

Federal Civilian Workforce Statistics

Occupations of Federal White-Collar and Blue-Collar Workers

As of September 30, 1997

Note: The next report in this series as of September 30, 1999
will be published late in Fall 2000



United States
Office of
Personnel
Management

Theodore Roosevelt Building
1900 E Street, NW.
Washington, DC 20415-6000

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FOREWORD

The September 1997 survey of the occupational characteristics of civilian employees in the Federal Government covered 1,728,187 **full-time** Federal civilian employees, excluding the U.S. Postal Service and foreign nationals (noncitizens) employed overseas. This workforce included 1,479,448 white-collar employees (86 percent) and 248,739 blue-collar workers (14 percent).

Information from this survey can help in the analysis and evaluation of workforce composition, the projection of workforce requirements, and the determination of policies dealing with national labor resources; it also may be used as a basic reference for guidance and counseling personnel concerned with the effective matching of jobs and people.

This publication is the twenty-fifth in a series (biennial since 1981) published by the U.S. Office of Personnel Management (formerly the U.S. Civil Service Commission). It presents data by occupation, average salary, agency, major geographic area, gender, pay category, grade, and supervisory status. **Appendix I** provides definitions and the survey population coverage. **Appendix II** describes data sources and quality. Starting with the 1981 issue, this publication combines the former "Occupations of Federal White-Collar Workers" and "Occupations of Federal Blue-Collar Workers."



Paper and microfiche copies of the 1981 through 1995 publications are available from the [National Technical Information Service \(NTIS\)](#); this 1997 issue should be available there by January 1999.

Federal agencies may buy copies by riding the Office of Personnel Management's (OPM) printing requisition. Information on OPM's publications is contained in OPM's RIDER INFO published by the OPM's Publishing Services Branch (telephone 202-606-1844 or -2462).

The paper and electronic version of this publication is published in Adobe Acrobat's Portable Document Format (pdf). The electronic version requires the Acrobat Reader for viewing and printing. You may obtain copies of the Acrobat Reader from [Adobe Systems Incorporated](#). Acrobat uses hypertext and electronic bookmarks to help the reader navigate throughout the document. You are welcome to copy or print the statistical tables and charts for use in your own reports and presentations, and may make copies of this publication for distribution purposes.

More detailed tabulations from the 1997 survey and data from previous surveys are available from the project manager, statistician Christine E. Steele. Additional information may be obtained from the Statistical Analysis and Services Division, Office of Workforce Information, U.S. Office of Personnel Management, Theodore Roosevelt Building, Room 7439, 1900 E Street, NW., Washington, DC 20415-6000; Email: owi@opm.gov. [To OPM's World Wide Web Site](#).

Note to Readers:

This survey and publication are a biennial series. Therefore, the next publication, with data as of September 30, 1999, will be published late in year 2000.

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CHARACTERISTICS OF FEDERAL CIVILIAN WHITE-COLLAR WORKERS

Employment Totals by Gender

The occupational survey as of September 30, 1997, covered 1,479,448 full-time Federal civilian employees in professional, administrative, and support-type jobs commonly referred to as white-collar occupations.

Appendix I gives a description of the survey population coverage; the major exclusions of white collar workers are Members and employees of Congress, General Accounting Office, Judicial Branch, U.S. Postal Service, Board of Governors of the Federal Reserve System, and Public Health Service's Commissioned Corps.

Since September 1995, the full-time white-collar workforce declined by 89,634 (-5.7 percent).

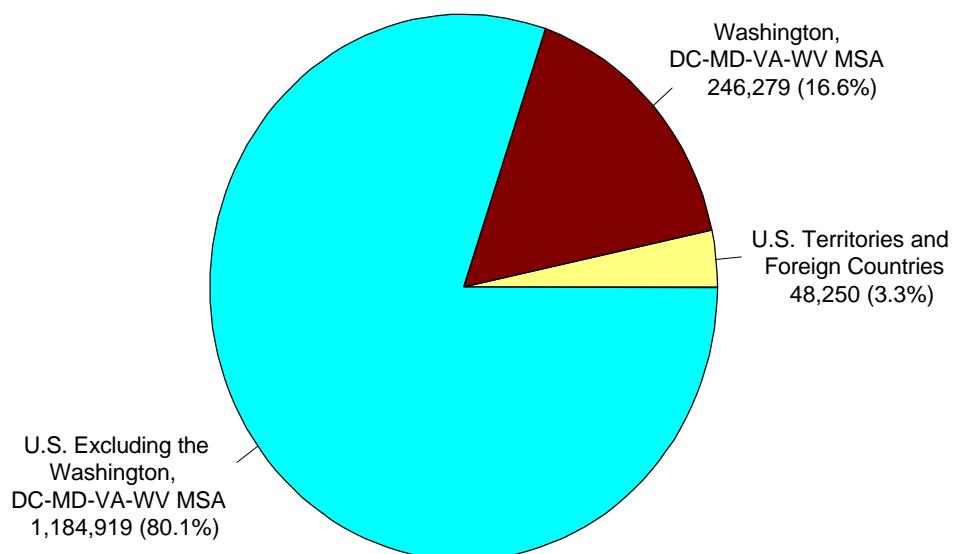
Women held 720,531 white-collar positions and comprised 48.7 percent of the white-collar workforce in September 1997 compared to 49.0 percent women in September 1995. During the past two years, there was a net decrease of 45,410 women (-6.3 percent) compared to the 41,224 net decrease in men (-5.2 percent).

Major Geographic Areas

Most Federal civilian white-collar employees (1,431,198 or 96.7 percent) worked in the United States with the remaining Defense Department, Foreign Service, and other personnel (48,250 or 3.3 percent) working overseas in U.S. territories and foreign countries. Fewer than one-fifth of white-collar employees (246,279 or 16.6 percent) worked in the Washington, District of Columbia - Maryland - Virginia - West Virginia Metropolitan Statistical Area (MSA) while 80.1 percent (1,184,919) had duty stations outside the Nation's Capital throughout the 50 States. **Figure 1** illustrates the distribution of full-time white-collar employees by major geographic area. Statistical tables **W-A1, W-A2, W-C1, W-C2, W-F1, and W-F2** display 1997 white-collar employment by major geographic area.

White-collar employment declined by 5.7 percent (down 89,634) during the last two years, decreased by 7.7 percent in the Nation's Capital (down 20,646), and dropped by 5.5 percent in the remaining United States (down 68,643). Overseas employment dropped by just 0.7 percent (down 345).

**FIGURE 1 - WHITE-COLLAR EMPLOYMENT BY MAJOR GEOGRAPHIC AREA
SEPTEMBER 30, 1997**



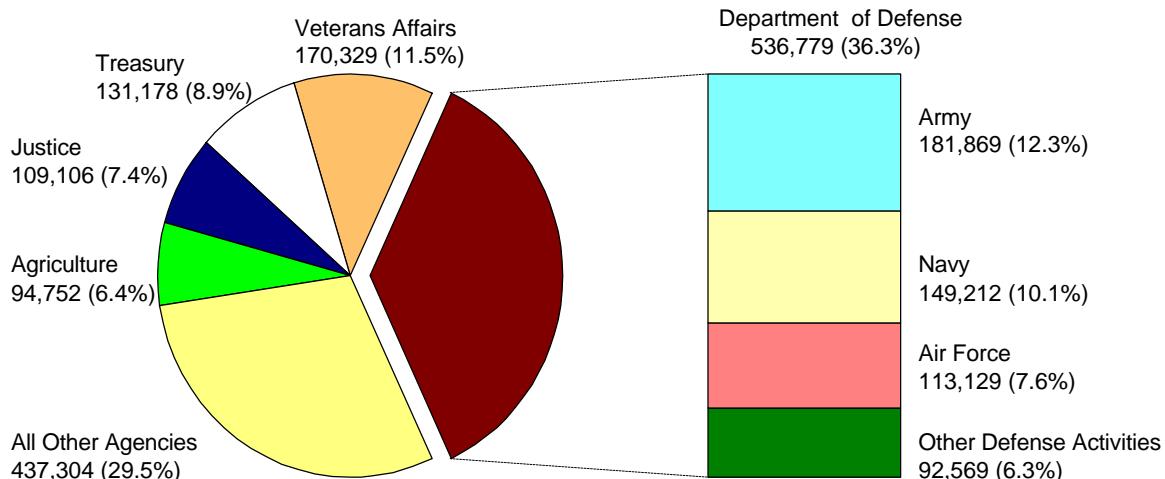
Major Agencies

The Defense Department employed over a third of full-time Federal civilian white-collar workers: Army (181,869); Navy (149,212); Air Force (113,129); Defense Logistics Agency (34,458); and other Defense agencies (58,111). The four other largest employers of white-collar workers were the Departments of Veterans Affairs (170,329), Treasury (131,178), Justice (109,106), and Agriculture (94,752). These five agencies employ 70.4 percent of the white-collar workforce. **Figure 2** illustrates the distribution of white-collar workers by the major agency employers. Tables **W-A1, W-B1, and W-E** present white-collar employment by selected agency and other characteristics.

The Department of Defense reduced its white-collar employment by 49,601 (-8.5 percent) since September 1995; Defense employment changes by agency were: Army down 16,192 (-8.2 percent); Navy down 17,403 (-10.4 percent); Air Force down 2,385 (-2.1 percent); Defense Logistics Agency down 2,044 (-5.6 percent), and other Defense agencies down 11,577 (-16.6 percent).

Non-Defense white-collar employment declined by 4.1 percent, down 40,033 workers. Many agencies downsized significantly since September 1995: Veterans Affairs down 15,212 (-8.2 percent); Treasury down 13,188 (-9.1 percent); Federal Deposit Insurance Corporation down 6,464 (-44.9 percent); Agriculture down 4,533 (-4.6 percent); Interior down 3,846 (-6.4 percent); Energy down 2,068 (-11.8 percent); National Aeronautics and Space Administration down 1,570 (-7.6 percent); Tennessee Valley Authority down 1,331 (-12.6 percent); Housing and Urban Development down 1,286 (-11.1 percent); Commerce down 1,182 (-3.9 percent); General Services Administration down 1,093 (-8.5 percent); and U.S. Office of Personnel Management down 821 (-24.2 percent). The only sizeable increases were in Justice up 14,108 (14.9 percent); Federal Emergency Management Agency up 1,011 (42.0 percent); and Transportation up 995 (1.7 percent).

FIGURE 2 - WHITE-COLLAR EMPLOYMENT BY SELECTED DEPARTMENTS AND AGENCIES
SEPTEMBER 30, 1997



Occupational Series

White-collar workers are classified into 444 different occupations and the 441 occupations with employment are shown on Tables **W-A2, W-B2, W-C1, W-C2, W-D1, W-D2, and W-E**. Occupations ranged in size from several occupations with fewer than 10 employees each to 64,484 employees in series 318 Secretary.

Abolished occupations are discussed in **Appendix I, Survey Changes**; employee records with abolished occupations were recoded to the appropriate occupation.

There were 22 occupations with at least 15,000 or more white-collar employees as of September 1995 or 1997 as shown in **Table W1** below; these 22 occupations comprised 43 percent of the 1997 white-collar workforce.

Two occupations had more than 20,000 men and 20,000 women: Computer Specialist (33,481 men and 21,820 women) and Miscellaneous Administration and Program (25,455 men and 25,060 women). Three other occupations also had at least 20,000 men: 29,619

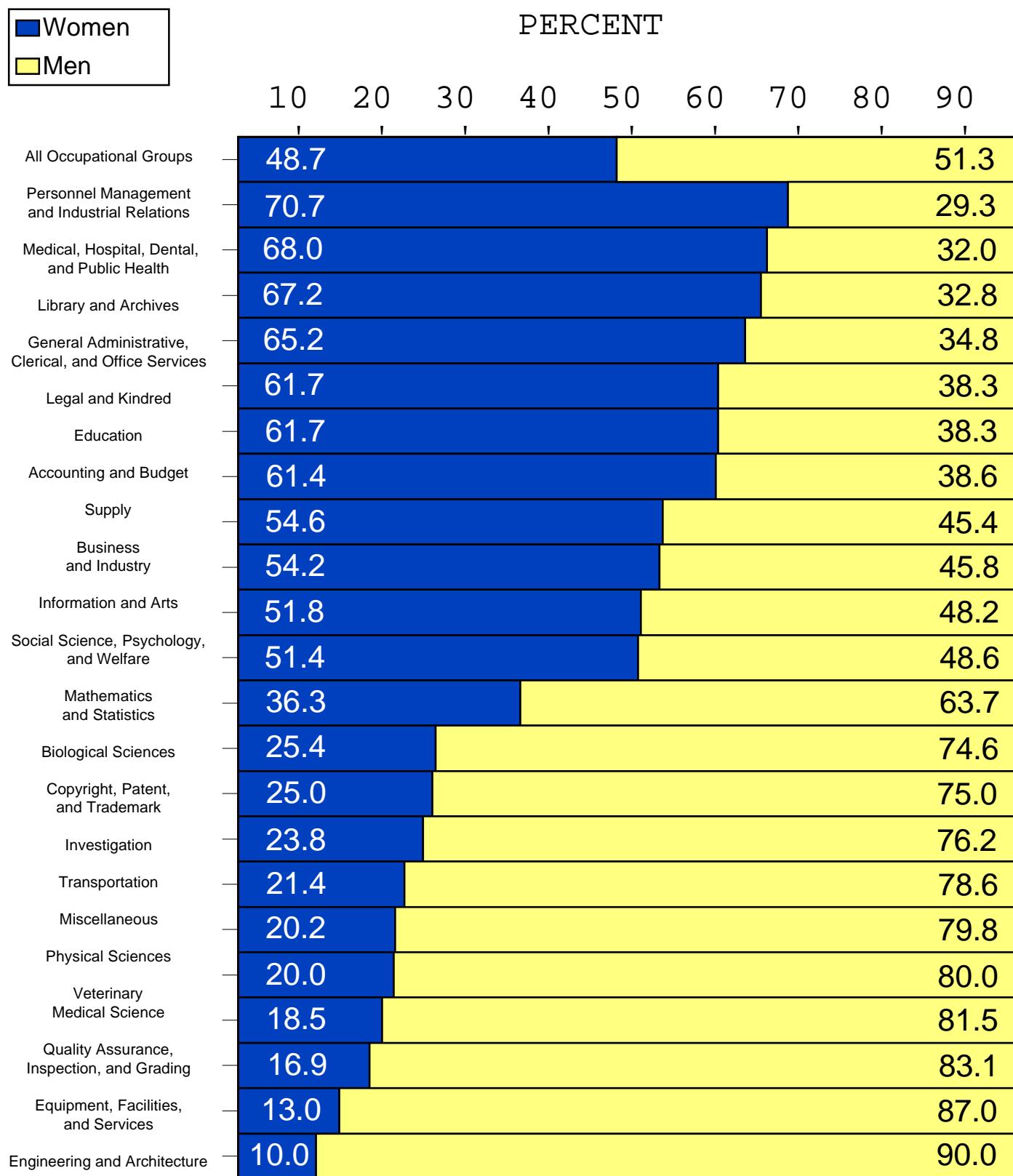
Criminal Investigators; 21,622 Electronics Engineers; and 20,477 Air Traffic Controllers. Four other occupations also had at least 20,000 women: 68,849 Secretaries; 48,575 Miscellaneous Clerks and Assistants; 35,058 Nurses; and 24,448 Management and Program Analysts.

Since September 1997, Secretaries decreased by 15,054 or -16.2 percent, in Defense and other agencies; Nurse dropped by 3,587 or -8.2 percent, mostly in Veterans Affairs; Tax Examining dropped by 1,270 or -6.1 percent, all in Treasury; and Internal Revenue Agent dropped 1,491 or -9.3 percent, again in Treasury. The other large decreases among Computer Specialists, Contracting, Electronics Engineering, General Engineering, Engineering Technician, Accounting Technician, Supply Clerical and Technician, and Office Automation Clerical took place mostly in Defense agencies. Criminal Investigating employment increased by 2,001 or 6.1 percent, primarily in Department of Justice. The 970 increase in the Social Insurance Administration occupation 0105 is employees reclassified from Social Security Claims Examining occupation 0993.

**Table W1 - WHITE-COLLAR OCCUPATIONS WITH 15,000 OR MORE EMPLOYEES
SEPTEMBER 1995 OR 1997**

Occupation Code	Series Title	1995	1997	Change	Percent Change
		Employment	Employment		
0318	Secretary	78,151	64,484	-13,667	-17.5
0303	Miscellaneous Clerk and Assistant	61,763	61,845	+82	+0.1
0334	Computer Specialist	56,212	55,301	-911	-1.6
0301	Miscellaneous Administration and Program	50,665	50,515	-150	-0.3
0610	Nurse	43,752	40,165	-3,587	-8.2
0343	Management and Program Analysis	39,784	39,492	-292	-0.7
1811	Criminal Investigating	32,575	34,576	+2,001	+6.1
1102	Contracting	29,317	28,210	-1,107	-3.8
0905	General Attorney	25,540	25,385	-155	-0.6
0105	Social Insurance Administration	24,353	25,323	+970	+4.0
2152	Air Traffic Control	24,129	23,781	-348	-1.4
0855	Electronics Engineering	26,399	23,566	-2,833	-10.7
1101	General Business and Industry	19,849	20,082	+233	+1.2
0592	Tax Examining	20,723	19,453	-1,270	-6.1
0801	General Engineering	20,469	18,997	-1,472	-7.2
0802	Engineering Technician	20,528	18,797	-1,731	-8.4
0525	Accounting Technician	19,801	17,865	-1,936	-9.8
2005	Supply Clerical and Technician	19,820	17,026	-2,794	-14.1
0962	Contact Representative	15,393	15,454	+61	+0.4
0326	Office Automation Clerical	17,440	14,674	-2,766	-15.9
0512	Internal Revenue Agent	16,100	14,609	-1,491	-9.3
0305	Mail and File	16,058	12,837	-3,221	-20.1

**FIGURE 3 - DISTRIBUTION OF FULL-TIME WHITE-COLLAR EMPLOYMENT
BY OCCUPATIONAL GROUP AND GENDER
SEPTEMBER 30, 1997**



Occupational Groups

The 444 different white-collar occupations are organized into 22 groups; for example, the Legal and Kindred group includes the occupation General Attorney. Nearly a quarter (369,009 or 24.9 percent) of white-collar workers had an occupation in the General Administrative, Clerical and Office Services group. The other five large white-collar groups were: Medical, Hospital, Dental and Public Health (141,555 or 9.6 percent); Engineering and Architecture (132,466 or 9.0 percent); Accounting and Budget (128,142 or 8.7 percent); Business and Industry (92,231 or 6.2 percent); and Investigation (88,415 or 6.0 percent). Tables **W-A2, W-B2, W-C1, W-C2, W-D1, W-D2, and W-E** show white-collar employment by occupational group.

Certain white-collar occupations are concentrated in particular Federal agencies. The Department of Agriculture employed 63.5 percent of Biological Sciences employees and 92.6 percent of Veterinary Medical Science workers. The Social Security Administration was the major employer of the Social Science, Psychology and Welfare group (38.7 percent). The Department of Veterans Affairs employed 72.0 percent of the Medical, Hospital, Dental and Public Health group. The Department of Commerce employed 85.7 percent of the Copyright, Patent and Trademark group. The Department of Transportation had 67.7 percent of the Transportation group employees. The Departments of Defense and Treasury together employed 74.8 percent of the Accounting and Budget Group. The Social Security Administration and Department of Justice together employed 51.2 percent of the Legal and Kindred group. The Departments of Defense and Commerce together employed 44.2 percent of the Physical Sciences group. The Library of Congress and Department of Defense together employed 52.7 percent of the Library and Archives group. The Departments of Justice and Treasury together employed 72.3 percent of the Investigations group. The Department of Defense was the major employer in all the other white-collar occupational groups. **Table W-E** shows white-collar employment by occupational group and large agency.

Figure 3 on the previous page illustrates the balance of men and women in the various white-collar occupational groups. The Personnel Management and Industrial Relations group contained the highest proportion of women (70.7 percent), while the Engineering and Architecture group had the highest proportion of men (90.0 percent). The percentage of women in the full-time white-collar workforce fell by -0.3 percent overall, from 49.0 percent in 1995 to 48.7 percent in 1997. The

percentage of women rose slightly in 14 occupational groups and fell slightly in eight occupational groups.

Only the Investigation group had a significant increase since September 1995, up 8,485 or 10.6 percent (in Justice Department). The largest decreases took place in General Administration, Clerical and Office Services down 29,712 (-7.5 percent); Accounting and Budget down 14,456 (-10.1 percent); Engineering and Architecture down 13,358 (-9.2 percent); and Medical, Hospital, Dental, and Public Health down 11,064 (-7.2 percent). Four groups decreased by more than 10 percent, mostly due to Defense Department cutbacks.

Table W2 on the next page shows 1997 white-collar occupational group totals and the numerical and percentage changes since 1995.

Table W2 also displays occupational group trend data for 1977 through 1997. While occupational group changes reflect overall workforce expansions and contractions over the years, the full-time Federal civilian workforce has gradually lost blue-collar employment and become progressively more white-collar. During the past 20 years, white-collar employment fell slightly by -0.7 percent (down 10,727). Four groups increased by more than 25 percent; the largest increases occurred in Investigations up 40,937 (86.2 percent); Business and Industry up 22,873 (33.0 percent); and Medical, Hospital, Dental and Public Health up 21,299 (17.7 percent). Three white-collar groups declined significantly over the 20-year period: Supply (down 24,315 or -41.4 percent); General Administration, Clerical, and Office Services (down 89,109 or -19.5 percent); and Engineering and Architecture (down 17,520 or -11.7 percent).

Occupational Categories

The September 1997 full-time white-collar workforce was distributed among four occupational categories of **Professional** (395,936 or 26.8 percent), **Administrative** (515,619 or 34.9 percent); **Technical** (339,295 or 22.9 percent), and **Clerical** (184,022 or 12.4 percent); the remaining white-collar workers were in the “**Other**” category (44,257 or 3.0 percent) — primarily protective services and student trainees, or in the “unspecified” category for 319 employees with unspecified occupational series. Occupational categories are defined in **Appendix I**.

Women held most clerical jobs (83.0 percent) whereas men held nearly two-thirds of the professional, administrative, and “other” jobs (61.7 percent). The largest occupations by occupational category were: Professional —

TABLE W2 - TREND OF FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATIONAL GROUP AS OF OCTOBER 31, 1977-1985,
AND SEPTEMBER 30, 1987-1997 (EXCLUDES U.S. POSTAL SERVICE AND FOREIGN NATIONALS EMPLOYED OVERSEAS)

OCCUPATIONAL GROUP	1977	1979	1981	1983	1985	1987	1989	1991	1993	1995	1997	PERCENT	
												CHANGE 1995-97	CHANGE 1995-97
TOTAL, ALL GROUPS*	1,490,175	1,490,658	1,512,837	1,522,329	1,602,438	1,630,286	1,662,891	1,710,864	1,668,020	1,569,082	1,479,448	-89,634	-5.7
MISCELLANEOUS OCCUPATIONS.....	51,081	52,556	52,349	51,962	54,618	57,032	60,198	65,313	66,804	65,968	65,662	-306	-0.5
SOCIAL SCIENCE, PSYCHOLOGY & WELFARE.....	55,529	59,146	60,561	57,337	56,972	55,139	56,135	60,406	65,109	66,063	65,740	-323	-0.5
PERSONNEL MANAGEMENT & INDUSTRIAL RELATIONS.....	42,439	43,841	47,168	49,071	50,431	51,090	52,606	53,545	51,765	46,298	41,895	-4,403	-9.5
GENERAL ADMINISTRATIVE,													
CLERICAL & OFFICE SERVICES.....	458,118	445,300	429,713	424,245	450,267	457,761	457,914	466,114	437,158	398,721	369,009	-29,712	-7.5
BIOLOGICAL SCIENCES.....	49,494	50,235	58,687	55,536	54,824	53,849	61,252	64,680	66,188	60,378	58,003	-2,375	-3.9
ACCOUNTING & BUDGET.....	119,721	119,997	123,250	122,452	132,747	142,286	146,006	153,566	147,999	142,598	128,142	-14,456	-10.1
MEDICAL, HOSPITAL, DENTAL & PUBLIC HEALTH.....	120,256	124,255	134,762	137,443	141,698	142,292	141,760	149,250	154,491	152,619	141,555	-11,064	-7.2
VETERINARY MEDICAL SCIENCE.....	3,159	2,998	2,953	2,732	2,728	2,474	2,411	2,492	2,540	2,348	2,188	-160	-6.8
ENGINEERING & ARCHITECTURE.....	149,986	150,265	154,210	159,487	166,976	169,769	172,825	172,472	166,867	145,824	132,466	-13,358	-9.2
LEGAL & KINDRED.....	66,510	67,807	71,757	74,243	74,680	73,445	74,295	81,878	79,834	78,341	78,755	+414	0.5
INFORMATION & ARTS.....	20,459	20,674	21,332	19,963	21,708	21,503	21,886	21,894	21,579	19,903	18,639	-1,264	-6.4
BUSINESS & INDUSTRY.....	69,358	72,796	80,284	85,676	95,273	99,311	103,881	105,631	103,401	97,205	92,231	-4,974	-5.1
COPYRIGHT, PATENT & TRADEMARK.....	1,640	1,587	1,569	1,800	2,042	2,063	2,255	2,532	2,710	2,861	2,961	+100	3.5
PHYSICAL SCIENCES.....	41,968	43,025	43,774	43,307	44,378	42,909	43,504	44,166	43,578	40,781	34,272	-6,509	-16.0
LIBRARY & ARCHIVES.....	9,783	9,668	9,761	9,654	10,083	9,712	9,763	9,842	9,794	8,609	8,412	-197	-2.3
MATHEMATICS & STATISTICS.....	14,363	14,667	14,623	14,679	15,365	15,139	15,365	15,768	15,208	13,837	13,337	-500	-3.6
EQUIPMENT, FACILITIES, & SERVICES.....	14,095	14,279	15,141	15,488	17,738	18,148	18,099	17,851	16,036	14,697	13,646	-1,051	-7.2
EDUCATION.....	28,069	28,201	28,251	28,640	30,287	32,828	32,796	34,371	34,244	33,261	33,127	-134	-0.4
INVESTIGATION.....	47,478	48,966	49,857	51,031	56,423	63,489	71,168	75,488	78,411	79,930	88,415	+8,485	10.6
QUALITY ASSURANCE, INSPECTION, & GRADING	18,316	18,556	18,834	18,919	19,458	19,704	19,236	17,729	15,618	13,062	11,009	-2,053	-15.7
SUPPLY.....	58,717	56,096	57,410	56,919	60,546	57,666	54,423	50,571	44,791	39,057	34,402	-4,655	-11.9
TRANSPORTATION.....	42,616	43,758	34,641	39,440	41,325	42,257	43,907	44,981	43,571	46,378	45,265	-1,113	-2.4
UNSPECIFIED.....	7,020	1,985	1,950	2,305	1,871	420	1,206	324	324	343	317	-26	-7.6

* The 1991-1993 changes include the withdrawal of Government Accounting Office employees from this survey (5,103 employees in 1991).

The 1995-1997 changes include the withdrawal of Defense Mapping Agency employees from this survey (6,388 employees in 1995).

40,165 in Nurse series 610; Administrative — 55,301 in Computer Specialist series 334; Technical — 32,066 in technical portion of Miscellaneous Clerk and Assistant series 303; Clerical — 64,484 in Secretary series 318; and Other — 12,601 in Correctional Officer series 007. Tables **W-C2** and **W-G** display the white-collar employment by occupational category.

The white-collar workforce contracted by 89,634 (down 5.7 percent) since September 1995 due to losses in all the occupational categories except Other. The large declines took place among Clericals (down 37,299 or -16.9 percent), Professionals (down 26,550 or -6.3 percent), and Technicals (down 19,800 or -5.5 percent). There was a moderate decline among Administratives (down 7,056 or -1.3 percent) and a moderate increase in the Other category (up 1,095 or 2.5 percent). Despite the shrinking workforce, Administrative women remained unchanged (up 48 or 0.0 percent) and Other category men increased by 1,137 or 2.9 percent.

Supervisory Status

While white-collar employment declined in the last 2 years by -5.7 percent, managers and supervisors decreased by -12.7 percent. Women comprised 48.7 percent of the white-collar workforce but 31.1 percent of managers and supervisors. Since September 1995, white-collar women decreased by -6.3 percent but women managers and supervisors decreased by -10.5 percent. These supervisory patterns were consistent across the major geographic areas. **Table W3** below presents white-collar employment by major geographic area, gender, and supervisory status. **Table W-H** displays white-collar employment by occupation, occupational group, supervisory status, and gender.

In the combined white- and blue-collar workforce, the 1,526,146 (88.3 percent) nonsupervisory employees were under the direction of the 202,041 (11.7 percent) managers and supervisors in September 1997. The white- and blue-collar employee to supervisor/manager ratio was 7.6 to 1.

**Table W3 - FULL-TIME FEDERAL CIVILIAN WHITE-COLLAR EMPLOYMENT
BY MAJOR GEOGRAPHIC AREA, GENDER, AND SUPERVISORY STATUS
SEPTEMBER 30, 1997**

Major Geographic Area and Gender	Total	Managers and Supervisors	Non-Supervisors
All Areas			
Total	1,479,448	177,308	1,302,140
Men	758,917	122,107	636,810
Women	720,531	55,201	665,330
United States Excluding Washington, DC-MD-VA-WV Metropolitan Statistical Area (MSA)			
Total	1,184,919	134,848	1,050,071
Men	615,678	93,198	522,480
Women	569,241	41,650	527,591
Washington, DC-MD-VA-WV MSA			
Total	246,279	33,773	212,506
Men	117,647	22,713	94,934
Women	128,632	11,060	117,572
Overseas			
Total	48,250	8,687	39,563
Men	25,592	6,196	19,396
Women	22,658	2,491	20,167

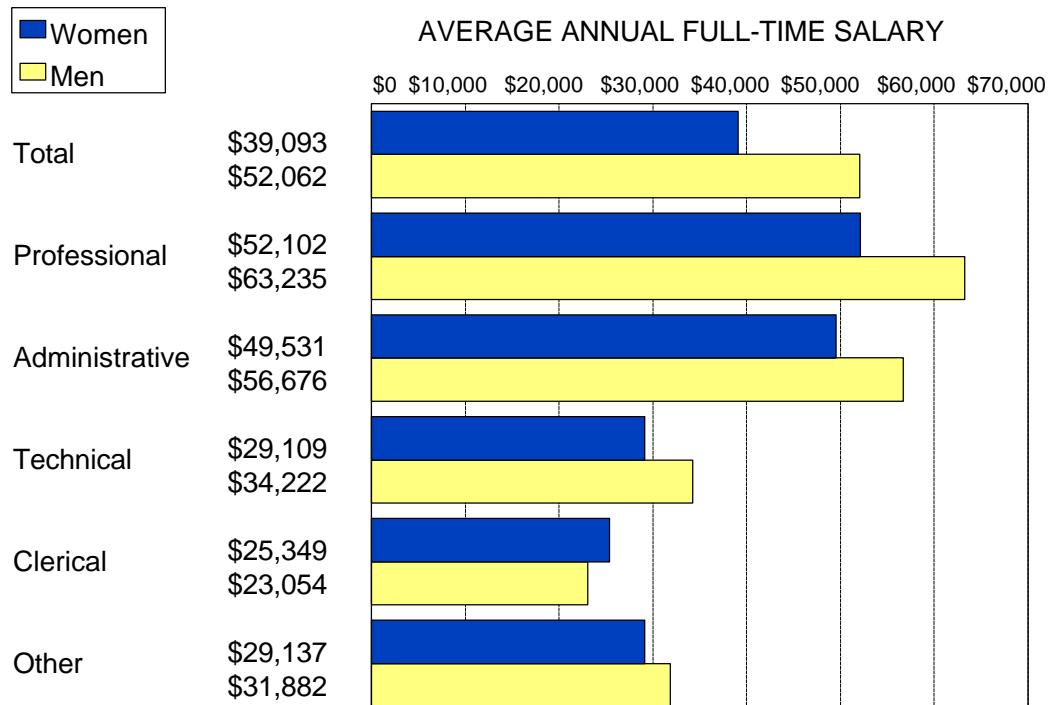
Average Annual Base Salaries

The worldwide average annual base salary for the full-time white-collar workforce as of September 30, 1997, was \$45,746; average salaries for white-collar men and women were \$52,062 and \$39,093, respectively. Average salary by occupation ranged from \$14,475 for Quality Inspection Student Trainee to \$103,150 for Administrative Law Judges. Average annual base salaries are generally higher in the Nation's Capital than elsewhere since most agencies have their headquarters and senior managers there; the September 1997 average salary in the Washington, DC-MD-VA-WV Metropolitan Statistical Area was \$57,241, with \$66,280 for men and \$48,974 for women. Between September 1995 and 1997, average salaries rose 8.0 percent overall, 6.8 percent for men, and 9.5 percent for women; salaries rose 8.7 percent in the Nation's Capital.

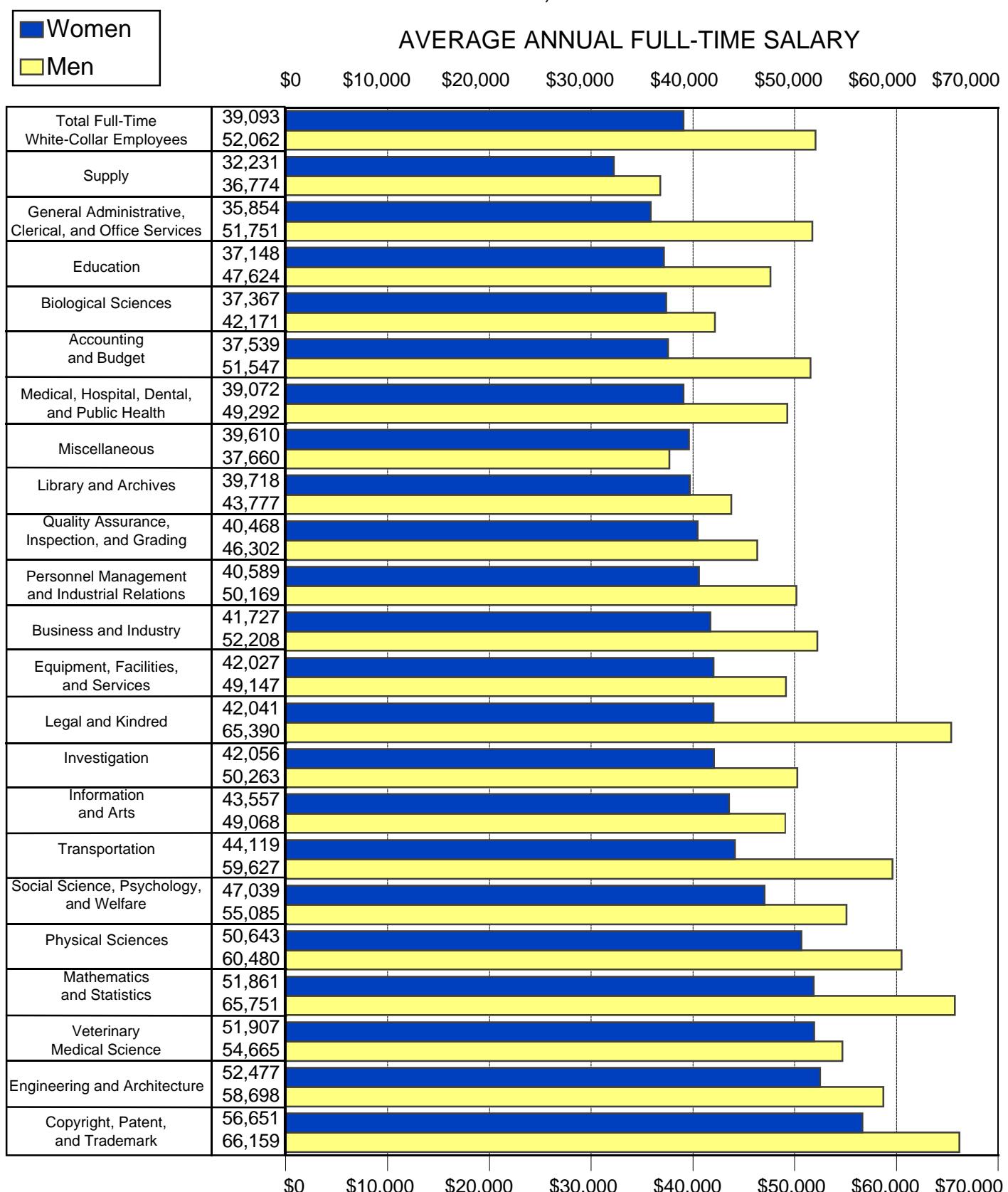
Professionals earned the highest average salaries as of September 1997 at \$59,097 followed by Administratives at \$53,703; Others at \$31,626 (mostly correctional officers, fire fighters, police, guards, and border patrol agents); Technicals at \$31,180; and Clericals at the lowest average salary of \$24,958. Average salaries for men and women in the Professional category were \$63,235 and \$52,102, respectively; for men and women in the Administrative category were \$56,676 and \$49,531, respectively. Increases in the average salary since September 1995 ranged from 6.8 percent for Administratives and Technicals to 8.0 percent for Others; average salaries increased more for women than men in all categories. **Figure 4** below presents average salaries for men and women by occupational category.

Figure 5 on the next page presents average salaries for men and women by occupational group. Average salary data by major geographic area and gender appear on Tables **W-C1 and W-C2** by occupation and on Tables **W-F1 and W-F2** by grade.

**FIGURE 4 - AVERAGE ANNUAL SALARIES OF WHITE-COLLAR EMPLOYEES
BY OCCUPATIONAL CATEGORY AND GENDER
SEPTEMBER 30, 1997**



**FIGURE 5 - AVERAGE ANNUAL SALARIES OF WHITE-COLLAR EMPLOYEES
BY OCCUPATIONAL GROUP AND GENDER
SEPTEMBER 30, 1997**



Pay Category

Most full-time Federal civilian white-collar employees in September 1997 were paid under the General Schedule (1,280,852 or 86.6 percent). Another 114,116 employees (7.7 percent) were paid under pay plans and grades related to the General Schedule; 15,730 were at Senior Pay Levels (1.1 percent); and the remaining 68,750 white-collar employees (4.6 percent) were paid under various other white-collar pay plans.

Pay categories are defined in [Appendix I](#). Please note that General Schedule (GS) employees are combined with those in related pay plans and grades for presentation as "GS and related employment" in this publication. Tables [W-B1, W-B2, W-F1 and W-G](#) display white-collar employment by these pay categories.

Since September 1995, General Schedule employment was down 127,665 or -9.1 percent. The "Related to GS" category rose by 39,214 or 52.4 percent due to new pay plans in the Transportation Department's Federal Aviation Administration (formerly in General Schedule). Senior Pay Level employment rose 1.1 percent (up 164); men decreased by 151 or -1.2 percent whereas women increased by 315 or 10.9 percent. The "Other" pay category remained stable, down 1,347 or -1.9 percent. The minor changes in the pay category definitions since the 1995 survey are explained in [Appendix I](#).

General Schedule Grade

As of September 1997, most General Schedule employees were in grades 4 through 7 (425,695 or 33.2 percent) and in grades 11 through 13 (549,069 or 42.3 percent). Women held more than two-thirds of the lower GS grades 1-8 (333,820 or 68.8 percent) whereas men held nearly two-thirds of the higher GS grades 9-15 (493,718 or 62.0 percent). These patterns were unchanged from September 1995. In the past two years, employment in grades 1-5 dropped considerably by 43,877 (-16.8 percent) while employment in grades 6-10 fell somewhat by 21,624 (-5.0 percent) and employment in grades 11-15 decreased significantly by 62,164 (-8.7 percent). About 30 percent of the General Schedule declines was due to movement into new Federal Aviation Administration pay plans. General Schedule grade distributions are shown on Tables [W-D2 and W-F2](#).

General Schedule average grade went up by 0.6 percent from 9.43 to 9.49 from 1995 to 1997 while the median grade remained at 11. GS average grades rose for both men (10.61 to 10.77) and women (8.20 to 8.53); median GS grade remained at 12 for men while rising from 7 to 8 for women. In the Nation's Capital, the September 1997

GS average grade was 11.23 and the median grade was 12 compared to the rest of the United States with an average grade of 9.39 and a median grade of 11. Since 1995, the average grade in the Washington, DC-MD-VA-WV Metropolitan Statistical Area rose from 11.01 to 11.23 (median grade remained at 12) and the average grade in the rest of the United States rose from 9.14 to 9.39 (median grade rose from 9 to 11).

General Schedule and Related Grade

September 1997 GS and related average grades by occupational category were 12.22 for Professionals, 11.63 for Administratives, 7.12 for Technicals, 5.07 for Clericals, and 7.06 for Others; all categories had a higher average grade than in September 1995. Average grades for men and women in the Professional category were 12.51 and 11.60, respectively; in the Administrative category, men and women average grades were 11.91 and 11.25, respectively.

The 1997 GS and related average grades for the white-collar occupational groups ranged from 7.80 for the Supply group to 12.64 for the Copyright, Patent and Trademark group. Occupations ranged in GS and related average grade from 1.67 for Quality Inspection Student Trainee to 15.00 for U.S. Marshals. GS and related grade distributions are shown on Tables [W-D1, W-F1, and W-G](#).

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TABLE W-A1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY AGENCY, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

AGENCY	ALL AREAS			WASHINGTON			UNITED STATES EXCLUDING			OVERSEAS		
				DC-MD-VA-WV MSA*			WASHINGTON, DC-MD-VA-WV MSA*					
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
GRAND TOTAL	1,479,448	758,917	720,531	246,279	117,647	128,632	1,184,919	615,678	569,241	48,250	25,592	22,658
GOVERNMENT PRINTING OFFICE	1,919	871	1,048	1,597	723	874	322	148	174	...	...	...
LIBRARY OF CONGRESS	4,121	1,861	2,260	4,094	1,845	2,249	20	14	6	7	2	5
OTHER LEGISLATIVE BRANCH	657	296	361	648	292	356	9	4	5	...	...	...
EXECUTIVE OFFICE OF THE PRESIDENT	1,043	487	556	1,037	482	555	...	...	...	6	5	1
DEPARTMENT OF STATE	13,802	7,651	6,151	7,018	3,516	3,502	1,146	575	571	5,638	3,560	2,078
DEPARTMENT OF TREASURY	131,178	59,143	72,035	18,706	9,482	9,224	111,365	48,908	62,457	1,107	753	354
DEPARTMENT OF THE ARMY	181,869	97,675	84,194	18,352	8,509	9,843	150,031	81,349	68,682	13,486	7,817	5,669
DEPARTMENT OF THE NAVY	149,212	87,908	61,304	22,011	11,812	10,199	121,800	73,250	48,550	5,401	2,846	2,555
DEPARTMENT OF THE AIR FORCE	113,129	61,303	51,826	4,488	1,843	2,645	104,482	57,710	46,772	4,159	1,750	2,409
DEFENSE LOGISTICS AGENCY	34,458	18,214	16,244	2,921	1,314	1,607	30,751	16,393	14,358	786	507	279
OTHER DEFENSE ACTIVITIES	58,111	23,354	34,757	10,530	5,194	5,336	38,813	15,268	23,545	8,768	2,892	5,876
DEPARTMENT OF JUSTICE	109,106	65,992	43,114	19,717	8,880	10,837	87,629	55,889	31,740	1,760	1,223	537
DEPARTMENT OF INTERIOR	56,016	32,380	23,636	6,227	3,201	3,026	49,544	29,016	20,528	245	163	82
DEPARTMENT OF AGRICULTURE	94,752	56,392	38,360	10,726	4,769	5,957	83,118	51,018	32,100	908	605	303
13 DEPARTMENT OF COMMERCE	28,864	16,711	12,153	17,710	9,313	8,397	10,878	7,179	3,699	276	219	57
DEPARTMENT OF LABOR	15,145	7,847	7,298	5,211	2,291	2,920	9,887	5,527	4,360	47	29	18
DEPARTMENT OF HEALTH AND HUMAN SERVICES	49,034	18,254	30,780	22,777	8,865	13,912	26,077	9,276	16,801	180	113	67
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT	10,321	4,220	6,101	2,909	1,154	1,755	7,330	3,031	4,299	82	35	47
DEPARTMENT OF TRANSPORTATION	60,964	44,118	16,846	9,568	5,298	4,270	50,913	38,429	12,484	483	391	92
DEPARTMENT OF ENERGY	15,464	9,252	6,212	5,735	3,198	2,537	9,722	6,051	3,671	7	3	4
DEPARTMENT OF EDUCATION	4,494	1,705	2,789	3,101	1,094	2,007	1,390	609	781	3	2	1
DEPARTMENT OF VETERANS AFFAIRS	170,329	63,287	107,042	4,911	2,216	2,695	163,256	60,043	103,213	2,162	1,028	1,134
ENVIRONMENTAL PROTECTION AGENCY	17,041	8,756	8,285	5,717	2,677	3,040	11,288	6,056	5,232	36	23	13
FEDERAL DEPOSIT INSURANCE CORPORATION	7,934	4,147	3,787	2,502	1,124	1,378	5,419	3,015	2,404	13	8	5
FEDERAL EMERGENCY MANAGEMENT AGENCY	3,419	1,767	1,652	1,705	809	896	1,686	943	743	28	15	13
GENERAL SERVICES ADMINISTRATION	11,741	5,922	5,819	4,136	1,975	2,161	7,536	3,894	3,642	69	53	16
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION	19,125	12,894	6,231	4,108	2,531	1,577	14,996	10,349	4,647	21	14	7
NUCLEAR REGULATORY COMMISSION	2,900	1,901	999	1,996	1,229	767	903	671	232	1	1	...
OFFICE OF PERSONNEL MANAGEMENT	2,565	922	1,643	1,670	658	1,012	891	262	629	4	2	2
SECURITIES AND EXCHANGE COMMISSION	2,705	1,374	1,331	1,679	820	859	1,026	554	472	...	...	...
SMALL BUSINESS ADMINISTRATION	4,289	1,992	2,297	754	302	452	3,476	1,658	1,818	59	32	27
SMITHSONIAN INSTITUTION	3,905	2,123	1,782	3,536	1,892	1,644	345	212	133	24	19	5
SOCIAL SECURITY ADMINISTRATION	62,715	18,467	44,248	1,516	550	966	60,701	17,761	42,940	498	156	342
TENNESSEE VALLEY AUTHORITY	9,244	6,488	2,756	5	1	4	9,239	6,487	2,752	...	...	...
U.S. INFORMATION AGENCY	3,661	1,947	1,714	2,855	1,440	1,415	204	147	57	602	360	242
U.S. INTERNATIONAL DEVELOPMENT COOPERATION AGENCY	2,578	1,317	1,261	1,825	792	1,033	6	4	2	747	521	226
OTHER EXECUTIVE BRANCH	21,638	9,979	11,659	12,281	5,556	6,725	8,720	3,978	4,742	637	445	192

*MSA is Metropolitan Statistical Area

TABLE W-A2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			ALL AREAS			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			OVERSEAS		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
GRAND TOTAL			1,479,448	758,917	720,531	246,279	117,647	128,632	1,184,919	615,678	569,241	48,250	25,592	22,658
0006 A	CORRECTIONAL INSTITUTION ADMINISTRATION		1,663	1,238	425	222	153	69	1,431	1,077	354	10	8	2
0007 O	CORRECTIONAL OFFICER		12,601	11,112	1,489	...	...	...	12,443	10,981	1,462	158	131	27
0011 A	BOND SALES PROMOTION		111	87	24	8	6	2	103	81	22	...	...	...
0018 A	SAFETY AND OCCUPATIONAL HEALTH MANAGEMENT		4,271	3,379	892	425	298	127	3,679	2,938	741	167	143	24
0019 T	SAFETY TECHNICIAN		244	140	104	10	5	5	231	134	97	3	1	2
0020 P	COMMUNITY PLANNING		555	413	142	137	99	38	397	301	96	21	13	8
0021 T	COMMUNITY PLANNING TECHNICIAN		18	5	13	1	1	...	17	4	13	...	...	...
0023 A	OUTDOOR RECREATION PLANNING		646	407	239	40	26	14	604	380	224	2	1	1
0025 *	PARK RANGER		6,141	4,361	1,780	324	206	118	5,787	4,132	1,655	30	23	7
0028 A	ENVIRONMENTAL PROTECTION SPECIALIST		5,551	3,373	2,178	1,313	717	596	4,082	2,542	1,540	156	114	42
0029 T	ENVIRONMENTAL PROTECTION ASSISTANT		529	167	362	11	2	9	502	151	351	16	14	2
0030 A	SPORTS SPECIALIST		587	493	94	43	29	14	409	346	63	135	118	17
0050 A	FUNERAL DIRECTING		44	40	4	2	2	...	15	13	2	27	25	2
0060 P	CHAPLAIN		605	553	52	14	12	2	587	538	49	4	3	1
0062 A	CLOTHING DESIGN		25	7	18	...	...	...	25	7	18	...	...	...
0072 *	FINGERPRINT IDENTIFICATION		1,061	461	600	142	100	42	919	361	558	...	...	...
0080 A	SECURITY ADMINISTRATION		6,315	3,978	2,337	2,077	1,199	878	3,788	2,392	1,396	450	387	63
0081 O	FIRE PROTECTION AND PREVENTION		9,510	9,319	191	416	407	9	8,795	8,620	175	299	292	7
0082 O	UNITED STATES MARSHAL		89	80	9	3	3	...	83	74	9	3	3	...
0083 O	POLICE		8,709	8,084	625	2,791	2,532	259	5,781	5,422	359	137	130	7
0084 O	NUCLEAR MATERIALS COURIER		226	226	...	...	...	...	226	226	...	...	...	...
0085 O	SECURITY GUARD		4,095	3,707	388	1,047	864	183	2,931	2,727	204	117	116	1
0086 C	SECURITY CLERICAL AND ASSISTANCE		1,582	473	1,109	316	86	230	1,222	358	864	44	29	15
0090 T	GUIDE		246	149	97	29	18	11	210	126	84	7	5	2
0095 P	FOREIGN LAW SPECIALIST		20	11	9	20	11	9	...	...	...	...	...	...
0099 O	GENERAL STUDENT TRAINEE		218	121	97	17	10	7	200	111	89	1	...	1
0000	MISCELLANEOUS OCCUPATIONS		65,662	52,384	13,278	9,408	6,786	2,622	54,467	44,042	10,425	1,787	1,556	231
0101 P	SOCIAL SCIENCE		6,272	3,235	3,037	1,187	552	635	4,620	2,490	2,130	465	193	272
0102 T	SOCIAL SCIENCE AID AND TECHNICIAN		685	338	347	37	8	29	625	321	304	23	9	14
0105 A	SOCIAL INSURANCE ADMINISTRATION		25,323	8,673	16,650	232	50	182	24,857	8,542	16,315	234	81	153
0106 A	UNEMPLOYMENT INSURANCE		118	69	49	47	26	21	71	43	28	...	...	...
0107 A	HEALTH INSURANCE ADMINISTRATION		1,556	597	959	39	6	33	1,514	590	924	3	1	2
0110 P	ECONOMIST		5,252	3,809	1,443	3,501	2,508	993	1,188	874	314	563	427	136
0119 T	ECONOMICS ASSISTANT		130	28	102	108	22	86	22	6	16	...	...	...
0130 P	FOREIGN AFFAIRS		3,554	2,427	1,127	1,748	1,166	582	66	50	16	1,740	1,211	529
0131 P	INTERNATIONAL RELATIONS		145	99	46	96	54	42	22	20	2	27	25	2
0132 A	INTELLIGENCE		4,726	2,996	1,730	1,658	1,057	601	2,794	1,738	1,056	274	201	73
0134 C	INTELLIGENCE AID AND CLERK		442	82	360	227	42	185	207	35	172	8	5	3
0135 P	FOREIGN AGRICULTURAL AFFAIRS		185	150	35	81	67	14	4	3	1	100	80	20
0136 A	INTERNATIONAL COOPERATION		27	8	19	24	5	19	...	...	...	3	3	...
0140 P	MANPOWER RESEARCH AND ANALYSIS		30	17	13	29	17	12	1	...	1	...	...	...
0142 A	MANPOWER DEVELOPMENT		448	233	215	118	59	59	328	173	155	2	1	1
0150 P	GEOGRAPHY		349	241	108	141	101	40	207	139	68	1	1	...
0160 A	CIVIL RIGHTS ANALYSIS		57	24	33	41	13	28	16	11	5	...	...	...
0170 P	HISTORY		652	490	162	255	197	58	377	276	101	20	17	3
0180 P	PSYCHOLOGY		3,563	2,348	1,215	422	227	195	3,057	2,077	980	84	44	40
0181 T	PSYCHOLOGY AID AND TECHNICIAN		702	364	338	22	10	12	669	348	321	11	6	5

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-A2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES				ALL AREAS TOTAL MEN WOMEN			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA TOTAL MEN WOMEN			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA TOTAL MEN WOMEN			OVERSEAS TOTAL MEN WOMEN		
0184 P SOCIOLOGY		44	22	22	17	8	9	27	14	13	...	...	...	...	...
0185 P SOCIAL WORK		4,817	2,034	2,783	171	39	132	4,458	1,922	2,536	188	73	115		
0186 T SOCIAL SERVICES AID AND ASSISTANT		965	431	534	11	...	11	878	420	458	76	11	65		
0187 A SOCIAL SERVICES		569	174	395	21	12	9	443	124	319	105	38	67		
0188 A RECREATION SPECIALIST		1,853	1,198	655	68	33	35	1,458	971	487	327	194	133		
0189 T RECREATION AID AND ASSISTANT		2,029	1,135	894	56	30	26	1,616	883	733	357	222	135		
0190 P GENERAL ANTHROPOLOGY		90	53	37	32	22	10	53	27	26	5	4	1		
0193 P ARCHEOLOGY		1,050	656	394	42	30	12	1,005	623	382	3	3	...		
0199 O SOCIAL SCIENCE STUDENT TRAINEE		107	42	65	27	8	19	79	34	45	1	...	1		
0100 SOCIAL SCIENCE, PSYCHOLOGY, AND WELFARE		65,740	31,973	33,767	10,458	6,369	4,089	50,662	22,754	27,908	4,620	2,850	1,770		
0201 A PERSONNEL MANAGEMENT		10,978	3,373	7,605	3,563	996	2,567	7,022	2,225	4,797	393	152	241		
0203 * PERSONNEL CLERICAL AND ASSISTANCE		8,863	905	7,958	1,650	168	1,482	6,950	675	6,275	263	62	201		
0204 * MILITARY PERSONNEL CLERICAL AND TECHNICIAN		7,465	2,326	5,139	975	208	767	6,246	2,000	4,246	244	118	126		
0205 A MILITARY PERSONNEL MANAGEMENT		1,739	982	757	516	212	304	1,185	738	447	38	32	6		
0212 A PERSONNEL STAFFING		1,981	390	1,591	504	83	421	1,423	298	1,125	54	9	45		
0221 A POSITION CLASSIFICATION		978	389	589	246	100	146	688	265	423	44	24	20		
0222 A OCCUPATIONAL ANALYSIS		29	17	12	5	4	1	24	13	11	...	...	...
0223 A SALARY AND WAGE ADMINISTRATION		144	59	85	77	29	48	67	30	37	...	...	...
0230 A EMPLOYEE RELATIONS		1,642	421	1,221	546	116	430	1,052	286	766	44	19	25		
0233 A LABOR RELATIONS		1,083	555	528	254	140	114	816	407	409	13	8	5		
0235 A EMPLOYEE DEVELOPMENT		1,990	661	1,329	581	160	421	1,389	493	896	20	8	12		
0241 A MEDIATION		214	176	38	23	17	6	191	159	32	...	...	...
G 0243 A APPRENTICESHIP AND TRAINING		147	99	48	4	2	2	143	97	46	...	...	...
0244 A LABOR MANAGEMENT RELATIONS EXAMINING		374	239	135	11	7	4	361	230	131	2	2	...		
0246 A CONTRACTOR INDUSTRIAL RELATIONS		125	60	65	8	4	4	117	56	61	...	...	...
0249 A WAGE AND HOUR COMPLIANCE		1,136	666	470	49	23	26	1,067	632	435	20	11	9		
0260 A EQUAL OPPORTUNITY		2,507	779	1,728	889	276	613	1,544	479	1,065	74	24	50		
0270 A FEDERAL RETIREMENT BENEFITS		444	141	303	304	103	201	140	38	102	...	...	...
0299 O PERSONNEL MANAGEMENT STUDENT TRAINEE		56	18	38	17	5	12	38	13	25	1	...	1		
0200 PERSONNEL MANAGEMENT AND INDUSTRIAL RELATIONS		41,895	12,256	29,639	10,222	2,653	7,569	30,463	9,134	21,329	1,210	469	741		
0301 A MISCELLANEOUS ADMINISTRATION AND PROGRAM		50,515	25,455	25,060	17,234	7,001	10,233	31,789	17,418	14,371	1,492	1,036	456		
0302 C MESSENGER		88	74	14	11	10	1	75	63	12	2	1	1		
0303 * MISCELLANEOUS CLERK AND ASSISTANT		61,845	13,270	48,575	10,349	1,724	8,625	49,531	10,672	38,859	1,965	874	1,091		
0304 C INFORMATION RECEPTIONIST		916	159	757	42	10	32	857	141	716	17	8	9		
0305 C MAIL AND FILE		12,837	5,737	7,100	1,715	745	970	10,756	4,735	6,021	366	257	109		
0309 C CORRESPONDENCE CLERK		251	45	206	44	9	35	207	36	171	...	...	...
0312 C CLERK-STENOGRAPHER AND REPORTER		108	4	104	4	...	4	86	1	85	18	3	15		
0313 C WORK UNIT SUPERVISING		160	12	148	6	...	6	153	12	141	1	...	1		
0318 C SECRETARY		64,484	1,635	62,849	15,833	385	15,448	45,739	1,068	44,671	2,912	182	2,730		
0319 C CLOSED MICROPHONE REPORTING		139	27	112	10	2	8	110	20	90	19	5	14		
0322 C CLERK-TYPIST		2,962	541	2,421	573	175	398	1,823	231	1,592	566	135	431		
0326 * OFFICE AUTOMATION CLERICAL AND ASSISTANCE		14,674	1,815	12,859	2,344	388	1,956	11,849	1,346	10,503	481	81	400		
0332 T COMPUTER OPERATION		3,893	1,850	2,043	500	262	238	3,328	1,548	1,780	65	40	25		
0334 A COMPUTER SPECIALIST		55,301	33,481	21,820	16,699	9,803	6,896	36,873	22,285	14,588	1,729	1,393	336		
0335 * COMPUTER CLERK AND ASSISTANT		6,793	2,138	4,655	803	250	553	5,792	1,787	4,005	198	101	97		
0340 A PROGRAM MANAGEMENT		7,211	5,219	1,992	1,741	1,215	526	5,085	3,726	1,359	385	278	107		
0341 A ADMINISTRATIVE OFFICER		7,989	2,473	5,516	1,979	487	1,492	5,256	1,495	3,761	754	491	263		
0342 A SUPPORT SERVICES ADMINISTRATION		3,793	1,732	2,061	545	267	278	3,086	1,355	1,731	162	110	52		

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-A2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			ALL AREAS			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			OVERSEAS		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
0343 A MANAGEMENT AND PROGRAM ANALYSIS	39,492	15,044	24,448	17,188	6,147	11,041	21,524	8,455	13,069	780	442	338		
0344 * MANAGEMENT AND PROGRAM CLERICAL AND ASSISTANCE	6,556	944	5,612	1,281	138	1,143	5,069	742	4,327	206	64	142		
0346 A LOGISTICS MANAGEMENT	11,266	7,916	3,350	1,099	656	443	9,707	6,865	2,842	460	395	65		
0350 C EQUIPMENT OPERATOR	1,382	778	604	190	113	77	1,164	649	515	28	16	12		
0351 C PRINTING CLERICAL	141	39	102	54	17	37	80	19	61	7	3	4		
0356 C DATA TRANSCRIBER	2,609	281	2,328	56	9	47	2,545	271	2,274	8	1	7		
0357 C CODING	177	33	144	25	5	20	152	28	124	...	...	...
0359 C ELECTRIC ACCOUNTING MACHINE OPERATION	1	1	...	...	...	...	1	1	...	...	...	...
0360 A EQUAL OPPORTUNITY COMPLIANCE	1,807	793	1,014	285	115	170	1,512	672	840	10	6	4		
0361 T EQUAL OPPORTUNITY ASSISTANCE	550	48	502	141	19	122	404	28	376	5	1	4		
0362 T ELECTRIC ACCOUNTING MACHINE PROJECT PLANNING	1	1	...	...	...	...	1	1	...	...	...	...
0382 C TELEPHONE OPERATING	1,436	395	1,041	85	10	75	1,188	310	878	163	75	88		
0390 T TELECOMMUNICATIONS PROCESSING	773	480	293	155	84	71	571	359	212	47	37	10		
0391 A TELECOMMUNICATIONS	6,904	5,147	1,757	2,035	1,436	599	4,453	3,335	1,118	416	376	40		
0392 T GENERAL TELECOMMUNICATIONS	1,165	660	505	147	81	66	1,000	568	432	18	11	7		
0394 C COMMUNICATIONS CLERICAL	262	50	212	32	4	28	218	43	175	12	3	9		
0399 O ADMINISTRATION AND OFFICE SUPPORT STUDENT TRAINEE	528	193	335	159	62	97	367	131	236	2	...	2		
0300 GENERAL ADMINISTRATION, CLERICAL, AND OFFICE SERVICES	369,009	128,470	240,539	93,364	31,629	61,735	262,351	90,416	171,935	13,294	6,425	6,869		
0401 P GENERAL BIOLOGICAL SCIENCE	9,189	6,282	2,907	2,420	1,359	1,061	6,638	4,821	1,817	131	102	29		
0403 P MICROBIOLOGY	1,963	1,149	814	793	451	342	1,162	695	467	8	3	5		
0404 T BIOLOGICAL SCIENCE TECHNICIAN	6,214	3,656	2,558	671	349	322	5,469	3,248	2,221	74	59	15		
0405 P PHARMACOLOGY	403	284	119	320	221	99	83	63	20	...	...	...
0406 P AGRICULTURAL EXTENSION	10	5	5	10	5	5	...	...	...	...	...	...
0408 P ECOLOGY	802	570	232	62	39	23	737	528	209	3	3	...		
0410 P ZOOLOGY	98	79	19	63	55	8	35	24	11	...	...	...
0413 P PHYSIOLOGY	441	335	106	125	91	34	316	244	72	...	...	...
0414 P ENTOMOLOGY	583	502	81	109	97	12	461	394	67	13	11	2		
0415 P TOXICOLOGY	282	196	86	114	75	39	167	120	47	1	1	...		
0421 T PLANT PROTECTION TECHNICIAN	304	192	112	4	...	4	260	171	89	40	21	19		
0430 P BOTANY	382	187	195	46	31	15	334	156	178	2	...	2		
0434 P PLANT PATHOLOGY	279	221	58	69	51	18	210	170	40	...	...	...
0435 P PLANT PHYSIOLOGY	264	208	56	45	35	10	217	171	46	2	2	...		
0436 P PLANT PROTECTION AND QUARANTINE	1,620	1,241	379	15	10	5	1,504	1,161	343	101	70	31		
0437 P HORTICULTURE	132	93	39	66	40	26	65	52	13	1	1	...		
0440 P GENETICS	352	281	71	60	38	22	291	242	49	1	1	...		
0454 P RANGELAND MANAGEMENT	1,076	871	205	9	9	...	1,067	862	205	...	...	...
0455 T RANGE TECHNICIAN	1,338	1,070	268	...	...	...	1,338	1,070	268	...	...	...
0457 P SOIL CONSERVATION	4,328	3,588	740	41	36	5	4,245	3,520	725	42	32	10		
0458 T SOIL CONSERVATION TECHNICIAN	1,447	1,189	258	1	1	...	1,434	1,177	257	12	11	1		
0459 T IRRIGATION SYSTEM OPERATION	120	119	1	...	...	...	120	119	1	...	...	...
0460 P FORESTRY	4,190	3,388	802	66	51	15	4,114	3,328	786	10	9	1		
0462 T FORESTRY TECHNICIAN	13,393	10,586	2,807	2	2	...	13,372	10,566	2,806	19	18	1		
0470 P SOIL SCIENCE	1,420	1,252	168	33	27	6	1,384	1,223	161	3	2	1		
0471 P AGRONOMY	295	266	29	34	29	5	252	229	23	9	8	1		
0475 P AGRICULTURAL MANAGEMENT	1,561	1,229	332	42	37	5	1,481	1,160	321	38	32	6		
0480 P GENERAL FISH AND WILDLIFE ADMINISTRATION	192	155	37	38	29	9	154	126	28	...	...	...
0482 P FISHERY BIOLOGY	2,065	1,638	427	85	57	28	1,979	1,580	399	1	1	...		
0485 P WILDLIFE REFUGE MANAGEMENT	625	531	94	17	15	2	603	512	91	5	4	1		
0486 P WILDLIFE BIOLOGY	2,307	1,713	594	104	86	18	2,188	1,614	574	15	13	2		

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TABLE W-A2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			ALL AREAS			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			OVERSEAS		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
0487 P ANIMAL SCIENCE			95	79	16	46	35	11	49	44	5	...	...	...
0493 P HOME ECONOMICS			16	2	14	11	1	10	5	1	4	...	...	...
0499 O BIOLOGICAL SCIENCE STUDENT TRAINEE			217	96	121	14	5	9	203	91	112	...	...	...
0400 BIOLOGICAL SCIENCES			58,003	43,253	14,750	5,535	3,367	2,168	51,937	39,482	12,455	531	404	127
0501 A FINANCIAL ADMINISTRATION AND PROGRAM			8,620	3,435	5,185	2,218	827	1,391	6,210	2,489	3,721	192	119	73
0503 * FINANCIAL CLERICAL AND ASSISTANCE			6,560	1,431	5,129	514	76	438	5,958	1,319	4,639	88	36	52
0505 A FINANCIAL MANAGEMENT			1,599	1,111	488	305	216	89	1,078	742	336	216	153	63
0510 P ACCOUNTING			12,741	6,711	6,030	3,786	2,007	1,779	8,769	4,596	4,173	186	108	78
0511 P AUDITING			12,247	8,260	3,987	2,890	1,867	1,023	9,090	6,205	2,885	267	188	79
0512 P INTERNAL REVENUE AGENT			14,609	8,798	5,811	384	233	151	14,212	8,555	5,657	13	10	3
0525 * ACCOUNTING TECHNICIAN			17,865	3,687	14,178	1,418	227	1,191	15,905	3,322	12,583	542	138	404
0526 T TAX TECHNICIAN			3,756	1,166	2,590	39	4	35	3,691	1,153	2,538	26	9	17
0530 C CASH PROCESSING			1,447	273	1,174	35	7	28	1,305	241	1,064	107	25	82
0540 C VOUCHER EXAMINING			2,409	646	1,763	222	44	178	2,070	555	1,515	117	47	70
0544 * CIVILIAN PAY			2,444	488	1,956	213	32	181	2,146	428	1,718	85	28	57
0545 * MILITARY PAY			2,613	883	1,730	73	21	52	2,491	837	1,654	49	25	24
0560 A BUDGET ANALYSIS			12,887	3,742	9,145	3,871	1,316	2,555	8,528	2,223	6,305	488	203	285
0561 * BUDGET CLERICAL AND ASSISTANCE			3,581	451	3,130	390	50	340	3,015	364	2,651	176	37	139
0570 A FINANCIAL INSTITUTION EXAMINING			4,463	3,228	1,235	235	161	74	4,213	3,057	1,156	15	10	5
0580 A CREDIT UNION EXAMINER			672	483	189	44	29	15	626	452	174	2	2	...
0592 * TAX EXAMINING			19,453	4,655	14,798	35	5	30	19,393	4,642	14,751	25	8	17
0593 T INSURANCE ACCOUNTS			66	23	43	...	...	...	66	23	43	...	...	...
0599 O FINANCIAL MANAGEMENT STUDENT TRAINEE			110	25	85	26	6	20	83	19	64	1	...	1
0500 ACCOUNTING AND BUDGET			128,142	49,496	78,646	16,698	7,128	9,570	108,849	41,222	67,627	2,595	1,146	1,449
0601 P GENERAL HEALTH SCIENCE			4,223	2,047	2,176	1,135	585	550	3,032	1,441	1,591	56	21	35
0602 P MEDICAL OFFICER			10,760	7,938	2,822	1,553	1,064	489	8,978	6,716	2,262	229	158	71
0603 A PHYSICIAN'S ASSISTANT			1,998	1,389	609	26	4	22	1,957	1,373	584	15	12	3
0610 P NURSE			40,165	5,107	35,058	1,554	100	1,454	37,856	4,893	32,963	755	114	641
0620 T PRACTICAL NURSE			11,366	1,690	9,676	190	22	168	11,024	1,613	9,411	152	55	97
0621 T NURSING ASSISTANT			11,439	3,888	7,551	283	46	237	11,060	3,770	7,290	96	72	24
0622 T MEDICAL SUPPLY AIDE AND TECHNICIAN			2,114	1,200	914	70	25	45	2,000	1,138	862	44	37	7
0625 T AUTOPSY ASSISTANT			51	46	5	5	4	1	43	39	4	3	3	...
0630 P DIETITIAN AND NUTRITIONIST			1,473	105	1,368	111	9	102	1,325	95	1,230	37	1	36
0631 P OCCUPATIONAL THERAPIST			686	123	563	14	1	13	631	118	513	41	4	37
0633 P PHYSICAL THERAPIST			725	267	458	12	4	8	675	250	425	38	13	25
0635 P CORRECTIVE THERAPIST			490	313	177	5	4	1	485	309	176	...	...	...
0636 T REHABILITATION THERAPY ASSISTANT			755	365	390	9	5	4	741	359	382	5	1	4
0637 P MANUAL ARTS THERAPIST			90	79	11	...	...	...	90	79	11	...	...	...
0638 P RECREATION/CREATIVE ARTS THERAPIST			790	352	438	38	11	27	740	333	407	12	8	4
0639 P EDUCATIONAL THERAPIST			17	2	15	...	...	...	14	2	12	3	...	3
0640 T HEALTH AID AND TECHNICIAN			5,548	2,386	3,162	194	78	116	5,246	2,256	2,990	108	52	56
0642 T NUCLEAR MEDICINE TECHNICIAN			128	62	66	18	5	13	108	55	53	2	2	...
0644 P MEDICAL TECHNOLOGIST			5,470	1,763	3,707	472	109	363	4,917	1,638	3,279	81	16	65
0645 T MEDICAL TECHNICIAN			1,823	648	1,175	61	24	37	1,731	612	1,119	31	12	19
0646 T PATHOLOGY TECHNICIAN			465	148	317	68	22	46	392	122	270	5	4	1
0647 T DIAGNOSTIC RADIOLOGIC TECHNOLOGIST			3,028	1,554	1,474	114	58	56	2,867	1,472	1,395	47	24	23
0648 T THERAPEUTIC RADIOLOGIC TECHNOLOGIST			133	52	81	8	1	7	122	49	73	3	2	1
0649 T MEDICAL INSTRUMENT TECHNICIAN			1,954	778	1,176	76	36	40	1,855	727	1,128	23	15	8

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OCCUPATION CODES 1/ TITLES			ALL AREAS			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			OVERSEAS		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
0650 T MEDICAL TECHNICAL ASSISTANT			1	...	1	...	...	...	1	...	1	...	...	...
0651 T RESPIRATORY THERAPIST			372	204	168	14	7	7	354	193	161	4	4	...
0660 P PHARMACIST			4,494	2,505	1,989	151	65	86	4,250	2,402	1,848	93	38	55
0661 T PHARMACY TECHNICIAN			3,434	1,064	2,370	72	30	42	3,301	1,015	2,286	61	19	42
0662 P OPTOMETRIST			238	160	78	2	2	...	236	158	78	...	...	...
0664 T RESTORATION TECHNICIAN			14	12	2	...	...	...	14	12	2	...	...	...
0665 P SPEECH PATHOLOGY AND AUDIOLOGY			701	240	461	43	6	37	628	229	399	30	5	25
0667 T ORTHOTIST AND PROSTHETIST			209	197	12	10	10	...	195	183	12	4	4	...
0668 P PODIATRIST			263	207	56	7	5	2	256	202	54	...	...	...
0669 A MEDICAL RECORDS ADMINISTRATION			501	57	444	53	13	40	438	43	395	10	1	9
0670 A HEALTH SYSTEM ADMINISTRATION			588	420	168	13	11	2	571	406	165	4	3	1
0671 A HEALTH SYSTEM SPECIALIST			1,640	728	912	158	88	70	1,432	623	809	50	17	33
0672 T PROSTHETIC REPRESENTATIVE			186	125	61	3	2	1	181	121	60	2	2	...
0673 A HOSPITAL HOUSEKEEPING MANAGEMENT			230	199	31	10	7	3	217	190	27	3	2	1
0675 T MEDICAL RECORDS TECHNICIAN			3,171	499	2,672	178	43	135	2,934	445	2,489	59	11	48
0679 C MEDICAL CLERK			10,176	1,998	8,178	362	54	308	9,561	1,869	7,692	253	75	178
0680 P DENTAL OFFICER			801	699	102	34	26	8	754	663	91	13	10	3
0681 T DENTAL ASSISTANT			2,773	200	2,573	83	7	76	2,484	171	2,313	206	22	184
0682 T DENTAL HYGIENE			333	15	318	14	...	14	304	15	289	15	...	15
0683 T DENTAL LABORATORY AID AND TECHNICIAN			612	507	105	42	36	6	553	455	98	17	16	1
0685 A PUBLIC HEALTH PROGRAM SPECIALIST			1,488	746	742	533	175	358	884	532	352	71	39	32
0688 A SANITARIAN			44	29	15	2	2	...	42	27	15	...	...	...
0690 P INDUSTRIAL HYGIENE			1,494	1,028	466	144	99	45	1,315	905	410	35	24	11
0696 P CONSUMER SAFETY			1,897	1,092	805	659	321	338	1,201	747	454	37	24	13
0698 T ENVIRONMENTAL HEALTH TECHNICIAN			119	89	30	...	...	...	115	86	29	4	3	1
0699 O MEDICAL AND HEALTH STUDENT TRAINEE			85	22	63	16	3	13	69	19	50	...	...	...
0600 MEDICAL, HOSPITAL, DENTAL, AND PUBLIC HEALTH			141,555	45,344	96,211	8,619	3,229	5,390	130,179	41,170	89,009	2,757	945	1,812
0701 P VETERINARY MEDICAL SCIENCE			1,840	1,494	346	205	144	61	1,609	1,328	281	26	22	4
0704 T ANIMAL HEALTH TECHNICIAN			347	290	57	4	2	2	331	276	55	12	12	...
0799 O VETERINARY STUDENT TRAINEE			1	...	1	...	...	...	1	...	1	...	...	...
0700 VETERINARY MEDICAL SCIENCE			2,188	1,784	404	209	146	63	1,941	1,604	337	38	34	4
0801 P GENERAL ENGINEERING			18,997	17,097	1,900	4,233	3,811	422	14,347	12,895	1,452	417	391	26
0802 T ENGINEERING TECHNICIAN			18,797	16,871	1,926	1,142	1,045	97	17,381	15,573	1,808	274	253	21
0803 P SAFETY ENGINEERING			549	499	50	90	82	8	449	411	38	10	6	4
0804 P FIRE PROTECTION ENGINEERING			148	128	20	64	53	11	82	74	8	2	1	1
0806 P MATERIALS ENGINEERING			1,102	947	155	200	168	32	900	778	122	2	1	1
0807 P LANDSCAPE ARCHITECTURE			622	438	184	42	34	8	571	396	175	9	8	1
0808 P ARCHITECTURE			1,867	1,583	284	407	309	98	1,408	1,231	177	52	43	9
0809 T CONSTRUCTION CONTROL			2,480	2,395	85	82	78	4	2,283	2,203	80	115	114	1
0810 P CIVIL ENGINEERING			12,390	11,131	1,259	1,017	925	92	11,019	9,881	1,138	354	325	29
0817 T SURVEYING TECHNICIAN			697	659	38	4	2	2	688	653	35	5	4	1
0818 T ENGINEERING DRAFTING			359	284	75	34	26	8	315	248	67	10	10	...
0819 P ENVIRONMENTAL ENGINEERING			5,463	4,292	1,171	507	376	131	4,816	3,794	1,022	140	122	18
0828 A CONSTRUCTION ANALYST			342	310	32	14	13	1	324	293	31	4	4	...
0830 P MECHANICAL ENGINEERING			10,243	9,577	666	1,392	1,288	104	8,765	8,210	555	86	79	7
0840 P NUCLEAR ENGINEERING			2,248	2,117	131	396	377	19	1,852	1,740	112	...	...	...
0850 P ELECTRICAL ENGINEERING			4,542	4,136	406	475	425	50	4,015	3,664	351	52	47	5
0854 P COMPUTER ENGINEERING			2,400	1,951	449	404	328	76	1,993	1,620	373	3	3	...

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OCCUPATION CODES 1/ TITLES			ALL AREAS			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			OVERSEAS		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
0855 P ELECTRONICS ENGINEERING			23,566	21,622	1,944	3,044	2,779	265	20,338	18,670	1,668	184	173	11
0856 T ELECTRONICS TECHNICIAN			10,934	10,293	641	672	624	48	9,982	9,398	584	280	271	9
0858 P BIOMEDICAL ENGINEERING			317	244	73	110	82	28	206	161	45	1	1	...
0861 P AEROSPACE ENGINEERING			7,996	7,185	811	811	701	110	7,160	6,460	700	25	24	1
0871 P NAVAL ARCHITECTURE			788	729	59	459	424	35	326	302	24	3	3	...
0873 A SHIP SURVEYING			148	145	3	6	6	...	127	124	3	15	15	...
0880 P MINING ENGINEERING			251	239	12	10	9	1	241	230	11	...	...	...
0881 P PETROLEUM ENGINEERING			334	302	32	42	35	7	292	267	25	...	...	...
0890 P AGRICULTURAL ENGINEERING			358	315	43	12	12	...	345	302	43	1	1	...
0892 P CERAMIC ENGINEERING			50	41	9	13	10	3	37	31	6	...	...	...
0893 P CHEMICAL ENGINEERING			1,100	889	211	276	215	61	819	670	149	5	4	1
0894 P WELDING ENGINEERING			44	43	1	9	9	...	35	34	1	...	...	...
0895 T INDUSTRIAL ENGINEERING TECHNICIAN			1,345	1,121	224	1	...	1	1,332	1,109	223	12	12	...
0896 P INDUSTRIAL ENGINEERING			1,544	1,297	247	140	118	22	1,372	1,150	222	32	29	3
0899 O ENGINEERING AND ARCHITECTURE STUDENT TRAINEE			445	324	121	80	64	16	362	260	102	3	...	3
0800 ENGINEERING AND ARCHITECTURE			132,466	119,204	13,262	16,188	14,428	1,760	114,182	102,832	11,350	2,096	1,944	152
0904 P LAW CLERK			280	142	138	130	74	56	150	68	82	...	...	...
0905 P GENERAL ATTORNEY			25,385	15,750	9,635	11,490	6,936	4,554	13,641	8,635	5,006	254	179	75
0920 A ESTATE TAX EXAMINING			1	...	1	...	...	...	1	...	1	...	...	...
0930 A HEARINGS AND APPEALS			1,734	1,186	548	120	75	45	1,611	1,110	501	3	1	2
0935 P ADMINISTRATIVE LAW JUDGE			1,387	1,231	156	151	125	26	1,223	1,095	128	13	11	2
0945 A CLERK OF COURT			31	8	23	25	7	18	6	1	5	...	...	...
0950 A PARALEGAL SPECIALIST			5,701	1,266	4,435	2,336	611	1,725	3,326	644	2,682	39	11	28
0958 A PENSION LAW SPECIALIST			124	51	73	124	51	73	...	...	...	...	...	...
0962 T CONTACT REPRESENTATIVE			15,454	3,916	11,538	373	83	290	14,883	3,753	11,130	198	80	118
0963 T LEGAL INSTRUMENTS EXAMINING			2,179	423	1,756	870	159	711	1,296	263	1,033	13	1	12
0965 A LAND LAW EXAMINING			268	47	221	15	5	10	253	42	211	...	...	...
0967 A PASSPORT AND VISA EXAMINING			1,209	671	538	355	181	174	343	146	197	511	344	167
0986 * LEGAL CLERICAL AND ASSISTANCE			9,557	862	8,695	1,674	242	1,432	7,762	608	7,154	121	12	109
0987 A TAX LAW SPECIALIST			332	209	123	267	193	74	64	16	48	1	...	1
0990 * GENERAL CLAIMS EXAMINING			4,077	980	3,097	131	33	98	3,936	946	2,990	10	1	9
0991 A WORKERS' COMPENSATION CLAIMS EXAMINING			850	352	498	146	69	77	704	283	421	...	...	...
0992 T LOSS AND DAMAGE CLAIMS EXAMINING			130	35	95	4	1	3	118	29	89	8	5	3
0993 A RAILROAD RETIREMENT CLAIMS EXAMINING			254	88	166	...	...	...	254	88	166	...	...	...
0994 T UNEMPLOYMENT COMPENSATION CLAIMS EXAMINING			44	15	29	...	...	...	44	15	29	...	...	...
0995 T DEPENDENTS AND ESTATES CLAIMS EXAMINING			27	6	21	2	1	1	25	5	20	...	...	...
0996 A VETERANS CLAIMS EXAMINING			3,428	1,786	1,642	109	63	46	3,265	1,700	1,565	54	23	31
0998 C CLAIMS CLERICAL			6,273	1,108	5,165	71	16	55	6,175	1,081	5,094	27	11	16
0999 O LEGAL OCCUPATIONS STUDENT TRAINEE			30	16	14	13	8	5	17	8	9	...	...	...
0900 LEGAL AND KINDRED			78,755	30,148	48,607	18,406	8,933	9,473	59,097	20,536	38,561	1,252	679	573
1001 * GENERAL ARTS AND INFORMATION			3,294	1,577	1,717	1,789	962	827	1,436	563	873	69	52	17
1008 A INTERIOR DESIGN			220	32	188	26	4	22	190	28	162	4	...	4
1010 T EXHIBITS SPECIALIST			361	304	57	190	151	39	169	151	18	2	2	...
1015 P MUSEUM CURATOR			368	212	156	161	90	71	204	120	84	3	2	1
1016 T MUSEUM SPECIALIST AND TECHNICIAN			847	403	444	539	258	281	305	142	163	3	3	...
1020 T ILLUSTRATING			610	367	243	75	32	43	512	325	187	23	10	13
1021 C OFFICE DRAFTING			5	5	5	5
1035 A PUBLIC AFFAIRS			4,262	1,802	2,460	1,408	569	839	2,758	1,187	1,571	96	46	50

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TABLE W-A2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES				ALL AREAS TOTAL MEN WOMEN			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA TOTAL MEN WOMEN			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA TOTAL MEN WOMEN			OVERSEAS TOTAL MEN WOMEN		
							TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN			
1040 A LANGUAGE SPECIALIST		634	274	360	161	71	90	415	177	238	58	26	32		
1046 C LANGUAGE CLERICAL		49	8	41	3	...	3	26	...	26	20	8	12		
1051 A MUSIC SPECIALIST		18	15	3	6	6	...	12	9	3	...	...	...
1054 A THEATER SPECIALIST		14	12	2	5	3	2	7	7	...	2	2	...		
1056 A ART SPECIALIST		115	66	49	13	8	5	80	47	33	22	11	11		
1060 T PHOTOGRAPHY		1,190	924	266	324	232	92	841	671	170	25	21	4		
1071 A AUDIOVISUAL PRODUCTION		1,161	923	238	410	285	125	707	601	106	44	37	7		
1082 A WRITING AND EDITING		1,533	446	1,087	801	236	565	678	188	490	54	22	32		
1083 A TECHNICAL WRITING AND EDITING		1,220	501	719	277	80	197	942	420	522	1	1	...		
1084 A VISUAL INFORMATION		1,907	1,049	858	723	385	338	1,154	640	514	30	24	6		
1087 * EDITORIAL ASSISTANCE		806	60	746	167	12	155	628	45	583	11	3	8		
1099 O INFORMATION AND ARTS STUDENT TRAINEE		25	9	16	10	4	6	15	5	10	...	...	...
1000 INFORMATION AND ARTS		18,639	8,989	9,650	7,088	3,388	3,700	11,084	5,331	5,753	467	270	197		
1101 * GENERAL BUSINESS AND INDUSTRY		20,082	9,076	11,006	3,053	1,407	1,646	16,324	7,208	9,116	705	461	244		
1102 P CONTRACTING		28,210	11,544	16,666	5,593	2,201	3,392	21,961	8,963	12,998	656	380	276		
1103 A INDUSTRIAL PROPERTY MANAGEMENT		694	386	308	53	26	27	617	343	274	24	17	7		
1104 A PROPERTY DISPOSAL		962	497	465	91	42	49	806	409	397	65	46	19		
1105 T PURCHASING		4,916	992	3,924	536	97	439	4,280	856	3,424	100	39	61		
1106 * PROCUREMENT CLERICAL AND TECHNICIAN		5,410	673	4,737	616	63	553	4,663	579	4,084	131	31	100		
1107 * PROPERTY DISPOSAL CLERICAL AND TECHNICIAN		427	110	317	25	10	15	388	94	294	14	6	8		
1130 A PUBLIC UTILITIES SPECIALIST		680	386	294	202	133	69	478	253	225	...	...	...
1140 A TRADE SPECIALIST		668	391	277	411	235	176	255	154	101	2	2	...		
1144 A COMMISSARY MANAGEMENT		1,462	1,103	359	36	32	4	1,114	829	285	312	242	70		
1145 A AGRICULTURAL PROGRAM SPECIALIST		339	217	122	81	42	39	256	174	82	2	1	1		
1146 A AGRICULTURAL MARKETING		551	344	207	349	205	144	202	139	63	...	...	...
1147 A AGRICULTURAL MARKET REPORTING		171	124	47	14	11	3	157	113	44	...	...	...
1150 A INDUSTRIAL SPECIALIST		1,718	1,379	339	149	110	39	1,532	1,234	298	37	35	2		
1152 T PRODUCTION CONTROL		4,905	3,645	1,260	79	39	40	4,759	3,551	1,208	67	55	12		
1160 A FINANCIAL ANALYSIS		1,446	824	622	514	334	180	929	488	441	3	2	1		
1161 A CROP INSURANCE ADMINISTRATION		1	...	1	...	...	...	1	...	1	...	...	...
1162 A CROP INSURANCE UNDERWRITING		75	60	15	...	...	...	75	60	15	...	...	...
1163 A INSURANCE EXAMINING		60	47	13	34	26	8	26	21	5	...	...	...
1165 A LOAN SPECIALIST		4,269	2,375	1,894	301	168	133	3,877	2,153	1,724	91	54	37		
1169 A INTERNAL REVENUE OFFICER		7,352	3,842	3,510	196	111	85	7,102	3,691	3,411	54	40	14		
1170 A REALTY		3,185	1,616	1,569	354	192	162	2,774	1,386	1,388	57	38	19		
1171 A APPRAISING		847	666	181	40	25	15	802	636	166	5	5	...		
1173 A HOUSING MANAGEMENT		2,487	986	1,501	172	71	101	1,972	748	1,224	343	167	176		
1176 A BUILDING MANAGEMENT		1,246	923	323	361	261	100	762	543	219	123	119	4		
1199 O BUSINESS AND INDUSTRY STUDENT TRAINEE		68	25	43	17	7	10	51	18	33	...	...	...
1100 BUSINESS AND INDUSTRY		92,231	42,231	50,000	13,277	5,848	7,429	76,163	34,643	41,520	2,791	1,740	1,051		
1202 T PATENT TECHNICIAN		14	2	12	13	2	11	1	...	1	...	...	...
1210 A COPYRIGHT		177	73	104	177	73	104	...	...	...	...	...	...
1211 T COPYRIGHT TECHNICIAN		64	38	26	64	38	26	...	...	...	...	...	...
1220 P PATENT ADMINISTRATION		78	63	15	78	63	15	...	...	...	...	...	...
1221 P PATENT ADVISER		28	17	11	10	5	5	17	11	6	1	1	...		
1222 P PATENT ATTORNEY		211	186	25	130	117	13	81	69	12	...	...	...
1223 P PATENT CLASSIFYING		70	56	14	70	56	14		
1224 P PATENT EXAMINING		2,269	1,765	504	2,269	1,765	504		

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TABLE W-A2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION			ALL AREAS			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			OVERSEAS		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
1226 P DESIGN PATENT EXAMINING			50	21	29	50	21	29	...	...	...	...	...	...
1299 O COPYRIGHT AND PATENT STUDENT TRAINEE			...	...	...	...	...	...	...	...	...	...	...	...
1200 COPYRIGHT, PATENT, AND TRADE-MARK			2,961	2,221	740	2,861	2,140	721	99	80	19	1	1	...
1301 P GENERAL PHYSICAL SCIENCE			6,454	4,992	1,462	2,011	1,621	390	4,367	3,311	1,056	76	60	16
1306 P HEALTH PHYSICS			790	638	152	155	110	45	632	525	107	3	3	...
1310 P PHYSICS			2,944	2,737	207	1,272	1,189	83	1,670	1,548	122	2	...	2
1311 T PHYSICAL SCIENCE TECHNICIAN			2,413	1,712	701	305	226	79	2,087	1,473	614	21	13	8
1313 P GEOPHYSICS			433	393	40	50	46	4	380	344	36	3	3	...
1315 P HYDROLOGY			2,555	2,107	448	174	145	29	2,343	1,927	416	38	35	3
1316 T HYDROLOGIC TECHNICIAN			1,491	1,259	232	5	4	1	1,453	1,227	226	33	28	5
1320 P CHEMISTRY			6,348	4,592	1,756	2,277	1,584	693	4,011	2,965	1,046	60	43	17
1321 P METALLURGY			157	141	16	75	70	5	82	71	11	...	...	...
1330 P ASTRONOMY AND SPACE SCIENCE			452	417	35	263	245	18	189	172	17	...	...	...
1340 P METEOROLOGY			2,929	2,677	252	376	331	45	2,523	2,319	204	30	27	3
1341 T METEOROLOGICAL TECHNICIAN			1,070	971	99	24	18	6	1,026	933	93	20	20	...
1350 P GEOLOGY			1,829	1,482	347	242	185	57	1,580	1,290	290	7	7	...
1360 P OCEANOGRAPHY			661	541	120	159	131	28	499	407	92	3	3	...
1361 A NAVIGATIONAL INFORMATION			132	98	34	40	24	16	86	68	18	6	6	...
1370 P CARTOGRAPHY			1,097	845	252	525	405	120	571	439	132	1	1	...
1371 T CARTOGRAPHIC TECHNICIAN			1,257	803	454	82	60	22	1,173	742	431	2	1	1
1372 P GEODESY			96	79	17	71	55	16	25	24	1	...	...	...
1373 P LAND SURVEYING			479	458	21	12	12	...	466	445	21	1	1	...
1374 T GEODETIC TECHNICIAN			60	42	18	27	9	18	33	33	...	...	...	...
1380 P FOREST PRODUCTS TECHNOLOGY			42	35	7	1	1	...	41	34	7	...	...	...
1382 P FOOD TECHNOLOGY			217	152	65	58	35	23	159	117	42	...	...	...
1384 P TEXTILE TECHNOLOGY			82	38	44	3	...	3	79	38	41	...	...	...
1386 P PHOTOGRAPHIC TECHNOLOGY			31	30	1	16	15	1	15	15	...	...	...	...
1397 A DOCUMENT ANALYSIS			120	72	48	99	54	45	21	18	3	...	...	...
1399 O PHYSICAL SCIENCE STUDENT TRAINEE			133	90	43	16	12	4	117	78	39	...	...	...
1300 PHYSICAL SCIENCES			34,272	27,401	6,871	8,338	6,587	1,751	25,628	20,563	5,065	306	251	55
1410 P LIBRARIAN			2,747	899	1,848	1,662	609	1,053	969	255	714	116	35	81
1411 T LIBRARY TECHNICIAN			2,787	689	2,098	1,310	434	876	1,300	203	1,097	177	52	125
1412 A TECHNICAL INFORMATION SERVICES			1,218	361	857	731	231	500	482	127	355	5	3	2
1420 P ARCHIVIST			489	305	184	317	196	121	172	109	63	...	...	...
1421 * ARCHIVES TECHNICIAN			1,167	506	661	434	207	227	729	296	433	4	3	1
1499 O LIBRARY AND ARCHIVES STUDENT TRAINEE			4	2	2	...	...	...	4	2	2	...	...	...
1400 LIBRARY AND ARCHIVES			8,412	2,762	5,650	4,454	1,677	2,777	3,656	992	2,664	302	93	209
1510 P ACTUARY			195	144	51	113	79	34	82	65	17	...	...	...
1515 P OPERATIONS RESEARCH			3,374	2,562	812	963	744	219	2,372	1,787	585	39	31	8
1520 P MATHEMATICS			1,575	1,096	479	262	193	69	1,312	902	410	1	1	...
1521 T MATHEMATICS TECHNICIAN			19	2	17	...	...	...	19	2	17	...	...	...
1529 P MATHEMATICAL STATISTICIAN			1,097	747	350	804	534	270	292	212	80	1	1	...
1530 P STATISTICIAN			2,599	1,538	1,061	1,603	869	734	991	667	324	5	2	3
1531 * STATISTICAL ASSISTANT			1,205	146	1,059	332	51	281	865	93	772	8	2	6
1540 P CRYPTOGRAPHY			...	...	...	...	...	...	...	...	...	...	...	...
1541 T CRYPTANALYSIS			22	8	14	22	8	14
1550 P COMPUTER SCIENCE			3,204	2,216	988	923	661	262	2,280	1,554	726	1	1	...

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TABLE W-A2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			ALL AREAS			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			OVERSEAS		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
1599	O	MATHEMATICS AND STATISTICS STUDENT TRAINEE	47	31	16	14	9	5	33	22	11	...	...	...
1500	MATHEMATICS AND STATISTICS		13,337	8,490	4,847	5,036	3,148	1,888	8,246	5,304	2,942	55	38	17
1601	A	GENERAL FACILITIES AND EQUIPMENT	2,640	2,266	374	60	39	21	2,493	2,146	347	87	81	6
1630	A	CEMETERY ADMINISTRATION	112	94	18	3	2	1	70	53	17	39	39	...
1640	A	FACILITY MANAGEMENT	1,673	1,546	127	186	161	25	1,418	1,317	101	69	68	1
1654	A	PRINTING MANAGEMENT	1,247	785	462	697	462	235	527	308	219	23	15	8
1658	A	LAUNDRY AND DRY CLEANING PLANT MANAGEMENT	159	140	19	...	...	...	151	132	19	8	8	...
1667	A	STEWARD	314	279	35	14	13	1	296	263	33	4	3	1
1670	*	EQUIPMENT SPECIALIST	7,498	6,753	745	229	215	14	6,890	6,172	718	379	366	13
1699	O	EQUIPMENT AND FACILITIES MANAGEMENT STUDENT TRAINEE	3	3	...	1	1	...	2	2	...	...	...	...
1600	EQUIPMENT, FACILITIES, AND SERVICES		13,646	11,866	1,780	1,190	893	297	11,847	10,393	1,454	609	580	29
1701	P	GENERAL EDUCATION AND TRAINING	10,594	3,496	7,098	477	192	285	3,394	1,406	1,988	6,723	1,898	4,825
1702	*	EDUCATION AND TRAINING TECHNICIAN	7,990	1,411	6,579	342	32	310	6,599	1,253	5,346	1,049	126	923
1710	P	EDUCATION AND VOCATIONAL TRAINING	5,433	1,702	3,731	185	53	132	4,859	1,541	3,318	389	108	281
1712	A	TRAINING INSTRUCTION	5,106	3,923	1,183	518	237	281	4,488	3,608	880	100	78	22
1715	A	VOCATIONAL REHABILITATION	574	432	142	9	4	5	559	423	136	6	5	1
1720	P	EDUCATION PROGRAM	454	180	274	379	138	241	73	41	32	2	1	1
1725	P	PUBLIC HEALTH EDUCATOR	75	19	56	9	1	8	63	17	46	3	1	2
1730	P	EDUCATION RESEARCH	57	26	31	56	25	31	1	1	...	...	...	...
1740	P	EDUCATION SERVICES	1,255	645	610	52	12	40	994	517	477	209	116	93
1750	P	INSTRUCTIONAL SYSTEMS	1,570	860	710	153	58	95	1,395	791	604	22	11	11
1799	O	EDUCATION STUDENT TRAINEE	19	2	17	...	...	...	19	2	17	...	...	...
1700	EDUCATION		33,127	12,696	20,431	2,180	752	1,428	22,444	9,600	12,844	8,503	2,344	6,159
1801	A	GENERAL INSPECTION, INVESTIGATION, AND COMPLIANCE	9,720	6,214	3,506	1,371	712	659	8,047	5,278	2,769	302	224	78
1802	*	COMPLIANCE INSPECTION AND SUPPORT	6,805	2,926	3,879	387	168	219	6,300	2,687	3,613	118	71	47
1810	A	GENERAL INVESTIGATING	2,742	1,602	1,140	227	126	101	2,497	1,462	1,035	18	14	4
1811	A	CRIMINAL INVESTIGATING	34,576	29,619	4,957	4,270	3,601	669	29,470	25,259	4,211	836	759	77
1812	A	GAME LAW ENFORCEMENT	364	329	35	20	18	2	338	305	33	6	6	...
1815	A	AIR SAFETY INVESTIGATING	91	83	8	31	29	2	60	54	6	...	...	...
1816	A	IMMIGRATION INSPECTION	4,554	3,461	1,093	103	64	39	3,992	3,055	937	459	342	117
1822	A	MINE SAFETY AND HEALTH	1,192	1,150	42	35	31	4	1,153	1,115	38	4	4	...
1825	A	AVIATION SAFETY	3,574	3,350	224	175	159	16	3,325	3,120	205	74	71	3
1831	A	SECURITIES COMPLIANCE EXAMINING	203	105	98	12	7	5	191	98	93	...	...	...
1850	A	AGRICULTURAL COMMODITY WAREHOUSE EXAMINING	72	64	8	...	...	...	72	64	8	...	...	...
1854	A	ALCOHOL, TOBACCO, AND FIREARMS INSPECTION	716	380	336	116	55	61	590	320	270	10	5	5
1862	T	CONSUMER SAFETY INSPECTION	173	86	87	...	...	...	168	85	83	5	1	4
1863	T	FOOD INSPECTION	6,696	4,671	2,025	14	9	5	6,631	4,616	2,015	51	46	5
1864	A	PUBLIC HEALTH QUARANTINE INSPECTION	31	14	17	...	...	...	31	14	17	...	...	...
1884	O	CUSTOMS PATROL OFFICER	19	17	2	...	...	...	19	17	2	...	...	...
1889	A	IMPORT SPECIALIST	1,253	585	668	32	17	15	1,195	559	636	26	9	17
1890	A	CUSTOMS INSPECTION	7,299	5,731	1,568	136	103	33	6,803	5,361	1,442	360	267	93
1894	A	CUSTOMS ENTRY AND LIQUIDATING	474	121	353	4	1	3	461	117	344	9	3	6
1895	T	CUSTOMS WAREHOUSE OFFICER	...	...	...	...	...	...	...	...	...	...	...	...
1896	O	BORDER PATROL AGENT	6,819	6,516	303	15	14	1	6,770	6,468	302	34	34	...
1897	*	CUSTOMS AID	969	324	645	7	...	7	929	310	619	33	14	19
1898	A	ADMEASUREMENT	15	14	1	2	2	...	...	...	...	13	12	1
1899	O	INVESTIGATION STUDENT TRAINEE	58	34	24	1	1	...	56	33	23	1	...	1
1800	INVESTIGATION		88,415	67,396	21,019	6,958	5,117	1,841	79,098	60,397	18,701	2,359	1,882	477

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TABLE W-A2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES				ALL AREAS TOTAL MEN WOMEN			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA TOTAL MEN WOMEN			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA TOTAL MEN WOMEN			OVERSEAS TOTAL MEN WOMEN		
1910 A QUALITY ASSURANCE		8,873	7,657	1,216	263	204	59	8,281	7,159	1,122	329	294	35		
1980 T AGRICULTURAL COMMODITY GRADING		1,956	1,385	571	40	33	7	1,913	1,349	564	3	3	...		
1981 T AGRICULTURAL COMMODITY AID		174	107	67	1	...	1	173	107	66	...	...	...
1999 O QUALITY INSPECTION STUDENT TRAINEE		6	4	2	...	...	...	6	4	2	...	...	...
1900 QUALITY ASSURANCE, INSPECTION, AND GRADING		11,009	9,153	1,856	304	237	67	10,373	8,619	1,754	332	297	35		
2001 * GENERAL SUPPLY		3,759	2,159	1,600	286	152	134	3,306	1,855	1,451	167	152	15		
2003 A SUPPLY PROGRAM MANAGEMENT		4,744	2,711	2,033	505	262	243	4,032	2,271	1,761	207	178	29		
2005 * SUPPLY CLERICAL AND TECHNICIAN		17,026	7,367	9,659	1,005	441	564	15,363	6,493	8,870	658	433	225		
2010 A INVENTORY MANAGEMENT		5,764	2,328	3,436	370	178	192	5,300	2,073	3,227	94	77	17		
2030 A DISTRIBUTION FACILITIES AND STORAGE MANAGEMENT		711	549	162	81	56	25	580	449	131	50	44	6		
2032 A PACKAGING		293	203	90	9	8	1	283	194	89	1	1	...		
2050 A SUPPLY CATALOGING		247	103	144	40	15	25	207	88	119	...	...	...
2091 C SALES STORE CLERICAL		1,847	193	1,654	85	10	75	1,515	136	1,379	247	47	200		
2099 O SUPPLY STUDENT TRAINEE		11	2	9	...	...	...	11	2	9	...	...	...
2000 SUPPLY		34,402	15,615	18,787	2,381	1,122	1,259	30,597	13,561	17,036	1,424	932	492		
2101 A TRANSPORTATION SPECIALIST		7,384	6,362	1,022	785	494	291	6,461	5,740	721	138	128	10		
2102 * TRANSPORTATION CLERK AND ASSISTANT		4,540	1,357	3,183	254	69	185	4,046	1,158	2,888	240	130	110		
2110 A TRANSPORTATION INDUSTRY ANALYSIS		103	66	37	99	63	36	3	3	...	1	...	1		
2121 A RAILROAD SAFETY		387	366	21	37	37	...	350	329	21	...	...	...
2123 A MOTOR CARRIER SAFETY		265	188	77	3	2	1	262	186	76	...	...	...
2125 A HIGHWAY SAFETY		276	205	71	73	37	36	201	166	35	2	2	...		
2130 A TRAFFIC MANAGEMENT		1,724	959	765	400	201	199	1,219	668	551	105	90	15		
2131 * FREIGHT RATE		637	201	436	52	13	39	576	182	394	9	6	3		
2135 T TRANSPORTATION LOSS AND DAMAGE CLAIMS EXAMINING		152	33	119	1	...	1	147	32	115	4	1	3		
2144 T CARGO SCHEDULING		54	38	16	..	..	..	41	27	14	13	11	2		
2150 A TRANSPORTATION OPERATIONS		1,111	841	270	123	92	31	868	653	215	120	96	24		
2151 C DISPATCHING		419	279	140	7	5	2	402	267	135	10	7	3		
2152 A AIR TRAFFIC CONTROL		23,781	20,477	3,304	1,154	967	187	22,434	19,348	3,086	193	162	31		
2154 T AIR TRAFFIC ASSISTANCE		501	380	121	12	10	2	468	353	115	21	17	4		
2161 A MARINE CARGO		40	34	6	...	...	...	31	26	5	9	8	1		
2181 T AIRCRAFT OPERATION		2,607	2,570	37	30	29	1	2,531	2,495	36	46	46	...		
2183 T AIR NAVIGATION		302	297	5	...	...	...	302	297	5	...	...	...
2185 T AIRCREW TECHNICIAN		964	936	28	10	9	1	952	925	27	2	2	...		
2199 O TRANSPORTATION STUDENT TRAINEE		18	10	8	6	3	3	10	5	5	2	2	2		
2100 TRANSPORTATION		45,265	35,599	9,666	3,046	2,031	1,015	41,304	32,860	8,444	915	708	207		
2299 UNSPECIFIED WHITE-COLLAR SERIES		317	186	131	59	39	20	252	143	109	6	4	2		
2200 UNSPECIFIED		317	186	131	59	39	20	252	143	109	6	4	2		

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-B1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY AGENCY, PAY CATEGORY, AND GENDER, SEPTEMBER 30, 1997

AGENCY							RELATED TO					
	ALL PAY SYSTEMS			GENERAL SCHEDULE			GENERAL SCHEDULE			OTHER PAY SYSTEMS		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
GRAND TOTAL	1,479,448	758,917	720,531	1,280,852	644,940	635,912	114,116	78,500	35,616	84,480	35,477	49,003
GOVERNMENT PRINTING OFFICE	1,919	871	1,048	...	...	...	1,750	770	980	169	101	68
LIBRARY OF CONGRESS	4,121	1,861	2,260	3,811	1,661	2,150	76	31	45	234	169	65
OTHER LEGISLATIVE BRANCH	657	296	361	524	216	308	27	21	6	106	59	47
EXECUTIVE OFFICE OF THE PRESIDENT	1,043	487	556	830	345	485	...	...	...	213	142	71
DEPARTMENT OF STATE	13,802	7,651	6,151	4,848	1,818	3,030	8,012	5,075	2,937	942	758	184
DEPARTMENT OF TREASURY	131,178	59,143	72,035	124,453	54,490	69,963	482	325	157	6,243	4,328	1,915
DEPARTMENT OF THE ARMY	181,869	97,675	84,194	176,535	94,475	82,060	4,174	2,387	1,787	1,160	813	347
DEPARTMENT OF THE NAVY	149,212	87,908	61,304	136,070	78,722	57,348	11,999	8,193	3,806	1,143	993	150
DEPARTMENT OF THE AIR FORCE	113,129	61,303	51,826	106,846	56,566	50,280	3,299	2,034	1,265	2,984	2,703	281
DEFENSE LOGISTICS AGENCY	34,458	18,214	16,244	34,340	18,116	16,224	1	...	1	117	98	19
OTHER DEFENSE ACTIVITIES	58,111	23,354	34,757	47,984	20,570	27,414	46	13	33	10,081	2,771	7,310
DEPARTMENT OF JUSTICE	109,106	65,992	43,114	103,637	62,176	41,461	...	...	...	5,469	3,816	1,653
DEPARTMENT OF INTERIOR	56,016	32,380	23,636	51,031	30,071	20,960	894	651	243	4,091	1,658	2,433
DEPARTMENT OF AGRICULTURE	94,752	56,392	38,360	93,244	55,202	38,042	241	190	51	1,267	1,000	267
24 DEPARTMENT OF COMMERCE	28,864	16,711	12,153	23,836	13,859	9,977	4,507	2,420	2,087	521	432	89
DEPARTMENT OF LABOR	15,145	7,847	7,298	14,900	7,667	7,233	...	...	...	245	180	65
DEPARTMENT OF HEALTH AND HUMAN SERVICES	49,034	18,254	30,780	46,085	16,579	29,506	473	35	438	2,476	1,640	836
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT	10,321	4,220	6,101	10,134	4,113	6,021	...	...	...	187	107	80
DEPARTMENT OF TRANSPORTATION	60,964	44,118	16,846	11,983	6,641	5,342	48,431	37,033	11,398	550	444	106
DEPARTMENT OF ENERGY	15,464	9,252	6,212	14,814	8,691	6,123	...	...	...	650	561	89
DEPARTMENT OF EDUCATION	4,494	1,705	2,789	4,358	1,632	2,726	...	...	...	136	73	63
DEPARTMENT OF VETERANS AFFAIRS	170,329	63,287	107,042	125,205	50,462	74,743	7,551	5,818	1,733	37,573	7,007	30,566
ENVIRONMENTAL PROTECTION AGENCY	17,041	8,756	8,285	16,728	8,533	8,195	1	1	...	312	222	90
FEDERAL DEPOSIT INSURANCE CORPORATION	7,934	4,147	3,787	...	...	...	7,683	3,944	3,739	251	203	48
FEDERAL EMERGENCY MANAGEMENT AGENCY	3,419	1,767	1,652	2,647	1,453	1,194	...	...	...	772	314	458
GENERAL SERVICES ADMINISTRATION	11,741	5,922	5,819	11,622	5,834	5,788	4	3	1	115	85	30
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION	19,125	12,894	6,231	18,640	12,477	6,163	...	...	...	485	417	68
NUCLEAR REGULATORY COMMISSION	2,900	1,901	999	...	...	...	2,641	1,672	969	259	229	30
OFFICE OF PERSONNEL MANAGEMENT	2,565	922	1,643	2,520	898	1,622	...	...	...	45	24	21
SECURITIES AND EXCHANGE COMMISSION	2,705	1,374	1,331	2,621	1,313	1,308	...	...	...	84	61	23
SMALL BUSINESS ADMINISTRATION	4,289	1,992	2,297	4,207	1,946	2,261	...	...	...	82	46	36
SMITHSONIAN INSTITUTION	3,905	2,123	1,782	3,776	2,021	1,755	2	...	2	127	102	25
SOCIAL SECURITY ADMINISTRATION	62,715	18,467	44,248	61,469	17,379	44,090	1	...	1	1,245	1,088	157
TENNESSEE VALLEY AUTHORITY	9,244	6,488	2,756	...	...	...	8,525	5,862	2,663	719	626	93
U.S. INFORMATION AGENCY	3,661	1,947	1,714	2,510	1,231	1,279	967	582	385	184	134	50
U.S. INTERNATIONAL DEVELOPMENT COOPERATION AGENCY	2,578	1,317	1,261	1,266	410	856	1,029	726	303	283	181	102
OTHER EXECUTIVE BRANCH	21,638	9,979	11,659	17,378	7,373	10,005	1,300	714	586	2,960	1,892	1,068

TABLE W-B2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, PAY CATEGORY, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			GRAND TOTAL			GENERAL SCHEDULE			RELATED TO GENERAL SCHEDULE			OTHER		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
		GRAND TOTAL	1,479,448	758,917	720,531	1,280,852	644,940	635,912	114,116	78,500	35,616	84,480	35,477	49,003
0006 A	CORRECTIONAL INSTITUTION ADMINISTRATION		1,663	1,238	425	1,623	1,201	422	...	...	...	40	37	3
0007 O	CORRECTIONAL OFFICER		12,601	11,112	1,489	12,601	11,112	1,489	...	...	...	...	...	...
0011 A	BOND SALES PROMOTION		111	87	24	111	87	24	...	...	...	...	...	...
0018 A	SAFETY AND OCCUPATIONAL HEALTH MANAGEMENT		4,271	3,379	892	4,162	3,290	872	87	71	16	22	18	4
0019 T	SAFETY TECHNICIAN		244	140	104	239	135	104	5	5	...	...	...	...
0020 P	COMMUNITY PLANNING		555	413	142	487	361	126	58	45	13	10	7	3
0021 T	COMMUNITY PLANNING TECHNICIAN		18	5	13	18	5	13	...	...	...	...	...	...
0023 A	OUTDOOR RECREATION PLANNING		646	407	239	646	407	239	...	...	...	...	...	...
0025 *	PARK RANGER		6,141	4,361	1,780	6,029	4,285	1,744	96	64	32	16	12	4
0028 A	ENVIRONMENTAL PROTECTION SPECIALIST		5,551	3,373	2,178	5,425	3,286	2,139	120	82	38	6	5	1
0029 T	ENVIRONMENTAL PROTECTION ASSISTANT		529	167	362	528	166	362	1	1	...	...	...	...
0030 A	SPORTS SPECIALIST		587	493	94	555	461	94	32	32	...	...	...	...
0050 A	FUNERAL DIRECTING		44	40	4	40	36	4	4	4	...	...	...	...
0060 P	CHAPLAIN		605	553	52	593	548	45	...	...	...	12	5	7
0062 A	CLOTHING DESIGN		25	7	18	25	7	18	...	...	...	...	...	...
0072 *	FINGERPRINT IDENTIFICATION		1,061	461	600	1,061	461	600	...	...	...	...	...	...
0080 A	SECURITY ADMINISTRATION		6,315	3,978	2,337	4,453	2,704	1,749	1,823	1,235	588	39	39	...
0081 O	FIRE PROTECTION AND PREVENTION		9,510	9,319	191	9,405	9,217	188	97	94	3	8	8	...
0082 O	UNITED STATES MARSHAL		89	80	9	68	60	8	...	...	...	21	20	1
0083 O	POLICE		8,709	8,084	625	6,110	5,708	402	188	174	14	2,411	2,202	209
0084 O	NUCLEAR MATERIALS COURIER		226	226	...	226	226	...	...	...	...	...	...	...
0085 O	SECURITY GUARD		4,095	3,707	388	3,470	3,159	311	586	511	75	39	37	2
0086 C	SECURITY CLERICAL AND ASSISTANCE		1,582	473	1,109	1,318	412	906	264	61	203	...	...	...
0090 T	GUIDE		246	149	97	245	148	97	1	1	...	...	...	...
0095 P	FOREIGN LAW SPECIALIST		20	11	9	19	10	9	...	...	1	1	...	...
0099 O	GENERAL STUDENT TRAINEE		218	121	97	195	110	85	23	11	12	...	...	...
0000	MISCELLANEOUS OCCUPATIONS		65,662	52,384	13,278	59,652	47,602	12,050	3,385	2,391	994	2,625	2,391	234
0101 P	SOCIAL SCIENCE		6,272	3,235	3,037	6,068	3,093	2,975	55	28	27	149	114	35
0102 T	SOCIAL SCIENCE AID AND TECHNICIAN		685	338	347	660	327	333	25	11	14	...	...	...
0105 A	SOCIAL INSURANCE ADMINISTRATION		25,323	8,673	16,650	25,296	8,654	16,642	...	...	...	27	19	8
0106 A	UNEMPLOYMENT INSURANCE		118	69	49	117	69	48	...	...	...	1	...	1
0107 A	HEALTH INSURANCE ADMINISTRATION		1,556	597	959	1,555	597	958	...	...	...	1	...	1
0110 P	ECONOMIST		5,252	3,809	1,443	3,922	2,817	1,105	916	667	249	414	325	89
0119 T	ECONOMICS ASSISTANT		130	28	102	130	28	102	...	...	...	...	...	...
0130 P	FOREIGN AFFAIRS		3,554	2,427	1,127	671	383	288	2,338	1,596	742	545	448	97
0131 P	INTERNATIONAL RELATIONS		145	99	46	121	81	40	13	7	6	11	11	...
0132 A	INTELLIGENCE		4,726	2,996	1,730	2,386	1,182	1,204	2,300	1,780	520	40	34	6
0134 C	INTELLIGENCE AID AND CLERK		442	82	360	252	56	196	190	26	164	...	...	...
0135 P	FOREIGN AGRICULTURAL AFFAIRS		185	150	35	3	3	...	151	121	30	31	26	5
0136 A	INTERNATIONAL COOPERATION		27	8	19	23	5	18	3	3	...	1	...	1
0140 P	MANPOWER RESEARCH AND ANALYSIS		30	17	13	30	17	13	...	...	...	...	...	...
0142 A	MANPOWER DEVELOPMENT		448	233	215	442	228	214	...	...	...	6	5	1
0150 P	GEOGRAPHY		349	241	108	279	194	85	64	41	23	6	6	...
0160 A	CIVIL RIGHTS ANALYSIS		57	24	33	50	19	31	2	1	1	5	4	1
0170 P	HISTORY		652	490	162	622	463	159	16	13	3	14	14	...
0180 P	PSYCHOLOGY		3,563	2,348	1,215	3,285	2,164	1,121	85	65	20	193	119	74
0181 T	PSYCHOLOGY AID AND TECHNICIAN		702	364	338	686	360	326	11	4	7	5	...	5
0184 P	SOCIOLOGY		44	22	22	40	21	19	...	...	...	4	1	3
0185 P	SOCIAL WORK		4,817	2,034	2,783	4,789	2,027	2,762	1	...	1	27	7	20

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-B2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, PAY CATEGORY, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	GRAND TOTAL			GENERAL SCHEDULE			RELATED TO GENERAL SCHEDULE			OTHER		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
0186 T SOCIAL SERVICES AID AND ASSISTANT	965	431	534	961	431	530	3	...	3	1	...	1
0187 A SOCIAL SERVICES	569	174	395	536	158	378	29	14	15	4	2	2
0188 A RECREATION SPECIALIST	1,853	1,198	655	1,815	1,173	642	31	19	12	7	6	1
0189 T RECREATION AID AND ASSISTANT	2,029	1,135	894	1,964	1,102	862	30	12	18	35	21	14
0190 P GENERAL ANTHROPOLOGY	90	53	37	80	45	35	5	5	...	5	3	2
0193 P ARCHEOLOGY	1,050	656	394	1,045	651	394	4	4	...	1	1	...
0199 O SOCIAL SCIENCE STUDENT TRAINEE	107	42	65	104	40	64	3	2	1	...	...	...
0100 SOCIAL SCIENCE, PSYCHOLOGY, AND WELFARE	65,740	31,973	33,767	57,932	26,388	31,544	6,275	4,419	1,856	1,533	1,166	367
0201 A PERSONNEL MANAGEMENT	10,978	3,373	7,605	10,213	3,129	7,084	609	184	425	156	60	96
0203 * PERSONNEL CLERICAL AND ASSISTANCE	8,863	905	7,958	8,544	881	7,663	279	21	258	40	3	37
0204 * MILITARY PERSONNEL CLERICAL AND TECHNICIAN	7,465	2,326	5,139	7,432	2,315	5,117	33	11	22	...	...	...
0205 A MILITARY PERSONNEL MANAGEMENT	1,739	982	757	1,721	974	747	17	8	9	1	...	1
0212 A PERSONNEL STAFFING	1,981	390	1,591	1,923	376	1,547	55	13	42	3	1	2
0221 A POSITION CLASSIFICATION	978	389	589	958	383	575	19	6	13	1	...	1
0222 A OCCUPATIONAL ANALYSIS	29	17	12	29	17	12	...	...	...	...	...	...
0223 A SALARY AND WAGE ADMINISTRATION	144	59	85	144	59	85	...	...	...	...	...	...
0230 A EMPLOYEE RELATIONS	1,642	421	1,221	1,570	406	1,164	65	11	54	7	4	3
0233 A LABOR RELATIONS	1,083	555	528	974	499	475	105	53	52	4	3	1
0235 A EMPLOYEE DEVELOPMENT	1,990	661	1,329	1,863	619	1,244	102	34	68	25	8	17
0241 A MEDIATION	214	176	38	211	173	38	...	...	...	3	3	...
0243 A APPRENTICESHIP AND TRAINING	147	99	48	132	92	40	15	7	8	...	...	...
0244 A LABOR MANAGEMENT RELATIONS EXAMINING	374	239	135	374	239	135	...	...	...	...	...	...
0246 A CONTRACTOR INDUSTRIAL RELATIONS	125	60	65	125	60	65	...	...	...	...	...	...
26 0249 A WAGE AND HOUR COMPLIANCE	1,136	666	470	1,133	665	468	...	...	...	3	1	2
0260 A EQUAL EMPLOYMENT OPPORTUNITY	2,507	779	1,728	2,389	734	1,655	94	33	61	24	12	12
0270 A FEDERAL RETIREMENT BENEFITS	444	141	303	444	141	303	...	...	...	...	...	...
0299 O PERSONNEL MANAGEMENT STUDENT TRAINEE	56	18	38	55	18	37	1	1	...	...	...	...
0200 PERSONNEL MANAGEMENT AND INDUSTRIAL RELATIONS	41,895	12,256	29,639	40,234	11,780	28,454	1,394	381	1,013	267	95	172
0301 A MISCELLANEOUS ADMINISTRATION AND PROGRAM	50,515	25,455	25,060	40,690	19,456	21,234	6,053	3,579	2,474	3,772	2,420	1,352
0302 C MESSENGER	88	74	14	46	39	7	42	35	7	...	...	...
0303 * MISCELLANEOUS CLERK AND ASSISTANT	61,845	13,270	48,575	57,770	12,460	45,310	3,060	545	2,515	1,015	265	750
0304 C INFORMATION RECEPTIONIST	916	159	757	868	153	715	39	5	34	9	1	8
0305 C MAIL AND FILE	12,837	5,737	7,100	12,616	5,627	6,989	200	99	101	21	11	10
0309 C CORRESPONDENCE CLERK	251	45	206	238	44	194	12	...	12	1	1	...
0312 C CLERK-STENOGRAPHER AND REPORTER	108	4	104	101	4	97	4	...	4	3	...	3
0313 C WORK UNIT SUPERVISING	160	12	148	159	12	147	1	...	1	...	...	...
0318 C SECRETARY	64,484	1,635	62,849	60,039	1,558	58,481	4,054	72	3,982	391	5	386
0319 C CLOSED MICROPHONE REPORTING	139	27	112	139	27	112	...	...	...	...	...	...
0322 C CLERK-TYPIST	2,962	541	2,421	1,985	302	1,683	775	146	629	202	93	109
0326 * OFFICE AUTOMATION CLERICAL AND ASSISTANCE	14,674	1,815	12,859	14,287	1,786	12,501	251	25	226	136	4	132
0332 T COMPUTER OPERATION	3,893	1,850	2,043	3,597	1,702	1,895	273	137	136	23	11	12
0334 A COMPUTER SPECIALIST	55,301	33,481	21,820	50,159	29,994	20,165	4,753	3,239	1,514	389	248	141
0335 * COMPUTER CLERK AND ASSISTANT	6,793	2,138	4,655	6,545	2,079	4,466	232	55	177	16	4	12
0340 A PROGRAM MANAGEMENT	7,211	5,219	1,992	5,085	3,653	1,432	464	325	139	1,662	1,241	421
0341 A ADMINISTRATIVE OFFICER	7,989	2,473	5,516	6,025	1,727	4,298	1,734	598	1,136	230	148	82
0342 A SUPPORT SERVICES ADMINISTRATION	3,793	1,732	2,061	3,426	1,509	1,917	342	213	129	25	10	15
0343 A MANAGEMENT AND PROGRAM ANALYSIS	39,492	15,044	24,448	36,744	13,937	22,807	2,598	1,012	1,586	150	95	55
0344 * MANAGEMENT AND PROGRAM CLERICAL AND ASSISTANCE	6,556	944	5,612	6,403	912	5,491	149	32	117	4	...	4
0346 A LOGISTICS MANAGEMENT	11,266	7,916	3,350	10,766	7,619	3,147	474	273	201	26	24	2
0350 C EQUIPMENT OPERATOR	1,382	778	604	1,271	726	545	90	37	53	21	15	6

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-B2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, PAY CATEGORY, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			GRAND TOTAL			GENERAL SCHEDULE			RELATED TO GENERAL SCHEDULE			OTHER		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
0351 C PRINTING CLERICAL			141	39	102	120	37	83	21	2	19	...	...	...
0356 C DATA TRANSCRIBER			2,609	281	2,328	2,436	267	2,169	164	13	151	9	1	8
0357 C CODING			177	33	144	152	30	122	25	3	22	...	...	...
0359 C ELECTRIC ACCOUNTING MACHINE OPERATION			1	1	...	1	1	...	...	...	...	...	...	...
0360 A EQUAL OPPORTUNITY COMPLIANCE			1,807	793	1,014	1,788	780	1,008	3	2	1	16	11	5
0361 T EQUAL OPPORTUNITY ASSISTANCE			550	48	502	543	48	495	7	...	7	...	...	...
0362 T ELECTRIC ACCOUNTING MACHINE PROJECT PLANNING			1	1	...	1	1	...	...	...	...	...	...	...
0382 C TELEPHONE OPERATING			1,436	395	1,041	1,407	387	1,020	28	7	21	1	1	...
0390 T TELECOMMUNICATIONS PROCESSING			773	480	293	752	464	288	21	16	5	...	...	...
0391 A TELECOMMUNICATIONS			6,904	5,147	1,757	6,539	4,882	1,657	346	257	89	19	8	11
0392 T GENERAL TELECOMMUNICATIONS			1,165	660	505	1,138	641	497	27	19	8	...	...	...
0394 C COMMUNICATIONS CLERICAL			262	50	212	245	48	197	17	2	15	...	...	...
0399 O ADMINISTRATION AND OFFICE SUPPORT STUDENT TRAINEE			528	193	335	503	188	315	22	5	17	3	...	3
0300 GENERAL ADMINISTRATION, CLERICAL, AND OFFICE SERVICES			369,009	128,470	240,539	334,584	113,100	221,484	26,281	10,753	15,528	8,144	4,617	3,527
0401 P GENERAL BIOLOGICAL SCIENCE			9,189	6,282	2,907	8,399	5,747	2,652	175	132	43	615	403	212
0403 P MICROBIOLOGY			1,963	1,149	814	1,734	996	738	1	1	...	228	152	76
0404 T BIOLOGICAL SCIENCE TECHNICIAN			6,214	3,656	2,558	5,712	3,223	2,489	123	66	57	379	367	12
0405 P PHARMACOLOGY			403	284	119	292	208	84	...	...	...	111	76	35
0406 P AGRICULTURAL EXTENSION			10	5	5	7	3	4	...	...	...	3	2	1
0408 P ECOLOGY			802	570	232	795	564	231	5	4	1	2	2	...
0410 P ZOOLOGY			98	79	19	90	72	18	2	2	...	6	5	1
0413 P PHYSIOLOGY			441	335	106	367	272	95	2	2	...	72	61	11
0414 P ENTOMOLOGY			583	502	81	570	492	78	8	7	1	5	3	2
0415 P TOXICOLOGY			282	196	86	261	184	77	...	...	...	21	12	9
0421 T PLANT PROTECTION TECHNICIAN			304	192	112	302	190	112	2	2	...	...	...	...
0430 P BOTANY			382	187	195	378	184	194	3	2	1	1	1	...
0434 P PLANT PATHOLOGY			279	221	58	276	218	58	...	...	...	3	3	...
0435 P PLANT PHYSIOLOGY			264	208	56	263	207	56	...	...	...	1	1	...
0436 P PLANT PROTECTION AND QUARANTINE			1,620	1,241	379	1,605	1,229	376	15	12	3	...	...	...
0437 P HORTICULTURE			132	93	39	132	93	39	...	...	...	...	...	...
0440 P GENETICS			352	281	71	328	264	64	...	...	...	24	17	7
0454 P RANGELAND MANAGEMENT			1,076	871	205	1,075	870	205	...	...	...	1	1	...
0455 T RANGE TECHNICIAN			1,338	1,070	268	851	693	158	487	377	110	...	...	...
0457 P SOIL CONSERVATION			4,328	3,588	740	4,326	3,586	740	...	...	...	2	2	...
0458 T SOIL CONSERVATION TECHNICIAN			1,447	1,189	258	1,447	1,189	258	...	...	...	...	...	...
0459 T IRRIGATION SYSTEM OPERATION			120	119	1	120	119	1	...	...	...	...	...	...
0460 P FORESTRY			4,190	3,388	802	4,142	3,354	788	13	11	2	35	23	12
0462 T FORESTRY TECHNICIAN			13,393	10,586	2,807	13,304	10,511	2,793	89	75	14	...	...	...
0470 P SOIL SCIENCE			1,420	1,252	168	1,415	1,247	168	...	...	...	5	5	...
0471 P AGRONOMY			295	266	29	293	264	29	1	1	...	1	1	...
0475 P AGRICULTURAL MANAGEMENT			1,561	1,229	332	1,556	1,224	332	5	5	...	...	...	...
0480 P GENERAL FISH AND WILDLIFE ADMINISTRATION			192	155	37	174	140	34	...	...	...	18	15	3
0482 P FISHERY BIOLOGY			2,065	1,638	427	2,060	1,634	426	...	...	...	5	4	1
0485 P WILDLIFE REFUGE MANAGEMENT			625	531	94	625	531	94	...	...	...	...	...	...
0486 P WILDLIFE BIOLOGY			2,307	1,713	594	2,302	1,708	594	...	...	...	5	5	...
0487 P ANIMAL SCIENCE			95	79	16	92	76	16	...	...	...	3	3	...
0493 P HOME ECONOMICS			16	2	14	16	2	14	...	...	...	...	...	...
0499 O BIOLOGICAL SCIENCE STUDENT TRAINEE			217	96	121	214	94	120	...	...	...	3	2	1
0400 BIOLOGICAL SCIENCES			58,003	43,253	14,750	55,523	41,388	14,135	931	699	232	1,549	1,166	383
0501 A FINANCIAL ADMINISTRATION AND PROGRAM			8,620	3,435	5,185	8,116	3,156	4,960	351	169	182	153	110	43

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TABLE W-B2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, PAY CATEGORY, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES		GRAND TOTAL			GENERAL SCHEDULE			RELATED TO GENERAL SCHEDULE			OTHER		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
0503	* FINANCIAL CLERICAL AND ASSISTANCE	6,560	1,431	5,129	6,480	1,417	5,063	53	8	45	27	6	21
0505	A FINANCIAL MANAGEMENT	1,599	1,111	488	1,210	840	370	256	168	88	133	103	30
0510	P ACCOUNTING	12,741	6,711	6,030	11,782	6,173	5,609	673	325	348	286	213	73
0511	P AUDITING	12,247	8,260	3,987	11,803	7,922	3,881	311	222	89	133	116	17
0512	P INTERNAL REVENUE AGENT	14,609	8,798	5,811	14,606	8,796	5,810	2	2	...	1	...	1
0525	* ACCOUNTING TECHNICIAN	17,865	3,687	14,178	17,492	3,640	13,852	342	45	297	31	2	29
0526	T TAX TECHNICIAN	3,756	1,166	2,590	3,756	1,166	2,590	...	...	...	...	...	...
0530	C CASH PROCESSING	1,447	273	1,174	1,427	269	1,158	12	4	8	8	...	8
0540	C VOUCHER EXAMINING	2,409	646	1,763	2,352	635	1,717	49	10	39	8	1	7
0544	* CIVILIAN PAY	2,444	488	1,956	2,320	478	1,842	114	8	106	10	2	8
0545	* MILITARY PAY	2,613	883	1,730	2,609	880	1,729	4	3	1	...	...	...
0560	A BUDGET ANALYSIS	12,887	3,742	9,145	12,362	3,547	8,815	428	125	303	97	70	27
0561	* BUDGET CLERICAL AND ASSISTANCE	3,581	451	3,130	3,492	437	3,055	78	12	66	11	2	9
0570	A FINANCIAL INSTITUTION EXAMINING	4,463	3,228	1,235	2	1	1	2,079	1,517	562	2,382	1,710	672
0580	A CREDIT UNION EXAMINER	672	483	189	...	...	...	...	...	...	672	483	189
0592	* TAX EXAMINING	19,453	4,655	14,798	19,453	4,655	14,798	...	...	...	...	...	...
0593	T INSURANCE ACCOUNTS	66	23	43	66	23	43	...	...	...	...	...	...
0599	O FINANCIAL MANAGEMENT STUDENT TRAINEE	110	25	85	103	23	80	4	1	3	3	1	2
0500	ACCOUNTING AND BUDGET	128,142	49,496	78,646	119,431	44,058	75,373	4,756	2,619	2,137	3,955	2,819	1,136
0601	P GENERAL HEALTH SCIENCE	4,223	2,047	2,176	3,938	1,912	2,026	12	4	8	273	131	142
0602	P MEDICAL OFFICER	10,760	7,938	2,822	2,072	1,428	644	6,733	5,103	1,630	1,955	1,407	548
0603	A PHYSICIAN'S ASSISTANT	1,998	1,389	609	894	658	236	16	2	14	1,088	729	359
0610	P NURSE	40,165	5,107	35,058	6,419	539	5,880	566	43	523	33,180	4,525	28,655
28	0620 T PRACTICAL NURSE	11,366	1,690	9,676	11,307	1,685	9,622	1	...	1	58	5	53
0621	T NURSING ASSISTANT	11,439	3,888	7,551	11,383	3,880	7,503	1	...	1	55	8	47
0622	T MEDICAL SUPPLY AIDE AND TECHNICIAN	2,114	1,200	914	2,111	1,200	911	1	...	1	2	...	2
0625	T AUTOPSY ASSISTANT	51	46	5	51	46	5	...	...	...	...	...	...
0630	P DIETITIAN AND NUTRITIONIST	1,473	105	1,368	1,414	99	1,315	1	...	1	58	6	52
0631	P OCCUPATIONAL THERAPIST	686	123	563	663	116	547	...	...	...	23	7	16
0633	P PHYSICAL THERAPIST	725	267	458	690	248	442	...	...	...	35	19	16
0635	P CORRECTIVE THERAPIST	490	313	177	490	313	177	...	...	...	...	...	...
0636	T REHABILITATION THERAPY ASSISTANT	755	365	390	755	365	390	...	...	...	...	...	...
0637	P MANUAL ARTS THERAPIST	90	79	11	90	79	11	...	...	...	...	...	...
0638	P RECREATION/CREATIVE ARTS THERAPIST	790	352	438	790	352	438	...	...	...	...	...	...
0639	P EDUCATIONAL THERAPIST	17	2	15	14	2	12	...	...	...	3	...	3
0640	T HEALTH AID AND TECHNICIAN	5,548	2,386	3,162	5,533	2,381	3,152	12	5	7	3	...	3
0642	T NUCLEAR MEDICINE TECHNICIAN	128	62	66	128	62	66	...	...	...	...	...	...
0644	P MEDICAL TECHNOLOGIST	5,470	1,763	3,707	5,458	1,761	3,697	11	1	10	1	1	...
0645	T MEDICAL TECHNICIAN	1,823	648	1,175	1,808	643	1,165	12	4	8	3	1	2
0646	T PATHOLOGY TECHNICIAN	465	148	317	465	148	317	...	...	...	...	...	...
0647	T DIAGNOSTIC RADIOLOGIC TECHNOLOGIST	3,028	1,554	1,474	3,026	1,552	1,474	1	1	...	1	1	...
0648	T THERAPEUTIC RADIOLOGIC TECHNOLOGIST	133	52	81	133	52	81	...	...	...	...	...	...
0649	T MEDICAL INSTRUMENT TECHNICIAN	1,954	778	1,176	1,954	778	1,176	...	...	...	...	...	...
0650	T MEDICAL TECHNICAL ASSISTANT	1	...	1	1	...	1	...	...	...	...	...	...
0651	T RESPIRATORY THERAPIST	372	204	168	372	204	168	...	...	...	...	...	...
0660	P PHARMACIST	4,494	2,505	1,989	4,306	2,461	1,845	2	1	1	186	43	143
0661	T PHARMACY TECHNICIAN	3,434	1,064	2,370	3,431	1,063	2,368	1	...	1	2	1	1
0662	P OPTOMETRIST	238	160	78	22	19	3	122	91	31	94	50	44
0664	T RESTORATION TECHNICIAN	14	12	2	14	12	2	...	...	...	...	...	...
0665	P SPEECH PATHOLOGY AND AUDIOLOGY	701	240	461	678	236	442	23	4	19
0667	T ORTHOTIST AND PROSTHETIST	209	197	12	208	196	12	1	1	...

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TABLE W-B2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, PAY CATEGORY, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			GRAND TOTAL			GENERAL SCHEDULE			RELATED TO GENERAL SCHEDULE			OTHER		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
0668 P PODIATRIST			263	207	56	18	14	4	79	68	11	166	125	41
0669 A MEDICAL RECORDS ADMINISTRATION			501	57	444	501	57	444	...	...	...	...	...	...
0670 A HEALTH SYSTEM ADMINISTRATION			588	420	168	431	280	151	...	...	...	157	140	17
0671 A HEALTH SYSTEM SPECIALIST			1,640	728	912	1,637	725	912	...	...	...	3	3	...
0672 T PROSTHETIC REPRESENTATIVE			186	125	61	186	125	61	...	...	...	...	...	...
0673 A HOSPITAL HOUSEKEEPING MANAGEMENT			230	199	31	229	198	31	...	...	...	1	1	...
0675 T MEDICAL RECORDS TECHNICIAN			3,171	499	2,672	3,149	494	2,655	20	5	15	2	...	2
0679 C MEDICAL CLERK			10,176	1,998	8,178	10,169	1,997	8,172	6	...	6	1	1	...
0680 P DENTAL OFFICER			801	699	102	79	55	24	685	616	69	37	28	9
0681 T DENTAL ASSISTANT			2,773	200	2,573	2,768	200	2,568	5	...	5	...	...	...
0682 T DENTAL HYGIENE			333	15	318	331	15	316	2	...	2	...	...	...
0683 T DENTAL LABORATORY AID AND TECHNICIAN			612	507	105	612	507	105	...	...	...	...	...	...
0685 A PUBLIC HEALTH PROGRAM SPECIALIST			1,488	746	742	1,391	698	693	68	33	35	29	15	14
0688 A SANITARIAN			44	29	15	44	29	15	...	...	...	...	...	...
0690 P INDUSTRIAL HYGIENE			1,494	1,028	466	1,479	1,019	460	12	6	6	3	3	...
0696 P CONSUMER SAFETY			1,897	1,092	805	1,881	1,081	800	...	...	...	16	11	5
0698 T ENVIRONMENTAL HEALTH TECHNICIAN			119	89	30	116	86	30	3	3	...	...	...	...
0699 O MEDICAL AND HEALTH STUDENT TRAINEE			85	22	63	52	13	39	1	...	1	32	9	23
0600 MEDICAL, HOSPITAL, DENTAL, AND PUBLIC HEALTH			141,555	45,344	96,211	95,691	32,083	63,608	8,373	5,986	2,387	37,491	7,275	30,216
0701 P VETERINARY MEDICAL SCIENCE			1,840	1,494	346	1,805	1,466	339	15	12	3	20	16	4
0704 T ANIMAL HEALTH TECHNICIAN			347	290	57	345	288	57	2	2	...	...	...	...
0799 O VETERINARY STUDENT TRAINEE			1	...	1	1	...	1	...	...	...	...	...	...
0700 VETERINARY MEDICAL SCIENCE			2,188	1,784	404	2,151	1,754	397	17	14	3	20	16	4
0801 P GENERAL ENGINEERING			18,997	17,097	1,900	16,154	14,502	1,652	2,005	1,808	197	838	787	51
0802 T ENGINEERING TECHNICIAN			18,797	16,871	1,926	17,065	15,347	1,718	1,730	1,522	208	2	2	...
0803 P SAFETY ENGINEERING			549	499	50	517	470	47	27	25	2	5	4	1
0804 P FIRE PROTECTION ENGINEERING			148	128	20	132	114	18	15	13	2	1	1	...
0806 P MATERIALS ENGINEERING			1,102	947	155	807	691	116	90	77	13	205	179	26
0807 P LANDSCAPE ARCHITECTURE			622	438	184	618	434	184	4	4	...	...	...	...
0808 P ARCHITECTURE			1,867	1,583	284	1,817	1,540	277	50	43	7	...	...	...
0809 T CONSTRUCTION CONTROL			2,480	2,395	85	2,362	2,281	81	118	114	4	...	...	...
0810 P CIVIL ENGINEERING			12,390	11,131	1,259	11,683	10,497	1,186	664	592	72	43	42	1
0817 T SURVEYING TECHNICIAN			697	659	38	631	603	28	66	56	10	...	...	...
0818 T ENGINEERING DRAFTING			359	284	75	335	265	70	24	19	5	...	...	...
0819 P ENVIRONMENTAL ENGINEERING			5,463	4,292	1,171	5,349	4,206	1,143	102	79	23	12	7	5
0828 A CONSTRUCTION ANALYST			342	310	32	342	310	32	...	...	...	...	...	...
0830 P MECHANICAL ENGINEERING			10,243	9,577	666	9,090	8,485	605	1,001	945	56	152	147	5
0840 P NUCLEAR ENGINEERING			2,248	2,117	131	1,650	1,555	95	480	446	34	118	116	2
0850 P ELECTRICAL ENGINEERING			4,542	4,136	406	3,680	3,348	332	824	751	73	38	37	1
0854 P COMPUTER ENGINEERING			2,400	1,951	449	2,202	1,785	417	111	92	19	87	74	13
0855 P ELECTRONICS ENGINEERING			23,566	21,622	1,944	18,120	16,623	1,497	4,490	4,100	390	956	899	57
0856 T ELECTRONICS TECHNICIAN			10,934	10,293	641	8,439	8,049	390	2,493	2,243	250	2	1	1
0858 P BIOMEDICAL ENGINEERING			317	244	73	298	230	68	6	3	3	13	11	2
0861 P AEROSPACE ENGINEERING			7,996	7,185	811	6,679	5,973	706	815	732	83	502	480	22
0871 P NAVAL ARCHITECTURE			788	729	59	780	721	59	3	3	...	5	5	...
0873 A SHIP SURVEYING			148	145	3	148	145	3	...	...	...	...	...	...
0880 P MINING ENGINEERING			251	239	12	251	239	12	...	...	...	...	...	...
0881 P PETROLEUM ENGINEERING			334	302	32	334	302	32	...	...	...	...	...	...
0890 P AGRICULTURAL ENGINEERING			358	315	43	354	312	42	1	1	...	3	2	1
0892 P CERAMIC ENGINEERING			50	41	9	41	34	7	4	3	1	5	4	1

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TABLE W-B2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, PAY CATEGORY, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			GRAND TOTAL			GENERAL SCHEDULE			RELATED TO GENERAL SCHEDULE			OTHER		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
0893 P	CHEMICAL ENGINEERING		1,100	889	211	973	789	184	98	77	21	29	23	6
0894 P	WELDING ENGINEERING		44	43	1	43	42	1	1	1	...	...	...	...
0895 T	INDUSTRIAL ENGINEERING TECHNICIAN		1,345	1,121	224	1,344	1,120	224	1	1	...	...	...	...
0896 P	INDUSTRIAL ENGINEERING		1,544	1,297	247	1,487	1,252	235	42	34	8	15	11	4
0899 O	ENGINEERING AND ARCHITECTURE STUDENT TRAINEE		445	324	121	410	294	116	35	30	5	...	...	...
0800	ENGINEERING AND ARCHITECTURE		132,466	119,204	13,262	114,135	102,558	11,577	15,300	13,814	1,486	3,031	2,832	199
0904 P	LAW CLERK		280	142	138	269	135	134	2	2	...	9	5	4
0905 P	GENERAL ATTORNEY		25,385	15,750	9,635	18,310	10,929	7,381	828	529	299	6,247	4,292	1,955
0920 A	ESTATE TAX EXAMINING		1	...	1	1	...	1	...	...	...	...	...	...
0930 A	HEARINGS AND APPEALS		1,734	1,186	548	1,732	1,184	548	...	...	...	2	2	...
0935 P	ADMINISTRATIVE LAW JUDGE		1,387	1,231	156	...	...	...	...	...	...	1,387	1,231	156
0945 A	CLERK OF COURT		31	8	23	31	8	23	...	...	...	...	...	...
0950 A	PARALEGAL SPECIALIST		5,701	1,266	4,435	5,429	1,219	4,210	249	43	206	23	4	19
0958 A	PENSION LAW SPECIALIST		124	51	73	118	46	72	...	...	...	6	5	1
0962 T	CONTACT REPRESENTATIVE		15,454	3,916	11,538	15,452	3,916	11,536	2	...	2	...	...	...
0963 T	LEGAL INSTRUMENTS EXAMINING		2,179	423	1,756	2,047	403	1,644	118	17	101	14	3	11
0965 A	LAND LAW EXAMINING		268	47	221	268	47	221	...	...	...	...	...	...
0967 A	PASSPORT AND VISA EXAMINING		1,209	671	538	420	170	250	710	455	255	79	46	33
0986 *	LEGAL CLERICAL AND ASSISTANCE		9,557	862	8,695	9,383	851	8,532	158	11	147	16	...	16
0987 A	TAX LAW SPECIALIST		332	209	123	329	207	122	...	...	...	3	2	1
0990 *	GENERAL CLAIMS EXAMINING		4,077	980	3,097	4,073	980	3,093	4	...	4	...	...	...
0991 A	WORKERS' COMPENSATION CLAIMS EXAMINING		850	352	498	844	351	493	5	...	5	1	1	...
0992 T	LOSS AND DAMAGE CLAIMS EXAMINING		130	35	95	128	34	94	2	1	1	...	...	...
0993 A	RAILROAD RETIREMENT CLAIMS EXAMINING		254	88	166	254	88	166	...	...	...	...	...	...
0994 T	UNEMPLOYMENT COMPENSATION CLAIMS EXAMINING		44	15	29	44	15	29	...	...	...	...	...	...
0995 T	DEPENDENTS AND ESTATES CLAIMS EXAMINING		27	6	21	27	6	21	...	...	...	...	...	...
0996 A	VETERANS CLAIMS EXAMINING		3,428	1,786	1,642	3,428	1,786	1,642	...	...	...	...	...	...
0998 C	CLAIMS CLERICAL		6,273	1,108	5,165	6,273	1,108	5,165	...	...	...	...	...	...
0999 O	LEGAL OCCUPATIONS STUDENT TRAINEE		30	16	14	27	15	12	3	1	2	...	...	...
0900	LEGAL AND KINDRED		78,755	30,148	48,607	68,887	23,498	45,389	2,081	1,059	1,022	7,787	5,591	2,196
1001 *	GENERAL ARTS AND INFORMATION		3,294	1,577	1,717	2,982	1,391	1,591	280	172	108	32	14	18
1008 A	INTERIOR DESIGN		220	32	188	218	32	186	2	...	2	...	...	...
1010 T	EXHIBITS SPECIALIST		361	304	57	359	302	57	2	2	...	...	...	...
1015 P	MUSEUM CURATOR		368	212	156	352	200	152	...	...	...	16	12	4
1016 T	MUSEUM SPECIALIST AND TECHNICIAN		847	403	444	846	403	443	1	...	1	...	...	...
1020 T	ILLUSTRATING		610	367	243	588	352	236	22	15	7	...	...	...
1021 C	OFFICE DRAFTING		5	5	...	4	4	...	1	1	...	...	...	...
1035 A	PUBLIC AFFAIRS		4,262	1,802	2,460	3,986	1,705	2,281	215	63	152	61	34	27
1040 A	LANGUAGE SPECIALIST		634	274	360	601	252	349	32	21	11	1	1	...
1046 C	LANGUAGE CLERICAL		49	8	41	39	7	32	10	1	9	...	...	...
1051 A	MUSIC SPECIALIST		18	15	3	17	14	3	...	...	...	1	1	...
1054 A	THEATER SPECIALIST		14	12	2	14	12	2	...	...	...	...	...	...
1056 A	ART SPECIALIST		115	66	49	113	64	49	2	2	...	...	...	...
1060 T	PHOTOGRAPHY		1,190	924	266	1,048	834	214	142	90	52	...	...	...
1071 A	AUDIOVISUAL PRODUCTION		1,161	923	238	1,111	886	225	48	36	12	2	1	1
1082 A	WRITING AND EDITING		1,533	446	1,087	1,445	422	1,023	72	19	53	16	5	11
1083 A	TECHNICAL WRITING AND EDITING		1,220	501	719	1,121	477	644	98	24	74	1	...	1
1084 A	VISUAL INFORMATION		1,907	1,049	858	1,749	960	789	154	88	66	4	1	3
1087 *	EDITORIAL ASSISTANCE		806	60	746	774	60	714	30	...	30	2	...	2
1099 O	INFORMATION AND ARTS STUDENT TRAINEE		25	9	16	23	9	14	2	...	2	...	...	...
1000	INFORMATION AND ARTS		18,639	8,989	9,650	17,390	8,386	9,004	1,113	534	579	136	69	67

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TABLE W-B2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, PAY CATEGORY, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES		GRAND TOTAL			GENERAL SCHEDULE			RELATED TO GENERAL SCHEDULE			OTHER		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
1101	* GENERAL BUSINESS AND INDUSTRY	20,082	9,076	11,006	18,915	8,267	10,648	471	312	159	696	497	199
1102	P CONTRACTING	28,210	11,544	16,666	27,202	11,144	16,058	905	334	571	103	66	37
1103	A INDUSTRIAL PROPERTY MANAGEMENT	694	386	308	682	379	303	12	7	5	...	...	...
1104	A PROPERTY DISPOSAL	962	497	465	944	489	455	17	7	10	1	1	...
1105	T PURCHASING	4,916	992	3,924	4,762	964	3,798	132	25	107	22	3	19
1106	* PROCUREMENT CLERICAL AND TECHNICIAN	5,410	673	4,737	5,228	649	4,579	177	24	153	5	...	5
1107	* PROPERTY DISPOSAL CLERICAL AND TECHNICIAN	427	110	317	425	110	315	2	...	2	...	...	...
1130	A PUBLIC UTILITIES SPECIALIST	680	386	294	648	362	286	26	18	8	6	6	...
1140	A TRADE SPECIALIST	668	391	277	642	373	269	21	15	6	5	3	2
1144	A COMMISSARY MANAGEMENT	1,462	1,103	359	1,454	1,096	358	5	4	1	3	3	...
1145	A AGRICULTURAL PROGRAM SPECIALIST	339	217	122	339	217	122	...	...	...	...	...	...
1146	A AGRICULTURAL MARKETING	551	344	207	537	332	205	...	...	...	14	12	2
1147	A AGRICULTURAL MARKET REPORTING	171	124	47	171	124	47	...	...	...	...	...	...
1150	A INDUSTRIAL SPECIALIST	1,718	1,379	339	1,695	1,363	332	23	16	7	...	...	...
1152	T PRODUCTION CONTROL	4,905	3,645	1,260	4,815	3,574	1,241	90	71	19	...	...	...
1160	A FINANCIAL ANALYSIS	1,446	824	622	887	456	431	439	291	148	120	77	43
1161	A CROP INSURANCE ADMINISTRATION	1	...	1	1	...	1	...	...	...	...	...	...
1162	A CROP INSURANCE UNDERWRITING	75	60	15	74	59	15	...	...	...	1	1	...
1163	A INSURANCE EXAMINING	60	47	13	59	46	13	1	1	...	...	...	...
1165	A LOAN SPECIALIST	4,269	2,375	1,894	4,260	2,368	1,892	...	...	...	9	7	2
1169	A INTERNAL REVENUE OFFICER	7,352	3,842	3,510	7,352	3,842	3,510	...	...	...	...	...	...
1170	A REALTY	3,185	1,616	1,569	3,087	1,566	1,521	90	45	45	8	5	3
1171	A APPRAISING	847	666	181	818	641	177	21	18	3	8	7	1
1173	A HOUSING MANAGEMENT	2,487	986	1,501	2,462	968	1,494	25	18	7	...	...	...
1176	A BUILDING MANAGEMENT	1,246	923	323	1,107	792	315	139	131	8	...	...	...
1199	O BUSINESS AND INDUSTRY STUDENT TRAINEE	68	25	43	66	24	42	2	1	1	...	...	...
1100	BUSINESS AND INDUSTRY	92,231	42,231	50,000	88,632	40,205	48,427	2,598	1,338	1,260	1,001	688	313
1202	T PATENT TECHNICIAN	14	2	12	14	2	12	...	...	...	...	...	...
1210	A COPYRIGHT	177	73	104	175	72	103	...	...	...	2	1	1
1211	T COPYRIGHT TECHNICIAN	64	38	26	64	38	26	...	...	...	...	...	...
1220	P PATENT ADMINISTRATION	78	63	15	50	40	10	...	...	...	28	23	5
1221	P PATENT ADVISER	28	17	11	27	16	11	1	1	...	...	...	...
1222	P PATENT ATTORNEY	211	186	25	155	137	18	7	7	...	49	42	7
1223	P PATENT CLASSIFYING	70	56	14	70	56	14	...	...	...	...	...	...
1224	P PATENT EXAMINING	2,269	1,765	504	2,268	1,764	504	...	...	...	1	1	...
1226	P DESIGN PATENT EXAMINING	50	21	29	50	21	29	...	...	...	...	...	...
1299	O COPYRIGHT AND PATENT STUDENT TRAINEE	...	...	...	...	...	...	...	...	...	...	...	...
1200	COPYRIGHT, PATENT, AND TRADE-MARK	2,961	2,221	740	2,873	2,146	727	8	8	...	80	67	13
1301	P GENERAL PHYSICAL SCIENCE	6,454	4,992	1,462	5,507	4,195	1,312	402	317	85	545	480	65
1306	P HEALTH PHYSICS	790	638	152	525	423	102	247	199	48	18	16	2
1310	P PHYSICS	2,944	2,737	207	1,856	1,726	130	716	661	55	372	350	22
1311	T PHYSICAL SCIENCE TECHNICIAN	2,413	1,712	701	2,116	1,495	621	293	215	78	4	2	2
1313	P GEOPHYSICS	433	393	40	402	364	38	23	21	2	8	8	...
1315	P HYDROLOGY	2,555	2,107	448	2,510	2,066	444	11	10	1	34	31	3
1316	T HYDROLOGIC TECHNICIAN	1,491	1,259	232	1,466	1,237	229	25	22	3	...	...	...
1320	P CHEMISTRY	6,348	4,592	1,756	5,524	3,949	1,575	408	318	90	416	325	91
1321	P METALLURGY	157	141	16	107	98	9	46	39	7	4	4	...
1330	P ASTRONOMY AND SPACE SCIENCE	452	417	35	401	370	31	...	...	...	51	47	4
1340	P METEOROLOGY	2,929	2,677	252	2,866	2,618	248	26	25	1	37	34	3
1341	T METEOROLOGICAL TECHNICIAN	1,070	971	99	1,063	965	98	7	6	1

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TABLE W-B2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, PAY CATEGORY, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			GRAND TOTAL			GENERAL SCHEDULE			RELATED TO GENERAL SCHEDULE			OTHER		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
1350 P GEOLOGY			1,829	1,482	347	1,790	1,447	343	12	11	1	27	24	3
1360 P OCEANOGRAPHY			661	541	120	623	510	113	22	19	3	16	12	4
1361 A NAVIGATIONAL INFORMATION			132	98	34	51	38	13	81	60	21	...	...	...
1370 P CARTOGRAPHY			1,097	845	252	1,059	817	242	28	19	9	10	9	1
1371 T CARTOGRAPHIC TECHNICIAN			1,257	803	454	1,075	703	372	182	100	82	...	...	...
1372 P GEODESY			96	79	17	95	78	17	1	1	...	...	...	...
1373 P LAND SURVEYING			479	458	21	479	458	21	...	...	...	...	...	...
1374 T GEODETIC TECHNICIAN			60	42	18	59	41	18	1	1	...	...	...	...
1380 P FOREST PRODUCTS TECHNOLOGY			42	35	7	40	33	7	...	...	...	2	2	...
1382 P FOOD TECHNOLOGY			217	152	65	214	149	65	...	...	...	3	3	...
1384 P TEXTILE TECHNOLOGY			82	38	44	82	38	44	...	...	...	...	...	...
1386 P PHOTOGRAPHIC TECHNOLOGY			31	30	1	28	27	1	3	3	...	...	...	...
1397 A DOCUMENT ANALYSIS			120	72	48	120	72	48	...	...	...	...	...	...
1399 O PHYSICAL SCIENCE STUDENT TRAINEE			133	90	43	132	89	43	1	1	...	...	...	...
1300 PHYSICAL SCIENCES			34,272	27,401	6,871	30,190	24,006	6,184	2,535	2,048	487	1,547	1,347	200
1410 P LIBRARIAN			2,747	899	1,848	2,573	840	1,733	137	42	95	37	17	20
1411 T LIBRARY TECHNICIAN			2,787	689	2,098	2,671	671	2,000	91	12	79	25	6	19
1412 A TECHNICAL INFORMATION SERVICES			1,218	361	857	1,133	336	797	82	23	59	3	2	1
1420 P ARCHIVIST			489	305	184	485	302	183	2	1	1	2	2	...
1421 * ARCHIVES TECHNICIAN			1,167	506	661	1,164	503	661	2	2	...	1	1	...
1499 O LIBRARY AND ARCHIVES STUDENT TRAINEE			4	2	2	4	2	2	...	...	...	...	...	...
1400 LIBRARY AND ARCHIVES			8,412	2,762	5,650	8,030	2,654	5,376	314	80	234	68	28	40
15 1510 P ACTUARY			195	144	51	185	135	50	...	...	...	10	9	1
			3,374	2,562	812	3,035	2,291	744	258	199	59	81	72	9
			1,575	1,096	479	1,172	807	365	324	227	97	79	62	17
			19	2	17	14	2	12	5	...	5	...	...	...
			1,097	747	350	966	658	308	69	44	25	62	45	17
			2,599	1,538	1,061	2,392	1,432	960	156	74	82	51	32	19
			1,205	146	1,059	919	111	808	286	35	251	...	...	...
		
			1541 T CRYPTANALYSIS	22	8	14	22	8	14	...	...	...	...	...
			1550 P COMPUTER SCIENCE	3,204	2,216	988	2,365	1,606	759	733	524	209	106	86	20
1500 MATHEMATICS AND STATISTICS			47	31	16	37	24	13	10	7	3	...	...	...
			13,337	8,490	4,847	11,107	7,074	4,033	1,841	1,110	731	389	306	83
1601 A GENERAL FACILITIES AND EQUIPMENT			2,640	2,266	374	2,578	2,221	357	62	45	17	...	...	...
1630 A CEMETERY ADMINISTRATION			112	94	18	112	94	18	...	...	...	...	...	...
1640 A FACILITY MANAGEMENT			1,673	1,546	127	1,265	1,166	99	334	310	24	74	70	4
1654 A PRINTING MANAGEMENT			1,247	785	462	820	494	326	420	285	135	7	6	1
1658 A LAUNDRY AND DRY CLEANING PLANT MANAGEMENT			159	140	19	158	139	19	1	1	...	...	...	...
1667 A STEWARD			314	279	35	312	279	33	...	...	...	2	...	2
1670 * EQUIPMENT SPECIALIST			7,498	6,753	745	7,265	6,536	729	233	217	16	...	...	...
1699 O EQUIPMENT AND FACILITIES MANAGEMENT STUDENT TRAINEE			3	3	...	3	3	...	...	...	...	...	...	...
1600 EQUIPMENT, FACILITIES, AND SERVICES			13,646	11,866	1,780	12,513	10,932	1,581	1,050	858	192	83	76	7
1701 P GENERAL EDUCATION AND TRAINING			10,594	3,496	7,098	2,890	657	2,233	117	65	52	7,587	2,774	4,813
1702 * EDUCATION AND TRAINING TECHNICIAN			7,990	1,411	6,579	6,444	1,136	5,308	67	15	52	1,479	260	1,219
1710 P EDUCATION AND VOCATIONAL TRAINING			5,433	1,702	3,731	985	486	499	26	12	14	4,422	1,204	3,218
1712 A TRAINING INSTRUCTION			5,106	3,923	1,183	4,723	3,721	1,002	344	177	167	39	25	14
1715 A VOCATIONAL REHABILITATION			574	432	142	574	432	142

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TABLE W-B2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, PAY CATEGORY, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			GRAND TOTAL			GENERAL SCHEDULE			RELATED TO GENERAL SCHEDULE			OTHER		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
1720 P EDUCATION PROGRAM			454	180	274	433	167	266	2	...	2	19	13	6
1725 P PUBLIC HEALTH EDUCATOR			75	19	56	75	19	56	...	...	...	...	...	...
1730 P EDUCATION RESEARCH			57	26	31	54	24	30	...	...	...	3	2	1
1740 P EDUCATION SERVICES			1,255	645	610	1,178	630	548	13	7	6	64	8	56
1750 P INSTRUCTIONAL SYSTEMS			1,570	860	710	1,462	825	637	69	23	46	39	12	27
1799 O EDUCATION STUDENT TRAINEE			19	2	17	19	2	17	...	...	...	...	...	...
1700 EDUCATION			33,127	12,696	20,431	18,837	8,099	10,738	638	299	339	13,652	4,298	9,354
1801 A GENERAL INSPECTION, INVESTIGATION, AND COMPLIANCE			9,720	6,214	3,506	8,907	5,652	3,255	786	545	241	27	17	10
1802 * COMPLIANCE INSPECTION AND SUPPORT			6,805	2,926	3,879	6,687	2,890	3,797	118	36	82	...	...	...
1810 A GENERAL INVESTIGATING			2,742	1,602	1,140	2,708	1,582	1,126	21	7	14	13	13	...
1811 A CRIMINAL INVESTIGATING			34,576	29,619	4,957	33,986	29,103	4,883	246	193	53	344	323	21
1812 A GAME LAW ENFORCEMENT			364	329	35	364	329	35	...	...	...	...	...	...
1815 A AIR SAFETY INVESTIGATING			91	83	8	81	74	7	8	7	1	2	2	...
1816 A IMMIGRATION INSPECTION			4,554	3,461	1,093	4,553	3,460	1,093	...	...	...	1	1	...
1822 A MINE SAFETY AND HEALTH			1,192	1,150	42	1,190	1,148	42	...	...	...	2	2	...
1825 A AVIATION SAFETY			3,574	3,350	224	5	5	...	3,563	3,340	223	6	5	1
1831 A SECURITIES COMPLIANCE EXAMINING			203	105	98	203	105	98	...	...	...	...	...	...
1850 A AGRICULTURAL COMMODITY WAREHOUSE EXAMINING			72	64	8	72	64	8	...	...	...	...	...	...
1854 A ALCOHOL, TOBACCO, AND FIREARMS INSPECTION			716	380	336	715	379	336	...	...	...	1	1	...
1862 T CONSUMER SAFETY INSPECTION			173	86	87	173	86	87	...	...	...	...	...	...
1863 T FOOD INSPECTION			6,696	4,671	2,025	6,693	4,670	2,023	1	1	...	2	...	2
1864 A PUBLIC HEALTH QUARANTINE INSPECTION			31	14	17	31	14	17	...	...	...	...	...	...
1884 O CUSTOMS PATROL OFFICER			19	17	2	19	17	2	...	...	...	...	...	...
C 1889 A IMPORT SPECIALIST			1,253	585	668	1,227	576	651	26	9	17	...	...	...
			7,299	5,731	1,568	7,124	5,601	1,523	175	130	45	...	...	...
			474	121	353	465	118	347	9	3	6	...	...	...
		
			6,819	6,516	303	6,816	6,513	303	...	...	...	3	3	...
			969	324	645	936	310	626	33	14	19	...	...	...
			15	14	1	2	2	...	13	12	1	...	...	...
			58	34	24	58	34	24	...	...	...	...	...	...
			1800 INVESTIGATION	88,415	67,396	21,019	83,015	62,732	20,283	4,999	4,297	702	401	367	34
1910 A QUALITY ASSURANCE			8,873	7,657	1,216	8,661	7,465	1,196	209	190	19	3	2	1
1980 T AGRICULTURAL COMMODITY GRADING			1,956	1,385	571	1,956	1,385	571	...	...	...	...	...	...
1981 T AGRICULTURAL COMMODITY AID			174	107	67	174	107	67	...	...	...	...	...	...
1999 O QUALITY INSPECTION STUDENT TRAINEE			6	4	2	6	4	2	...	...	...	...	...	...
1900 QUALITY ASSURANCE, INSPECTION, AND GRADING			11,009	9,153	1,856	10,797	8,961	1,836	209	190	19	3	2	1
2001 * GENERAL SUPPLY			3,759	2,159	1,600	3,660	2,116	1,544	97	42	55	2	1	1
2003 A SUPPLY PROGRAM MANAGEMENT			4,744	2,711	2,033	4,644	2,658	1,986	88	43	45	12	10	2
2005 * SUPPLY CLERICAL AND TECHNICIAN			17,026	7,367	9,659	16,322	7,092	9,230	464	174	290	240	101	139
2010 A INVENTORY MANAGEMENT			5,764	2,328	3,436	5,578	2,252	3,326	182	74	108	4	2	2
2030 A DISTRIBUTION FACILITIES AND STORAGE MANAGEMENT			711	549	162	676	524	152	35	25	10	...	...	...
2032 A PACKAGING			293	203	90	287	197	90	6	6	...	...	...	...
2050 A SUPPLY CATALOGING			247	103	144	244	102	142	3	1	2	...	...	...
2091 C SALES STORE CLERICAL			1,847	193	1,654	1,553	173	1,380	2	...	2	292	20	272
2099 O SUPPLY STUDENT TRAINEE			11	2	9	11	2	9	...	...	...	...	...	...
2000 SUPPLY			34,402	15,615	18,787	32,975	15,116	17,859	877	365	512	550	134	416
2101 A TRANSPORTATION SPECIALIST			7,384	6,362	1,022	1,869	1,264	605	5,486	5,078	408	29	20	9

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TABLE W-B2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, PAY CATEGORY, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	GRAND TOTAL			GENERAL SCHEDULE			RELATED TO GENERAL SCHEDULE			OTHER		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
2102 * TRANSPORTATION CLERK AND ASSISTANT	4,540	1,357	3,183	4,487	1,336	3,151	52	21	31	1	...	1
2110 A TRANSPORTATION INDUSTRY ANALYSIS	103	66	37	100	64	36	3	2	1	...	...	...
2121 A RAILROAD SAFETY	387	366	21	384	363	21	...	...	...	3	3	...
2123 A MOTOR CARRIER SAFETY	265	188	77	265	188	77	...	...	...	...	...	...
2125 A HIGHWAY SAFETY	276	205	71	272	203	69	...	...	...	4	2	2
2130 A TRAFFIC MANAGEMENT	1,724	959	765	1,689	944	745	35	15	20	...	...	...
2131 * FREIGHT RATE	637	201	436	618	195	423	19	6	13	...	...	...
2135 T TRANSPORTATION LOSS AND DAMAGE CLAIMS EXAMINING	152	33	119	151	33	118	1	...	1	...	...	...
2144 T CARGO SCHEDULING	54	38	16	51	36	15	3	2	1	...	...	...
2150 A TRANSPORTATION OPERATIONS	1,111	841	270	1,098	830	268	12	10	2	1	1	...
2151 C DISPATCHING	419	279	140	411	277	134	8	2	6	...	...	...
2152 A AIR TRAFFIC CONTROL	23,781	20,477	3,304	946	874	72	22,818	19,589	3,229	17	14	3
2154 T AIR TRAFFIC ASSISTANCE	501	380	121	184	154	30	317	226	91	...	...	...
2161 A MARINE CARGO	40	34	6	40	34	6	...	...	...	...	...	...
2181 T AIRCRAFT OPERATION	2,607	2,570	37	2,394	2,364	30	199	192	7	14	14	...
2183 T AIR NAVIGATION	302	297	5	301	296	5	1	1	...	...	...	...
2185 T AIRCREW TECHNICIAN	964	936	28	964	936	28	...	...	...	...	...	...
2199 O TRANSPORTATION STUDENT TRAINEE	18	10	8	10	4	6	8	6	2	...	...	...
2100 TRANSPORTATION	45,265	35,599	9,666	16,234	10,395	5,839	28,962	25,150	3,812	69	54	15
2299 UNSPECIFIED WHITE-COLLAR SERIES	317	186	131	39	25	14	179	88	91	99	73	26
2200 UNSPECIFIED	317	186	131	39	25	14	179	88	91	99	73	26

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TABLE W-C1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATIONAL CATEGORY CODES 1/ TITLES	ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
GRAND TOTAL	1,479,448	\$45,746	758,917	\$52,062	720,531	\$39,093	246,279	\$57,241	117,647	\$66,280	128,632	\$48,974	1,184,919	\$43,524	615,678	\$49,569	569,241	\$36,987
0006 A CORRECTIONAL INSTITUTION ADMINISTRATION	1,663	\$62,052	1,238	\$63,690	425	\$57,283	222	\$72,008	153	\$74,566	69	\$66,337	1,431	\$60,546	1,077	\$62,182	354	\$55,566
0007 O CORRECTIONAL OFFICER	12,601	\$33,792	11,112	\$33,856	1,489	\$33,313	...	...	...	...	...	...	12,443	\$33,825	10,981	\$33,884	1,462	\$33,382
0011 A BOND SALES PROMOTION	111	\$55,025	87	\$58,269	24	\$43,266	8	\$65,470	6	\$73,590	2	\$41,107	103	\$54,214	81	\$57,134	22	\$43,462
0018 A SAFETY AND OCCUPATIONAL HEALTH MANAGEMENT	4,271	\$50,462	3,379	\$51,168	892	\$47,788	425	\$62,956	298	\$65,737	127	\$56,431	3,679	\$49,201	2,938	\$49,899	741	\$46,433
0019 T SAFETY TECHNICIAN	244	\$29,566	140	\$30,928	104	\$27,732	10	\$31,830	5	\$32,430	5	\$31,230	231	\$29,498	134	\$30,887	97	\$27,579
0020 P COMMUNITY PLANNING	555	\$60,102	413	\$62,037	142	\$54,474	137	\$70,575	99	\$74,681	38	\$59,876	397	\$56,501	301	\$57,709	96	\$52,713
0021 T COMMUNITY PLANNING TECHNICIAN	18	\$35,334	5	\$35,662	13	\$35,209	1	\$25,897	1	\$25,897	17	\$35,890	4	\$38,103	13	\$35,209		
0023 A OUTDOOR RECREATION PLANNING	646	\$45,907	407	\$48,187	239	\$42,025	40	\$63,429	26	\$66,804	14	\$57,162	604	\$44,775	380	\$46,930	224	\$41,121
0025 * PARK RANGER	6,141	\$36,292	4,361	\$37,594	1,780	\$33,102	324	\$38,730	206	\$39,227	118	\$37,862	5,787	\$36,141	4,132	\$37,502	1,655	\$32,744
0028 A ENVIRONMENTAL PROTECTION SPECIALIST	5,551	\$53,462	3,373	\$54,259	2,178	\$52,227	1,313	\$66,292	717	\$68,686	596	\$63,412	4,082	\$49,825	2,542	\$50,783	1,540	\$48,244
0029 T ENVIRONMENTAL PROTECTION ASSISTANT	529	\$29,106	167	\$29,970	362	\$28,708	11	\$29,458	2	\$29,728	9	\$29,398	502	\$29,282	151	\$30,627	351	\$28,703
0030 A SPORTS SPECIALIST	587	\$35,313	493	\$35,908	94	\$32,194	43	\$37,193	29	\$37,690	14	\$36,162	409	\$36,082	346	\$36,845	63	\$31,889
0050 A FUNERAL DIRECTING	44	\$48,440	40	\$48,529	4	\$47,546	2	\$71,824	2	\$71,824	...	...	15	\$51,905	13	\$52,047	2	\$50,982
0060 P CHAPLAIN	605	\$53,627	553	\$54,210	52	\$47,436	14	\$62,344	12	\$62,068	2	\$64,001	587	\$53,451	538	\$54,066	49	\$46,706
0062 A CLOTHING DESIGN	25	\$49,206	7	\$51,524	18	\$48,305	...	...	...	...	...	25	\$49,206	7	\$51,524	18	\$48,305	
0072 * FINGERPRINT IDENTIFICATION	1,061	\$28,792	461	\$32,568	600	\$25,890	142	\$49,765	100	\$53,565	42	\$40,716	919	\$25,551	361	\$26,752	558	\$24,774
0080 A SECURITY ADMINISTRATION	6,315	\$51,976	3,978	\$54,677	2,337	\$47,379	2,077	\$58,429	1,199	\$63,438	878	\$51,588	3,788	\$48,198	2,392	\$50,232	1,396	\$44,714
0081 O FIRE PROTECTION AND PREVENTION	9,510	\$28,961	9,319	\$28,983	191	\$27,876	416	\$30,294	407	\$30,337	9	\$28,375	8,795	\$28,886	8,620	\$28,907	175	\$27,839
0082 O UNITED STATES MARSHAL	89	\$98,909	80	\$99,024	9	\$97,886	3	\$108,200	3	\$108,200	...	...	83	\$98,624	74	\$98,713	9	\$97,886
0083 O POLICE	8,709	\$31,578	8,084	\$31,560	625	\$31,816	2,791	\$38,389	2,532	\$38,539	259	\$36,928	5,781	\$28,509	5,422	\$28,520	359	\$28,346
0084 O NUCLEAR MATERIALS COURIER	226	\$35,695	226	\$35,695	...	...	...	...	...	...	...	226	\$35,695	226	\$35,695	...	...
0085 O SECURITY GUARD	4,095	\$25,444	3,707	\$25,546	388	\$24,470	1,047	\$25,620	864	\$25,814	183	\$24,704	2,931	\$25,638	2,727	\$25,739	204	\$24,287
0086 C SECURITY CLERICAL AND ASSISTANCE	1,582	\$27,699	473	\$27,276	1,109	\$27,879	316	\$29,524	86	\$29,597	230	\$29,496	1,222	\$27,339	358	\$26,946	864	\$27,502
0090 T GUIDE	246	\$22,013	149	\$22,346	97	\$21,502	29	\$26,330	18	\$24,620	11	\$29,129	210	\$21,478	126	\$22,105	84	\$20,538
0095 P FOREIGN LAW SPECIALIST	20	\$84,040	11	\$87,073	9	\$80,332	20	\$84,040	11	\$87,073	9	\$80,332	...	...	...	...	...	...
0099 O GENERAL STUDENT TRAINEE	218	\$20,480	121	\$20,254	97	\$20,763	17	\$22,889	10	\$22,562	7	\$23,356	200	\$20,274	111	\$20,046	89	\$20,558
0000 MISCELLANEOUS OCCUPATIONS	65,662	\$38,054	52,384	\$37,660	13,278	\$39,610	9,408	\$47,388	6,786	\$46,901	2,622	\$48,648	54,467	\$36,438	44,042	\$36,219	10,425	\$37,364
0101 P SOCIAL SCIENCE	6,272	\$49,717	3,235	\$51,600	3,037	\$47,711	1,187	\$69,873	552	\$76,620	635	\$64,008	4,620	\$45,695	2,490	\$46,892	2,130	\$44,295
0102 T SOCIAL SCIENCE AID AND TECHNICIAN	685	\$27,215	338	\$28,326	347	\$26,133	37	\$31,367	8	\$32,322	29	\$31,104	625	\$26,958	321	\$28,074	304	\$25,779
0105 A SOCIAL INSURANCE ADMINISTRATION	25,323	\$48,843	8,673	\$52,008	16,650	\$47,194	232	\$48,216	50	\$50,927	182	\$47,471	24,857	\$48,884	8,542	\$52,069	16,315	\$47,217
0106 A UNEMPLOYMENT INSURANCE	118	\$65,738	69	\$68,283	49	\$62,154	47	\$69,425	26	\$71,205	21	\$67,222	71	\$63,297	43	\$66,516	28	\$58,354
0107 A HEALTH INSURANCE ADMINISTRATION	1,556	\$59,966	597	\$66,420	959	\$55,948	39	\$60,771	6	\$73,000	33	\$58,548	1,514	\$59,974	590	\$66,371	924	\$55,889
0110 P ECONOMIST	5,252	\$67,343	3,809	\$69,652	1,443	\$61,247	3,501	\$70,487	2,508	\$73,273	993	\$63,449	1,188	\$55,965	874	\$57,676	314	\$51,204
0119 T ECONOMICS ASSISTANT	130	\$29,857	28	\$28,458	102	\$30,241	108	\$30,053	22	\$29,088	86	\$30,300	22	\$28,894	6	\$26,148	16	\$29,924
0130 P FOREIGN AFFAIRS	3,554	\$71,978	2,427	\$74,840	1,127	\$65,814	1,748	\$79,904	1,166	\$83,796	582	\$72,108	66	\$82,092	50	\$87,743	16	\$64,430
0131 P INTERNATIONAL RELATIONS	145	\$74,031	99	\$78,525	46	\$64,360	96	\$75,960	54	\$84,887	42	\$64,481	22	\$62,990	20	\$63,567	2	\$57,213
0132 A INTELLIGENCE	4,726	\$55,107	2,996	\$58,394	1,730	\$49,414	1,658	\$61,177	1,057	\$64,201	601	\$55,858	2,794	\$51,636	1,738	\$55,177	1,056	\$45,808
0134 C INTELLIGENCE AID AND CLERK	442	\$31,701	82	\$31,103	360	\$31,837	227	\$34,133	42	\$34,031	185	\$34,156	207	\$29,238	35	\$28,511	172	\$29,386
0135 P FOREIGN AGRICULTURAL AFFAIRS	185	\$77,890	150	\$79,503	35	\$70,979	81	\$83,878	67	\$85,692	14	\$75,195	4	\$68,280	3	\$70,706	1	\$61,003
0136 A INTERNATIONAL COOPERATION	27	\$62,729	8	\$65,447	19	\$61,585	24	\$64,835	5	\$77,184	19	\$61,585	...	...	...	...	...	...
0140 P MANPOWER RESEARCH AND ANALYSIS	30	\$71,242	17	\$75,378	13	\$65,834	29	\$70,845	17	\$75,378	12	\$64,422	1	\$82,778	...	...	1	\$82,778
0142 A MANPOWER DEVELOPMENT	448	\$62,935	233	\$67,617	215	\$57,861	118	\$68,964	59	\$73,548	59	\$64,380	328	\$60,849	173	\$65,603	155	\$55,543
0150 P GEOGRAPHY	349	\$49,120	241	\$51,296	108	\$44,264	141	\$58,710	101	\$61,292	40	\$52,189	207	\$42,646	139	\$44,136	68	\$39,602
0160 A CIVIL RIGHTS ANALYSIS	57	\$63,398	24	\$72,152	33	\$57,032	41	\$58,450	13	\$64,717	28	\$55,541	16	\$76,077	11	\$80,938	5	\$65,383
0170 P HISTORY	652	\$56,670	490	\$58,479	162	\$51,196	255	\$64,798	197	\$66,637	58	\$58,551	377	\$51,322	276	\$52,874	101	\$47,081
0180 P PSYCHOLOGY	3,563	\$62,784	2,348	\$65,676	1,215	\$57,195	422	\$66,744	227	\$73,521	195	\$58,856	3,057	\$62,564	2,077	\$65,089	980	\$57,213
0181 T PSYCHOLOGY AID AND TECHNICIAN	702	\$31,857	364	\$31,829	338	\$31,887	22	\$33,782	10	\$33,473	12	\$34,040	669	\$31,809	348	\$31,812	321	\$31,806
0184 P SOCIOLOGY	44	\$65,133	22	\$68,596	22	\$61,669	17	\$73,678	8	\$78,951	9	\$68,990	27	\$59,753	14	\$62,679	13	\$56,601
0185 P SOCIAL WORK	4,817	\$46,966	2,034	\$48,673	2,783	\$45,719	171	\$52,083	39	\$57,845	132	\$50,381	4,458	\$46,881	1,922	\$48,595	2,536	\$45,582
0186 T SOCIAL SERVICES AID AND ASSISTANT	965	\$26,985	431	\$27,490	534	\$26,579	11	\$27,874	...	...	11	\$27,874	878	\$27,314	420	\$27,517	458	\$27,129
0187 A SOCIAL SERVICES	569	\$33,680	174	\$36,610	395	\$32,390	21	\$58,357	12	\$72,924	9	\$38,936	443	\$32,677	124	\$32,862	319	\$32,605
0188 A RECREATION SPECIALIST	1,853	\$34,265	1,198	\$35,136	655	\$32,671	68	\$35,993	33	\$37,396	35	\$34,670	1,458	\$34,928	971	\$35,824	487	\$33,139
0189 T RECREATION AID AND ASSISTANT	2,029	\$20,621	1,135	\$20,991	894	\$20,151	5											

TABLE W-C1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATIONAL CATEGORY		ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
		CODES 1/ TITLES	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	
0201	A PERSONNEL MANAGEMENT	10,978	\$56,214	3,373	\$63,035	7,605	\$53,189	3,563	\$64,187	996	\$72,302	2,567	\$61,039	7,022	\$52,395	2,225	\$59,355	4,797	\$49,168
0203	* PERSONNEL CLERICAL AND ASSISTANCE	8,863	\$27,875	905	\$26,695	7,958	\$28,009	1,650	\$30,122	168	\$28,323	1,482	\$30,326	6,950	\$27,524	675	\$26,624	6,275	\$27,621
0204	* MILITARY PERSONNEL CLERICAL AND TECHNICIAN	7,465	\$25,980	2,326	\$25,960	5,139	\$25,990	975	\$29,313	208	\$28,301	767	\$29,588	6,246	\$25,643	2,000	\$25,932	4,246	\$25,506
0205	A MILITARY PERSONNEL MANAGEMENT	1,739	\$45,134	982	\$47,170	757	\$42,492	516	\$48,870	212	\$52,543	304	\$46,309	1,185	\$43,619	738	\$45,802	447	\$40,015
0212	A PERSONNEL STAFFING	1,981	\$48,658	390	\$52,931	1,591	\$47,611	504	\$54,432	83	\$60,871	421	\$53,163	1,423	\$46,741	298	\$50,892	1,125	\$45,642
0221	A POSITION CLASSIFICATION	978	\$52,207	389	\$55,732	589	\$49,879	246	\$59,920	100	\$64,590	146	\$56,721	688	\$49,626	265	\$52,751	423	\$47,668
0222	A OCCUPATIONAL ANALYSIS	29	\$53,163	17	\$55,413	12	\$49,976	5	\$67,287	4	\$67,719	1	\$65,559	24	\$50,221	13	\$51,626	11	\$48,560
0223	A SALARY AND WAGE ADMINISTRATION	144	\$51,905	59	\$57,342	85	\$48,132	77	\$56,289	29	\$63,404	48	\$51,991	67	\$46,867	30	\$51,482	37	\$43,126
0230	A EMPLOYEE RELATIONS	1,642	\$50,533	421	\$56,191	1,221	\$48,582	546	\$56,485	116	\$63,281	430	\$54,652	1,052	\$47,580	286	\$53,676	766	\$45,304
0233	A LABOR RELATIONS	1,083	\$56,791	555	\$60,618	528	\$52,769	254	\$65,607	140	\$70,251	114	\$59,904	816	\$54,067	407	\$57,385	409	\$50,765
0235	A EMPLOYEE DEVELOPMENT	1,990	\$53,715	661	\$58,635	1,329	\$51,268	581	\$60,409	160	\$67,206	421	\$57,826	1,389	\$50,991	493	\$55,943	896	\$48,266
0241	A MEDIATION	214	\$73,763	176	\$75,171	38	\$67,244	23	\$82,461	17	\$87,091	6	\$69,343	191	\$72,716	159	\$73,896	32	\$66,851
0243	A APPRENTICESHIP AND TRAINING	147	\$54,953	99	\$59,568	48	\$45,436	4	\$65,223	2	\$64,149	2	\$66,297	143	\$54,666	97	\$59,473	46	\$44,529
0244	A LABOR MANAGEMENT RELATIONS EXAMINING	374	\$66,855	239	\$71,110	135	\$59,321	11	\$68,413	7	\$74,022	4	\$58,597	361	\$66,825	230	\$71,086	131	\$59,344
0246	A CONTRACTOR INDUSTRIAL RELATIONS	125	\$58,074	60	\$65,501	65	\$51,217	8	\$80,553	4	\$85,738	4	\$75,369	117	\$56,536	56	\$64,055	61	\$49,634
0249	A WAGE AND HOUR COMPLIANCE	1,136	\$50,784	666	\$53,185	470	\$47,383	49	\$62,466	23	\$69,802	26	\$55,976	1,067	\$50,310	632	\$52,577	435	\$47,017
0260	A EQUAL EMPLOYMENT OPPORTUNITY	2,507	\$55,166	779	\$59,110	1,728	\$53,388	889	\$62,152	276	\$67,076	613	\$59,935	1,544	\$51,650	479	\$55,174	1,065	\$50,065
0270	A FEDERAL RETIREMENT BENEFITS	444	\$45,268	141	\$47,947	303	\$44,021	304	\$49,264	103	\$51,734	201	\$47,998	140	\$36,591	38	\$37,682	102	\$36,184
0299	O PERSONNEL MANAGEMENT STUDENT TRAINEE	56	\$22,087	18	\$22,602	38	\$21,843	17	\$24,430	5	\$24,233	12	\$24,512	38	\$21,211	13	\$21,974	25	\$20,814
0200	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATIONS	41,895	\$43,392	12,256	\$50,169	29,639	\$40,589	10,222	\$52,720	2,653	\$61,585	7,569	\$49,613	30,463	\$40,471	9,134	\$47,315	21,329	\$37,540
0301	A MISCELLANEOUS ADMINISTRATION AND PROGRAM	50,515	\$57,256	25,455	\$63,118	25,060	\$51,302	17,234	\$65,027	7,001	\$76,023	10,233	\$57,505	31,789	\$53,454	17,418	\$58,683	14,371	\$47,117
0302	C MESSENGER	88	\$24,682	74	\$24,384	14	\$26,257	11	\$21,226	10	\$21,433	1	\$19,159	75	\$24,170	63	\$24,300	12	\$23,487
0303	* MISCELLANEOUS CLERK AND ASSISTANT	61,845	\$26,554	13,270	\$25,995	48,575	\$26,707	10,349	\$29,714	1,724	\$26,657	8,625	\$30,325	49,531	\$26,075	10,672	\$26,169	38,859	\$26,049
0304	C INFORMATION RECEPTIONIST	916	\$21,288	159	\$21,860	757	\$21,168	42	\$24,220	10	\$25,419	32	\$23,846	857	\$21,208	141	\$21,886	716	\$21,074
0305	C MAIL AND FILE	12,837	\$22,438	5,737	\$22,019	7,100	\$22,777	1,715	\$26,452	745	\$25,244	970	\$27,379	10,756	\$21,920	4,735	\$21,666	6,021	\$22,119
0309	C CORRESPONDENCE CLERK	251	\$25,245	45	\$23,980	206	\$25,522	44	\$27,800	9	\$25,929	35	\$28,281	207	\$24,703	36	\$23,493	171	\$24,957
0312	C CLERK-STENOGRAPHER AND REPORTER	108	\$27,128	4	\$35,901	104	\$26,791	4	\$31,986	...	...	4	\$31,986	86	\$26,912	1	\$30,130	85	\$26,874
0313	C WORK UNIT SUPERVISING	160	\$34,333	12	\$32,299	148	\$34,498	6	\$40,154	...	...	6	\$40,154	153	\$34,160	12	\$32,299	141	\$34,319
0318	C SECRETARY	64,484	\$28,376	1,635	\$25,718	62,849	\$28,445	15,833	\$31,746	385	\$28,451	15,448	\$31,828	45,739	\$27,304	1,068	\$25,074	44,671	\$27,357
0319	C CLOSED MICROPHONE REPORTING	139	\$34,665	27	\$34,065	112	\$34,810	10	\$37,222	2	\$33,202	8	\$38,227	110	\$34,381	20	\$33,769	90	\$34,517
0322	C CLERK-TYPIST	2,962	\$23,789	541	\$26,474	2,421	\$23,189	573	\$28,188	175	\$34,786	398	\$25,286	1,823	\$21,915	231	\$21,229	1,592	\$22,014
0326	* OFFICE AUTOMATION CLERICAL AND ASSISTANCE	14,674	\$22,220	1,815	\$21,490	12,859	\$22,323	2,344	\$22,789	388	\$21,635	1,956	\$23,018	11,849	\$22,246	1,346	\$21,561	10,503	\$22,334
0332	T COMPUTER OPERATION	3,893	\$32,229	1,850	\$33,020	2,043	\$31,513	500	\$34,902	262	\$35,748	238	\$33,970	3,328	\$31,959	1,548	\$32,728	1,780	\$31,291
0334	A COMPUTER SPECIALIST	55,301	\$53,806	33,481	\$55,662	21,820	\$50,958	16,699	\$61,387	9,803	\$63,975	6,896	\$57,708	36,873	\$50,730	22,285	\$52,551	14,588	\$47,947
0335	* COMPUTER CLERK AND ASSISTANT	6,793	\$29,088	2,138	\$28,529	4,655	\$29,345	803	\$31,319	250	\$29,828	553	\$31,993	5,792	\$28,946	1,787	\$28,566	4,005	\$29,116
0340	A PROGRAM MANAGEMENT	7,211	\$85,326	5,219	\$87,073	1,992	\$80,749	1,741	\$102,147	1,215	\$104,243	526	\$97,306	5,085	\$79,547	3,726	\$81,456	1,359	\$74,315
0341	A ADMINISTRATIVE OFFICER	7,989	\$52,005	2,473	\$62,303	5,516	\$47,389	1,979	\$58,922	487	\$76,703	1,492	\$53,118	5,256	\$47,734	1,495	\$55,914	3,761	\$44,483
0342	A SUPPORT SERVICES ADMINISTRATION	3,793	\$41,518	1,732	\$44,510	2,061	\$39,003	545	\$56,321	267	\$61,178	278	\$51,656	3,086	\$38,437	1,355	\$40,423	1,731	\$36,882
0343	A MANAGEMENT AND PROGRAM ANALYSIS	39,492	\$55,882	15,044	\$61,487	24,448	\$52,433	17,188	\$62,303	6,147	\$69,821	11,041	\$58,118	21,524	\$50,916	8,455	\$55,747	13,069	\$47,791
0344	* MANAGEMENT AND PROGRAM CLERICAL AND ASSISTANCE	6,556	\$29,490	944	\$29,855	5,612	\$29,429	1,281	\$31,514	138	\$29,972	1,143	\$31,701	5,069	\$29,128	742	\$30,176	4,327	\$28,949
0346	A LOGISTICS MANAGEMENT	11,266	\$54,605	7,916	\$56,268	3,350	\$50,677	1,099	\$63,423	656	\$66,807	443	\$58,412	9,707	\$53,730	6,865	\$55,489	2,842	\$49,480
0350	C EQUIPMENT OPERATOR	1,382	\$23,719	778	\$24,118	604	\$23,206	190	\$26,461	113	\$27,425	77	\$25,046	1,164	\$23,353	649	\$23,603	515	\$23,039
0351	C PRINTING CLERICAL	141	\$25,692	39	\$26,078	102	\$25,544	54	\$27,852	17	\$28,401	37	\$27,600	80	\$24,812	19	\$25,087	61	\$24,727
0356	C DATA TRANSCRIBER	2,609	\$22,440	281	\$22,788	2,328	\$22,398	56	\$24,789	9	\$22,677	47	\$25,193	2,545	\$22,403	271	\$22,808	2,274	\$22,354
0357	C CODING	177	\$25,548	33	\$25,788	144	\$25,493	25	\$27,363	5	\$28,745	20	\$27,017	152	\$25,249	28	\$25,261	124	\$25,247
0359	C ELECTRIC ACCOUNTING MACHINE OPERATION	1	\$29,643	1	\$29,643	...	...	...	...	...	...	1	\$29,643	1	\$29,643	...	...	...	...
0360	A EQUAL OPPORTUNITY COMPLIANCE	1,807	\$56,679	793	\$59,081	1,014	\$54,800	285	\$65,615	115	\$71,008	170	\$61,967	1,512	\$55,055	672	\$57,108	840	\$53,412
0361	T EQUAL OPPORTUNITY ASSISTANCE	550	\$28,815	48	\$27,978	502	\$28,895	141	\$30,553	19	\$27,277	122	\$31,063	404	\$28,278	28	\$28,709	376	\$28,246
0362	T ELECTRIC ACCOUNTING MACHINE PROJECT PLANNING	1	\$40,300	1	\$40,300	...	...	...	...	...	...	1	\$40,300	1	\$40,300	...	...	...	...
0382	C TELEPHONE OPERATING	1,436	\$21,883	395	\$21,568	1,041	\$22,002	85	\$25,208	10	\$24,727	75	\$25,272	1,188	\$22,115	310	\$22,144	878	\$22,105
0390	T TELECOMMUNICATIONS PROCESSING	773	\$28,642	480	\$29,257	293	\$27,634	155	\$33,195	84	\$33,621								

TABLE W-C1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATIONAL CATEGORY CODES 1 / TITLES	ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
0401 P GENERAL BIOLOGICAL SCIENCE	9,189	\$53,813	6,282	\$55,943	2,907	\$49,211	2,420	\$60,959	1,359	\$65,566	1,061	\$55,058	6,638	\$50,955	4,821	\$52,929	1,817	\$45,718
0403 P MICROBIOLOGY	1,963	\$59,077	1,149	\$62,959	814	\$53,598	793	\$64,082	451	\$67,844	342	\$59,121	1,162	\$55,738	695	\$59,791	467	\$49,707
0404 T BIOLOGICAL SCIENCE TECHNICIAN	6,214	\$26,710	3,656	\$26,978	2,558	\$26,326	671	\$31,643	349	\$32,319	322	\$30,910	5,469	\$26,137	3,248	\$26,453	2,221	\$25,673
0405 P PHARMACOLOGY	403	\$69,565	284	\$72,120	119	\$63,467	320	\$69,215	221	\$71,793	99	\$63,460	83	\$70,914	63	\$73,267	20	\$63,501
0406 P AGRICULTURAL EXTENSION	10	\$87,519	5	\$97,604	5	\$77,434	10	\$87,519	5	\$97,604	5	\$77,434	...	...	...	...	...	...
0408 P ECOLOGY	802	\$52,533	570	\$55,116	232	\$46,187	62	\$69,262	39	\$74,304	23	\$60,711	737	\$51,171	528	\$53,777	209	\$44,588
0410 P ZOOLOGY	98	\$71,912	79	\$75,625	19	\$56,474	63	\$79,179	55	\$81,306	8	\$64,556	35	\$58,831	24	\$62,606	11	\$50,596
0413 P PHYSIOLOGY	441	\$66,791	335	\$68,985	106	\$59,858	125	\$71,696	91	\$74,185	34	\$65,035	316	\$64,851	244	\$67,045	72	\$57,414
0414 P ENTOMOLOGY	583	\$62,348	502	\$63,830	81	\$53,163	109	\$68,108	97	\$69,314	12	\$58,357	461	\$61,031	394	\$62,645	67	\$51,540
0415 P TOXICOLOGY	282	\$69,566	196	\$71,187	86	\$65,872	114	\$77,976	75	\$79,228	39	\$75,569	167	\$63,797	120	\$66,135	47	\$57,825
0421 T PLANT PROTECTION TECHNICIAN	304	\$22,386	192	\$22,820	112	\$21,642	4	\$20,876	...	...	4	\$20,876	260	\$22,428	171	\$22,810	89	\$21,693
0430 P BOTANY	382	\$43,438	187	\$47,175	195	\$39,855	46	\$66,382	31	\$68,572	15	\$61,856	334	\$40,235	156	\$42,923	178	\$37,879
0434 P PLANT PATHOLOGY	279	\$62,783	221	\$65,974	58	\$50,625	69	\$64,757	51	\$68,606	18	\$53,852	210	\$62,135	170	\$65,184	40	\$49,174
0435 P PLANT PHYSIOLOGY	264	\$65,198	208	\$67,450	56	\$56,833	45	\$71,263	35	\$72,893	10	\$65,555	217	\$63,880	171	\$66,285	46	\$54,937
0436 P PLANT PROTECTION AND QUARANTINE	1,620	\$40,440	1,241	\$41,092	379	\$38,304	15	\$37,316	10	\$37,548	5	\$36,852	1,504	\$40,402	1,161	\$41,007	343	\$38,354
0437 P HORTICULTURE	132	\$50,687	93	\$53,136	39	\$44,849	66	\$49,045	40	\$51,042	26	\$45,973	65	\$52,052	52	\$54,415	13	\$42,601
0440 P GENETICS	352	\$64,032	281	\$65,803	71	\$57,021	60	\$73,979	38	\$76,366	22	\$69,858	291	\$62,048	242	\$64,233	49	\$51,258
0454 P RANGELAND MANAGEMENT	1,076	\$43,262	871	\$44,698	205	\$37,162	9	\$70,519	9	\$70,519	...	...	1,067	\$43,032	862	\$44,428	205	\$37,162
0455 T RANGE TECHNICIAN	1,338	\$23,665	1,070	\$24,028	268	\$22,215	...	...	...	...	...	...	1,338	\$23,665	1,070	\$24,028	268	\$22,215
0457 P SOIL CONSERVATION	4,328	\$45,332	3,588	\$46,776	740	\$38,330	41	\$71,415	36	\$73,868	5	\$53,756	4,245	\$45,151	3,520	\$46,567	725	\$38,275
0458 T SOIL CONSERVATION TECHNICIAN	1,447	\$28,545	1,189	\$29,225	258	\$25,407	1	\$38,017	1	\$38,017	...	...	1,434	\$28,564	1,177	\$29,248	257	\$25,434
0459 T IRRIGATION SYSTEM OPERATION	120	\$26,337	119	\$26,352	1	\$24,553	...	...	...	...	...	...	120	\$26,337	119	\$26,352	1	\$24,553
0460 P FORESTRY	4,190	\$48,210	3,388	\$49,441	802	\$43,010	66	\$86,891	51	\$83,395	15	\$98,776	4,114	\$47,561	3,328	\$48,887	786	\$41,949
0462 T FORESTRY TECHNICIAN	13,393	\$25,412	10,586	\$25,871	2,807	\$23,682	2	\$36,909	2	\$36,909	...	...	13,372	\$25,420	10,566	\$25,881	2,806	\$23,685
0470 P SOIL SCIENCE	1,420	\$49,737	1,252	\$50,807	168	\$41,762	33	\$70,719	27	\$74,203	6	\$55,044	1,384	\$49,258	1,223	\$50,312	161	\$41,251
0471 P AGRONOMY	295	\$52,534	266	\$53,679	29	\$42,027	34	\$64,440	29	\$66,777	5	\$50,889	252	\$51,274	229	\$52,354	23	\$40,513
0475 P AGRICULTURAL MANAGEMENT	1,561	\$47,205	1,229	\$48,942	332	\$40,776	42	\$68,111	37	\$70,952	5	\$47,081	1,481	\$46,837	1,160	\$48,491	321	\$40,863
0480 P GENERAL FISH AND WILDLIFE ADMINISTRATION	192	\$79,125	155	\$79,103	37	\$79,219	38	\$91,947	29	\$92,843	9	\$89,063	154	\$75,962	126	\$75,941	28	\$76,055
0482 P FISHERY BIOLOGY	2,065	\$47,909	1,638	\$49,226	427	\$42,858	85	\$62,479	57	\$66,884	28	\$53,511	1,979	\$47,287	1,580	\$48,595	399	\$42,110
0485 P WILDLIFE REFUGE MANAGEMENT	625	\$47,759	531	\$48,882	94	\$41,418	17	\$64,364	15	\$65,177	2	\$58,271	603	\$47,310	512	\$48,405	91	\$41,146
0486 P WILDLIFE BIOLOGY	2,307	\$45,610	1,713	\$47,650	594	\$39,728	104	\$61,637	86	\$63,725	18	\$51,665	2,188	\$44,880	1,614	\$46,840	574	\$39,367
0487 P ANIMAL SCIENCE	95	\$66,789	79	\$69,669	16	\$52,570	46	\$70,118	35	\$75,077	11	\$54,340	49	\$63,664	44	\$65,367	5	\$48,674
0493 P HOME ECONOMICS	16	\$53,517	2	\$44,428	14	\$54,815	11	\$58,379	1	\$50,534	10	\$59,163	5	\$42,820	1	\$38,322	4	\$43,945
0499 O BIOLOGICAL SCIENCE STUDENT TRAINEE	217	\$22,711	96	\$21,409	121	\$23,744	14	\$24,231	5	\$21,754	9	\$25,607	203	\$22,606	91	\$21,391	112	\$23,594
0400 BIological SCIENCES	58,003	\$40,949	43,253	\$42,171	14,750	\$37,367	5,535	\$60,255	3,367	\$64,624	2,168	\$53,468	51,937	\$38,866	39,482	\$40,224	12,455	\$34,563
0501 A FINANCIAL ADMINISTRATION AND PROGRAM	8,620	\$51,672	3,435	\$57,681	5,185	\$47,691	2,218	\$59,223	827	\$68,757	1,391	\$53,555	6,210	\$49,084	2,489	\$54,306	3,721	\$45,592
0503 * FINANCIAL CLERICAL AND ASSISTANCE	6,560	\$27,540	1,431	\$27,006	5,129	\$27,689	514	\$30,573	76	\$29,815	438	\$30,704	5,958	\$27,328	1,319	\$26,878	4,639	\$27,456
0505 A FINANCIAL MANAGEMENT	1,599	\$72,570	1,111	\$75,614	488	\$65,640	305	\$92,256	216	\$97,130	89	\$80,426	1,078	\$67,326	742	\$69,749	336	\$61,977
0510 P ACCOUNTING	12,741	\$54,656	6,711	\$58,810	6,030	\$50,032	3,786	\$62,984	2,007	\$67,695	1,779	\$57,669	8,769	\$51,208	4,596	\$55,105	4,173	\$46,916
0511 P AUDITING	12,247	\$59,154	8,260	\$61,668	3,987	\$53,946	2,890	\$64,899	1,867	\$69,088	1,023	\$57,253	9,090	\$57,471	6,205	\$59,586	2,885	\$52,924
0512 P INTERNAL REVENUE AGENT	14,609	\$56,299	8,798	\$59,091	5,811	\$52,072	384	\$62,541	233	\$66,166	151	\$56,947	14,212	\$56,130	8,555	\$58,898	5,657	\$51,943
0525 * ACCOUNTING TECHNICIAN	17,865	\$27,833	3,687	\$27,172	14,178	\$28,004	1,418	\$30,687	227	\$30,124	1,191	\$30,794	15,905	\$27,722	3,322	\$27,082	12,583	\$27,891
0526 T TAX TECHNICIAN	3,756	\$37,830	1,166	\$37,517	2,590	\$37,971	39	\$36,739	4	\$37,225	35	\$36,684	3,691	\$37,863	1,153	\$37,549	2,538	\$38,005
0530 C CASH PROCESSING	1,447	\$23,915	273	\$23,807	1,174	\$23,940	35	\$26,887	7	\$25,886	28	\$27,138	1,305	\$24,164	241	\$24,126	1,064	\$24,173
0540 C VOUCHER EXAMINING	2,409	\$25,298	646	\$24,846	1,763	\$25,464	222	\$29,658	44	\$28,535	178	\$29,935	2,070	\$25,082	555	\$24,858	1,515	\$25,164
0544 * CIVILIAN PAY	2,444	\$27,457	488	\$26,818	1,956	\$27,616	213	\$30,287	32	\$29,199	181	\$30,479	2,146	\$27,392	428	\$26,905	1,718	\$27,514
0545 * MILITARY PAY	2,613	\$26,240	883	\$25,909	1,730	\$26,409	73	\$28,827	21	\$28,106	52	\$29,118	2,491	\$26,256	837	\$25,966	1,654	\$26,403
0560 A BUDGET ANALYSIS	12,887	\$49,178	3,742	\$55,883	9,145	\$46,435	3,871	\$60,754	1,316	\$69,678	2,555	\$56,158	8,528	\$44,372	2,223	\$48,957	6,305	\$42,756
0561 * BUDGET CLERICAL AND ASSISTANCE	3,581	\$28,451	451	\$27,770	3,130	\$28,549	390	\$31,101	50	\$30,543	340	\$31,184	3,015	\$28,341	364	\$27,793	2,651	\$28,416
0570 A FINANCIAL INSTITUTION EXAMINING	4,463	\$65,175	3,228	\$66,975	1,235	\$60,471	235	\$87,409	161	\$88,994	74	\$83,960	4,213	\$63,945	3,057	\$65,830	1,156	\$58,961
0580 A CREDIT UNION EXAMINER	672	\$59,894	483	\$62,250	189	\$53,873	44	\$73,293	29	\$78,752	15	\$62,740	626	\$58,984	452	\$61,246	174	\$53,108
0592 * TAX EXAMINING	19,453	\$29,653	4,655	\$29,036	14,798	\$29,847	35	\$30,876	5	\$29,980	30	\$31,026	19,393	\$29,652	4,642	\$29,036	14,751	\$29,846
0593 T INSURANCE ACCOUNTS	66	\$27,456	23															

TABLE W-C1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATIONAL CATEGORY CODES 1 / TITLES		ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
		AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
38	0610 P NURSE	40,165	\$47,488	5,107	\$46,637	35,058	\$47,612	1,554	\$52,949	100	\$51,220	1,454	\$53,068	37,856	\$47,433	4,893	\$46,753	32,963	\$47,533
	0620 T PRACTICAL NURSE	11,366	\$27,139	1,690	\$26,436	9,676	\$27,262	190	\$29,586	22	\$28,739	168	\$29,697	11,024	\$27,170	1,613	\$26,569	9,411	\$27,274
	0621 T NURSING ASSISTANT	11,439	\$23,425	3,888	\$23,349	7,551	\$23,465	283	\$24,181	46	\$25,313	237	\$23,962	11,060	\$23,435	3,770	\$23,381	7,290	\$23,462
	0622 T MEDICAL SUPPLY AIDE AND TECHNICIAN	2,114	\$24,888	1,200	\$24,610	914	\$25,253	70	\$28,300	25	\$27,393	45	\$28,804	2,000	\$24,801	1,138	\$24,574	862	\$25,101
	0625 T AUTOPSY ASSISTANT	51	\$24,898	46	\$24,929	5	\$24,606	5	\$28,235	4	\$29,370	1	\$23,697	43	\$24,642	39	\$24,623	4	\$24,834
	0630 P DIETITIAN AND NUTRITIONIST	1,473	\$46,943	105	\$49,355	1,368	\$46,758	111	\$60,997	9	\$69,091	102	\$60,283	1,325	\$46,191	95	\$47,538	1,230	\$46,086
	0631 P OCCUPATIONAL THERAPIST	686	\$45,784	123	\$44,115	563	\$46,148	14	\$55,787	1	\$88,590	13	\$53,263	631	\$45,899	118	\$44,037	513	\$46,327
	0633 P PHYSICAL THERAPIST	725	\$47,692	267	\$47,090	458	\$48,043	12	\$52,071	4	\$48,399	8	\$53,907	675	\$48,009	250	\$47,362	425	\$48,389
	0635 P CORRECTIVE THERAPIST	490	\$41,241	313	\$42,166	177	\$39,606	5	\$39,934	4	\$40,324	1	\$38,376	485	\$41,255	309	\$42,190	176	\$39,613
	0636 T REHABILITATION THERAPY ASSISTANT	755	\$27,148	365	\$27,011	390	\$27,275	9	\$28,421	5	\$28,741	4	\$28,021	741	\$27,168	359	\$26,988	382	\$27,338
	0637 P MANUAL ARTS THERAPIST	90	\$38,765	79	\$38,985	11	\$37,183	...	...	...	...	...	90	\$38,765	79	\$38,985	11	\$37,183	
	0638 P RECREATION/CREATIVE ARTS THERAPIST	790	\$39,824	352	\$41,278	438	\$38,656	38	\$42,821	11	\$49,459	27	\$40,116	740	\$39,692	333	\$41,050	407	\$38,581
	0639 P EDUCATIONAL THERAPIST	17	\$42,040	2	\$41,788	15	\$42,074	...	...	...	...	...	14	\$40,196	2	\$41,788	12	\$39,931	
	0640 T HEALTH AID AND TECHNICIAN	5,548	\$26,828	2,386	\$27,477	3,162	\$26,338	194	\$29,756	78	\$30,151	116	\$29,490	5,246	\$26,756	2,256	\$27,387	2,990	\$26,280
	0642 T NUCLEAR MEDICINE TECHNICIAN	128	\$38,214	62	\$38,449	66	\$37,993	18	\$43,571	5	\$38,691	13	\$45,448	108	\$37,510	55	\$38,807	53	\$36,164
	0644 P MEDICAL TECHNOLOGIST	5,470	\$40,878	1,763	\$41,046	3,707	\$40,797	472	\$48,712	109	\$48,487	363	\$48,779	4,917	\$40,176	1,638	\$40,587	3,279	\$39,971
	0645 T MEDICAL TECHNICIAN	1,823	\$26,368	648	\$26,968	1,175	\$26,038	61	\$31,325	24	\$32,173	37	\$30,775	1,731	\$26,286	612	\$26,870	1,119	\$25,967
	0646 T PATHOLOGY TECHNICIAN	465	\$31,934	148	\$31,626	317	\$32,078	68	\$36,743	22	\$33,983	46	\$38,064	392	\$31,115	122	\$31,176	270	\$31,088
	0647 T DIAGNOSTIC RADIOLOGIC TECHNOLOGIST	3,028	\$33,324	1,554	\$33,904	1,474	\$32,712	114	\$41,040	58	\$40,028	56	\$42,087	2,867	\$33,144	1,472	\$33,788	1,395	\$32,464
	0648 T THERAPEUTIC RADIOLOGIC TECHNOLOGIST	133	\$40,176	52	\$40,037	81	\$40,266	8	\$44,979	1	\$44,367	7	\$45,066	122	\$40,097	49	\$40,372	73	\$39,912
	0649 T MEDICAL INSTRUMENT TECHNICIAN	1,954	\$31,386	778	\$31,578	1,176	\$31,258	76	\$38,370	36	\$37,517	40	\$39,138	1,855	\$31,123	727	\$31,317	1,128	\$30,999
	0650 T MEDICAL TECHNICAL ASSISTANT	1	\$37,200	...	...	1	\$37,200	...	...	...	...	...	1	\$37,200	...	...	1	\$37,200	
	0651 T RESPIRATORY THERAPIST	372	\$30,997	204	\$31,554	168	\$30,322	14	\$37,666	7	\$35,554	7	\$39,777	354	\$30,744	193	\$31,439	161	\$29,911
	0660 P PHARMACIST	4,494	\$54,489	2,505	\$56,090	1,989	\$52,474	151	\$59,452	65	\$63,176	86	\$56,637	4,250	\$54,569	2,402	\$56,063	1,848	\$52,627
	0661 T PHARMACY TECHNICIAN	3,434	\$24,563	1,064	\$24,693	2,370	\$24,504	72	\$26,624	30	\$27,062	42	\$26,312	3,301	\$24,563	1,015	\$24,655	2,286	\$24,522
	0662 P OPTOMETRIST	238	\$59,058	160	\$65,565	78	\$45,710	2	\$71,014	2	\$71,014	...	...	236	\$58,957	158	\$65,496	78	\$45,710
	0664 T RESTORATION TECHNICIAN	14	\$43,145	12	\$43,080	2	\$43,529	...	...	...	...	...	14	\$43,145	12	\$43,080	2	\$43,529	
	0665 P SPEECH PATHOLOGY AND AUDIOLOGY	701	\$53,970	240	\$59,662	461	\$51,006	43	\$62,357	6	\$75,214	37	\$60,272	628	\$53,669	229	\$59,503	399	\$50,321
	0667 T ORTHOTIST AND PROSTHETIST	209	\$39,570	197	\$39,680	12	\$37,765	10	\$44,722	10	\$44,722	...	...	195	\$39,324	183	\$39,426	12	\$37,765
	0668 P PODIATRIST	263	\$47,384	207	\$49,541	56	\$39,412	7	\$43,773	5	\$39,843	2	\$53,598	256	\$47,483	202	\$49,781	54	\$38,887
	0669 A MEDICAL RECORDS ADMINISTRATION	501	\$41,355	57	\$40,518	444	\$41,462	53	\$42,372	13	\$39,709	40	\$43,238	438	\$41,317	43	\$40,795	395	\$41,374
	0670 A HEALTH SYSTEM ADMINISTRATION	588	\$77,973	420	\$82,330	168	\$67,079	13	\$81,803	11	\$86,881	2	\$53,879	571	\$77,926	406	\$82,220	165	\$67,360
	0671 A HEALTH SYSTEM SPECIALIST	1,640	\$51,491	728	\$56,126	912	\$47,791	158	\$63,226	88	\$68,445	70	\$56,664	1,432	\$50,673	623	\$54,797	809	\$47,498
	0672 T PROSTHETIC REPRESENTATIVE	186	\$46,733	125	\$49,715	61	\$40,623	3	\$43,987	2	\$49,579	1	\$32,804	181	\$46,733	121	\$49,698	60	\$40,753
	0673 A HOSPITAL HOUSEKEEPING MANAGEMENT	230	\$52,757	199	\$54,329	31	\$42,670	10	\$58,709	7	\$66,585	3	\$40,333	217	\$52,602	190	\$53,940	27	\$43,185
	0675 T MEDICAL RECORDS TECHNICIAN	3,171	\$25,586	499	\$25,029	2,672	\$25,690	178	\$27,597	43	\$27,120	135	\$27,748	2,934	\$25,523	445	\$24,877	2,489	\$25,639
	0679 C MEDICAL CLERK	10,176	\$22,587	1,998	\$22,394	8,178	\$22,634	362	\$23,808	54	\$23,295	308	\$23,898	9,561	\$22,621	1,869	\$22,439	7,692	\$22,665
	0680 P DENTAL OFFICER	801	\$84,455	699	\$86,297	102	\$71,830	34	\$81,900	26	\$88,543	8	\$60,309	754	\$84,654	663	\$86,291	91	\$72,729
	0681 T DENTAL ASSISTANT	2,773	\$23,446	200	\$22,508	2,573	\$23,519	83	\$28,048	7	\$26,253	76	\$28,214	2,484	\$23,725	171	\$22,875	2,313	\$23,787
	0682 T DENTAL HYGIENE	333	\$30,677	15	\$31,165	318	\$30,654	14	\$36,183	...	...	14	\$36,183	304	\$30,765	15	\$31,165	289	\$30,744
	0683 T DENTAL LABORATORY AID AND TECHNICIAN	612	\$34,805	507	\$35,247	105	\$32,670	42	\$35,617	36	\$35,909	6	\$33,862	553	\$34,864	455	\$35,360	98	\$32,559
	0685 A PUBLIC HEALTH PROGRAM SPECIALIST	1,488	\$62,305	746	\$64,666	742	\$59,931	533	\$69,606	175	\$75,402	358	\$66,772	884	\$57,505	532	\$60,671	352	\$52,718
	0688 A SANITARIAN	44	\$42,600	29	\$45,422	15	\$37,144	2	\$74,739	2	\$74,739	...	...	42	\$41,069	27	\$43,250	15	\$37,144
	0690 P INDUSTRIAL HYGIENE	1,494	\$53,568	1,028	\$54,839	466	\$50,764	144	\$66,654	99	\$67,527	45	\$64,735	1,315	\$52,306	905	\$53,619	410	\$49,407
	0696 P CONSUMER SAFETY	1,897	\$58,014	1,092	\$60,643	805	\$54,448	659	\$66,066	321	\$70,917	338	\$61,460	1,201	\$53,877	747	\$56,576	454	\$49,437
	0698 T ENVIRONMENTAL HEALTH TECHNICIAN	119	\$32,169	89	\$33,172	30	\$29,196	...	...	...	...	...	115	\$32,220	86	\$33,210	29	\$29,285	
	0699 O MEDICAL AND HEALTH STUDENT TRAINEE	85	\$23,991	22	\$23,829	63	\$24,048	16	\$26,602	3	\$23,434	13	\$27,333	69	\$23,386	19	\$23,891	50	\$23,194
	0600 MEDICAL, HOSPITAL, DENTAL, AND PUBLIC HEALTH	141,555	\$42,346	45,344	\$49,292	96,211	\$39,072	8,619	\$58,913	3,229	\$69,040	5,390	\$52,845	130,179	\$41,362	41,170	\$47,897	89,009	\$38,340
0701	0701 P VETERINARY MEDICAL SCIENCE	1,840	\$57,986	1,494	\$58,585	346	\$55,396	205	\$72,977	144	\$75,816	61	\$66,273	1,609	\$56,066	1,328	\$56,678	281	\$53,172
	0704 T ANIMAL HEALTH TECHNICIAN	347	\$33,883	290	\$34,467	57	\$30,912	4	\$36,574	2	\$42,101	321	\$33,844	3,770	\$34,429	55	\$30,907		
	0799 O VETERINARY STUDENT TRAINEE	1	\$41,258	...	...	1	\$41,258	...	...	...	...	1	\$41,258	...	...	1	\$41,258		
	0700 VETERINARY MEDICAL SCIENCE	2,188																	

TABLE W-C1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATIONAL CATEGORY	ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	CODES 1/ TITLES	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	
0807 P LANDSCAPE ARCHITECTURE	622	\$53,349	438	\$55,794	184	\$47,527	42	\$62,034	34	\$64,520	8	\$51,466	571	\$52,699	396	\$55,122	175	\$47,217
0808 P ARCHITECTURE	1,867	\$57,789	1,583	\$58,342	284	\$54,708	407	\$66,473	309	\$68,072	98	\$61,432	1,408	\$55,429	1,231	\$56,026	177	\$51,280
0809 T CONSTRUCTION CONTROL	2,480	\$39,914	2,395	\$40,048	85	\$36,160	82	\$46,831	78	\$46,522	4	\$52,849	2,283	\$39,714	2,203	\$39,873	80	\$35,346
0810 P CIVIL ENGINEERING	12,390	\$58,605	11,131	\$59,470	1,259	\$50,953	1,017	\$70,694	925	\$72,025	92	\$57,317	11,019	\$57,506	9,881	\$58,312	1,138	\$50,505
0817 T SURVEYING TECHNICIAN	697	\$27,142	659	\$27,425	38	\$22,241	4	\$21,709	2	\$19,798	2	\$23,620	688	\$27,196	653	\$27,463	35	\$22,208
0818 T ENGINEERING DRAFTING	359	\$28,059	284	\$28,202	75	\$27,516	34	\$31,924	26	\$31,740	8	\$32,524	315	\$27,717	248	\$27,932	67	\$26,918
0819 P ENVIRONMENTAL ENGINEERING	5,463	\$58,848	4,292	\$59,773	1,171	\$55,461	507	\$68,570	376	\$71,147	131	\$61,174	4,816	\$57,975	3,794	\$58,822	1,022	\$54,830
0828 A CONSTRUCTION ANALYST	342	\$49,272	310	\$49,668	32	\$45,435	14	\$60,751	13	\$62,967	1	\$31,940	324	\$48,874	293	\$49,192	31	\$45,870
0830 P MECHANICAL ENGINEERING	10,243	\$59,324	9,577	\$59,724	666	\$53,569	1,392	\$64,495	1,288	\$65,178	104	\$56,035	8,765	\$58,557	8,210	\$58,922	555	\$53,159
0840 P NUCLEAR ENGINEERING	2,248	\$69,080	2,117	\$69,533	131	\$61,762	396	\$92,386	377	\$93,268	19	\$74,876	1,852	\$64,097	1,740	\$64,391	112	\$59,538
0850 P ELECTRICAL ENGINEERING	4,542	\$59,315	4,136	\$59,811	406	\$54,260	475	\$66,479	425	\$67,859	50	\$54,748	4,015	\$58,535	3,664	\$58,940	351	\$54,311
0854 P COMPUTER ENGINEERING	2,400	\$63,267	1,951	\$64,030	449	\$59,953	404	\$69,614	328	\$70,397	76	\$66,235	1,993	\$62,001	1,620	\$62,767	373	\$58,674
0855 P ELECTRONICS ENGINEERING	23,566	\$62,830	21,622	\$63,369	1,944	\$56,836	3,044	\$71,578	2,779	\$72,492	265	\$61,993	20,338	\$61,508	18,670	\$61,999	1,668	\$56,006
0856 T ELECTRONICS TECHNICIAN	10,934	\$46,368	10,293	\$46,701	641	\$41,010	672	\$51,489	624	\$51,957	48	\$45,414	9,982	\$46,162	9,398	\$46,502	584	\$40,696
0858 P BIOMEDICAL ENGINEERING	317	\$58,553	244	\$60,446	73	\$52,227	110	\$65,008	82	\$68,415	28	\$55,031	206	\$55,127	161	\$56,425	45	\$50,482
0861 P AEROSPACE ENGINEERING	7,996	\$67,251	7,185	\$67,980	811	\$60,789	811	\$73,414	701	\$74,586	110	\$65,946	7,160	\$66,575	6,460	\$67,290	700	\$59,982
0871 P NAVAL ARCHITECTURE	788	\$66,460	729	\$67,063	59	\$59,009	459	\$73,070	424	\$73,818	35	\$64,008	326	\$57,217	302	\$57,654	24	\$51,718
0873 A SHIP SURVEYING	148	\$58,448	145	\$58,645	3	\$48,897	6	\$65,719	6	\$65,719	...	...	127	\$58,602	124	\$58,837	3	\$48,897
0880 P MINING ENGINEERING	251	\$59,027	239	\$59,604	12	\$47,548	10	\$78,981	9	\$79,149	1	\$77,466	241	\$58,200	230	\$58,839	11	\$44,828
0881 P PETROLEUM ENGINEERING	334	\$61,432	302	\$61,783	32	\$58,120	42	\$69,077	35	\$70,535	7	\$61,788	292	\$60,333	267	\$60,636	25	\$57,093
0890 P AGRICULTURAL ENGINEERING	358	\$55,234	315	\$57,066	43	\$41,817	12	\$70,209	12	\$70,209	...	...	345	\$54,627	302	\$56,451	43	\$41,817
0892 P CERAMIC ENGINEERING	50	\$70,872	41	\$70,376	9	\$73,133	13	\$79,627	10	\$78,495	3	\$83,401	37	\$67,796	31	\$67,757	6	\$67,999
0893 P CHEMICAL ENGINEERING	1,100	\$62,814	889	\$64,149	211	\$57,189	276	\$66,789	215	\$68,506	61	\$60,735	819	\$61,435	670	\$62,724	149	\$55,642
0894 P WELDING ENGINEERING	44	\$62,432	43	\$62,687	1	\$51,470	9	\$81,727	9	\$81,727	...	...	35	\$57,470	34	\$57,647	1	\$51,470
0895 T INDUSTRIAL ENGINEERING TECHNICIAN	1,345	\$43,592	1,121	\$44,122	224	\$40,941	1	\$27,964	...	...	1	\$27,964	1,332	\$43,588	1,109	\$44,109	223	\$40,999
0896 P INDUSTRIAL ENGINEERING	1,544	\$57,430	1,297	\$58,384	247	\$52,425	140	\$66,133	118	\$67,701	22	\$57,722	1,372	\$56,541	1,150	\$57,455	222	\$51,806
0899 O ENGINEERING AND ARCHITECTURE STUDENT TRAINEE	445	\$21,464	324	\$21,832	121	\$20,480	80	\$23,015	64	\$23,477	16	\$21,165	362	\$21,155	260	\$21,427	102	\$20,462
0800 ENGINEERING AND ARCHITECTURE	132,466	\$58,076	119,204	\$58,698	13,262	\$52,477	16,188	\$70,555	14,428	\$71,635	1,760	\$61,703	114,182	\$56,411	102,832	\$56,997	11,350	\$51,100
0904 P LAW CLERK	280	\$39,092	142	\$39,589	138	\$38,581	130	\$39,127	74	\$39,795	56	\$38,243	150	\$39,062	68	\$39,364	82	\$38,812
0905 P GENERAL ATTORNEY	25,385	\$79,867	15,750	\$82,627	9,635	\$75,357	11,490	\$82,298	6,936	\$85,239	4,554	\$77,817	13,641	\$77,960	8,635	\$80,702	5,006	\$73,230
0920 A ESTATE TAX EXAMINING	1	\$41,258	...	...	1	\$41,258	...	...	...	...	...	1	\$41,258	...	...	...	1	\$41,258
0930 A HEARINGS AND APPEALS	1,734	\$66,467	1,186	\$69,275	548	\$60,391	120	\$69,770	75	\$72,385	45	\$65,412	1,611	\$66,245	1,110	\$69,073	501	\$59,979
0935 P ADMINISTRATIVE LAW JUDGE	1,387	\$103,150	1,231	\$103,318	156	\$101,827	151	\$109,525	125	\$110,198	26	\$106,291	1,223	\$102,400	1,095	\$102,577	128	\$100,884
0945 A CLERK OF COURT	31	\$35,027	8	\$30,025	23	\$36,767	25	\$36,700	7	\$30,807	18	\$38,992	6	\$28,055	1	\$24,553	5	\$28,755
0950 A PARALEGAL SPECIALIST	5,701	\$44,228	1,266	\$48,055	4,435	\$43,136	2,336	\$46,030	611	\$50,260	1,725	\$44,532	3,326	\$43,051	644	\$46,144	2,682	\$42,309
0958 A PENSION LAW SPECIALIST	124	\$57,265	51	\$66,571	73	\$50,763	124	\$57,265	51	\$66,571	73	\$50,763	...	...	...	...	...	...
0962 T CONTACT REPRESENTATIVE	15,454	\$31,263	3,916	\$31,737	11,538	\$31,102	373	\$31,978	83	\$32,166	290	\$31,925	14,883	\$31,267	3,753	\$31,769	11,130	\$31,098
0963 T LEGAL INSTRUMENTS EXAMINING	2,179	\$31,930	423	\$32,130	1,756	\$31,882	870	\$31,093	159	\$29,469	711	\$31,456	1,296	\$32,512	263	\$33,770	1,033	\$32,192
0965 A LAND LAW EXAMINING	268	\$39,008	47	\$40,775	221	\$38,632	15	\$46,178	5	\$45,167	10	\$46,684	253	\$38,583	42	\$40,252	211	\$38,251
0967 A PASSPORT AND VISA EXAMINING	1,209	\$58,558	671	\$61,335	538	\$55,095	355	\$66,484	181	\$68,412	174	\$64,479	343	\$36,855	146	\$36,932	197	\$36,798
0986 * LEGAL CLERICAL AND ASSISTANCE	9,557	\$29,368	862	\$26,475	8,695	\$29,655	1,674	\$29,763	242	\$26,586	1,432	\$30,300	7,762	\$29,306	608	\$26,400	7,154	\$29,553
0987 A TAX LAW SPECIALIST	332	\$68,320	209	\$72,733	123	\$60,822	267	\$73,455	193	\$74,825	74	\$69,880	64	\$47,334	16	\$47,493	48	\$47,281
0990 * GENERAL CLAIMS EXAMINING	4,077	\$36,689	980	\$36,987	3,097	\$36,595	131	\$39,393	33	\$42,184	98	\$38,453	3,936	\$36,607	946	\$36,811	2,990	\$36,542
0991 A WORKERS' COMPENSATION CLAIMS EXAMINING	850	\$49,411	352	\$53,908	498	\$46,232	146	\$55,734	69	\$61,794	77	\$50,303	704	\$48,099	283	\$51,986	421	\$45,487
0992 T LOSS AND DAMAGE CLAIMS EXAMINING	130	\$30,687	35	\$30,502	95	\$30,755	4	\$45,545	1	\$44,719	3	\$45,820	118	\$30,554	29	\$30,864	89	\$30,454
0993 A RAILROAD RETIREMENT CLAIMS EXAMINING	254	\$44,227	88	\$45,413	166	\$43,599	...	...	...	...	...	254	\$44,227	88	\$45,413	166	\$43,599	
0994 T UNEMPLOYMENT COMPENSATION CLAIMS EXAMINING	44	\$33,926	15	\$35,032	29	\$33,354	...	...	...	...	...	44	\$33,926	15	\$35,032	29	\$33,354	
0995 T DEPENDENTS AND ESTATES CLAIMS EXAMINING	27	\$32,453	6	\$34,440	21	\$31,885	2	\$29,782	1	\$28,487	1	\$31,077	25	\$32,666	5	\$35,631	20	\$31,925
0996 A VETERANS CLAIMS EXAMINING	3,428	\$43,334	1,786	\$46,123	1,642	\$40,300	109	\$59,530	63	\$63,483	46	\$54,114	3,265	\$42,812	1,700	\$45,548	1,565	\$39,840
0998 C CLAIMS CLERICAL	6,273	\$25,826	1,108	\$25,113	5,165	\$25,979	71	\$26,383	16	\$24,494	55	\$26,932	6,175	\$25,836	1,081	\$25,158	5,094	\$25,980
0999 O LEGAL OCCUPATIONS STUDENT TRAINEE	30	\$24,665	16	\$24,683	14	\$24,645	13	\$26,681	8	\$27,251	5	\$25,770	17	\$23,124	8	\$22,115	9	\$24,020
0900 LEGAL AND KINDRED	78,755	\$50,979	30,148	\$65,390	48,607	\$42,041	18,406	\$67,701	8,933	\$78,234	9,473	\$57,768	59,097	\$45,685	20,536	\$59,905	38,5	

TABLE W-C1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATIONAL CATEGORY	ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	CODES 1/ TITLES	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	
1020 T ILLUSTRATING	610	\$38,784	367	\$39,453	243	\$37,774	75	\$44,229	32	\$45,017	43	\$43,642	512	\$38,434	325	\$39,147	187	\$37,194
1021 C OFFICE DRAFTING	5	\$25,185	5	\$25,185	...	...	...	...	...	...	...	5	\$25,185	5	\$25,185	...	...
1035 A PUBLIC AFFAIRS	4,262	\$53,170	1,802	\$57,146	2,460	\$50,257	1,408	\$62,648	569	\$67,712	839	\$59,213	2,758	\$48,688	1,187	\$52,592	1,571	\$45,737
1040 A LANGUAGE SPECIALIST	634	\$46,922	274	\$48,569	360	\$45,669	161	\$56,142	71	\$57,581	90	\$55,007	415	\$43,551	177	\$44,626	238	\$42,751
1046 C LANGUAGE CLERICAL	49	\$26,130	8	\$24,380	41	\$26,471	3	\$30,702	...	...	3	\$30,702	26	\$27,281	...	...	26	\$27,281
1051 A MUSIC SPECIALIST	18	\$50,932	15	\$53,743	3	\$36,878	6	\$69,093	6	\$69,093	...	...	12	\$41,852	9	\$43,510	3	\$36,878
1054 A THEATER SPECIALIST	14	\$38,422	12	\$38,778	2	\$36,283	5	\$41,902	3	\$45,648	2	\$36,283	7	\$37,045	7	\$37,045	...	...
1056 A ART SPECIALIST	115	\$37,342	66	\$38,551	49	\$35,713	13	\$44,611	8	\$46,313	5	\$41,886	80	\$36,469	47	\$37,467	33	\$35,047
1060 T PHOTOGRAPHY	1,190	\$38,783	924	\$39,686	266	\$35,645	324	\$41,508	232	\$43,194	92	\$37,256	841	\$37,992	671	\$38,761	170	\$34,954
1071 A AUDIOVISUAL PRODUCTION	1,161	\$48,813	923	\$49,405	238	\$46,518	410	\$56,145	285	\$58,069	125	\$51,758	707	\$45,117	601	\$45,867	106	\$40,862
1082 A WRITING AND EDITING	1,533	\$47,115	446	\$51,443	1,087	\$45,339	801	\$52,527	236	\$57,946	565	\$50,264	678	\$41,768	188	\$45,082	490	\$40,497
1083 A TECHNICAL WRITING AND EDITING	1,220	\$47,966	501	\$49,872	719	\$46,637	277	\$54,349	80	\$56,861	197	\$53,329	942	\$46,089	420	\$48,546	522	\$44,112
1084 A VISUAL INFORMATION	1,907	\$45,654	1,049	\$47,664	858	\$43,197	723	\$51,107	385	\$54,153	338	\$47,637	1,154	\$42,443	640	\$44,174	514	\$40,289
1087 * EDITORIAL ASSISTANCE	806	\$28,314	60	\$27,608	746	\$28,371	167	\$30,886	12	\$29,275	155	\$31,010	628	\$27,705	45	\$27,370	583	\$27,731
1099 O INFORMATION AND ARTS STUDENT TRAINEE	25	\$22,893	9	\$21,448	16	\$23,705	10	\$25,631	4	\$24,365	6	\$26,475	15	\$21,067	5	\$19,114	10	\$22,044
1000 INFORMATION AND ARTS	18,639	\$46,215	8,989	\$49,068	9,650	\$43,557	7,088	\$52,953	3,388	\$55,807	3,700	\$50,339	11,084	\$42,198	5,331	\$45,172	5,753	\$39,443
1101 * GENERAL BUSINESS AND INDUSTRY	20,082	\$47,513	9,076	\$56,407	11,006	\$40,179	3,053	\$63,366	1,407	\$72,112	1,646	\$55,891	16,324	\$44,465	7,208	\$53,424	9,116	\$37,381
1102 P CONTRACTING	28,210	\$51,534	11,544	\$55,889	16,666	\$48,517	5,593	\$60,616	2,201	\$66,713	3,392	\$56,660	21,961	\$49,314	8,963	\$53,424	12,998	\$46,480
1103 A INDUSTRIAL PROPERTY MANAGEMENT	694	\$48,087	386	\$50,166	308	\$45,481	53	\$53,277	26	\$58,777	27	\$47,982	617	\$47,608	343	\$49,511	274	\$45,226
1104 A PROPERTY DISPOSAL	962	\$43,716	497	\$45,956	465	\$41,322	91	\$50,528	42	\$55,316	49	\$46,424	806	\$42,967	409	\$45,115	397	\$40,754
1105 T PURCHASING	4,916	\$29,044	992	\$28,726	3,924	\$29,124	536	\$32,438	97	\$32,166	439	\$32,498	4,280	\$28,713	856	\$28,504	3,424	\$28,765
1106 * PROCUREMENT CLERICAL AND TECHNICIAN	5,410	\$26,906	673	\$26,517	4,737	\$26,962	616	\$29,295	63	\$28,482	553	\$29,388	4,663	\$26,721	579	\$26,568	4,084	\$26,742
1107 * PROPERTY DISPOSAL CLERICAL AND TECHNICIAN	427	\$26,265	110	\$26,133	317	\$26,310	25	\$29,786	10	\$28,581	15	\$30,590	388	\$26,153	94	\$25,935	294	\$26,223
1130 A PUBLIC UTILITIES SPECIALIST	680	\$56,665	386	\$62,720	294	\$48,716	202	\$63,104	133	\$66,789	69	\$56,001	478	\$53,944	253	\$60,581	225	\$46,481
1140 A TRADE SPECIALIST	668	\$58,813	391	\$62,982	277	\$52,929	411	\$59,002	235	\$63,165	176	\$53,443	255	\$58,301	154	\$62,412	101	\$52,033
1144 A COMMISSARY MANAGEMENT	1,462	\$43,371	1,103	\$45,085	359	\$38,104	36	\$49,116	32	\$49,516	4	\$45,918	1,114	\$44,331	829	\$46,239	285	\$38,780
1145 A AGRICULTURAL PROGRAM SPECIALIST	339	\$55,600	217	\$58,211	122	\$50,956	81	\$60,271	42	\$65,160	39	\$55,007	256	\$54,278	174	\$56,663	82	\$49,218
1146 A AGRICULTURAL MARKETING	551	\$57,220	344	\$60,587	207	\$51,624	349	\$61,423	205	\$66,954	144	\$53,548	202	\$49,958	139	\$51,197	63	\$47,226
1147 A AGRICULTURAL MARKET REPORTING	171	\$46,376	124	\$49,947	47	\$36,956	14	\$59,283	11	\$64,991	3	\$38,352	157	\$45,225	113	\$48,483	44	\$36,860
1150 A INDUSTRIAL SPECIALIST	1,718	\$52,711	1,379	\$53,732	339	\$48,556	149	\$68,161	110	\$70,027	39	\$62,898	1,532	\$51,295	1,234	\$52,411	298	\$46,674
1152 T PRODUCTION CONTROL	4,905	\$39,936	3,645	\$41,670	1,260	\$34,920	79	\$40,765	39	\$43,838	40	\$37,769	4,759	\$39,946	3,551	\$41,682	1,208	\$34,845
1160 A FINANCIAL ANALYSIS	1,446	\$60,405	824	\$64,668	622	\$54,758	514	\$69,933	334	\$72,506	180	\$65,159	929	\$55,170	488	\$59,363	441	\$50,530
1161 A CROP INSURANCE ADMINISTRATION	1	\$51,089	...	1	\$51,089	...	...	...	...	...	...	1	\$51,089	...	...	1	\$51,089	
1162 A CROP INSURANCE UNDERWRITING	75	\$53,608	60	\$55,813	15	\$44,790	...	...	...	...	...	75	\$53,608	60	\$55,813	15	\$44,790	
1163 A INSURANCE EXAMINING	60	\$63,883	47	\$65,098	13	\$59,489	34	\$69,203	26	\$70,979	8	\$63,432	26	\$56,925	21	\$57,816	5	\$53,181
1165 A LOAN SPECIALIST	4,269	\$46,943	2,375	\$50,897	1,894	\$41,985	301	\$65,721	168	\$70,802	133	\$59,302	3,877	\$45,664	2,153	\$49,585	1,724	\$40,767
1169 A INTERNAL REVENUE OFFICER	7,352	\$49,566	3,842	\$51,715	3,510	\$47,213	196	\$47,085	111	\$48,043	85	\$45,833	7,102	\$49,645	3,691	\$51,857	3,411	\$47,252
1170 A REALTY	3,185	\$49,694	1,616	\$53,728	1,569	\$45,539	354	\$64,047	192	\$69,617	162	\$57,447	2,774	\$47,860	1,386	\$51,540	1,388	\$44,185
1171 A APPRAISING	847	\$53,276	666	\$54,473	181	\$48,870	40	\$69,236	25	\$76,142	15	\$57,728	802	\$52,537	636	\$53,703	166	\$48,069
1173 A HOUSING MANAGEMENT	2,487	\$37,322	986	\$40,076	1,501	\$35,513	172	\$50,406	71	\$58,136	101	\$44,972	1,972	\$36,593	748	\$39,137	1,224	\$35,038
1176 A BUILDING MANAGEMENT	1,246	\$51,743	923	\$53,748	323	\$46,014	361	\$54,273	261	\$57,072	100	\$46,967	762	\$50,301	543	\$52,261	219	\$45,441
1199 O BUSINESS AND INDUSTRY STUDENT TRAINEE	68	\$22,425	25	\$21,854	43	\$22,757	17	\$28,170	7	\$26,843	10	\$29,099	51	\$20,510	18	\$19,914	33	\$20,836
1100 BUSINESS AND INDUSTRY	92,231	\$46,526	42,231	\$52,208	50,000	\$41,727	13,277	\$58,512	5,848	\$66,180	7,429	\$52,476	76,163	\$44,551	34,643	\$50,090	41,520	\$39,929
1202 T PATENT TECHNICIAN	14	\$47,448	2	\$49,831	12	\$47,051	13	\$48,571	2	\$49,831	11	\$48,342	1	\$32,849	...	...	1	\$32,849
1210 A COPYRIGHT	177	\$50,139	73	\$52,568	104	\$48,434	177	\$50,139	73	\$52,568	104	\$48,434	...	...	...	...	...	...
1211 T COPYRIGHT TECHNICIAN	64	\$35,564	38	\$36,132	26	\$34,734	64	\$35,564	38	\$36,132	26	\$34,734	...	...	...	...	...	...
1220 P PATENT ADMINISTRATION	78	\$100,012	63	\$101,401	15	\$94,178	78	\$100,012	63	\$101,401	15	\$94,178	...	...	...	...	...	...
1221 P PATENT ADVISER	28	\$74,617	17	\$78,163	11	\$69,138	10	\$77,416	5	\$79,087	5	\$75,745	17	\$72,356	11	\$77,115	6	\$63,633
1222 P PATENT ATTORNEY	211	\$88,532	186	\$89,935	25	\$78,089	130	\$95,068	117	\$95,579	13	\$90,470	81	\$78,042	69	\$80,366	12	\$64,677
1223 P PATENT CLASSIFYING	70	\$75,756	56	\$75,301	14	\$77,577	70	\$75,756	56	\$75,301	14	\$77,577	...	...	...	...	...	...
1224 P PATENT EXAMINING	2,269	\$61,676	1,765	\$63,183	504	\$56,400	2,269	\$61,676	1,765	\$63,183	504	\$56,400	...	...	...	...	...	...
1226 P DESIGN PATENT EXAMINING	50	\$64,573	21	\$68,977	29	\$61,383	50	\$64,573	21	\$68,977	29	\$61,383	...	...	...	...	...	...
1299 O COPYRIGHT AND PATENT STUDENT TRAINEE	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1200 COPYRIGHT, PATENT, AND TRADE-MARK	2,961	\$63,783	2,221	\$66,159	740	\$56,651	2,861	\$63,331	2,140	\$65,635	721	\$56,493	99					

TABLE W-C1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATIONAL CATEGORY CODES 1 / TITLES	ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
1311 T PHYSICAL SCIENCE TECHNICIAN	2,413	\$36,801	1,712	\$38,474	701	\$32,715	305	\$40,018	226	\$41,324	79	\$36,283	2,087	\$36,440	1,473	\$38,141	614	\$32,360
1313 P GEOPHYSICS	433	\$68,145	393	\$69,071	40	\$59,052	50	\$80,542	46	\$80,747	4	\$78,187	380	\$66,690	344	\$67,712	36	\$56,926
1315 P HYDROLOGY	2,555	\$55,538	2,107	\$57,284	448	\$47,324	174	\$77,376	145	\$78,321	29	\$72,648	2,343	\$53,977	1,927	\$55,795	416	\$45,559
1316 T HYDROLOGIC TECHNICIAN	1,491	\$32,923	1,259	\$33,713	232	\$28,632	5	\$48,207	4	\$50,754	1	\$38,017	1,453	\$32,971	1,227	\$33,781	226	\$28,579
1320 P CHEMISTRY	6,348	\$61,253	4,592	\$63,557	1,756	\$55,228	2,277	\$68,229	1,584	\$71,025	693	\$61,838	4,011	\$57,513	2,965	\$59,762	1,046	\$51,137
1321 P METALLURGY	157	\$74,150	141	\$75,565	16	\$61,672	75	\$82,674	70	\$83,770	5	\$67,332	82	\$66,353	71	\$67,477	11	\$59,099
1330 P ASTRONOMY AND SPACE SCIENCE	452	\$80,061	417	\$80,509	35	\$74,723	263	\$79,839	245	\$80,576	18	\$69,811	189	\$80,369	172	\$80,413	17	\$79,923
1340 P METEOROLOGY	2,929	\$58,342	2,677	\$58,910	252	\$52,309	376	\$71,046	331	\$71,832	45	\$65,266	2,523	\$56,534	2,319	\$57,148	204	\$49,554
1341 T METEOROLOGICAL TECHNICIAN	1,070	\$42,027	971	\$42,398	99	\$38,389	24	\$40,342	18	\$42,658	6	\$33,393	1,026	\$42,153	933	\$42,496	93	\$38,711
1350 P GEOLOGY	1,829	\$60,454	1,482	\$62,194	347	\$53,024	242	\$76,441	185	\$79,539	57	\$66,386	1,580	\$58,023	1,290	\$59,737	290	\$50,398
1360 P OCEANOGRAPHY	661	\$63,881	541	\$65,943	120	\$54,583	159	\$71,364	131	\$73,056	28	\$63,444	499	\$61,540	407	\$63,722	92	\$51,887
1361 A NAVIGATIONAL INFORMATION	132	\$50,634	98	\$50,580	34	\$50,788	40	\$56,714	24	\$57,244	16	\$55,918	86	\$48,034	68	\$48,512	18	\$46,227
1370 P CARTOGRAPHY	1,097	\$53,238	845	\$54,475	252	\$49,091	525	\$56,957	405	\$58,097	120	\$53,110	571	\$49,802	439	\$51,114	132	\$45,437
1371 T CARTOGRAPHIC TECHNICIAN	1,257	\$32,359	803	\$33,866	454	\$29,692	82	\$39,484	60	\$39,750	22	\$38,759	1,173	\$31,855	742	\$33,387	431	\$29,217
1372 P GEODESY	96	\$62,708	79	\$63,467	17	\$59,182	71	\$65,248	55	\$66,641	16	\$60,459	25	\$55,496	24	\$56,193	1	\$38,758
1373 P LAND SURVEYING	479	\$48,140	458	\$48,387	21	\$42,762	12	\$56,554	12	\$56,554	...	...	466	\$47,955	445	\$48,200	21	\$42,762
1374 T GEODETIC TECHNICIAN	60	\$45,475	42	\$47,492	18	\$40,767	27	\$43,551	9	\$49,120	18	\$40,767	33	\$47,048	33	\$47,048	...	...
1380 P FOREST PRODUCTS TECHNOLOGY	42	\$65,193	35	\$68,234	7	\$49,988	1	\$71,011	1	\$71,011	...	...	41	\$65,051	34	\$68,152	7	\$49,988
1382 P FOOD TECHNOLOGY	217	\$59,099	152	\$61,291	65	\$53,975	58	\$65,324	35	\$70,792	23	\$57,003	159	\$56,829	117	\$58,449	42	\$52,317
1384 P TEXTILE TECHNOLOGY	82	\$52,871	38	\$56,333	44	\$49,881	3	\$59,459	...	...	3	\$59,459	79	\$52,621	38	\$56,333	41	\$49,180
1386 P PHOTOGRAPHIC TECHNOLOGY	31	\$57,474	30	\$57,387	1	\$60,092	16	\$59,670	15	\$59,642	1	\$60,092	15	\$55,132	15	\$55,132	...	...
1397 A DOCUMENT ANALYSIS	120	\$54,227	72	\$56,824	48	\$50,332	99	\$53,887	54	\$57,272	45	\$49,825	21	\$55,832	18	\$55,479	3	\$57,951
1399 O PHYSICAL SCIENCE STUDENT TRAINEE	133	\$22,756	90	\$23,126	43	\$21,982	16	\$18,936	12	\$18,345	4	\$20,709	117	\$23,278	78	\$23,861	39	\$22,113
1300 PHYSICAL SCIENCES	34,272	\$58,508	27,401	\$60,480	6,871	\$50,643	8,338	\$72,248	6,587	\$74,692	1,751	\$63,056	25,628	\$54,137	20,563	\$56,027	5,065	\$46,463
1410 P LIBRARIAN	2,747	\$53,895	899	\$55,689	1,848	\$53,022	1,662	\$58,881	609	\$59,802	1,053	\$58,348	969	\$46,159	255	\$46,981	714	\$45,865
1411 T LIBRARY TECHNICIAN	2,787	\$27,786	689	\$28,082	2,098	\$27,689	1,310	\$30,496	434	\$29,851	876	\$30,815	1,300	\$26,042	203	\$26,209	1,097	\$26,011
1412 A TECHNICAL INFORMATION SERVICES	1,218	\$48,123	361	\$50,761	857	\$47,012	731	\$52,197	231	\$54,504	500	\$51,132	482	\$42,019	127	\$44,093	355	\$41,277
1420 P ARCHIVIST	489	\$54,359	305	\$56,323	184	\$51,102	317	\$56,755	196	\$58,921	121	\$53,248	172	\$49,942	109	\$51,652	63	\$46,982
1421 * ARCHIVES TECHNICIAN	1,167	\$29,601	506	\$31,526	661	\$28,127	434	\$33,950	207	\$34,618	227	\$33,340	729	\$27,030	296	\$29,392	433	\$25,414
1499 O LIBRARY AND ARCHIVES STUDENT TRAINEE	4	\$22,882	2	\$21,818	2	\$23,947	...	...	...	...	...	...	4	\$22,882	2	\$21,818	2	\$23,947
1400 LIBRARY AND ARCHIVES	8,412	\$41,051	2,762	\$43,777	5,650	\$39,718	4,454	\$46,855	1,677	\$48,109	2,777	\$46,097	3,656	\$34,798	992	\$37,575	2,664	\$33,764
1510 P ACTUARY	195	\$69,231	144	\$71,423	51	\$63,040	113	\$64,589	79	\$66,853	34	\$59,329	82	\$75,627	65	\$76,978	17	\$70,463
1515 P OPERATIONS RESEARCH	3,374	\$68,441	2,562	\$70,569	812	\$61,725	963	\$78,666	744	\$80,806	219	\$71,396	2,372	\$64,403	1,787	\$66,456	585	\$58,131
1520 P MATHEMATICS	1,575	\$64,565	1,096	\$66,507	479	\$60,121	262	\$73,842	193	\$75,534	69	\$69,111	1,312	\$62,694	902	\$64,552	410	\$58,608
1521 T MATHEMATICS TECHNICIAN	19	\$36,232	2	\$34,775	17	\$36,403	...	...	...	...	...	...	19	\$36,232	2	\$34,775	17	\$36,403
1529 P MATHEMATICAL STATISTICIAN	1,097	\$66,493	747	\$68,980	350	\$61,184	804	\$67,775	534	\$70,287	270	\$62,807	292	\$62,948	212	\$65,681	80	\$55,706
1530 P STATISTICIAN	2,599	\$60,558	1,538	\$63,443	1,061	\$56,377	1,603	\$64,614	869	\$67,752	734	\$60,898	991	\$54,056	667	\$57,777	324	\$46,394
1531 * STATISTICAL ASSISTANT	1,205	\$28,174	146	\$29,534	1,059	\$27,986	332	\$33,335	51	\$33,758	281	\$33,258	865	\$26,236	93	\$27,331	772	\$26,104
1540 P CRYPTOGRAPHY	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1541 T CRYPTANALYSIS	22	\$54,273	8	\$51,586	14	\$55,809	22	\$54,273	8	\$51,586	14	\$55,809	...	...	...	...	...	...
1550 P COMPUTER SCIENCE	3,204	\$61,254	2,216	\$63,033	988	\$57,264	923	\$70,129	661	\$72,301	262	\$64,648	2,280	\$57,666	1,554	\$59,099	726	\$54,600
1599 O MATHEMATICS AND STATISTICS STUDENT TRAINEE	47	\$22,569	31	\$21,560	16	\$24,526	14	\$26,015	9	\$24,480	5	\$28,780	33	\$21,108	22	\$20,365	11	\$22,592
1500 MATHEMATICS AND STATISTICS	13,337	\$60,703	8,490	\$65,751	4,847	\$51,861	5,036	\$67,081	3,148	\$71,961	1,888	\$58,945	8,246	\$56,843	5,304	\$62,094	2,942	\$47,376
1601 A GENERAL FACILITIES AND EQUIPMENT	2,640	\$50,577	2,266	\$52,650	374	\$38,013	60	\$54,100	39	\$59,163	21	\$44,698	2,493	\$50,632	2,146	\$52,723	347	\$37,696
1630 A CEMETERY ADMINISTRATION	112	\$45,669	94	\$45,499	18	\$46,553	3	\$62,195	2	\$65,728	1	\$55,130	70	\$48,701	53	\$49,551	17	\$46,049
1640 A FACILITY MANAGEMENT	1,673	\$52,771	1,546	\$53,241	127	\$47,058	186	\$59,277	161	\$60,338	25	\$52,442	1,418	\$52,307	1,317	\$52,800	101	\$45,879
1654 A PRINTING MANAGEMENT	1,247	\$52,212	785	\$56,010	462	\$45,759	697	\$56,173	462	\$59,816	235	\$49,012	527	\$46,985	308	\$50,100	219	\$42,605
1658 A LAUNDRY AND DRY CLEANING PLANT MANAGEMENT	159	\$40,296	140	\$40,534	19	\$38,541	...	...	...	...	...	...	151	\$40,138	132	\$40,368	19	\$38,541
1667 A STEWARD	314	\$47,457	279	\$48,199	35	\$41,542	14	\$47,131	13	\$48,075	1	\$34,848	296	\$47,456	263	\$48,191	33	\$41,594
1670 * EQUIPMENT SPECIALIST	7,498	\$45,956	6,753	\$46,517	745	\$40,871	229	\$53,093	215	\$53,628	14	\$44,876	6,890	\$45,631	6,172	\$46,196	718	\$40,773
1699 O EQUIPMENT AND FACILITIES MANAGEMENT STUDENT TRAINEE	3	\$22,446	3	\$22,446	...	...	1	\$26,760	1	\$26,760	...	...	2	\$20,289	2	\$20,289	...	...
1600 EQUIPMENT, FACILITIES, AND SERVICES	13,646	\$48,218	11,866	\$49,147	1,780	\$42,027	1,190	\$55,845	893	\$58,197	297	\$48,774	11,847	\$47,532	10,393	\$48,485	1,454	\$40,720
1701 P GENERAL EDUCATION AND TRAINING	10,594	\$46,847	3,4															

TABLE W-C1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATIONAL CATEGORY		ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
CODES 1/TITLES	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	
1712 A TRAINING INSTRUCTION	5,106	\$42,486	3,923	\$42,966	1,183	\$40,892	518	\$48,627	237	\$51,487	281	\$46,214	4,488	\$41,907	3,608	\$42,536	880	\$39,330	
1715 A VOCATIONAL REHABILITATION	574	\$43,533	432	\$43,975	142	\$42,188	9	\$51,416	4	\$53,481	5	\$49,764	559	\$43,417	423	\$43,903	136	\$41,904	
1720 P EDUCATION PROGRAM	454	\$67,433	180	\$71,531	274	\$64,740	379	\$69,948	138	\$75,523	241	\$66,756	73	\$54,498	41	\$57,707	32	\$50,385	
1725 P PUBLIC HEALTH EDUCATOR	75	\$53,515	19	\$52,697	56	\$53,792	9	\$64,738	1	\$98,714	8	\$60,491	63	\$52,740	17	\$50,845	46	\$53,441	
1730 P EDUCATION RESEARCH	57	\$81,335	26	\$85,346	31	\$77,971	56	\$81,548	25	\$85,983	31	\$77,971	1	\$69,412	1	\$69,412	...	...
1740 P EDUCATION SERVICES	1,255	\$45,703	645	\$47,784	610	\$43,502	52	\$53,294	12	\$64,568	40	\$49,912	994	\$45,519	517	\$47,567	477	\$43,298	
1750 P INSTRUCTIONAL SYSTEMS	1,570	\$53,698	860	\$54,856	710	\$52,296	153	\$63,033	58	\$66,073	95	\$61,178	1,395	\$52,620	791	\$54,011	604	\$50,798	
1799 O EDUCATION STUDENT TRAINEE	19	\$24,398	2	\$26,193	17	\$24,187	...	...	...	...	...	...	19	\$24,398	2	\$26,193	17	\$24,187
1700 EDUCATION	33,127	\$41,163	12,696	\$47,624	20,431	\$37,148	2,180	\$55,640	752	\$65,392	1,428	\$50,504	22,444	\$39,473	9,600	\$46,484	12,844	\$34,232	
1801 A GENERAL INSPECTION, INVESTIGATION, AND COMPLIANCE	9,720	\$48,417	6,214	\$49,256	3,506	\$46,929	1,371	\$57,153	712	\$60,814	659	\$53,197	8,047	\$46,853	5,278	\$47,617	2,769	\$45,396	
1802 * COMPLIANCE INSPECTION AND SUPPORT	6,805	\$30,307	2,926	\$32,033	3,879	\$29,006	387	\$32,436	168	\$35,187	219	\$30,326	6,300	\$30,238	2,687	\$31,965	3,613	\$28,954	
1810 A GENERAL INVESTIGATING	2,742	\$51,446	1,602	\$52,359	1,140	\$50,164	227	\$53,790	126	\$56,948	101	\$49,851	2,497	\$51,312	1,462	\$52,062	1,035	\$50,254	
1811 A CRIMINAL INVESTIGATING	34,576	\$58,907	29,619	\$59,595	4,957	\$54,794	4,270	\$66,459	3,601	\$67,618	669	\$60,217	29,470	\$57,878	25,259	\$58,527	4,211	\$53,981	
1812 A GAME LAW ENFORCEMENT	364	\$53,091	329	\$53,690	35	\$47,453	20	\$61,288	18	\$62,649	2	\$49,036	338	\$52,707	305	\$53,286	33	\$47,357	
1815 A AIR SAFETY INVESTIGATING	91	\$69,028	83	\$69,679	8	\$62,278	31	\$76,770	29	\$77,606	2	\$64,641	60	\$65,028	54	\$65,421	6	\$61,491	
1816 A IMMIGRATION INSPECTION	4,554	\$34,996	3,461	\$34,704	1,093	\$35,919	103	\$49,613	64	\$47,924	39	\$52,385	3,992	\$34,875	3,055	\$34,623	937	\$35,696	
1822 A MINE SAFETY AND HEALTH	1,192	\$56,346	1,150	\$56,582	42	\$49,881	35	\$75,562	31	\$76,773	4	\$66,172	1,153	\$55,774	1,115	\$56,033	38	\$48,166	
1825 A AVIATION SAFETY	3,574	\$64,842	3,350	\$65,031	224	\$62,021	175	\$77,578	159	\$77,853	16	\$74,842	3,325	\$64,187	3,120	\$64,395	205	\$61,026	
1831 A SECURITIES COMPLIANCE EXAMINING	203	\$39,648	105	\$40,383	98	\$38,861	12	\$42,290	7	\$41,559	5	\$43,315	191	\$39,482	98	\$40,299	93	\$38,621	
1850 A AGRICULTURAL COMMODITY WAREHOUSE EXAMINING	72	\$45,514	64	\$45,629	8	\$44,588	...	...	...	...	...	...	72	\$45,514	64	\$45,629	8	\$44,588
1854 A ALCOHOL, TOBACCO, AND FIREARMS INSPECTION	716	\$51,534	380	\$55,169	336	\$47,423	116	\$61,170	55	\$68,838	61	\$54,256	590	\$49,737	320	\$52,934	270	\$45,949	
1862 T CONSUMER SAFETY INSPECTION	173	\$34,629	86	\$35,121	87	\$34,141	...	...	...	...	...	...	168	\$34,761	85	\$35,140	83	\$34,372
1863 T FOOD INSPECTION	6,696	\$32,939	4,671	\$34,028	2,025	\$30,427	14	\$41,445	9	\$41,658	5	\$41,063	6,631	\$32,911	4,616	\$34,012	2,015	\$30,391	
1864 A PUBLIC HEALTH QUARANTINE INSPECTION	31	\$47,860	14	\$51,282	17	\$45,042	...	...	...	...	...	...	31	\$47,860	14	\$51,282	17	\$45,042
1884 O CUSTOMS PATROL OFFICER	19	\$40,591	17	\$40,492	2	\$41,431	...	...	...	...	...	...	19	\$40,591	17	\$40,492	2	\$41,431
1889 A IMPORT SPECIALIST	1,253	\$49,334	585	\$52,837	668	\$46,267	32	\$62,572	17	\$67,736	15	\$56,719	1,195	\$49,165	559	\$52,601	636	\$46,145	
1890 A CUSTOMS INSPECTION	7,299	\$39,668	5,731	\$40,151	1,568	\$37,902	136	\$52,704	103	\$53,349	33	\$50,692	6,803	\$39,493	5,361	\$39,973	1,442	\$37,706	
1894 A CUSTOMS ENTRY AND LIQUIDATING	474	\$45,807	121	\$48,540	353	\$44,870	4	\$43,216	1	\$59,725	3	\$37,713	461	\$45,946	117	\$48,591	344	\$45,047	
1895 T CUSTOMS WAREHOUSE OFFICER	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1896 O BORDER PATROL AGENT	6,819	\$37,253	6,516	\$37,348	303	\$35,196	15	\$73,611	14	\$74,258	1	\$64,555	6,770	\$37,153	6,468	\$37,249	302	\$35,099	
1897 * CUSTOMS AID	969	\$27,731	324	\$27,874	645	\$27,658	7	\$33,556	...	...	7	\$33,556	929	\$27,771	310	\$28,021	619	\$27,645
1898 A ADMEASUREMENT	15	\$51,197	14	\$52,265	1	\$36,236	2	\$68,862	2	\$68,862	...	...	...	...	...	...	...	...
1899 O INVESTIGATION STUDENT TRAINEE	58	\$20,422	34	\$20,702	24	\$20,025	1	\$18,687	1	\$18,687	...	...	56	\$20,506	33	\$20,764	23	\$20,137
1800 INVESTIGATION	88,415	\$48,312	67,396	\$50,263	21,019	\$42,056	6,958	\$61,922	5,117	\$65,163	1,841	\$52,916	79,098	\$47,201	60,397	\$49,100	18,701	\$41,070	
1910 A QUALITY ASSURANCE	8,873	\$47,450	7,657	\$47,789	1,216	\$45,316	263	\$53,017	204	\$54,172	59	\$49,026	8,281	\$47,355	7,159	\$47,695	1,122	\$45,181	
1980 T AGRICULTURAL COMMODITY GRADING	1,956	\$37,702	1,385	\$39,842	571	\$32,512	40	\$58,520	33	\$59,650	7	\$53,194	1,913	\$37,254	1,349	\$39,344	564	\$32,255	
1981 T AGRICULTURAL COMMODITY AID	174	\$23,297	107	\$24,743	67	\$20,987	1	\$23,051	...	...	1	\$23,051	173	\$23,298	107	\$24,743	66	\$20,955
1999 O QUALITY INSPECTION STUDENT TRAINEE	6	\$14,475	4	\$13,278	2	\$16,869	...	...	...	...	...	...	6	\$14,475	4	\$13,278	2	\$16,869
1900 QUALITY ASSURANCE, INSPECTION, AND GRADING	11,009	\$45,318	9,153	\$46,302	1,856	\$40,468	304	\$53,643	237	\$54,935	67	\$49,074	10,373	\$45,072	8,619	\$46,087	1,754	\$40,081	
2001 * GENERAL SUPPLY	3,759	\$41,410	2,159	\$42,697	1,600	\$39,674	286	\$46,653	152	\$49,203	134	\$43,761	3,306	\$41,093	1,855	\$42,483	1,451	\$39,316	
2003 A SUPPLY PROGRAM MANAGEMENT	4,744	\$49,644	2,711	\$51,360	2,033	\$47,356	505	\$59,183	262	\$62,107	243	\$56,030	4,032	\$48,626	2,271	\$50,542	1,761	\$46,155	
2005 * SUPPLY CLERICAL AND TECHNICIAN	17,026	\$26,797	7,367	\$27,078	9,659	\$26,582	1,005	\$28,640	441	\$28,484	564	\$28,762	15,363	\$26,818	6,493	\$27,192	8,870	\$26,544	
2010 A INVENTORY MANAGEMENT	5,764	\$41,276	2,328	\$42,639	3,436	\$40,353	370	\$45,010	178	\$45,918	192	\$44,169	5,300	\$41,045	2,073	\$42,468	3,227	\$40,130	
2030 A DISTRIBUTION FACILITIES AND STORAGE MANAGEMENT	711	\$46,479	549	\$47,288	162	\$43,735	81	\$52,505	56	\$53,818	25	\$49,564	580	\$46,179	449	\$47,189	131	\$42,717	
2032 A PACKAGING	293	\$46,292	203	\$47,318	90	\$43,979	9	\$60,686	8	\$62,147	1	\$49,003	283	\$45,842	194	\$46,723	89	\$43,922	
2050 A SUPPLY CATALOGING	247	\$42,191	103	\$44,228	144	\$40,735	40	\$46,679	15	\$51,858	25	\$43,572	207	\$41,324	88	\$42,927	119	\$40,139	
2091 C SALES STORE CLERICAL	1,847	\$20,123	193	\$20,094	1,654	\$20,126	85	\$24,325	10	\$24,827	75	\$24,258	1,515	\$20,218	136	\$20,300	1,379	\$20,210	
2099 O SUPPLY STUDENT TRAINEE	11	\$20,946	2	\$29,353	9	\$19,078	...	...	...	...	11	\$20,946	2	\$29,353	9	\$19,078	...	...
2000 SUPPLY	34,402	\$34,293	15,615	\$36,774	18,787	\$32,231	2,381	\$40,908	1,122	\$43,692	1,259	\$38,426	30,597	\$34,011	13,561	\$36,504	17,036	\$32,026	
2101 A TRANSPORTATION SPECIALIST	7,384	\$55,862	6,362	\$56,543	1,022	\$51,626	785	\$66,005	494	\$69,644	291	\$59,827	6,461	\$54,817	5,740	\$55,611	721	\$48,495	
2102 * TRANSPORTATION CLERK AND ASSISTANT	4,540	\$27,273	1,357	\$27,851	3,183	\$27,026	254	\$30,550	69	\$30,683	185	\$30,500	4,046	\$27,350	1,158	\$28,228	2,888	\$26,997	
2110 A TRANSPORTATION INDUSTRY ANALYSIS	103	\$71,714	66	\$77,479	37	\$61,431	99	\$72,025	63	\$77,414	36	\$62,595	3	\$78,855	3				

TABLE W-C1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATIONAL CATEGORY CODES 1/ TITLES	ALL AREAS				WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA				UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA									
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
2125 A HIGHWAY SAFETY	276	\$65,256	205	\$65,586	71	\$64,304	73	\$72,341	37	\$74,855	36	\$69,757	201	\$62,700	166	\$63,545	35	\$58,695
2130 A TRAFFIC MANAGEMENT	1,724	\$47,754	959	\$49,861	765	\$45,112	400	\$54,842	201	\$58,889	199	\$50,753	1,219	\$45,631	668	\$47,631	551	\$43,205
2131 * FREIGHT RATE	637	\$32,315	201	\$33,818	436	\$31,622	52	\$33,376	13	\$33,764	39	\$33,246	576	\$32,173	182	\$33,797	394	\$31,423
2135 T TRANSPORTATION LOSS AND DAMAGE CLAIMS EXAMINING	152	\$27,982	33	\$27,621	119	\$28,082	1	\$26,760	...	...	1	\$26,760	147	\$28,093	32	\$27,732	115	\$28,194
2144 T CARGO SCHEDULING	54	\$31,315	38	\$31,601	16	\$30,636	...	...	...	...	...	...	41	\$32,494	27	\$32,749	14	\$32,003
2150 A TRANSPORTATION OPERATIONS	1,111	\$46,089	841	\$47,794	270	\$40,780	123	\$59,930	92	\$61,982	31	\$53,841	868	\$44,791	653	\$46,615	215	\$39,249
2151 C DISPATCHING	419	\$25,886	279	\$26,555	140	\$24,555	7	\$26,018	5	\$27,612	2	\$22,035	402	\$25,968	267	\$26,610	135	\$24,699
2152 A AIR TRAFFIC CONTROL	23,781	\$65,252	20,477	\$65,899	3,304	\$61,242	1,154	\$72,585	967	\$73,227	187	\$69,267	22,434	\$64,966	19,348	\$65,633	3,086	\$60,784
2154 T AIR TRAFFIC ASSISTANCE	501	\$31,888	380	\$32,032	121	\$31,437	12	\$32,715	10	\$33,388	2	\$29,351	468	\$32,067	353	\$32,231	115	\$31,564
2161 A MARINE CARGO	40	\$41,946	34	\$42,155	6	\$40,764	...	...	...	...	...	...	31	\$43,208	26	\$43,624	5	\$41,044
2181 T AIRCRAFT OPERATION	2,607	\$60,918	2,570	\$61,013	37	\$54,313	30	\$67,174	29	\$67,264	1	\$64,555	2,531	\$61,033	2,495	\$61,135	36	\$54,028
2183 T AIR NAVIGATION	302	\$51,829	297	\$51,951	5	\$44,551	...	...	...	...	...	...	302	\$51,829	297	\$51,951	5	\$44,551
2185 T AIRCREW TECHNICIAN	964	\$39,437	936	\$39,561	28	\$35,288	10	\$41,262	9	\$40,807	1	\$45,356	952	\$39,428	925	\$39,560	27	\$34,915
2199 O TRANSPORTATION STUDENT TRAINEE	18	\$19,753	10	\$19,669	8	\$19,859	6	\$21,461	3	\$20,921	3	\$22,001	10	\$19,190	5	\$19,806	5	\$18,573
2100 TRANSPORTATION	45,265	\$56,315	35,599	\$59,627	9,666	\$44,119	3,046	\$63,307	2,031	\$68,269	1,015	\$53,378	41,304	\$56,160	32,860	\$59,462	8,444	\$43,308
2299 UNSPECIFIED WHITE-COLLAR SERIES	317	\$56,589	186	\$63,087	131	\$47,362	59	\$86,313	39	\$96,205	20	\$67,023	252	\$49,993	143	\$54,699	109	\$43,819
2200 UNSPECIFIED	317	\$56,589	186	\$63,087	131	\$47,362	59	\$86,313	39	\$96,205	20	\$67,023	252	\$49,993	143	\$54,699	109	\$43,819

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-C2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATIONAL CATEGORY, OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION WITHIN OCCUPATIONAL CATEGORY		ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
CODES	TITLES	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
	GRAND TOTAL	1,479,448	\$45,746	758,917	\$52,062	720,531	\$39,093	246,279	\$57,241	117,647	\$66,280	128,632	\$48,974	1,184,919	\$43,524	615,678	\$49,569	569,241	\$36,987
	PROFESSIONAL																		
0020	COMMUNITY PLANNING	555	\$60,102	413	\$62,037	142	\$54,474	137	\$70,575	99	\$74,681	38	\$59,876	397	\$56,501	301	\$57,709	96	\$52,713
0060	CHAPLAIN	605	\$53,627	553	\$54,210	52	\$47,436	14	\$62,344	12	\$62,068	2	\$64,001	587	\$53,451	538	\$54,066	49	\$46,706
0095	FOREIGN LAW SPECIALIST	20	\$84,040	11	\$87,073	9	\$80,332	20	\$84,040	11	\$87,073	9	\$80,332	...	...	...	...	...	...
0000	MISCELLANEOUS OCCUPATIONS	1,180	\$57,188	977	\$57,888	203	\$53,818	171	\$71,476	122	\$74,558	49	\$63,802	984	\$54,682	839	\$55,373	145	\$50,683
0101	SOCIAL SCIENCE	6,272	\$49,717	3,235	\$51,600	3,037	\$47,711	1,187	\$69,873	552	\$76,620	635	\$64,008	4,620	\$45,695	2,490	\$46,892	2,130	\$44,295
0110	ECONOMIST	5,252	\$67,343	3,809	\$69,652	1,443	\$61,247	3,501	\$70,487	2,508	\$73,273	993	\$63,449	1,188	\$55,965	874	\$57,676	314	\$51,204
0130	FOREIGN AFFAIRS	3,554	\$71,978	2,427	\$74,840	1,127	\$65,814	1,748	\$79,904	1,166	\$83,796	582	\$72,108	66	\$82,092	50	\$87,743	16	\$64,430
0131	INTERNATIONAL RELATIONS	145	\$74,031	99	\$78,525	46	\$64,360	96	\$75,960	54	\$84,887	42	\$64,481	22	\$62,990	20	\$63,567	2	\$57,213
0135	FOREIGN AGRICULTURAL AFFAIRS	185	\$77,890	150	\$79,503	35	\$70,979	81	\$83,878	67	\$85,692	14	\$75,195	4	\$68,280	3	\$70,706	1	\$61,003
0140	MANPOWER RESEARCH AND ANALYSIS	30	\$71,242	17	\$75,378	13	\$65,834	29	\$70,845	17	\$75,378	12	\$64,422	1	\$82,778	...	...	1	\$82,778
0150	GEOGRAPHY	349	\$49,120	241	\$51,296	108	\$44,264	141	\$58,710	101	\$61,292	40	\$52,189	207	\$42,646	139	\$44,136	68	\$39,602
0170	HISTORY	652	\$56,670	490	\$58,479	162	\$51,196	255	\$64,798	197	\$66,637	58	\$58,551	377	\$51,322	276	\$52,874	101	\$47,081
0180	PSYCHOLOGY	3,563	\$62,784	2,348	\$65,676	1,215	\$57,195	422	\$66,744	227	\$73,521	195	\$58,856	3,057	\$62,564	2,077	\$65,089	980	\$57,213
0184	SOCIOLOGY	44	\$65,133	22	\$68,596	22	\$61,669	17	\$73,678	8	\$78,951	9	\$68,990	27	\$59,753	14	\$62,679	13	\$56,601
0185	SOCIAL WORK	4,817	\$46,966	2,034	\$48,673	2,783	\$45,719	171	\$52,083	39	\$57,845	132	\$50,381	4,458	\$46,881	1,922	\$48,595	2,536	\$45,582
0190	GENERAL ANTHROPOLOGY	90	\$59,300	53	\$63,602	37	\$53,138	32	\$73,379	22	\$75,942	10	\$67,741	53	\$49,220	27	\$52,413	26	\$45,905
0193	ARCHEOLOGY	1,050	\$42,540	656	\$44,456	394	\$39,352	42	\$64,319	30	\$68,344	12	\$54,254	1,005	\$41,635	623	\$43,322	382	\$38,883
0100	SOCIAL SCIENCE, PSYCHOLOGY, AND WELFARE	26,003	\$57,897	15,581	\$61,814	10,422	\$52,042	7,722	\$71,704	4,988	\$75,780	2,734	\$64,269	15,085	\$50,332	8,515	\$53,041	6,570	\$46,821
0401	GENERAL BIOLOGICAL SCIENCE	9,189	\$53,813	6,282	\$55,943	2,907	\$49,211	2,420	\$60,959	1,359	\$65,566	1,061	\$55,058	6,638	\$50,955	4,821	\$52,929	1,817	\$45,718
0403	MICROBIOLOGY	1,963	\$59,077	1,149	\$62,959	814	\$53,598	793	\$64,082	451	\$67,844	342	\$59,121	1,162	\$55,738	695	\$59,791	467	\$49,707
0405	PHARMACOLOGY	403	\$69,565	284	\$72,120	119	\$63,467	320	\$69,215	221	\$71,793	99	\$63,460	83	\$70,914	63	\$73,267	20	\$63,501
0406	AGRICULTURAL EXTENSION	10	\$87,519	5	\$97,604	5	\$77,434	10	\$87,519	5	\$97,604	5	\$77,434	...	...	...	...	...	...
0408	ECOLOGY	802	\$52,533	570	\$55,116	232	\$46,187	62	\$69,262	39	\$74,304	23	\$60,711	737	\$51,171	528	\$53,777	209	\$44,588
0410	ZOOLOGY	98	\$71,912	79	\$75,625	19	\$56,474	63	\$79,179	55	\$81,306	8	\$64,556	35	\$58,831	24	\$62,606	11	\$50,596
0413	PHYSIOLOGY	441	\$66,791	335	\$68,985	106	\$59,858	125	\$71,696	91	\$74,185	34	\$65,035	316	\$64,851	244	\$67,045	72	\$57,414
0414	ENTOMOLOGY	583	\$62,348	502	\$63,830	81	\$53,163	109	\$68,108	97	\$69,314	12	\$58,357	461	\$61,031	394	\$62,645	67	\$51,540
0415	TOXICOLOGY	282	\$69,566	196	\$71,187	86	\$65,872	114	\$77,976	75	\$79,228	39	\$75,569	167	\$63,797	120	\$66,135	47	\$57,825
0430	BOTANY	382	\$43,438	187	\$47,175	195	\$39,855	46	\$66,382	31	\$68,572	15	\$61,856	334	\$40,235	156	\$42,923	178	\$37,879
0434	PLANT PATHOLOGY	279	\$62,783	221	\$65,974	58	\$50,625	69	\$64,757	51	\$68,606	18	\$53,852	210	\$62,135	170	\$65,184	40	\$49,174
0435	PLANT PHYSIOLOGY	264	\$65,198	208	\$67,450	56	\$56,833	45	\$71,263	35	\$72,893	10	\$65,555	217	\$63,880	171	\$66,285	46	\$54,937
0436	PLANT PROTECTION AND QUARANTINE	1,620	\$40,440	1,241	\$41,092	379	\$38,304	15	\$37,316	10	\$37,548	5	\$36,852	1,504	\$40,402	1,161	\$41,007	343	\$38,354
0437	HORTICULTURE	132	\$50,687	93	\$53,136	39	\$44,849	66	\$49,045	40	\$51,042	26	\$45,973	65	\$52,052	52	\$54,415	13	\$42,601
0440	GENETICS	352	\$64,032	281	\$65,803	71	\$57,021	60	\$73,979	38	\$76,366	22	\$69,858	291	\$62,048	242	\$64,233	49	\$51,258
0454	RANGELAND MANAGEMENT	1,076	\$43,262	871	\$44,698	205	\$37,162	9	\$70,519	9	\$70,519	...	...	1,067	\$43,032	862	\$44,428	205	\$37,162
0457	SOIL CONSERVATION	4,328	\$45,332	3,568	\$46,776	740	\$38,330	41	\$71,415	36	\$73,868	5	\$53,756	4,245	\$45,151	3,520	\$46,567	725	\$38,275
0460	FORESTRY	4,190	\$48,210	3,388	\$49,441	802	\$43,010	66	\$86,891	51	\$83,395	15	\$98,776	4,114	\$47,561	3,328	\$48,887	786	\$41,949
0470	SOIL SCIENCE	1,420	\$49,737	1,252	\$50,807	168	\$41,762	33	\$70,719	27	\$74,203	6	\$55,044	1,384	\$49,258	1,223	\$50,312	161	\$41,251
0471	AGRONOMY	295	\$52,534	266	\$53,679	29	\$42,027	34	\$64,440	29	\$66,777	5	\$50,889	252	\$51,274	229	\$52,354	23	\$40,513
0475	AGRICULTURAL MANAGEMENT	1,561	\$47,205	1,229	\$48,942	332	\$40,776	42	\$68,111	37	\$70,952	5	\$47,081	1,481	\$46,837	1,160	\$48,491	321	\$40,863
0480	GENERAL FISH AND WILDLIFE ADMINISTRATION	192	\$79,125	155	\$79,103	37	\$79,219	38	\$91,947	29	\$92,843	9	\$89,063	154	\$75,962	126	\$75,941	28	\$76,055
0482	FISHERY BIOLOGY	2,065	\$47,909	1,638	\$49,226	427	\$42,858	85	\$62,479	57	\$66,884	28	\$53,511	1,979	\$47,287	1,580	\$48,595	399	\$42,110
0485	WILDLIFE REFUGE MANAGEMENT	625	\$47,759	531	\$48,882	94	\$41,418	17	\$64,364	15	\$65,177	2	\$58,271	603	\$47,310	512	\$48,405	91	\$41,146
0486	WILDLIFE BIOLOGY	2,307	\$45,610	1,713	\$47,650	594	\$39,728	104	\$61,637	86	\$63,725	18	\$51,665	2,188	\$44,880	1,614	\$46,840	574	\$39,367
0487	ANIMAL SCIENCE	95	\$66,789	79	\$69,669	16	\$52,570	46	\$70,118	35	\$75,077	11	\$54,340	49	\$63,664	44	\$65,367	5	\$48,674
0493	HOME ECONOMICS	16	\$53,517	2	\$44,428	14	\$44,815	11	\$58,379	1	\$50,534	10	\$59,163	5	\$42,820	1	\$38,322	4	\$43,945
0400	BIOLOGICAL SCIENCES	34,970	\$50,929	26,345	\$52,438	8,625	\$46,321	4,843	\$64,370	3,010	\$68,468	1,833	\$57,639	29,741	\$48,739	23,040	\$50,331	6,701	\$43,264
0510	ACCOUNTING	12,741	\$54,656	6,711	\$58,810	6,030	\$50,032	3,786	\$62,984	2,007	\$67,695	1,779	\$57,669	8,769	\$51,208	4,596	\$55,105	4,173	\$46,916
0511	AUDITING	12,247	\$59,154	8,260	\$61,668	3,987	\$53,946	2,890	\$64,899	1,867	\$69,088	1,023	\$57,253	9,090	\$57,471	6,205	\$59,586	2,885	\$52,924
0512	INTERNAL REVENUE AGENT	14,609	\$56,299	8,798	\$59,091	5,811	\$52,072	384	\$62,541	233	\$66,166	151	\$56,947	14,212	\$56,130	8,555	\$58,898	5,657	\$51,943
0500	ACCOUNTING AND BUDGET	39,597	\$56,653	23,769	\$59,907	15,828	\$51,767	7,060	\$63,744	4,107	\$68,242	2,953	\$57,488	32,071	\$55,164	19,356	\$58,218	12,715	

TABLE W-C2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATIONAL CATEGORY, OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION WITHIN OCCUPATIONAL CATEGORY		ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
CODES	TITLES	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
PROFESSIONAL																			
0638	RECREATION/CREATIVE ARTS THERAPIST	790	\$39,824	352	\$41,278	438	\$38,656	38	\$42,821	11	\$49,459	27	\$40,116	740	\$39,692	333	\$41,050	407	\$38,581
0639	EDUCATIONAL THERAPIST	17	\$42,040	2	\$41,788	15	\$42,074	...	...	...	...	...	...	14	\$40,196	2	\$41,788	12	\$39,931
0644	MEDICAL TECHNOLOGIST	5,470	\$40,878	1,763	\$41,046	3,707	\$40,797	472	\$48,712	109	\$48,487	363	\$48,779	4,917	\$40,176	1,638	\$40,587	3,279	\$39,971
0660	PHARMACIST	4,494	\$54,489	2,505	\$56,090	1,989	\$52,474	151	\$59,452	65	\$63,176	86	\$56,637	4,250	\$54,569	2,402	\$56,063	1,848	\$52,627
0662	OPTOMETRIST	238	\$59,058	160	\$65,565	78	\$45,710	2	\$71,014	2	\$71,014	...	...	236	\$58,957	158	\$65,496	78	\$45,710
0665	SPEECH PATHOLOGY AND AUDIOLOGY	701	\$53,970	240	\$59,662	461	\$51,006	43	\$62,357	6	\$75,214	37	\$60,272	628	\$53,669	229	\$59,503	399	\$50,321
0668	PODIATRIST	263	\$47,384	207	\$49,541	56	\$39,412	7	\$43,773	5	\$39,843	2	\$53,598	256	\$47,483	202	\$49,781	54	\$38,887
0680	DENTAL OFFICER	801	\$84,455	699	\$86,297	102	\$71,830	34	\$81,900	26	\$88,543	8	\$60,309	754	\$84,654	663	\$86,291	91	\$72,729
0690	INDUSTRIAL HYGIENE	1,494	\$53,568	1,028	\$54,839	466	\$50,764	144	\$66,654	99	\$67,527	45	\$64,735	1,315	\$52,306	905	\$53,619	410	\$49,407
0696	CONSUMER SAFETY	1,897	\$58,014	1,092	\$60,643	805	\$54,448	659	\$66,066	321	\$70,917	338	\$61,460	1,201	\$53,877	747	\$56,576	454	\$49,437
0600	MEDICAL, HOSPITAL, DENTAL, AND PUBLIC HEALTH	74,777	\$54,382	24,027	\$64,299	50,750	\$49,686	5,934	\$67,434	2,411	\$76,857	3,523	\$60,985	67,383	\$53,386	21,180	\$62,985	46,203	\$48,985
0701	VETERINARY MEDICAL SCIENCE	1,840	\$57,986	1,494	\$58,585	346	\$55,396	205	\$72,977	144	\$75,816	61	\$66,273	1,609	\$56,066	1,328	\$56,678	281	\$53,172
0700	VETERINARY MEDICAL SCIENCE	1,840	\$57,986	1,494	\$58,585	346	\$55,396	205	\$72,977	144	\$75,816	61	\$66,273	1,609	\$56,066	1,328	\$56,678	281	\$53,172
0801	GENERAL ENGINEERING	18,997	\$71,522	17,097	\$72,254	1,900	\$64,934	4,233	\$81,155	3,811	\$82,176	422	\$71,938	14,347	\$68,997	12,895	\$69,673	1,452	\$62,997
0803	SAFETY ENGINEERING	549	\$63,422	499	\$64,207	50	\$55,582	90	\$77,723	82	\$78,740	8	\$67,308	449	\$60,706	411	\$61,428	38	\$52,892
0804	FIRE PROTECTION ENGINEERING	148	\$62,830	128	\$63,710	20	\$57,197	64	\$68,779	53	\$70,807	11	\$59,005	82	\$58,414	74	\$58,869	8	\$54,209
0806	MATERIALS ENGINEERING	1,102	\$65,108	947	\$66,200	155	\$58,435	200	\$72,042	168	\$74,653	32	\$58,335	900	\$63,554	778	\$64,387	122	\$58,243
0807	LANDSCAPE ARCHITECTURE	622	\$53,349	438	\$55,794	184	\$47,527	42	\$62,034	34	\$64,520	8	\$51,466	571	\$52,699	396	\$55,122	175	\$47,217
0808	ARCHITECTURE	1,867	\$57,789	1,583	\$58,342	284	\$54,708	407	\$66,473	309	\$68,072	98	\$61,432	1,408	\$55,429	1,231	\$56,026	177	\$51,280
0810	CIVIL ENGINEERING	12,390	\$58,605	11,131	\$59,470	1,259	\$50,953	1,017	\$70,694	925	\$72,025	92	\$57,317	11,019	\$57,506	9,881	\$58,312	1,138	\$50,505
0819	ENVIRONMENTAL ENGINEERING	5,463	\$58,848	4,292	\$59,773	1,171	\$55,461	507	\$68,570	376	\$71,147	131	\$61,174	4,816	\$57,975	3,794	\$58,822	1,022	\$54,830
0830	MECHANICAL ENGINEERING	10,243	\$59,324	9,577	\$59,724	666	\$53,569	1,392	\$64,495	1,288	\$65,178	104	\$56,035	8,765	\$58,557	8,210	\$58,922	555	\$53,159
0840	NUCLEAR ENGINEERING	2,248	\$69,080	2,117	\$69,533	131	\$61,762	396	\$92,386	377	\$93,268	19	\$74,876	1,852	\$64,097	1,740	\$64,391	112	\$59,538
0850	ELECTRICAL ENGINEERING	4,542	\$59,315	4,136	\$59,811	406	\$54,260	475	\$66,479	425	\$67,859	50	\$54,748	4,015	\$58,535	3,664	\$58,940	351	\$54,311
0854	COMPUTER ENGINEERING	2,400	\$63,267	1,951	\$64,030	449	\$59,953	404	\$69,614	328	\$70,397	76	\$66,235	1,993	\$62,001	1,620	\$62,767	373	\$58,674
0855	ELECTRONICS ENGINEERING	23,566	\$62,830	21,622	\$63,369	1,944	\$56,836	3,044	\$71,578	2,779	\$72,492	265	\$61,993	20,338	\$61,508	18,670	\$61,999	1,668	\$56,006
0858	BIOMEDICAL ENGINEERING	317	\$58,553	244	\$60,446	73	\$52,227	110	\$65,008	82	\$68,415	28	\$55,031	206	\$55,127	161	\$56,425	45	\$50,482
0861	AEROSPACE ENGINEERING	7,996	\$67,251	7,185	\$67,980	811	\$60,789	811	\$73,414	701	\$74,586	110	\$65,946	7,160	\$66,575	6,460	\$67,290	700	\$59,982
0871	NAVAL ARCHITECTURE	788	\$66,460	729	\$67,063	59	\$59,009	459	\$73,070	424	\$73,818	35	\$64,008	326	\$57,217	302	\$57,654	24	\$51,718
0880	MINING ENGINEERING	251	\$59,027	239	\$59,604	12	\$47,548	10	\$78,981	9	\$79,149	1	\$77,466	241	\$58,200	230	\$58,839	11	\$44,828
0881	PETROLEUM ENGINEERING	334	\$61,432	302	\$61,783	32	\$58,120	42	\$69,077	35	\$70,535	7	\$61,788	292	\$60,333	267	\$60,636	25	\$57,093
0890	AGRICULTURAL ENGINEERING	358	\$55,234	315	\$57,066	43	\$41,817	12	\$70,209	12	\$70,209	...	...	345	\$54,627	302	\$56,451	43	\$41,817
0892	CERAMIC ENGINEERING	50	\$70,872	41	\$70,376	9	\$73,133	13	\$79,627	10	\$78,495	3	\$83,401	37	\$67,796	31	\$67,757	6	\$67,999
0893	CHEMICAL ENGINEERING	1,100	\$62,814	889	\$64,149	211	\$57,189	276	\$66,789	215	\$68,506	61	\$60,735	819	\$61,435	670	\$62,724	149	\$55,642
0894	WELDING ENGINEERING	44	\$62,432	43	\$62,687	1	\$51,470	9	\$81,727	9	\$81,727	...	...	35	\$57,470	34	\$57,647	1	\$51,470
0896	INDUSTRIAL ENGINEERING	1,544	\$57,430	1,297	\$58,384	247	\$52,425	140	\$66,133	118	\$67,701	22	\$57,722	1,372	\$56,541	1,150	\$57,455	222	\$51,806
0800	ENGINEERING AND ARCHITECTURE	96,919	\$63,516	86,802	\$64,243	10,117	\$57,278	14,153	\$73,753	12,570	\$74,978	1,583	\$64,025	81,388	\$61,818	72,971	\$62,482	8,417	\$56,063
0904	LAW CLERK	280	\$39,092	142	\$39,589	138	\$38,581	130	\$39,127	74	\$39,795	56	\$38,243	150	\$39,062	68	\$39,364	82	\$38,812
0905	GENERAL ATTORNEY	25,385	\$79,867	15,750	\$82,627	9,635	\$75,357	11,490	\$82,298	6,936	\$85,239	4,554	\$77,817	13,641	\$77,960	8,635	\$80,702	5,006	\$73,230
0935	ADMINISTRATIVE LAW JUDGE	1,387	\$103,150	1,231	\$103,318	156	\$101,827	151	\$109,525	125	\$110,198	26	\$106,291	1,223	\$102,400	1,095	\$102,577	128	\$100,884
0900	LEGAL AND KINDRED	27,052	\$80,639	17,123	\$83,757	9,929	\$75,262	11,771	\$82,170	7,135	\$85,205	4,636	\$77,499	15,014	\$79,562	9,798	\$82,860	5,216	\$73,367
1015	MUSEUM CURATOR	368	\$57,507	212	\$60,759	156	\$53,089	161	\$69,844	90	\$74,728	71	\$63,654	204	\$47,968	120	\$50,559	84	\$44,265
1000	INFORMATION AND ARTS	368	\$57,507	212	\$60,759	156	\$53,089	161	\$69,844	90	\$74,728	71	\$63,654	204	\$47,968	120	\$50,559	84	\$44,265
1102	CONTRACTING	28,210	\$51,534	11,544	\$55,889	16,666	\$48,517	5,593	\$60,616	2,201	\$66,713	3,392	\$56,660	21,961	\$49,314	8,963	\$53,424	12,998	\$46,480
1100	BUSINESS AND INDUSTRY	28,210	\$51,534	11,544	\$55,889	16,666	\$48,517	5,593	\$60,616	2,201	\$66,713	3,392	\$56,660	21,961	\$49,314	8,963	\$53,424	12,998	\$46,480
1220	PATENT ADMINISTRATION	78	\$100,012	63	\$101,401	15	\$94,178	78	\$100,012	63	\$101,401	15	\$94,178	...	...	...	...	...	...
1221	PATENT ADVISER	28	\$74,617	17	\$78,163	11	\$69,138	10	\$77,416	5	\$79,087	5	\$75,745	17	\$72,356	11	\$77,115	6	\$63,633
1222	PATENT ATTORNEY	211	\$88,532	186	\$89,935	25	\$78,089	1											

TABLE W-C2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATIONAL CATEGORY, OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION WITHIN OCCUPATIONAL CATEGORY		ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
CODES	TITLES	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
PROFESSIONAL																			
1320	CHEMISTRY	6,348	\$61,253	4,592	\$63,557	1,756	\$55,228	2,277	\$68,229	1,584	\$71,025	693	\$61,838	4,011	\$57,513	2,965	\$59,762	1,046	\$51,137
1321	METALLURGY	157	\$74,150	141	\$75,565	16	\$61,672	75	\$82,674	70	\$83,770	5	\$67,332	82	\$66,353	71	\$67,477	11	\$59,099
1330	ASTRONOMY AND SPACE SCIENCE	452	\$80,061	417	\$80,509	35	\$74,723	263	\$79,839	245	\$80,576	18	\$69,811	189	\$80,369	172	\$80,413	17	\$79,923
1340	METEOROLOGY	2,929	\$58,342	2,677	\$58,910	252	\$52,309	376	\$71,046	331	\$71,832	45	\$65,266	2,523	\$56,534	2,319	\$57,148	204	\$49,554
1350	GEOLOGY	1,829	\$60,454	1,482	\$62,194	347	\$53,024	242	\$76,441	185	\$79,539	57	\$66,386	1,580	\$58,023	1,290	\$59,737	290	\$50,398
1360	OCEANOGRAPHY	661	\$63,881	541	\$65,943	120	\$54,583	159	\$71,364	131	\$73,056	28	\$63,444	499	\$61,540	407	\$63,722	92	\$51,887
1370	CARTOGRAPHY	1,097	\$53,238	845	\$54,475	252	\$49,091	525	\$56,957	405	\$58,097	120	\$53,110	571	\$49,802	439	\$51,114	132	\$45,437
1372	GEODESY	96	\$62,708	79	\$63,467	17	\$59,182	71	\$65,248	55	\$66,641	16	\$60,459	25	\$55,496	24	\$56,193	1	\$38,758
1373	LAND SURVEYING	479	\$48,140	458	\$48,387	21	\$42,762	12	\$56,554	12	\$56,554	...	...	466	\$47,955	445	\$48,200	21	\$42,762
1380	FOREST PRODUCTS TECHNOLOGY	42	\$65,193	35	\$68,234	7	\$49,988	1	\$71,011	1	\$71,011	...	...	41	\$65,051	34	\$68,152	7	\$49,988
1382	FOOD TECHNOLOGY	217	\$59,099	152	\$61,291	65	\$53,975	58	\$65,324	35	\$70,792	23	\$57,003	159	\$56,829	117	\$58,449	42	\$52,317
1384	TEXTILE TECHNOLOGY	82	\$52,871	38	\$56,333	44	\$49,881	3	\$59,459	...	...	3	\$59,459	79	\$52,621	38	\$56,333	41	\$49,180
1386	PHOTOGRAPHIC TECHNOLOGY	31	\$57,474	30	\$57,387	1	\$60,092	16	\$59,670	15	\$59,642	1	\$60,092	15	\$55,132	15	...	...	...
1300	PHYSICAL SCIENCES	27,596	\$63,875	22,354	\$65,644	5,242	\$56,331	7,740	\$74,505	6,180	\$76,727	1,560	\$65,705	19,632	\$59,763	15,991	\$61,429	3,641	\$52,443
1410	LIBRARIAN	2,747	\$53,895	899	\$55,689	1,848	\$53,022	1,662	\$58,881	609	\$59,802	1,053	\$58,348	969	\$46,159	255	\$46,981	714	\$45,865
1420	ARCHIVIST	489	\$54,359	305	\$56,323	184	\$51,102	317	\$56,755	196	\$58,921	121	\$53,248	172	\$49,942	109	\$51,652	63	\$46,982
1400	LIBRARY AND ARCHIVES	3,236	\$53,965	1,204	\$55,850	2,032	\$52,848	1,979	\$58,540	805	\$59,587	1,174	\$57,822	1,141	\$46,729	364	\$48,380	777	\$45,956
1510	ACTUARY	195	\$69,231	144	\$71,423	51	\$63,040	113	\$64,589	79	\$66,853	34	\$59,329	82	\$75,627	65	\$76,978	17	\$70,463
1515	OPERATIONS RESEARCH	3,374	\$68,441	2,562	\$70,569	812	\$61,725	963	\$78,666	744	\$80,806	219	\$71,396	2,372	\$64,403	1,787	\$66,456	585	\$58,131
1520	MATHEMATICS	1,575	\$64,565	1,096	\$66,507	479	\$60,121	262	\$73,842	193	\$75,534	69	\$69,111	1,312	\$62,694	902	\$64,552	410	\$58,608
1529	MATHEMATICAL STATISTICIAN	1,097	\$66,493	747	\$68,980	350	\$61,184	804	\$67,775	534	\$70,287	270	\$62,807	292	\$62,948	212	\$65,681	80	\$55,706
1530	STATISTICIAN	2,599	\$60,558	1,538	\$63,443	1,061	\$56,377	1,603	\$64,614	869	\$67,752	734	\$60,898	991	\$54,056	667	\$57,777	324	\$46,394
1550	COMPUTER SCIENCE	3,204	\$61,254	2,216	\$63,033	988	\$57,264	923	\$70,129	661	\$72,301	262	\$64,648	2,280	\$57,666	1,554	\$59,099	726	\$54,600
1500	MATHEMATICS AND STATISTICS	12,044	\$64,157	8,303	\$66,574	3,741	\$58,792	4,668	\$69,665	3,080	\$72,786	1,588	\$63,613	7,329	\$60,670	5,187	\$62,905	2,142	\$55,257
1701	GENERAL EDUCATION AND TRAINING	10,594	\$46,847	3,496	\$54,294	7,098	\$43,180	477	\$66,987	192	\$77,487	285	\$59,914	3,394	\$48,213	1,406	\$59,879	1,988	\$39,962
1710	EDUCATION AND VOCATIONAL TRAINING	5,433	\$46,281	1,702	\$53,922	3,731	\$42,795	185	\$55,111	53	\$67,254	132	\$50,236	4,859	\$45,525	1,541	\$53,255	3,318	\$41,936
1720	EDUCATION PROGRAM	454	\$67,433	180	\$71,531	274	\$64,740	379	\$69,948	138	\$75,523	241	\$66,756	73	\$54,498	41	\$57,707	32	\$50,385
1725	PUBLIC HEALTH EDUCATOR	75	\$53,515	19	\$52,697	56	\$53,792	9	\$64,738	1	\$98,714	8	\$60,491	63	\$52,740	17	\$50,845	46	\$53,441
1730	EDUCATION RESEARCH	57	\$81,335	26	\$85,346	31	\$77,971	56	\$81,548	25	\$85,983	31	\$77,971	1	\$69,412	1	\$69,412	...	...
1740	EDUCATION SERVICES	1,255	\$45,703	645	\$47,784	610	\$43,502	52	\$53,294	12	\$64,568	40	\$49,912	994	\$45,519	517	\$47,567	477	\$43,298
1750	INSTRUCTIONAL SYSTEMS	1,570	\$53,698	860	\$54,856	710	\$52,296	153	\$63,033	58	\$66,073	95	\$61,178	1,395	\$52,620	791	\$54,011	604	\$50,798
1700	EDUCATION	19,438	\$47,776	6,928	\$54,226	12,510	\$44,204	1,311	\$65,769	479	\$74,571	832	\$60,702	10,779	\$47,394	4,314	\$54,907	6,465	\$42,381
TOTAL PROFESSIONAL		395,936	\$59,097	248,771	\$63,235	147,165	\$52,102	75,918	\$70,833	49,349	\$74,790	26,569	\$63,482	304,419	\$56,591	192,046	\$60,504	112,373	\$49,905
ADMINISTRATIVE																			
0006	CORRECTIONAL INSTITUTION ADMINISTRATION	1,663	\$62,052	1,238	\$63,690	425	\$57,283	222	\$72,008	153	\$74,566	69	\$66,337	1,431	\$60,546	1,077	\$62,182	354	\$55,566
0011	BOND SALES PROMOTION	111	\$55,025	87	\$58,269	24	\$43,266	8	\$65,470	6	\$73,590	2	\$41,107	103	\$54,214	81	\$57,134	22	\$43,462
0018	SAFETY AND OCCUPATIONAL HEALTH MANAGEMENT	4,271	\$50,462	3,379	\$51,168	892	\$47,788	425	\$62,956	298	\$65,737	127	\$56,431	3,679	\$49,201	2,938	\$49,899	741	\$46,433
0023	OUTDOOR RECREATION PLANNING	646	\$45,907	407	\$48,187	239	\$42,025	40	\$63,429	26	\$66,804	14	\$57,162	604	\$44,775	380	\$46,930	224	\$41,121
0025	PARK RANGER	5,682	\$37,709	4,087	\$38,850	1,595	\$34,785	303	\$39,920	193	\$40,422	110	\$39,040	5,349	\$37,576	3,871	\$38,767	1,478	\$34,455
0028	ENVIRONMENTAL PROTECTION SPECIALIST	5,551	\$53,462	3,373	\$54,259	2,178	\$52,227	1,313	\$66,292	717	\$68,686	596	\$63,412	4,082	\$49,825	2,542	\$50,783	1,540	\$48,244
0030	SPORTS SPECIALIST	587	\$35,313	493	\$35,908	94	\$32,194	43	\$37,193	29	\$37,690	14	\$36,162	409	\$36,082	346	\$36,845	63	\$31,889
0050	FUNERAL DIRECTING	44	\$48,440	40	\$48,529	4	\$47,546	2	\$71,824	2	\$71,824	...	...	15	\$51,905	13	\$52,047	2	\$50,982
0062	CLOTHING DESIGN	25	\$49,206	7	\$51,524	18	\$48,305	...	...	...	...	...	...	25	\$49,206	7	\$51,524	18	\$48,305
0080	SECURITY ADMINISTRATION	6,315	\$51,976	3,978	\$54,677	2,337	\$47,379	2,077	\$58,429	1,199	\$63,438	878	\$51,588	3,788	\$48,198	2,392	\$50,232	1,396	\$44,714
0000	MISCELLANEOUS OCCUPATIONS	24,895	\$48,918	17,089	\$50,075	7,806	\$46,387	4,433	\$60,465	2,623	\$63,868	1,810	\$55,533	19,485	\$46,395	13,647	\$47,566	5,838	\$43,657
0105	SOCIAL INSURANCE ADMINISTRATION	25,323	\$48,843	8,673	\$52,008	16,650	\$47,194	232	\$48,216	50	\$50,927	182	\$47,471	24,857	\$48,884	8,542	\$52,069	16,315	\$47,217
0106	UNEMPLOYMENT INSURANCE	118	\$65,738	69	\$68,283	49	\$62,154	47	\$69,425	26	\$71,205	21	\$67,222	71	\$63,297	43	\$66,516	28	\$58,354
0107	HEALTH INSURANCE ADMINISTRATION	1,556	\$59,966	597	\$66,420	959	\$55,948	39	\$60,771	6	\$73,000	33	\$58,548	1,514	\$59,974	590	\$66,371</td		

TABLE W-C2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATIONAL CATEGORY, OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION WITHIN OCCUPATIONAL CATEGORY		ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
CODES	TITLES	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY		
ADMINISTRATIVE																			
0205	MILITARY PERSONNEL MANAGEMENT	1,739	\$45,134	982	\$47,170	757	\$42,492	516	\$48,870	212	\$52,543	304	\$46,309	1,185	\$43,619	738	\$45,802	447	\$40,015
0212	PERSONNEL STAFFING	1,981	\$48,658	390	\$52,931	1,591	\$47,611	504	\$54,432	83	\$60,871	421	\$53,163	1,423	\$46,741	298	\$50,892	1,125	\$45,642
0221	POSITION CLASSIFICATION	978	\$52,207	389	\$55,732	589	\$49,879	246	\$59,920	100	\$64,590	146	\$56,721	688	\$49,626	265	\$52,751	423	\$47,668
0222	OCCUPATIONAL ANALYSIS	29	\$53,163	17	\$55,413	12	\$49,976	5	\$67,287	4	\$67,719	1	\$65,559	24	\$50,221	13	\$51,626	11	\$48,560
0223	SALARY AND WAGE ADMINISTRATION	144	\$51,905	59	\$57,342	85	\$48,132	77	\$56,289	29	\$63,404	48	\$51,991	67	\$46,867	30	\$51,482	37	\$43,126
0230	EMPLOYEE RELATIONS	1,642	\$50,533	421	\$56,191	1,221	\$48,582	546	\$56,485	116	\$63,281	430	\$54,652	1,052	\$47,580	286	\$53,676	766	\$45,304
0233	LABOR RELATIONS	1,083	\$56,791	555	\$60,618	528	\$52,769	254	\$65,607	140	\$70,251	114	\$59,904	816	\$54,067	407	\$57,385	409	\$50,765
0235	EMPLOYEE DEVELOPMENT	1,990	\$53,715	661	\$58,635	1,329	\$51,268	581	\$60,409	160	\$67,206	421	\$57,826	1,389	\$50,991	493	\$55,943	896	\$48,266
0241	MEDIATION	214	\$73,763	176	\$75,171	38	\$67,244	23	\$82,461	17	\$87,091	6	\$69,343	191	\$72,716	159	\$73,896	32	\$66,851
0243	APPRENTICESHIP AND TRAINING	147	\$54,953	99	\$59,568	48	\$45,436	4	\$65,223	2	\$64,149	2	\$66,297	143	\$54,666	97	\$59,473	46	\$44,529
0244	LABOR MANAGEMENT RELATIONS EXAMINING	374	\$66,855	239	\$71,110	135	\$59,321	11	\$68,413	7	\$74,022	4	\$58,597	361	\$66,825	230	\$71,086	131	\$59,344
0246	CONTRACTOR INDUSTRIAL RELATIONS	125	\$58,074	60	\$65,501	65	\$51,217	8	\$80,553	4	\$85,738	4	\$75,369	117	\$56,536	56	\$64,055	61	\$49,634
0249	WAGE AND HOUR COMPLIANCE	1,136	\$50,784	666	\$53,185	470	\$47,383	49	\$62,466	23	\$69,802	26	\$55,976	1,067	\$50,310	632	\$52,577	435	\$47,017
0260	EQUAL OPPORTUNITY OPPORTUNITY	2,507	\$55,166	779	\$59,110	1,728	\$53,388	889	\$62,152	276	\$67,076	613	\$59,935	1,544	\$51,650	479	\$55,174	1,065	\$50,065
0270	FEDERAL RETIREMENT BENEFITS	444	\$45,268	141	\$47,947	303	\$44,021	304	\$49,264	103	\$51,734	201	\$47,998	140	\$36,591	38	\$37,682	102	\$36,184
0200	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATIONS	25,511	\$53,924	9,007	\$58,835	16,504	\$51,245	7,580	\$60,714	2,272	\$67,173	5,308	\$57,948	17,229	\$51,112	6,446	\$56,168	10,783	\$48,089
0301	MISCELLANEOUS ADMINISTRATION AND PROGRAM	50,515	\$57,256	25,455	\$63,118	25,060	\$51,302	17,234	\$65,027	7,001	\$76,023	10,233	\$57,505	31,789	\$53,454	17,418	\$58,683	14,371	\$47,117
0334	COMPUTER SPECIALIST	55,301	\$53,806	33,481	\$55,662	21,820	\$50,958	16,699	\$61,387	9,803	\$63,975	6,896	\$57,708	36,873	\$50,730	22,285	\$52,551	14,588	\$47,947
0340	PROGRAM MANAGEMENT	7,211	\$85,326	5,219	\$87,073	1,992	\$80,749	1,741	\$102,147	1,215	\$104,243	526	\$97,306	5,085	\$79,547	3,726	\$81,456	1,359	\$74,315
0341	ADMINISTRATIVE OFFICER	7,989	\$52,005	2,473	\$62,303	5,516	\$47,389	1,979	\$58,922	487	\$76,703	1,492	\$53,118	5,256	\$47,734	1,495	\$55,914	3,761	\$44,483
0342	SUPPORT SERVICES ADMINISTRATION	3,793	\$41,518	1,732	\$44,510	2,061	\$39,003	545	\$56,321	267	\$61,178	278	\$51,656	3,086	\$38,437	1,355	\$40,423	1,731	\$36,882
0343	MANAGEMENT AND PROGRAM ANALYSIS	39,492	\$55,882	15,044	\$61,487	24,448	\$52,433	17,188	\$62,303	6,147	\$69,821	11,041	\$58,118	21,524	\$50,916	8,455	\$55,747	13,069	\$47,791
0346	LOGISTICS MANAGEMENT	11,266	\$54,605	7,916	\$56,268	3,350	\$50,677	1,099	\$63,423	656	\$66,807	443	\$58,412	9,707	\$53,730	6,865	\$55,489	2,842	\$49,480
0360	EQUAL OPPORTUNITY COMPLIANCE	1,807	\$56,679	793	\$59,081	1,014	\$54,800	285	\$65,615	115	\$71,008	170	\$61,967	1,512	\$55,055	672	\$57,108	840	\$53,412
0391	TELECOMMUNICATIONS	6,904	\$51,603	5,147	\$53,111	1,757	\$47,184	2,035	\$60,171	1,436	\$62,752	599	\$53,985	4,453	\$48,337	3,335	\$49,885	1,118	\$43,717
0300	GENERAL ADMINISTRATION, CLERICAL, AND OFFICE SERVICES	184,278	\$56,093	97,260	\$60,112	87,018	\$51,602	58,805	\$63,815	27,127	\$70,447	31,678	\$58,136	119,285	\$52,478	65,606	\$56,277	53,679	\$47,834
0501	FINANCIAL ADMINISTRATION AND PROGRAM	8,620	\$51,672	3,435	\$57,681	5,185	\$47,691	2,218	\$59,223	827	\$68,757	1,391	\$53,555	6,210	\$49,084	2,489	\$54,306	3,721	\$45,592
0505	FINANCIAL MANAGEMENT	1,599	\$72,570	1,111	\$75,614	488	\$65,640	305	\$92,256	216	\$97,130	89	\$80,426	1,078	\$67,326	742	\$69,749	336	\$61,977
0560	BUDGET ANALYSIS	12,887	\$49,178	3,742	\$55,883	9,145	\$46,435	3,871	\$60,754	1,316	\$69,678	2,555	\$56,158	8,528	\$44,372	2,223	\$48,957	6,305	\$42,756
0570	FINANCIAL INSTITUTION EXAMINING	4,463	\$65,175	3,228	\$66,975	1,235	\$60,471	235	\$87,409	161	\$88,994	74	\$83,960	4,213	\$63,945	3,057	\$65,830	1,156	\$58,961
0580	CREDIT UNION EXAMINER	672	\$59,894	483	\$62,250	189	\$53,873	44	\$73,293	29	\$78,752	15	\$62,740	626	\$58,984	452	\$61,246	174	\$53,108
0500	ACCOUNTING AND BUDGET	28,241	\$54,047	11,999	\$61,465	16,242	\$48,567	6,673	\$62,706	2,549	\$73,028	4,124	\$56,326	20,655	\$51,422	8,963	\$58,538	11,692	\$45,967
0603	PHYSICIAN'S ASSISTANT	1,998	\$54,107	1,389	\$54,570	609	\$53,051	26	\$54,145	4	\$55,021	22	\$53,986	1,957	\$54,166	1,373	\$54,646	584	\$53,039
0669	MEDICAL RECORDS ADMINISTRATION	501	\$41,355	57	\$40,518	444	\$41,462	53	\$42,372	13	\$39,709	40	\$43,238	438	\$41,317	43	\$40,795	395	\$41,374
0670	HEALTH SYSTEM ADMINISTRATION	588	\$77,973	420	\$82,330	168	\$67,079	13	\$81,803	11	\$86,881	2	\$53,879	571	\$77,926	406	\$82,220	165	\$67,360
0671	HEALTH SYSTEM SPECIALIST	1,640	\$51,491	728	\$56,126	912	\$47,791	158	\$63,226	88	\$68,445	70	\$56,664	1,432	\$50,673	623	\$54,797	809	\$47,498
0673	HOSPITAL HOUSEKEEPING MANAGEMENT	230	\$52,757	199	\$54,329	31	\$42,670	10	\$58,709	7	\$66,585	3	\$40,333	217	\$52,602	190	\$53,940	27	\$43,185
0685	PUBLIC HEALTH PROGRAM SPECIALIST	1,488	\$62,305	746	\$64,666	742	\$59,931	533	\$69,606	175	\$75,402	358	\$66,772	884	\$57,505	532	\$60,671	352	\$52,718
0688	SANITARIAN	44	\$42,600	29	\$45,422	15	\$37,144	2	\$74,739	2	\$74,739	...	...	42	\$41,069	27	\$43,250	15	\$37,144
0600	MEDICAL, HOSPITAL, DENTAL, AND PUBLIC HEALTH	6,489	\$56,378	3,568	\$59,954	2,921	\$52,010	795	\$66,092	300	\$71,754	495	\$62,660	5,541	\$55,068	3,194	\$58,859	2,347	\$49,910
0828	CONSTRUCTION ANALYST	342	\$49,272	310	\$49,668	32	\$45,435	14	\$60,751	13	\$62,967	1	\$31,940	324	\$48,874	293	\$49,192	31	\$45,870
0873	SHIP SURVEYING	148	\$58,448	145	\$58,645	3	\$48,897	6	\$65,719	6	\$65,719	...	...	127	\$58,602	124	\$58,837	3	\$48,897
0800	ENGINEERING AND ARCHITECTURE	490	\$52,044	455	\$52,529	35	\$45,732	20	\$62,241	19	\$63,836	1	\$31,940	451	\$51,613	417	\$52,060	34	\$46,138
0920	ESTATE TAX EXAMINING	1	\$41,258	...	...	1	\$41,258	...	...	...	...	...	...	1	\$41,258	...	...	1	\$41,258
0930	HEARINGS AND APPEALS	1,734	\$66,467	1,186	\$69,275	548	\$60,391	120	\$69,770	75	\$72,385	45	\$65,412	1,611	\$66,245	1,110	\$69,073	501	\$59,979
0945	CLERK OF COURT	31	\$35,027	8	\$30,025	23	\$36,767	25	\$36,700	7	\$30,807	18	\$38,992	6	\$28,055	1	\$24,553	5	\$28,755
0950	PARALEGAL SPECIALIST	5,701	\$44,228	1,266	\$48,055	4,435	\$43,136	2,336	\$46,030	611	\$50,260	1,725	\$44,532	3,326	\$43,051	644	\$46,144	2,682	\$42,309
0958	PENSION LAW SPECIALIST	124	\$57,265	51	\$66,571	73	\$50,763	124	\$57,265	51									

TABLE W-C2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATIONAL CATEGORY, OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION WITHIN OCCUPATIONAL CATEGORY		ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
CODES	TITLES	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
ADMINISTRATIVE																			
1008	INTERIOR DESIGN	220	\$45,536	32	\$49,991	188	\$44,778	26	\$58,988	4	\$63,641	22	\$58,142	190	\$43,771	28	\$48,041	162	\$43,033
1035	PUBLIC AFFAIRS	4,262	\$53,170	1,802	\$57,146	2,460	\$50,257	1,408	\$62,648	569	\$67,712	839	\$59,213	2,758	\$48,688	1,187	\$52,592	1,571	\$45,737
1040	LANGUAGE SPECIALIST	634	\$46,922	274	\$48,569	360	\$45,669	161	\$56,142	71	\$57,581	90	\$55,007	415	\$43,551	177	\$44,626	238	\$42,751
1051	MUSIC SPECIALIST	18	\$50,932	15	\$53,743	3	\$36,878	6	\$69,093	6	\$69,093	...	...	12	\$41,852	9	\$43,510	3	\$36,878
1054	THEATER SPECIALIST	14	\$38,422	12	\$38,778	2	\$36,283	5	\$41,902	3	\$45,648	2	\$36,283	7	\$37,045	7	\$37,045	...	...
1056	ART SPECIALIST	115	\$37,342	66	\$38,551	49	\$35,713	13	\$44,611	8	\$46,313	5	\$41,886	80	\$36,469	47	\$37,467	33	\$35,047
1071	AUDIOVISUAL PRODUCTION	1,161	\$48,813	923	\$49,405	238	\$46,518	410	\$56,145	285	\$58,069	125	\$51,758	707	\$45,117	601	\$45,867	106	\$40,862
1082	WRITING AND EDITING	1,533	\$47,115	446	\$51,443	1,087	\$45,339	801	\$52,527	236	\$57,946	565	\$50,264	678	\$41,768	188	\$45,082	490	\$40,497
1083	TECHNICAL WRITING AND EDITING	1,220	\$47,966	501	\$49,872	719	\$46,637	277	\$54,349	80	\$56,861	197	\$53,329	942	\$46,089	420	\$48,546	522	\$44,112
1084	VISUAL INFORMATION	1,907	\$45,654	1,049	\$47,664	858	\$43,197	723	\$51,107	385	\$54,153	338	\$47,637	1,154	\$42,443	640	\$44,174	514	\$40,289
1000	INFORMATION AND ARTS	13,210	\$50,459	6,356	\$53,046	6,854	\$48,059	5,343	\$56,843	2,519	\$59,820	2,824	\$54,187	7,513	\$46,285	3,633	\$48,800	3,880	\$43,930
1101	GENERAL BUSINESS AND INDUSTRY	12,081	\$59,732	7,212	\$62,817	4,869	\$55,162	2,667	\$67,791	1,322	\$74,644	1,345	\$61,054	8,973	\$57,192	5,551	\$59,913	3,422	\$52,780
1103	INDUSTRIAL PROPERTY MANAGEMENT	694	\$48,087	386	\$50,166	308	\$45,481	53	\$53,277	26	\$58,777	27	\$47,982	617	\$47,608	343	\$49,511	274	\$45,226
1104	PROPERTY DISPOSAL	962	\$43,716	497	\$45,956	465	\$41,322	91	\$50,528	42	\$55,316	49	\$46,424	806	\$42,967	409	\$45,115	397	\$40,754
1130	PUBLIC UTILITIES SPECIALIST	680	\$56,665	386	\$62,720	294	\$48,716	202	\$63,104	133	\$66,789	69	\$56,001	478	\$53,944	253	\$60,581	225	\$46,481
1140	TRADE SPECIALIST	668	\$58,813	391	\$62,982	277	\$52,929	411	\$59,002	235	\$63,165	176	\$53,443	255	\$58,301	154	\$62,412	101	\$52,033
1144	COMMISSARY MANAGEMENT	1,462	\$43,371	1,103	\$45,085	359	\$38,104	36	\$49,116	32	\$49,516	4	\$45,918	1,114	\$44,331	829	\$46,239	285	\$38,780
1145	AGRICULTURAL PROGRAM SPECIALIST	339	\$55,600	217	\$58,211	122	\$50,956	81	\$60,271	42	\$65,160	39	\$55,007	256	\$54,278	174	\$56,663	82	\$49,218
1146	AGRICULTURAL MARKETING	551	\$57,220	344	\$60,587	207	\$51,624	349	\$61,423	205	\$66,954	144	\$53,548	202	\$49,958	139	\$51,197	63	\$47,226
1147	AGRICULTURAL MARKET REPORTING	171	\$46,376	124	\$49,947	47	\$36,956	14	\$59,283	11	\$64,991	3	\$38,352	157	\$45,225	113	\$48,483	44	\$36,860
1150	INDUSTRIAL SPECIALIST	1,718	\$52,711	1,379	\$53,732	339	\$48,556	149	\$68,161	110	\$70,027	39	\$62,898	1,532	\$51,295	1,234	\$52,411	298	\$46,674
1160	FINANCIAL ANALYSIS	1,446	\$60,405	824	\$64,668	622	\$54,758	514	\$69,933	334	\$72,506	180	\$65,159	929	\$55,170	488	\$59,363	441	\$50,530
1161	CROP INSURANCE ADMINISTRATION	1	\$51,089	...	1	\$51,089	...	...	...	...	...	...	...	1	\$51,089	...	...	1	\$51,089
1162	CROP INSURANCE UNDERWRITING	75	\$53,608	60	\$55,813	15	\$44,790	...	...	...	...	...	...	75	\$53,608	60	\$55,813	15	\$44,790
1163	INSURANCE EXAMINING	60	\$63,883	47	\$65,098	13	\$59,489	34	\$69,203	26	\$70,979	8	\$63,432	26	\$56,925	21	\$57,816	5	\$53,181
1165	LOAN SPECIALIST	4,269	\$46,943	2,375	\$50,897	1,894	\$41,985	301	\$65,721	168	\$70,802	133	\$59,302	3,877	\$45,664	2,153	\$49,585	1,724	\$40,767
1169	INTERNAL REVENUE OFFICER	7,352	\$49,566	3,842	\$51,715	3,510	\$47,213	196	\$47,085	111	\$48,043	85	\$45,833	7,102	\$49,645	3,691	\$51,857	3,411	\$47,252
1170	REALTY	3,185	\$49,694	1,616	\$53,728	1,569	\$45,539	354	\$64,047	192	\$69,617	162	\$57,447	2,774	\$47,860	1,386	\$51,540	1,388	\$44,185
1171	APPRaisal	847	\$53,276	666	\$54,473	181	\$48,870	40	\$69,236	25	\$76,142	15	\$57,728	802	\$52,537	636	\$53,703	166	\$48,069
1173	HOUSING MANAGEMENT	2,487	\$37,322	986	\$40,076	1,501	\$35,513	172	\$50,406	71	\$58,136	101	\$44,972	1,972	\$36,593	748	\$39,137	1,224	\$35,038
1176	BUILDING MANAGEMENT	1,246	\$51,743	923	\$53,748	323	\$46,014	361	\$54,273	261	\$57,072	100	\$46,967	762	\$50,301	543	\$52,261	219	\$45,441
1100	BUSINESS AND INDUSTRY	40,294	\$52,313	23,378	\$55,568	16,916	\$47,814	6,025	\$63,951	3,346	\$68,830	2,679	\$57,856	32,710	\$50,404	18,925	\$53,545	13,785	\$46,091
1210	COPYRIGHT	177	\$50,139	73	\$52,568	104	\$48,434	177	\$50,139	73	\$52,568	104	\$48,434	...	...	...	...	...	...
1200	COPYRIGHT, PATENT, AND TRADE-MARK	177	\$50,139	73	\$52,568	104	\$48,434	177	\$50,139	73	\$52,568	104	\$48,434	...	...	...	...	...	...
1361	NAVIGATIONAL INFORMATION	132	\$50,634	98	\$50,580	34	\$50,788	40	\$56,714	24	\$57,244	16	\$55,918	86	\$48,034	68	\$48,512	18	\$46,227
1397	DOCUMENT ANALYSIS	120	\$54,227	72	\$56,824	48	\$50,332	99	\$53,887	54	\$57,272	45	\$49,825	21	\$55,832	18	\$55,479	3	\$57,951
1300	PHYSICAL SCIENCES	252	\$52,345	170	\$53,225	82	\$50,521	139	\$54,700	78	\$57,264	61	\$51,423	107	\$49,564	86	\$49,970	21	\$47,902
1412	TECHNICAL INFORMATION SERVICES	1,218	\$48,123	361	\$50,761	857	\$47,012	731	\$52,197	231	\$54,504	500	\$51,132	482	\$42,019	127	\$44,093	355	\$41,277
1400	LIBRARY AND ARCHIVES	1,218	\$48,123	361	\$50,761	857	\$47,012	731	\$52,197	231	\$54,504	500	\$51,132	482	\$42,019	127	\$44,093	355	\$41,277
1531	STATISTICAL ASSISTANT	12	\$51,689	4	\$55,058	8	\$50,005	6	\$53,766	1	\$71,017	5	\$50,315	6	\$49,613	3	\$49,738	3	\$49,487
1500	MATHEMATICS AND STATISTICS	12	\$51,689	4	\$55,058	8	\$50,005	6	\$53,766	1	\$71,017	5	\$50,315	6	\$49,613	3	\$49,738	3	\$49,487
1601	GENERAL FACILITIES AND EQUIPMENT	2,640	\$50,577	2,266	\$52,650	374	\$38,013	60	\$54,100	39	\$59,163	21	\$44,698	2,493	\$50,632	2,146	\$52,723	347	\$37,696
1630	CEMETERY ADMINISTRATION	112	\$45,669	94	\$45,499	18	\$46,553	3	\$62,195	2	\$65,728	1	\$55,130	70	\$48,701	53	\$49,551	17	\$46,049
1640	FACILITY MANAGEMENT	1,673	\$52,771	1,546	\$53,241	127	\$47,058	186	\$59,277	161	\$60,338	25	\$52,442	1,418	\$52,307	1,317	\$52,800	101	\$45,879
1654	PRINTING MANAGEMENT	1,247	\$52,212	785	\$56,010	462	\$45,759	697	\$56,173	462	\$59,816	235	\$49,012	527	\$46,985	308	\$50,100	219	\$42,605
1658	LAUNDRY AND DRY CLEANING PLANT MANAGEMENT	159	\$40,296	140	\$40,534	19	\$38,541	...	...	...	...	...	151	\$40,138	132	\$40,368	19	\$38,541	
1667	STEWARD	314	\$47,457	279	\$48,199	35	\$41,542	14	\$47,131	13	\$48,075	1	\$34,848	296	\$47,456	263	\$48,191	33	\$41,594
1670	EQUIPMENT SPECIALIST	5,578	\$49,043	5,170	\$49,339	408	\$45,305	206	\$55,135	198	\$55,258	8	\$52,076	5,019	\$48,830	4,629	\$49,139	390	\$45,160
1600	EQUIPMENT, FACILITIES, AND SERVICES	11,723	\$50,064	10,280	\$50,979	1,443	\$43,550	1,166	\$56,285	875	\$58,691	291	\$49,052</b						

TABLE W-C2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATIONAL CATEGORY, OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION WITHIN OCCUPATIONAL CATEGORY CODES TITLES		ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
		AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
ADMINISTRATIVE																			
1812	GAME LAW ENFORCEMENT	364	\$53,091	329	\$53,690	35	\$47,453	20	\$61,288	18	\$62,649	2	\$49,036	338	\$52,707	305	\$53,286	33	\$47,357
1815	AIR SAFETY INVESTIGATING	91	\$69,028	83	\$69,679	8	\$62,278	31	\$76,770	29	\$77,606	2	\$64,641	60	\$65,028	54	\$65,421	6	\$61,491
1816	IMMIGRATION INSPECTION	4,554	\$34,996	3,461	\$34,704	1,093	\$35,919	103	\$49,613	64	\$47,924	39	\$52,385	3,992	\$34,875	3,055	\$34,623	937	\$35,696
1822	MINES SAFETY AND HEALTH	1,192	\$56,346	1,150	\$56,582	42	\$49,881	35	\$75,562	31	\$76,773	4	\$66,172	1,153	\$55,774	1,115	\$56,033	38	\$48,166
1825	AVIATION SAFETY	3,574	\$64,842	3,350	\$65,031	224	\$62,021	175	\$77,578	159	\$77,853	16	\$74,842	3,325	\$64,187	3,120	\$64,395	205	\$61,026
1831	SECURITIES COMPLIANCE EXAMINING	203	\$39,648	105	\$40,383	98	\$38,861	12	\$42,290	7	\$41,559	5	\$43,315	191	\$39,482	98	\$40,299	93	\$38,621
1850	AGRICULTURAL COMMODITY WAREHOUSE EXAMINING	72	\$45,514	64	\$45,629	8	\$44,588	...	...	...	...	...	...	72	\$45,514	64	\$45,629	8	\$44,588
1854	ALCOHOL, TOBACCO, AND FIREARMS INSPECTION	716	\$51,534	380	\$55,169	336	\$47,423	116	\$61,170	55	\$68,838	61	\$54,256	590	\$49,737	320	\$52,934	270	\$45,949
1864	PUBLIC HEALTH QUARANTINE INSPECTION	31	\$47,860	14	\$51,282	17	\$45,042	...	...	...	...	...	...	31	\$47,860	14	\$51,282	17	\$45,042
1889	IMPORT SPECIALIST	1,253	\$49,334	585	\$52,837	668	\$46,267	32	\$62,572	17	\$67,736	15	\$56,719	1,195	\$49,165	559	\$52,601	636	\$46,145
1890	CUSTOMS INSPECTION	7,299	\$39,668	5,731	\$40,151	1,568	\$37,902	136	\$52,704	103	\$53,349	33	\$50,692	6,803	\$39,493	5,361	\$39,973	1,442	\$37,706
1894	CUSTOMS ENTRY AND LIQUIDATING	474	\$45,807	121	\$48,540	353	\$44,870	4	\$43,216	1	\$59,725	3	\$37,713	461	\$45,946	117	\$48,591	344	\$45,047
1898	ADMESUREMENT	15	\$51,197	14	\$52,265	1	\$36,236	2	\$68,862	2	\$68,862	...	...	...	...	...	...	...	...
1800	INVESTIGATION	66,876	\$53,171	52,822	\$54,486	14,054	\$48,229	6,534	\$63,723	4,925	\$66,212	1,609	\$56,105	58,225	\$52,206	46,181	\$53,456	12,044	\$47,416
1910	QUALITY ASSURANCE	8,873	\$47,450	7,657	\$47,789	1,216	\$45,316	263	\$53,017	204	\$54,172	59	\$49,026	8,281	\$47,355	7,159	\$47,695	1,122	\$45,181
1900	QUALITY ASSURANCE, INSPECTION, AND GRADING	8,873	\$47,450	7,657	\$47,789	1,216	\$45,316	263	\$53,017	204	\$54,172	59	\$49,026	8,281	\$47,355	7,159	\$47,695	1,122	\$45,181
2001	GENERAL SUPPLY	1,673	\$48,680	1,047	\$49,778	626	\$46,845	192	\$52,143	111	\$53,933	81	\$49,690	1,399	\$48,477	860	\$49,765	539	\$46,422
2003	SUPPLY PROGRAM MANAGEMENT	4,744	\$49,644	2,711	\$51,360	2,033	\$47,356	505	\$59,183	262	\$62,107	243	\$56,030	4,032	\$48,626	2,271	\$50,542	1,761	\$46,155
2010	INVENTORY MANAGEMENT	5,764	\$41,276	2,328	\$42,639	3,436	\$40,353	370	\$45,010	178	\$45,918	192	\$44,169	5,300	\$41,045	2,073	\$42,468	3,227	\$40,130
2030	DISTRIBUTION FACILITIES AND STORAGE MANAGEMENT	711	\$46,479	549	\$47,288	162	\$43,735	81	\$52,505	56	\$53,818	25	\$49,564	580	\$46,179	449	\$47,189	131	\$42,717
2032	PACKAGING	293	\$46,292	203	\$47,318	90	\$43,979	9	\$60,686	8	\$62,147	1	\$49,003	283	\$45,842	194	\$46,723	89	\$43,922
2050	SUPPLY CATALOGING	247	\$42,191	103	\$44,228	144	\$40,735	40	\$46,679	15	\$51,858	25	\$43,572	207	\$41,324	88	\$42,927	119	\$40,139
2000	SUPPLY	13,432	\$45,556	6,941	\$47,650	6,491	\$43,315	1,197	\$52,814	630	\$55,112	567	\$50,261	11,801	\$44,888	5,935	\$47,118	5,866	\$42,633
2101	TRANSPORTATION SPECIALIST	7,384	\$55,862	6,362	\$56,543	1,022	\$51,626	785	\$66,005	494	\$69,644	291	\$59,827	6,461	\$54,817	5,740	\$55,611	721	\$48,495
2110	TRANSPORTATION INDUSTRY ANALYSIS	103	\$71,714	66	\$77,479	37	\$61,431	99	\$72,025	63	\$77,414	36	\$62,595	3	\$78,855	3	\$78,855	...	...
2121	RAILROAD SAFETY	387	\$56,697	366	\$57,255	21	\$46,976	37	\$74,734	37	\$74,734	...	...	350	\$54,790	329	\$55,289	21	\$46,976
2123	MOTOR CARRIER SAFETY	265	\$46,510	188	\$46,977	77	\$45,371	3	\$39,671	2	\$40,342	1	\$38,330	262	\$46,589	186	\$47,048	76	\$45,464
2125	HIGHWAY SAFETY	276	\$65,256	205	\$65,586	71	\$64,304	73	\$72,341	37	\$74,855	36	\$69,757	201	\$62,700	166	\$63,545	35	\$58,695
2130	TRAFFIC MANAGEMENT	1,724	\$47,754	959	\$49,861	765	\$45,112	400	\$54,842	201	\$58,889	199	\$50,753	1,219	\$45,631	668	\$47,631	551	\$43,205
2150	TRANSPORTATION OPERATIONS	1,111	\$46,089	841	\$47,794	270	\$40,780	123	\$59,930	92	\$61,982	31	\$53,841	868	\$44,791	653	\$46,615	215	\$39,249
2152	AIR TRAFFIC CONTROL	23,781	\$65,252	20,477	\$65,899	3,304	\$61,242	1,154	\$72,585	967	\$73,227	187	\$69,267	22,434	\$64,966	19,348	\$65,633	3,086	\$60,784
2161	MARINE CARGO	40	\$41,946	34	\$42,155	6	\$40,764	...	...	...	...	...	...	31	\$43,208	26	\$43,624	5	\$41,044
2100	TRANSPORTATION	35,071	\$61,564	29,498	\$62,612	5,573	\$56,018	2,674	\$67,382	1,893	\$70,389	781	\$60,096	31,829	\$61,318	27,119	\$62,325	4,710	\$55,518
TOTAL ADMINISTRATIVE		515,619	\$53,703	301,057	\$56,676	214,562	\$49,531	108,884	\$62,280	52,438	\$68,027	56,446	\$56,941	390,152	\$51,490	236,666	\$54,451	153,486	\$46,924
TECHNICAL																			
0019	SAFETY TECHNICIAN	244	\$29,566	140	\$30,928	104	\$27,732	10	\$31,830	5	\$32,430	5	\$31,230	231	\$29,498	134	\$30,887	97	\$27,579
0021	COMMUNITY PLANNING TECHNICIAN	18	\$35,334	5	\$35,662	13	\$35,209	1	\$25,897	1	\$25,897	...	...	17	\$35,890	4	\$38,103	13	\$35,209
0025	PARK RANGER	459	\$18,758	274	\$18,866	185	\$18,597	21	\$21,553	13	\$21,484	8	\$21,667	438	\$18,624	261	\$18,736	177	\$18,459
0029	ENVIRONMENTAL PROTECTION ASSISTANT	529	\$29,106	167	\$29,970	362	\$28,708	11	\$29,458	2	\$29,728	9	\$29,398	502	\$29,282	151	\$30,627	351	\$28,703
0072	FINGERPRINT IDENTIFICATION	482	\$37,911	231	\$44,057	251	\$32,255	141	\$49,965	99	\$53,888	42	\$40,716	341	\$32,927	132	\$36,683	209	\$30,555
0090	GUIDE	246	\$22,013	149	\$22,346	97	\$21,502	29	\$26,330	18	\$24,620	11	\$29,129	210	\$21,478	126	\$22,105	84	\$20,538
0000	MISCELLANEOUS OCCUPATIONS	1,978	\$28,082	966	\$29,181	1,012	\$27,032	213	\$41,922	138	\$45,688	75	\$34,994	1,739	\$26,463	808	\$26,526	931	\$26,408
0102	SOCIAL SCIENCE AID AND TECHNICIAN	685	\$27,215	338	\$28,326	347	\$26,133	37	\$31,367	8	\$32,322	29	\$31,104	625	\$26,958	321	\$28,074	304	\$25,779
0119	ECONOMICS ASSISTANT	130	\$29,857	28	\$28,458	102	\$30,241	108	\$30,053	22	\$29,088	86	\$30,300	22	\$28,894	6	\$26,148	16	\$29,924
0181	PSYCHOLOGY AID AND TECHNICIAN	702	\$31,857	364	\$31,829	338	\$31,887	22	\$33,782	10	\$33,473	12	\$34,040	669	\$31,809	348	\$31,812	321	\$31,806
0186	SOCIAL SERVICES AID AND ASSISTANT	965	\$26,985	431	\$27,490	534	\$26,579	11	\$27,874	...	...	11	\$27,874	878	\$27,314	420	\$27,517	458	\$27,129
0189	RECREATION AID AND ASSISTANT	2,029	\$20,621	1,135	\$20,991	894	\$20,151	56	\$20,240	30	\$20,895	26	\$19,484	1,616	\$21,019	883	\$21,443	733	\$20,507
0100	SOCIAL SCIENCE, PSYCHOLOGY, AND WELFARE	4,511	\$24,998	2,296	\$25,100	2,215	\$24,893	234	\$28,161	70	\$26,573	164	\$28,838	3,810	\$25,384 </				

TABLE W-C2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATIONAL CATEGORY, OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION WITHIN OCCUPATIONAL CATEGORY		ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
		CODES	TITLES	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
TECHNICAL																			
0344	MANAGEMENT AND PROGRAM CLERICAL AND ASSISTANCE	5,494	\$30,473	754	\$31,294	4,740	\$30,343	1,223	\$31,870	125	\$30,668	1,098	\$32,007	4,113	\$30,190	584	\$31,731	3,529	\$29,935
0361	EQUAL OPPORTUNITY ASSISTANCE	550	\$28,815	48	\$27,978	502	\$28,895	141	\$30,553	19	\$27,277	122	\$31,063	404	\$28,278	28	\$28,709	376	\$28,246
0362	ELECTRIC ACCOUNTING MACHINE PROJECT PLANNING	1	\$40,300	1	\$40,300	...	...	...	...	...	...	...	...	1	\$40,300	1	\$40,300	...	...
0390	TELECOMMUNICATIONS PROCESSING	773	\$28,642	480	\$29,257	293	\$27,634	155	\$33,195	84	\$33,621	71	\$32,690	571	\$27,125	359	\$27,859	212	\$25,883
0392	GENERAL TELECOMMUNICATIONS	1,165	\$30,269	660	\$31,559	505	\$28,584	147	\$34,903	81	\$36,967	66	\$32,370	1,000	\$29,705	568	\$30,916	432	\$28,113
0300	GENERAL ADMINISTRATION, CLERICAL, AND OFFICE SERVICES	55,609	\$29,856	12,233	\$30,470	43,376	\$29,683	11,706	\$31,914	1,915	\$31,441	9,791	\$32,006	42,543	\$29,424	9,703	\$30,538	32,840	\$29,094
0404	BIOLOGICAL SCIENCE TECHNICIAN	6,214	\$26,710	3,656	\$26,978	2,558	\$26,326	671	\$31,643	349	\$32,319	322	\$30,910	5,469	\$26,137	3,248	\$26,453	2,221	\$25,673
0421	PLANT PROTECTION TECHNICIAN	304	\$22,386	192	\$22,820	112	\$21,642	4	\$20,876	...	...	4	\$20,876	260	\$22,428	171	\$22,810	89	\$21,693
0455	RANGE TECHNICIAN	1,338	\$23,665	1,070	\$24,028	268	\$22,215	...	...	...	...	...	...	1,338	\$23,665	1,070	\$24,028	268	\$22,215
0458	SOIL CONSERVATION TECHNICIAN	1,447	\$28,545	1,189	\$29,225	258	\$25,407	1	\$38,017	1	\$38,017	...	...	1,434	\$28,564	1,177	\$29,248	257	\$25,434
0459	IRRIGATION SYSTEM OPERATION	120	\$26,337	119	\$26,352	1	\$24,553	...	...	...	...	...	...	120	\$26,337	119	\$26,352	1	\$24,553
0462	FORESTRY TECHNICIAN	13,393	\$25,412	10,586	\$25,871	2,807	\$23,682	2	\$36,909	2	\$36,909	...	...	13,372	\$25,420	10,566	\$25,881	2,806	\$23,685
0400	BIOLOGICAL SCIENCES	22,816	\$25,826	16,812	\$26,200	6,004	\$24,779	678	\$31,604	352	\$32,362	326	\$30,787	21,993	\$25,666	16,351	\$26,087	5,642	\$24,446
0503	FINANCIAL CLERICAL AND ASSISTANCE	3,968	\$30,164	806	\$29,944	3,162	\$30,220	439	\$31,618	59	\$31,489	380	\$31,638	3,480	\$30,028	721	\$29,906	2,759	\$30,060
0525	ACCOUNTING TECHNICIAN	17,835	\$27,847	3,676	\$27,193	14,159	\$28,017	1,413	\$30,726	226	\$30,161	1,187	\$30,833	15,880	\$27,735	3,312	\$27,102	12,568	\$27,902
0526	TAX TECHNICIAN	3,756	\$37,830	1,166	\$37,517	2,590	\$37,971	39	\$36,739	4	\$37,225	35	\$36,684	3,691	\$37,863	1,153	\$37,549	2,538	\$38,005
0544	CIVILIAN PAY	2,282	\$27,862	443	\$27,303	1,839	\$27,997	210	\$30,393	32	\$29,199	178	\$30,607	2,007	\$27,757	391	\$27,303	1,616	\$27,867
0545	MILITARY PAY	2,484	\$26,521	841	\$26,176	1,643	\$26,697	72	\$28,968	20	\$28,577	52	\$29,118	2,365	\$26,541	798	\$26,219	1,567	\$26,705
0561	BUDGET CLERICAL AND ASSISTANCE	2,885	\$29,505	342	\$29,081	2,543	\$29,562	364	\$31,557	44	\$31,443	320	\$31,573	2,397	\$29,363	275	\$28,964	2,122	\$29,415
0592	TAX EXAMINING	17,123	\$30,447	4,094	\$29,821	13,029	\$30,643	28	\$32,283	4	\$31,293	24	\$32,448	17,071	\$30,446	4,083	\$29,822	12,988	\$30,642
0593	INSURANCE ACCOUNTS	66	\$27,456	23	\$26,827	43	\$27,792	...	...	...	...	...	...	66	\$27,456	23	\$26,827	43	\$27,792
0500	ACCOUNTING AND BUDGET	50,399	\$29,686	11,391	\$29,374	39,008	\$29,778	2,565	\$31,028	389	\$30,431	2,176	\$31,135	46,957	\$29,710	10,756	\$29,431	36,201	\$29,793
0620	PRACTICAL NURSE	11,366	\$27,139	1,690	\$26,436	9,676	\$27,262	190	\$29,586	22	\$28,739	168	\$29,697	11,024	\$27,170	1,613	\$26,569	9,411	\$27,274
0621	NURSING ASSISTANT	11,439	\$23,425	3,888	\$23,349	7,551	\$23,465	283	\$24,181	46	\$25,313	237	\$23,962	11,060	\$23,435	3,770	\$23,381	7,290	\$23,462
0622	MEDICAL SUPPLY AIDE AND TECHNICIAN	2,114	\$24,888	1,200	\$24,610	914	\$25,253	70	\$28,300	25	\$27,393	45	\$28,804	2,000	\$24,801	1,138	\$24,574	862	\$25,101
0625	AUTOPSY ASSISTANT	51	\$24,898	46	\$24,929	5	\$24,606	5	\$28,235	4	\$29,370	1	\$23,697	43	\$24,642	39	\$24,623	4	\$24,834
0636	REHABILITATION THERAPY ASSISTANT	755	\$27,148	365	\$27,011	390	\$27,275	9	\$28,421	5	\$28,741	4	\$28,021	741	\$27,168	359	\$26,988	382	\$27,338
0640	HEALTH AID AND TECHNICIAN	5,548	\$26,828	2,386	\$27,477	3,162	\$26,338	194	\$29,756	78	\$30,151	116	\$29,490	5,246	\$26,756	2,256	\$27,387	2,990	\$26,280
0642	NUCLEAR MEDICINE TECHNICIAN	128	\$38,214	62	\$38,449	66	\$37,993	18	\$43,571	5	\$38,691	13	\$45,448	108	\$37,510	55	\$38,807	53	\$36,164
0645	MEDICAL TECHNICIAN	1,823	\$26,368	648	\$26,968	1,175	\$26,038	61	\$31,325	24	\$32,173	37	\$30,775	1,731	\$26,286	612	\$26,870	1,119	\$25,967
0646	PATHOLOGY TECHNICIAN	465	\$31,934	148	\$31,626	317	\$32,078	68	\$36,743	22	\$33,983	46	\$38,064	392	\$31,115	122	\$31,176	270	\$31,088
0647	DIAGNOSTIC RADIOLOGIC TECHNOLOGIST	3,028	\$33,324	1,554	\$33,904	1,474	\$32,712	114	\$41,040	58	\$40,028	56	\$42,087	2,867	\$33,144	1,472	\$33,788	1,395	\$32,464
0648	DIAGNOSTIC RADIOLOGIC TECHNOLOGIST	133	\$40,176	52	\$40,037	81	\$40,266	8	\$44,979	1	\$44,367	7	\$45,066	122	\$40,097	49	\$40,372	73	\$39,912
0649	MEDICAL INSTRUMENT TECHNICIAN	1,954	\$31,386	778	\$31,578	1,176	\$31,258	76	\$38,370	36	\$37,517	40	\$39,138	1,855	\$31,123	727	\$31,317	1,128	\$30,999
0650	MEDICAL TECHNICAL ASSISTANT	1	\$37,200	...	...	1	\$37,200	...	...	...	...	...	...	1	\$37,200	...	...	1	\$37,200
0651	RESPIRATORY THERAPIST	372	\$30,997	204	\$31,554	168	\$30,322	14	\$37,666	7	\$35,554	7	\$39,777	354	\$30,744	193	\$31,439	161	\$29,911
0661	PHARMACY TECHNICIAN	3,434	\$24,563	1,064	\$24,693	2,370	\$24,504	72	\$26,624	30	\$27,062	42	\$26,312	3,301	\$24,563	1,015	\$24,655	2,286	\$24,522
0664	RESTORATION TECHNICIAN	14	\$43,145	12	\$43,080	2	\$43,529	...	...	...	...	...	...	14	\$43,145	12	\$43,080	2	\$43,529
0667	ORTHOTIST AND PROSTHETIST	209	\$39,570	197	\$39,680	12	\$37,765	10	\$44,722	10	\$44,722	...	...	195	\$39,324	183	\$39,426	12	\$37,765
0672	PROSTHETIC REPRESENTATIVE	186	\$46,733	125	\$49,715	61	\$40,623	3	\$43,987	2	\$49,579	1	\$32,804	181	\$46,733	121	\$49,698	60	\$40,753
0675	MEDICAL RECORDS TECHNICIAN	3,171	\$25,586	499	\$25,029	2,672	\$25,690	178	\$27,597	43	\$27,120	135	\$27,748	2,934	\$25,523	445	\$24,877	2,489	\$25,639
0681	DENTAL ASSISTANT	2,773	\$23,446	200	\$22,508	2,573	\$23,519	83	\$28,048	7	\$26,253	76	\$28,214	2,484	\$23,725	171	\$22,875	2,313	\$23,787
0682	DENTAL HYGIENE	333	\$30,677	15	\$31,165	318	\$30,654	14	\$36,183	...	...	14	\$36,183	304	\$30,765	15	\$31,165	289	\$30,744
0683	DENTAL LABORATORY AID AND TECHNICIAN	612	\$34,805	507	\$35,247	105	\$32,670	42	\$35,617	36	\$35,909	6	\$33,862	553	\$34,864	455	\$35,360	98	\$32,559
0698	ENVIRONMENTAL HEALTH TECHNICIAN	119	\$32,169	89	\$33,172	30	\$29,196	...	...	...	...	...	...	115	\$32,220	86	\$33,210	29	\$29,285
0600	MEDICAL, HOSPITAL, DENTAL, AND PUBLIC HEALTH	50,028	\$26,585	15,729	\$27,400	34,299	\$26,212	1,512	\$30,443	461	\$32,048	1,051	\$29,739	47,625	\$26,544	14,908	\$27,334	32,717	\$26,184
0704	ANIMAL HEALTH TECHNICIAN	347	\$33,883	290	\$34,467	57	\$30,912	4	\$36,574	2	\$42,101	2	\$31,047	331	\$33,844	276	\$34,429	55	\$30,907
0700	VETERINARY MEDICAL SCIENCE	347	\$33,883	290	\$34,467	57	\$30,912	4	\$36,574	2	\$42,101	2	\$31,047	331	\$33,844	276	\$34,429	55	\$30,907
0802	ENGINEERING TECHNICIAN	18,797	\$43,009	16,871	\$43,714	1,926	\$36,839	1,142	\$48,681	1,045	\$49,229								

TABLE W-C2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATIONAL CATEGORY, OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION WITHIN OCCUPATIONAL CATEGORY		ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
		CODES	TITLES	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
TECHNICAL																			
0963	LEGAL INSTRUMENTS EXAMINING	2,179	\$31,930	423	\$32,130	1,756	\$31,882	870	\$31,093	159	\$29,469	711	\$31,456	1,296	\$32,512	263	\$33,770	1,033	\$32,192
0986	LEGAL CLERICAL AND ASSISTANCE	5,182	\$32,758	270	\$31,993	4,912	\$32,800	957	\$33,365	84	\$31,871	873	\$33,509	4,155	\$32,652	180	\$32,036	3,975	\$32,680
0990	GENERAL CLAIMS EXAMINING	3,998	\$36,418	948	\$36,455	3,050	\$36,406	102	\$35,901	21	\$35,933	81	\$35,892	3,888	\$36,440	926	\$36,472	2,962	\$36,430
0992	LOSS AND DAMAGE CLAIMS EXAMINING	130	\$30,687	35	\$30,502	95	\$30,755	4	\$45,545	1	\$44,719	3	\$45,820	118	\$30,554	29	\$30,864	89	\$30,454
0994	UNEMPLOYMENT COMPENSATION CLAIMS EXAMINING	44	\$33,926	15	\$35,032	29	\$33,354	...	...	...	...	...	44	\$33,926	15	\$35,032	29	\$33,354	
0995	DEPENDENTS AND ESTATES CLAIMS EXAMINING	27	\$32,453	6	\$34,440	21	\$31,885	2	\$29,782	1	\$28,487	1	\$31,077	25	\$32,666	5	\$35,631	20	\$31,925
0900	LEGAL AND KINDRED	27,014	\$32,369	5,613	\$32,580	21,401	\$32,314	2,308	\$32,414	349	\$31,118	1,959	\$32,645	24,409	\$32,396	5,171	\$32,730	19,238	\$32,306
1001	GENERAL ARTS AND INFORMATION	655	\$32,605	216	\$33,260	439	\$32,282	205	\$34,004	64	\$34,754	141	\$33,664	430	\$31,919	138	\$32,608	292	\$31,593
1010	EXHIBITS SPECIALIST	361	\$41,984	304	\$41,845	57	\$42,722	190	\$43,278	151	\$43,358	39	\$42,968	169	\$40,517	151	\$40,318	18	\$42,189
1016	MUSEUM SPECIALIST AND TECHNICIAN	847	\$36,656	403	\$37,441	444	\$35,944	539	\$39,860	258	\$40,606	281	\$39,175	305	\$31,083	142	\$31,897	163	\$30,374
1020	ILLUSTRATING	610	\$38,784	367	\$39,453	243	\$37,774	75	\$44,229	32	\$45,017	43	\$43,642	512	\$38,434	325	\$39,147	187	\$37,194
1060	PHOTOGRAPHY	1,190	\$38,783	924	\$39,686	266	\$35,645	324	\$41,508	232	\$43,194	92	\$37,256	841	\$37,992	671	\$38,761	170	\$34,954
1087	EDITORIAL ASSISTANCE	598	\$29,574	42	\$28,930	556	\$29,623	145	\$31,771	11	\$29,748	134	\$31,937	446	\$28,914	29	\$28,864	417	\$28,918
1000	INFORMATION AND ARTS	4,261	\$36,389	2,256	\$38,722	2,005	\$33,764	1,478	\$39,277	748	\$41,493	730	\$37,006	2,703	\$34,990	1,456	\$37,559	1,247	\$31,990
1101	GENERAL BUSINESS AND INDUSTRY	6,326	\$30,625	1,590	\$32,971	4,736	\$29,838	358	\$33,255	76	\$33,218	282	\$33,265	5,774	\$30,477	1,413	\$33,038	4,361	\$29,647
1105	PURCHASING	4,916	\$29,044	992	\$28,726	3,924	\$29,124	536	\$32,438	97	\$32,166	439	\$32,498	4,280	\$28,713	856	\$28,504	3,424	\$28,765
1106	PROCUREMENT CLERICAL AND TECHNICIAN	2,909	\$29,123	286	\$29,545	2,623	\$29,077	505	\$30,178	47	\$29,167	458	\$30,282	2,349	\$28,989	229	\$29,830	2,120	\$28,898
1107	PROPERTY DISPOSAL CLERICAL AND TECHNICIAN	161	\$29,007	33	\$29,943	128	\$28,766	19	\$31,457	5	\$32,452	14	\$31,101	136	\$28,844	25	\$29,908	111	\$28,604
1152	PRODUCTION CONTROL	4,905	\$39,936	3,645	\$41,670	1,260	\$34,920	79	\$40,765	39	\$43,838	40	\$37,769	4,759	\$39,946	3,551	\$41,682	1,208	\$34,845
1100	BUSINESS AND INDUSTRY	19,217	\$32,356	6,546	\$37,006	12,671	\$29,954	1,497	\$32,298	264	\$33,664	1,233	\$32,005	17,298	\$32,431	6,074	\$37,319	11,224	\$29,786
1202	PATENT TECHNICIAN	14	\$47,448	2	\$49,831	12	\$47,051	13	\$48,571	2	\$49,831	11	\$48,342	1	\$32,849	...	...	1	\$32,849
1211	COPYRIGHT TECHNICIAN	64	\$35,564	38	\$36,132	26	\$34,734	64	\$35,564	38	\$36,132	26	\$34,734	...	...	...	...	...	...
1200	COPYRIGHT, PATENT, AND TRADE-MARK	78	\$37,697	40	\$36,817	38	\$38,624	77	\$37,760	40	\$36,817	37	\$38,780	1	\$32,849	...	...	1	\$32,849
1311	PHYSICAL SCIENCE TECHNICIAN	2,413	\$36,801	1,712	\$38,474	701	\$32,715	305	\$40,018	226	\$41,324	79	\$36,283	2,087	\$36,440	1,473	\$38,141	614	\$32,360
1316	HYDROLOGIC TECHNICIAN	1,491	\$32,923	1,259	\$33,713	232	\$28,632	5	\$48,207	4	\$50,754	1	\$38,017	1,453	\$32,971	1,227	\$33,781	226	\$28,579
1341	METEOROLOGICAL TECHNICIAN	1,070	\$42,027	971	\$42,398	99	\$38,389	24	\$40,342	18	\$42,658	6	\$33,393	1,026	\$42,153	933	\$42,496	93	\$38,711
1371	CARTOGRAPHIC TECHNICIAN	1,257	\$32,359	803	\$33,866	454	\$29,692	82	\$39,484	60	\$39,750	22	\$38,759	1,173	\$31,855	742	\$33,387	431	\$29,217
1374	GEODETIC TECHNICIAN	60	\$45,475	42	\$47,492	18	\$40,767	27	\$43,551	9	\$49,120	18	\$40,767	33	\$47,048	33	\$47,048	...	...
1300	PHYSICAL SCIENCES	6,291	\$35,966	4,787	\$37,324	1,504	\$31,643	443	\$40,245	317	\$41,442	126	\$37,232	5,772	\$35,711	4,408	\$37,115	1,364	\$31,173
1411	LIBRARY TECHNICIAN	2,787	\$27,786	689	\$28,082	2,098	\$27,689	1,310	\$30,496	434	\$29,851	876	\$30,815	1,300	\$26,042	203	\$26,209	1,097	\$26,011
1421	ARCHIVES TECHNICIAN	449	\$41,606	221	\$43,699	228	\$39,577	245	\$42,167	117	\$43,199	128	\$41,224	202	\$41,008	102	\$44,478	100	\$37,468
1400	LIBRARY AND ARCHIVES	3,236	\$29,704	910	\$31,875	2,326	\$28,854	1,555	\$32,335	551	\$32,685	1,004	\$32,142	1,502	\$28,055	305	\$32,319	1,197	\$26,968
1521	MATHEMATICS TECHNICIAN	19	\$36,232	2	\$34,775	17	\$36,403	...	...	...	...	...	19	\$36,232	2	\$34,775	17	\$36,403	
1531	STATISTICAL ASSISTANT	480	\$33,393	60	\$34,831	420	\$33,188	235	\$35,138	31	\$35,941	204	\$35,016	243	\$31,707	29	\$33,645	214	\$31,444
1541	CRYPTANALYSIS	22	\$54,273	8	\$51,586	14	\$55,809	22	\$54,273	8	\$51,586	14	\$55,809	...	...	...	...	...	...
1500	MATHEMATICS AND STATISTICS	521	\$34,378	70	\$36,744	451	\$34,011	257	\$36,776	39	\$39,150	218	\$36,351	262	\$32,035	31	\$33,718	231	\$31,809
1670	EQUIPMENT SPECIALIST	1,920	\$36,985	1,583	\$37,301	337	\$35,503	23	\$34,806	17	\$34,640	6	\$35,276	1,871	\$37,049	1,543	\$37,367	328	\$35,556
1600	EQUIPMENT, FACILITIES, AND SERVICES	1,920	\$36,985	1,583	\$37,301	337	\$35,503	23	\$34,806	17	\$34,640	6	\$35,276	1,871	\$37,049	1,543	\$37,367	328	\$35,556
1702	EDUCATION AND TRAINING TECHNICIAN	7,781	\$23,464	1,295	\$27,638	6,486	\$22,631	320	\$25,480	28	\$27,901	292	\$25,248	6,424	\$23,976	1,149	\$28,114	5,275	\$23,075
1700	EDUCATION	7,781	\$23,464	1,295	\$27,638	6,486	\$22,631	320	\$25,480	28	\$27,901	292	\$25,248	6,424	\$23,976	1,149	\$28,114	5,275	\$23,075
1802	COMPLIANCE INSPECTION AND SUPPORT	5,590	\$31,675	2,400	\$33,677	3,190	\$30,169	356	\$33,220	159	\$35,860	197	\$31,089	5,153	\$31,611	2,196	\$33,605	2,957	\$30,130
1862	CONSUMER SAFETY INSPECTION	173	\$34,629	86	\$35,121	87	\$34,141	...	...	...	...	...	168	\$34,761	85	\$35,140	83	\$34,372	
1863	FOOD INSPECTION	6,696	\$32,939	4,671	\$34,028	2,025	\$30,427	14	\$41,445	9	\$41,658	5	\$41,063	6,631	\$32,911	4,616	\$34,012	2,015	\$30,391
1897	CUSTOMS AID	410	\$31,977	126	\$33,347	284	\$31,370	6	\$34,593	...	...	6	\$34,593	387	\$32,107	121	\$33,532	266	\$31,458
1800	INVESTIGATION	12,869	\$32,382	7,283	\$33,914	5,586	\$30,385	376	\$33,548	168	\$36,171	208	\$31,430	12,339	\$32,368	7,018	\$33,890	5,321	\$30,361
1980	AGRICULTURAL COMMODITY GRADING	1,956	\$37,702	1,385	\$39,842	571	\$32,512	40	\$58,520	33	\$59,650	7	\$53,194	1,913	\$37,254	1,349	\$39,344	564	\$32,255
1981	AGRICULTURAL COMMODITY AID	174	\$23,297	107	\$24,743	67	\$20,987	1	\$23,051	...	...						

TABLE W-C2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATIONAL CATEGORY, OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION WITHIN OCCUPATIONAL CATEGORY		ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
CODES	TITLES	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
TECHNICAL																			
2131	FREIGHT RATE	473	\$34,216	157	\$35,782	316	\$33,439	36	\$36,284	9	\$37,852	27	\$35,761	430	\$33,992	144	\$35,594	286	\$33,185
2135	TRANSPORTATION LOSS AND DAMAGE CLAIMS EXAMINING	152	\$27,982	33	\$27,621	119	\$28,082	1	\$26,760	...	...	1	\$26,760	147	\$28,093	32	\$27,732	115	\$28,194
2144	CARGO SCHEDULING	54	\$31,315	38	\$31,601	16	\$30,636	...	...	...	...	...	...	41	\$32,494	27	\$32,749	14	\$32,003
2154	AIR TRAFFIC ASSISTANCE	501	\$31,888	380	\$32,032	121	\$31,437	12	\$32,715	10	\$33,388	2	\$29,351	468	\$32,067	353	\$32,231	115	\$31,564
2181	AIRCRAFT OPERATION	2,607	\$60,918	2,570	\$61,013	37	\$54,313	30	\$67,174	29	\$67,264	1	\$64,555	2,531	\$61,033	2,495	\$61,135	36	\$54,028
2183	AIR NAVIGATION	302	\$51,829	297	\$51,951	5	\$44,551	...	...	...	...	...	...	302	\$51,829	297	\$51,951	5	\$44,551
2185	AIRCREW TECHNICIAN	964	\$39,437	936	\$39,561	28	\$35,288	10	\$41,262	9	\$40,807	1	\$45,356	952	\$39,428	925	\$39,560	27	\$34,915
2100	TRANSPORTATION	9,069	\$40,011	5,599	\$47,002	3,470	\$28,729	334	\$35,082	123	\$41,045	211	\$31,606	8,455	\$40,568	5,296	\$47,649	3,159	\$28,697
TOTAL TECHNICAL		339,295	\$31,180	137,434	\$34,222	201,861	\$29,109	30,527	\$33,418	8,452	\$37,199	22,075	\$31,971	300,971	\$31,090	125,322	\$34,174	175,649	\$28,889
CLERICAL																			
0072	FINGERPRINT IDENTIFICATION	579	\$21,200	230	\$21,030	349	\$21,313	1	\$21,605	1	\$21,605	...	...	578	\$21,200	229	\$21,027	349	\$21,313
0086	SECURITY CLERICAL AND ASSISTANCE	1,582	\$27,699	473	\$27,276	1,109	\$27,879	316	\$29,524	86	\$29,597	230	\$29,496	1,222	\$27,339	358	\$26,946	864	\$27,502
0000	MISCELLANEOUS OCCUPATIONS	2,161	\$25,958	703	\$25,233	1,458	\$26,308	317	\$29,499	87	\$29,505	230	\$29,496	1,800	\$25,368	587	\$24,637	1,213	\$25,721
0134	INTELLIGENCE AID AND CLERK	442	\$31,701	82	\$31,103	360	\$31,837	227	\$34,133	42	\$34,031	185	\$34,156	207	\$29,238	35	\$28,511	172	\$29,386
0100	SOCIAL SCIENCE, PSYCHOLOGY, AND WELFARE	442	\$31,701	82	\$31,103	360	\$31,837	227	\$34,133	42	\$34,031	185	\$34,156	207	\$29,238	35	\$28,511	172	\$29,386
0203	PERSONNEL CLERICAL AND ASSISTANCE	2,675	\$23,493	371	\$22,918	2,304	\$23,585	208	\$24,078	45	\$23,357	163	\$24,277	2,337	\$23,654	295	\$23,184	2,042	\$23,721
0204	MILITARY PERSONNEL CLERICAL AND TECHNICIAN	5,598	\$24,276	1,639	\$23,843	3,959	\$24,455	483	\$26,235	110	\$25,264	373	\$26,521	4,901	\$24,254	1,435	\$23,932	3,466	\$24,388
0200	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATIONS	8,273	\$24,023	2,010	\$23,672	6,263	\$24,135	691	\$25,586	155	\$24,710	536	\$25,839	7,238	\$24,060	1,730	\$23,804	5,508	\$24,141
0302	MESSENGER	88	\$24,682	74	\$24,384	14	\$26,257	11	\$21,226	10	\$21,433	1	\$19,159	75	\$24,170	63	\$24,300	12	\$23,487
0303	MISCELLANEOUS CLERK AND ASSISTANT	29,779	\$22,463	7,262	\$22,323	22,517	\$22,508	2,509	\$21,422	707	\$21,078	1,802	\$21,557	26,015	\$22,707	6,026	\$22,677	19,989	\$22,715
0304	INFORMATION RECEPTIONIST	916	\$21,288	159	\$21,860	757	\$21,168	42	\$24,220	10	\$25,419	32	\$23,846	857	\$21,208	141	\$21,886	716	\$21,074
0305	MAIL AND FILE	12,837	\$22,438	5,737	\$22,019	7,100	\$22,777	1,715	\$26,452	745	\$25,244	970	\$27,379	10,756	\$21,920	4,735	\$21,666	6,021	\$22,119
0309	CORRESPONDENCE CLERK	251	\$25,245	45	\$23,980	206	\$25,522	44	\$27,800	9	\$25,929	35	\$28,281	207	\$24,703	36	\$23,493	171	\$24,957
0312	CLERK-STENOGRAPHER AND REPORTER	108	\$27,128	4	\$35,901	104	\$26,791	4	\$31,986	...	...	4	\$31,986	86	\$26,912	1	\$30,130	85	\$26,874
0313	WORK UNIT SUPERVISING	160	\$34,333	12	\$32,299	148	\$34,498	6	\$40,154	...	...	6	\$40,154	153	\$34,160	12	\$32,299	141	\$34,319
0318	SECRETARY	64,484	\$28,376	1,635	\$25,718	62,849	\$28,445	15,833	\$31,746	385	\$28,451	15,448	\$31,828	45,739	\$27,304	1,068	\$25,074	44,671	\$27,357
0319	CLOSED MICROPHONE REPORTING	139	\$34,665	27	\$34,065	112	\$34,810	10	\$37,222	2	\$33,202	8	\$38,227	110	\$34,381	20	\$33,769	90	\$34,517
0322	CLERK-TYPIST	2,962	\$23,789	541	\$26,474	2,421	\$23,189	573	\$28,188	175	\$34,786	398	\$25,286	1,823	\$21,915	231	\$21,229	1,592	\$22,014
0326	OFFICE AUTOMATION CLERICAL AND ASSISTANCE	9,297	\$20,686	1,304	\$20,435	7,993	\$20,727	1,379	\$20,580	269	\$20,168	1,110	\$20,680	7,606	\$20,836	993	\$20,628	6,613	\$20,867
0335	COMPUTER CLERK AND ASSISTANT	502	\$20,960	216	\$20,153	286	\$21,570	68	\$20,166	42	\$19,194	26	\$21,734	424	\$21,155	170	\$20,417	254	\$21,649
0344	MANAGEMENT AND PROGRAM CLERICAL AND ASSISTANCE	1,061	\$24,399	190	\$24,147	871	\$24,454	58	\$24,009	13	\$23,277	45	\$24,221	955	\$24,557	158	\$24,426	797	\$24,583
0350	EQUIPMENT OPERATOR	1,382	\$23,719	778	\$24,118	604	\$23,206	190	\$26,461	113	\$27,425	77	\$25,046	1,164	\$23,353	649	\$23,603	515	\$23,039
0351	PRINTING CLERICAL	141	\$25,692	39	\$26,078	102	\$25,544	54	\$27,852	17	\$28,401	37	\$27,600	80	\$24,812	19	\$25,087	61	\$24,727
0356	DATA TRANSCRIBER	2,609	\$22,440	281	\$22,788	2,328	\$22,398	56	\$24,789	9	\$22,677	47	\$25,193	2,545	\$22,403	271	\$22,808	2,274	\$22,354
0357	CODING	177	\$25,548	33	\$25,788	144	\$25,493	25	\$27,363	5	\$28,745	20	\$27,017	152	\$25,249	28	\$25,261	124	\$25,247
0359	ELECTRIC ACCOUNTING MACHINE OPERATION	1	\$29,643	1	\$29,643	...	...	3	\$22,879	...	...	3	\$22,879	139	\$22,128	37	\$22,702	102	\$21,919
0382	TELEPHONE OPERATING	1,436	\$21,883	395	\$21,568	1,041	\$22,002	85	\$25,208	10	\$24,727	75	\$25,272	1,188	\$22,115	310	\$22,144	878	\$22,105
0394	COMMUNICATIONS CLERICAL	262	\$24,942	50	\$24,808	212	\$24,974	32	\$28,360	4	\$30,723	28	\$28,022	218	\$24,742	43	\$24,719	175	\$24,748
0300	GENERAL ADMINISTRATION, CLERICAL, AND OFFICE SERVICES	128,592	\$25,388	18,783	\$22,628	109,809	\$25,860	22,694	\$29,255	2,525	\$24,694	20,169	\$29,826	100,154	\$24,605	14,975	\$22,433	85,179	\$24,987
0503	FINANCIAL CLERICAL AND ASSISTANCE	2,592	\$23,523	625	\$23,218	1,967	\$23,619	75	\$24,457	17	\$24,008	58	\$24,589	2,478	\$23,536	598	\$23,227	1,880	\$23,634
0525	ACCOUNTING TECHNICIAN	30	\$19,332	11	\$20,431	19	\$18,696	5	\$19,725	1	\$21,758	4	\$19,216	25	\$19,254	10	\$20,298	15	\$18,557
0530	CASH PROCESSING	1,447	\$23,915	273	\$23,807	1,174	\$23,940	35	\$26,887	7	\$25,886	28	\$27,138	1,305	\$24,164	241	\$24,126	1,064	\$24,173
0540	VOUCHER EXAMINING	2,409	\$25,298	646	\$24,846	1,763	\$25,464	222	\$29,658	44	\$28,535	178	\$29,935	2,070	\$25,082	555	\$24,858	1,515	\$25,164
0544	CIVILIAN PAY	162	\$21,754	45	\$22,052	117	\$21,639	3	\$22,879	...	...	3	\$22,879	139	\$22,128	37	\$22,702	102	\$21,919
0545	MILITARY PAY	129	\$20,834	42	\$20,556	87	\$20,968	1	\$18,687	1	\$18,687	...	...	126	\$20,916	39	\$20,799	87	\$20,968
0561	BUDGET CLERICAL AND ASSISTANCE	696	\$24,079	109	\$23,654	587	\$24,158	26	\$24,719	6	\$23,945	20	\$24,951	618	\$24,377	89	\$24,175	529	\$24,411
0592	TAX EXAMINING	2,330	\$23,819	561	\$23,306	1,769	\$23,982	7	\$25,252	1	\$24,728	6	\$25,339	2,322	\$23,814	559	\$23,300	1,763	\$23,978
0500	ACCOUNTING AND BUDGET	9,795	\$24,050	2,312	\$23,700	7,483	\$24,158	374	\$27,713	77	\$26,672	297	\$27,983	9,083	\$				

TABLE W-C2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATIONAL CATEGORY, OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION WITHIN OCCUPATIONAL CATEGORY CODES TITLES		ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
		AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
CLERICAL																			
1001	GENERAL ARTS AND INFORMATION	513	\$22,442	125	\$21,729	388	\$22,672	71	\$20,020	26	\$19,384	45	\$20,387	436	\$22,867	96	\$22,413	340	\$22,995
1021	OFFICE DRAFTING	5	\$25,185	5	\$25,185	...	...	...	...	...	...	...	...	5	\$25,185	5	\$25,185	...	...
1046	LANGUAGE CLERICAL	49	\$26,130	8	\$24,380	41	\$26,471	3	\$30,702	...	...	3	\$30,702	26	\$27,281	...	...	26	\$27,281
1087	EDITORIAL ASSISTANCE	208	\$24,691	18	\$24,524	190	\$24,707	22	\$25,053	1	\$24,077	21	\$25,099	182	\$24,743	16	\$24,661	166	\$24,751
1000	INFORMATION AND ARTS	775	\$23,297	156	\$22,298	619	\$23,548	96	\$21,507	27	\$19,558	69	\$22,269	649	\$23,587	117	\$22,839	532	\$23,752
1101	GENERAL BUSINESS AND INDUSTRY	1,675	\$23,163	274	\$23,668	1,401	\$23,064	28	\$26,928	9	\$28,569	19	\$26,150	1,577	\$23,260	244	\$23,853	1,333	\$23,151
1106	PROCUREMENT CLERICAL AND TECHNICIAN	2,501	\$24,328	387	\$24,279	2,114	\$24,337	111	\$25,278	16	\$26,469	95	\$25,077	2,314	\$24,418	350	\$24,434	1,964	\$24,416
1107	PROPERTY DISPOSAL CLERICAL AND TECHNICIAN	266	\$24,605	77	\$24,500	189	\$24,647	6	\$24,496	5	\$24,710	1	\$23,426	252	\$24,701	69	\$24,495	183	\$24,778
1100	BUSINESS AND INDUSTRY	4,442	\$23,905	738	\$24,075	3,704	\$23,871	145	\$25,564	30	\$26,806	115	\$25,240	4,143	\$23,995	663	\$24,227	3,480	\$23,950
1421	ARCHIVES TECHNICIAN	718	\$22,094	285	\$22,086	433	\$22,099	189	\$23,297	90	\$23,462	99	\$23,147	527	\$21,672	194	\$21,461	333	\$21,795
1400	LIBRARY AND ARCHIVES	718	\$22,094	285	\$22,086	433	\$22,099	189	\$23,297	90	\$23,462	99	\$23,147	527	\$21,672	194	\$21,461	333	\$21,795
1531	STATISTICAL ASSISTANT	713	\$24,264	82	\$24,414	631	\$24,245	91	\$27,331	19	\$28,235	72	\$27,092	616	\$23,850	61	\$23,227	555	\$23,919
1500	MATHEMATICS AND STATISTICS	713	\$24,264	82	\$24,414	631	\$24,245	91	\$27,331	19	\$28,235	72	\$27,092	616	\$23,850	61	\$23,227	555	\$23,919
1802	COMPLIANCE INSPECTION AND SUPPORT	1,215	\$24,014	526	\$24,530	689	\$23,620	31	\$23,434	9	\$23,294	22	\$23,492	1,147	\$24,071	491	\$24,631	656	\$23,651
1897	CUSTOMS AID	559	\$24,616	198	\$24,392	361	\$24,739	1	\$27,332	...	...	1	\$27,332	542	\$24,675	189	\$24,493	353	\$24,772
1800	INVESTIGATION	1,774	\$24,204	724	\$24,492	1,050	\$24,005	32	\$23,556	9	\$23,294	23	\$23,659	1,689	\$24,265	680	\$24,593	1,009	\$24,043
2001	GENERAL SUPPLY	53	\$28,390	13	\$28,167	40	\$28,462	1	\$23,697	...	...	1	\$23,697	52	\$28,480	13	\$28,167	39	\$28,584
2005	SUPPLY CLERICAL AND TECHNICIAN	2,506	\$22,024	1,067	\$22,595	1,439	\$21,600	61	\$22,833	30	\$22,478	31	\$23,176	2,306	\$22,211	969	\$22,865	1,337	\$21,737
2091	SALES STORE CLERICAL	1,847	\$20,123	193	\$20,094	1,654	\$20,126	85	\$24,325	10	\$24,827	75	\$24,258	1,515	\$20,218	136	\$20,300	1,379	\$20,210
2000	SUPPLY	4,406	\$21,303	1,273	\$22,273	3,133	\$20,910	147	\$23,701	40	\$23,065	107	\$23,939	3,873	\$21,516	1,118	\$22,615	2,755	\$21,070
2102	TRANSPORTATION CLERK AND ASSISTANT	524	\$22,042	169	\$22,449	355	\$21,848	9	\$21,729	3	\$20,370	6	\$22,408	462	\$22,518	135	\$23,453	327	\$22,131
2131	FREIGHT RATE	164	\$26,831	44	\$26,812	120	\$26,838	16	\$26,833	4	\$24,569	12	\$27,588	146	\$26,816	38	\$26,991	108	\$26,755
2151	DISPATCHING	419	\$25,886	279	\$26,555	140	\$24,555	7	\$26,018	5	\$27,612	2	\$22,035	402	\$25,968	267	\$26,610	135	\$24,699
2100	TRANSPORTATION	1,107	\$24,207	492	\$25,167	615	\$23,438	32	\$25,219	12	\$24,787	20	\$25,479	1,010	\$24,512	440	\$25,674	570	\$23,615
TOTAL CLERICAL		184,022	\$24,958	31,338	\$23,054	152,684	\$25,349	26,185	\$28,839	3,341	\$24,857	22,844	\$29,421	150,332	\$24,386	26,106	\$22,989	124,226	\$24,680
OTHER																			
0007	CORRECTIONAL OFFICER	12,601	\$33,792	11,112	\$33,856	1,489	\$33,313	...	...	...	...	...	...	12,443	\$33,825	10,981	\$33,884	1,462	\$33,382
0081	FIRE PROTECTION AND PREVENTION	9,510	\$28,961	9,319	\$28,983	191	\$27,876	416	\$30,294	407	\$30,337	9	\$28,375	8,795	\$28,886	8,620	\$28,907	175	\$27,839
0082	UNITED STATES MARSHAL	89	\$98,909	80	\$99,024	9	\$97,886	3	\$108,200	3	\$108,200	...	...	83	\$98,624	74	\$98,713	9	\$97,886
0083	POLICE	8,709	\$31,578	8,084	\$31,560	625	\$31,816	2,791	\$38,389	2,532	\$38,539	259	\$36,928	5,781	\$28,509	5,422	\$28,520	359	\$28,346
0084	NUCLEAR MATERIALS COURIER	226	\$35,695	226	\$35,695	...	...	...	...	...	...	...	...	226	\$35,695	226	\$35,695	...	...
0085	SECURITY GUARD	4,095	\$25,444	3,707	\$25,546	388	\$24,470	1,047	\$25,620	864	\$25,814	183	\$24,704	2,931	\$25,638	2,727	\$25,739	204	\$24,287
0099	GENERAL STUDENT TRAINEE	218	\$20,480	121	\$20,254	97	\$20,763	17	\$22,889	10	\$22,562	7	\$23,356	200	\$20,274	111	\$20,046	89	\$20,558
0000	MISCELLANEOUS OCCUPATIONS	35,448	\$31,082	32,649	\$31,075	2,799	\$31,155	4,274	\$34,461	3,816	\$34,796	458	\$31,668	30,459	\$30,704	28,161	\$30,670	2,298	\$31,122
0199	SOCIAL SCIENCE STUDENT TRAINEE	107	\$26,328	42	\$26,114	65	\$26,467	27	\$30,232	8	\$29,948	19	\$30,351	79	\$25,021	34	\$25,212	45	\$24,878
0100	SOCIAL SCIENCE, PSYCHOLOGY, AND WELFARE	107	\$26,328	42	\$26,114	65	\$26,467	27	\$30,232	8	\$29,948	19	\$30,351	79	\$25,021	34	\$25,212	45	\$24,878
0299	PERSONNEL MANAGEMENT STUDENT TRAINEE	56	\$22,087	18	\$22,602	38	\$21,843	17	\$24,430	5	\$24,233	12	\$24,512	38	\$21,211	13	\$21,974	25	\$20,814
0200	PERSONNEL MANAGEMENT AND INDUSTRIAL RELATIONS	56	\$22,087	18	\$22,602	38	\$21,843	17	\$24,430	5	\$24,233	12	\$24,512	38	\$21,211	13	\$21,974	25	\$20,814
0399	ADMINISTRATION AND OFFICE SUPPORT STUDENT TRAINEE	528	\$20,397	193	\$21,066	335	\$20,012	159	\$20,771	62	\$21,145	97	\$20,533	367	\$20,244	131	\$21,028	236	\$19,808
0300	GENERAL ADMINISTRATION, CLERICAL, AND OFFICE SERVICES	528	\$20,397	193	\$21,066	335	\$20,012	159	\$20,771	62	\$21,145	97	\$20,533	367	\$20,244	131	\$21,028	236	\$19,808
0499	BIOLOGICAL SCIENCE STUDENT TRAINEE	217	\$22,711	96	\$21,409	121	\$23,744	14	\$24,231	5	\$21,754	9	\$25,607	203	\$22,606	91	\$21,391	112	\$23,594
0400	BIOLOGICAL SCIENCES	217	\$22,711	96	\$21,409	121	\$23,744	14	\$24,231	5	\$21,754	9	\$25,607	203	\$22,606	91	\$21,391	112	\$23,594
0599	FINANCIAL MANAGEMENT STUDENT TRAINEE	110	\$21,019	25	\$20,771	85	\$21,092	26	\$23,907	6	\$20,934	20	\$24,800	83	\$20,124	19	\$20,719	64	\$19,947
0500	ACCOUNTING AND BUDGET	110	\$21,019	25	\$20,771	85	\$21,092	26	\$23,907	6	\$20,934	20	\$24,800	83	\$20,124	19	\$20,719	64	\$19,947
0699	MEDICAL AND HEALTH STUDENT TRAINEE	85	\$23,991	22	\$23,829	63	\$24,048	16	\$26,602	3	\$23,434	13	\$27,333	69	\$23,386	19	\$23,891	50	\$23,194
0600	MEDICAL, HOSPITAL, DENTAL, AND PUBLIC HEALTH	85	\$23,991	22	\$23,829	63	\$2												

TABLE W-C2 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATIONAL CATEGORY, OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION WITHIN OCCUPATIONAL CATEGORY CODES TITLES		ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
		AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
OTHER																			
0799	VETERINARY STUDENT TRAINEE	1	\$41,258	...	...	1	\$41,258	...	...	...	...	...	...	1	\$41,258	...	...	1	\$41,258
0700	VETERINARY MEDICAL SCIENCE	1	\$41,258	...	...	1	\$41,258	...	...	...	...	...	...	1	\$41,258	...	...	1	\$41,258
0899	ENGINEERING AND ARCHITECTURE STUDENT TRAINEE	445	\$21,464	324	\$21,832	121	\$20,480	80	\$23,015	64	\$23,477	16	\$21,165	362	\$21,155	260	\$21,427	102	\$20,462
0800	ENGINEERING AND ARCHITECTURE	445	\$21,464	324	\$21,832	121	\$20,480	80	\$23,015	64	\$23,477	16	\$21,165	362	\$21,155	260	\$21,427	102	\$20,462
0999	LEGAL OCCUPATIONS STUDENT TRAINEE	30	\$24,665	16	\$24,683	14	\$24,645	13	\$26,681	8	\$27,251	5	\$25,770	17	\$23,124	8	\$22,115	9	\$24,020
0900	LEGAL AND KINDRED	30	\$24,665	16	\$24,683	14	\$24,645	13	\$26,681	8	\$27,251	5	\$25,770	17	\$23,124	8	\$22,115	9	\$24,020
1099	INFORMATION AND ARTS STUDENT TRAINEE	25	\$22,893	9	\$21,448	16	\$23,705	10	\$25,631	4	\$24,365	6	\$26,475	15	\$21,067	5	\$19,114	10	\$22,044
1000	INFORMATION AND ARTS	25	\$22,893	9	\$21,448	16	\$23,705	10	\$25,631	4	\$24,365	6	\$26,475	15	\$21,067	5	\$19,114	10	\$22,044
1199	BUSINESS AND INDUSTRY STUDENT TRAINEE	68	\$22,425	25	\$21,854	43	\$22,757	17	\$28,170	7	\$26,843	10	\$29,099	51	\$20,510	18	\$19,914	33	\$20,836
1100	BUSINESS AND INDUSTRY	68	\$22,425	25	\$21,854	43	\$22,757	17	\$28,170	7	\$26,843	10	\$29,099	51	\$20,510	18	\$19,914	33	\$20,836
1399	PHYSICAL SCIENCE STUDENT TRAINEE	133	\$22,756	90	\$23,126	43	\$21,982	16	\$18,936	12	\$18,345	4	\$20,709	117	\$23,278	78	\$23,861	39	\$22,113
1300	PHYSICAL SCIENCES	133	\$22,756	90	\$23,126	43	\$21,982	16	\$18,936	12	\$18,345	4	\$20,709	117	\$23,278	78	\$23,861	39	\$22,113
1499	LIBRARY AND ARCHIVES STUDENT TRAINEE	4	\$22,882	2	\$21,818	2	\$23,947	...	...	...	...	...	...	4	\$22,882	2	\$21,818	2	\$23,947
1400	LIBRARY AND ARCHIVES	4	\$22,882	2	\$21,818	2	\$23,947	...	...	...	...	...	...	4	\$22,882	2	\$21,818	2	\$23,947
1599	MATHEMATICS AND STATISTICS STUDENT TRAINEE	47	\$22,569	31	\$21,560	16	\$24,526	14	\$26,015	9	\$24,480	5	\$28,780	33	\$21,108	22	\$20,365	11	\$22,592
1500	MATHEMATICS AND STATISTICS	47	\$22,569	31	\$21,560	16	\$24,526	14	\$26,015	9	\$24,480	5	\$28,780	33	\$21,108	22	\$20,365	11	\$22,592
1699	EQUIPMENT AND FACILITIES MANAGEMENT STUDENT TRAINEE	3	\$22,446	3	\$22,446	...	...	1	\$26,760	1	\$26,760	...	...	2	\$20,289	2	\$20,289	...	...
1600	EQUIPMENT, FACILITIES, AND SERVICES	3	\$22,446	3	\$22,446	...	...	1	\$26,760	1	\$26,760	...	...	2	\$20,289	2	\$20,289	...	...
1799	EDUCATION STUDENT TRAINEE	19	\$24,398	2	\$26,193	17	\$24,187	...	...	...	...	...	...	19	\$24,398	2	\$26,193	17	\$24,187
1700	EDUCATION	19	\$24,398	2	\$26,193	17	\$24,187	...	...	...	...	...	...	19	\$24,398	2	\$26,193	17	\$24,187
1884	CUSTOMS PATROL OFFICER	19	\$40,591	17	\$40,492	2	\$41,431	...	...	...	...	...	...	19	\$40,591	17	\$40,492	2	\$41,431
1896	BORDER PATROL AGENT	6,819	\$37,253	6,516	\$37,348	303	\$35,196	15	\$73,611	14	\$74,258	1	\$64,555	6,770	\$37,153	6,468	\$37,249	302	\$35,099
1899	INVESTIGATION STUDENT TRAINEE	58	\$20,422	34	\$20,702	24	\$20,025	1	\$18,687	1	\$18,687	...	...	56	\$20,506	33	\$20,764	23	\$20,137
1800	INVESTIGATION	6,896	\$37,120	6,567	\$37,270	329	\$34,127	16	\$70,178	15	\$70,553	1	\$64,555	6,845	\$37,027	6,518	\$37,174	327	\$34,085
1999	QUALITY INSPECTION STUDENT TRAINEE	6	\$14,475	4	\$13,278	2	\$16,869	...	...	...	...	...	...	6	\$14,475	4	\$13,278	2	\$16,869
1900	QUALITY ASSURANCE, INSPECTION, AND GRADING	6	\$14,475	4	\$13,278	2	\$16,869	...	...	...	...	...	...	6	\$14,475	4	\$13,278	2	\$16,869
2099	SUPPLY STUDENT TRAINEE	11	\$20,946	2	\$29,353	9	\$19,078	...	...	...	...	...	...	11	\$20,946	2	\$29,353	9	\$19,078
2000	SUPPLY	11	\$20,946	2	\$29,353	9	\$19,078	...	...	...	...	...	...	11	\$20,946	2	\$29,353	9	\$19,078
2199	TRANSPORTATION STUDENT TRAINEE	18	\$19,753	10	\$19,669	8	\$19,859	6	\$21,461	3	\$20,921	3	\$22,001	10	\$19,190	5	\$19,806	5	\$18,573
2100	TRANSPORTATION	18	\$19,753	10	\$19,669	8	\$19,859	6	\$21,461	3	\$20,921	3	\$22,001	10	\$19,190	5	\$19,806	5	\$18,573
TOTAL OTHER		44,257	\$31,626	40,130	\$31,882	4,127	\$29,137	4,706	\$33,590	4,028	\$34,347	678	\$29,090	38,791	\$31,469	35,394	\$31,687	3,397	\$29,196
UNSPECIFIED																			
0335	COMPUTER CLERK AND ASSISTANT	1	\$29,090	1	\$29,090	...	...	...	...	...	...	...	...	1	\$29,090	1	\$29,090	...	...
0344	MANAGEMENT AND PROGRAM CLERICAL AND ASSISTANCE	1	\$29,344	...	...	1	\$29,344	...	...	...	...	...	...	1	\$29,344	...	...	1	\$29,344
0300	GENERAL ADMINISTRATION, CLERICAL, AND OFFICE SERVICES	2	\$29,217	1	\$29,090	1	\$29,344	...	...	...	...	...	...	2	\$29,217	1	\$29,090	1	\$29,344
2299	UNSPECIFIED WHITE-COLLAR SERIES	317	\$56,589	186	\$63,087	131	\$47,362	59	\$86,313	39	\$96,205	20	\$67,023	252	\$49,993	143	\$54,699	109	\$43,819
2200	UNSPECIFIED	317	\$56,589	186	\$63,087	131	\$47,362	59	\$86,313	39	\$96,205	20	\$67,023	252	\$49,993	143	\$54,699	109	\$43,819
TOTAL UNSPECIFIED		319	\$56,417	187	\$62,906	132	\$47,226	59	\$86,313	39	\$96,205	20	\$67,023	254	\$49,829	144	\$54,521	110	\$43,687

TABLE W-D1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, GENERAL SCHEDULE AND RELATED GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	GRAND TOTAL	GENERAL SCHEDULE AND RELATED GRADES															MEDIAN GRADE	AVERAGE GRADE	SENIOR PAY LEVELS	OTHER	
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14					
GRAND TOTAL WOMEN	1,479,448 720,531	1,394,968 671,528	1,468 1,090	2,225 1,365	15,049 9,330	66,678 46,410	136,834 96,928	96,446 71,131	138,518 91,161	43,618 27,840	132,071 66,909	17,647 7,742	190,850 85,866	235,846 83,097	175,530 50,378	90,442 21,346	51,746 10,935	11.0 8.0	9.69 8.53	15,730 3,212	68,750 45,791
0006 A CORRECTIONAL INSTITUTION ADMINISTRATION WOMEN	1,663	1,623	...	...	...	...	1	...	2	...	41	...	151	636	341	327	12.0	12.66	40	...
0007 O CORRECTIONAL OFFICER WOMEN	12,601	12,601	...	...	5	774	1,444	4,284	3,896	1,396	1	718	56	27	...	...	12.0	12.31	3	...
0011 A BOND SALES PROMOTION WOMEN	111	111	...	...	...	...	...	7	...	8	...	11	54	16	10	5	12.0	11.83	...	...
0018 A SAFETY AND OCCUPATIONAL HEALTH MANAGEMENT WOMEN	4,271	4,249	...	...	...	28	1	131	1	530	57	1,292	1,349	557	233	70	12.0	11.38	18	4
0019 T SAFETY TECHNICIAN WOMEN	244	244	...	...	10	60	56	73	12	19	2	7	5	...	...	...	6.0	6.60	...	...
0020 P COMMUNITY PLANNING WOMEN	555	545	...	...	...	...	...	12	...	16	...	73	156	180	78	30	13.0	12.45	9	1
0021 T COMMUNITY PLANNING TECHNICIAN WOMEN	18	18	...	...	...	2	2	4	...	5	...	4	1	...	...	...	9.0	8.39	...	...
0023 A OUTDOOR RECREATION PLANNING WOMEN	646	646	...	...	...	8	...	20	...	141	...	244	151	65	16	1	11.0	10.88	...	...
0025 * PARK RANGER WOMEN	6,141	6,125	2	8	44	405	950	59	503	...	2,223	6	846	561	309	135	74	9.0	8.74	16	...
0028 A ENVIRONMENTAL PROTECTION SPECIALIST WOMEN	5,551	5,545	26	...	158	...	723	8	1,198	1,382	1,159	578	313	12.0	11.80	5	1
0029 T ENVIRONMENTAL PROTECTION ASSISTANT WOMEN	529	529	...	3	9	88	109	263	39	18	...	...	...	...	...	...	7.0	6.53	...	...
0030 A SPORTS SPECIALIST WOMEN	587	587	...	...	2	6	61	82	184	20	7	...	...	...	...	...	7.0	6.46	...	...
0050 A FUNERAL DIRECTING WOMEN	44	44	1	1	2	8	24	5	3	...	12.0	11.75
0060 P CHAPLAIN WOMEN	605	593	...	...	...	...	...	...	...	...	...	25	454	103	9	2	12.0	12.17	1	11
0062 A CLOTHING DESIGN WOMEN	25	25	...	...	...	...	...	...	...	3	...	9	9	3	1	...	12.0	11.48	...	...
0072 * FINGERPRINT IDENTIFICATION WOMEN	1,061	1,061	...	9	427	143	270	32	27	27	11	41	62	11	1	6.0	6.86	...	...	...
0080 A SECURITY ADMINISTRATION WOMEN	6,315	6,276	...	6	241	102	183	19	13	10	6	11	9	...	...	...	6.0	6.34	...	...
0081 O FIRE PROTECTION AND PREVENTION WOMEN	9,510	9,502	2	3	86	197	2,038	3,599	1,847	600	337	255	289	158	82	7	2	6.0	6.57	...	8
0082 O UNITED STATES MARSHAL WOMEN	89	68	...	3	10	60	47	24	27	7	4	6	2	1	68	15.0	15.00	21	...
0083 O POLICE WOMEN	8,709	6,298	...	23	165	1,777	2,316	924	618	226	118	86	37	7	1	...	6.0	6.29	...	2,411	
0084 O NUCLEAR MATERIALS COURIER WOMEN	226	226	...	...	...	...	...	...	119	57	40	10	...	...	...	...	8.0	8.74	...	209
0085 O SECURITY GUARD WOMEN	4,095	4,056	3	30	129	1,025	1,672	363	268	448	38	8	6	57	8	1	5.0	5.38	6	33	
0086 C SECURITY CLERICAL AND ASSISTANCE WOMEN	1,582	1,582	1	1	22	205	361	341	518	75	57	...	1	...	...	...	5.0	5.40	2	...
0090 T GUIDE WOMEN	246	246	2	10	71	109	39	11	1	1	1	1	1	...	...	...	5.0	4.92	...	...
0095 P FOREIGN LAW SPECIALIST WOMEN	20	19	...	6	31	39	14	4	1	...	...	...	...	2	1	16	15.0	14.74	1	...
0099 O GENERAL STUDENT TRAINEE WOMEN	218	218	7	9	42	74	50	3	19	...	13	1	...	...	...	...	4.0	4.48	...	...
0000 MISCELLANEOUS OCCUPATIONS WOMEN	65,662	63,037	17	51	359	2,175	8,407	8,479	9,700	5,953	6,929	557	6,475	7,164	3,895	1,972	904	8.0	8.49	149	2,476
	13,278	13,044	10	14	82	490	1,429	966	1,846	610	1,925	37	1,825	2,032	1,140	456	182	9.0	9.13	14	220
0101 P SOCIAL SCIENCE WOMEN	6,272	6,123	...	...	...	47	1	215	4	1,451	8	2,039	873	862	351	272	11.0	11.11	35	114
0102 T SOCIAL SCIENCE AID AND TECHNICIAN WOMEN	3,037	3,002	...	...	...	23	...	96	...	761	2	988	436	460	148	88	11.0	11.04	5	30
0105 A SOCIAL INSURANCE ADMINISTRATION WOMEN	685	685	...	10	43	159	132	183	28	108	2	16	4	...	...	...	6.0	6.58	...	...
0106 A UNEMPLOYMENT INSURANCE WOMEN	347	347	...	2	27	87	86	101	14	24	2	4	...	...	...	...	6.0	6.24	...	...
0107 A HEALTH INSURANCE ADMINISTRATION WOMEN	25,323	25,296	...	...	45	...	257	11	943	44	17,025	4,370	1,619	821	134	11.0	11.28	27	...	
	16,650	16,642	...	...	45	...	166	11	683	23	12,240	2,412	721	303	38	11.0	11.15	8	...	
	118	117	...	...	...	...	...	...	...	...	6	34	52	14	11	13.0	12.91	1	...	
	49	48	4	...	29	...	70	...	113	456	657	165	61	13.0	12.71	1	...		
	1,556	1,555	4	...	25	...	60	...	99	317	359	68	26	12.0	12.15	...	1		

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TABLE W-D1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, GENERAL SCHEDULE AND RELATED GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	GRAND TOTAL	GENERAL SCHEDULE AND RELATED GRADES															MEDIAN GRADE	AVERAGE GRADE	SENIOR PAY LEVELS	OTHER	
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14					
0110 P ECONOMIST	5,252	4,838	8	...	151	...	139	...	523	1,174	1,057	993	793	13.0	12.76	289	125
WOMEN	1,443	1,354	2	...	73	...	60	...	195	371	265	241	147	12.0	12.32	58	31
0119 T ECONOMICS ASSISTANT	130	130	...	...	5	1	56	49	12	6	1	...	...	...	...	...	7.0	6.65	...	...
WOMEN	102	102	...	...	1	...	44	40	10	6	1	...	...	...	...	...	7.0	6.78	...	...
0130 P FOREIGN AFFAIRS	3,554	3,009	...	...	...	...	5	34	223	...	675	557	93	647	775	13.0	12.73	531	14	
WOMEN	1,127	1,030	...	...	...	...	...	5	12	80	...	230	238	50	206	209	12.0	12.53	94	3
0131 P INTERNATIONAL RELATIONS	145	134	...	...	...	...	...	3	...	1	...	4	13	42	34	37	14.0	13.49	11	...
WOMEN	46	46	...	...	...	...	...	2	...	1	...	2	10	13	9	9	13.0	12.93	...	...
0132 A INTELLIGENCE	4,726	4,686	...	...	...	14	...	129	...	301	1	779	1,233	1,539	498	192	12.0	12.15	35	5
WOMEN	1,730	1,724	...	...	...	12	...	86	...	169	1	512	403	387	132	22	12.0	11.53	6	...
0134 C INTELLIGENCE AID AND CLERK	442	442	...	...	2	48	49	152	66	115	8	2	...	...	...	...	7.0	7.40	...	...
WOMEN	360	360	...	...	2	33	39	133	57	90	5	1	...	...	...	...	7.0	7.40	...	...
0135 P FOREIGN AGRICULTURAL AFFAIRS	185	154	...	...	...	...	...	...	...	...	...	21	39	...	52	42	14.0	13.36	30	1
WOMEN	35	30	...	...	...	...	...	...	...	...	5	15	...	4	6	12.0	12.70	5	...	
0136 A INTERNATIONAL COOPERATION	27	26	...	...	...	...	...	...	2	...	2	...	2	8	6	2	13.0	12.62	...	1
WOMEN	19	18	...	...	...	...	...	...	...	1	...	...	1	15	9	4	13.0	13.40	...	...
0140 P MANPOWER RESEARCH AND ANALYSIS	30	30	...	...	...	...	...	...	...	...	...	...	...	8	4	...	13.0	13.00	...	...
WOMEN	13	13	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13.0	13.00	...	...
0142 A MANPOWER DEVELOPMENT	448	442	...	...	...	...	...	2	...	18	...	49	108	177	53	35	13.0	12.62	6	...
WOMEN	215	214	...	...	...	...	...	...	...	12	...	30	65	80	20	7	12.0	12.35	1	...
0150 P GEOGRAPHY	349	343	...	...	4	...	35	...	43	...	78	104	54	19	6	12.0	11.13	4	2	
WOMEN	108	108	...	...	2	...	16	...	13	...	29	29	16	2	1	11.0	10.71	...	...
0160 A CIVIL RIGHTS ANALYSIS	57	52	...	...	...	...	...	2	...	2	...	9	15	14	2	8	12.0	12.33	2	3
WOMEN	33	32	...	...	...	...	...	1	...	1	...	8	12	8	1	1	12.0	11.91	1	...
0170 P HISTORY	652	638	...	...	2	...	14	...	38	...	118	229	147	64	26	12.0	12.06	7	7	
WOMEN	162	162	...	...	1	...	7	...	10	...	42	59	32	7	4	12.0	11.65	...	...
0180 P PSYCHOLOGY	3,563	3,370	...	...	6	...	25	...	157	...	177	598	1,831	415	161	13.0	12.69	24	169	
WOMEN	1,215	1,141	...	...	4	...	20	...	92	...	100	215	586	102	22	13.0	12.31	7	67	
0181 T PSYCHOLOGY AID AND TECHNICIAN	702	697	...	...	3	39	131	215	49	233	9	16	2	...	...	7.0	7.57	...	5	
WOMEN	338	333	...	...	2	21	61	94	17	126	5	7	...	...	...	7.0	7.61	...	5	
0184 P SOCIOLOGY	44	40	...	...	...	...	...	...	...	...	...	4	10	10	13	3	13.0	13.03	1	3
WOMEN	22	19	...	...	...	...	...	...	...	...	3	5	2	9	...	13.0	12.89	...	3	
0185 P SOCIAL WORK	4,817	4,790	...	...	...	...	...	...	...	167	1	3,403	999	159	59	2	11.0	11.24	4	23
WOMEN	2,783	2,763	...	...	...	...	...	...	...	115	...	2,039	506	86	17	...	11.0	11.18	1	19
0186 T SOCIAL SERVICES AID AND ASSISTANT	965	964	...	13	52	311	146	303	60	68	...	11	...	...	...	6.0	6.24	...	1	
WOMEN	534	533	...	9	37	170	102	143	44	28	...	...	...	...	...	6.0	6.08	...	1	
0187 A SOCIAL SERVICES	569	565	...	...	20	...	20	150	213	132	3	9	6	1	7	4	8.0	8.02	2	2
WOMEN	395	393	...	...	14	...	12	109	158	89	3	5	1	...	1	1	8.0	7.88	...	2
0188 A RECREATION SPECIALIST	1,853	1,846	...	1	1	77	20	556	46	840	62	203	36	3	1	...	9.0	8.49	...	7	
WOMEN	655	654	...	1	1	23	6	263	16	271	15	49	10	...	...	...	9.0	8.21	...	1
0189 T RECREATION AID AND ASSISTANT	2,029	1,994	2	150	501	540	587	130	79	3	2	...	...	...	...	...	4.0	4.15	...	35
WOMEN	894	880	...	71	240	237	242	61	26	1	2	...	...	...	...	...	4.0	4.08	...	14
0190 P GENERAL ANTHROPOLOGY	90	85	...	...	...	...	...	...	...	7	...	12	30	13	8	15	12.0	12.48	3	2
WOMEN	37	35	...	...	...	...	...	...	...	5	...	7	13	2	4	4	12.0	12.00	1	1
0193 P ARCHEOLOGY	1,050	1,049	...	...	31	...	...	110	...	239	...	342	239	71	12	5	11.0	10.36	1	...
WOMEN	394	394	...	...	14	...	52	...	115	...	124	67	20	2	...	11.0	9.96	...	...
0199 O SOCIAL SCIENCE STUDENT TRAINEE	107	107	...	4	29	20	...	19	...	22	...	10	3	...	...	...	7.0	6.59	...	...
WOMEN	65	65	...	2	18	10	...	14	...	5	2	...	...	...	...	7.0	6.63	...	...
0100 SOCIAL SCIENCE, PSYCHOLOGY, AND WELFARE	65,740	64,207	2	150	529	675	1,450	685	2,683	526	5,328	139	25,646	11,141	8,422	4,243	2,588	11.0	11.09	1,013	520
WOMEN	33,767	33,400	...	71	253	325	707	411	1,472	340	2,830	57	16,729	5,206	3,122	1,287	590	11.0	10.81	188	179
0201 A PERSONNEL MANAGEMENT	10,978	10,822	...	2	16	64	...	187	5	887	...	2,251	3,122	2,611	1,161	516	12.0	12.00	90	66	
WOMEN	7,605	7,509	...	6	44	...	164	...	765	...	1,782	2,299	1,631	589	229	12.0	11.77	48	48		
0203 * PERSONNEL CLERICAL AND ASSISTANCE	8,863	8,823	1	33	629	2,012	1,862	3,613	540	116	11	6	...	...	...	...	6.0	6.20	...	40
WOMEN	7,958	7,921	1	23	533	1,747	1,679	3,308	507	107	10	6	...	...	...	...	6.0	6.23	...	37
0204 * MILITARY PERSONNEL CLERICAL AND TECHNICIAN	7,465	7,465	...	53	1,616	2,624	1,305	1,560	209	87	7	2	2	...	...	5.0	5.50	...	...
WOMEN	5,139	5,139	...	38	1,186	1,764	971	1,001	127	47	4	1	...	...	...	5.0	5.45	...	...
0205 A MILITARY PERSONNEL MANAGEMENT	1,739	1,738	...	1	5	...	21	1	538	14	513	461	149	29	6	11.0	10.80	1	...		
WOMEN	757	756	...	4	...	14	1	303	4	227	163	36	3	1	11.0	10.41	1	...			
0212 A PERSONNEL STAFFING	1,981	1,978	...	10	...	51	...	190	...	736	685	243	57	6	12.0	11.37	1	2			
WOMEN	1,591	1,589	...	10	...	43	...	166	...	608	561	162	36	3	11.0	11.28	1	1			
0221 A POSITION CLASSIFICATION	978	977	...	3	...	14	...	36	...	311	371	198	40	4	12.0	11.77	1	1			
WOMEN	589	588	...	3	...	11	...	27	...	205	215	113	13	1	12.0	11.63	1	1			
0222 A OCCUPATIONAL ANALYSIS	29	29	...	...	...	...	...	...	1	...	6	17	3	1	1	12.0	11.97	...	...
WOMEN	12	12	...	...	...	...	...	...	1	...	2	8	1	...	...	12.0	11.67	...	...
0223 A SALARY AND WAGE ADMINISTRATION	144	144	...	1	...	11	...	21	...	38	33	26	11	3	12.0	11.26	...	...	
WOMEN	85	85	...	1	...	8	...	17	...	22	19	13	4	1	11.0	10.87	...	...	
0230 A EMPLOYEE RELATIONS	1,642	1,635	...	2	...	32	...	202	...	466	534	315	79	5	12.0	11.54	...	7			
WOMEN	1,221	1,218	...	2	...	27	...	185	...	373	379	207	41	4	12.0	11.36	...	3			

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TABLE W-D1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, GENERAL SCHEDULE AND RELATED GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	GRAND TOTAL	GENERAL SCHEDULE AND RELATED GRADES															MEDIAN GRADE	AVERAGE GRADE	SENIOR PAY LEVELS	OTHER			
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14							
0233 A LABOR RELATIONS WOMEN	1,083	1,079	...	...	...	...	1	...	6	7	36	...	204	399	284	116	26	12.0	12.20	2	2
0235 A EMPLOYEE DEVELOPMENT WOMEN	1,990	1,965	528	527	...	...	1	...	4	7	33	...	136	190	114	35	7	12.0	11.84	1	...
0241 A MEDIATION WOMEN	214	211	38	38	2	368	434	263	60	16	12.0	11.59	...	17	
0243 A APPRENTICESHIP AND TRAINING WOMEN	147	147	48	48	...	...	4	...	10	...	1	...	8	74	32	9	9	12.0	11.92	...	...
0244 A LABOR MANAGEMENT RELATIONS EXAMINING WOMEN	374	374	135	135	...	...	2	...	8	...	10	...	4	19	7	2	1	12.0	10.52	...	...
0246 A CONTRACTOR INDUSTRIAL RELATIONS WOMEN	125	125	65	65	...	...	...	...	1	...	10	...	17	39	36	18	4	12.0	12.26	...	...
0249 A WAGE AND HOUR COMPLIANCE WOMEN	1,136	1,133	470	468	...	...	14	...	188	...	37	...	64	650	113	61	6	12.0	11.15	3	...
0260 A EQUAL EMPLOYMENT OPPORTUNITY WOMEN	2,507	2,483	1,728	1,716	...	...	6	1	58	...	162	...	548	695	694	221	98	12.0	12.02	14	10
0270 A FEDERAL RETIREMENT BENEFITS WOMEN	444	444	303	303	...	...	...	...	4	...	127	...	184	73	46	7	3	11.0	10.84	...	...
0299 O PERSONNEL MANAGEMENT STUDENT TRAINEE	56	56	38	38	...	4	18	22	1	8	...	3	...	...	...	...	5.0	5.05	...	...	
0299 O PERSONNEL MANAGEMENT STUDENT WOMEN	38	38	4	12	14	1	5	2	...	...	...	...	...	...	...	5.0	4.97	...	...		
0200 PERSONNEL MANAGEMENT AND INDUSTRIAL RELATIONS	41,895	41,628	29,639	29,467	...	1	92	2,280	4,782	3,169	5,796	762	2,634	36	5,876	7,826	5,433	2,156	785	11.0	9.47	115	152
0200 PERSONNEL MANAGEMENT AND INDUSTRIAL WOMEN	29,639	29,467	29,639	29,467	...	1	65	1,737	3,619	2,651	4,767	642	2,044	20	4,339	5,131	3,163	959	329	9.0	9.06	58	114
0301 A MISCELLANEOUS ADMINISTRATION AND PROGRAM	50,515	46,743	3	5	8	71	308	39	1,339	205	7,793	499	8,399	10,451	8,203	5,502	3,918	12.0	11.73	2,495	1,277		
0301 A MISCELLANEOUS ADMINISTRATION AND WOMEN	25,060	23,708	3	5	7	62	237	29	938	151	5,410	295	5,043	5,127	3,327	1,862	1,212	11.0	11.20	639	713		
0302 C MESSENGER WOMEN	88	88	14	14	6	31	10	2	36	...	...	...	...	1	...	...	2	3.0	3.69	...	...
0303 * MISCELLANEOUS CLERK AND ASSISTANT WOMEN	61,845	60,830	1,053	682	1,903	9,840	15,898	11,258	15,190	3,107	1,362	351	152	20	11	2	1	6.0	5.65	...	1,015		
0304 C INFORMATION RECEPTIONIST WOMEN	48,575	47,825	828	448	1,279	7,122	12,483	9,337	12,087	2,605	1,174	323	120	13	6	...	6.0	5.71	750	...			
0305 C MAIL AND FILE WOMEN	916	907	757	749	1	15	192	554	130	8	7	...	...	...	...	...	4.0	3.94	9	...	
0305 C MAIL AND FILE WOMEN	757	749	1	12	151	463	110	7	5	...	...	...	...	...	...	...	4.0	3.95	8	...	
0309 C CORRESPONDENCE CLERK WOMEN	12,837	12,816	7,100	7,090	75	84	1,731	2,381	1,498	736	303	177	66	21	14	4	...	4.0	4.29	21	...		
0309 C CORRESPONDENCE CLERK WOMEN	251	250	206	206	...	...	61	141	28	15	3	1	...	...	1	...	5.0	5.07	1	...	
0312 C CLERK-STENOPHAGER AND REPORTER WOMEN	108	105	104	101	...	1	35	40	8	2	9	6	1	2	1	...	5.0	5.11	...	...	
0313 C WORK UNIT SUPERVISING WOMEN	160	160	148	148	...	...	3	12	21	48	46	23	7	...	...	...	8.0	8.37	...	...	
0318 C SECRETARY WOMEN	64,484	64,093	62,849	62,463	...	18	2,742	22,425	18,342	11,757	5,436	2,379	710	237	44	3	...	6.0	6.10	1	390		
0319 C CLOSED MICROPHONE REPORTING WOMEN	139	139	112	112	...	...	3	2	15	78	35	6	...	...	...	...	8.0	8.14	...	...	
0322 C CLERK-TYPIST WOMEN	2,962	2,760	2,421	2,312	16	91	359	1,623	230	148	163	97	25	...	6	2	...	4.0	4.36	202	...		
0326 * OFFICE AUTOMATION CLERICAL AND ASSISTANCE WOMEN	14,674	14,538	12,859	12,727	50	322	1,619	7,278	3,954	880	415	17	3	...	...	...	...	4.0	4.32	136	...
0332 T COMPUTER OPERATION WOMEN	3,893	3,870	2,043	2,031	43	254	1,363	6,306	3,563	807	374	15	2	...	...	...	...	4.0	4.34	132	...
0334 A COMPUTER SPECIALIST WOMEN	55,301	54,912	21,820	21,679	3	212	8	1,018	39	4,724	30	10,738	20,667	12,223	4,131	1,119	12.0	11.86	71	318	
0335 * COMPUTER CLERK AND ASSISTANT WOMEN	6,793	6,777	4,655	4,643	3	11	56	431	1,172	1,181	2,448	654	700	73	36	12	...	7.0	6.61	1	15		
0340 A PROGRAM MANAGEMENT WOMEN	7,211	5,549	2,043	2,031	...	...	...	...	3	...	24	...	85	399	1,122	1,587	2,329	14.0	14.00	1,643	19
0341 A ADMINISTRATIVE OFFICER WOMEN	7,989	7,759	5,516	5,434	...	...	7	6	213	83	1,687	48	2,047	1,779	899	549	441	11.0	11.31	168	62
0342 A SUPPORT SERVICES ADMINISTRATION WOMEN	3,793	3,768	2,061	2,046	...	1	46	217	974	485	510	71	640	385	196	160	83	9.0	9.35	6	19		
0343 A MANAGEMENT AND PROGRAM ANALYSIS WOMEN	39,492	39,342	24,448	24,393	...	...	100	...	710	7	4,534	47	7,164	10,642	9,520	4,673	1,945	12.0	11.99	73	77
0344 * MANAGEMENT AND PROGRAM CLERICAL AND ASSISTANCE WOMEN	6,556	6,552	5,612	5,608	1	3	80	976	1,342	3,521	454	117	16	8	4	6	24	...	7.0	6.61	4	...	
0346 A LOGISTICS MANAGEMENT WOMEN	11,266	11,240	3,350	3,348	...	...	26	1	248	1	799	7	1,928	4,600	2,620	731	279	12.0	11.92	24	2
0350 C EQUIPMENT OPERATOR WOMEN	1,382	1,361	102	102	1	13	181	734	308	81	25	15	3	...	...	...	...	4.0	4.30	21	...
0351 C PRINTING CLERICAL WOMEN	604	598	102	102	1	8	91	290	143	47	14	3	1	...	...	...	...	4.0	4.31	6	...
0351 C PRINTING CLERICAL WOMEN	141	141	102	102	1	2	20	49	14	13	2	...	1	...	...	...	5.0	5.16	...	...	
0351 C PRINTING CLERICAL WOMEN	102	102	1	2	20	49	14	13	2	...	1	...	...	...	...	5.0	5.24	...	...		

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-D1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, GENERAL SCHEDULE AND RELATED GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	GRAND TOTAL	GENERAL SCHEDULE AND RELATED GRADES															MEDIAN GRADE	AVERAGE GRADE	SENIOR PAY LEVELS	OTHER	
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14					
0356 C DATA TRANSCRIBER	2,609	2,600	...	14	530	1,670	194	30	119	14	3	20	4	...	2	...	4.0	4.11	...	9	
WOMEN	2,328	2,320	...	11	476	1,480	176	25	113	14	3	18	4	...	...	...	4.0	4.12	...	8
0357 C CODING	177	177	...	5	58	55	36	20	3	...	...	...	...	...	...	...	5.0	5.10	...	...
WOMEN	144	144	...	4	48	44	32	14	2	...	...	...	...	...	...	...	5.0	5.07	...	...
0359 C ELECTRIC ACCOUNTING MACHINE OPERATION	1	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...	6.0	6.00	...	...
WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0	0.00	...	...
0360 A EQUAL OPPORTUNITY COMPLIANCE	1,807	1,791	14	...	42	...	98	...	223	793	371	180	70	12.0	12.06	15	1
WOMEN	1,014	1,009	8	...	29	...	61	...	134	463	196	89	29	12.0	11.94	5	...
0361 T EQUAL OPPORTUNITY ASSISTANCE	550	550	...	...	13	87	147	253	42	5	2	...	1	...	...	...	7.0	6.46	...	...
WOMEN	502	502	...	...	11	76	137	232	40	3	2	...	1	...	...	...	7.0	6.47	...	...
0362 T ELECTRIC ACCOUNTING MACHINE PROJECT PLANNING	1	1	...	...	...	...	...	...	...	1	...	...	...	...	...	...	9.0	9.00	...	...
WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0	0.00	...	...
0382 C TELEPHONE OPERATING	1,436	1,435	8	254	958	125	63	21	5	1	...	...	...	...	...	...	4.0	4.05	...	1
WOMEN	1,041	1,041	6	200	656	100	52	21	5	1	...	...	...	...	...	...	4.0	4.08	...	...
0390 T TELECOMMUNICATIONS PROCESSING	773	773	5	8	48	175	156	178	116	46	28	4	9	...	...	...	6.0	6.54	...	...
WOMEN	293	293	4	6	27	73	60	60	39	16	6	2	...	...	...	...	6.0	6.20	...	...
0391 A TELECOMMUNICATIONS	6,904	6,885	...	1	...	16	2	145	12	1,040	26	1,417	2,155	1,455	473	143	12.0	11.61	5	14	
WOMEN	1,757	1,746	...	...	...	11	2	75	7	398	9	372	489	290	79	14	11.0	11.09	2	9
0392 T GENERAL TELECOMMUNICATIONS	1,165	1,165	...	5	74	288	194	298	62	110	45	45	30	12	2	...	7.0	6.85	...	...
WOMEN	505	505	...	2	24	150	98	137	27	34	13	16	4	...	...	...	6.0	6.49	...	...
0394 C COMMUNICATIONS CLERICAL	262	262	...	2	54	142	30	30	2	2	...	...	...	...	...	...	5.0	5.18	...	...
WOMEN	212	212	...	1	39	115	27	27	2	1	...	...	...	...	...	...	5.0	5.24	...	...
0399 O ADMINISTRATION AND OFFICE SUPPORT	528	525	22	50	63	193	123	11	38	2	17	...	5	1	...	...	4.0	4.32	...	3
STUDENT TRAINEE	335	332	14	35	45	131	68	8	21	1	7	...	2	...	...	...	4.0	4.13	...	3
WOMEN	335	332	14	35	45	131	68	8	21	1	7	...	2	...	...	...	4.0	4.13	...	3
0300 GENERAL ADMINISTRATION, CLERICAL, AND OFFICE SERVICES	369,009	360,865	1,274	1,394	8,465	31,512	50,216	35,756	41,101	11,834	26,716	2,260	33,313	52,030	36,650	18,016	10,328	8.0	8.70	4,502	3,642
WOMEN	240,539	237,012	980	955	5,698	23,507	42,892	31,962	33,717	10,299	18,392	1,664	18,745	24,069	15,006	6,183	2,943	7.0	7.77	1,136	2,391
0401 P GENERAL BIOLOGICAL SCIENCE	9,189	8,574	46	...	220	6	876	2	2,366	2,414	1,443	732	469	12.0	11.75	160	455
WOMEN	2,907	2,695	21	...	116	4	396	1	896	625	400	153	83	11.0	11.30	39	173
0403 P MICROBIOLOGY	1,963	1,735	...	...	...	3	...	31	...	109	4	350	386	430	257	165	12.0	12.33	28	200
WOMEN	814	738	...	...	...	3	...	19	...	70	3	196	183	159	68	37	12.0	11.83	3	73
0404 T BIOLOGICAL SCIENCE TECHNICIAN	6,214	5,835	43	78	181	521	1,546	612	1,304	424	933	52	121	18	2	6.0	6.38	...	379
WOMEN	2,558	2,546	25	46	88	232	689	246	591	186	369	20	45	9	...	...	6.0	6.28	...	12
0405 P PHARMACOLOGY	403	292	4	...	2	10	139	87	50	13.0	13.54	14	97
WOMEN	119	84	2	...	1	8	43	21	9	13.0	13.25	2	33
0406 P AGRICULTURAL EXTENSION	10	7	3	13.0	13.86	3	...
WOMEN	5	4	1	13.0	13.50	1	...
0408 P ECOLOGY	802	800	...	...	...	7	...	21	...	84	...	169	225	186	82	26	12.0	11.82	2	...
WOMEN	232	232	...	...	...	2	...	6	...	49	...	72	50	36	13	4	11.0	11.19	...	...
0410 P ZOOLOGY	98	92	...	...	...	1	...	1	...	6	...	4	12	18	23	27	14.0	13.21	6	...
WOMEN	19	18	...	...	...	1	...	1	...	4	...	1	5	1	2	3	12.0	11.39	1	...
0413 P PHYSIOLOGY	441	369	...	...	1	...	2	...	15	1	47	38	133	79	53	13.0	12.92	16	56	...
WOMEN	106	95	...	...	1	...	2	...	5	1	15	13	37	14	7	13.0	12.39	3	11	
0414 P ENTOMOLOGY	583	578	...	...	...	...	...	3	...	17	...	70	150	137	131	70	13.0	12.82	3	2
WOMEN	81	79	...	...	...	...	...	1	...	5	...	16	33	11	2	12.0	12.04	1	1	
0415 P TOXICOLOGY	282	261	...	...	...	...	...	1	...	3	...	7	25	110	82	33	13.0	13.35	5	16
WOMEN	86	77	...	...	...	...	...	1	...	2	...	4	7	29	26	8	13.0	13.17	1	8
0421 T PLANT PROTECTION TECHNICIAN	304	304	2	23	34	221	3	19	2	...	...	...	...	...	...	...	5.0	4.88	...	...
WOMEN	112	112	2	13	10	79	...	8	...	...	...	...	...	...	...	...	5.0	4.77	...	...
0430 P BOTANY	382	381	...	...	...	9	...	45	...	104	1	109	50	38	14	11	11.0	10.39	1	...
WOMEN	195	195	...	...	...	7	...	22	...	62	1	63	23	11	2	4	11.0	10.04	...	...
0434 P PLANT PATHOLOGY	279	276	...	...	...	...	...	...	...	17	...	32	58	73	57	39	13.0	12.80	3	...
WOMEN	58	58	...	...	...	...	...	1	...	10	...	8	20	15	5	...	12.0	11.78	...	...
0435 P PLANT PHYSIOLOGY	264	263	...	...	...	...	...	...	12	...	33	27	81	60	50	13.0	13.07	1	...	
WOMEN	56	56	...	...	...	...	...	5	...	7	8	25	9	2	13.0	12.48	...	...	...
0436 P PLANT PROTECTION AND QUARANTINE	1,620	1,620	...	...	48	...	155	1	557	...	586	175	72	22	4	11.0	10.00	...	...	...
WOMEN	379	379	...	...	14	...	45	1	148	...	123	32	14	2	...	9.0	9.69	...	...	...
0437 P HORTICULTURE	132	132	...	...	...	...	7	...	31	...	36	22	13	17	6	11.0	11.25	...	...
WOMEN	39	39	...	...	...	...	4	...	10	...	13	6	3	3	3	...	11.0	10.62	...	...
0440 P GENETICS	352	328	...	...	...	...	7	...	14	...	48	58	69	73	59	13.0	12.81	15	9	
WOMEN	71	64	...	...	...	...	3	...	3	...	13	18	13	9	5	12.0	12.14	3	4	
0454 P RANGELAND MANAGEMENT	1,076	1,075	...	...	15	...	39	...	300	...	530	118	43	22	8	11.0	10.49	1	...	
WOMEN	205	205	...	...	8	...	11	...	101	...	73	9	2	1	...	9.0	9.64	...	...
0455 T RANGE TECHNICIAN	1,338	1,338	34	127	238	348	174	240	38	110	11	14	4	...	...	5.0	5.58	...	...
WOMEN	268	268	11	26	52	83	32	45	8	9	...	1	1	1	...	5.0	5.22	...	...
0457 P SOIL CONSERVATION	4,328	4,326	...	...	46	...	179	...	756	...	2,021	1,027	233	50	14	11.0	10.81	2	...	
WOMEN	740	740	...	...	24	...	83	...	250	...	274	89	16	4	...	11.0	9.86	...	...
0458 T SOIL CONSERVATION TECHNICIAN	1,447	1,447	2	17	75	93	322	722	175	41	7.0	6.62		
WOMEN	258	258	1	6	31	35	83	90	9	3	6.0	5.99		

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TABLE W-D1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, GENERAL SCHEDULE AND RELATED GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	GRAND TOTAL	GENERAL SCHEDULE AND RELATED GRADES															MEDIAN GRADE	AVERAGE GRADE	SENIOR PAY LEVELS	OTHER			
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15						
0459 T IRRIGATION SYSTEM OPERATION WOMEN	120 1	120 1	...	...	2	16	63	7	17	4	8	...	3	...	...	...	...	5.0	5.69	...	...
0460 P FORESTRY WOMEN	4,190 802	4,155 790	...	...	...	...	31	1	61	...	1,158	3	1,497	634	548	153	69	11.0	10.93	35	...	
0462 T FORESTRY TECHNICIAN WOMEN	13,393 2,807	13,393 2,807	8	163	1,280	2,531	3,190	1,308	2,216	462	1,577	191	397	68	2	...	...	5.0	5.87	...	...
0470 P SOIL SCIENCE WOMEN	1,420 168	1,415 168	...	...	...	...	12	...	43	...	193	...	583	315	125	92	52	11.0	11.30	5	...	
0471 P AGRONOMY WOMEN	295 29	294 29	...	...	...	...	...	7	...	19	44	...	50	23	14	8	3	11.0	10.29	...	...
0475 P AGRICULTURAL MANAGEMENT WOMEN	1,561 332	1,561 332	...	...	...	...	...	...	...	10	...	10	6	3	40	31	8	12.0	11.76	1	...	
0480 P GENERAL FISH AND WILDLIFE ADMINISTRATION WOMEN	192 37	174 34	...	...	...	...	...	...	...	...	...	7	12	22	72	61	14.0	13.97	18	...	...
0482 P FISHERY BIOLOGY WOMEN	2,065 427	2,060 426	...	...	...	...	60	...	121	...	335	...	546	494	315	155	34	11.0	11.10	5	...	...
0485 P WILDLIFE REFUGE MANAGEMENT WOMEN	625 94	625 94	...	...	...	...	6	...	20	...	92	...	186	172	122	26	1	12.0	11.32	...	...	...
0486 P WILDLIFE BIOLOGY WOMEN	2,307 594	2,302 594	...	...	...	...	58	...	103	...	471	1	866	412	264	101	26	11.0	10.85	3	2	...
0487 P ANIMAL SCIENCE WOMEN	95 16	92 16	...	...	...	...	...	...	1	...	5	...	14	10	17	28	17	13.0	12.98	3	...	...
0493 P HOME ECONOMICS WOMEN	16 14	16 14	...	...	...	...	...	...	1	...	1	...	7	1	4	3	...	11.0	12.00	...	...	...
0499 O BIOLOGICAL SCIENCE STUDENT TRAINEE WOMEN	217 121	214 120	2	6	12	73	52	3	34	...	21	...	11	...	...	...	...	5.0	5.46	...	3	...
0400 BIOLOGICAL SCIENCES WOMEN	58,003 14,750	56,454 14,367	53 31	285 102	1,642 419	3,488 914	5,856 1,914	2,430 591	5,638 1,691	1,110 246	8,167 2,659	267 35	11,136 2,626	7,806 1,521	4,756 1,021	2,458 409	1,362 188	9.0 9.0	9.22 8.72	329 67	1,220 316
0501 A FINANCIAL ADMINISTRATION AND PROGRAM WOMEN	8,620 5,185	8,467 5,142	...	...	...	...	18	1	269	4	1,412	21	2,187	2,239	1,413	560	343	12.0	11.48	74	79	...
0503 * FINANCIAL CLERICAL AND ASSISTANCE WOMEN	6,560 5,129	6,533 5,108	...	3	191	596	1,801	1,481	1,772	336	199	90	40	24	...	...	...	6.0	6.03	...	27	...
0505 A FINANCIAL MANAGEMENT WOMEN	1,599 488	1,466 458	...	...	...	...	1	...	1	8	8	...	44	344	367	403	290	13.0	13.32	117	16	...
0510 P ACCOUNTING WOMEN	12,741 6,030	12,455 5,957	66	...	327	53	1,077	25	2,303	4,045	2,794	1,331	434	12.0	11.91	39	247
0511 P AUDITING WOMEN	12,247 3,987	12,114 3,970	24	...	220	1	211	...	626	6,128	3,188	1,254	462	12.0	12.38	104	29
0512 P INTERNAL REVENUE AGENT WOMEN	14,609 5,811	14,608 5,810	...	...	...	...	6	...	37	...	188	...	3,696	4,096	5,639	928	18	12.0	12.21	1	...	...
0525 * ACCOUNTING TECHNICIAN WOMEN	17,865 14,178	17,834 14,149	...	30	703	4,416	5,527	5,729	1,122	224	60	15	8	...	...	...	...	6.0	6.17	...	31	...
0526 T TAX TECHNICIAN WOMEN	3,756 2,590	3,756 2,590	...	...	...	...	4	...	23	...	3,217	1	320	186	5	...	...	9.0	9.35	...	...	...
0530 C CASH PROCESSING WOMEN	1,447 1,174	1,439 1,166	14	44	557	487	268	41	20	6	2	...	...	...	...	...	...	5.0	4.83	...	8	...
0540 C VOUCHER EXAMINING WOMEN	2,409 1,763	2,401 1,756	...	1	4	546	1,060	497	176	106	6	...	3	2	...	...	...	5.0	4.84	...	8	...
0544 * CIVILIAN PAY WOMEN	2,444 1,956	2,434 1,948	...	8	154	546	853	685	127	43	10	5	1	2	...	...	...	5.0	5.32	...	7	...
0545 * MILITARY PAY WOMEN	2,613 1,730	2,613 1,730	...	4	115	427	679	571	103	38	7	4	1	1	...	...	...	6.0	6.15	...	8	...
0560 A BUDGET ANALYSIS WOMEN	12,887 9,145	12,790 9,118	...	...	59	3	364	8	3,070	18	3,399	2,907	1,814	769	379	11.0	11.18	84	13	...	...
0561 * BUDGET CLERICAL AND ASSISTANCE WOMEN	3,581 3,130	3,570 3,121	...	3	82	610	858	1,865	128	21	1	2	...	...	...	...	...	7.0	6.41	...	9	...
0570 A FINANCIAL INSTITUTION EXAMINING WOMEN	4,463 1,235	2,081 563	...	...	51	1	306	8	2,425	14	2,584	2,089	1,150	365	125	11.0	10.95	18	9	...	...
0580 A CREDIT UNION EXAMINER WOMEN	672 189	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0	0.00	14	658	...
0592 * TAX EXAMINING WOMEN	19,453 14,798	19,453 14,798	...	284	2,046	3,735	10,151	1,730	371	883	103	148	2	...	...	...	...	7.0	6.88	...	...	...
0593 T INSURANCE ACCOUNTS WOMEN	66 43	66 43	...	7	11	31	11	5	...	1	...	1	...	...	...	...	...	6.0	6.02	...	...	...
0599 O FINANCIAL MANAGEMENT STUDENT TRAINEE WOMEN	110 85	107 83	...	3	58	33	3	8	...	1	...	1	...	...	...	...	...	4.0	4.67	...	3	...
0500 ACCOUNTING AND BUDGET WOMEN	128,142 78,646	124,187 77,510	...	18	287	3,112	12,496	13,874	22,014	3,818	10,121	1,130	12,823	21,204	15,616	5,688	1,986	9.0	9.29	470	3,485

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TABLE W-D1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, GENERAL SCHEDULE AND RELATED GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	GRAND TOTAL	GENERAL SCHEDULE AND RELATED GRADES															MEDIAN GRADE	AVERAGE GRADE	SENIOR PAY LEVELS	OTHER		
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14						
0601 P GENERAL HEALTH SCIENCE WOMEN	4,223 2,176	3,950 2,034	14	...	87	623	623	105	550	409	554	612	373	11.0	11.30	82	191	
0602 P MEDICAL OFFICER WOMEN	10,760 2,822	8,805 2,274	8	...	55	294	347	49	301	235	320	279	146	11.0	11.20	26	116	
0603 A PHYSICIANS ASSISTANT WOMEN	1,998 609	910 250	5	12	10	841	40	2	11.0	10.99	...	1,088
0610 P NURSE WOMEN	40,165 35,058	6,985 6,403	...	...	10	51	...	152	3	2,514	1,586	1,942	556	131	35	5	10.0	10.05	4	33,176
0620 T PRACTICAL NURSE WOMEN	11,366 9,676	11,308 9,623	...	176	470	4,667	5,903	92	6.0	5.47	...	58	
0621 T NURSING ASSISTANT WOMEN	11,439 7,551	11,384 7,504	50 36	58 41	360	4,409	6,017	481	3	6	5.0	5.48	...	53	
0622 T MEDICAL SUPPLY AIDE AND TECHNICIAN WOMEN	2,114 914	2,112 912	1	...	48	305	1,087	507	120	30	13	...	1	5.0	4.55	...	47	
0625 T AUTOPSY ASSISTANT WOMEN	51 5	51 5	10	27	11	3	5.0	5.14	
0630 P DIETITIAN AND NUTRITIONIST WOMEN	1,473 1,368	1,415 1,316	...	...	...	1	...	20	...	154	44	769	208	145	65	9	11.0	11.21	3	55
0631 P OCCUPATIONAL THERAPIST WOMEN	686 563	663 547	17	...	139	41	732	191	127	62	6	11.0	11.20	2	50	
0633 P PHYSICAL THERAPIST WOMEN	725 458	690 442	...	...	...	...	...	...	14	...	182	186	231	77	...	...	10.0	10.23	...	35
0635 P CORRECTIVE THERAPIST WOMEN	490 177	490 177	...	...	...	...	...	...	7	...	107	117	162	49	...	...	10.0	10.30	...	16
0636 T REHABILITATION THERAPY ASSISTANT WOMEN	755 390	755 390	...	1	9	31	140	469	100	5	...	...	...	...	...	...	6.0	5.84	...	...
0637 P MANUAL ARTS THERAPIST WOMEN	90 11	90 11	...	...	...	...	...	1	2	1	64	13	8	1	...	...	9.0	9.27	...	...
0638 P RECREATION/CREATIVE ARTS THERAPIST WOMEN	790 438	790 438	6	...	19	...	227	423	66	41	6	1	1	10.0	9.82	
0639 P EDUCATIONAL THERAPIST WOMEN	17 15	14 12	...	...	...	...	5	...	14	...	136	231	34	14	3	1	10.0	9.71	...	9.0
0640 T HEALTH AID AND TECHNICIAN WOMEN	5,548 3,162	5,545 3,159	15 7	20 12	139	817	1,208	1,493	1,307	244	213	40	46	3	...	...	6.0	5.90	...	3
0642 T NUCLEAR MEDICINE TECHNICIAN WOMEN	128 66	128 66	...	...	...	2	4	1	12	29	60	12	6	2	...	...	6.0	5.70	...	3
0644 P MEDICAL TECHNOLOGIST WOMEN	5,470 3,707	5,469 3,707	...	...	...	13	...	160	3	3,407	358	1,199	262	66	1	...	9.0	9.48	...	...
0645 T MEDICAL TECHNICIAN WOMEN	1,823 1,175	1,820 1,173	...	1	49	404	368	414	519	37	19	2	7	...	...	...	9.0	9.63	...	...
0646 T PATHOLOGY TECHNICIAN WOMEN	465 317	465 317	...	1	35	278	244	265	319	19	7	2	3	...	...	...	6.0	5.57	...	2
0647 T DIAGNOSTIC RADIOLOGIC TECHNOLOGIST WOMEN	3,028 1,474	3,027 1,474	...	1	...	2	131	851	758	869	225	99	69	20	2	...	7.0	7.23	...	...
0648 T THERAPEUTIC RADIOLOGIC TECHNOLOGIST WOMEN	133 81	133 81	...	...	...	3	4	10	62	25	15	8	6	5	...	...	8.0	8.57	...	...
0649 T MEDICAL INSTRUMENT TECHNICIAN WOMEN	1,954 1,176	1,954 1,176	...	4	47	193	509	460	526	147	46	20	2	...	...	7.0	7.00	...	...	
0650 T MEDICAL TECHNICAL ASSISTANT WOMEN	1 1	1 1	...	...	...	30	128	311	266	326	84	19	8	1	...	...	9.0	9.00	...	...
0651 T RESPIRATORY THERAPIST WOMEN	372 168	372 168	...	...	4	8	107	174	53	13	10	3	...	...	...	...	7.0	6.96	...	...
0660 P PHARMACIST WOMEN	4,494 1,899	4,308 1,846	...	...	...	...	...	1	...	28	...	2,606	1,210	363	81	19	11.0	11.51	1	185
0661 T PHARMACY TECHNICIAN WOMEN	3,434 2,370	3,432 2,369	2 2	3 2	62 36	230 167	2,206 1,530	852	60	16	1	1,149	544	126	11	1	11.0	11.43	...	143
0662 P OPTOMETRIST WOMEN	238 78	144 34	...	...	...	2	58	75	21	7	4	1	...	...	...	...	5.0	5.19	...	2
0664 T RESTORATION TECHNICIAN WOMEN	14 2	14 2	...	...	...	...	...	...	3	4	7	...	...	...	...	...	5.0	5.18	...	1
0665 P SPEECH PATHOLOGY AND AUDIOLOGY WOMEN	701 461	678 442	...	...	...	...	...	1	...	17	...	74	430	111	40	5	12.0	12.11	...	23
0667 T ORTHOTIST AND PROSTHETIST WOMEN	209 12	208 12	...	2	6	...	...	1	...	16	...	60	296	56	12	1	12.0	11.93	...	19
0668 P PODIATRIST WOMEN	263 56	97 15	...	...	...	...	...	2	1	5	2	1	1	...	...	...	9.0	9.17	...	...
0669 A MEDICAL RECORDS ADMINISTRATION WOMEN	501 444	501 444	3	...	34	7	172	48	140	78	16	3	...	10.0	10.11		
			2	...	29	6	148	44	127	70	15	3	...	10.0	10.15			

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TABLE W-D1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, GENERAL SCHEDULE AND RELATED GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	GRAND TOTAL	GENERAL SCHEDULE AND RELATED GRADES															MEDIAN GRADE	AVERAGE GRADE	SENIOR PAY LEVELS	OTHER		
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14						
0670 A HEALTH SYSTEM ADMINISTRATION WOMEN	588 168	431 151	13	...	9	...	21	88	108	98	94	13.0	13.10	149	8	
0671 A HEALTH SYSTEM SPECIALIST WOMEN	1,640 912	1,637 912	2	1	31	2	345	7	339	282	499	109	20	13.0	12.90	15	2
0672 T PROSTHETIC REPRESENTATIVE WOMEN	186 61	186 61	1	...	13	...	23	4	48	56	40	1	...	12.0	11.17	
0673 A HOSPITAL HOUSEKEEPING MANAGEMENT WOMEN	230 31	229 31	9	3	19	5	45	61	76	11	...	12.0	11.69	...	1	
0675 T MEDICAL RECORDS TECHNICIAN WOMEN	3,171 2,672	3,169 2,670	2	91	559	1,069	956	388	85	19	5.0	5.42	...	2	
0679 C MEDICAL CLERK WOMEN	10,176 8,178	10,175 8,178	18	14	393	6,003	3,229	343	112	39	20	4	4.0	4.40	...	1	
0680 P DENTAL OFFICER WOMEN	801 102	764 93	...	...	...	...	...	...	...	...	...	6	58	29	43	628	15.0	14.61	7	30
0681 T DENTAL ASSISTANT WOMEN	2,773 2,573	2,773 2,573	...	23	105	820	1,441	334	44	5	1	...	4	15	10	15	49	15.0	13.97	...	9	
0682 T DENTAL HYGIENE WOMEN	333 318	333 318	3	5	99	135	80	11	7.0	6.95	
0683 T DENTAL LABORATORY AID AND TECHNICIAN WOMEN	612 105	612 105	...	...	...	7	22	83	298	179	15	7	1	...	...	...	8.0	8.14	...	...
0685 A PUBLIC HEALTH PROGRAM SPECIALIST WOMEN	1,488 742	1,459 728	...	...	...	...	1	...	155	...	136	208	549	279	131	13.0	12.61	10	19	
0688 A SANITARIAN WOMEN	44 15	44 15	...	...	...	...	1	...	81	...	77	122	265	126	56	13.0	12.49	4	10	
0690 P INDUSTRIAL HYGIENE WOMEN	1,494 466	1,491 466	...	...	...	12	...	23	1	70	2	261	698	314	85	25	12.0	11.92	1	2
0696 P CONSUMER SAFETY WOMEN	1,897 805	1,881 800	...	...	16	...	32	...	52	...	202	625	670	210	74	13.0	12.36	15	1	
0698 T ENVIRONMENTAL HEALTH TECHNICIAN WOMEN	119 30	119 30	...	...	11	8	32	12	49	4	3	...	...	...	...	...	8.0	7.87	...	...
0699 O MEDICAL AND HEALTH STUDENT TRAINEE WOMEN	85 63	53 40	10	7	8	6	1	6	2	13	7	...	...	...	...	...	5.0	5.36	...	32
0600 MEDICAL, HOSPITAL, DENTAL, AND PUBLIC HEALTH WOMEN	141,555 96,211	104,064 65,995	86 59	133 103	1,444 985	14,140 10,612	21,973 16,085	13,438 9,981	5,336 3,200	3,093 1,565	9,386 6,477	3,603 2,563	10,120 6,267	5,647 3,064	3,990 1,821	2,737 1,084	8,938 2,129	7.0 6.0	8.05 7.29	554 100	36,937 30,116	
0701 P VETERINARY MEDICAL SCIENCE WOMEN	1,840 346	1,820 342	...	...	...	...	...	1	...	13	...	215	1,006	334	187	64	12.0	12.35	14	6
0704 T ANIMAL HEALTH TECHNICIAN WOMEN	347 57	347 57	...	8	15	1	26	207	79	5	3	...	...	...	...	...	12.0	12.30	1	3
0799 O VETERINARY STUDENT TRAINEE WOMEN	1 1	1 1	...	4	6	1	8	22	16	...	...	...	1	...	...	...	8.0	7.51	...	...
0700 VETERINARY MEDICAL SCIENCE WOMEN	2,188 404	2,168 400	... ...	8 4	15 6	1 1	27 9	207 22	92 24	5 51	219 160	1,009 70	334 46	187 46	64 7	12.0 12.0	11.66 11.62	14 1	6 3		
0801 P GENERAL ENGINEERING WOMEN	18,997 1,900	18,159 1,849	...	...	...	11	1	45	...	66	...	539	2,895	7,204	4,720	2,678	13.0	13.30	619	219
0802 T ENGINEERING TECHNICIAN WOMEN	18,797 1,926	18,795 1,926	10	32	62	235	281	317	1,126	816	3,747	1,575	6,765	3,297	499	28	5	13.0	13.05	35	16	
0803 P SAFETY ENGINEERING WOMEN	549 50	544 49	...	...	...	...	1	...	7	13	2	25	178	204	75	39	13.0	12.66	1	4
0804 P FIRE PROTECTION ENGINEERING WOMEN	148 20	147 20	...	...	...	1	...	3	4	1	2	19	19	1	1	1	12.0	11.96	...	1
0806 P MATERIALS ENGINEERING WOMEN	1,102 155	897 129	...	...	...	...	...	4	...	15	...	48	284	314	148	84	13.0	12.84	9	196
0807 P LANDSCAPE ARCHITECTURE WOMEN	622 184	622 184	...	...	...	3	...	8	...	62	...	191	233	99	18	8	12.0	11.55	...	...
0808 P ARCHITECTURE WOMEN	1,867 284	1,867 284	...	...	...	3	...	22	...	39	...	288	846	456	169	44	12.0	12.21	...	...
0809 T CONSTRUCTION CONTROL WOMEN	2,480 85	2,480 85	...	13	36	41	293	244	798	152	658	182	41	20	2	9.0	9.45	...	...	
0810 P CIVIL ENGINEERING WOMEN	12,390 1,259	12,347 1,258	...	...	19	5	11	13	30	1	12	4	1	...	1	9.0	8.64	...	...	
0817 T SURVEYING TECHNICIAN WOMEN	697 38	697 38	2	36	71	178	116	131	70	67	8	12	6	...	...	...	6.0	6.24	...	...
0818 T ENGINEERING DRAFTING WOMEN	359 75	359 75	1	1	3	18	60	127	122	11	11	1	2	2	...	...	6.0	6.25	...	...
0819 P ENVIRONMENTAL ENGINEERING WOMEN	5,463 1,171	5,451 1,166	12	...	82	...	127	...	593	2,057	1,900	490	190	12.0	12.36	5	7			
			4	...	31	...	45	...	119	119	436	440	76	15	12.0	12.17	2	3				

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TABLE W-D1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, GENERAL SCHEDULE AND RELATED GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	GRAND TOTAL	GENERAL SCHEDULE AND RELATED GRADES															MEDIAN GRADE	AVERAGE GRADE	SENIOR PAY LEVELS	OTHER		
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14						
0828 A CONSTRUCTION ANALYST	342	342	4	...	19	...	120	158	36	5	...	12.0	11.56	
WOMEN	32	32	1	14	16	1	12.0	11.44		
0830 P MECHANICAL ENGINEERING	10,243	10,091	26	...	107	...	178	968	4,920	2,952	686	254	12.0	12.28	10	142	
WOMEN	666	661	2	...	14	...	22	...	78	383	146	14	2	12.0	11.93	...	5
0840 P NUCLEAR ENGINEERING	2,248	2,130	1	...	3	...	26	967	450	390	293	13.0	12.97	102	16	
WOMEN	131	129	1	...	1	...	4	61	29	25	8	12.0	12.71	1	1	
0850 P ELECTRICAL ENGINEERING	4,542	4,504	5	...	35	...	74	...	656	1,969	1,332	355	78	12.0	12.26	3	35	
WOMEN	406	405	1	...	8	...	18	...	52	189	122	12	3	12.0	12.00	...	1	
0854 P COMPUTER ENGINEERING	2,400	2,313	5	...	38	...	45	...	114	587	1,019	355	150	13.0	12.74	7	80		
WOMEN	449	436	1	...	12	...	17	...	21	100	219	49	17	13.0	12.53	...	13		
0855 P ELECTRONICS ENGINEERING	23,566	22,610	24	...	237	...	409	...	968	8,849	8,220	2,635	1,268	13.0	12.61	91	865		
WOMEN	1,944	1,887	...	...	6	...	33	...	69	...	130	868	628	121	32	12.0	12.22	4	53	
0856 T ELECTRONICS TECHNICIAN	10,934	10,932	1	13	57	26	240	119	1,483	727	4,458	3,038	722	39	9	11.0	10.91	...	2			
WOMEN	641	640	1	6	21	3	41	12	124	57	258	81	36	...	...	11.0	10.15	...	1	
0858 P BIOMEDICAL ENGINEERING	317	304	...	...	5	...	5	...	11	1	36	97	108	31	10	12.0	12.23	2	11	
WOMEN	73	71	...	...	1	...	2	...	4	...	10	30	20	4	...	12.0	11.85	...	2	
0861 P AEROSPACE ENGINEERING	7,996	7,494	...	...	5	...	76	...	105	...	194	1,424	3,192	1,630	868	13.0	13.09	93	409	
WOMEN	811	789	...	...	1	...	15	...	19	...	40	146	403	127	38	13.0	12.75	4	18	
0871 P NAVAL ARCHITECTURE	788	783	...	...	2	...	8	...	7	...	42	262	261	124	77	13.0	12.80	5	...	
WOMEN	59	59	...	...	...	1	...	3	...	6	20	23	4	2	12.0	12.29	...	...		
0873 A SHIP SURVEYING	148	148	...	...	...	...	...	...	1	...	10	65	60	6	...	12.0	12.28	...	...	
WOMEN	3	3	...	...	...	...	...	...	5	...	...	1	1	...	...	12.0	11.33	...	...	
0880 P MINING ENGINEERING	251	251	1	...	5	...	23	120	78	21	3	12.0	12.34		
WOMEN	12	12	...	...	...	...	...	...	1	...	1	4	6	...	1	12.0	11.58	...	...	
0881 P PETROLEUM ENGINEERING	334	334	1	...	4	...	7	...	31	105	128	45	13	13.0	12.53		
WOMEN	32	32	1	...	1	...	2	10	14	4	...	13.0	12.38		
0890 P AGRICULTURAL ENGINEERING	358	355	...	...	3	...	10	...	47	...	137	62	21	41	34	11.0	11.59	2	1	
WOMEN	43	42	...	...	1	...	7	...	14	...	17	2	...	...	1	9.0	9.67	...	1
0892 P CERAMIC ENGINEERING	50	45	...	...	...	...	...	...	...	...	2	8	18	10	7	13.0	13.27	2	3
WOMEN	9	8	...	...	...	...	...	...	...	...	1	2	4	1	14.0	13.50	...	1	
0893 P CHEMICAL ENGINEERING	1,100	1,071	...	...	4	...	10	...	25	...	68	361	391	142	70	13.0	12.62	4	25	
WOMEN	211	205	...	...	2	...	5	...	9	...	10	37	134	45	7	12.0	12.20	1	5	
0894 P WELDING ENGINEERING	44	44	...	...	...	...	...	...	...	...	6	21	9	6	2	12.0	12.48	...	...	
WOMEN	1	1	...	...	...	...	...	...	...	...	1	...	...	...	...	12.0	12.00	...	...	
0895 T INDUSTRIAL ENGINEERING TECHNICIAN	1,345	1,345	...	5	5	8	34	12	386	14	725	135	21	...	...	11.0	10.34	...	...	
WOMEN	224	224	...	...	...	6	10	5	73	1	114	13	2	...	...	11.0	10.04	...	...	
0896 P INDUSTRIAL ENGINEERING	1,544	1,529	...	...	5	...	21	...	35	...	170	831	369	75	23	12.0	12.11	1	14	
WOMEN	247	243	...	...	1	...	9	...	10	...	37	134	45	7	...	12.0	11.75	...	4	
0899 O ENGINEERING AND ARCHITECTURE STUDENT TRAINEE	445	445	5	65	187	131	1	30	...	10	...	12	3	1	4.0	4.71		
WOMEN	121	121	1	19	56	37	...	4	...	1	...	3	...	...	...	4.0	4.45	...	...	
0800 ENGINEERING AND ARCHITECTURE	132,466	129,435	11	40	167	542	883	637	2,882	1,272	8,190	2,481	20,136	39,047	33,183	13,334	6,630	12.0	11.96	992	2,039	
WOMEN	13,262	13,063	1	11	46	132	196	143	593	155	1,107	219	2,000	3,792	3,429	943	296	12.0	11.47	48	151	
0904 P LAW CLERK	280	271	2	...	30	...	232	7	11.0	10.77	...	9		
WOMEN	138	134	2	...	19	...	111	2	11.0	10.67	...	4		
0905 P GENERAL ATTORNEY	25,385	19,138	91	...	517	1,493	4,264	6,439	6,334	14.0	13.85	3,918	2,329		
WOMEN	9,635	7,680	...	...	...	...	...	...	46	...	298	753	1,860	2,632	2,091	14.0	13.69	1,047	908
0920 A ESTATE TAX EXAMINING	1	1	1	11.0	11.00		
WOMEN	1	1	1	11.0	11.00		
0930 A HEARINGS AND APPEALS	1,734	1,732	1	...	13	2	45	413	661	478	119	13.0	13.09	2	...		
WOMEN	548	548	...	...	...	...	...	...	6	2	22	207	204	92	15	13.0	12.71	...	...	
0935 P ADMINISTRATIVE LAW JUDGE	1,387	0.0	0.00	1,387	...		
WOMEN	156	0.0	0.00	156	...		
0945 A CLERK OF COURT	31	31	...	...	3	1	9	1	8	3	3	2	1	...	...	9.0	8.52	...	...	
WOMEN	23	23	...	...	2	...	5	1	8	2	2	2	1	...	...	9.0	8.87	...	...	
0950 A PARALEGAL SPECIALIST	5,701	5,678	...	...	33	3	523	15	1,287	7	2,102	1,223	398	70	17	11.0	10.54	2	21	
WOMEN	4,435	4,416	...	...	16	3	394	14	1,091	6	1,751	902	211	23	5	11.0	10.43	1	18	
0958 A PENSION LAW SPECIALIST	124	118	...	...	2	...	3	...	3	...	38	27	24	14	7	12.0	11.97	6	...	
WOMEN	73	72	...	...	1	...	2	...	3	...	28	18	13	5	2	12.0	11.65	1	...	
0962 T CONTACT REPRESENTATIVE	15,454	15,454	2	5	226	1,577	1,648	3,352	6,573	1,179	439	264	113	67	9	...	8.0	7.44		
WOMEN	11,538	11,538	1	3	157	1,125	1,297	2,298	5,540	685	192	177	39	23	1	...	8.0	7.39		
0963 T LEGAL INSTRUMENTS EXAMINING	2,179	2,165	...	...	20	74	315	815	530	234	128	30	18	1	...	7.0	7.50	...	14	
WOMEN	1,756	1,745	...	...	20	59	240	698	378	198	109	28	14	1	...	7.0	7.50	...	11	
0965 A LAND LAW EXAMINING	268	268	...	...	2	...	23	...	136	...	87	14	5	1	...	9.0	9.70	...	...	
WOMEN	221	221	...	...	2	...	21	...	113	...	73	7	4	1	...	9.0	9.62	...	...	
0967 A PASSPORT AND VISA EXAMINING	1,209	1,130	...	...	79	...	72	...	106	1	246	250	19	195	162	12.0	11.48	78	1	
WOMEN	538	505	...	...	42	...	43	...	57	...	115	112	11	66	59	11.0	11.06	32	1	
0986 * LEGAL CLERICAL AND ASSISTANCE	9,557	9,541	2	5	347	1,666	2,355	2,642	2,069	205	233	14	3	7.0	6.63	...	16			
WOMEN	8,695	8,679	...	1	261	1,371	2,150	2,477	1,988	193	225	11	2	7.0	6.70	...	16			

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OCCUPATION CODES 1/ TITLES	GRAND TOTAL	GENERAL SCHEDULE AND RELATED GRADES															MEDIAN GRADE	AVERAGE GRADE	SENIOR PAY LEVELS	OTHER	
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14					
0987 A TAX LAW SPECIALIST	332	329	...	...	...	...	...	...	...	...	...	49	23	109	119	29	13.0	13.17	3	...	
WOMEN	123	122	...	...	...	...	...	...	...	...	...	35	17	34	31	5	13.0	12.62	1	...	
0990 * GENERAL CLAIMS EXAMINING	4,077	4,077	...	...	...	2	115	33	393	75	2,969	411	33	33	11	2	...	9.0	8.80	...	...
WOMEN	3,097	3,097	...	...	...	1	83	27	299	55	2,295	290	22	19	5	1	...	9.0	8.79	...	...
0991 A WORKERS' COMPENSATION CLAIMS EXAMINING	850	849	...	...	...	...	2	...	80	2	34	...	370	201	123	27	10	11.0	11.19	1	...
WOMEN	498	498	...	...	...	...	1	...	60	2	23	...	244	109	53	2	4	11.0	10.88	...	...
0992 T LOSS AND DAMAGE CLAIMS EXAMINING	130	130	...	...	...	...	10	21	70	18	6	1	3	1	...	...	7.0	7.07	...	...
WOMEN	95	95	...	...	...	...	9	15	53	10	5	...	2	1	...	...	7.0	7.00	...	...
0993 A RAILROAD RETIREMENT CLAIMS EXAMINING	254	254	...	...	...	...	...	...	5	29	16	52	94	54	3	1	...	11.0	10.50	...	...
WOMEN	166	166	...	...	...	...	...	...	2	21	12	35	64	30	2	...	...	11.0	10.42	...	...
0994 T UNEMPLOYMENT COMPENSATION CLAIMS EXAMINING	44	44	...	...	...	...	...	10	13	5	6	5	5	...	...	...	7.0	7.95	...	...
WOMEN	29	29	...	...	...	...	...	9	8	2	4	4	2	...	...	...	7.0	7.72	...	...
0995 T DEPENDENTS AND ESTATES CLAIMS EXAMINING	27	27	...	...	...	...	1	4	7	10	2	1	1	1	...	...	8.0	7.74	...	...
WOMEN	21	21	...	...	...	...	1	2	6	10	...	1	1	...	...	...	8.0	7.62	...	...
0996 A VETERANS CLAIMS EXAMINING	3,428	3,428	...	...	...	...	136	...	189	...	1,004	179	630	1,047	175	43	25	11.0	10.38	...	...
WOMEN	1,642	1,642	...	...	...	...	72	...	122	...	571	93	317	404	51	9	3	10.0	10.02	...	...
0998 C CLAIMS CLERICAL	6,273	6,273	1	12	37	677	4,443	324	629	49	40	45	12	2	2	...	5.0	5.23	...	...
WOMEN	5,165	5,165	1	10	22	518	3,674	276	544	40	29	39	10	1	1	...	5.0	5.25	...	...
0999 O LEGAL OCCUPATIONS STUDENT TRAINEE	30	30	...	...	...	10	7	1	4	...	8	...	...	...	...	...	5.0	6.03	...	...
WOMEN	14	14	...	...	...	4	3	1	2	...	4	...	...	...	...	...	5.0	6.21	...	...
0900 LEGAL AND KINDRED	78,755	70,968	1	16	47	1,282	8,150	4,715	8,832	9,376	7,377	1,507	4,776	4,925	5,863	7,398	6,703	9.0	9.65	5,397	2,390
WOMEN	48,607	46,411	1	11	26	961	6,461	4,020	7,036	8,061	5,362	998	3,314	2,639	2,474	2,863	2,184	8.0	8.74	1,238	958
1001 * GENERAL ARTS AND INFORMATION	3,294	3,262	1	8	43	64	299	93	286	38	310	18	547	848	463	167	77	11.0	10.25	13	19
WOMEN	1,717	1,699	1	5	27	38	235	77	209	23	192	13	267	351	183	59	19	11.0	9.43	4	14
1008 A INTERIOR DESIGN	220	220	...	...	...	...	...	...	8	...	41	13	69	64	22	2	1	11.0	10.96	...	...
WOMEN	188	188	...	...	...	...	...	...	8	...	37	12	57	55	17	1	1	11.0	10.88	...	...
1010 T EXHIBITS SPECIALIST	361	361	...	...	...	...	7	...	25	...	128	1	130	55	14	1	...	11.0	10.13	...	...
WOMEN	57	57	...	...	...	...	...	...	5	...	20	...	18	7	6	1	...	11.0	10.33	...	...
1015 P MUSEUM CURATOR	368	352	...	...	...	...	...	...	3	...	36	...	98	86	64	38	27	12.0	12.00	14	2
WOMEN	156	152	...	...	...	...	...	...	2	...	21	...	50	29	27	16	7	12.0	11.72	3	1
1016 T MUSEUM SPECIALIST AND TECHNICIAN	847	847	...	...	6	23	100	8	185	5	215	1	160	106	32	4	2	9.0	8.82	...	...
WOMEN	444	444	...	...	3	14	54	6	104	3	112	...	83	40	20	4	1	9.0	8.68	...	...
1020 T ILLUSTRATING	610	610	...	...	1	12	4	79	14	275	16	174	34	1	...	...	9.0	9.38	...	...
WOMEN	243	243	...	...	1	6	1	41	6	98	8	63	18	1	...	...	9.0	9.30	...	...
1021 C OFFICE DRAFTING	5	5	...	...	4	1	...	...	...	...	...	...	...	...	...	...	...	5.0	5.20	...	...
WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0	0.00	...	...
1035 A PUBLIC AFFAIRS	4,262	4,201	...	...	19	3	150	31	650	8	830	1,063	834	410	203	12.0	11.63	26	35	...	
WOMEN	2,460	2,433	...	...	11	...	111	26	462	4	525	586	438	191	79	12.0	11.34	6	21	...	...
1040 A LANGUAGE SPECIALIST	634	633	...	...	3	...	18	2	80	14	265	166	58	17	10	11.0	11.16	1	...	...	...
WOMEN	360	360	...	...	2	...	14	1	49	11	154	90	27	8	4	11.0	11.01	...	...	...	...
1046 C LANGUAGE CLERICAL	49	49	...	...	6	13	13	12	1	4	...	...	...	...	...	...	6.0	6.02	...	...
WOMEN	41	41	...	...	3	10	13	11	4	...	...	...	...	...	...	...	6.0	6.17	...	...
1051 A MUSIC SPECIALIST	18	17	...	...	1	...	1	...	8	...	3	1	2	1	1	9.0	10.47	1	...	...	...
WOMEN	3	3	...	...	...	...	...	...	3	...	...	...	...	...	...	...	9.0	9.00	...	...
1054 A THEATER SPECIALIST	14	14	...	...	...	...	...	4	...	4	...	5	...	1	...	...	9.0	9.43	...	...
WOMEN	2	2	...	...	...	...	...	...	1	...	1	...	1	...	...	...	9.0	10.00	...	...
1056 A ART SPECIALIST	115	115	...	...	...	...	...	25	4	65	3	14	1	1	1	1	9.0	8.96	...	...
WOMEN	49	49	...	...	...	...	...	13	2	25	2	5	1	1	1	1	9.0	8.84	...	...
1060 T PHOTOGRAPHY	1,190	1,190	...	...	1	33	31	208	81	345	76	277	112	22	4	...	9.0	9.29	...	...
WOMEN	266	266	...	...	18	16	58	17	72	28	43	13	1	...	...	...	9.0	8.64	...	...
1071 A AUDIOVISUAL PRODUCTION	1,161	1,159	...	...	1	5	...	33	1	254	6	279	353	169	43	15	12.0	11.17	2	...	
WOMEN	238	237	...	...	2	...	10	...	54	1	58	78	24	8	2	11.0	10.99	1	...	...
1082 A WRITING AND EDITING	1,533	1,517	...	...	11	1	71	1	388	4	346	446	192	47	10	11.0	10.92	...	16	...	...
WOMEN	1,087	1,076	...	...	8	1	62	...	298	2	273	304	104	20	4	11.0	10.71	...	11	...	...
1083 A TECHNICAL WRITING AND EDITING	1,220	1,219	...	...	8	...	29	...	211	4	421	393	119	29	5	11.0	11.12	1	...	...	...
WOMEN	719	718	...	...	7	...	25	...	140	4	245	205	73	16	3	11.0	10.98	1	...	...	...
1084 A VISUAL INFORMATION	1,907	1,903	...	...	10	3	108	6	435	8	623	517	153	31	9	11.0	10.76	...	4	...	...
WOMEN	858	855	...	...	6	2	63	2	231	1	274	226	43	6	1	11.0	10.49	...	3	...	...
1087 * EDITORIAL ASSISTANCE	806	804	...	...	22	186	243	314	31	7	...	1	...	...	...	...	6.0	6.21	...	2	
WOMEN	746	744	...	...	20	170	232	284	31	6	...	1	...	...	...	...	6.0	6.21	...	2	
1099 O INFORMATION AND ARTS STUDENT TRAINEE	25	25	1	...	1	7	6	...	8	1	1	...	...	...	...	...	5.0	5.40	...	...
WOMEN	16	16	1	...	4	3	6	...	6	1	1	...	...	...	...	...	5.0	5.69	...	...
1000 INFORMATION AND ARTS	18,639	18,503	2	8	50	125	716	401	1,566	216	3,457	172	4,242	4,245	2,147	795	361	11.0	10.50	57	79
WOMEN	9,650	9,583	2	5	30	80	532	348	1,026	112	1,826	86	2,117	2,003	964	331	121	11.0	10.11	15	52
1101 * GENERAL BUSINESS AND INDUSTRY	20,082	19,386	...	1	37	286	1,303	1,552	2,764	167	1,657	67	2,247	4,024	3,173	1,415	693	11.0	10.20	176	520
WOMEN	11,006	10,807	...	1	26	237	1,097	1,257	2,339	102	951	30	1,053	2,076	1,058	411	169	9.0			

TABLE W-D1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, GENERAL SCHEDULE AND RELATED GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	GRAND TOTAL	GENERAL SCHEDULE AND RELATED GRADES															MEDIAN GRADE	AVERAGE GRADE	SENIOR PAY LEVELS	OTHER		
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14						
1102 P CONTRACTING WOMEN	28,210	28,107	...	...	...	...	335	1	1,188	2	3,502	56	5,941	9,547	4,946	1,875	714	12.0	11.50	69	34
1103 A INDUSTRIAL PROPERTY MANAGEMENT WOMEN	694	694	...	...	...	...	277	1	884	2	2,555	30	3,891	5,529	2,488	776	196	12.0	11.20	19	18
1104 A PROPERTY DISPOSAL WOMEN	308	308	...	...	...	...	10	...	17	...	50	1	319	241	49	5	2	11.0	11.19	...	...
1105 T PURCHASING WOMEN	962	961	...	...	...	...	3	...	14	...	25	1	147	95	14	1	1	11.0	10.88	...	...
1106 * PROCUREMENT CLERICAL AND TECHNICIAN WOMEN	465	465	...	...	...	...	2	...	22	...	213	1	112	89	23	...	3	9.0	10.18	...	...
1107 * PROPERTY DISPOSAL CLERICAL AND TECHNICIAN WOMEN	4,737	4,732	...	1	37	689	1,774	1,634	1,199	52	16	2	1	...	...	...	...	6.0	5.69	...	5
1108 A PUBLIC UTILITIES SPECIALIST WOMEN	317	317	...	...	2	23	164	55	70	1	2	...	...	...	...	...	5.0	5.56	...	...
1109 A TRADE SPECIALIST WOMEN	294	294	...	...	...	...	5	...	23	3	43	...	89	170	236	83	22	13.0	12.13	6	...
1110 A COMMISSARY MANAGEMENT WOMEN	277	275	...	...	...	...	3	...	18	3	36	...	57	95	57	20	5	12.0	11.40	...	...
1111 A AGRICULTURAL PROGRAM SPECIALIST WOMEN	359	359	...	...	...	...	31	5	45	73	45	34	54	48	19	5	...	9.0	9.24	...	...
1112 A AGRICULTURAL MARKETING WOMEN	122	122	...	...	...	...	...	...	4	...	7	...	18	158	135	14	3	12.0	12.33	...	...
1113 A PRODUCTION CONTROL WOMEN	551	537	...	...	...	...	2	...	17	...	23	...	67	183	138	80	27	12.0	12.27	2	12
1114 A AGRICULTURAL MARKET REPORTING WOMEN	207	205	...	...	...	...	1	...	9	...	19	...	31	82	40	17	6	12.0	11.77	...	2
1115 A INDUSTRIAL SPECIALIST WOMEN	171	171	...	...	...	...	9	...	11	...	19	...	65	51	12	4	...	11.0	10.71	...	...
1116 A CROP INSURANCE ADMINISTRATION WOMEN	47	47	...	...	...	...	5	...	8	...	9	...	20	5	...	...	...	11.0	9.40	...	...
1117 A CROP INSURANCE UNDERWRITING WOMEN	339	339	...	...	...	...	2	...	5	...	74	2	750	574	213	69	29	12.0	11.66	...	...
1118 A FINANCIAL ANALYSIS WOMEN	1,718	1,718	...	...	...	...	2	...	3	...	32	...	185	73	29	11	4	11.0	11.27	...	...
1119 A INTERNAL REVENUE OFFICER WOMEN	1,260	1,260	21	74	279	804	163	1,979	52	793	634	94	12	...	9.0	9.20
1120 A REALTY WOMEN	622	579	...	...	...	...	7	37	113	342	62	477	13	157	45	6	1	9.0	8.38	...	...
1121 A APPRAISING WOMEN	1	1	...	...	...	...	1	1	25	...	24	...	173	187	112	36	20	12.0	11.76	4	39
1122 A HOUSING MANAGEMENT WOMEN	15	15	...	...	...	...	...	1	...	3	...	2	58	10	...	...	...	12.0	11.92	1	...
1123 A BUSINESS AND INDUSTRY STUDENT TRAINEE WOMEN	15	15	...	...	...	...	...	...	3	...	2	10	...	...	...	...	...	12.0	11.27	...	...
1124 A INSURANCE EXAMINING WOMEN	60	60	...	...	...	...	...	...	...	...	...	1	28	15	11	5	13.0	12.85	...	...
1125 A LOAN SPECIALIST WOMEN	13	13	...	...	...	...	...	...	...	...	...	6	5	2	...	...	13.0	12.69	...	...
1126 A INTERNAL REVENUE OFFICER WOMEN	4,269	4,260	...	...	...	...	70	...	206	...	936	3	899	1,528	462	116	40	12.0	10.96	9	...
1127 A INTERNAL REVENUE OFFICER WOMEN	1,894	1,892	...	...	...	...	49	...	175	...	587	3	414	490	131	36	7	11.0	10.32	2	...
1128 A PATENT TECHNICIAN WOMEN	7,352	7,352	...	...	...	...	1	...	14	...	884	...	2,615	2,971	728	139	...	12.0	11.41	...	...
1129 A PATENT ADMINISTRATION WOMEN	3,510	3,510	...	...	...	...	1	...	13	...	563	...	1,397	1,232	265	39	...	11.0	11.20	...	...
1130 A PATENT ADVISER WOMEN	1,569	1,566	...	...	...	...	11	...	84	...	320	2	483	452	165	41	8	11.0	10.93	3	...
1131 A APPRAISING WOMEN	847	839	...	...	...	...	2	...	5	...	15	...	250	373	167	21	6	12.0	11.87	8	...
1132 A BUILDING MANAGEMENT WOMEN	181	180	...	...	...	...	1	...	3	...	9	...	72	66	26	2	1	12.0	11.51	1	...
1133 A BUSINESS AND INDUSTRY WOMEN	2,487	2,487	...	...	...	5	254	21	822	31	512	44	327	286	140	35	10	9.0	8.83	...	...
1134 A BUSINESS AND INDUSTRY WOMEN	1,501	1,501	...	...	5	173	10	527	11	317	26	204	155	62	9	2	9.0	8.59	...	...
1135 A BUILDING MANAGEMENT WOMEN	323	323	...	...	6	...	...	38	...	140	...	291	415	209	119	28	12.0	11.67	...	...
1136 A BUSINESS AND INDUSTRY STUDENT TRAINEE WOMEN	68	68	2	7	23	21	...	8	...	4	...	2	1	...	...	...	5.0	5.12	...	...
1137 A BUSINESS AND INDUSTRY WOMEN	43	43	1	6	13	12	...	6	...	3	1	1	...	...	...	...	5.0	5.21	...	...
1138 A BUSINESS AND INDUSTRY WOMEN	92,231	91,230	4	84	1,111	5,061	5,024	9,274	1,004	11,315	450	16,494	23,211	11,930	4,500	1,768	11.0	10.35	286	715		
1139 A BUSINESS AND INDUSTRY WOMEN	50,000	49,687	3	58	852	4,112	4,092	7,103	629	6,563	159	8,584	10,998	4,649	1,450	435	11.0	9.62	55	258		
1140 T PATENT TECHNICIAN WOMEN	14	14	...	...	...	...	...	...	2	...	...	12	...	...	...	...	11.0	10.57	...	...
1141 A COPYRIGHT WOMEN	12	12	...	...	...	...	...	...	2	...	...	10	...	...	...	...	11.0	10.50	...	...
1142 A COPYRIGHT WOMEN	177	175	...	...	...	...	...	...	11	...	12	...	107	22	15	6	2	11.0	11.06	2	...
1143 T COPYRIGHT TECHNICIAN WOMEN	104	103	...	...	...	...	...	...	5	...	11	...	66	13	6	2	...	11.0	10.89	1	...
1144 P PATENT ADMINISTRATION WOMEN	64	64	...	...	2	...	3	20	25	11	...	2	1	...	...	...	8.0	7.80	...	...
1145 P PATENT ADVISER WOMEN	26	26	...	...	1	...	2	7	12	3	...	1	...	...	...	...	8.0	7.65	...	...
1146 P PATENT ADMINISTRATION WOMEN	15	10	...	...	...	...	...	...	...	...	...	...	...	3	7	43	15.0	14.86	28	...	
1147 P PATENT ADVISER WOMEN	28	28	...	...	...	...	...	...	1	...	...	...	...	5	19	3	14.0	13.75	...	...
1148 P PATENT ATTORNEY WOMEN	11	11	...	...	...	...	...	...	...	1	...	...	1	9	1	...	14.0	13.45	...	...
1149 P PATENT CLASSIFYING WOMEN	211	162	...	...	...	...	...	...	...	...	...	2	5	22	55	78	14.0	14.25	49	...	
1150 P PATENT EXAMINING WOMEN	25	18	...	...	...	...	...	...	...	...	...	2	5	8	3	14.0	13.67	7	...		
1151 P PATENT EXAMINING WOMEN	70	70	...	...	...	...	...	...	...	...	...	1	1	4	54	10	14.0	14.01	...	...
1152 P PATENT EXAMINING WOMEN	14	14	...	...	...	...	...	...	...	...	...	1	10	3	14.0	14.14	...	...	...	...
1153 P PATENT EXAMINING WOMEN	2,269	2,268	20	...	92	...	216	...	220	190	351	888	291	14.0	12.68	1	...	
1154 P PATENT EXAMINING WOMEN	504	504	7	...	23	...	57	...	66	58	89	164	40	13.0	12.27	

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TABLE W-D1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, GENERAL SCHEDULE AND RELATED GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	GRAND TOTAL	GENERAL SCHEDULE AND RELATED GRADES															MEDIAN GRADE	AVERAGE GRADE	SENIOR PAY LEVELS	OTHER	
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14					
1226 P DESIGN PATENT EXAMINING WOMEN	50 29	50 29	...	...	...	...	...	...	1	...	1	...	2	4	8	30	4	14.0	13.40	...	...
1299 O COPYRIGHT AND PATENT STUDENT TRAINEE WOMEN	...	...	...	...	...	...	...	...	1	...	1	...	1	3	5	18	...	14.0	13.10	...	...
1200 COPYRIGHT, PATENT, AND TRADE-MARK WOMEN	2,961 740	2,881 727	...	...	...	2	20	3	124	27	241	...	346	223	405	1,059	431	14.0	12.64	78 12	2 1
1301 P GENERAL PHYSICAL SCIENCE WOMEN	6,454 1,462	5,909 1,397	...	...	...	...	12	...	62	...	118	9	394	1,095	1,978	1,183	1,058	13.0	13.08	448	97
1306 P HEALTH PHYSICS WOMEN	790 152	772 150	...	...	...	...	...	...	2	...	19	2	57	240	253	145	54	13.0	12.75	10	8
1310 P PHYSICS WOMEN	2,944 207	2,572 185	...	...	...	...	2	...	13	...	29	...	85	444	798	650	551	13.0	13.36	107	265
1311 T PHYSICAL SCIENCE TECHNICIAN WOMEN	2,413 701	2,409 699	8 3	6 3	23 7	87 46	169 81	132 51	376 155	215 73	398 127	493 69	289 24	182 51	29 77	2	...	9.0	8.60	...	4
1313 P GEOPHYSICS WOMEN	433 40	425 40	...	...	...	...	2	...	2	...	5	...	37	113	99	83	84	13.0	13.04	8	...
1315 P HYDROLOGY WOMEN	2,555 448	2,521 445	...	...	...	...	12	...	57	...	214	...	498	752	614	234	140	12.0	12.00	27	7
1316 T HYDROLOGIC TECHNICIAN WOMEN	1,491 232	1,491 232	2 1	3 4	15 14	48 53	142 20	104 58	276 22	202 38	317 12	180 8	168 2	34 2	...	...	8.0	8.07	...	...
1320 P CHEMISTRY WOMEN	6,348 1,756	5,932 1,665	...	...	...	...	16	...	97	1	259	3	845	1,719	1,614	859	519	13.0	12.45	86	330
1321 P METALLURGY WOMEN	157 16	153 16	...	...	...	...	4	...	46	1	111	1	326	557	403	152	64	12.0	11.99	17	74
1330 P ASTRONOMY AND SPACE SCIENCE WOMEN	452 35	401 31	...	...	...	...	...	...	...	...	3	...	3	5	5	1	2	12.0	12.63	...	...
1340 P METEOROLOGY WOMEN	2,929 252	2,892 249	...	...	...	...	1	...	19	...	85	...	325	955	914	429	164	13.0	12.55	24	13
1341 T METEOROLOGICAL TECHNICIAN WOMEN	1,070 99	1,070 99	...	...	1	1	3	26	51	45	170	82	530	159	1	1	...	11.0	10.29	...	...
1350 P GEOLOGY WOMEN	1,829 347	1,802 344	...	...	...	...	19	...	25	...	84	...	292	570	422	179	211	12.0	12.34	18	9
1360 P OCEANOGRAPHY WOMEN	661 120	645 116	...	...	...	...	6	...	8	...	18	...	55	172	211	98	77	13.0	12.69	9	7
O 1361 A NAVIGATIONAL INFORMATION WOMEN	132 34	132 34	...	...	...	...	2	...	2	...	3	...	33	30	60	2	...	12.0	11.98	...	...
1370 P CARTOGRAPHY WOMEN	1,097 252	1,087 251	...	...	...	...	9	...	28	...	68	1	369	330	176	69	37	12.0	11.68	8	2
1371 T CARTOGRAPHIC TECHNICIAN WOMEN	1,257 454	1,257 454	...	...	19	206	87	54	207	82	357	34	200	9	2	...	8.0	7.66	...	...
1372 P GEODESY WOMEN	96 17	96 17	...	...	...	...	...	...	...	...	1	...	9	48	17	12	9	12.0	12.58	...	...
1373 P LAND SURVEYING WOMEN	479 21	479 21	...	...	...	...	1	...	4	...	37	...	218	168	41	10	...	11.0	11.38	...	...
1374 T GEODETIC TECHNICIAN WOMEN	60 18	60 18	...	...	...	...	1	1	1	5	7	9	12	21	3	...	...	11.0	10.57	...	...
1380 P FOREST PRODUCTS TECHNOLOGY WOMEN	42 7	40 7	...	...	...	...	...	...	1	...	1	...	1	9	12	15	1	13.0	12.90	2	...
1382 P FOOD TECHNOLOGY WOMEN	217 65	214 65	...	...	...	...	...	...	...	10	...	39	59	68	24	14	12.0	12.42	1	2	
1384 P TEXTILE TECHNOLOGY WOMEN	82 44	82 44	...	...	...	...	2	...	2	...	5	...	13	21	20	5	1	12.0	12.08	...	...
1386 P PHOTOGRAPHIC TECHNOLOGY WOMEN	31 1	31 1	...	...	...	...	...	...	2	...	1	...	13	19	9	...	...	12.0	11.61	...	...
1397 A DOCUMENT ANALYSIS WOMEN	120 48	120 48	...	...	...	...	...	...	2	...	20	...	14	24	42	18	...	12.0	11.95	...	...
1399 O PHYSICAL SCIENCE STUDENT TRAINEE WOMEN	133 43	133 43	1	6	13	37	28	1	29	...	12	...	5	1	...	...	5.0	5.44	...	...
1300 PHYSICAL SCIENCES WOMEN	34,272 6,871	32,725 6,671	11 3	15 6	71 30	379 164	514 237	318 100	1,264 462	550 132	2,236 639	813 107	4,513 1,028	7,242 1,559	7,538 1,400	4,183 553	3,078 251	12.0	11.83	794 12.0	753 11.00
1410 P LIBRARIAN WOMEN	2,747 1,848	2,710 1,828	...	...	...	...	6	...	23	3	250	50	711	1,018	408	181	60	12.0	11.71	6	31
1411 T LIBRARY TECHNICIAN WOMEN	2,787 2,098	2,762 2,079	2	5	100	343	610	456	704	391	128	14	8	1	...	...	34	12.0	11.66	5	15
1412 A TECHNICAL INFORMATION SERVICES WOMEN	1,218 857	1,215 856	6	...	59	2	288	9	298	304	181	54	14	11.0	11.02	1	2

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OCCUPATION CODES 1/ TITLES	GRAND TOTAL	GENERAL SCHEDULE AND RELATED GRADES															MEDIAN GRADE	AVERAGE GRADE	SENIOR PAY LEVELS	OTHER	
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14					
1420 P ARCHIVIST	489	487	11	...	36	...	92	210	76	43	19	12.0	11.93	2	...
WOMEN	184	184	6	...	16	...	39	87	22	7	7	12.0	11.67
1421 * ARCHIVES TECHNICIAN	1,167	1,166	3	37	166	109	232	171	141	28	143	1	39	33	27	19	17	6.0	6.35	1	...
WOMEN	661	661	...	18	105	72	137	101	75	19	74	1	22	13	14	6	4	5.0	6.06
1499 O LIBRARY AND ARCHIVES STUDENT TRAINEE	4	4	1	...	3	5.0	4.50
WOMEN	2	2	...	...	1	...	1	...	...	...	...	...	...	...	...	...	3.0	4.00	...	...
1400 LIBRARY AND ARCHIVES	8,412	8,344	5	42	267	452	857	627	938	424	845	74	1,148	1,566	692	297	110	9.0	9.02	10	58
WOMEN	5,650	5,610	2	21	181	326	601	451	699	306	580	49	774	985	419	165	51	9.0	8.83	5	35
1510 P ACTUARY	195	185	4	...	12	...	12	25	58	41	33	13.0	12.92	10	...
WOMEN	51	50	2	...	6	...	7	6	12	8	9	13.0	12.40	1	...
1515 P OPERATIONS RESEARCH	3,374	3,293	2	...	22	...	33	...	104	699	1,291	719	423	13.0	13.11	73	8
WOMEN	812	803	2	...	8	...	16	...	40	251	309	121	56	13.0	12.72	8	1
1520 P MATHEMATICS	1,575	1,496	2	...	6	...	26	...	62	534	556	206	104	13.0	12.73	18	61
WOMEN	479	462	...	...	...	...	3	...	14	...	26	...	182	169	51	17	13.0	12.52	3	14
1521 T MATHEMATICS TECHNICIAN	19	19	...	...	...	...	2	1	5	2	1	2	3	3	...	...	8.0	8.68	...	...
WOMEN	17	17	...	...	...	...	2	1	4	2	1	1	3	3	...	...	8.0	8.71	...	...
1529 P MATHEMATICAL STATISTICIAN	1,097	1,035	...	...	...	1	...	17	...	31	...	63	221	335	254	113	13.0	12.90	23	39
WOMEN	350	333	11	...	12	...	32	88	110	59	21	13.0	12.50	7	10
1530 P STATISTICIAN	2,599	2,548	...	...	...	20	...	95	...	106	1	175	851	715	436	149	13.0	12.36	27	24
WOMEN	1,061	1,042	...	...	11	...	54	...	58	1	86	401	264	133	34	12.0	12.02	7	12	
1531 * STATISTICAL ASSISTANT	1,205	1,205	...	8	294	166	245	295	69	107	9	7	4	1	...	...	6.0	6.06	...	...
WOMEN	1,059	1,059	...	7	259	154	211	260	60	93	7	5	3	...	...	...	6.0	6.03	...	...
1540 P CRYPTOGRAPHY	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0	0.00	...	...
WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0	0.00	...	...
1541 T CRYPTANALYSIS	22	22	...	...	...	...	...	...	...	2	...	3	3	13	1	...	13.0	12.27	...	...
WOMEN	14	14	...	...	...	...	...	...	1	...	1	2	10	...	...	...	13.0	12.43	...	...
1550 P COMPUTER SCIENCE	3,204	3,098	...	...	4	...	84	...	93	...	159	1,170	938	443	207	13.0	12.50	37	69	
WOMEN	988	968	...	...	1	...	28	...	42	...	69	414	275	104	35	12.0	12.25	5	15	
1599 O MATHEMATICS AND STATISTICS STUDENT	47	47	1	2	7	17	8	...	8	...	1	3	...	...	...	...	4.0	4.94	...	...
WOMEN	16	16	...	3	6	2	...	3	...	...	2	...	...	...	...	4.0	5.38	...	...
1500 MATHEMATICS AND STATISTICS	13,337	12,948	1	2	15	311	205	246	536	71	412	12	591	3,510	3,907	2,100	1,029	13.0	12.06	188	201
WOMEN	4,847	4,764	...	10	265	172	212	373	62	243	9	271	1,350	1,149	476	172	12.0	10.91	31	52	
00 1601 A GENERAL FACILITIES AND EQUIPMENT	2,640	2,640	...	1	1	131	80	167	49	301	24	409	806	435	178	58	12.0	10.92	...	...
WOMEN	374	374	...	1	54	35	67	10	52	7	67	69	10	2	...	9.0	8.81	...	...
1630 A CEMETERY ADMINISTRATION	112	112	...	...	...	1	5	6	21	1	34	25	12	6	1	11.0	10.87	...	...
WOMEN	18	18	...	...	...	...	2	...	1	...	5	9	1	...	...	12.0	11.06	...	...
1640 A FACILITY MANAGEMENT	1,673	1,599	...	...	1	...	25	4	267	70	355	486	211	163	17	12.0	11.46	69	5	
WOMEN	127	123	...	...	...	...	5	...	36	7	31	20	11	11	2	11.0	10.87	3	1	
1654 A PRINTING MANAGEMENT	1,247	1,240	...	6	...	71	3	175	...	202	517	176	67	23	12.0	11.39	4	3			
WOMEN	462	461	...	3	...	46	1	90	...	103	184	29	3	2	11.0	10.73	...	1			
1658 A LAUNDRY AND DRY CLEANING PLANT MANAGEMENT	159	159	...	1	2	9	26	47	40	22	11	1	...	...	9.0	9.42	...	...	
WOMEN	19	19	...	...	...	2	3	5	6	3	...	...	...	...	...	9.0	9.26	...	...
1667 A STEWARD	314	312	...	1	2	2	19	2	18	7	160	64	36	...	1	11.0	10.96	2	...		
WOMEN	35	33	...	1	2	1	3	1	1	...	22	1	1	...	...	11.0	9.85	...	2	
1670 * EQUIPMENT SPECIALIST	7,498	7,498	...	48	2	174	11	1,647	38	3,182	2,120	244	26	6	11.0	10.78	...	...	
WOMEN	745	745	...	9	1	37	...	284	6	310	91	6	1	...	11.0	10.09	...	...	
1699 O EQUIPMENT AND FACILITIES MANAGEMENT STUDENT TRAINEE	3	3	...	1	1	...	1	...	...	...	...	...	...	...	...	5.0	5.33	...	...
WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0	0.00	...	...
1600 EQUIPMENT, FACILITIES, AND SERVICES	13,646	13,563	...	1	3	190	87	471	101	2,476	180	4,364	4,029	1,115	440	106	11.0	10.93	73	10	
WOMEN	1,780	1,773	...	2	68	37	162	15	469	26	541	374	58	17	4	11.0	10.04	3	4		
1701 P GENERAL EDUCATION AND TRAINING	10,594	3,007	...	...	11	1	322	29	1,195	33	541	337	321	140	77	9.0	10.28	169	7,418	
WOMEN	7,098	2,285	...	10	1	305	28	1,061	29	396	200	179	51	25	9.0	9.81	17	4,796			
1702 * EDUCATION AND TRAINING TECHNICIAN	7,990	6,511	41	239	1,859	2,061	432	970	111	565	25	120	65	15	7	1	5.0	5.61	...	1,479	
WOMEN	6,579	5,360	34	233	1,766	1,891	336	694	84	227	3	54	26	8	4	...	5.0	5.22	...	1,219	
1710 P EDUCATION AND VOCATIONAL TRAINING	5,433	5,011	...	...	8	...	75	3	242	...	426	118	85	42	12	11.0	10.63	80	4,342	
WOMEN	3,731	513	...	7	...	57	3	132	...	208	53	37	11	5	11.0	10.29	3	3,215			
1712 A TRAINING INSTRUCTION	5,106	5,067	...	14	1	361	5	1,887	25	1,642	762	309	51	10	11.0	10.26	...	39			
WOMEN	1,183	1,169	...	7	...	110	1	449	5	357	158	68	12	2	11.0	10.10	...	14			
1715 A VOCATIONAL REHABILITATION	574	574	...	...	...	...	11	1	122	18	357	61	3	1	...	11.0	10.58	...	...
WOMEN	142	142	...	...	...	...	3	...	32	4	88	14	...	1	...	11.0	10.56	...	...
1720 P EDUCATION PROGRAM	454	435	...	1	...	10	7	...	...	27	64	169	104	53	13.0	12.99	8	11		
WOMEN	274	268	...	1	...	6	5	...	...	18	43	115	48	32	13.0	12.88	2	4		
1725 P PUBLIC HEALTH EDUCATOR	75	75	...	...	...	...	...	4	...	20	19	24	6	2	12.0	12.13	...	...	
WOMEN	56	56	...	...	...	...	2	...	...	12	15	20	6	1	12.0	12.30	...	...	
1730 P EDUCATION RESEARCH	57	54	8	26	18	14.0	13.93	3	...			
WOMEN	31	30	2	6	12	10	14.0	13.67	1	...			

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TABLE W-D1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, GENERAL SCHEDULE AND RELATED GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	GRAND TOTAL	GENERAL SCHEDULE AND RELATED GRADES															MEDIAN GRADE	AVERAGE GRADE	SENIOR PAY LEVELS	OTHER	
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14					
1740 P EDUCATION SERVICES WOMEN	1,255 610	1,191 554	2	...	10	...	377	...	488	173	115	16	10	11.0	10.74	...	64
1750 P INSTRUCTIONAL SYSTEMS WOMEN	1,570 710	1,531 683	1	...	29	...	40	...	220	78	37	4	2	11.0	10.51	...	56
1799 O EDUCATION STUDENT TRAINEE WOMEN	19 17	19 17	1	6	1	...	17	...	23	...	429	577	346	93	16	12.0	11.92	...	39
1700 EDUCATION WOMEN	33,127 20,431	19,475 11,077	...	41	240	1,865	2,099	434	1,797	149	4,442	101	4,051	2,176	1,395	486	199	9.0	8.97	260	13,392
1801 A GENERAL INSPECTION, INVESTIGATION, AND COMPLIANCE WOMEN	9,720 3,506	9,693 3,496	542	...	876	5	1,350	393	1,363	2,639	1,478	799	248	12.0	10.91	23	4
1802 * COMPLIANCE INSPECTION AND SUPPORT WOMEN	6,805 3,879	6,805 3,879	...	4	127	1,084	1,260	2,624	781	673	96	98	56	2	...	...	7.0	6.89	...	...
1810 A GENERAL INVESTIGATING WOMEN	2,742 1,140	2,729 1,140	...	...	...	17	1	56	...	47	...	734	1,484	290	75	25	12.0	11.72	...	13
1811 A CRIMINAL INVESTIGATING WOMEN	34,576 4,957	34,232 4,936	...	...	...	14	1	41	...	20	...	244	687	107	20	6	12.0	11.61	...	...
1812 A GAME LAW ENFORCEMENT WOMEN	364 35	364 35	...	...	...	4	...	10	4	30	...	29	188	70	15	14	12.0	11.80	...	...
1815 A AIR SAFETY INVESTIGATING WOMEN	91 8	89 8	...	...	...	...	...	...	...	2	...	2	7	42	20	16	13.0	13.37	2	...
1816 A IMMIGRATION INSPECTION WOMEN	4,554 1,093	4,553 1,093	...	...	...	677	...	887	...	1,492	...	929	377	135	48	8	9.0	8.85	1	...
1822 A MINE SAFETY AND HEALTH WOMEN	1,192 42	1,190 42	...	...	1	...	...	...	27	...	43	841	224	33	21	12.0	12.19	2	...	
1825 A AVIATION SAFETY WOMEN	3,574 224	3,568 223	...	...	...	...	...	...	11	...	73	546	1,407	1,194	337	13.0	13.32	6	...	
1831 A SECURITIES COMPLIANCE EXAMINING WOMEN	203 98	203 98	...	...	...	1	...	55	...	35	...	66	24	11	9	2	11.0	9.94	...	...
1850 A AGRICULTURAL COMMODITY WAREHOUSE EXAMINING WOMEN	72 8	72 8	...	...	...	...	...	...	...	...	...	64	6	2	...	...	11.0	11.14	...	...
1854 A ALCOHOL, TOBACCO, AND FIREARMS INSPECTION WOMEN	716 336	715 336	...	...	...	4	...	10	...	82	...	248	174	114	65	18	12.0	11.62	1	...
1862 T CONSUMER SAFETY INSPECTION WOMEN	173 87	173 87	...	...	2	11	13	12	19	61	44	9	2	...	...	...	9.0	8.61	...	...
1863 T FOOD INSPECTION WOMEN	6,696 2,025	6,694 2,023	...	...	253	...	3,147	1,145	1,907	172	35	32	2	1	...	7.0	7.79	2	...	
1864 A PUBLIC HEALTH QUARANTINE INSPECTION WOMEN	31 17	31 17	...	...	...	...	...	...	5	...	15	6	5	...	...	11.0	11.19	...	...
1884 O CUSTOMS PATROL OFFICER WOMEN	19 2	19 2	...	...	1	...	1	7	...	9	1	...	...	...	...	11.0	9.79	...	...
1889 A IMPORT SPECIALIST WOMEN	1,253 668	1,253 668	...	...	9	...	61	4	93	1	536	236	252	56	5	11.0	11.34	...	...
1890 A CUSTOMS INSPECTION WOMEN	7,299 1,568	7,299 1,568	...	...	445	2	684	1	2,328	...	2,791	781	233	29	5	11.0	9.81	...	...
1894 A CUSTOMS ENTRY AND LIQUIDATING WOMEN	474 353	474 353	...	...	130	...	151	...	547	...	572	126	37	3	2	9.0	9.56	...	...
1895 T CUSTOMS WAREHOUSE OFFICER WOMEN	...	...	...	...	...	...	7	1	28	...	195	97	24	1	...	11.0	11.17	...	...
1896 O BORDER PATROL AGENT WOMEN	6,819 303	6,816 303	...	...	800	...	1,311	...	2,329	...	1,369	690	190	105	22	9.0	9.06	3	...	
1897 * CUSTOMS AID WOMEN	969 645	969 645	...	1	37	428	93	359	7	41	3	...	...	...	...	6.0	6.01	...	...
1898 A ADMEASUREMENT WOMEN	15 1	15 1	...	...	17	279	65	260	7	17	...	...	...	...	...	6.0	6.02	...	...
1899 O INVESTIGATION STUDENT TRAINEE WOMEN	58 24	58 24	...	2	36	9	...	11	...	...	...	...	...	...	...	4.0	4.69	...	...
1800 INVESTIGATION WOMEN	88,415 21,019	88,014 20,985	...	7	202	4,472	1,369	10,980	1,967	11,958	2,856	10,734	15,008	19,975	6,508	1,978	11.0	10.67	372	29	
1910 A QUALITY ASSURANCE WOMEN	8,873 1,216	8,870 1,215	...	...	...	45	5	87	18	1,229	73	5,256	1,613	419	111	14	11.0	10.96	3	...
1980 T AGRICULTURAL COMMODITY GRADING WOMEN	1,956 571	1,956 571	...	...	...	94	...	308	151	908	46	246	110	69	22	2	11.0	10.76	1	...
1981 T AGRICULTURAL COMMODITY AID WOMEN	174 67	174 67	...	2	45	41	70	16	...	...	...	...	...	...	...	5.0	5.30	...	...
1999 O QUALITY INSPECTION STUDENT TRAINEE WOMEN	6 2	6 2	5	1	35	13	16	2	...	...	...	...	...	...	...	1.0	1.67	...	...
1900 QUALITY ASSURANCE, INSPECTION, AND GRADING WOMEN	11,009 1,856	11,006 1,855	5	2	45	181	75	411	169	2,137	119	5,502	1,723	488	133	16	11.0	10.53	3	...	
			1	1	35	75	21	183	78	408	14	784	195	51	7	2	11.0	9.77	1	...	

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TABLE W-D1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, GENERAL SCHEDULE AND RELATED GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	GRAND TOTAL	GENERAL SCHEDULE AND RELATED GRADES															MEDIAN GRADE	AVERAGE GRADE	SENIOR PAY LEVELS	OTHER	
		TOTAL	1	2	3	4	5	6	7	8	9	10	11	12	13	14					
2001 * GENERAL SUPPLY WOMEN	3,759 1,600	3,757 1,599	48	5	211	21	1,755	45	967	514	145	30	16	9.0	9.98	1	1
2003 A SUPPLY PROGRAM MANAGEMENT WOMEN	4,744 2,033	4,732 2,031	35	5	101	11	803	18	391	183	44	6	2	9.0	9.75	...	1
2005 * SUPPLY CLERICAL AND TECHNICIAN WOMEN	17,026 9,659	16,786 9,520	...	6	207	2,096	6,410	3,097	4,383	387	167	23	8	2	...	...	5.0	5.68	...	240
2010 A INVENTORY MANAGEMENT WOMEN	5,764 3,436	5,760 3,434	87	2	417	8	2,029	68	2,268	692	138	46	5	11.0	10.09	...	4
2030 A DISTRIBUTION FACILITIES AND STORAGE MANAGEMENT WOMEN	711 162	711 162	9	1	236	14	185	160	82	20	4	11.0	10.82
2032 A PACKAGING WOMEN	293 90	293 90	4	...	59	...	149	58	21	2	...	11.0	10.90
2050 A SUPPLY CATALOGING WOMEN	247 144	247 144	2	...	14	...	96	...	80	36	17	2	...	11.0	10.26
2091 C SALES STORE CLERICAL WOMEN	1,847 1,654	1,555 1,382	...	18	956	239	109	166	62	5	3.0	3.78	...	292
2099 O SUPPLY STUDENT TRAINEE WOMEN	11 9	11 9	9	1	1	4.0	4.73
2000 SUPPLY WOMEN	34,402 18,787	33,852 18,371	...	24	1,163	2,344	6,668	3,270	5,158	426	5,123	213	5,002	3,032	1,016	338	75	7.0	7.80	5	545
2101 A TRANSPORTATION SPECIALIST WOMEN	7,384 1,022	7,355 1,013	2	6	5	81	23	318	18	319	4,123	1,701	604	155	12.0	12.20	27	2
2102 * TRANSPORTATION CLERK AND ASSISTANT WOMEN	4,540 3,183	4,539 3,182	...	55	469	1,349	1,211	1,007	280	142	14	7	4	1	...	...	6.0	5.93	...	1
2110 A TRANSPORTATION INDUSTRY ANALYSIS WOMEN	103 37	103 37	...	...	...	1	...	...	...	2	...	9	10	26	36	19	14.0	13.29	...	...
2121 A RAILROAD SAFETY WOMEN	387 21	384 21	...	...	1	...	...	...	1	...	7	8	8	7	5	13.0	12.54	...	...
2123 A MOTOR CARRIER SAFETY WOMEN	265 77	265 77	...	...	2	...	22	...	18	...	16	207	...	...	...	...	12.0	11.27	...	...
2125 A HIGHWAY SAFETY WOMEN	276 71	272 69	...	...	...	1	...	2	...	6	...	6	50	135	56	22	13.0	13.09	4	...
2130 A TRAFFIC MANAGEMENT WOMEN	1,724 765	1,724 765	...	...	2	...	35	...	375	16	537	472	472	212	60	15	11.0	11.13	...	...
2131 * FREIGHT RATE WOMEN	637 436	637 436	...	4	56	104	221	108	108	19	12	4	...	1	...	7.0	7.36	...	...
2135 T TRANSPORTATION LOSS AND DAMAGE CLAIMS EXAMINING WOMEN	152 119	152 119	...	3	65	48	13	18	3	2	...	...	...	...	...	...	6.0	5.97	...	...
2144 T CARGO SCHEDULING WOMEN	54 16	54 16	...	1	2	10	22	7	9	1	2	...	...	...	...	...	7.0	7.35	...	...
2150 A TRANSPORTATION OPERATIONS WOMEN	1,111 270	1,110 270	...	...	10	...	72	2	257	23	309	261	128	29	19	11.0	10.81	1	...	
2151 C DISPATCHING WOMEN	419 140	419 140	...	51	120	112	26	94	9	5	2	...	...	...	...	...	5.0	5.12	...	...
2152 A AIR TRAFFIC CONTROL WOMEN	23,781 3,304	23,764 3,301	...	28	40	24	9	31	6	1	...	...	...	...	...	...	14.0	13.04	17	...
2154 T AIR TRAFFIC ASSISTANCE WOMEN	501 121	501 121	...	2	4	2	365	56	67	3	2	...	...	...	...	...	7.0	7.38	...	...
2161 A MARINE CARGO WOMEN	40 6	40 6	...	1	1	101	7	11	...	...	...	...	...	...	...	...	11.0	10.40	...	...
2181 T AIRCRAFT OPERATION WOMEN	2,607 37	2,593 37	...	...	...	...	...	18	3	49	602	1,584	319	18	13.0	12.84	1	13	...	...
2183 T AIR NAVIGATION WOMEN	302 5	302 5	...	...	...	...	...	...	...	3	15	14	5	...	...	...	13.0	12.57	...	...
2185 T AIRCREW TECHNICIAN WOMEN	964 28	964 28	...	9	1	1	38	419	319	167	7	3	...	...	...	...	9.0	8.93	...	...
2199 O TRANSPORTATION STUDENT TRAINEE WOMEN	18 8	18 8	...	3	11	2	...	2	...	...	...	...	...	...	...	...	4.0	4.28	...	...
2100 TRANSPORTATION WOMEN	45,265 9,666	45,196 9,651	...	109	612	1,620	1,407	1,979	541	2,456	672	3,311	12,079	6,758	11,352	2,300	12.0	11.70	53	16	
2299 UNSPECIFIED WHITE-COLLAR SERIES WOMEN	317 131	218 105	...	1	8	13	3	1	11	22	33	...	32	3	22	62	7	11.0	10.53	16	83
2200 UNSPECIFIED WOMEN	317 131	218 105	...	1	8	13	3	1	11	22	33	...	32	3	22	62	7	11.0	10.53	16	83

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TABLE W-D2 FULL-TIME CIVILIAN GENERAL SCHEDULE EMPLOYMENT BY OCCUPATION, GENDER, GRADE, MEDIAN GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL	GENERAL SCHEDULE GRADES															MEDIAN GRADE	AVERAGE GRADE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
GRAND TOTAL	1,280,852	1,441	2,113	14,707	64,993	133,905	93,342	133,455	41,086	126,702	16,220	180,912	211,770	156,387	67,668	36,151	11.0	9.49
WOMEN	635,912	1,075	1,313	9,166	45,311	94,872	68,550	87,363	26,170	63,871	7,063	82,025	77,037	46,606	17,532	7,958	8.0	8.43
0006 A CORRECTIONAL INSTITUTION ADMINISTRATION	1,623	...	...	...	...	1	...	2	...	41	...	151	636	341	327	124	12.0	12.66
WOMEN	422	...	...	...	...	5	774	1,444	4,284	3,896	1,396	1	718	56	27	...	12.0	12.31
0007 O CORRECTIONAL OFFICER	12,601	...	...	...	...	126	214	482	365	230	...	64	7	1	...	7.0	7.56	
WOMEN	1,489	...	...	...	...	...	...	7	...	8	...	11	54	16	10	5	7.0	7.44
0011 A BOND SALES PROMOTION	111	...	...	...	...	...	...	5	...	5	...	4	7	2	1	12.0	11.83	
WOMEN	24	...	...	...	...	...	...	5	...	5	...	4	7	2	1	11.0	10.33	
0018 A SAFETY AND OCCUPATIONAL HEALTH MANAGEMENT	4,162	...	...	...	...	28	1	129	1	525	57	1,266	1,325	535	225	70	12.0	11.37
WOMEN	872	...	...	...	...	10	...	49	1	133	4	270	251	97	48	9	11.0	11.11
0019 T SAFETY TECHNICIAN	239	...	...	...	10	60	55	72	10	19	2	7	4	...	...	6.0	6.57	
WOMEN	104	...	...	...	10	22	29	36	2	3	1	1	...	...	...	6.0	6.15	
0020 P COMMUNITY PLANNING	487	...	...	...	...	...	...	11	...	16	...	70	150	152	63	25	12.0	12.37
WOMEN	126	...	...	...	...	...	...	4	...	6	...	21	46	40	7	2	12.0	12.01
0021 T COMMUNITY PLANNING TECHNICIAN	18	...	...	...	...	2	2	4	...	5	...	4	1	...	...	...	9.0	8.39
WOMEN	13	...	...	...	...	2	2	2	...	4	...	2	1	...	...	...	9.0	8.15
0023 A OUTDOOR RECREATION PLANNING	646	...	...	...	...	8	...	20	...	141	...	244	151	65	16	1	11.0	10.88
WOMEN	239	...	...	...	...	1	...	11	...	79	...	80	51	14	3	...	11.0	10.50
0025 * PARK RANGER	6,029	2	8	37	389	905	50	487	...	2,220	6	846	561	309	135	74	9.0	8.79
WOMEN	1,744	1	4	11	161	306	19	164	...	645	...	221	115	65	25	7	9.0	8.25
0028 A ENVIRONMENTAL PROTECTION SPECIALIST	5,425	...	...	...	...	26	...	155	...	720	8	1,188	1,361	1,106	552	309	12.0	11.78
WOMEN	2,139	...	...	...	...	16	...	100	...	266	2	397	573	467	208	110	12.0	11.72
0029 T ENVIRONMENTAL PROTECTION ASSISTANT	528	...	...	3	9	88	109	262	39	18	...	...	...	...	...	...	7.0	6.53
WOMEN	362	...	...	2	6	61	82	184	20	7	...	...	...	...	...	...	7.0	6.46
0030 A SPORTS SPECIALIST	555	...	...	...	...	22	2	221	15	223	9	44	18	1	...	...	9.0	8.29
WOMEN	94	...	...	...	...	5	...	45	1	34	2	5	2	...	...	...	7.0	8.01
0050 A FUNERAL DIRECTING	40	...	...	...	...	...	...	...	...	1	...	8	23	5	3	...	12.0	12.00
WOMEN	4	...	...	...	...	...	...	...	...	...	...	1	3	...	...	...	12.0	11.75
0060 P CHAPLAIN	593	...	...	...	...	...	...	...	...	...	...	25	454	103	9	2	12.0	12.17
WOMEN	45	...	...	...	...	...	...	...	...	...	...	3	36	5	...	1	12.0	12.11
0062 A CLOTHING DESIGN	25	...	...	...	...	...	...	...	...	3	...	9	9	3	1	...	12.0	11.48
WOMEN	18	...	...	...	...	...	...	...	...	2	...	7	7	2	...	...	11.0	11.39
0072 * FINGERPRINT IDENTIFICATION	1,061	...	...	9	427	143	270	32	27	27	11	41	62	11	1	6.0	6.86	
WOMEN	600	...	...	6	241	102	183	19	13	10	6	11	9	...	...	6.0	6.34	
0080 A SECURITY ADMINISTRATION	4,453	...	...	7	1	138	11	710	13	1,026	1,400	756	277	114	12.0	11.48		
WOMEN	1,749	...	...	6	...	70	1	321	5	478	554	236	63	15	11.0	11.18		
0081 O FIRE PROTECTION AND PREVENTION	9,405	...	86	192	2,022	3,574	1,830	599	319	255	283	156	80	7	2	6.0	6.57	
WOMEN	188	...	3	10	60	45	24	27	7	4	5	2	1	...	...	6.0	6.37	
0082 O UNITED STATES MARSHAL	68	...	...	...	...	...	...	...	...	...	...	...	...	...	...	68	15.0	15.00
WOMEN	8	...	...	...	...	...	...	...	...	...	...	...	...	...	...	8	15.0	15.00
0083 O POLICE	6,110	...	22	158	1,705	2,278	886	606	214	112	85	37	6	1	...	6.0	6.29	
WOMEN	402	...	7	16	105	153	52	47	13	1	3	5	...	...	...	6.0	6.19	
0084 O NUCLEAR MATERIALS COURIER	226	...	...	...	...	...	...	...	119	57	40	10	...	...	...	...	8.0	8.74
WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0	0.00
0085 O SECURITY GUARD	3,470	3	14	129	999	1,640	293	265	77	35	8	6	1	...	...	5.0	4.99	
WOMEN	311	2	4	27	79	141	31	18	7	2	...	...	...	...	...	5.0	4.82	
0086 C SECURITY CLERICAL AND ASSISTANCE	1,318	1	1	22	197	329	289	396	49	33	...	1	...	...	...	6.0	5.85	
WOMEN	906	...	1	3	133	206	214	287	32	29	...	1	...	...	...	6.0	5.95	
0090 T GUIDE	245	2	...	10	71	109	39	11	...	1	1	1	...	...	...	5.0	4.91	
WOMEN	97	2	...	6	31	39	14	4	...	1	...	...	...	...	...	5.0	4.74	
0095 P FOREIGN LAW SPECIALIST	19	...	...	...	...	...	...	...	...	...	...	...	2	1	16	15.0	14.74	
WOMEN	9	...	...	...	...	...	...	...	...	...	...	1	1	7	15.0	14.67		
0099 O GENERAL STUDENT TRAINEE	195	...	1	37	72	50	3	19	...	12	...	1	...	...	...	4.0	4.72	
WOMEN	85	...	18	25	23	1	11	...	7	...	...	...	...	...	...	4.0	4.88	
0000 MISCELLANEOUS OCCUPATIONS	59,652	8	24	346	2,111	8,203	8,283	9,469	5,454	6,744	539	6,015	6,438	3,569	1,638	811	8.0	8.40
WOMEN	12,050	5	9	77	477	1,370	906	1,733	522	1,826	29	1,638	1,824	1,050	406	178	9.0	9.08
0101 P SOCIAL SCIENCE	6,068	...	...	...	...	47	1	215	4	1,443	8	2,025	858	859	342	266	11.0	11.10
WOMEN	2,975	...	...	...	...	23	...	96	...	758	2	981	427	457	143	88	11.0	11.03
0102 T SOCIAL SCIENCE AID AND TECHNICIAN	660	...	10	43	152	131	169	28	107	2	14	4	...	...	...	6.0	6.58	
WOMEN	333	...	2	27	83	85	95	14	23	2	2	...	...	...	...	6.0	6.20	
0105 A SOCIAL INSURANCE ADMINISTRATION	25,296	...	...	...	...	72	...	257	11	943	44	17,025	4,370	1,619	821	134	11.0	11.28
WOMEN	16,642	...	...	...	...	45	...	166	11	683	23	12,240	2,412	721	303	38	11.0	11.15
0106 A UNEMPLOYMENT INSURANCE	117	...	...	...	...	4	...	29	...	70	...	113	456	657	165	61	13.0	12.91
WOMEN	48	...	...	...	...	4	...	25	...	60	...	99	317	359	68	26	12.0	12.71
0107 A HEALTH INSURANCE ADMINISTRATION	1,555	4	...	4	12.0	12.43
WOMEN	958	4	...	25	12.15

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TABLE W-D2 FULL-TIME CIVILIAN GENERAL SCHEDULE EMPLOYMENT BY OCCUPATION, GENDER, GRADE, MEDIAN GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL	GENERAL SCHEDULE GRADES															MEDIAN GRADE	AVERAGE GRADE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
0110 P ECONOMIST WOMEN	3,922 1,105	...	...	...	...	8	...	139	...	124	...	396	911	1,043	693	608	13.0	12.70
0119 T ECONOMICS ASSISTANT WOMEN	130 102	...	...	...	5	1	56	49	12	6	1	...	...	...	...	...	12.0	12.24
0130 P FOREIGN AFFAIRS WOMEN	671 288	...	...	...	1	...	44	40	10	6	1	...	...	...	...	...	7.0	6.65
0131 P INTERNATIONAL RELATIONS WOMEN	121 40	...	...	...	...	...	...	3	...	1	...	4	12	40	29	32	14.0	13.42
0132 A INTELLIGENCE WOMEN	2,386 1,204	...	...	...	...	11	...	94	...	182	...	595	568	622	221	93	12.0	11.86
0134 C INTELLIGENCE AID AND CLERK WOMEN	252 196	...	...	...	...	10	...	66	...	107	...	429	251	236	93	12	11.0	11.43
0135 P FOREIGN AGRICULTURAL AFFAIRS WOMEN	3 ...	...	...	...	...	24	9	68	46	96	8	1	...	...	...	8.0	7.83	
0136 A INTERNATIONAL COOPERATION WOMEN	23 18	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	8.0	7.91
0140 P MANPOWER RESEARCH AND ANALYSIS WOMEN	30 13	...	...	...	...	...	...	...	...	1	...	...	...	1	15	9	13.0	13.40
0142 A MANPOWER DEVELOPMENT WOMEN	442 214	...	...	...	...	...	...	2	...	18	...	49	108	177	53	35	13.0	12.62
0150 P GEOGRAPHY WOMEN	279 85	...	...	...	...	1	...	29	...	37	...	76	72	42	16	6	11.0	11.11
0160 A CIVIL RIGHTS ANALYSIS WOMEN	50 31	...	...	...	...	...	...	2	...	2	...	9	15	14	1	7	12.0	12.24
0170 P HISTORY WOMEN	622 159	...	...	...	2	...	14	14	...	38	...	114	223	143	64	24	12.0	12.05
0180 P PSYCHOLOGY WOMEN	3,285 1,121	...	...	...	1	...	7	...	10	...	40	58	32	7	4	12.0	11.66	
0181 T PSYCHOLOGY AID AND TECHNICIAN WOMEN	686 326	...	...	3	39	131	213	45	230	7	16	2	...	...	...	7.0	7.56	
0184 P SOCIOLOGY WOMEN	40 19	...	...	2	21	61	93	14	124	4	7	...	...	...	...	7.0	7.59	
0185 P SOCIAL WORK WOMEN	4,789 2,762	...	...	...	...	6	25	...	157	...	175	593	1,796	388	145	13.0	12.67	
O 0186 T SOCIAL SERVICES AID AND ASSISTANT WOMEN	961 530	...	13	52	311	145	303	60	66	...	11	...	...	...	...	6.0	6.23	
0187 A SOCIAL SERVICES WOMEN	536 378	...	9	37	170	101	143	44	26	...	...	...	...	...	...	6.0	6.07	
0188 A RECREATION SPECIALIST WOMEN	1,815 642	...	...	...	20	20	147	211	127	3	7	...	1	...	...	8.0	7.84	
0189 T RECREATION AID AND ASSISTANT WOMEN	1,964 862	2	150	500	532	577	123	76	2	2	...	...	...	...	...	8.0	7.81	
0190 P GENERAL ANTHROPOLOGY WOMEN	80 35	...	71	240	232	238	55	24	...	2	...	...	...	...	...	9.0	8.47	
0193 P ARCHEOLOGY WOMEN	1,045 394	...	...	...	...	31	...	110	...	239	...	341	238	70	11	5	11.0	10.36
0199 O SOCIAL SCIENCE STUDENT TRAINEE WOMEN	104 64	...	3	29	20	...	19	...	21	...	9	3	...	...	...	5.0	6.56	
0100 SOCIAL SCIENCE, PSYCHOLOGY, AND WELFARE WOMEN	57,932 31,544	2	150	527	665	1,401	636	2,519	465	4,931	136	24,635	9,657	7,431	3,044	1,733	11.0	10.95
0201 A PERSONNEL MANAGEMENT WOMEN	10,213 7,084	...	...	...	...	34	...	177	...	865	...	2,190	2,964	2,463	1,066	454	12.0	12.00
0203 * PERSONNEL CLERICAL AND ASSISTANCE WOMEN	8,544 7,663	...	1	32	621	1,972	1,816	3,498	496	94	11	3	...	...	...	6.0	6.18	
0204 * MILITARY PERSONNEL CLERICAL AND TECHNICIAN WOMEN	7,432 5,117	...	1	22	527	1,713	1,635	3,202	464	86	10	3	...	...	...	6.0	6.21	
0205 A MILITARY PERSONNEL MANAGEMENT WOMEN	1,721 747	...	...	...	53	1,607	2,614	1,297	1,554	209	87	7	2	2	...	5.0	5.50	
0212 A PERSONNEL STAFFING WOMEN	1,923 1,547	...	...	...	...	38	1,180	1,756	967	997	127	47	4	1	...	5.0	5.45	
0221 A POSITION CLASSIFICATION WOMEN	958 575	...	...	...	...	3	...	14	...	35	...	309	364	191	38	4	12.0	11.76
0222 A OCCUPATIONAL ANALYSIS WOMEN	29 12	...	...	...	...	...	...	...	...	1	...	6	17	3	1	1	12.0	11.97
0223 A SALARY AND WAGE ADMINISTRATION WOMEN	144 85	...	...	...	...	1	...	11	...	21	...	38	33	26	11	3	12.0	11.26
0230 A EMPLOYEE RELATIONS WOMEN	1,570 1,164	1	...	30	...	195	...	448	515	302	74	5	12.0	11.54

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TABLE W-D2 FULL-TIME CIVILIAN GENERAL SCHEDULE EMPLOYMENT BY OCCUPATION, GENDER, GRADE, MEDIAN GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL	GENERAL SCHEDULE GRADES															MEDIAN GRADE	AVERAGE GRADE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
0233 A LABOR RELATIONS WOMEN	974	1	...	6	...	29	...	195	388	252	85	18	12.0	12.16
0235 A EMPLOYEE DEVELOPMENT WOMEN	475	1	...	4	...	26	...	130	185	101	23	5	12.0	11.85
0241 A MEDIATION WOMEN	1,863	12	...	21	...	167	4	493	606	405	127	28	12.0	11.76
0241 A MEDIATION WOMEN	211	12	...	17	...	134	2	354	414	242	55	14	12.0	11.57
0243 A APPRENTICESHIP AND TRAINING WOMEN	38	4	...	10	...	1	...	1	67	31	9	3	14.0	13.88
0243 A APPRENTICESHIP AND TRAINING WOMEN	132	4	...	10	...	1	...	1	67	31	9	9	12.0	11.95
0244 A LABOR MANAGEMENT RELATIONS EXAMINING WOMEN	40	...	...	...	...	4	...	10	...	1	...	15	7	2	1	12.0	10.33
0244 A LABOR MANAGEMENT RELATIONS EXAMINING WOMEN	374	2	...	8	...	10	...	9	25	226	55	39	13.0	12.96
0246 A CONTRACTOR INDUSTRIAL RELATIONS WOMEN	135	1	...	4	...	6	...	8	15	88	7	6	13.0	12.50
0246 A CONTRACTOR INDUSTRIAL RELATIONS WOMEN	125	1	...	10	...	17	39	36	18	4	12.0	12.26
0249 A WAGE AND HOUR COMPLIANCE WOMEN	65	1	...	9	...	15	22	13	4	1	12.0	11.65
0249 A WAGE AND HOUR COMPLIANCE WOMEN	1,133	14	...	188	...	37	...	64	650	113	61	6	12.0	11.15
0260 A EQUAL EMPLOYMENT OPPORTUNITY WOMEN	468	7	...	98	...	21	...	36	260	29	17	...	12.0	10.77
0270 A FEDERAL RETIREMENT BENEFITS WOMEN	2,389	6	1	55	...	161	...	539	667	662	211	87	12.0	12.00
0270 A FEDERAL RETIREMENT BENEFITS WOMEN	1,655	5	...	43	...	118	...	411	472	439	116	51	12.0	11.88
0299 O PERSONNEL MANAGEMENT STUDENT TRAINEE WOMEN	303	3	...	98	...	129	46	22	3	2	11.0	10.67
0299 O PERSONNEL MANAGEMENT STUDENT TRAINEE WOMEN	55	...	...	4	18	21	1	8	...	3	...	...	...	...	...	5.0	5.05
0299 O PERSONNEL MANAGEMENT STUDENT TRAINEE WOMEN	37	...	...	4	12	13	1	5	...	2	...	...	...	...	...	5.0	4.97
0200 PERSONNEL MANAGEMENT AND INDUSTRIAL RELATIONS WOMEN	40,234	...	1	89	2,247	4,700	3,115	5,656	706	2,561	36	5,738	7,536	5,152	2,000	697	11.0	9.42
0200 PERSONNEL MANAGEMENT AND INDUSTRIAL RELATIONS WOMEN	28,454	...	1	64	1,719	3,557	2,603	4,638	592	1,978	20	4,233	4,910	2,978	874	287	9.0	9.01
0301 A MISCELLANEOUS ADMINISTRATION AND PROGRAM WOMEN	40,690	3	4	2	13	150	37	1,245	156	7,416	465	7,921	9,378	7,017	3,773	3,110	12.0	11.62
0301 A MISCELLANEOUS ADMINISTRATION AND PROGRAM WOMEN	21,234	3	4	2	9	100	27	874	106	5,125	283	4,728	4,614	2,884	1,444	1,031	11.0	11.17
0302 C MESSENGER WOMEN	46	6	30	7	...	2	1	2.0	2.35
0303 * MISCELLANEOUS CLERK AND ASSISTANT WOMEN	57,770	1,037	668	1,832	9,680	15,416	10,503	14,103	2,854	1,202	323	125	17	9	1	6.0	5.61	
0303 * MISCELLANEOUS CLERK AND ASSISTANT WOMEN	45,310	819	442	1,236	7,029	12,131	8,670	11,163	2,387	1,028	295	95	11	4	...	6.0	5.67	
0304 C INFORMATION RECEPTIONIST WOMEN	868	1	14	191	551	98	8	5	...	...	...	...	...	...	...	4.0	3.89
0304 C INFORMATION RECEPTIONIST WOMEN	715	1	11	150	460	83	7	3	...	...	...	...	...	...	...	4.0	3.90
0305 C MAIL AND FILE WOMEN	12,616	117	139	3,234	4,812	2,532	1,010	419	228	79	26	16	4	...	...	4.0	4.28
0305 C MAIL AND FILE WOMEN	6,989	75	82	1,731	2,347	1,457	721	297	177	64	20	14	4	...	...	4.0	4.42
0309 C CORRESPONDENCE CLERK WOMEN	238	60	130	28	15	3	1	1	...	5.0	5.08
0309 C CORRESPONDENCE CLERK WOMEN	194	45	107	24	14	3	1	...	5.0	5.12
0312 C CLERK-STENOPHAGER AND REPORTER WOMEN	101	...	...	1	35	38	8	2	9	4	1	2	1	...	...	5.0	5.42
0313 C WORK UNIT SUPERVISING WOMEN	97	...	...	1	35	37	7	2	9	4	...	2	...	...	...	5.0	5.30
0313 C WORK UNIT SUPERVISING WOMEN	159	...	...	...	...	3	12	21	48	46	22	7	...	...	...	8.0	8.36
0318 C SECRETARY WOMEN	60,039	...	...	18	2,680	21,809	17,250	10,708	4,814	2,004	627	105	21	3	...	6.0	6.04
0318 C SECRETARY WOMEN	58,481	...	...	18	2,543	21,020	16,858	10,536	4,768	1,986	624	104	21	3	...	6.0	6.05
0319 C CLOSED MICROPHONE REPORTING WOMEN	139	...	...	...	3	2	15	78	35	6	...	...	...	...	...	8.0	8.14
0319 C CLOSED MICROPHONE REPORTING WOMEN	112	...	...	...	3	1	12	64	27	5	...	...	...	...	...	8.0	8.13
0322 C CLERK-TYPIST WOMEN	1,985	15	78	336	1,434	96	18	4	3	1	...	...	...	...	...	4.0	3.81
0322 C CLERK-TYPIST WOMEN	1,683	11	64	280	1,217	88	15	4	3	1	...	...	...	...	...	4.0	3.83
0326 * OFFICE AUTOMATION CLERICAL AND ASSISTANCE WOMEN	14,287	50	310	1,603	7,164	3,907	830	403	17	3	...	...	...	...	...	4.0	4.31
0326 * OFFICE AUTOMATION CLERICAL AND ASSISTANCE WOMEN	12,501	43	243	1,348	6,203	3,524	760	363	15	2	...	...	...	...	...	4.0	4.34
0332 T COMPUTER OPERATION WOMEN	3,597	2	...	2	79	310	448	1,400	574	531	87	128	30	6	...	7.0	7.35	
0332 T COMPUTER OPERATION WOMEN	1,895	...	1	54	175	252	783	302	234	35	51	6	2	...	...	7.0	7.19
0334 A COMPUTER SPECIALIST WOMEN	50,159	...	...	3	201	7	981	2	4,216	28	10,119	19,137	11,004	3,500	961	12.0	11.83
0334 A COMPUTER SPECIALIST WOMEN	20,165	...	...	1	107	5	551	2	2,115	11	4,656	7,791	3,763	945	218	12.0	11.59
0335 * COMPUTER CLERK AND ASSISTANT WOMEN	6,545	3	10	54	425	1,152	1,133	2,392	598	664	66	36	12	...	...	7.0	6.59
0335 * COMPUTER CLERK AND ASSISTANT WOMEN	4,466	2	3	21	254	770	794	1,669	464	425	36	20	8	...	...	7.0	6.63
0340 A PROGRAM MANAGEMENT WOMEN	5,085	...	...	...	...	...	3	...	21	...	73	381	1,095	1,494	2,018	14.0	13.96
0340 A PROGRAM MANAGEMENT WOMEN	1,432	...	...	...	...	...	3	...	17	...	37	113	342	485	435	14.0	13.76
0341 A ADMINISTRATIVE OFFICER WOMEN	6,025	7	6	182	15	1,339	47	1,700	1,329	835	310	255	11.0	11.23
0342 A SUPPORT SERVICES ADMINISTRATION WOMEN	4,298	...	...	1	46	217	972	436	413	71	588	313	187	115	67	9.0	9.20
0343 A MANAGEMENT AND PROGRAM ANALYSIS WOMEN	1,917	...	...	...	25	153	519	278	267	30	331	168	89	43	14	8.0	8.99
0343 A MANAGEMENT AND PROGRAM ANALYSIS WOMEN	36,744	...	...	97	...	665	6	4,375	40	6,785	10,081	8,991	3,992	1,712	12.0	11.95	
0344 * MANAGEMENT AND PROGRAM CLERICAL AND ASSISTANCE	22,807	...	...	76	...	526	4	3,407	19	4,890	6,297	5,158	1,782	648	12.0	11.66	
0344 * MANAGEMENT AND PROGRAM CLERICAL AND ASSISTANCE	6,403	1	3	80	967	1,336	3,446	435	108	15	6	2	4	...	...	7.0	6.57
0344 * MANAGEMENT AND PROGRAM CLERICAL AND ASSISTANCE	5,491	1	1	58	801	1,184	2,954	389	86	11	4	...	2	...	...	7.0	6.57
0346 A LOGISTICS MANAGEMENT WOMEN	10,766	...	...	23	1	156	1	726	6	1,876	4,478	2,536	698	265	12.0	11.97	
0346 A LOGISTICS MANAGEMENT WOMEN	3,147	...	...	15	1	80	...	250	...	688	1,341	603	132	37	12.0	11.69	
0350 C EQUIPMENT OPERATOR WOMEN	1,271	1	12	179	707	264	72	22	11	3	1	...	...	...	...	4.0	4.26
0350 C EQUIPMENT OPERATOR WOMEN	545	1	8	91	272	116	42	11	3	1	...	...	...	...	...	4.0	4.26
0351 C PRINTING CLERICAL WOMEN	120	31	52	20	16	1	5.0	5.20	
0351 C PRINTING CLERICAL WOMEN	83	18	39	13	12	1	5.0	5.27	

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OCCUPATION CODES 1/ TITLES	TOTAL	GENERAL SCHEDULE GRADES															MEDIAN GRADE	AVERAGE GRADE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
0356 C DATA TRANSCRIBER WOMEN	2,436 2,169	...	14	489	1,565	180	27	118	14	3	20	4	...	2	...	...	4.0	4.13
0357 C CODING WOMEN	152 122	...	11	439	1,381	163	24	112	14	3	18	4	...	...	...	...	4.0	4.14
0359 C ELECTRIC ACCOUNTING MACHINE OPERATION WOMEN	1 ...	...	4	38	34	30	14	2	...	...	...	...	...	...	...	...	5.0	5.18
0360 A EQUAL OPPORTUNITY COMPLIANCE WOMEN	1,788 1,008	...	...	...	...	14	...	42	...	98	...	223	793	370	179	69	12.0	12.06
0361 T EQUAL OPPORTUNITY ASSISTANCE WOMEN	543 495	...	...	13	87	143	250	42	5	2	...	1	...	...	...	...	7.0	6.46
0362 T ELECTRIC ACCOUNTING MACHINE PROJECT PLANNING WOMEN	1 ...	...	11	76	133	229	40	3	2	...	1	...	...	...	...	...	9.0	9.00
0382 C TELEPHONE OPERATING WOMEN	1,407 1,020	...	8	253	954	104	62	20	5	1	...	...	...	...	...	...	4.0	4.03
0390 T TELECOMMUNICATIONS PROCESSING WOMEN	752 288	...	6	199	654	83	52	20	5	1	...	...	...	...	...	...	4.0	4.06
0391 A TELECOMMUNICATIONS WOMEN	6,539 1,657	...	5	8	48	170	156	178	114	43	28	...	2	...	...	...	6.0	6.46
0392 T GENERAL TELECOMMUNICATIONS WOMEN	1,138 497	...	2	74	288	194	296	60	109	23	45	30	12	2	...	7.0	6.78	
0394 C COMMUNICATIONS CLERICAL WOMEN	245 197	...	2	51	135	25	29	2	1	...	...	...	...	...	...	...	5.0	5.16
0399 O ADMINISTRATION AND OFFICE SUPPORT STUDENT TRAINEE	503 315	22	46	62	187	117	10	37	...	16	...	5	1	...	...	...	4.0	4.30
0300 GENERAL ADMINISTRATION, CLERICAL, AND OFFICE SERVICES WOMEN	334,584 221,484	1,257	1,339	8,286	30,694	48,458	33,600	38,302	10,538	24,440	1,929	31,145	48,085	33,414	14,507	8,590	8.0	8.59
0401 P GENERAL BIOLOGICAL SCIENCE WOMEN	8,399 2,652	...	...	...	...	46	...	218	2	871	1	2,341	2,377	1,438	667	438	12.0	11.73
0403 P MICROBIOLOGY WOMEN	1,734 738	...	...	...	...	21	...	115	1	393	1	888	609	398	145	81	11.0	11.30
0404 T BIOLOGICAL SCIENCE TECHNICIAN WOMEN	5,712 2,489	43	78	173	504	1,500	596	1,284	422	928	52	118	14	...	...	...	6.0	6.39
0405 P PHARMACOLOGY WOMEN	292 84	...	...	...	...	...	...	...	...	4	...	2	10	139	87	50	13.0	13.54
0406 P AGRICULTURAL EXTENSION WOMEN	7 4	...	...	...	...	...	...	...	...	2	...	1	8	43	21	9	13.0	13.25
0408 P ECOLOGY WOMEN	795 231	...	...	...	...	7	...	21	...	84	...	167	224	186	82	24	12.0	11.81
0410 P ZOOLOGY WOMEN	90 18	...	...	...	...	1	...	1	6	...	...	71	50	36	13	4	11.0	11.19
0413 P PHYSIOLOGY WOMEN	367 95	...	...	...	...	1	...	2	...	15	1	47	38	132	78	53	13.0	12.92
0414 P ENTOMOLOGY WOMEN	570 78	...	...	...	...	1	...	2	...	5	1	15	13	37	14	7	13.0	12.39
0415 P TOXICOLOGY WOMEN	261 77	...	...	...	...	1	...	1	3	...	7	25	110	82	33	13.0	13.35	
0421 T PLANT PROTECTION TECHNICIAN WOMEN	302 112	2	23	34	221	3	19	...	...	...	...	4	7	29	26	8	13.0	13.17
0430 P BOTANY WOMEN	378 194	...	...	...	...	9	...	45	...	104	...	108	49	38	14	11	11.0	10.39
0434 P PLANT PATHOLOGY WOMEN	276 58	...	...	...	...	7	...	22	...	62	...	63	23	11	2	4	11.0	10.04
0435 P PLANT PHYSIOLOGY WOMEN	263 56	...	...	...	...	...	...	...	...	10	...	32	58	73	57	39	13.0	12.80
0436 P PLANT PROTECTION AND QUARANTINE WOMEN	1,605 376	...	...	...	...	48	...	155	...	553	...	583	172	72	19	3	11.0	9.99
0437 P HORTICULTURE WOMEN	132 39	...	...	...	...	14	...	45	...	147	...	122	32	14	2	...	9.0	9.69
0440 P GENETICS WOMEN	328 64	...	...	...	...	...	...	7	...	31	...	36	22	13	17	6	11.0	11.25
0454 P RANGELAND MANAGEMENT WOMEN	1,075 205	...	...	...	...	15	...	39	...	300	...	530	118	43	22	8	11.0	10.49
0455 T RANGE TECHNICIAN WOMEN	851 158	14	37	69	201	123	230	38	110	11	14	4	...	...	...	...	9.0	9.64
0457 P SOIL CONSERVATION WOMEN	4,326 740	...	...	...	...	46	...	179	...	756	...	2,021	1,027	233	50	14	6.0	6.31
0458 T SOIL CONSERVATION TECHNICIAN WOMEN	1,447 258	2	17	75	93	322	722	175	41	6.0	5.99

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OCCUPATION CODES 1/ TITLES	TOTAL	GENERAL SCHEDULE GRADES															MEDIAN GRADE	AVERAGE GRADE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15			
0459 T IRRIGATION SYSTEM OPERATION WOMEN	120 1	...	...	2	16	63	7	17	4	8	...	3	...	...	...	...	5.0	5.69
0460 P FORESTRY WOMEN	4,142 788	...	...	...	...	1	...	...	...	...	3	1,488	632	548	152	68	11.0	10.93
0462 T FORESTRY TECHNICIAN WOMEN	13,304 2,793	8 4	157 39	1,266 279	2,506 553	3,166 857	1,292 226	2,212 494	462 38	1,577 246	191 9	397 42	68 6	2 ...	...	5.0	5.88	
0470 P SOIL SCIENCE WOMEN	1,415 168	...	...	...	...	12	...	43	...	193	...	583	315	125	92	52	11.0	11.30
0471 P AGRONOMY WOMEN	293 29	...	...	...	...	...	...	4	...	29	1	87	94	40	30	8	12.0	11.75
0475 P AGRICULTURAL MANAGEMENT WOMEN	1,556 332	...	...	...	...	...	...	21	...	284	...	392	772	72	9	6	12.0	11.20
0480 P GENERAL FISH AND WILDLIFE ADMINISTRATION WOMEN	174 34	...	...	...	...	...	...	15	...	122	...	98	89	8	...	...	11.0	10.40
0482 P FISHERY BIOLOGY WOMEN	2,060 426	...	...	...	...	60	...	121	...	335	...	546	494	315	155	34	11.0	11.10
0485 P WILDLIFE REFUGE MANAGEMENT WOMEN	625 94	...	...	...	...	13	...	28	...	105	...	130	81	52	15	2	11.0	10.62
0486 P WILDLIFE BIOLOGY WOMEN	2,302 594	...	...	...	...	58	...	103	...	471	1	866	412	264	101	26	11.0	10.85
0487 P ANIMAL SCIENCE WOMEN	92 16	...	...	...	...	...	...	1	...	194	...	218	72	34	9	...	11.0	10.08
0493 P HOME ECONOMICS WOMEN	16 14	...	...	...	...	...	...	1	...	3	...	2	4	4	1	1	12.0	11.56
0499 O BIOLOGICAL SCIENCE STUDENT TRAINEE WOMEN	214 120	2 2	6 3	12 7	73 31	52 27	3 1	34 25	...	21	...	11	...	...	...	...	5.0	5.46
0400 BIOLOGICAL SCIENCES WOMEN	55,523 14,135	53 31	259 95	1,530 400	3,277 865	5,639 1,844	2,347 569	5,602 1,677	1,103 241	8,150 2,655	265 34	11,092 2,615	7,751 1,503	4,746 1,019	2,383 401	1,326 186	9.0 9.0	9.27 8.76	
0501 A FINANCIAL ADMINISTRATION AND PROGRAM WOMEN	8,116 4,960	...	...	...	...	17	1	256	4	1,352	21	2,147	2,166	1,335	509	308	12.0	11.46
0503 * FINANCIAL CLERICAL AND ASSISTANCE WOMEN	6,480 5,063	...	3	191	595	1,797	1,467	1,755	332	191	90	35	24	...	...	6.0	6.02	
0505 A FINANCIAL MANAGEMENT WOMEN	1,210 370	...	...	...	...	1	...	1	...	1	...	14	303	364	319	207	13.0	13.32
0510 P ACCOUNTING WOMEN	11,782 5,609	...	...	...	...	62	...	323	6	1,020	25	2,205	3,897	2,622	1,220	402	12.0	11.90
0511 P AUDITING WOMEN	11,803 3,881	...	...	...	...	42	...	239	2	642	10	1,253	1,960	1,027	346	88	12.0	11.52
0512 P INTERNAL REVENUE AGENT WOMEN	14,606 5,810	6	...	17	...	119	...	108	...	243	2,301	849	186	12.0	12.03
0525 * ACCOUNTING TECHNICIAN WOMEN	17,492 13,852	...	30	693	4,397	5,481	5,550	1,046	213	59	15	8	...	...	...	...	6.0	6.16
0526 T TAX TECHNICIAN WOMEN	3,756 2,590	...	...	...	...	4	...	23	...	3,217	1	320	186	5	...	...	9.0	9.31
0530 C CASH PROCESSING WOMEN	1,427 1,158	14 11	44 32	555 465	483 375	266 220	40 37	19	19	5	1	...	...	...	...	...	5.0	4.82
0540 C VOUCHER EXAMINING WOMEN	2,352 1,717	...	1	4	544	1,051	484	157	101	5	...	3	2	...	...	5.0	5.25	
0544 * CIVILIAN PAY WOMEN	2,320 1,842	...	8	152	534	845	616	109	42	8	4	...	2	...	...	6.0	6.07	
0545 * MILITARY PAY WOMEN	2,609 1,729	...	4	124	1,306	616	335	170	30	19	5	...	1	...	...	5.0	5.73	
0560 A BUDGET ANALYSIS WOMEN	12,362 8,815	...	...	...	...	55	3	355	8	3,008	18	3,298	2,808	1,726	718	365	11.0	11.17
0561 * BUDGET CLERICAL AND ASSISTANCE WOMEN	3,492 3,055	...	3	82	601	847	1,814	124	18	1	2	...	...	...	...	7.0	6.39	
0570 A FINANCIAL INSTITUTION EXAMINING WOMEN	2 1	...	...	...	...	...	...	...	1	...	...	1	...	...	...	9.0	10.50	
0580 A CREDIT UNION EXAMINER WOMEN	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	9.0	9.00	
0592 * TAX EXAMINING WOMEN	19,453 14,798	...	...	284	2,046	3,735	10,151	1,730	371	883	103	148	2	...	...	7.0	6.88	
0593 T INSURANCE ACCOUNTS WOMEN	66 43	...	7	11	31	11	5	...	...	316	680	91	127	2	...	...	6.0	6.02
0599 O FINANCIAL MANAGEMENT STUDENT TRAINEE WOMEN	103 80	...	3	58	32	2	7	...	1	...	...	...	...	...	...	4.0	4.57	
0500 ACCOUNTING AND BUDGET WOMEN	119,431 75,373	18 12	287 193	3,094 2,283	12,427 9,323	13,778 9,833	21,651 16,956	3,655 2,927	9,872 7,178	1,126 858	12,467 7,836	19,704 9,919	14,804 5,307	4,832 1,350	1,716 398	9.0 7.0	9.20 8.43		

1/ P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-D2 FULL-TIME CIVILIAN GENERAL SCHEDULE EMPLOYMENT BY OCCUPATION, GENDER, GRADE, MEDIAN GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL	GENERAL SCHEDULE GRADES															MEDIAN GRADE	AVERAGE GRADE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
0601 P GENERAL HEALTH SCIENCE WOMEN	3,938 2,026	...	...	...	...	14	...	87	623	622	105	545	404	554	611	373	11.0	11.30
0602 P MEDICAL OFFICER WOMEN	2,072 644	...	...	...	...	8	...	55	294	346	49	300	230	320	278	146	11.0	11.20
0603 A PHYSICIAN'S ASSISTANT WOMEN	894 236	...	...	...	...	...	...	5	...	12	...	1	14	93	283	253	14.0	14.20
0610 P NURSE WOMEN	6,419 5,880	...	...	...	10	51	...	130	3	2,483	1,352	1,784	469	117	18	2	10.0	9.99
0620 T PRACTICAL NURSE WOMEN	11,307 9,622	...	176	470	4,666	5,903	92	...	...	...	...	...	...	...	...	...	6.0	5.47
0621 T NURSING ASSISTANT WOMEN	11,383 7,503	50	58	360	4,408	6,017	481	3	6	...	...	...	...	...	...	...	6.0	5.48
0622 T MEDICAL SUPPLY AIDE AND TECHNICIAN WOMEN	2,111 911	1	...	48	305	1,086	507	120	30	13	...	1	...	...	...	...	5.0	4.55
0625 T AUTOPSY ASSISTANT WOMEN	51 5	...	...	...	10	27	11	3	...	...	...	...	...	...	...	...	5.0	5.14
0630 P DIETITIAN AND NUTRITIONIST WOMEN	1,414 1,315	...	...	...	...	1	...	20	...	154	44	768	208	145	65	9	11.0	11.21
0631 P OCCUPATIONAL THERAPIST WOMEN	663 547	...	...	...	...	1	...	17	...	139	41	731	191	127	62	6	11.0	11.20
0633 P PHYSICAL THERAPIST WOMEN	690 442	...	...	...	...	...	...	22	...	104	178	296	60	1	1	1	11.0	10.39
0635 P CORRECTIVE THERAPIST WOMEN	490 177	...	...	...	...	...	...	18	...	80	135	257	55	1	1	1	11.0	10.44
0636 T REHABILITATION THERAPY ASSISTANT WOMEN	755 390	1	9	31	140	469	100	5	...	...	...	...	...	...	...	...	6.0	5.84
0637 P MANUAL ARTS THERAPIST WOMEN	90 11	...	...	...	...	...	1	2	1	64	13	8	1	...	...	...	6.0	5.84
0638 P RECREATION/CREATIVE ARTS THERAPIST WOMEN	790 438	...	...	...	...	6	...	19	...	227	423	66	41	6	1	1	10.0	9.82
0639 P EDUCATIONAL THERAPIST WOMEN	14 12	...	...	...	...	5	...	14	...	136	231	34	14	3	1	1	10.0	9.71
0640 T HEALTH AID AND TECHNICIAN WOMEN	5,533 3,152	15	20	139	817	1,201	1,492	1,304	244	212	40	46	3	...	...	...	6.0	5.90
74 0642 T NUCLEAR MEDICINE TECHNICIAN WOMEN	128 66	...	...	...	2	4	1	12	29	60	12	6	2	...	...	...	9.0	8.59
0644 P MEDICAL TECHNOLOGIST WOMEN	5,458 3,697	...	...	...	1	3	...	7	16	29	7	3	...	...	...	...	9.0	8.48
0645 T MEDICAL TECHNICIAN WOMEN	1,808 1,165	1	49	403	368	414	519	28	18	2	6	...	...	...	...	...	6.0	5.64
0646 T PATHOLOGY TECHNICIAN WOMEN	465 317	...	1	4	21	66	251	51	48	8	13	2	...	...	...	...	7.0	7.23
0647 T DIAGNOSTIC RADIOLOGIC TECHNOLOGIST WOMEN	3,026 1,474	1	...	2	131	850	758	869	225	99	69	20	2	...	...	...	7.0	7.29
0648 T THERAPEUTIC RADIOLOGIC TECHNOLOGIST WOMEN	133 81	...	...	...	1	61	433	391	413	109	37	20	9	...	...	...	7.0	7.21
0649 T MEDICAL INSTRUMENT TECHNICIAN WOMEN	1,954 1,176	...	4	47	193	509	460	526	147	46	20	2	...	...	...	...	7.0	7.00
0650 T MEDICAL TECHNICAL ASSISTANT WOMEN	1 1	...	...	3	30	128	311	266	326	84	19	8	1	...	...	...	9.0	9.00
0651 T RESPIRATORY THERAPIST WOMEN	372 168	...	...	...	4	8	107	174	53	13	10	3	...	...	...	...	7.0	6.93
0660 P PHARMACIST WOMEN	4,306 1,845	...	...	...	...	2	58	75	21	7	4	1	...	...	...	...	7.0	6.93
0661 T PHARMACY TECHNICIAN WOMEN	3,431 2,368	2	3	62	230	2,205	852	60	16	1	...	...	...	...	...	...	11.0	11.44
0662 P OPTOMETRIST WOMEN	22 3	...	...	...	...	...	...	...	15	...	...	...	...	...	...	...	11.0	11.33
0664 T RESTORATION TECHNICIAN WOMEN	14 2	...	...	...	...	...	...	...	3	4	7	...	...	...	...	...	10.0	10.29
0665 P SPEECH PATHOLOGY AND AUDIOLOGY WOMEN	678 442	...	...	...	...	...	...	1	...	17	...	74	430	111	40	5	12.0	12.11
0667 T ORTHOTIST AND PROSTHETIST WOMEN	208 12	...	...	...	2	6	...	17	1	85	33	46	15	3	...	...	9.0	9.54
0668 P PODIATRIST WOMEN	18 4	...	...	...	...	...	...	2	1	5	2	1	1	...	...	...	9.0	9.17
0669 A MEDICAL RECORDS ADMINISTRATION WOMEN	501 444	3	...	34	7	172	48	140	78	16	3	...	10.0	10.11

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TABLE W-D2 FULL-TIME CIVILIAN GENERAL SCHEDULE EMPLOYMENT BY OCCUPATION, GENDER, GRADE, MEDIAN GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL	GENERAL SCHEDULE GRADES															MEDIAN GRADE	AVERAGE GRADE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
0670 A HEALTH SYSTEM ADMINISTRATION WOMEN	431 151	13	...	9	...	21	88	108	98	94	13.0	13.10
0671 A HEALTH SYSTEM SPECIALIST WOMEN	1,637 912	2	1	31	2	345	7	339	282	499	109	20	13.0	12.90
0672 T PROSTHETIC REPRESENTATIVE WOMEN	186 61	...	...	...	1	1	24	1	240	7	220	151	222	37	8	11.0	11.15
0673 A HOSPITAL HOUSEKEEPING MANAGEMENT WOMEN	229 31	...	...	...	...	...	9	3	19	5	45	61	76	11	...	12.0	11.69
0675 T MEDICAL RECORDS TECHNICIAN WOMEN	3,149 2,655	2	89	554	1,059	956	385	85	19	...	...	...	...	...	...	5.0	5.42
0679 C MEDICAL CLERK WOMEN	10,169 8,172	18	14	393	5,997	3,229	343	112	39	20	4	...	...	...	...	5.0	5.46
0680 P DENTAL OFFICER WOMEN	79 24	13	13	318	4,863	2,553	272	87	32	17	4	...	6	56	9	5	12.0	12.28
0681 T DENTAL ASSISTANT WOMEN	2,768 2,568	23	105	815	1,441	334	44	5	1	...	...	4	15	3	2	12.0	12.13
0682 T DENTAL HYGIENE WOMEN	331 316	...	...	3	5	99	133	80	11	...	...	...	...	...	...	7.0	6.95
0683 T DENTAL LABORATORY AID AND TECHNICIAN WOMEN	612 105	...	...	...	7	22	83	298	179	15	7	1	...	...	...	8.0	8.14
0685 A PUBLIC HEALTH PROGRAM SPECIALIST WOMEN	1,391 693	...	...	...	...	1	...	153	...	126	196	549	255	111	13.0	12.58	
0688 A SANITARIAN WOMEN	44 15	...	...	...	...	...	1	...	79	...	71	115	265	114	48	13.0	12.47
0690 P INDUSTRIAL HYGIENE WOMEN	1,479 460	...	...	...	12	...	23	1	69	2	260	697	308	82	25	12.0	11.91
0696 P CONSUMER SAFETY WOMEN	1,881 800	...	...	...	2	...	12	1	37	...	82	220	82	17	7	12.0	11.71
0698 T ENVIRONMENTAL HEALTH TECHNICIAN WOMEN	116 30	...	...	11	8	32	11	49	2	3	...	...	...	...	...	8.0	7.84
0699 O MEDICAL AND HEALTH STUDENT TRAINEE WOMEN	52 39	10	7	8	6	1	6	1	13	...	...	...	...	...	...	5.0	5.31
0600 MEDICAL, HOSPITAL, DENTAL, AND PUBLIC HEALTH WOMEN	95,691 63,608	86	133	1,442	14,122	21,953	13,436	5,306	3,082	9,346	3,357	9,938	5,517	3,908	2,352	1,713	6.0	7.48
		59	103	984	10,595	16,068	9,981	3,175	1,558	6,439	2,339	6,108	2,956	1,785	941	517	6.0	7.05
C/L	
0701 P VETERINARY MEDICAL SCIENCE WOMEN	1,805 339	1	...	13	...	214	1,001	332	183	61	12.0	12.35
0704 T ANIMAL HEALTH TECHNICIAN WOMEN	345 57	...	...	8	15	1	26	207	77	5	3	3	...	...	...	8.0	8.01
0799 O VETERINARY STUDENT TRAINEE WOMEN	1 1	...	...	4	6	1	8	22	16	...	...	1	...	...	...	11.0	11.00
0700 VETERINARY MEDICAL SCIENCE WOMEN	2,151 397	...	...	8	15	1	27	207	90	5	218	1,004	332	183	61	12.0	11.65
		...	...	4	6	1	9	22	24	...	50	158	70	46	7	12.0	11.62
0801 P GENERAL ENGINEERING WOMEN	16,154 1,652	...	...	...	11	1	40	...	61	...	513	2,790	6,526	4,002	2,210	13.0	13.25
0802 T ENGINEERING TECHNICIAN WOMEN	17,065 1,718	10	32	60	230	275	277	1,097	663	3,613	1,345	6,160	2,928	348	25	11.0	10.02	
0803 P SAFETY ENGINEERING WOMEN	517 47	...	...	...	1	...	7	...	13	...	23	165	197	72	39	13.0	12.68
0804 P FIRE PROTECTION ENGINEERING WOMEN	132 18	...	...	...	1	...	3	...	3	...	8	33	58	23	3	13.0	12.56
0806 P MATERIALS ENGINEERING WOMEN	807 116	...	...	...	...	...	4	...	14	...	44	273	290	117	65	13.0	12.76
0807 P LANDSCAPE ARCHITECTURE WOMEN	618 184	...	...	...	3	...	8	...	62	...	191	232	96	18	8	12.0	11.54
0808 P ARCHITECTURE WOMEN	1,817 277	...	...	...	1	...	4	...	31	...	82	57	5	2	2	11.0	10.98
0809 T CONSTRUCTION CONTROL WOMEN	2,362 81	...	...	13	36	41	292	244	784	135	629	157	28	3	...	9.0	9.35
0810 P CIVIL ENGINEERING WOMEN	11,683 1,186	...	...	19	...	168	...	369	...	2,202	4,853	2,718	981	373	12.0	12.13	
0817 T SURVEYING TECHNICIAN WOMEN	631 28	1	30	54	154	107	124	68	67	8	12	6	...	...	...	6.0	6.37
0818 T ENGINEERING DRAFTING WOMEN	335 70	1	1	3	17	58	126	117	5	5	...	1	1	...	...	5.0	5.39
0819 P ENVIRONMENTAL ENGINEERING WOMEN	5,349 1,143	1	3	15	31	18	2	6.0	5.97	
		12	...	82	...	126	...	588	2,028	1,846	479	188	12.0	12.36		
		4	...	31	...	44	...	115	429	430	75	15	12.0	12.17		

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TABLE W-D2 FULL-TIME CIVILIAN GENERAL SCHEDULE EMPLOYMENT BY OCCUPATION, GENDER, GRADE, MEDIAN GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL	GENERAL SCHEDULE GRADES															MEDIAN GRADE	AVERAGE GRADE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15			
0828 A CONSTRUCTION ANALYST WOMEN	342 32	...	...	...	...	...	...	4 1	...	19	...	120 14	158 22	36 1	5 ...	...	12.0 12.0	11.56 11.44
0830 P MECHANICAL ENGINEERING WOMEN	9,090 605	...	...	...	...	25 2	...	103 14	...	167 22	...	938 72	4,652 353	2,424 130	614 10	167 2	12.0 12.0	12.22 11.89
0840 P NUCLEAR ENGINEERING WOMEN	1,650 95	...	...	...	...	...	...	...	...	1 1	...	24 3	952 58	300 13	191 15	182 5	12.0 12.0	12.73 12.55
0850 P ELECTRICAL ENGINEERING WOMEN	3,680 332	...	...	...	...	5 1	...	31 7	...	60 13	...	497 44	1,720 163	1,010 91	298 10	59 3	12.0 12.0	12.25 11.98
0854 P COMPUTER ENGINEERING WOMEN	2,202 417	...	...	...	...	5 1	...	30 11	...	45 17	...	108 20	561 96	971 212	332 43	150 17	13.0 13.0	12.75 12.52
0855 P ELECTRONICS ENGINEERING WOMEN	18,120 1,497	...	...	...	...	20 5	...	167 23	...	378 65	...	786 101	8,057 753	5,878 449	2,041 85	793 16	12.0 12.0	12.52 12.15
0856 T ELECTRONICS TECHNICIAN WOMEN	8,439 390	...	1	6	35 1	26 8	...	166 22	104 9	1,169 76	594 41	3,674 173	2,262 46	383 10	18 10	1 ...	11.0 11.0	10.86 10.18	
0858 P BIOMEDICAL ENGINEERING WOMEN	298 68	...	...	...	...	5 1	...	5 2	...	11 4	1	36 10	97 30	104 18	29 3	10 3	12.0 12.0	12.20 11.78
0861 P AEROSPACE ENGINEERING WOMEN	6,679 706	...	...	...	...	3 ...	...	69 11	...	101 18	...	188 38	1,350 138	2,804 361	1,368 103	796 37	13.0 13.0	13.06 12.75
0871 P NAVAL ARCHITECTURE WOMEN	780 59	...	...	...	...	2 ...	...	8 1	...	7 3	...	42 6	262 10	259 14	123 4	77 2	13.0 12.0	12.79 12.29
0873 A SHIP SURVEYING WOMEN	148 3	...	...	...	...	...	...	...	...	6 1	10	65 1	60 1	6 1	6 1	...	12.0 12.0	12.28 11.33
0880 P MINING ENGINEERING WOMEN	251 12	...	...	...	...	...	...	1 ...	...	5 1	...	23 4	120 6	78 ...	21 1	3 ...	12.0 12.0	12.34 11.58
0881 P PETROLEUM ENGINEERING WOMEN	334 32	...	...	...	...	1 ...	...	4 1	...	7 1	...	31 2	105 10	128 14	45 4	13 3	13.0 13.0	12.53 12.38
0890 P AGRICULTURAL ENGINEERING WOMEN	354 42	...	...	...	...	3 1	...	10 7	...	47 14	...	137 17	62 2	21 ...	40 ...	34 1	11.0 9.0	11.59 9.67
0892 P CERAMIC ENGINEERING WOMEN	41 7	2 1	8 ...	18 2	7 3	6 1	...	13.0 14.0	13.17 13.43
0893 P CHEMICAL ENGINEERING WOMEN	973 184	...	...	...	...	4 2	...	9 5	...	23 7	...	62 17	346 70	351 63	120 14	58 6	13.0 12.0	12.58 12.17
0894 P WELDING ENGINEERING WOMEN	43 1	...	...	...	...	...	...	...	...	...	...	6 1	20 9	6 1	20 ...	2 ...	12.0 12.0	12.49 12.00
Q 0895 T INDUSTRIAL ENGINEERING TECHNICIAN WOMEN	1,344 224	...	...	5 ...	5 6	8 10	34 53	12 1	386 73	14 1	724 114	135 13	21 2	...	...	...	11.0 11.0	10.34 10.04
0896 P INDUSTRIAL ENGINEERING WOMEN	1,487 235	...	...	...	5 1	...	20 8	...	35 10	...	168 37	820 131	349 43	70 5	20 ...	12.0 12.0	12.09 11.74	
0899 O ENGINEERING AND ARCHITECTURE STUDENT TRAINEE WOMEN	410 116	3 ...	58 19	170 54	125 35	170 4	...	30 1	10 3	...	12 3	2 ...	...	...	...	4.0 4.47	4.0 4.47	
0800 ENGINEERING AND ARCHITECTURE WOMEN	114,135 11,577	11 1	37 10	152 41	495 121	816 178	586 127	2,655 548	1,096 114	7,632 1,020	2,098 147	18,245 1,791	36,053 3,481	27,738 2,982	11,221 778	5,300 238	12.0 12.0	11.90 11.43	
0904 P LAW CLERK WOMEN	269 134	...	...	...	...	...	2 ...	...	30 19	...	230 111	7 2	...	...	...	...	11.0 11.0	10.77 10.67
0905 P GENERAL ATTORNEY WOMEN	18,310 7,381	...	...	...	...	2 ...	...	...	91 46	...	508 295	1,485 749	4,227 1,847	6,087 2,493	5,912 1,951	14.0 14.0	13.82 13.66	
0920 A ESTATE TAX EXAMINING WOMEN	1 1	...	...	...	...	...	...	...	...	...	1 1	...	...	...	...	...	11.0 11.0	11.00 11.00
0930 A HEARINGS AND APPEALS WOMEN	1,732 548	...	...	...	...	1 ...	...	13 6	2 2	45 22	413 207	661 204	478 92	119 15	13.0 13.0	13.09 12.71		
0935 P ADMINISTRATIVE LAW JUDGE WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0 0.0	0.0 0.0
0945 A CLERK OF COURT WOMEN	31 23	...	...	...	3 2	1 5	9 1	1 8	8 2	3 2	2 2	1 2	...	...	...	...	9.0 9.0	8.52 8.87
0950 A PARALEGAL SPECIALIST WOMEN	5,429 4,210	...	...	32 15	3 3	516 387	12 11	1,212 1,031	7 6	1,965 1,639	1,198 880	397 210	70 23	17 5	11.0 11.0	10.55 10.44		
0958 A PENSION LAW SPECIALIST WOMEN	118 72	...	...	...	2 1	...	3 2	...	3 3	...	38 28	27 18	24 13	14 5	7 2	12.0 12.0	11.97 11.65	
0962 T CONTACT REPRESENTATIVE WOMEN	15,452 11,536	2 1	5 3	226 157	1,577 1,125	1,648 1,297	3,351 5,539	6,572 685	1,179 192	439 177	264 39	113 23	67 1	9 1	...	8.0 8.0	7.44 7.39		
0963 T LEGAL INSTRUMENTS EXAMINING WOMEN	2,047 1,644	...	...	20 20	64 49	315 240	804 691	530 378	226 190	52 46	24 22	11 7	1 1	...	...	7.0 7.0	7.39 7.38	
0965 A LAND LAW EXAMINING WOMEN	268 221	...	...	...	2 2	...	23 21	...	136 113	...	87 73	14 7	5 4	1 1	...	9.0 9.0	9.70 9.62	
0967 A PASSPORT AND VISA EXAMINING WOMEN	420 250	...	...	...	79 42	...	70 43	...	96 52	1 ...	99 67	53 34	19 11	3 1	...	9.0 9.0	9.98 9.12	
0986 * LEGAL CLERICAL AND ASSISTANCE WOMEN	9,383 8,532	2 1	5 261	347 1,351	1,643 2,048	2,246 2,465	2,630 1,975	2,056 193	204 225	233 11	14 2	3 2	7.0 7.0	6.64 6.71	

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TABLE W-D2 FULL-TIME CIVILIAN GENERAL SCHEDULE EMPLOYMENT BY OCCUPATION, GENDER, GRADE, MEDIAN GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL	GENERAL SCHEDULE GRADES															MEDIAN GRADE	AVERAGE GRADE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
0987 A TAX LAW SPECIALIST WOMEN	329 122	...	...	...	...	...	...	...	...	...	49	23	109	119	29	13.0	13.17
0990 * GENERAL CLAIMS EXAMINING WOMEN	4,073 3,093	2	115	33	393	75	2,967	410	32	33	11	2	...	9.0	8.80
0991 A WORKERS' COMPENSATION CLAIMS EXAMINING WOMEN	844 493	1	83	27	299	55	2,293	289	21	19	5	1	...	9.0	8.79
0992 T LOSS AND DAMAGE CLAIMS EXAMINING WOMEN	128 94	...	...	...	...	10	21	68	18	6	1	3	1	...	...	7.0	7.07
0993 A RAILROAD RETIREMENT CLAIMS EXAMINING WOMEN	254 166	...	...	...	...	9	15	52	10	5	...	2	1	...	...	7.0	7.00
0994 T UNEMPLOYMENT COMPENSATION CLAIMS EXAMINING WOMEN	44 29	...	...	...	...	10	13	5	6	5	5	5	...	...	...	7.0	7.95
0995 T DEPENDENTS AND ESTATES CLAIMS EXAMINING WOMEN	27 21	...	...	...	...	1	4	7	10	2	1	1	1	...	...	8.0	7.74
0996 A VETERANS CLAIMS EXAMINING WOMEN	3,428 1,642	...	...	...	136	...	189	...	1,004	179	630	1,047	175	43	25	11.0	10.38
0998 C CLAIMS CLERICAL WOMEN	6,273 5,165	1	12	37	677	4,443	324	629	49	40	45	12	2	2	...	5.0	5.23	
0999 O LEGAL OCCUPATIONS STUDENT TRAINEE WOMEN	27 12	...	...	...	9	5	1	4	...	8	...	...	...	...	...	5.0	6.19
0900 LEGAL AND KINDRED WOMEN	68,887 45,389	1	16	47	1,281	8,114	4,606	8,797	9,357	7,280	1,430	4,472	4,688	5,825	6,854	6,119	9.0	9.56
		1	11	26	961	6,428	3,918	7,008	8,042	5,286	934	3,142	2,528	2,460	2,659	1,985	8.0	8.68
1001 * GENERAL ARTS AND INFORMATION WOMEN	2,982 1,591	1	8	43	63	299	91	271	37	303	8	467	722	442	163	64	11.0	10.14
1008 A INTERIOR DESIGN WOMEN	218 186	8	...	41	13	69	62	22	2	1	11.0	10.95
1010 T EXHIBITS SPECIALIST WOMEN	359 57	...	...	...	7	...	25	...	128	1	129	54	14	1	...	11.0	10.13
1015 P MUSEUM CURATOR WOMEN	352 152	...	...	...	...	5	...	20	...	18	7	6	1	...	11.0	10.33	
1016 T MUSEUM SPECIALIST AND TECHNICIAN WOMEN	846 443	...	6	23	100	8	185	5	215	1	159	106	32	4	2	9.0	8.82	
1020 T ILLUSTRATING WOMEN	588 236	...	...	1	12	4	76	14	266	16	167	31	1	...	9.0	9.37	
1021 C OFFICE DRAFTING WOMEN	4 ...	...	1	6	1	40	6	97	8	59	17	1	...	...	9.0	9.27	
1035 A PUBLIC AFFAIRS WOMEN	3,986 2,281	...	...	...	18	3	150	5	583	8	795	1,037	813	385	189	12.0	11.67
1040 A LANGUAGE SPECIALIST WOMEN	601 349	...	...	...	11	...	111	3	402	4	496	569	429	182	74	12.0	11.41
1046 C LANGUAGE CLERICAL WOMEN	39 32	...	...	2	...	13	1	48	9	152	87	26	7	4	11.0	11.01	
1051 A MUSIC SPECIALIST WOMEN	17 3	...	...	3	8	11	10	...	...	...	...	...	...	...	...	6.0	5.77
1054 A THEATER SPECIALIST WOMEN	14 2	...	...	...	...	1	...	8	...	3	1	2	1	1	1	9.0	9.00
1056 A ART SPECIALIST WOMEN	113 49	...	...	...	...	...	24	4	65	3	13	1	1	1	1	9.0	8.96
1060 T PHOTOGRAPHY WOMEN	1,048 214	...	1	19	10	187	77	329	71	246	84	20	4	...	9.0	9.34		
1071 A AUDIOVISUAL PRODUCTION WOMEN	1,111 225	...	...	1	5	...	32	1	246	6	269	331	164	41	15	11.0	11.16
1082 A WRITING AND EDITING WOMEN	1,445 1,023	...	...	2	...	9	...	51	1	56	73	23	8	2	11.0	11.00	
1083 A TECHNICAL WRITING AND EDITING WOMEN	1,121 644	...	...	8	...	28	...	284	2	253	293	103	18	2	11.0	10.71	
1084 A VISUAL INFORMATION WOMEN	1,749 789	...	...	9	3	103	6	421	8	567	462	132	30	8	11.0	10.71	
1087 * EDITORIAL ASSISTANCE WOMEN	774 714	...	22	185	236	302	23	5	...	1	...	...	...	...	...	6.0	6.18
1099 O INFORMATION AND ARTS STUDENT TRAINEE WOMEN	23 14	1	7	6	...	8	...	...	...	...	...	...	...	...	...	5.0	5.13
1000 INFORMATION AND ARTS WOMEN	17,390 9,004	2	8	50	124	694	369	1,502	176	3,307	153	3,969	3,905	2,048	754	329	11.0	10.48
		2	5	30	80	520	325	975	78	1,717	71	1,983	1,863	926	317	112	11.0	10.10
1101 * GENERAL BUSINESS AND INDUSTRY WOMEN	18,915 10,648	...	1	36	281	1,280	1,542	2,758	164	1,622	57	2,204	3,921	3,125	1,301	623	11.0	10.16
			1	25	234	1,086	1,252	2,337	100	932	25	1,035	2,041	1,041	378	161	9.0	9.10

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-D2 FULL-TIME CIVILIAN GENERAL SCHEDULE EMPLOYMENT BY OCCUPATION, GENDER, GRADE, MEDIAN GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL	GENERAL SCHEDULE GRADES															MEDIAN GRADE	AVERAGE GRADE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
1102 P CONTRACTING WOMEN	27,202 16,058	...	...	...	...	334	1	1,173	2	3,403	56	5,787	9,287	4,734	1,760	665	12.0	11.48
1103 A INDUSTRIAL PROPERTY MANAGEMENT WOMEN	682 303	...	...	...	...	277	1	873	2	2,475	30	3,785	5,348	2,359	724	184	12.0	11.18
1104 A PROPERTY DISPOSAL WOMEN	944 455	...	...	...	...	10	...	17	...	49	1	315	235	48	5	2	11.0	11.19
1105 T PURCHASING WOMEN	4,762 3,798	...	...	...	43	891	1,430	1,698	371	292	24	13	...	...	...	...	7.0	6.52
1106 * PROCUREMENT CLERICAL AND TECHNICIAN WOMEN	5,228 4,579	...	1	37	677	1,736	1,613	1,098	50	14	1	1	...	...	...	...	7.0	6.55
1107 * PROPERTY DISPOSAL CLERICAL AND TECHNICIAN WOMEN	425 315	...	...	3	39	224	65	89	3	2	...	...	...	...	...	...	5.0	5.51
1130 A PUBLIC UTILITIES SPECIALIST WOMEN	648 286	...	...	2	23	164	55	68	1	2	...	...	...	...	...	...	5.0	5.56
1140 A TRADE SPECIALIST WOMEN	642 269	...	...	...	...	2	...	14	...	51	...	50	182	216	89	38	13.0	12.34
1144 A COMMISSARY MANAGEMENT WOMEN	1,454 358	...	...	...	...	46	14	123	197	198	187	246	262	119	50	12	10.0	10.10
1145 A AGRICULTURAL PROGRAM SPECIALIST WOMEN	339 122	...	...	...	...	31	5	45	73	45	34	54	47	19	5	...	9.0	9.23
1146 A AGRICULTURAL MARKETING WOMEN	537 205	...	...	...	...	2	...	17	...	23	...	67	183	138	80	27	12.0	12.27
1147 A AGRICULTURAL MARKET REPORTING WOMEN	171 47	...	...	...	...	1	...	9	...	19	...	31	82	40	17	6	12.0	11.77
1150 A INDUSTRIAL SPECIALIST WOMEN	1,695 332	...	...	...	...	2	...	5	...	74	2	749	570	209	61	23	12.0	11.64
1152 T PRODUCTION CONTROL WOMEN	4,815 1,241	...	...	21	73	277	802	163	1,976	51	775	576	89	12	...	9.0	9.16	
1160 A FINANCIAL ANALYSIS WOMEN	887 431	...	...	7	37	111	340	62	476	13	144	44	6	1	...	9.0	8.36	
1161 A CROP INSURANCE ADMINISTRATION WOMEN	1 1	...	...	...	...	1	...	25	...	21	...	165	137	58	14	10	12.0	11.43
1162 A CROP INSURANCE UNDERWRITING WOMEN	74 15	...	...	...	...	...	...	1	...	3	...	2	58	10	...	...	12.0	11.92
1163 A INSURANCE EXAMINING WOMEN	59 13	...	...	...	...	...	...	...	...	...	1	27	15	11	5	...	13.0	12.86
1165 A LOAN SPECIALIST WOMEN	4,260 1,892	...	...	...	...	70	...	206	...	936	3	899	1,528	462	116	40	12.0	10.96
1169 A INTERNAL REVENUE OFFICER WOMEN	7,352 3,510	...	...	...	...	49	...	175	...	587	3	414	490	131	36	7	11.0	10.32
1170 A REALTY WOMEN	3,087 1,521	...	...	...	...	14	...	109	1	441	8	969	880	443	167	55	12.0	11.35
1171 A APPRAISING WOMEN	818 177	...	...	...	...	11	...	83	...	314	2	476	432	157	38	8	11.0	10.91
1173 A HOUSING MANAGEMENT WOMEN	2,462 1,494	...	...	5	253	21	818	31	503	44	322	281	139	35	10	...	9.0	8.82
1176 A BUILDING MANAGEMENT WOMEN	1,107 315	...	...	5	172	10	526	11	315	26	201	155	62	9	2	9.0	8.59	
1199 O BUSINESS AND INDUSTRY STUDENT TRAINEE WOMEN	66 42	...	2	6	22	21	...	16	...	66	...	72	105	38	14	2	12.0	11.07
1100 BUSINESS AND INDUSTRY WOMEN	88,632 48,427	4	82	1,088	4,988	4,963	9,099	985	11,121	436	16,135	22,546	11,467	4,119	1,599	11.0	10.31	
1202 T PATENT TECHNICIAN WOMEN	14 12	...	...	...	...	...	...	...	2	...	...	12	...	...	...	...	11.0	10.57
1210 A COPYRIGHT WOMEN	175 103	...	...	...	...	...	...	11	...	12	...	107	22	15	6	2	11.0	11.06
1211 T COPYRIGHT TECHNICIAN WOMEN	64 26	...	...	2	...	5	...	20	25	11	...	66	13	6	2	...	11.0	10.89
1220 P PATENT ADMINISTRATION WOMEN	50 10	...	...	1	...	2	7	12	3	...	1	...	...	...	...	8.0	7.80	
1221 P PATENT ADVISER WOMEN	27 11	...	...	...	...	...	...	...	1	...	...	...	...	4	19	3	14.0	13.78
1222 P PATENT ATTORNEY WOMEN	155 18	...	...	...	...	...	...	...	1	...	...	1	4	21	54	75	14.0	14.28
1223 P PATENT CLASSIFYING WOMEN	70 14	...	...	...	...	...	...	...	...	...	...	2	5	8	3	14.0	13.67	
1224 P PATENT EXAMINING WOMEN	2,268 504	20	7	...	92	...	216	...	220	190	351	888	291	14.0	12.68

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TABLE W-D2 FULL-TIME CIVILIAN GENERAL SCHEDULE EMPLOYMENT BY OCCUPATION, GENDER, GRADE, MEDIAN GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL	GENERAL SCHEDULE GRADES															MEDIAN GRADE	AVERAGE GRADE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
1226 P DESIGN PATENT EXAMINING WOMEN	50 29	...	...	...	...	...	...	1	...	1	...	2	4	8	30	4	14.0	13.40
1299 O COPYRIGHT AND PATENT STUDENT TRAINEE WOMEN	...	...	...	...	...	...	...	1	...	1	...	1	3	5	18	...	14.0	13.10
1200 COPYRIGHT, PATENT, AND TRADE-MARK WOMEN	2,873 727	...	...	...	2	20	3	124	27	241	...	345	222	403	1,058	428	14.0	12.64
1301 P GENERAL PHYSICAL SCIENCE WOMEN	5,507 1,312	...	...	...	...	12	...	62	...	114	...	361	1,032	1,933	1,078	915	13.0	13.04
1306 P HEALTH PHYSICS WOMEN	525 102	...	...	...	...	9	...	29	...	42	...	117	311	504	204	96	13.0	12.57
1310 P PHYSICS WOMEN	1,856 130	...	...	...	...	2	...	10	...	24	...	49	331	562	492	386	13.0	13.36
1311 T PHYSICAL SCIENCE TECHNICIAN WOMEN	2,116 621	8	6	23	86	166	128	368	164	393	463	135	149	25	2	...	9.0	8.37
1313 P GEOPHYSICS WOMEN	402 38	...	...	...	...	2	...	2	...	5	...	36	110	90	74	83	13.0	13.02
1315 P HYDROLOGY WOMEN	2,510 444	...	...	...	...	12	...	57	...	213	...	496	749	613	230	140	12.0	12.00
1316 T HYDROLOGIC TECHNICIAN WOMEN	1,466 229	2	3	13	45	137	104	269	198	316	180	166	33	...	...	...	8.0	8.10
1320 P CHEMISTRY WOMEN	5,524 1,575	...	...	...	...	16	...	97	1	247	3	815	1,610	1,526	766	443	12.0	12.40
1321 P METALLURGY WOMEN	107 9	...	...	...	...	4	...	46	1	100	1	317	520	388	138	60	12.0	11.98
1330 P ASTRONOMY AND SPACE SCIENCE WOMEN	401 31	...	...	...	...	...	...	...	...	3	...	6	27	111	133	121	14.0	13.81
1340 P METEOROLOGY WOMEN	2,866 248	...	...	...	...	1	...	19	...	85	...	324	946	906	424	161	13.0	12.54
1341 T METEOROLOGICAL TECHNICIAN WOMEN	1,063 98	...	...	1	1	...	26	50	45	167	82	530	159	1	1	...	11.0	10.31
1350 P GEOLOGY WOMEN	1,790 343	...	...	...	...	19	...	25	...	84	...	291	568	418	178	207	12.0	12.33
1360 P OCEANOGRAPHY WOMEN	623 113	...	...	...	...	6	...	8	...	17	...	55	170	201	97	69	13.0	12.66
1361 A NAVIGATIONAL INFORMATION WOMEN	51 13	...	...	...	...	2	...	4	...	12	...	16	37	23	15	4	12.0	11.81
1370 P CARTOGRAPHY WOMEN	1,059 242	...	...	...	...	9	...	25	...	67	1	367	322	168	65	35	12.0	11.66
1371 T CARTOGRAPHIC TECHNICIAN WOMEN	1,075 372	...	...	15	59	78	52	205	74	353	28	200	9	2	...	...	9.0	8.19
1372 P GEODESY WOMEN	95 17	...	...	...	...	2	...	2	...	1	...	6	3	1	...	...	7.0	7.53
1373 P LAND SURVEYING WOMEN	479 21	...	...	...	...	1	...	4	...	37	...	218	168	41	10	...	11.0	11.38
1374 T GEODETIC TECHNICIAN WOMEN	59 18	...	...	...	...	1	1	1	5	7	9	12	21	2	...	...	11.0	10.53
1380 P FOREST PRODUCTS TECHNOLOGY WOMEN	40 7	...	...	...	...	1	1	...	3	1	7	3	2	...	...	10.0	9.50	
1382 P FOOD TECHNOLOGY WOMEN	214 65	...	...	...	...	...	...	...	...	10	...	39	59	68	24	14	12.0	12.42
1384 P TEXTILE TECHNOLOGY WOMEN	82 44	...	...	...	...	2	...	2	...	1	...	19	37	17	3	1	12.0	11.76
1386 P PHOTOGRAPHIC TECHNOLOGY WOMEN	28 1	...	...	...	...	...	...	2	...	1	...	13	19	9	...	...	12.0	11.61
1397 A DOCUMENT ANALYSIS WOMEN	120 48	...	...	...	...	...	...	2	...	20	...	14	24	42	18	...	12.0	11.95
1399 O PHYSICAL SCIENCE STUDENT TRAINEE WOMEN	132 43	1	6	13	36	28	1	29	...	12	...	5	1	...	...	5.0	5.45	
1300 PHYSICAL SCIENCES WOMEN	30,190 6,184	11	15	65	227	494	312	1,239	487	2,196	768	4,223	6,852	6,966	3,711	2,624	12.0	11.79
		3	6	26	99	230	96	455	117	621	89	968	1,458	1,312	495	209	12.0	11.01
1410 P LIBRARIAN WOMEN	2,573 1,733	...	...	...	...	1	...	23	2	238	50	671	976	388	170	54	12.0	11.72
1411 T LIBRARY TECHNICIAN WOMEN	2,671 2,000	2	5	99	337	600	437	669	382	117	14	8	1	...	...	6.0	6.11	
1412 A TECHNICAL INFORMATION SERVICES WOMEN	1,133 797	6	...	58	2	275	9	269	274	175	51	14	11.0	11.00

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TABLE W-D2 FULL-TIME CIVILIAN GENERAL SCHEDULE EMPLOYMENT BY OCCUPATION, GENDER, GRADE, MEDIAN GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL	GENERAL SCHEDULE GRADES															MEDIAN GRADE	AVERAGE GRADE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
1420 P ARCHIVIST WOMEN	485 183	...	...	...	...	...	...	11	...	35	...	92	209	76	43	19	12.0	11.93
1421 * ARCHIVES TECHNICIAN WOMEN	1,164 661	3 ...	37 18	166 105	109 72	232 137	171 101	141 75	28 19	141 74	1 1	39 22	33 13	27 14	19 6	17 4	6.0	6.34
1499 O LIBRARY AND ARCHIVES STUDENT TRAINEE WOMEN	4 2	...	...	1	...	3	...	...	...	...	...	...	...	...	...	...	5.0	4.50
1400 LIBRARY AND ARCHIVES WOMEN	8,030 5,376	5 2	42 21	266 181	446 321	842 586	608 436	902 666	414 297	806 554	74 49	1,079 729	1,493 931	666 401	283 156	104 46	9.0	8.98
1510 P ACTUARY WOMEN	185 50	...	...	...	...	...	...	4	...	12	...	12	25	58	41	33	13.0	12.92
1515 P OPERATIONS RESEARCH WOMEN	3,035 744	...	...	...	...	2	...	2	...	6	...	7	6	12	8	9	13.0	12.40
1520 P MATHEMATICS WOMEN	1,172 365	...	...	...	...	2	...	6	...	16	...	39	232	293	108	47	13.0	12.69
1521 T MATHEMATICS TECHNICIAN WOMEN	14 12	...	...	...	...	2	1	5	1	1	2	...	2	...	...	...	7.0	8.00
1529 P MATHEMATICAL STATISTICIAN WOMEN	966 308	...	...	...	...	2	1	4	1	1	1	...	2	...	...	...	7.0	7.92
1530 P STATISTICIAN WOMEN	2,392 960	...	...	...	18	...	73	...	100	...	169	802	674	413	143	13.0	12.41	
1531 * STATISTICAL ASSISTANT WOMEN	919 808	...	...	3	101	129	222	279	63	101	9	7	4	1	...	7.0	6.51	
1540 P CRYPTOGRAPHY WOMEN	...	...	3	94	120	189	245	54	88	7	5	3	...	...	...	...	6.0	6.46
1541 T CRYPTANALYSIS WOMEN	22 14	...	...	...	...	...	...	...	...	2	...	3	3	13	1	...	13.0	12.27
1550 P COMPUTER SCIENCE WOMEN	2,365 759	...	...	...	2	...	64	...	78	...	121	1,022	652	282	144	12.0	12.41	
1599 O MATHEMATICS AND STATISTICS STUDENT TRAINEE WOMEN	37 13	...	1	7	11	6	...	8	1	...	3	...	...	...	...	4.0	5.27	
1500 MATHEMATICS AND STATISTICS WOMEN	11,107 4,033	...	1	10	112	161	223	473	64	378	11	531	3,206	3,294	1,790	853	13.0	12.15
O 1601 A GENERAL FACILITIES AND EQUIPMENT WOMEN	2,578 357	...	...	1	1	127	80	167	48	301	15	395	785	424	176	58	12.0	10.92
1630 A CEMETERY ADMINISTRATION WOMEN	112 18	...	...	1	52	35	67	10	52	4	62	62	10	2	9	9.0	8.73	
1640 A FACILITY MANAGEMENT WOMEN	1,265 99	...	...	...	...	1	...	2	...	1	...	5	9	1	...	11.0	10.87	
1654 A PRINTING MANAGEMENT WOMEN	820 326	...	...	...	5	...	64	3	163	...	182	257	105	33	8	11.0	10.97	
1658 A LAUNDRY AND DRY CLEANING PLANT MANAGEMENT WOMEN	158 19	...	...	1	2	9	26	47	40	21	11	1	...	...	9.0	9.41		
1667 A STEWARD WOMEN	312 33	...	1	2	2	2	19	2	18	7	160	64	36	...	1	11.0	10.96	
1670 * EQUIPMENT SPECIALIST WOMEN	7,265 729	...	...	48	1	174	7	1,633	20	3,118	2,011	221	26	6	11.0	10.76		
1699 O EQUIPMENT AND FACILITIES MANAGEMENT STUDENT TRAINEE WOMEN	3 ...	...	1	1	...	1	...	...	...	...	...	...	...	...	...	5.0	5.33	
1600 EQUIPMENT, FACILITIES, AND SERVICES WOMEN	12,513 1,581	...	1	3	185	86	464	96	2,449	109	4,228	3,522	990	293	87	11.0	10.84	
1701 P GENERAL EDUCATION AND TRAINING WOMEN	2,890 2,233	...	...	...	11	1	321	29	1,184	33	515	311	315	105	65	9.0	10.19	
1702 * EDUCATION AND TRAINING TECHNICIAN WOMEN	6,444 5,308	...	41	238	1,854	2,022	426	958	110	562	25	120	65	15	7	9.0	9.77	
1710 P EDUCATION AND VOCATIONAL TRAINING WOMEN	985 499	...	...	...	8	...	75	3	242	...	421	106	84	35	11	11.0	10.58	
1712 A TRAINING INSTRUCTION WOMEN	4,723 1,002	...	...	14	1	358	5	1,827	25	1,420	722	291	50	10	11.0	10.24		
1715 A VOCATIONAL REHABILITATION WOMEN	574 142	...	...	7	...	108	1	411	5	241	151	64	12	2	9.0	10.02		
1720 P EDUCATION PROGRAM WOMEN	433 266	...	...	...	3	...	11	1	122	18	357	61	3	1	...	11.0	10.58	
1725 P PUBLIC HEALTH EDUCATOR WOMEN	75 56	32	4	88	14	...	1	...	11.0	10.56			
1730 P EDUCATION RESEARCH WOMEN	54 30	2	8	26	18	10	14.0	13.93		

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TABLE W-D2 FULL-TIME CIVILIAN GENERAL SCHEDULE EMPLOYMENT BY OCCUPATION, GENDER, GRADE, MEDIAN GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL	GENERAL SCHEDULE GRADES															MEDIAN GRADE	AVERAGE GRADE
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15		
1740 P EDUCATION SERVICES	1,178	...	...	...	...	2	...	10	...	372	...	484	170	114	16	10	11.0	10.74
WOMEN	548	...	...	...	...	2	...	4	...	205	...	217	77	37	4	2	11.0	10.51
1750 P INSTRUCTIONAL SYSTEMS	1,462	...	...	...	...	1	...	29	...	40	...	429	564	304	80	15	12.0	11.87
WOMEN	637	...	...	...	...	1	...	17	...	23	...	213	233	119	25	6	12.0	11.71
1799 O EDUCATION STUDENT TRAINEE	19	...	...	1	6	1	...	7	...	3	...	1	...	...	...	...	7.0	6.26
WOMEN	17	...	...	1	5	1	...	7	...	2	...	1	...	...	...	...	7.0	6.24
1700 EDUCATION	18,837	...	41	239	1,860	2,060	428	1,781	148	4,363	101	3,794	2,081	1,326	430	185	9.0	8.91
WOMEN	10,738	...	34	233	1,766	1,890	332	1,193	115	2,090	41	1,428	794	582	159	81	7.0	7.82
1801 A GENERAL INSPECTION, INVESTIGATION, AND COMPLIANCE	8,907	...	...	...	...	527	...	808	5	1,283	393	1,306	2,461	1,269	647	208	12.0	10.82
WOMEN	3,255	...	...	...	...	155	...	292	1	479	99	532	994	495	171	37	12.0	10.84
1802 * COMPLIANCE INSPECTION AND SUPPORT	6,687	...	...	4	127	1,082	1,254	2,547	754	667	96	98	56	2	...	...	7.0	6.89
WOMEN	3,797	...	...	4	83	600	810	1,576	533	108	64	13	6	...	...	...	7.0	6.67
1810 A GENERAL INVESTIGATING	2,708	...	...	...	...	17	1	53	...	45	...	724	1,480	289	74	25	12.0	11.73
WOMEN	1,126	...	...	...	...	14	1	39	...	20	...	234	685	107	20	6	12.0	11.62
1811 A CRIMINAL INVESTIGATING	33,986	...	...	...	...	180	...	858	...	1,390	2,150	2,058	6,734	15,383	4,002	1,231	13.0	12.32
WOMEN	4,883	...	...	...	...	38	...	143	...	188	438	372	1,281	1,964	373	86	12.0	12.04
1812 A GAME LAW ENFORCEMENT	364	...	...	...	...	4	...	10	4	30	...	29	188	70	15	14	12.0	11.80
WOMEN	35	...	...	...	...	1	...	...	...	4	...	9	15	5	1	...	12.0	11.40
1815 A AIR SAFETY INVESTIGATING	81	...	...	...	...	...	...	...	...	2	...	2	7	42	15	13	13.0	13.27
WOMEN	7	...	...	...	...	...	...	...	...	1	...	...	4	2	...	...	13.0	12.71
1816 A IMMIGRATION INSPECTION	4,553	...	...	...	...	677	...	887	...	1,492	...	929	377	135	48	8	9.0	8.85
WOMEN	1,093	...	...	...	...	111	...	187	...	416	...	231	97	28	20	3	9.0	9.15
1822 A MINE SAFETY AND HEALTH	1,190	...	...	...	...	1	...	...	...	27	...	43	841	224	33	21	12.0	12.19
WOMEN	42	...	...	...	...	...	...	...	...	3	...	7	20	10	2	...	12.0	11.95
1825 A AVIATION SAFETY	5	...	...	...	...	...	...	...	...	...	...	3	1	...	1	...	12.0	12.80
WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0	0.00
1831 A SECURITIES COMPLIANCE EXAMINING	203	...	...	...	...	1	...	55	...	35	...	66	24	11	9	2	11.0	9.94
WOMEN	98	...	...	...	...	...	...	22	...	18	...	37	14	5	2	...	11.0	10.04
1850 A AGRICULTURAL COMMODITY WAREHOUSE EXAMINING	72	...	...	...	...	...	...	...	...	...	...	64	6	2	...	...	11.0	11.14
WOMEN	8	...	...	...	...	...	...	...	...	...	...	7	1	...	...	...	11.0	11.25
1854 A ALCOHOL, TOBACCO, AND FIREARMS INSPECTION	715	...	...	...	...	4	...	10	...	82	...	248	174	114	65	18	12.0	11.62
WOMEN	336	...	...	...	...	4	...	10	...	66	...	110	73	47	22	4	11.0	11.16
1862 T CONSUMER SAFETY INSPECTION	173	...	...	2	11	13	12	19	61	44	9	2	...	...	...	...	9.0	8.61
WOMEN	87	...	...	2	6	6	6	12	32	19	3	1	...	...	...	...	9.0	8.45
1863 T FOOD INSPECTION	6,693	...	...	...	253	...	3,147	1,145	1,906	172	35	32	2	1	...	...	7.0	7.79
WOMEN	2,023	...	...	...	103	...	1,358	313	228	18	1	1	1	...	...	...	7.0	7.31
1864 A PUBLIC HEALTH QUARANTINE INSPECTION	31	...	...	...	...	...	...	...	...	5	...	15	6	5	...	...	11.0	11.19
WOMEN	17	...	...	...	...	...	...	...	...	4	...	8	3	2	...	...	11.0	10.94
1884 O CUSTOMS PATROL OFFICER	19	...	...	...	...	1	...	1	...	7	...	9	1	...	...	...	11.0	9.79
WOMEN	2	...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	9.0	9.00
1889 A IMPORT SPECIALIST	1,227	...	...	...	...	8	...	61	...	91	...	526	230	250	56	5	11.0	11.36
WOMEN	651	...	...	...	...	5	...	45	...	56	...	311	115	104	14	1	11.0	11.07
1890 A CUSTOMS INSPECTION	7,124	...	...	...	433	2	676	1	2,270	...	2,717	763	228	29	5	11.0	9.80	
WOMEN	1,523	...	...	...	127	...	149	...	528	...	555	123	36	3	2	...	9.0	9.55
1894 A CUSTOMS ENTRY AND LIQUIDATING	465	...	...	...	...	...	11	1	33	...	236	142	40	2	...	...	11.0	11.25
WOMEN	347	...	...	...	...	...	7	1	27	...	190	97	24	1	...	...	0.0	0.00
1895 T CUSTOMS WAREHOUSE OFFICER	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0	0.00
WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	0.0	0.00
1896 O BORDER PATROL AGENT	6,816	...	...	...	...	800	...	1,311	...	2,329	...	1,369	690	190	105	22	9.0	9.06
WOMEN	303	...	...	...	...	34	...	76	...	121	...	36	25	8	3	...	9.0	8.69
1897 * CUSTOMS AID	936	...	1	37	413	91	343	7	41	...	3	...	...	...	...	...	6.0	6.01
WOMEN	626	...	...	17	273	63	249	7	17	...	...	...	...	...	...	...	6.0	6.01
1898 A ADMEASUREMENT	2	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	13.0	13.50
WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...	1	1	...	0.0	0.00
1899 O INVESTIGATION STUDENT TRAINEE	58	...	2	36	9	...	11	...	...	...	...	...	...	...	...	...	4.0	4.69
WOMEN	24	...	1	16	4	...	3	...	...	...	...	...	...	...	...	...	4.0	4.50
1800 INVESTIGATION	83,015	...	7	202	4,421	1,361	10,801	1,936	11,796	2,855	10,486	14,217	18,258	5,102	1,573	11.0	10.54	
WOMEN	20,283	...	5	118	1,475	880	4,162	867	2,318	638	2,656	3,550	2,841	634	139	10.0	9.67	
1910 A QUALITY ASSURANCE	8,661	...	...	...	45	5	85	18	1,217	58	5,229	1,559	355	78	12	11.0	10.93	
WOMEN	1,196	...	...	...	17	5	21	3	178	10	735	181	39	6	1	11.0	10.74	
1980 T AGRICULTURAL COMMODITY GRADING	1,956	...	...	...	94	...	308	151	908	46	246	110	69	22	2	9.0	9.06	
WOMEN	571	...	...	...	44	...	160	75	228	3	42	12	7	...	...	9.0	8.26	
1981 T AGRICULTURAL COMMODITY AID	174	...	2	45	41	70	16	...	...	...	...	...	...	...	...	5.0	5.30	
WOMEN	67	...	1	35	13	16	2	...	...	...	...	...	...	...	...	4.0	4.75	
1999 O QUALITY INSPECTION STUDENT TRAINEE	6	5	...	...	1	...	...	...	...	...	...	...	...	...	...	1.0	1.67	
WOMEN	2	1	...	...	1	...	...	...	...	...	...	...	...	...	...	3.00	3.00	
1900 QUALITY ASSURANCE, INSPECTION, AND GRADING	10,797	5	...	2	45	181	75	409	169	2,125	104	5,475	1,669	424	100	14	11.0	10.49
WOMEN	1,836	1	...	1	35	75	21	183	78	406	13	777	193	46	6	1	11.0	9.75

1/ P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-D2 FULL-TIME CIVILIAN GENERAL SCHEDULE EMPLOYMENT BY OCCUPATION, GENDER, GRADE, MEDIAN GRADE, AND AVERAGE GRADE, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL	GENERAL SCHEDULE GRADES															MEDIAN GRADE	AVERAGE GRADE	
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15			
2001 * GENERAL SUPPLY WOMEN	3,660 1,544	48	5	206	16	1,727	44	946	497	130	26	15	9.0	9.97	
2003 A SUPPLY PROGRAM MANAGEMENT WOMEN	4,644 1,986	35	5	96	7	786	18	379	175	35	6	2	9.0	9.73	
2005 * SUPPLY CLERICAL AND TECHNICIAN WOMEN	16,322 9,230	...	6	207	2,049	6,267	2,959	4,286	359	158	21	654	577	199	78	19	11.0	11.13	
2010 A INVENTORY MANAGEMENT WOMEN	5,578 3,326	...	2	100	1,191	3,598	1,663	2,435	166	59	12	3	1	5.0	5.67	
2030 A DISTRIBUTION FACILITIES AND STORAGE MANAGEMENT WOMEN	676 152	9	1	228	13	169	152	80	20	4	11.0	10.82
2032 A PACKAGING WOMEN	287 90	1	...	58	...	147	58	21	2	...	11.0	10.95
2050 A SUPPLY CATALOGING WOMEN	244 142	2	...	13	...	94	...	80	36	17	2	...	11.0	10.28	
2091 C SALES STORE CLERICAL WOMEN	1,553 1,380	...	18	955	238	109	166	62	5	40	22	7	3.0	3.78	
2099 O SUPPLY STUDENT TRAINEE WOMEN	11 9	9	1	1	4.0	4.73	
2000 SUPPLY WOMEN	32,975 17,859	...	24	1,162	2,296	6,523	3,132	5,045	393	4,988	208	4,891	2,944	975	321	73	7.0	7.79	
			15	942	1,410	3,801	1,827	2,916	181	2,588	77	2,489	1,169	316	105	23	7.0	7.38	
2101 A TRANSPORTATION SPECIALIST WOMEN	1,869 605	2	6	5	79	23	307	18	302	341	384	270	132	12.0	11.72	
2102 * TRANSPORTATION CLERK AND ASSISTANT WOMEN	4,487 3,151	...	55	456	1,342	1,200	997	273	140	13	7	3	1	...	...	6.0	5.92
2110 A TRANSPORTATION INDUSTRY ANALYSIS WOMEN	100 36	...	...	...	1	...	...	...	1	...	9	10	26	35	18	14.0	13.31
2121 A RAILROAD SAFETY WOMEN	384 21	...	...	...	1	...	...	...	1	...	5	273	81	17	7	12.0	12.33
2123 A MOTOR CARRIER SAFETY WOMEN	265 77	...	...	...	2	...	22	...	18	...	16	207	...	...	...	12.0	11.27
2125 A HIGHWAY SAFETY WOMEN	272 69	...	...	...	2	...	6	4	...	8	57	...	...	...	12.0	11.17	
2130 A TRAFFIC MANAGEMENT WOMEN	1,689 745	...	...	2	...	33	...	368	16	527	459	209	60	15	11.0	11.13	
2131 * FREIGHT RATE WOMEN	618 423	...	4	54	101	218	106	100	19	11	4	...	1	...	1	7.0	7.34		
2135 T TRANSPORTATION LOSS AND DAMAGE CLAIMS EXAMINING WOMEN	151 118	...	3	65	48	12	18	3	2	...	...	...	...	...	...	6.0	5.96
2144 T CARGO SCHEDULING WOMEN	51 15	...	1	2	10	19	7	9	1	2	...	...	...	...	...	7.0	7.07
2150 A TRANSPORTATION OPERATIONS WOMEN	1,098 268	...	...	10	...	72	2	252	23	308	257	126	29	19	11.0	10.81	
2151 C DISPATCHING WOMEN	411 134	...	51	114	111	26	94	8	5	2	...	...	...	...	...	5.0	5.13
2152 A AIR TRAFFIC CONTROL WOMEN	946 72	...	...	6	...	43	...	78	1	56	52	25	6	1	11.0	10.10	
2154 T AIR TRAFFIC ASSISTANCE WOMEN	184 30	...	2	1	2	69	52	54	2	2	...	...	...	...	...	8.0	7.89
2161 A MARINE CARGO WOMEN	40 6	...	1	...	...	1	...	13	...	20	6	...	...	...	...	11.0	10.40
2181 T AIRCRAFT OPERATION WOMEN	2,394 30	...	...	...	...	...	...	18	3	36	586	1,555	195	1	13.0	12.77	
2183 T AIR NAVIGATION WOMEN	301 5	...	...	...	...	...	...	1	1	3	274	14	8	...	...	12.0	12.07
2185 T AIRCREW TECHNICIAN WOMEN	964 28	...	...	9	1	1	38	419	319	167	7	3	...	...	...	12.0	11.80
2199 O TRANSPORTATION STUDENT TRAINEE WOMEN	10 6	...	3	3	2	...	2	...	...	...	...	...	...	...	...	4.0	4.50
2100 TRANSPORTATION WOMEN	16,234 5,839	...	109	585	1,607	1,393	1,621	527	1,886	480	1,790	2,677	2,650	693	216	10.0	9.59		
			68	357	1,130	1,073	958	253	600	41	459	480	278	99	43	7.0	7.66		
2299 UNSPECIFIED WHITE-COLLAR SERIES WOMEN	39 14	...	1	8	9	3	1	11	1	...	1	3	1	...	...	5.0	5.85
2200 UNSPECIFIED WOMEN	39	...	1	8	9	3	1	11	1	...	1	3	1	...	...	5.0	5.85
			1	3	5	1	1	1	1	...	1	...	1	...	...	4.0	4.86

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
GRAND TOTAL	1,479,448	13,802	131,178	181,869	149,212	113,129	34,458	58,111	109,106	56,016	94,752	28,864	15,145	49,034
PERCENT OF TOTAL	100.0	0.9	8.9	12.3	10.1	7.6	2.3	3.9	7.4	3.8	6.4	2.0	1.0	3.3
WOMEN	720,531	6,151	72,035	84,194	61,304	51,826	16,244	34,757	43,114	23,636	38,360	12,153	7,298	30,780
0006 A CORRECTIONAL INSTITUTION ADMINISTRATION WOMEN	1,663	...	3	22	...	...	...	...	1,637	1	...	...	...	...
0007 O CORRECTIONAL OFFICER WOMEN	12,601	...	2	1	...	...	...	...	422	...	...	...	...	...
0011 A BOND SALES PROMOTION WOMEN	111	...	111	...	...	...	...	...	12,585	16	...	...	...	...
0018 A SAFETY AND OCCUPATIONAL HEALTH MANAGEMENT WOMEN	4,271	4	28	766	951	486	150	28	244	132	80	10	827	48
0019 T SAFETY TECHNICIAN WOMEN	244	...	...	77	79	10	5	3	29	30	20	5	198	15
0020 P COMMUNITY PLANNING WOMEN	555	...	...	23	49	5	2	...	...	10	5	3	5	5
0021 T COMMUNITY PLANNING TECHNICIAN WOMEN	18	...	...	4	4	...	...	...	...	4	4	...	...	...
0023 A OUTDOOR RECREATION PLANNING WOMEN	646	...	...	70	...	...	...	...	...	450	121	...	...	...
0025 * PARK RANGER WOMEN	6,141	...	...	20	...	...	...	...	...	157	59	...	...	...
0028 A ENVIRONMENTAL PROTECTION SPECIALIST WOMEN	5,551	...	2	744	918	341	347	11	3	252	46	13	...	9
0029 T ENVIRONMENTAL PROTECTION ASSISTANT WOMEN	2,178	...	...	204	232	90	102	2	...	67	17	3	...	3
0030 A SPORTS SPECIALIST WOMEN	529	...	...	85	95	60	85	...	...	5	1	1	...	...
0032 A SECURITY ADMINISTRATION WOMEN	362	...	...	39	40	33	69	...	...	3	1	1	...	...
0033 A FUNERAL DIRECTING WOMEN	587	...	...	320	34	115	2	2	87	...	...	...	...	...
0034 P CHAPLAIN WOMEN	94	...	...	58	4	17	1	...	13	...	...	...	...	...
0035 A FINGERPRINT IDENTIFICATION WOMEN	44	...	...	11	2	14	...	1	...	...	...	...	...	16
0036 P CLOTHING DESIGN WOMEN	4	...	...	1	1	1	...	...	...	207	...	...	...	1
0037 A SECURITY GUARD WOMEN	605	...	...	6	...	...	...	...	...	26	...	...	...	6
0038 O NUCLEAR MATERIALS COURIER WOMEN	52	...	...	...	...	...	...	...	...	...	...	...	...	1
0039 O SECURITY CLERICAL AND ASSISTANCE WOMEN	25	...	...	11	6	6	1	...	...	...	...	...	...	...
0040 O FIRE PROTECTION AND PREVENTION WOMEN	18	...	...	8	5	4	...	...	...	...	...	...	...	...
0041 T GUIDE WOMEN	1,061	...	28	4	3	...	...	...	1,025	1	...	...	...	...
0042 O SECURITY ADMINISTRATION WOMEN	6,315	797	321	1,138	977	735	94	699	403	26	10	46	7	16
0043 P UNITED STATES MARSHAL WOMEN	2,337	89	104	414	435	267	41	321	271	17	3	23	2	8
0044 O SOCIAL SCIENCE WOMEN	9,510	...	1	2,501	3,973	2,379	101	...	1	53	...	13	...	21
0045 O SOCIAL SCIENCE AID AND TECHNICIAN WOMEN	191	...	...	41	101	42	1	...	...	1	...	...	...	2
0046 O MISCELLANEOUS OCCUPATIONS WOMEN	89	...	...	...	...	...	...	...	89	...	...	...	...	...
0047 O SECURITY GUARD WOMEN	9	...	...	...	...	...	...	...	9	...	...	...	...	...
0048 O SECURITY CLERICAL AND ASSISTANCE WOMEN	8,709	...	1,671	897	1,686	39	199	231	166	908	...	33	...	38
0049 O FOREIGN LAW SPECIALIST WOMEN	625	...	143	46	108	...	9	18	33	65	...	1	...	2
0050 O GENERAL STUDENT TRAINEE WOMEN	226	...	...	...	...	...	...	...	...	...	...	...	...	...
0051 O SECURITY GUARD WOMEN	4,095	...	1	1,289	515	497	34	19	17	160	19	3	...	49
0052 O SECURITY GUARD WOMEN	388	...	...	44	19	18	1	3	7	45	1	...	...	3
0053 O SECURITY GUARD WOMEN	1,582	17	33	294	518	170	33	176	155	6	4	13	...	...
0054 O SECURITY GUARD WOMEN	1,109	15	22	204	338	117	28	149	120	5	4	11	...	...
0055 P SECURITY GUARD WOMEN	246	...	7	3	...	1	...	...	14	191	26	...	...	...
0056 P SECURITY GUARD WOMEN	97	...	5	...	...	...	...	...	10	67	13	...	...	...
0057 P SECURITY GUARD WOMEN	20	...	...	...	...	...	...	...	...	...	...	...	...	...
0058 P SECURITY GUARD WOMEN	9	...	...	...	...	...	...	...	...	...	...	...	...	...
0059 P SECURITY GUARD WOMEN	218	...	...	73	59	2	...	2	7	13	7	...	3	5
0060 P SECURITY GUARD WOMEN	97	...	...	28	18	1	...	...	4	7	3	...	...	4
0061 P MISCELLANEOUS OCCUPATIONS WOMEN	65,662	818	2,203	9,795	9,888	4,965	1,051	1,169	16,640	6,976	354	153	842	213
0062 P MISCELLANEOUS OCCUPATIONS WOMEN	13,278	106	311	1,535	1,612	687	276	496	3,024	2,036	139	48	205	41
0063 P SECURITY GUARD WOMEN	6,272	4	2	785	502	839	5	19	1,371	51	113	52	22	1,028
0064 P SECURITY GUARD WOMEN	3,037	2	2	393	299	525	2	11	596	20	41	31	16	599
0065 P SECURITY GUARD WOMEN	685	...	...	17	28	64	...	...	7	90	179	...	6	38
0066 P SECURITY GUARD WOMEN	347	...	...	14	14	50	...	...	5	47	82	...	5	26
0067 P SECURITY GUARD WOMEN	25,323	...	...	1	...	...	...	...	...	...	...	...	...	...
0068 P SECURITY GUARD WOMEN	16,650	...	...	...	...	...	...	...	...	...	...	...	...	...
0069 P SECURITY GUARD WOMEN	118	...	...	...	...	...	...	...	...	...	...	...	117	...
0070 P SECURITY GUARD WOMEN	49	...	...	...	...	...	...	...	...	...	...	...	49	...

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1 / TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
GRAND TOTAL	10,321	60,964	15,464	4,494	170,329	17,041	7,934	11,741	2,565	19,125	62,715	9,244	52,835
PERCENT OF TOTAL	0.7	4.1	1.0	0.3	11.5	1.2	0.5	0.8	0.2	1.3	4.2	0.6	3.6
WOMEN	6,101	16,846	6,212	2,789	107,042	8,285	3,787	5,819	1,643	6,231	44,248	2,756	26,920
0006 A CORRECTIONAL INSTITUTION ADMINISTRATION WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0007 O CORRECTIONAL OFFICER WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0011 A BOND SALES PROMOTION WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0018 A SAFETY AND OCCUPATIONAL HEALTH MANAGEMENT WOMEN	46	93	4	210	16	31	41	29	...	...	...	...	47
0019 T SAFETY TECHNICIAN WOMEN	8	16	3	31	3	8	9	8	...	...	...	...	8
0020 P COMMUNITY PLANNING WOMEN	1	5	36	...	...	...	3	...	...	...	...	...	...
0021 T COMMUNITY PLANNING TECHNICIAN WOMEN	2	43	1	...	...	...	4	...	...	...	...	...	13
0023 A OUTDOOR RECREATION PLANNING WOMEN	...	...	4	...	...	...	...	...	...	...	...	...	1
0025 * PARK RANGER WOMEN	...	...	2	...	...	...	...	...	...	...	1	...	1
0028 A ENVIRONMENTAL PROTECTION SPECIALIST WOMEN	22	213	204	...	...	2,388	2	...	...	14	...	...	22
0029 T ENVIRONMENTAL PROTECTION ASSISTANT WOMEN	4	64	79	...	...	1,295	1	...	...	9	...	...	6
0030 A SPORTS SPECIALIST WOMEN	...	...	2	2	...	190	1	...	1	1	...	...	1
0050 A FUNERAL DIRECTING WOMEN	...	...	1	2	...	171	...	...	1	1	...	...	...
0060 P CHAPLAIN WOMEN	...	...	...	...	...	381	...	...	...	...	...	...	5
0062 A CLOTHING DESIGN WOMEN	...	1	...	...	...	25	...	...	...	...	...	...	...
0072 * FINGERPRINT IDENTIFICATION WOMEN	...	1	...	...	...	...	...	...	...	...	...	...	...
0080 A SECURITY ADMINISTRATION WOMEN	2	81	298	2	109	11	9	229	6	70	22	...	207
0081 O FIRE PROTECTION AND PREVENTION WOMEN	2	40	132	2	10	9	7	53	1	23	10	...	53
0082 O UNITED STATES MARSHAL WOMEN	...	59	1	...	387	3	...	...	...	...	1	...	19
0083 O POLICE WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0084 O NUCLEAR MATERIALS COURIER WOMEN	...	...	226	...	...	...	...	...	...	...	...	...	...
0085 O SECURITY GUARD WOMEN	3	5	...	...	23	...	...	...	1	...	...	498	962
0086 C SECURITY CLERICAL AND ASSISTANCE WOMEN	...	25	16	1	35	...	2	50	6	...	1	...	27
0090 T GUIDE WOMEN	...	22	12	1	12	...	2	21	6	...	6	...	20
0095 P FOREIGN LAW SPECIALIST WOMEN	...	2	...	...	...	...	...	...	...	...	...	...	...
0099 O GENERAL STUDENT TRAINEE WOMEN	...	4	1	3	2	6	...	5	...	1	15	...	10
0000 MISCELLANEOUS OCCUPATIONS WOMEN	36	617	856	10	3,195	2,612	11	940	6	137	68	523	1,584
0101 P SOCIAL SCIENCE WOMEN	25	64	1	90	981	...	...	...	1	1	39	...	277
0102 T SOCIAL SCIENCE AID AND TECHNICIAN WOMEN	9	44	...	36	283	...	...	...	...	...	20	...	108
0105 A SOCIAL INSURANCE ADMINISTRATION WOMEN	...	3	233	19	1	...
0106 A UNEMPLOYMENT INSURANCE WOMEN	...	3	84	16	1	...

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
0107 A HEALTH INSURANCE ADMINISTRATION WOMEN	1,556 959	...	...	...	...	...	...	...	...	...	...	...	...	1,556 959
0110 P ECONOMIST WOMEN	5,252 1,443	941 254	435 119	261 54	5 ...	2 ...	3 ...	10 2	44 7	94 11	673 160	439 140	1,275 439	86 34
0119 T ECONOMICS ASSISTANT WOMEN	130 102	...	...	2 1	...	...	1 1	...	...	...	4 3	...	118 94	2 1
0130 P FOREIGN AFFAIRS WOMEN	3,554 1,127	2,346 636	4 1	4 ...	...	...	...	131 27	1 ...	...	...	9 3	...	1 ...
0131 P INTERNATIONAL RELATIONS WOMEN	145 46	13 5	...	18 2	23 3	3 1	...	21 4	...	...	12 9	8 3	11 6	...
0132 A INTELLIGENCE WOMEN	4,726 1,730	122 45	438 221	1,093 240	669 161	819 169	...	106 14	1,365 849	1 ...	4 ...	9 7	...	3 ...
0134 C INTELLIGENCE AID AND CLERK WOMEN	442 360	3 2	9 7	99 87	32 24	84 67	...	11 8	203 165	...	...	...	...	...
0135 P FOREIGN AGRICULTURAL AFFAIRS WOMEN	185 35	...	...	...	...	...	...	...	...	...	185 35	...	...	...
0136 A INTERNATIONAL COOPERATION WOMEN	27 19	...	...	...	...	...	...	...	...	...	...	...	...	...
0140 P MANPOWER RESEARCH AND ANALYSIS WOMEN	30 13	...	...	...	...	...	...	...	...	...	...	...	30 13	...
0142 A MANPOWER DEVELOPMENT WOMEN	448 215	...	...	...	6 1	...	...	...	...	1	38 20	...	393 190	10 4
0150 P GEOGRAPHY WOMEN	349 108	4 ...	...	47 11	15 5	2 1	...	...	1 29	112 17	36 43	...	...	...
0160 A CIVIL RIGHTS ANALYSIS WOMEN	57 33	1 1	3 ...	1 ...	...	...	...	25 22	1 1	...	...	...	...	...
0170 P HISTORY WOMEN	652 162	18 5	2 1	157 24	41 7	156 26	...	14 1	10 2	182 69	12 4	4 ...	1 5	9 ...
0180 P PSYCHOLOGY WOMEN	3,563 1,215	...	3 2	479 188	271 92	175 55	...	45 19	331 129	7 3	11 5	5 3	11 8	254 121
0181 T PSYCHOLOGY AID AND TECHNICIAN WOMEN	702 338	...	...	13 7	5 3	3 2	...	2 2	10 9	...	2 1	...	...	8 6
0184 P SOCIOLOGY WOMEN	44 22	...	...	7 3	...	...	...	1	...	6	15 2	1 8	...	12 8
0185 P SOCIAL WORK WOMEN	4,817 2,783	1 1	3 2	327 222	406 295	127 90	4 3	1 1	14 7	63 44	2 1	...	...	130 101
0186 T SOCIAL SERVICES AID AND ASSISTANT WOMEN	965 534	...	...	254 218	97 78	44 38	2 2	...	...	128 54	291 70	...	...	28 21
0187 A SOCIAL SERVICES WOMEN	569 395	1 ...	...	222 166	70 52	6 4	1 1	1 1	...	53 42	2 1	...	20 16	
0188 A RECREATION SPECIALIST WOMEN	1,853 655	...	3 1	371 163	575 248	370 166	3 2	...	445 52	30 7	20 1	...	...	7 5
0189 T RECREATION AID AND ASSISTANT WOMEN	2,029 894	...	...	687 262	639 342	453 198	12 4	...	1 1	87 30	21 3	...	...	1
0190 P GENERAL ANTHROPOLOGY WOMEN	90 37	4 ...	...	23 10	...	3 1	...	...	...	30 15	2 1	4 3	...	2 1
0193 P ARCHEOLOGY WOMEN	1,050 394	...	...	122 35	16 7	17 4	...	...	...	413 142	465 203	...	...	...
0199 O SOCIAL SCIENCE STUDENT TRAINEE WOMEN	107 65	2 1	...	6 2	5 2	5 2	...	...	10 5	14 9	13 9	...	1 8	12 8
0100 SOCIAL SCIENCE, PSYCHOLOGY, AND WELFARE WOMEN	65,740 33,767	3,460 952	902 356	4,995 2,102	3,406 1,633	3,172 1,399	31 15	362 91	3,838 1,849	1,363 525	2,100 674	646 233	1,985 820	3,207 1,915
0201 A PERSONNEL MANAGEMENT WOMEN	10,978 7,605	164 133	674 495	1,410 921	987 694	1,164 760	170 113	597 401	768 568	417 324	699 513	235 182	120 85	527 406
0203 * PERSONNEL CLERICAL AND ASSISTANCE WOMEN	8,863 7,958	16 13	1,209 1,090	1,333 1,200	1,000 895	855 765	221 201	285 245	664 591	274 261	680 629	143 132	76 64	265 239
0204 * MILITARY PERSONNEL CLERICAL AND TECHNICIAN WOMEN	7,465 5,139	...	...	4,574 3,109	1,499 1,111	1,294 839	19 18	6 4	...	...	...	...	...	19 16
0205 A MILITARY PERSONNEL MANAGEMENT WOMEN	1,739 757	...	...	877 376	158 81	649 273	16 9	17 3	...	...	...	...	1	10 7
0212 A PERSONNEL STAFFING WOMEN	1,981 1,591	17 14	278 247	453 357	157 127	117 77	85 74	83 70	133 110	65 55	75 59	12 11	26 23	76 63
0221 A POSITION CLASSIFICATION WOMEN	978 589	12 7	51 39	252 147	77 56	205 125	47 25	46 23	54 36	32 22	43 26	2 1	16 7	23 14
0222 A OCCUPATIONAL ANALYSIS WOMEN	29 12	5 1	...	24 11

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1/ TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
0107 A HEALTH INSURANCE ADMINISTRATION WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0110 P ECONOMIST WOMEN	84	101	144	3	8	98	46	2	...	...	23	8	467
0119 T ECONOMICS ASSISTANT WOMEN	18	19	29	...	3	30	14	...	...	5	2	103	2
0130 P FOREIGN AFFAIRS WOMEN	...	...	35	...	...	...	...	...	...	...	...	...	1,023
0131 P INTERNATIONAL RELATIONS WOMEN	...	...	12	...	...	...	...	...	...	...	...	...	448
0132 A INTELLIGENCE WOMEN	...	37	51	...	...	...	...	...	...	...	...	...	9
0134 C INTELLIGENCE AID AND CLERK WOMEN	...	7	15	...	1	...	...	...	...	...	...	...	2
0135 P FOREIGN AGRICULTURAL AFFAIRS WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0136 A INTERNATIONAL COOPERATION WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	27
0140 P MANPOWER RESEARCH AND ANALYSIS WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	19
0142 A MANPOWER DEVELOPMENT WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0150 P GEOGRAPHY WOMEN	...	3	3	...	...	7	...	...	...	...	...	...	4
0160 A CIVIL RIGHTS ANALYSIS WOMEN	...	...	...	...	...	2	...	...	...	...	...	1	25
0170 P HISTORY WOMEN	...	5	5	...	...	...	1	...	...	3	...	1	31
0180 P PSYCHOLOGY WOMEN	1	66	2	2	1,791	5	1	...	30	37	2	1	15
0181 T PSYCHOLOGY AID AND TECHNICIAN WOMEN	1	18	...	2	518	...	1	...	19	17	...	1	13
0184 P SOCIOLOGY WOMEN	...	7	...	...	645	...	...	...	3	...	...	...	...
0185 P SOCIAL WORK WOMEN	...	...	...	...	298	...	...	...	3	...	...	...	1
0186 T SOCIAL SERVICES AID AND ASSISTANT WOMEN	...	...	...	...	119	...	...	...	...	...	...	...	2
0187 A SOCIAL SERVICES WOMEN	...	...	...	...	51	...	...	...	...	...	...	...	2
0188 A RECREATION SPECIALIST WOMEN	...	12	...	...	173	...	...	...	...	...	...	...	20
0189 T RECREATION AID AND ASSISTANT WOMEN	...	2	...	...	108	...	...	...	...	...	...	...	4
0190 P GENERAL ANTHROPOLOGY WOMEN	...	5	...	...	115	...	...	...	...	...	...	...	8
0193 P ARCHEOLOGY WOMEN	...	2	...	...	49	...	...	...	...	...	...	...	7
0199 O SOCIAL SCIENCE STUDENT TRAINEE WOMEN	...	3	...	...	1	...	...	...	5	1	26	...	6
0201 A PERSONNEL MANAGEMENT WOMEN	110	316	270	95	7,794	111	48	2	40	42	25,434	24	1,987
0203 * PERSONNEL CLERICAL AND ASSISTANCE WOMEN	28	104	70	38	3,401	33	15	...	27	18	16,709	9	751
0204 * MILITARY PERSONNEL CLERICAL AND TECHNICIAN WOMEN	93	411	152	43	883	133	43	115	223	142	259	52	497
0205 A MILITARY PERSONNEL MANAGEMENT WOMEN	63	291	104	26	552	105	32	83	112	92	173	23	354
0212 A PERSONNEL STAFFING WOMEN	42	125	76	6	892	42	40	28	139	69	108	16	259
0221 A POSITION CLASSIFICATION WOMEN	40	117	71	6	767	39	33	27	121	65	98	16	233
0222 A OCCUPATIONAL ANALYSIS WOMEN	...	54	...	...	...	...	...	...	...	...	...	...	...
0222 A OCCUPATIONAL ANALYSIS WOMEN	...	42	...	...	...	...	...	...	...	...	...	...	...
0222 A OCCUPATIONAL ANALYSIS WOMEN	...	9	...	...	...	...	...	...	...	...	1	...	1
0222 A OCCUPATIONAL ANALYSIS WOMEN	...	8	...	...	...	...	...	...	...	...	...	...	...
0222 A OCCUPATIONAL ANALYSIS WOMEN	2	37	8	...	119	6	...	13	121	7	24	...	67
0222 A OCCUPATIONAL ANALYSIS WOMEN	1	29	8	...	90	5	...	9	75	6	23	...	58
0222 A OCCUPATIONAL ANALYSIS WOMEN	...	5	4	...	44	3	...	14	17	...	5	...	26
0222 A OCCUPATIONAL ANALYSIS WOMEN	...	5	1	...	19	2	...	10	9	...	2	...	13

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
0223 A SALARY AND WAGE ADMINISTRATION WOMEN	144 85	7 5	1 1	2 2	2 1	... ...	... ...	54 22	... ...	... ...	6 6	... ...	59 43	1
0230 A EMPLOYEE RELATIONS WOMEN	1,642 1,221	4 4	98 81	146 95	235 187	248 173	66 49	102 75	101 84	55 41	152 108	20 17	15 10	50 43
0233 A LABOR RELATIONS WOMEN	1,083 528	1 ...	254 162	72 25	173 83	72 25	14 5	25 11	40 19	11 3	32 10	13 6	17 10	28 11
0235 A EMPLOYEE DEVELOPMENT WOMEN	1,990 1,329	4 3	467 338	151 95	202 132	126 72	59 33	54 38	220 123	36 22	93 64	19 14	20 16	66 54
0241 A MEDIATION WOMEN	214 38	...	...	...	...	...	...	...	...	...	...	...	...	...
0243 A APPRENTICESHIP AND TRAINING WOMEN	147 48	...	...	...	...	...	...	1	...	...	...	...	131 40	...
0244 A LABOR MANAGEMENT RELATIONS EXAMINING WOMEN	374 135	...	...	...	...	...	...	...	...	...	...	...	...	...
0246 A CONTRACTOR INDUSTRIAL RELATIONS WOMEN	125 65	...	...	17	6	7	...	...	...	1	...	...	...	...
0249 A WAGE AND HOUR COMPLIANCE WOMEN	1,136 470	...	...	...	...	...	...	...	...	...	...	...	1,136 470	...
0260 A EQUAL EMPLOYMENT OPPORTUNITY WOMEN	2,507 1,728	10 7	269 207	454 312	257 196	140 80	65 49	83 48	98 68	135 99	179 121	56 37	13 6	141 101
0270 A FEDERAL RETIREMENT BENEFITS WOMEN	444 303	15 12	...	...	...	...	...	...	...	...	...	...	...	...
0299 O PERSONNEL MANAGEMENT STUDENT TRAINEE WOMEN	56 38	1 ...	4 2	7 5	11 8	1 1	2 2	...	6 4	3 1	2 2	...	1 1	5 3
0200 PERSONNEL MANAGEMENT AND INDUSTRIAL RELATIONS WOMEN	41,895 29,639	251 198	3,305 2,662	9,753 6,659	4,764 3,574	4,902 3,202	764 578	1,353 940	2,084 1,603	1,029 829	1,961 1,538	501 400	1,630 775	1,211 957
0301 A MISCELLANEOUS ADMINISTRATION AND PROGRAM WOMEN	50,515 25,060	546 322	2,928 1,890	7,623 2,579	2,761 1,439	4,324 1,784	976 426	1,214 607	2,720 1,717	1,734 853	2,194 1,114	986 520	638 330	1,893 1,369
0302 C MESSENGER WOMEN	88 14	...	2	13	9	3	2	...	...	1	2	1	...	1
0303 * MISCELLANEOUS CLERK AND ASSISTANT WOMEN	61,845 48,575	458 355	6,451 5,218	8,872 5,964	3,992 3,222	3,733 2,887	1,305 816	1,825 1,534	3,850 3,069	2,964 2,522	2,139 1,930	1,301 1,066	495 410	2,287 1,962
0304 C INFORMATION RECEPTIONIST WOMEN	916 757	...	35 29	80 51	64 48	42 34	5 5	8 8	99 85	45 36	379 340	4 4	6 13	14
0305 C MAIL AND FILE WOMEN	12,837 7,100	53 40	2,099 1,588	1,270 562	813 386	290 140	153 55	363 165	2,476 1,828	185 111	220 116	61 27	80 28	174 93
0309 C CORRESPONDENCE CLERK WOMEN	251 206	...	3	30	16	5	...	6	24	...	7	3	...	10
0312 C CLERK-STENOGRAPHER AND REPORTER WOMEN	108 104	1 1	5 4	24 22	5 5	15 15	...	...	12 12	3 3	3 3	...	1 1	...
0313 C WORK UNIT SUPERVISING WOMEN	160 148	...	50 42	8 7	2 2	1 1	1 1	1 1	82 80	...	1	...	...	1
0318 C SECRETARY WOMEN	64,484 62,849	1,327 1,304	5,656 5,488	10,343 10,055	5,990 5,833	9,129 8,887	1,334 1,303	2,078 2,013	4,269 4,195	2,016 1,977	2,320 2,270	1,289 1,270	802 783	3,163 3,074
0319 C CLOSED MICROPHONE REPORTING WOMEN	139 112	...	...	28	23	87	...	...	1	...	...	...	...	...
0322 C CLERK-TYPIST WOMEN	2,962 2,421	562 429	203	116	150	85	15	95	121	103	96	6	7	171
0326 * OFFICE AUTOMATION CLERICAL AND ASSISTANCE WOMEN	14,674 12,859	4 3	741 644	2,570 2,288	2,026 1,745	1,910 1,682	376 304	430 373	726 616	743 676	1,170 1,069	393 358	140 110	540 458
0332 T COMPUTER OPERATION WOMEN	3,893 2,043	19 9	829 456	719 379	425 219	260 136	133 66	485 250	79 36	42 30	101 75	94 43	1 52	109
0334 A COMPUTER SPECIALIST WOMEN	55,301 21,820	1,289 254	5,434 2,340	6,750 2,777	7,799 3,231	3,702 1,268	1,782 683	4,478 1,840	1,927 748	1,857 732	2,908 1,349	2,152 723	584 257	2,129 894
0335 * COMPUTER CLERK AND ASSISTANT WOMEN	6,793 4,655	5 3	814 572	975 672	849 596	675 378	207 133	476 306	128 72	285 211	782 604	234 173	39 29	126 86
0340 A PROGRAM MANAGEMENT WOMEN	7,211 1,992	96 27	1,366 535	601 95	593 114	204 7	15 3	56 18	131 50	549 97	607 167	49 9	41 14	275 112
0341 A ADMINISTRATIVE OFFICER WOMEN	7,989 5,516	810 273	110 70	870 496	772 651	227 84	63 38	116 74	516 407	602 455	525 314	148 127	105 75	676 544
0342 A SUPPORT SERVICES ADMINISTRATION WOMEN	3,793 2,061	176 66	619 350	907 292	233 170	191 108	44 26	64 61	116 55	78 509	550 11	27 8	24 30	61 30
0343 A MANAGEMENT AND PROGRAM ANALYSIS WOMEN	39,492 24,448	219 148	4,894 3,209	5,672 3,415	5,337 3,306	3,325 1,779	1,423 758	1,416 822	1,407 943	618 349	1,354 907	630 414	433 290	1,792 1,274
0344 * MANAGEMENT AND PROGRAM CLERICAL AND ASSISTANCE WOMEN	6,556 5,612	20 17	752 666	1,209 1,027	1,162 805	497 443	180 155	107 87	140 125	54 46	33 32	33 91	108 91	...

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1/ TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
0223 A SALARY AND WAGE ADMINISTRATION WOMEN	...	...	...	...	12	...	...	...	...	...	...	...	...
0230 A EMPLOYEE RELATIONS WOMEN	6	39	24	7	127	12	1	11	8	15	40	4	56
0233 A LABOR RELATIONS WOMEN	6	35	14	7	88	6	1	10	4	14	32	2	35
0235 A EMPLOYEE DEVELOPMENT WOMEN	11	38	10	4	52	8	11	11	11	2	60	48	65
0241 A MEDIATION WOMEN	7	15	4	2	16	3	4	6	6	1	32	30	32
0243 A APPRENTICESHIP AND TRAINING WOMEN	16	35	36	8	44	14	40	20	32	53	98	...	77
0244 A LABOR MANAGEMENT RELATIONS EXAMINING WOMEN	12	23	29	7	30	13	28	15	13	35	60	...	60
0246 A CONTRACTOR INDUSTRIAL RELATIONS WOMEN	46	...	45	...	...	...	...	...	...	3	...	...	...
0249 A WAGE AND HOUR COMPLIANCE WOMEN	28	...	17	...	...	...	...	...	...	1	...	...	...
0260 A EQUAL EMPLOYMENT OPPORTUNITY WOMEN	17	74	44	9	139	26	22	19	3	49	86	...	119
0270 A FEDERAL RETIREMENT BENEFITS WOMEN	9	47	27	5	86	19	13	15	3	32	59	...	82
0299 O PERSONNEL MANAGEMENT STUDENT TRAINEE WOMEN	...	...	...	1	...	1	3	...	1	1	...	...	...
0200 PERSONNEL MANAGEMENT AND INDUSTRIAL RELATIONS WOMEN	233	827	400	77	2,313	247	157	232	983	346	681	135	1,756
	166	612	276	53	1,653	194	111	176	634	250	479	79	1,041
0301 A MISCELLANEOUS ADMINISTRATION AND PROGRAM WOMEN	1,098	2,320	1,057	446	2,587	871	1,437	766	114	741	834	2,582	5,125
0302 C MESSENGER WOMEN	572	1,120	613	292	1,531	548	617	407	57	451	568	633	2,701
0303 * MISCELLANEOUS CLERK AND ASSISTANT WOMEN	1,377	1,502	441	276	11,431	305	981	431	152	204	1,756	39	3,278
	1,205	1,350	319	227	8,586	255	782	369	125	185	1,519	35	2,663
0304 C INFORMATION RECEPTIONIST WOMEN	3	1	...	...	55	1	31	...	1	...	19	...	24
0305 C MAIL AND FILE WOMEN	3	1	...	...	33	1	26	...	1	...	16	...	19
0309 C CORRESPONDENCE CLERK WOMEN	18	54	10	8	3,134	8	53	19	83	8	856	15	334
0312 C CLERK-STENOGRAPHER AND REPORTER WOMEN	8	35	2	3	1,100	4	28	7	57	7	547	13	150
0313 C WORK UNIT SUPERVISING WOMEN	...	2	...	...	113	2	...	...	...	...	8	12	10
0318 C SECRETARY WOMEN	...	2	...	...	89	1	...	...	...	...	7	12	7
0319 C CLOSED MICROPHONE REPORTING WOMEN	421	1,896	929	141	4,789	946	387	219	80	1,237	1,059	284	2,380
	406	1,861	921	135	4,611	930	381	213	80	1,226	1,033	284	2,316
0322 C CLERK-TYPIST WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0326 * OFFICE AUTOMATION CLERICAL AND ASSISTANCE WOMEN	12	82	5	2	621	56	13	11	...	1	43	162	224
0332 T COMPUTER OPERATION WOMEN	9	64	5	2	522	40	10	8	...	1	33	160	133
0334 A COMPUTER SPECIALIST WOMEN	14	223	57	106	1,105	154	2	28	56	32	341	...	787
0335 * COMPUTER CLERK AND ASSISTANT WOMEN	14	195	45	90	960	135	2	22	48	29	298	...	695
0340 A PROGRAM MANAGEMENT WOMEN	1	202	14	...	119	1	12	6	18	...	132	...	92
0341 A ADMINISTRATIVE OFFICER WOMEN	1	103	6	...	32	...	4	3	8	...	83	...	52
0342 A SUPPORT SERVICES ADMINISTRATION WOMEN	301	1,492	545	157	3,336	517	360	699	176	229	2,220	500	1,978
	124	551	179	60	1,159	193	128	285	69	112	954	175	735
0343 A MANAGEMENT AND PROGRAM ANALYSIS WOMEN	10	55	26	...	460	16	22	34	50	19	359	7	140
0344 * MANAGEMENT AND PROGRAM CLERICAL AND ASSISTANCE WOMEN	35	38	20	...	251	11	17	22	38	14	290	5	106
	299	1,177	533	578	867	830	76	397	77	381	811	30	778
	14	55	61	14	233	58	8	58	9	44	116	4	102

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OCCUPATION CODES 1 / TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
0346 A LOGISTICS MANAGEMENT WOMEN	11,266	5	30	4,233	2,948	3,514	62	94	15	3	1	12	...	7
3,350 WOMEN	1	18	1,198	881	1,016	19	26	10	2	...	3	...	2	2
0350 C EQUIPMENT OPERATOR WOMEN	1,382	13	262	85	37	19	227	56	18	32	71	89	2	14
604 WOMEN	12	140	28	13	6	8	95	25	10	15	38	64	...	7
0351 C PRINTING CLERICAL WOMEN	141	...	11	13	6	2	60	2	2	6	6	2	2	1
102 WOMEN	...	7	13	6	1	42	1	1	1	3	4	2	2	1
0356 C DATA TRANSCRIBER WOMEN	2,609	5	1,609	80	35	11	21	20	26	17	18	162	...	16
2,328 WOMEN	4	1,441	60	30	10	14	15	17	16	13	152	...	15	15
0357 C CODING WOMEN	177	...	19	25	12	...	...	...	1	11	1	...	11	29
144 WOMEN	...	...	16	17	10	...	...	1	10	1	...	9	...	28
0359 C ELECTRIC ACCOUNTING MACHINE OPERATION WOMEN	1	...	...	...	1	...	...	...	...	...	...	...	...	...
...
0360 A EQUAL OPPORTUNITY COMPLIANCE WOMEN	1,807	...	1	12	...	3	...	2	29	5	74	5	643	152
1,014 WOMEN	...	...	2	...	2	...	...	...	20	1	42	3	371	92
0361 T EQUAL OPPORTUNITY ASSISTANCE WOMEN	550	2	35	84	49	15	17	11	11	22	40	5	72	16
502 WOMEN	2	34	75	44	14	12	10	9	9	21	34	5	70	15
0362 T ELECTRIC ACCOUNTING MACHINE PROJECT PLANNING WOMEN	1	...	1	...	...	...	...	...	...	...	...	...	...	...
...
0382 C TELEPHONE OPERATING WOMEN	1,436	...	9	211	110	394	5	6	32	3	6	4	...	76
1,041 WOMEN	...	8	148	93	296	4	4	4	29	3	5	2	...	71
0390 T TELECOMMUNICATIONS PROCESSING WOMEN	773	15	22	243	135	101	16	8	32	123	5	11	...	...
293 WOMEN	2	5	71	40	37	3	3	27	63	2	6	...	...	...
0391 A TELECOMMUNICATIONS WOMEN	6,904	69	670	1,349	781	1,037	92	607	378	185	207	111	5	109
1,757 WOMEN	15	229	229	205	195	26	147	119	46	42	31	3	...	46
0392 T GENERAL TELECOMMUNICATIONS WOMEN	1,165	30	61	179	246	157	7	27	200	67	2	5	2	3
505 WOMEN	8	35	54	78	57	...	19	139	30	2	1	...	3	3
0394 C COMMUNICATIONS CLERICAL WOMEN	262	...	4	56	62	60	7	23	2	4	1	4	1	7
212 WOMEN	...	4	50	43	53	5	16	2	3	1	4	1	...	6
0399 O ADMINISTRATION AND OFFICE SUPPORT STUDENT TRAINEE WOMEN	528	13	18	42	121	32	7	19	46	42	28	22	2	15
335 WOMEN	7	12	22	87	22	5	5	28	27	16	11	2	9	9
0300 GENERAL ADMINISTRATION, CLERICAL, AND OFFICE SERVICES WOMEN	369,009	5,737	35,723	55,287	37,711	34,627	8,852	14,178	19,659	12,452	15,958	7,864	4,169	13,976
	240,539	3,302	25,206	32,797	23,824	21,863	5,299	8,573	14,599	8,529	11,192	5,083	2,836	10,515
0401 P GENERAL BIOLOGICAL SCIENCE WOMEN	9,189	3	1	1,335	123	125	...	57	10	2,543	1,981	123	...	1,756
2,907 WOMEN	1	...	349	44	28	...	30	3	635	480	55	...	897	...
0403 P MICROBIOLOGY WOMEN	1,963	...	...	144	30	18	...	39	...	26	351	25	...	1,092
814 WOMEN	...	...	48	12	9	...	18	...	10	107	10	...	494	...
0404 T BIOLOGICAL SCIENCE TECHNICIAN WOMEN	6,214	...	...	171	44	32	...	42	31	1,221	3,510	112	...	449
2,558 WOMEN	...	...	75	4	9	...	27	22	460	1,356	43	...	213	...
0405 P PHARMACOLOGY WOMEN	403	...	21	...	...	...	...	16	3	1	6	...	...	302
119 WOMEN	...	3	...	...	...	...	...	4	2	...	1	...	...	93
0406 P AGRICULTURAL EXTENSION WOMEN	10	...	...	...	...	...	...	...	...	...	10	...	...	...
5 WOMEN	...	...	...	...	...	...	...	...	...	...	5	...	...	...
0408 P ECOLOGY WOMEN	802	...	...	127	11	1	...	...	...	251	276	32	...	...
232 WOMEN	...	...	30	4	...	...	...	...	...	66	101	5	...	...
0410 P ZOOLOGY WOMEN	98	...	6	2	...	...	...	...	...	17	14	12	...	1
19 WOMEN	...	2	...	...	...	...	...	...	...	3	3	4	...	1
0413 P PHYSIOLOGY WOMEN	441	...	47	20	26	...	...	22	...	14	80	7	...	92
106 WOMEN	...	12	4	4	4	...	...	4	2	2	11	3	...	24
0414 P ENTOMOLOGY WOMEN	583	...	27	13	5	2	...	...	...	4	464	...	...	40
81 WOMEN	...	2	1	...	...	...	...	...	...	2	65	...	...	10
0415 P TOXICOLOGY WOMEN	282	...	18	1	15	...	...	1	...	2	6	...	...	84
86 WOMEN	...	3	...	2	...	...	...	...	...	1	2	...	...	27
0421 T PLANT PROTECTION TECHNICIAN WOMEN	304	...	...	...	...	...	...	...	...	...	304	...	...	...
112 WOMEN	...	...	...	...	...	...	...	...	...	...	112	...	...	...
0430 P BOTANY WOMEN	382	...	12	1	3	...	...	...	...	113	229	...	...	...
195 WOMEN	...	3	...	1	...	...	...	...	...	62	121	...	...	...
0434 P PLANT PATHOLOGY WOMEN	279	...	1	...	...	...	...	...	...	1	270	...	...	...
58 WOMEN	...	1	...	...	...	...	...	...	...	...	55	...	...	...
0435 P PLANT PHYSIOLOGY WOMEN	264	...	1	...	...	...	...	...	...	...	1	255	...	...
56 WOMEN	...	1	...	...	...	...	...	...	...	...	55	...	...	...
0436 P PLANT PROTECTION AND QUARANTINE WOMEN	1,620	...	...	...	...	...	...	...	...	...	1,620	...	...	...
379 WOMEN	...	...	...	...	...	...	...	...	...	...	379	...	...	...
0437 P HORTICULTURE WOMEN	132	...	4	1	16	75
39 WOMEN	2	4	4	19
0440 P GENETICS WOMEN	352	...	1	2	8	276	10	...	42
71 WOMEN	...	1	...	1	46	3	15

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1/ TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
0346 A LOGISTICS MANAGEMENT WOMEN	...	263	14	...	1	2	...	...	...	31	...	...	31
0350 C EQUIPMENT OPERATOR WOMEN	...	154	3	...	239	12	...	3	4	11	87	46	6
0351 C PRINTING CLERICAL WOMEN	...	24	...	...	42	4	...	3	1	...	36	13	27
0356 C DATA TRANSCRIBER WOMEN	...	17	...	...	...	...	...	1	...	1	2	...	22
0357 C CODING WOMEN	...	...	...	...	24	...	...	3	9	...	506	18	19
0359 C ELECTRIC ACCOUNTING MACHINE OPERATION WOMEN	...	...	...	...	21	...	...	2	8	...	469	14	27
0360 A EQUAL OPPORTUNITY COMPLIANCE WOMEN	405	87	...	348	2	6	...	...	...	...	...	1	32
0361 T EQUAL OPPORTUNITY ASSISTANCE WOMEN	219	44	...	192	2	1	...	...	1	6	2	1	22
0362 T ELECTRIC ACCOUNTING MACHINE PROJECT PLANNING WOMEN	36	12	3	58	34	1	2	...	1	5	2	...	16
0382 C TELEPHONE OPERATING WOMEN	33	12	3	54	31	1	2	...	1	...	...	...	13
0390 T TELECOMMUNICATIONS PROCESSING WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0391 A TELECOMMUNICATIONS WOMEN	8	140	41	5	203	16	15	447	11	37	103	19	259
0392 T GENERAL TELECOMMUNICATIONS WOMEN	6	45	13	3	50	8	9	150	5	12	50	15	58
0394 C COMMUNICATIONS CLERICAL WOMEN	...	21	10	...	34	...	...	23	...	...	62	...	29
0399 O ADMINISTRATION AND OFFICE SUPPORT STUDENT TRAINEE WOMEN	...	6	6	...	23	...	...	17	...	...	14	...	13
0300 GENERAL ADMINISTRATION, CLERICAL, AND OFFICE SERVICES WOMEN	17	17	1	23	9	...	15	1	18	...	...	20	...
	13	12	1	14	5	...	12	1	14	...	...	10	...
	4,336	11,197	4,637	2,500	31,964	4,744	3,479	3,468	969	3,399	9,954	4,296	17,873
	3,020	7,449	2,912	1,690	21,274	3,233	2,116	2,044	608	2,629	6,892	1,658	11,396
0401 P GENERAL BIOLOGICAL SCIENCE WOMEN	...	2	74	...	134	667	...	...	...	34	...	33	188
0403 P MICROBIOLOGY WOMEN	...	...	19	...	59	234	...	...	...	11	...	9	53
0404 T BIOLOGICAL SCIENCE TECHNICIAN WOMEN	...	...	...	...	143	94	...	...	...	...	...	...	...
0405 P PHARMACOLOGY WOMEN	...	4	...	...	494	82	...	...	...	1	...	1	20
0406 P AGRICULTURAL EXTENSION WOMEN	...	...	...	...	279	59	...	...	...	1	...	1	9
0408 P ECOLOGY WOMEN	...	...	...	...	24	25	...	...	...	...	...	...	5
0410 P ZOOLOGY WOMEN	...	...	...	...	7	5	...	...	...	...	...	...	4
0413 P PHYSIOLOGY WOMEN	...	2	...	...	94	7	...	...	...	26	...	4	3
0414 P ENTOMOLOGY WOMEN	...	...	...	...	29	1	...	1	...	9	...	...	14
0415 P TOXICOLOGY WOMEN	...	...	2	...	4	145	...	...	...	...	...	...	4
0421 T PLANT PROTECTION TECHNICIAN WOMEN	...	...	1	...	48	...	...	...	...	...	...	...	2
0430 P BOTANY WOMEN	...	...	1	...	...	2	...	...	...	...	...	3	18
0434 P PLANT PATHOLOGY WOMEN	...	...	1	...	...	1	...	...	...	...	...	1	5
0435 P PLANT PHYSIOLOGY WOMEN	...	...	...	...	...	2	...	...	...	...	...	...	...
0436 P PLANT PROTECTION AND QUARANTINE WOMEN	4	2	1
0437 P HORTICULTURE WOMEN	5	1	...	1	28
0440 P GENETICS WOMEN	1	...	3	...	6	12
	1	...	4	...	4	2
	1	...	1	...	4	1

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
0454 P RANGELAND MANAGEMENT WOMEN	1,076	...	...	9	...	2	...	...	...	404	658	...	...	...
0455 T RANGE TECHNICIAN WOMEN	1,338	...	...	1	...	...	...	...	...	59	145	...	...	...
0457 P SOIL CONSERVATION WOMEN	4,328	...	...	8	8	...	...	...	...	1,103	233	...	...	...
0458 T SOIL CONSERVATION TECHNICIAN WOMEN	1,447	...	...	1	1	...	...	...	...	222	46	...	...	...
0459 T IRRIGATION SYSTEM OPERATION WOMEN	120	...	...	...	3	...	...	...	...	43	4,265	...	...	...
0460 P FORESTRY WOMEN	4,190	...	10	84	16	12	...	...	...	450	3,604	...	...	...
0462 T FORESTRY TECHNICIAN WOMEN	13,393	...	...	79	17	20	...	...	...	1,223	12,051	...	...	...
0470 P SOIL SCIENCE WOMEN	1,420	...	...	10	...	2	...	...	...	173	2,622	...	...	...
0471 P AGRONOMY WOMEN	295	...	...	24	1	5	...	...	...	4	163	...	...	...
0475 P AGRICULTURAL MANAGEMENT WOMEN	1,561	...	...	...	...	...	...	...	...	5	245	...	...	...
0480 P GENERAL FISH AND WILDLIFE ADMINISTRATION WOMEN	192	...	...	10	4	...	...	...	...	119	2	54	...	...
0482 P FISHERY BIOLOGY WOMEN	2,065	...	...	60	1	...	...	...	...	27	1	9	...	...
0485 P WILDLIFE REFUGE MANAGEMENT WOMEN	625	...	...	4	...	...	...	...	...	137	119	157	...	...
0486 P WILDLIFE BIOLOGY WOMEN	2,307	...	...	95	13	15	...	...	...	1,029	1,111	21	...	...
0487 P ANIMAL SCIENCE WOMEN	95	...	...	11	3	3	...	...	...	215	353	5	...	...
0493 P HOME ECONOMICS WOMEN	16	...	...	1	3	...	...	...	...	1	69	1	21	4
0499 O BIOLOGICAL SCIENCE STUDENT TRAINEE WOMEN	217	...	...	14	...	...	...	...	...	84	105	3	...	7
0400 BIOLOGICAL SCIENCES WOMEN	58,003	3	11	2,307	314	279	2	180	45	10,343	36,809	1,101	...	3,886
	14,750	1	1	565	78	58	...	83	27	2,241	8,581	294	...	1,783
0501 A FINANCIAL ADMINISTRATION AND PROGRAM WOMEN	8,620	92	598	387	731	1,322	93	2,155	382	188	350	81	60	367
0503 * FINANCIAL CLERICAL AND ASSISTANCE WOMEN	5,185	54	381	194	453	775	60	1,241	239	140	254	60	35	189
0505 A FINANCIAL MANAGEMENT WOMEN	6,560	11	1,917	325	463	345	39	1,217	108	206	437	28	78	96
0510 P ACCOUNTING WOMEN	5,129	8	1,581	260	338	288	32	812	93	168	400	28	68	88
0511 P AUDITING WOMEN	1,599	127	81	194	238	113	26	37	130	21	56	6	10	30
0512 P INTERNAL REVENUE AGENT WOMEN	488	38	40	33	89	26	9	8	46	9	23	1	2	12
0518 P TAX TECHNICIAN WOMEN	12,741	80	683	1,174	712	361	59	3,321	481	445	909	240	148	521
0525 * ACCOUNTING TECHNICIAN WOMEN	6,030	49	369	548	335	153	27	1,589	264	226	378	111	67	197
0530 C CASH PROCESSING WOMEN	12,247	84	1,016	1,208	444	797	74	4,289	224	379	382	91	252	613
0540 C VOUCHER EXAMINING WOMEN	3,987	34	357	314	131	290	16	1,484	85	128	136	31	78	177
0544 * CIVILIAN PAY WOMEN	14,609	...	14,607	...	...	...	...	...	...	...	...	...	...	...
0545 * MILITARY PAY WOMEN	5,811	...	5,811	...	...	...	...	...	...	...	...	...	...	...
0550 * BUDGET CLERICAL AND ASSISTANCE WOMEN	17,865	3	1,062	1,244	1,799	1,028	151	7,415	849	487	872	207	33	300
0552 T BUDGET ANALYSIS WOMEN	14,178	3	910	991	1,494	800	120	5,562	703	416	772	174	28	247
0556 P BUDGET CLERICAL AND ASSISTANCE WOMEN	3,756	...	3,755	...	...	1	...	...	...	...	...	...	...	...
0560 A BUDGET ANALYSIS WOMEN	2,590	...	2,590	...	...	...	...	...	...	...	...	...	...	...
0561 * BUDGET CLERICAL AND ASSISTANCE WOMEN	1,447	22	234	115	45	55	...	447	7	86	4	3	2	1
0562 A BUDGET CLERICAL AND ASSISTANCE WOMEN	1,174	20	191	90	33	47	...	379	5	56	4	3	2	...
0563 C CASH PROCESSING WOMEN	1,763	9	8	315	308	41	...	851	67	43	55	...	14	11
0564 * CIVILIAN PAY WOMEN	2,444	23	194	246	138	181	8	510	68	130	118	4	18	31
0565 * MILITARY PAY WOMEN	1,956	17	164	183	118	151	6	376	51	108	110	4	17	24
0566 A BUDGET CLERICAL AND ASSISTANCE WOMEN	2,613	...	...	456	367	296	...	1,451	...	...	...	...	...	13
0567 A BUDGET CLERICAL AND ASSISTANCE WOMEN	1,730	...	...	313	223	206	...	965	...	...	...	...	...	7
0568 A BUDGET CLERICAL AND ASSISTANCE WOMEN	12,887	115	254	3,492	2,768	2,045	178	392	444	424	526	219	84	420
0569 A BUDGET CLERICAL AND ASSISTANCE WOMEN	9,145	77	181	2,572	2,076	1,368	124	237	322	310	400	137	51	307
0570 A FINANCIAL INSTITUTION EXAMINING WOMEN	3,581	8	33	1,347	992	419	27	61	54	177	111	27	10	58
0571 A FINANCIAL INSTITUTION EXAMINING WOMEN	3,130	7	29	1,158	868	368	23	56	45	156	105	24	9	52
0572 A FINANCIAL INSTITUTION EXAMINING WOMEN	4,463	...	2,346	...	1	1
0573 A FINANCIAL INSTITUTION EXAMINING WOMEN	1,235	...	657	...	1

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1/ TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
0454 P RANGELAND MANAGEMENT WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	3
0455 T RANGE TECHNICIAN WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	2
0457 P SOIL CONSERVATION WOMEN	...	3	...	...	...	1	...	...	...	...	...	...	...
0458 T SOIL CONSERVATION TECHNICIAN WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0459 T IRRIGATION SYSTEM OPERATION WOMEN	...	...	...	...	1	...	...	...	...	...	...	...	...
0460 P FORESTRY WOMEN	...	1	...	...	...	...	...	...	...	...	...	11	2
0462 T FORESTRY TECHNICIAN WOMEN	...	1	...	...	...	...	...	...	...	...	...	2	...
0470 P SOIL SCIENCE WOMEN	...	3	...	...	...	13	...	...	...	...	...	...	...
0471 P AGRONOMY WOMEN	...	...	...	...	...	11	...	...	...	3	...	1	...
0475 P AGRICULTURAL MANAGEMENT WOMEN	...	...	...	...	...	2	...	...	...	1	...	3	2
0480 P GENERAL FISH AND WILDLIFE ADMINISTRATION WOMEN	...	3	...	...	...	...	...	...	...	...	...	...	...
0482 P FISHERY BIOLOGY WOMEN	...	29	...	...	24	...	...	...	...	...	...	...	1
0485 P WILDLIFE REFUGE MANAGEMENT WOMEN	...	5	...	...	4	...	...	...	...	...	...	...	1
0486 P WILDLIFE BIOLOGY WOMEN	...	7	...	...	7	...	...	...	...	...	...	...	9
0487 P ANIMAL SCIENCE WOMEN	...	2	...	...	...	...	...	...	...	...	...	...	2
0493 P HOME ECONOMICS WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	1
0499 O BIOLOGICAL SCIENCE STUDENT TRAINEE WOMEN	...	...	...	...	4	...	...	...	...	...	...	...	...
0400 BIOLOGICAL SCIENCES WOMEN	...	10	138	...	903	1,192	...	2	...	66	...	51	361
	...	...	34	...	454	415	...	1	...	22	...	13	99
0501 A FINANCIAL ADMINISTRATION AND PROGRAM WOMEN	226	147	77	124	156	125	163	123	7	165	137	24	340
0503 * FINANCIAL CLERICAL AND ASSISTANCE WOMEN	168	91	37	84	83	87	78	84	3	125	77	6	187
0505 A FINANCIAL MANAGEMENT WOMEN	5	58	24	...	894	42	2	17	28	12	22	...	186
0510 P ACCOUNTING WOMEN	4	50	21	...	635	32	2	16	23	9	17	...	156
0511 P AUDITING WOMEN	8	27	32	...	259	5	...	6	2	16	...	41	134
0512 P INTERNAL REVENUE AGENT WOMEN	3	7	8	...	62	2	...	2	1	4	...	33	30
0525 * ACCOUNTING TECHNICIAN WOMEN	238	296	423	99	537	178	200	192	53	215	55	141	980
0526 T TAX TECHNICIAN WOMEN	108	160	196	38	289	91	77	87	27	131	20	100	393
0530 C CASH PROCESSING WOMEN	239	237	201	141	204	239	158	162	50	88	99	45	531
0540 C VOUCHER EXAMINING WOMEN	60	74	45	50	56	107	46	37	20	35	24	15	157
0544 * CIVILIAN PAY WOMEN	73	325	121	3	1,039	57	52	228	16	79	129	7	286
0545 * MILITARY PAY WOMEN	58	280	112	2	811	41	45	163	13	72	111	6	244
0560 A BUDGET ANALYSIS WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0561 * BUDGET CLERICAL AND ASSISTANCE WOMEN	45	155	244	42	317	66	14	171	13	45	80	1	333
0570 A FINANCIAL INSTITUTION EXAMINING WOMEN	27	98	150	28	198	46	9	132	6	35	48	1	205
	5	12	18	2	126	9	...	31	1	6	3	...	44
	5	9	18	2	109	9	...	28	1	6	3	...	40
	2,096	19
	562	15

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1 / TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
0580 A CREDIT UNION EXAMINER WOMEN	672 189	...	...	...	...	...	...	...	...	...	...	...	...	...
0592 * TAX EXAMINING WOMEN	19,453 14,798	...	19,453 14,798	...	...	...	...	...	...	...	...	...	...	...
0593 T INSURANCE ACCOUNTS WOMEN	66 43	...	...	...	...	...	...	...	...	...	...	...	...	...
0599 O FINANCIAL MANAGEMENT STUDENT TRAINEE WOMEN	110 85	3 1	3 3	12 9	12 9	21 14	...	6 6	3 2	14 12	4 3	...	...	1 1
0500 ACCOUNTING AND BUDGET WOMEN	128,142 78,646	580 317	46,244 28,070	10,635 6,980	9,120 6,476	7,038 4,527	655 417	22,152 13,330	2,818 1,906	2,600 1,763	3,824 2,634	906 573	709 368	2,462 1,312
0601 P GENERAL HEALTH SCIENCE WOMEN	4,223 2,176	...	2	104	40	99	...	24	10	1	2	...	22	1,551
0602 P MEDICAL OFFICER WOMEN	10,760 2,822	46 7	1	412	79	46	...	6	4	1	1	...	14	819
0603 A PHYSICIAN'S ASSISTANT WOMEN	1,998 609	...	2	133	27	9	...	7	27	...	3	...	10	1,908
0610 P NURSE WOMEN	40,165 35,058	53 47	35	1,951	986	566	4	62	302	11	31	5	14	2,844
0620 T PRACTICAL NURSE WOMEN	11,366 9,676	...	...	967	357	216	...	2	82	1	4	5	14	2,599
0621 T NURSING ASSISTANT WOMEN	11,439 7,551	1	...	428	18	92	...	4	9	1	4	...	...	373
0622 T MEDICAL SUPPLY AIDE AND TECHNICIAN WOMEN	2,114 914	...	...	86	45	44	...	4	8	...	...	...	...	126
0625 T AUTOPSY ASSISTANT WOMEN	51 5	...	...	35	22	7	...	6	...	...	...	...	...	98
0630 P DIETITIAN AND NUTRITIONIST WOMEN	1,473 1,368	...	...	605	20	115	...	2	71	1	4	...	...	...
0631 P OCCUPATIONAL THERAPIST WOMEN	686 563	...	...	428	18	92	...	4	9	1	4	...	...	415
0633 P PHYSICAL THERAPIST WOMEN	725 458	...	...	18	8	14	...	1	...	...	...	...	...	10
0635 P CORRECTIVE THERAPIST WOMEN	490 177	...	...	13	7	5	...	1	...	...	...	...	...	6
0636 T REHABILITATION THERAPY ASSISTANT WOMEN	755 390	...	...	39	2	1	...	1	...	...	...	...	...	19
0637 P MANUAL ARTS THERAPIST WOMEN	90 11	...	...	23	2	1	...	1	...	...	...	...	...	17
0638 P RECREATION/CREATIVE ARTS THERAPIST WOMEN	790 438	...	...	11	2	...	...	1	...	...	...	...	...	22
0639 P EDUCATIONAL THERAPIST WOMEN	17 15	...	...	11	2	...	...	3	...	...	...	...	...	13
0640 T HEALTH AID AND TECHNICIAN WOMEN	5,548 3,162	...	3	1,266	318	446	3	...	38	3	1	...	...	297
0642 T NUCLEAR MEDICINE TECHNICIAN WOMEN	128 66	...	1	675	188	267	2	...	7	2	1	...	...	213
0644 P MEDICAL TECHNOLOGIST WOMEN	5,470 3,707	14 13	...	578	145	159	...	...	32	...	1	...	...	599
0645 T MEDICAL TECHNICIAN WOMEN	1,823 1,175	...	...	405	102	108	...	...	22	...	1	...	...	420
0646 T PATHOLOGY TECHNICIAN WOMEN	465 317	...	...	381	101	93	...	1	12	...	...	...	...	96
0647 T DIAGNOSTIC RADIOLOGIC TECHNOLOGIST WOMEN	3,028 1,474	2	...	267	64	53	...	1	8	...	...	...	...	18
0648 T THERAPEUTIC RADIOLOGIC TECHNOLOGIST WOMEN	133 81	...	...	204	42	42	...	1	...	...	...	...	...	122
0649 T MEDICAL INSTRUMENT TECHNICIAN WOMEN	1,954 1,176	...	1	216	35	76	...	3	...	...	...	...	...	65
0650 T MEDICAL TECHNICAL ASSISTANT WOMEN	1 1	...	...	134	27	44	...	3	...	...	...	...	...	43
0651 T RESPIRATORY THERAPIST WOMEN	372 168	...	...	94	32	15	...	5	...	...	...	...	...	39
0660 P PHARMACIST WOMEN	4,494 1,989	...	...	344	97	27	4	...	24	...	...	...	...	108
0661 T PHARMACY TECHNICIAN WOMEN	3,434 2,370	277	62	82	...	14	133
			202	34	43	...	13	107

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1/ TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
0580 A CREDIT UNION EXAMINER WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	672 189
0592 * TAX EXAMINING WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0593 T INSURANCE ACCOUNTS WOMEN	...	...	...	...	66	...	...	...	...	...	...	...	...
0599 O FINANCIAL MANAGEMENT STUDENT TRAINEE WOMEN	...	5	4	...	43	...	...	...	...	...	...	...	5 4
0500 ACCOUNTING AND BUDGET WOMEN	839 433	1,384 876	1,149 595	411 204	4,868 3,239	726 418	2,698 831	959 569	175 99	670 460	594 359	266 167	3,660 1,723
0601 P GENERAL HEALTH SCIENCE WOMEN	...	20	16	...	2,226	85	...	...	...	4	...	...	17
0602 P MEDICAL OFFICER WOMEN	...	11	7	...	1,122	36	...	...	...	1	...	...	13
0603 A PHYSICIAN'S ASSISTANT WOMEN	...	39	4	...	7,908	6	...	...	...	25	8	2	27
0610 P NURSE WOMEN	...	...	1	...	1,979	...	...	...	...	7	3	...	5
0611 T PRACTICAL NURSE WOMEN	...	31	6	...	1,088	...	...	...	...	...	...	...	16 4
0621 T NURSING ASSISTANT WOMEN	...	30	6	...	358	...	...	...	...	...	...	...	14 4
0622 T MEDICAL SUPPLY AIDE AND TECHNICIAN WOMEN	...	1	...	...	33,130	1	2	...	3	1	23	...	104
0625 T AUTOPSY ASSISTANT WOMEN	...	...	...	...	28,609	1	2	...	2	1	22	...	99
0630 P DIETITIAN AND NUTRITIONIST WOMEN	...	...	...	...	9,346	...	...	...	...	...	...	...	133
0631 P OCCUPATIONAL THERAPIST WOMEN	...	...	...	...	7,913	...	...	...	...	...	...	...	158
0633 P PHYSICAL THERAPIST WOMEN	...	...	...	...	10,112	...	...	...	...	...	...	...	133
0635 P CORRECTIVE THERAPIST WOMEN	...	...	...	...	6,490	...	...	...	...	...	...	...	...
0636 T REHABILITATION THERAPY ASSISTANT WOMEN	...	...	...	...	1,803	...	...	...	...	...	...	...	1
0637 P MANUAL ARTS THERAPIST WOMEN	...	...	...	...	745	...	...	...	...	...	...	...	...
0638 P RECREATION/CREATIVE ARTS THERAPIST WOMEN	...	...	...	...	44	...	...	...	...	...	...	...	...
0639 P EDUCATIONAL THERAPIST WOMEN	...	...	...	...	5	...	...	...	...	...	...	...	...
0640 T HEALTH AID AND TECHNICIAN WOMEN	...	2	...	...	1,222	...	...	...	...	...	...	...	...
0642 T NUCLEAR MEDICINE TECHNICIAN WOMEN	...	2	...	...	1,142	...	...	...	...	...	...	...	5
0644 P MEDICAL TECHNOLOGIST WOMEN	...	...	...	...	639	...	...	...	...	...	...	...	1
0645 T MEDICAL TECHNICIAN WOMEN	...	1	...	...	519	...	...	...	...	...	...	...	1
0646 T PATHOLOGY TECHNICIAN WOMEN	...	1	...	...	671	...	...	...	...	...	...	...	3
0647 T DIAGNOSTIC RADIOLOGIC TECHNOLOGIST WOMEN	...	...	...	...	426	...	...	...	...	...	...	...	...
0648 T THERAPEUTIC RADIOLOGIC TECHNOLOGIST WOMEN	...	...	...	...	488	...	...	...	...	...	...	...	...
0649 T MEDICAL INSTRUMENT TECHNICIAN WOMEN	...	...	...	...	176	...	...	...	...	...	...	...	...
0650 T MEDICAL TECHNICAL ASSISTANT WOMEN	...	...	...	...	690	...	...	...	...	...	...	...	...
0651 T RESPIRATORY THERAPIST WOMEN	...	...	...	...	346	...	...	...	...	...	...	...	...
0660 P PHARMACIST WOMEN	...	...	...	...	90	...	...	...	...	...	...	...	...
0661 T PHARMACY TECHNICIAN WOMEN	...	...	...	...	11	...	...	...	...	...	...	...	...
					740	...	...	...	...	...	...	...	7
					402	...	...	...	...	...	...	...	4
					14	...	...	...	...	...	...	...	4
					12	...	...	...	...	...	...	...	...
					3,150	...	...	...	...	...	...	...	21
					1,793	...	...	...	...	...	...	...	11
					81	...	...	...	...	...	...	...	...
					42	...	...	...	...	...	...	...	...
					3,939	...	...	...	...	...	...	...	2
					2,633	...	...	...	...	...	...	...	2
					1,092	...	...	...	...	...	...	...	10
					677	3
					309	6
					206	2
					2,236	1
					1,050	1
					109
					67
					1,557	1
					923	1
				
					187
					79
					3,887	3
					1,707	1
					2,862	4
					1,968	3

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OCCUPATION CODES 1/ TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
0662 P OPTOMETRIST WOMEN	238	...	...	10	6	2	...	...	...	...	...	...	...	4
0664 T RESTORATION TECHNICIAN WOMEN	14	...	...	1	1	...	1	...	...	...	...	...	...	1
0665 P SPEECH PATHOLOGY AND AUDIOLOGY WOMEN	701	...	...	57	51	3	...	6	...	6	...	...	...	23
0667 T ORTHOTIST AND PROSTHETIST WOMEN	461	...	...	43	31	2	...	5	...	5	...	...	...	14
0668 P PODIATRIST WOMEN	209	...	...	37	2	6	...	...	1	...	...	...	...	3
0669 A MEDICAL RECORDS ADMINISTRATION WOMEN	12	...	...	3	...	...	...	...	...	...	...	...	...	1
0670 A HEALTH SYSTEM ADMINISTRATION WOMEN	263	...	...	11	...	...	...	...	...	...	...	...	...	7
0671 A MEDICAL RECORDS ADMINISTRATION WOMEN	56	...	...	2	...	...	...	...	...	...	...	...	...	2
0672 T MEDICAL CLERK WOMEN	444	1	...	50	37	38	...	...	29	...	...	...	...	85
0673 A MEDICAL CLERK WOMEN	209	1	...	45	31	36	...	...	25	...	...	...	...	75
0674 A MEDICAL CLERK WOMEN	168	1	...	4	3	4	...	...	102	...	...	...	...	111
0675 A MEDICAL CLERK WOMEN	1,640	2	...	319	147	198	...	3	27	...	...	...	...	49
0676 T MEDICAL CLERK WOMEN	912	1	...	207	108	106	...	1	16	...	...	...	...	115
0677 T MEDICAL CLERK WOMEN	186	...	...	...	...	...	...	...	...	...	...	...	...	...
0678 T MEDICAL CLERK WOMEN	61	...	...	...	...	...	...	...	...	...	...	...	...	...
0679 A HOSPITAL HOUSEKEEPING MANAGEMENT WOMEN	230	...	...	27	7	2	...	...	3	...	...	...	...	12
0680 A HOSPITAL HOUSEKEEPING MANAGEMENT WOMEN	31	...	...	9	...	...	...	...	2	...	...	...	...	6
0681 T MEDICAL RECORDS TECHNICIAN WOMEN	3,171	...	...	528	366	252	...	...	155	...	...	...	...	539
0682 T MEDICAL RECORDS TECHNICIAN WOMEN	2,672	...	...	427	302	209	...	...	145	...	...	...	...	500
0683 T MEDICAL RECORDS TECHNICIAN WOMEN	8,178	2	2,149	720	638	...	...	21	...	...	...	...	...	897
0684 T MEDICAL RECORDS TECHNICIAN WOMEN	801	...	...	38	...	5	...	...	14	...	...	...	...	30
0685 T MEDICAL RECORDS TECHNICIAN WOMEN	10,176	...	...	1,871	602	530	...	...	5	...	...	...	...	11
0686 T MEDICAL RECORDS TECHNICIAN WOMEN	102	...	...	10	...	...	...	...	...	...	...	...	...	11
0687 T MEDICAL RECORDS TECHNICIAN WOMEN	2,773	...	...	1,095	204	76	...	...	40	...	...	...	...	493
0688 T MEDICAL RECORDS TECHNICIAN WOMEN	2,573	...	...	1,004	177	68	...	...	38	...	...	...	...	483
0689 T MEDICAL RECORDS TECHNICIAN WOMEN	333	...	...	113	31	35	...	...	10	...	...	...	...	8
0690 T MEDICAL RECORDS TECHNICIAN WOMEN	318	...	...	105	30	35	...	...	9	...	...	...	...	8
0691 T MEDICAL RECORDS TECHNICIAN WOMEN	612	...	...	123	19	56	...	...	2	...	...	...	...	13
0692 T MEDICAL RECORDS TECHNICIAN WOMEN	105	...	...	34	2	1	...	...	1	...	...	...	...	4
0693 A PUBLIC HEALTH PROGRAM SPECIALIST WOMEN	1,488	...	...	1	...	...	...	...	...	...	...	...	...	1,413
0694 A PUBLIC HEALTH PROGRAM SPECIALIST WOMEN	742	...	...	...	...	...	...	...	...	...	...	...	...	703
0695 A SANITARIAN WOMEN	44	...	...	4	2	1	...	...	1	6	...	...	...	29
0696 A SANITARIAN WOMEN	15	...	...	...	...	...	...	...	...	3	...	...	...	12
0697 P INDUSTRIAL HYGIENE WOMEN	1,494	2	6	234	283	93	19	2	4	10	5	3	530	68
0698 P INDUSTRIAL HYGIENE WOMEN	466	...	...	66	76	27	2	...	1	2	...	1	193	22
0699 P CONSUMER SAFETY WOMEN	1,897	...	...	...	...	...	...	...	...	...	...	112	...	1,778
0700 P CONSUMER SAFETY WOMEN	805	...	...	...	...	...	...	...	...	...	...	19	...	785
0701 T ENVIRONMENTAL HEALTH TECHNICIAN WOMEN	119	...	...	23	14	53	...	...	4	2	...	...	...	15
0702 T ENVIRONMENTAL HEALTH TECHNICIAN WOMEN	30	...	...	5	1	14	...	...	3	1	...	...	...	3
0703 O MEDICAL AND HEALTH STUDENT TRAINEE WOMEN	85	...	...	3	5	...	...	1	2	...	3	...	...	14
0704 O MEDICAL AND HEALTH STUDENT TRAINEE WOMEN	63	...	...	1	4	...	...	1	1	...	3	...	...	13
0705 MEDICAL, HOSPITAL, DENTAL, AND PUBLIC HEALTH WOMEN	141,555	122	52	12,905	4,402	3,557	30	156	1,815	42	129	120	576	14,832
0706 MEDICAL, HOSPITAL, DENTAL, AND PUBLIC HEALTH WOMEN	96,211	72	38	9,334	3,323	2,516	8	96	903	28	106	25	226	9,857
0707 P VETERINARY MEDICAL SCIENCE WOMEN	1,840	...	...	6	3	3	...	...	...	13	1,700	3	...	83
0708 P VETERINARY MEDICAL SCIENCE WOMEN	346	...	...	...	...	...	...	...	7	299	2	...	...	28
0709 T ANIMAL HEALTH TECHNICIAN WOMEN	347	...	...	7	...	...	...	...	...	1	326	...	...	2
0710 T ANIMAL HEALTH TECHNICIAN WOMEN	57	...	...	4	...	...	...	...	...	44	...	...	...	1
0711 O VETERINARY STUDENT TRAINEE WOMEN	1	...	...	...	...	...	...	...	...	1	...	...	...	...
0712 O VETERINARY STUDENT TRAINEE WOMEN	1	...	...	...	...	...	...	...	...	1	...	...	...	...
0713 P VETERINARY MEDICAL SCIENCE WOMEN	2,188	...	...	13	3	3	...	...	...	14	2,027	3	...	85
0714 P VETERINARY MEDICAL SCIENCE WOMEN	404	...	...	4	...	...	...	...	7	344	2	...	...	29
0715 P GENERAL ENGINEERING WOMEN	18,997	27	265	4,465	3,135	1,927	383	163	9	210	137	147	11	106
0716 P GENERAL ENGINEERING WOMEN	1,900	4	31	365	235	116	20	12	...	18	12	12	...	9
0717 T ENGINEERING TECHNICIAN WOMEN	18,797	2	17	3,898	6,257	1,355	77	21	124	1,010	1,693	185	34	261
0718 T ENGINEERING TECHNICIAN WOMEN	1,926	...	1	585	471	115	6	1	18	125	213	5	6	15
0719 P SAFETY ENGINEERING WOMEN	549	...	1	164	59	86	4	2	...	12	...	1	88	14
0720 P FIRE PROTECTION ENGINEERING WOMEN	50	...	...	11	8	10	...	...	...	...	...	...	14	1
0721 P MATERIALS ENGINEERING WOMEN	148	...	1	11	51	4	1	1	...	...	...	7	1	2
0722 P MATERIALS ENGINEERING WOMEN	20	...	...	...	7	1	...	1	...	...	...	2	...	...
0723 P MATERIALS ENGINEERING WOMEN	1,102	...	2	142	297	276	6	5	...	6	6	36	...	9
0724 P MATERIALS ENGINEERING WOMEN	155	9	41	41	1	2	4	...	2

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1/ TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
0662 P OPTOMETRIST WOMEN	...	1	...	...	215	...	...	...	...	...	...	...	...
0664 T RESTORATION TECHNICIAN WOMEN	13	...	...	...	...	...	...	...	...
0665 P SPEECH PATHOLOGY AND AUDIOLOGY WOMEN	555	...	...	...	...	...	...	...	...
0667 T ORTHOTIST AND PROSTHETIST WOMEN	160	...	...	...	...	...	...	...	...
0668 P PODIATRIST WOMEN	8	...	...	...	...	...	...	...	...
0669 A MEDICAL RECORDS ADMINISTRATION WOMEN	245	...	...	...	...	...	...	...	...
0670 A HEALTH SYSTEM ADMINISTRATION WOMEN	...	2	...	...	52	...	...	...	...	...	...	...	...
0671 A HEALTH SYSTEM SPECIALIST WOMEN	...	2	7	...	361	...	...	...	...	...	...	...	...
0672 T PROSTHETIC REPRESENTATIVE WOMEN	2	...	160	...	...	...	...	...	...	...	...
0673 A HOSPITAL HOUSEKEEPING MANAGEMENT WOMEN	8	...	...	...	...	...	...	...	...
0675 T MEDICAL RECORDS TECHNICIAN WOMEN	...	19	...	...	179	...	...	...	...	...	...	...	10
0679 C MEDICAL CLERK WOMEN	...	14	...	...	1,066	...	...	...	...	...	...	...	9
0680 P DENTAL OFFICER WOMEN	...	2	...	...	5,701	...	...	...	...	...	...	...	9
0681 T DENTAL ASSISTANT WOMEN	...	2	...	...	4,245	...	...	...	...	...	...	...	9
0682 T DENTAL HYGIENE WOMEN	...	1	...	...	712	...	...	...	...	...	...	...	2
0683 T DENTAL LABORATORY AID AND TECHNICIAN WOMEN	...	1	...	...	76	...	...	...	...	...	...	...	...
0685 A PUBLIC HEALTH PROGRAM SPECIALIST WOMEN	...	1	...	...	862	...	...	...	...	...	...	...	2
0688 A SANITARIAN WOMEN	...	1	...	...	800	...	...	...	...	...	...	...	2
0690 P INDUSTRIAL HYGIENE WOMEN	...	1	...	...	134	...	...	...	...	...	...	...	2
0696 P CONSUMER SAFETY WOMEN	...	1	...	...	129	...	...	...	...	...	...	...	1
0698 T ENVIRONMENTAL HEALTH TECHNICIAN WOMEN	...	1	...	...	399	...	...	...	...	...	...	...	1
0699 O MEDICAL AND HEALTH STUDENT TRAINEE WOMEN	...	1	...	...	63	...	...	...	...	...	...	...	1
0600 MEDICAL, HOSPITAL, DENTAL, AND PUBLIC HEALTH WOMEN	134	90	...	101,849	111	2	16	3	38	39	33	502	
	71	28	...	69,101	43	2	6	2	10	29	22	365	
0701 P VETERINARY MEDICAL SCIENCE WOMEN	12	8	...	...	...	1	...	...	8
0704 T ANIMAL HEALTH TECHNICIAN WOMEN	4	4	...	...	...	...	...	...	2
0799 O VETERINARY STUDENT TRAINEE WOMEN	11	...	...	...	...	...	...	...	...
0700 VETERINARY MEDICAL SCIENCE WOMEN	94	1,118	1,816	...	23	8	...	...	...	1	...	...	8
	4	112	224	...	12	4	...	...	...	...	...	...	2
0801 P GENERAL ENGINEERING WOMEN	639	35	...	115	...	2,965	2	428	800
0802 T ENGINEERING TECHNICIAN WOMEN	...	1	804	133	30	6	...	6	...	559	...	41	84
0803 P SAFETY ENGINEERING WOMEN	...	49	37	...	986	74	...	49	...	1,084	2	664	66
0804 P FIRE PROTECTION ENGINEERING WOMEN	...	3	57	...	43	11	...	1	...	88	...	133	3
0806 P MATERIALS ENGINEERING WOMEN	...	1	1	...	25	1	8	...	21	3
	...	5	17	...	2	22	...	3	...	1	...
	...	1	5	7	18
	...	1	5	3	...	250	2
	...	1	5	42	41
	...	1	5	7

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
0807 P LANDSCAPE ARCHITECTURE WOMEN	622 184	1 ...	...	105 19	22 3	9 3	...	...	...	207 69	253 87	...	...	1
0808 P ARCHITECTURE WOMEN	1,867 284	34 6	18 2	397 48	382 42	207 20	2 ...	12 4	54 14	195 37	60 6	3 ...	1 ...	65 17
0809 T CONSTRUCTION CONTROL WOMEN	2,480 85	...	7	1,169 46	331 8	338 19	12 ...	...	98 1	131 4	95 1	23 1	...	45 3
0810 P CIVIL ENGINEERING WOMEN	12,390 1,259	73 3	5	6,090 589	965 91	442 26	22 3	29	7 2	1,009 94	1,361 143	51 40	28 40	21 ...
0817 T SURVEYING TECHNICIAN WOMEN	697 38	...	...	256 5	7 1	9 ...	...	...	...	219 19	143 10	...	...	...
0818 T ENGINEERING DRAFTING WOMEN	359 75	...	3	110 22	47 16	68 9	1 ...	...	3 1	36 10	16 5	20 4	...	16 4
0819 P ENVIRONMENTAL ENGINEERING WOMEN	5,463 1,171	1 ...	3 1	887 160	1,220 230	888 160	11 ...	8 1	...	51 9	50 13	9 1	...	43 7
0828 A CONSTRUCTION ANALYST WOMEN	342 32	10 ...	...	1 ...	...	...	...	...	...	1 ...	27 1	...	...	...
0830 P MECHANICAL ENGINEERING WOMEN	10,243 666	16 ...	39	2,562 158	5,114 337	853 36	152 10	14 ...	23 2	100 6	37 6	131 7	18 1	97 13
0840 P NUCLEAR ENGINEERING WOMEN	2,248 131	1 ...	...	3 67	1,315 13	13 5	5 2	...	...	1...	...	...	...	...
0850 P ELECTRICAL ENGINEERING WOMEN	4,542 406	18 ...	25	865 77	1,169 92	287 27	15 ...	5 ...	9 5	132 11	34 2	26 2	37 1	55 7
0854 P COMPUTER ENGINEERING WOMEN	2,400 449	...	5	615 87	401 54	210 32	43 6	21 4	5 ...	8 1	5 2	19 4	...	24 3
0855 P ELECTRONICS ENGINEERING WOMEN	23,566 1,944	124 5	30	3,731 1	10,215 299	4,968 822	552 380	431 35	100 41	39 3	45 8	405 23	9 10	92 ...
0856 T ELECTRONICS TECHNICIAN WOMEN	10,934 641	...	46	1,132 1	4,477 224	1,289 78	98 5	14 ...	798 28	128 9	146 21	634 29	4 1	56 2
0858 P BIOMEDICAL ENGINEERING WOMEN	317 73	...	...	17 4	9 1	9 2	6 3	...	3 ...	...	2 1	...	...	108 30
0861 P AEROSPACE ENGINEERING WOMEN	7,996 811	...	1	572 30	1,561 130	1,376 81	125 6	11 1	...	...	1...	...	...	...
0871 P NAVAL ARCHITECTURE WOMEN	788 59	...	...	8 1	737 56	...	...	2	...	...	...	1	...	...
0873 A SHIP SURVEYING WOMEN	148 3	...	...	15 1	68 1	...	1	...	...	...	...	...	...	...
0880 P MINING ENGINEERING WOMEN	251 12	...	22	...	...	...	1	...	...	79 4	8 1	...	95 7	41 ...
0881 P PETROLEUM ENGINEERING WOMEN	334 32	...	41	...	3	1	...	...	...	231 20	1 1	...	...	...
0890 P AGRICULTURAL ENGINEERING WOMEN	358 43	...	...	3 1	...	...	...	...	...	11 41	339 ...	...	...	3 1
0892 P CERAMIC ENGINEERING WOMEN	50 9	...	...	9 1	7 1	2	...	...	...	...	...	5 1	...	...
0893 P CHEMICAL ENGINEERING WOMEN	1,100 211	...	7	336 53	241 41	70 14	10 2	...	...	12 3	44 5	36 9	6 3	17 5
0894 P WELDING ENGINEERING WOMEN	44 1	...	...	1 ...	39 1	2	...	...	...	...	...	...	...	...
0895 T INDUSTRIAL ENGINEERING TECHNICIAN WOMEN	1,345 224	...	1	125 26	355 66	850 130	4 1	...	2	...	1	...	...	1
0896 P INDUSTRIAL ENGINEERING WOMEN	1,544 247	...	22	388 3	570 67	276 103	213 34	5 21	2	2	6 1	2 ...	5 2	13 5
0899 O ENGINEERING AND ARCHITECTURE STUDENT TRAINEE WOMEN	445 121	...	...	130 45	98 17	16 4	1 ...	1	...	16 4	12 5	9 3	1 ...	2 1
0800 ENGINEERING AND ARCHITECTURE WOMEN	132,466 13,262	307 18	561 54	28,207 2,755	39,152 3,165	15,831 1,339	1,745 119	747 65	1,237 69	3,846 449	4,522 640	1,801 113	338 37	1,092 135
0904 P LAW CLERK WOMEN	280 138	1 ...	9 5	1 1	4 2	3 3	1 ...	...	84 46	...	1 ...	4 1	23 10	7 4
0905 P GENERAL ATTORNEY WOMEN	25,385 9,635	129 54	2,503 849	988 279	549 179	332 58	209 75	237 65	8,416 2,958	328 138	245 84	501 246	594 279	342 181
0920 A ESTATE TAX EXAMINING WOMEN	1 1	...	1 1	...	...	...	...	...	...	...	...	...	...	...
0930 A HEARINGS AND APPEALS WOMEN	1,734 548	...	1,129 318	360 167	12 1	111 29	2 1	2 1	1
0935 P ADMINISTRATIVE LAW JUDGE WOMEN	1,387 156	...	2	6 3	8 1	4 1	...	50 6	5 2

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1/ TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
0807 P LANDSCAPE ARCHITECTURE WOMEN	2	3	2	...	9	...	...	1	...	...	...	4	3
0808 P ARCHITECTURE WOMEN	42	52	16	...	58	8	...	183	...	12	3	12	51
0809 T CONSTRUCTION CONTROL WOMEN	6	10	5	...	7	1	...	37	...	2	1	3	16
0810 P CIVIL ENGINEERING WOMEN	...	69	27	...	32	1	...	18	...	8	...	45	31
0817 T SURVEYING TECHNICIAN WOMEN	...	1	...	...	1	...	...	2	...	...	1	...	...
0818 T ENGINEERING DRAFTING WOMEN	...	15	...	...	...	...	...	100	...	4	...	166	103
0819 P ENVIRONMENTAL ENGINEERING WOMEN	...	176	24	...	2	...	...	9	...	1	...	22	11
0828 A CONSTRUCTION ANALYST WOMEN	168	1	...	...	20	...	...	...	...	...	...	...	114
0830 P MECHANICAL ENGINEERING WOMEN	22	...	...	...	1	...	...	...	...	...	...	...	8
0840 P NUCLEAR ENGINEERING WOMEN	3	178	118	...	27	89	...	130	...	98	3	349	92
0850 P ELECTRICAL ENGINEERING WOMEN	...	13	17	...	1	7	...	11	...	15	...	17	9
0854 P COMPUTER ENGINEERING WOMEN	...	...	353	...	...	5	...	...	...	...	...	32	512
0855 P ELECTRONICS ENGINEERING WOMEN	...	...	26	...	...	1	...	...	...	...	2	34	...
0856 T ELECTRONICS TECHNICIAN WOMEN	...	124	453	...	27	9	...	76	...	481	3	628	64
0857 P BIOMEDICAL ENGINEERING WOMEN	...	17	43	...	...	...	...	3	...	66	...	52	2
0858 P AEROSPACE ENGINEERING WOMEN	...	41	14	...	2	4	...	...	...	976	...	7	...
0861 P ELECTRONICS ENGINEERING WOMEN	...	5	1	...	...	...	...	...	...	249	...	1	...
0862 P ELECTRONICS ENGINEERING WOMEN	...	1,128	147	...	6	6	...	14	...	1,161	...	...	363
0863 P ELECTRONICS ENGINEERING WOMEN	...	105	10	...	...	...	...	1	...	167	...	29	...
0864 T ELECTRONICS TECHNICIAN WOMEN	...	1,389	22	...	156	10	...	30	...	334	1	...	170
0865 P BIOMEDICAL ENGINEERING WOMEN	...	160	1	...	4	...	...	1	...	28	...	3	...
0866 P AEROSPACE ENGINEERING WOMEN	...	1	...	...	159	1	...	...	...	...	...	1	...
0867 P NAVAL ARCHITECTURE WOMEN	...	546	...	...	...	...	...	...	...	3,779	...	20	...
0868 P NAVAL ARCHITECTURE WOMEN	...	66	...	...	...	...	...	...	...	495	...	2	...
0869 P NAVAL ARCHITECTURE WOMEN	...	39	...	...	...	...	...	...	...	...	...	1	...
0870 P SHIP SURVEYING WOMEN	...	2	...	...	...	...	...	...	...	...	...	...	...
0871 P MINING ENGINEERING WOMEN	...	64	...	...	...	...	...	...	...	...	...	...	...
0872 P PETROLEUM ENGINEERING WOMEN	...	1	...	...	...	...	...	...	...	...	...	...	2
0873 P PETROLEUM ENGINEERING WOMEN	...	...	2	...	...	1	...	...	...	...	...	...	...
0874 P AGRICULTURAL ENGINEERING WOMEN	...	4	49	...	...	...	1	...	...	...	...	...	3
0875 P AGRICULTURAL ENGINEERING WOMEN	...	1	2	...	...	...	...	...	...	...	...	...	...
0876 P CERAMIC ENGINEERING WOMEN	...	...	4	...	...	...	...	...	...	22	...	1	...
0877 P CERAMIC ENGINEERING WOMEN	...	...	1	...	...	...	...	...	...	4	...	1	...
0878 P CHEMICAL ENGINEERING WOMEN	...	8	71	...	...	...	150	...	2	...	43	...	30
0879 P CHEMICAL ENGINEERING WOMEN	...	1	10	...	...	44	...	...	...	11	...	7	2
0880 P WELDING ENGINEERING WOMEN	...	1	...	...	...	...	...	...	...	...	...	1	...
0881 P WELDING ENGINEERING WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0882 P INDUSTRIAL ENGINEERING WOMEN	...	...	...	...	...	4	...	...	...	...	...	2	...
0883 P INDUSTRIAL ENGINEERING WOMEN	...	...	...	...	1	...	...	...	...	...	...	...	...
0884 P INDUSTRIAL ENGINEERING WOMEN	...	13	4	...	7	...	...	2	...	...	3	4	7
0885 P INDUSTRIAL ENGINEERING WOMEN	...	6	2	...	2	...	...	...	...	...	1	1	...
0886 P INDUSTRIAL ENGINEERING WOMEN	...	39	5	...	6	7	...	6	...	95	...	1	...
0887 O ENGINEERING AND ARCHITECTURE STUDENT TRAINEE WOMEN	...	10	2	...	2	3	...	1	...	24	...	...	...
0888 P ENGINEERING AND ARCHITECTURE WOMEN	319	7,341	3,745	...	2,195	2,388	...	759	...	11,351	20	2,443	2,519
	32	755	452	...	128	578	...	81	...	1,764	1	293	220
0904 P LAW CLERK WOMEN	6	4	1	1	...	10	...	...	...	2	10	...	108
0905 P GENERAL ATTORNEY WOMEN	3	2	1	1	...	7	...	...	...	1	8	...	43
0906 P GENERAL ATTORNEY WOMEN	348	543	481	203	699	895	551	118	24	76	1,445	64	4,565
0907 A ESTATE TAX EXAMINING WOMEN	137	213	190	109	244	378	180	48	12	27	720	12	1,920
0908 A HEARINGS AND APPEALS WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0909 A HEARINGS AND APPEALS WOMEN	...	...	2	...	95	...	...	...	...	...	...	...	20
0910 A HEARINGS AND APPEALS WOMEN	1	...	22	9
0911 P ADMINISTRATIVE LAW JUDGE WOMEN	5	12	19	1	...	11	1,150	...	114
	1	1	2	...	3	3	124	...	12

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OCCUPATION CODES 1/ TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
0945 A CLERK OF COURT WOMEN	31 23	...	...	2 1	2 2	...	...	...	...	3 2	...	...	...	...
0950 A PARALEGAL SPECIALIST WOMEN	5,701 4,435	52 40	481 374	209 180	129 109	63 49	9 9	116 89	2,213 1,795	32 22	42 37	133 113	79 74	112 71
0958 A PENSION LAW SPECIALIST WOMEN	124 73	...	...	...	...	...	...	...	...	...	...	...	57 27	...
0962 T CONTACT REPRESENTATIVE WOMEN	15,454 11,538	63 56	2,445 1,507	290 212	205 170	155 112	1 1	146 87	119 89	83 73	185 140	17 12	19 17	81 70
0963 T LEGAL INSTRUMENTS EXAMINING WOMEN	2,179 1,756	6 4	221 196	63 57	...	16 14	...	4 3	395 249	171 146	130 124	643 531	9 8	34 30
0965 A LAND LAW EXAMINING WOMEN	268 221	...	...	...	...	...	...	...	...	247 202	20 19	...	...	...
0967 A PASSPORT AND VISA EXAMINING WOMEN	1,209 538	1,201 533	...	5 2	...	1 1	...	...	...	...	...	...	...	2 2
0986 * LEGAL CLERICAL AND ASSISTANCE WOMEN	9,557 8,695	...	419 398	300 271	244 221	133 126	55 53	27 22	3,555 3,235	216 181	61 60	399 290	140 134	36 33
0987 A TAX LAW SPECIALIST WOMEN	332 123	...	332 123	...	...	...	...	...	...	...	...	...	...	...
0990 * GENERAL CLAIMS EXAMINING WOMEN	4,077 3,097	...	55 49	60 48	55 46	46 33	...	76 56	3 3	...	60 43	...	...	...
0991 A WORKERS' COMPENSATION CLAIMS EXAMINING WOMEN	850 498	...	...	...	...	...	...	...	...	1	...	...	844 492	...
0992 T LOSS AND DAMAGE CLAIMS EXAMINING WOMEN	130 95	3 3	...	84 64	6 4	35 23	...	...	...	...	1	...	...	...
0993 A RAILROAD RETIREMENT CLAIMS EXAMINING WOMEN	254 166	...	...	...	...	...	...	...	...	...	...	...	...	...
0994 T UNEMPLOYMENT COMPENSATION CLAIMS EXAMINING WOMEN	44 29	...	...	...	...	...	...	...	...	...	...	...	...	...
0995 T DEPENDENTS AND ESTATES CLAIMS EXAMINING WOMEN	27 21	...	...	...	3 2	...	...	24 19	...	...	...	...	...	...
0996 A VETERANS CLAIMS EXAMINING WOMEN	3,428 1,642	...	...	...	...	...	...	...	...	...	...	...	...	...
66 0998 C CLAIMS CLERICAL WOMEN	6,273 5,165	...	56 43	139 118	82 68	13 10	...	...	2	21	...	42 32	41 39	...
0999 O LEGAL OCCUPATIONS STUDENT TRAINEE WOMEN	30 14	14	...	1	...	1	...	4	...	...	...	1	1	1
0900 LEGAL AND KINDRED WOMEN	78,755 48,607	1,469 693	7,653 3,863	2,142 1,234	1,279 803	798 429	275 138	630 341	15,155 8,547	1,103 769	881 555	1,699 1,193	1,860 1,081	662 433
1001 * GENERAL ARTS AND INFORMATION WOMEN	3,294 1,717	11 4	32 17	316 129	110 50	151 60	21 12	62 26	20 7	164 95	540 421	28 20	8 6	97 65
1008 A INTERIOR DESIGN WOMEN	220 188	10 9	4 4	28 25	16 14	35 29	1 1	2 1	...	1 1	...	1 1	...	1
1010 T EXHIBITS SPECIALIST WOMEN	361 57	1 ...	1 ...	40 4	31 2	39 3	3 3	...	7 4	81 10	5 1	...	...	1
1015 P MUSEUM CURATOR WOMEN	368 156	2 2	1 1	69 16	21 3	14 3	...	...	...	122 67	4 2	...	...	1
1016 T MUSEUM SPECIALIST AND TECHNICIAN WOMEN	847 444	2 ...	2 1	81 33	31 9	31 11	...	...	...	163 92	13 9	2 2	...	...
1020 T ILLUSTRATING WOMEN	610 243	...	1	146 55	110 45	181 66	5 3	7 5	7 5	71 28	10 8	8 3	...	3
1021 C OFFICE DRAFTING WOMEN	5 ...	...	...	1	...	1	...	...	...	...	...	1	...	...
1035 A PUBLIC AFFAIRS WOMEN	4,262 2,460	64 55	214 119	796 391	347 206	361 173	39 20	81 39	133 64	178 101	506 329	81 41	48 26	320 228
1040 A LANGUAGE SPECIALIST WOMEN	634 360	40 18	4 4	61 28	13 7	22 10	...	9 5	424 255	2 1	1 1	8 3	...	4 1
1046 C LANGUAGE CLERICAL WOMEN	49 41	...	6 6	10 4	6 4	8 8	...	...	10 10	...	...	1	...	...
1051 A MUSIC SPECIALIST WOMEN	18 3	...	...	5 2	2 1	3 1	...	...	...	...	...	...	...	...
1054 A THEATER SPECIALIST WOMEN	14 2	...	...	4	4	...	...	...	...	6 2	...	...	...	...
1056 A ART SPECIALIST WOMEN	115 49	...	...	54 20	...	54 25	...	...	1	...	...	...	...	1 1
1060 T PHOTOGRAPHY WOMEN	1,190 266	2 1	16 4	308 57	161 21	143 15	12 2	6 3	140 52	39 8	39 11	5 2	1 ...	36 5

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1/ TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
0945 A CLERK OF COURT WOMEN	...	1	...	...	...	...	...	...	...	...	...	...	23
0950 A PARALEGAL SPECIALIST WOMEN	34	120	42	13	60	64	188	7	25	7	1,094	14	363
0950 A PARALEGAL SPECIALIST WOMEN	29	95	40	10	39	48	151	7	19	7	711	13	304
0958 A PENSION LAW SPECIALIST WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	67
0962 T CONTACT REPRESENTATIVE WOMEN	2	7	...	...	1,185	...	...	...	215	...	9,869	...	367
0963 T LEGAL INSTRUMENTS EXAMINING WOMEN	3	216	9	...	109	1	...	...	184	...	8,053	...	257
0965 A LAND LAW EXAMINING WOMEN	3	178	9	...	90	1	...	...	...	1	3	...	109
0967 A PASSPORT AND VISA EXAMINING WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
0986 * LEGAL CLERICAL AND ASSISTANCE WOMEN	50	65	55	3	173	43	121	3	2	13	3,093	...	351
0987 A TAX LAW SPECIALIST WOMEN	48	61	50	3	145	42	111	3	2	13	2,869	...	324
0990 * GENERAL CLAIMS EXAMINING WOMEN	1	5	...	4	15	...	...	1	25	...	3,670	...	1
0991 A WORKERS' COMPENSATION CLAIMS EXAMINING WOMEN	...	3	...	3	10	...	...	1	13	...	2,788	...	1
0992 T LOSS AND DAMAGE CLAIMS EXAMINING WOMEN	...	...	...	...	...	...	...	...	...	...	...	5	...
0993 A RAILROAD RETIREMENT CLAIMS EXAMINING WOMEN	...	...	...	...	...	...	...	...	...	...	8	...	246
0994 T UNEMPLOYMENT COMPENSATION CLAIMS EXAMINING WOMEN	...	...	...	...	...	...	...	...	...	...	4	...	162
0995 T DEPENDENTS AND ESTATES CLAIMS EXAMINING WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	29
0996 A VETERANS CLAIMS EXAMINING WOMEN	...	...	...	...	3,428	...	...	...	...	...	...	...	...
					1,642								
1000 C CLAIMS CLERICAL WOMEN	...	...	...	...	1,039	...	...	...	...	...	4,826	...	12
0999 O LEGAL OCCUPATIONS STUDENT TRAINEE WOMEN	...	3	...	...	687	...	...	...	...	...	4,142	...	7
		2	...	...	1	2	...	...	...	...	2	...	...
		2	...	...	1	1	...	...	...	...	2	...	...
0900 LEGAL AND KINDRED WOMEN	449	976	610	225	6,804	1,026	860	129	291	99	25,170	83	6,427
	223	561	293	126	3,370	480	442	59	230	49	19,424	30	3,241
1001 * GENERAL ARTS AND INFORMATION WOMEN	2	24	25	15	19	11	...	27	...	21	11	...	1,579
1008 A INTERIOR DESIGN WOMEN	1	16	14	13	11	7	...	22	...	15	8	...	698
1010 T EXHIBITS SPECIALIST WOMEN	...	1	...	...	87	...	...	29	...	...	...	...	2
1015 P MUSEUM CURATOR WOMEN	...	1	...	...	75	...	...	25	...	...	...	...	2
1016 T MUSEUM SPECIALIST AND TECHNICIAN WOMEN	...	2	...	...	...	...	...	...	...	...	...	...	59
1020 T ILLUSTRATING WOMEN	...	5	1	...	44	1	...	...	...	...	1	...	287
1021 C OFFICE DRAFTING WOMEN	...	...	...	...	21	...	...	...	2	...	1	...	4
1035 A PUBLIC AFFAIRS WOMEN	14	70	113	29	108	131	4	13	3	114	62	100	333
1040 A LANGUAGE SPECIALIST WOMEN	7	33	62	14	73	76	...	7	2	64	33	91	206
1046 C LANGUAGE CLERICAL WOMEN	...	...	...	...	1	...	...	...	...	...	32	...	13
1051 A MUSIC SPECIALIST WOMEN	...	1	...	...	2	...	...	...	...	...	16	...	10
1054 A THEATER SPECIALIST WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	5
1056 A ART SPECIALIST WOMEN	3
1060 T PHOTOGRAPHY WOMEN	...	10	1	1	125	1	20	1	25	98
	...	1	24	8	1	14	37

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
1071 A AUDIOVISUAL PRODUCTION WOMEN	1,161 238	5 ...	32 4	230 34	125 18	167 24	8 2	44 11	21 2	40 13	29 9	3 ...	8 3	46 11
1082 A WRITING AND EDITING WOMEN	1,533 1,087	17 14	48 38	281 203	131 88	116 84	6 5	67 47	61 49	103 77	123 88	56 36	8 6	134 110
1083 A TECHNICAL WRITING AND EDITING WOMEN	1,220 719	...	...	380 185	285 191	142 60	14 13	6 4	9 4	102 72	32 22	14 7	2 1	78 60
1084 A VISUAL INFORMATION WOMEN	1,907 858	7 5	65 33	472 170	262 137	186 59	28 11	47 23	56 23	131 69	104 59	36 15	16 10	125 77
1087 * EDITORIAL ASSISTANCE WOMEN	806 746	1 ...	9 8	173 159	117 106	189 179	9 9	7 5	6 5	96 93	48 43	27 25	3 3	55 50
1099 O INFORMATION AND ARTS STUDENT TRAINEE WOMEN	25 16	...	...	4 3	2 1	5 2	2 2	...	...	3 2	...	...	...	...
1000 INFORMATION AND ARTS WOMEN	18,639 9,650	162 108	435 240	3,459 1,518	1,770 902	1,852 812	148 77	338 167	895 480	1,299 729	1,459 1,006	271 155	94 55	902 612
1101 * GENERAL BUSINESS AND INDUSTRY WOMEN	20,082 11,006	7 4	609 375	889 405	1,623 403	2,218 901	1,290 288	367 136	176 82	620 396	4,387 3,772	900 419	45 30	450 324
1102 P CONTRACTING WOMEN	28,210 16,666	101 58	506 314	5,268 3,234	4,257 2,484	4,969 2,805	4,630 2,579	634 391	663 348	578 363	561 340	202 124	58 32	684 443
1103 A INDUSTRIAL PROPERTY MANAGEMENT WOMEN	694 308	1 ...	...	95 28	78 31	48 23	374 177	2 1	5 1	1 ...	...	...	5 2	10 5
1104 A PROPERTY DISPOSAL WOMEN	962 465	2 1	3 1	31 8	21 6	3 ...	683 319	...	2 ...	13 4	19 13	1 1	...	8 3
1105 T PURCHASING WOMEN	4,916 3,924	...	65 51	682 559	1,264 1,031	455 358	40 32	57 47	73 57	339 289	459 402	43 38	19 17	238 188
1106 * PROCUREMENT CLERICAL AND TECHNICIAN WOMEN	5,410 4,737	3 3	41 37	923 817	1,041 895	765 688	1,518 1,320	89 76	29 27	126 107	177 163	20 18	13 11	103 92
1107 * PROPERTY DISPOSAL CLERICAL AND TECHNICIAN WOMEN	427 317	...	5 5	4 1	7 3	2 1	345 264	...	...	7 3	9 4	1 ...	...	1 1
1130 A PUBLIC UTILITIES SPECIALIST WOMEN	680 294	...	...	10 4	7 1	5 5	6 4	5 4	1 ...	8 2	64 5	...	...	...
1140 A TRADE SPECIALIST WOMEN	668 277	...	...	3	...	...	...	...	1	1	6	602	...	...
1144 A COMMISSARY MANAGEMENT WOMEN	1,462 359	...	...	...	...	...	...	...	...	1 1,462	...	...	...	...
1145 A AGRICULTURAL PROGRAM SPECIALIST WOMEN	339 122	...	...	...	...	...	...	...	...	...	339 122	...	...	...
1146 A AGRICULTURAL MARKETING WOMEN	551 207	...	...	...	...	...	...	...	...	...	551 207	...	...	...
1147 A AGRICULTURAL MARKET REPORTING WOMEN	171 47	...	...	...	...	...	...	...	...	...	171 47	...	...	...
1150 A INDUSTRIAL SPECIALIST WOMEN	1,718 339	...	6 2	250 45	307 32	81 18	865 195	13 1	64 17	4 14	26 9	18 1	...	...
1152 T PRODUCTION CONTROL WOMEN	4,905 1,260	...	4	661 212	1,678 359	2,345 619	55 30	1 1	14 4	9 4	1 4	2 1	...	2
1160 A FINANCIAL ANALYSIS WOMEN	1,446 622	...	91 34	2 1	2 1	1 1	...	...	297 180	13 5	28 9	6 1	1 1	17 3
1161 A CROP INSURANCE ADMINISTRATION WOMEN	1 1	...	...	...	...	...	...	...	...	...	1 1	...	...	...
1162 A CROP INSURANCE UNDERWRITING WOMEN	75 15	...	...	...	...	...	...	...	...	...	75 15	...	...	...
1163 A INSURANCE EXAMINING WOMEN	60 13	...	...	...	1	...	26 5	...	...	...	...	...	...	...
1165 A LOAN SPECIALIST WOMEN	4,269 1,894	...	...	...	...	...	...	...	...	...	23 12	2,401 1,024	15 6	...
1169 A INTERNAL REVENUE OFFICER WOMEN	7,352 3,510	...	7,352 3,510	...	...	...	...	...	...	...	...	...	...	...
1170 A REALTY WOMEN	3,185 1,569	7 3	6 4	815 370	123 53	213 122	...	1 1	19 7	760 371	179 106	18 11	...	33 23
1171 A APPRAISING WOMEN	847 181	1 ...	63 21	128 21	12 ...	...	...	...	3 1	133 31	144 23	...	...	...
1173 A HOUSING MANAGEMENT WOMEN	2,487 1,501	...	...	502 280	1,035 638	796 472	3 3	1 ...	...	20 17	...	...	2 2	9 3
1176 A BUILDING MANAGEMENT WOMEN	1,246 323	149 5	12 1	24 6	3 2	7 2	...	73 27	7 3	12 3	8 3	8 3	4 3	4 3
1199 O BUSINESS AND INDUSTRY STUDENT TRAINEE WOMEN	68 43	5 4	16 8	5 3	3 3	1 1	2 ...	4 4	11 6	7 3	...	3 3

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1/ TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
1071 A AUDIOVISUAL PRODUCTION WOMEN	3	11	2	1	106	3	...	4	...	15	22	...	236
1082 A WRITING AND EDITING WOMEN	1	2	1	...	9	1	...	1	...	1	6	...	85
1083 A TECHNICAL WRITING AND EDITING WOMEN	3	27	7	17	9	15	10	4	2	9	19	...	260
1084 A VISUAL INFORMATION WOMEN	2	24	7	11	5	10	6	...	1	7	18	...	151
1087 * EDITORIAL ASSISTANCE WOMEN	...	37	7	...	10	7	...	6	...	13	1	2	73
1088 A INFORMATION AND ARTS STUDENT TRAINEE WOMEN	4	24	25	6	98	12	8	20	2	22	17	...	134
1089 A INFORMATION AND ARTS STUDENT TRAINEE WOMEN	2	9	8	4	42	5	4	12	...	9	6	...	66
1090 A INFORMATION AND ARTS STUDENT TRAINEE WOMEN	1	4	2	...	17	3	2	...	...	2	5	...	25
1099 O INFORMATION AND ARTS STUDENT TRAINEE WOMEN	...	...	...	...	2	...	...	...	...	1	...	...	6
1000 INFORMATION AND ARTS WOMEN	28	217	183	69	633	184	24	105	7	218	170	127	3,590
	14	121	100	42	285	106	12	68	3	117	93	106	1,722
1101 * GENERAL BUSINESS AND INDUSTRY WOMEN	2,977	34	335	377	395	124	66	419	...	28	3	1	1,742
1102 P CONTRACTING WOMEN	1,697	18	147	204	140	92	20	213	...	15	...	1	924
1103 A INDUSTRIAL PROPERTY MANAGEMENT WOMEN	130	656	505	51	727	318	101	1,224	19	681	89	6	592
1104 A PROPERTY DISPOSAL WOMEN	76	420	248	34	484	191	61	865	11	376	60	6	319
1105 T PURCHASING WOMEN	...	5	41	...	...	2	...	...	...	26	...	1	...
1106 * PROCUREMENT CLERICAL AND TECHNICIAN WOMEN	...	3	20	...	...	...	...	...	...	18	...	...	...
1107 * PROPERTY DISPOSAL CLERICAL AND TECHNICIAN WOMEN	...	11	...	...	...	...	...	...	...	7	...	...	...
1108 A PUBLIC UTILITIES SPECIALIST WOMEN	...	5	70	16	...	809	21	22	104	2	28	11	20
1109 A PUBLIC UTILITIES SPECIALIST WOMEN	13	34	47	4	80	15	2	138	1	42	7	...	179
1110 A TRADE SPECIALIST WOMEN	...	28	44	4	59	13	2	117	1	40	6	...	156
1111 A TRADE SPECIALIST WOMEN	...	2	...	...	...	...	...	...	...	...	...	...	5
1112 A TRADE SPECIALIST WOMEN	...	2	...	...	...	...	...	...	...	...	2	...	3
1113 A TRADE SPECIALIST WOMEN	...	1	508	...	4	1	...	16	...	...	...	25	19
1114 A TRADE SPECIALIST WOMEN	...	1	250	...	1	...	...	9	...	...	...	7	5
1115 A TRADE SPECIALIST WOMEN	...	16	2	...	...	...	...	...	...	...	...	...	37
1116 A COMMISSARY MANAGEMENT WOMEN	...	5	...	...	...	...	...	...	...	...	...	...	12
1117 A AGRICULTURAL PROGRAM SPECIALIST WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
1118 A AGRICULTURAL MARKETING WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
1119 A AGRICULTURAL MARKET REPORTING WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
1120 A INDUSTRIAL SPECIALIST WOMEN	...	8	35	...	...	...	...	...	...	...	6	...	33
1121 A INDUSTRIAL SPECIALIST WOMEN	...	2	8	...	...	...	...	...	...	2	...	9	3
1122 T PRODUCTION CONTROL WOMEN	...	22	1	...	...	...	...	...	...	...	50	...	56
1123 A FINANCIAL ANALYSIS WOMEN	236	34	42	24	11	21	394	4	...	...	...	42	180
1124 A FINANCIAL ANALYSIS WOMEN	127	14	14	12	3	6	121	2	...	...	...	27	60
1125 A CROP INSURANCE ADMINISTRATION WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
1126 A CROP INSURANCE UNDERWRITING WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
1127 A INSURANCE EXAMINING WOMEN	2	11	...	...	...	...	...	1	...	...	...	...	19
1128 A INSURANCE EXAMINING WOMEN	1	1	...	...	...	...	...	...	...	...	...	...	6
1129 A LOAN SPECIALIST WOMEN	156	1	...	5	677	...	...	...	...	...	...	...	990
1130 A INTERNAL REVENUE OFFICER WOMEN	84	1	...	3	398	...	...	...	...	...	...	...	366
1131 A REALTY WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
1132 A APPRAISING WOMEN	54	172	56	2	174	4	4	533	...	5	...	...	7
1133 A APPRAISING WOMEN	25	67	31	...	66	1	1	301	...	4	...	...	2
1134 A HOUSING MANAGEMENT WOMEN	124	2	3	...	191	...	...	22	...	...	...	21	...
1135 A BUILDING MANAGEMENT WOMEN	28	1	...	...	46	...	...	6	...	...	...	3	...
1136 A BUSINESS AND INDUSTRY STUDENT TRAINEE WOMEN	81	35	...	...	1	...	...	...	...	...	...	...	2
1137 A BUSINESS AND INDUSTRY STUDENT TRAINEE WOMEN	63	21	...	...	1	...	...	...	...	...	...	...	1
1138 A BUSINESS AND INDUSTRY STUDENT TRAINEE WOMEN	...	5	12	...	4	5	1	844	6	4	36	...	18
1139 A BUSINESS AND INDUSTRY STUDENT TRAINEE WOMEN	...	4	1	2	...	247	...	2	4	...	4
1140 O BUSINESS AND INDUSTRY STUDENT TRAINEE WOMEN	2	6	...	1	1

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES		TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
1100	BUSINESS AND INDUSTRY WOMEN	92,231 50,000	271 74	8,764 4,355	10,292 5,995	11,475 5,947	11,913 6,018	9,838 5,219	2,706 1,040	1,356 724	2,671 1,612	9,617 6,267	1,843 887	147 98	1,563 1,092
1202	T PATENT TECHNICIAN WOMEN	14	...	...	1	...	...	...	...	...	...	...	12	...	...
1210	A COPYRIGHT WOMEN	12	...	...	1	...	...	...	...	...	...	...	10	...	...
1211	T COPYRIGHT TECHNICIAN WOMEN	177	...	...	...	...	...	...	...	...	...	...	...	...	...
1220	P PATENT ADMINISTRATION WOMEN	64	...	...	...	...	...	...	...	...	...	...	...	...	...
1221	P PATENT ADVISER WOMEN	26	...	...	...	...	...	...	...	...	...	...	...	...	...
1222	P PATENT ATTORNEY WOMEN	15	...	...	5	2	4	...	...	...	...	...	15	...	...
1223	P PATENT CLASSIFYING WOMEN	28	...	...	...	...	...	...	...	...	...	9	...	5	...
1224	P PATENT EXAMINING WOMEN	70	...	...	1	1	1	...	...	...	...	70	...	...	...
1226	P DESIGN PATENT EXAMINING WOMEN	14	...	...	...	...	...	...	...	...	...	14	...	...	...
1299	O COPYRIGHT AND PATENT STUDENT TRAINEE WOMEN	2,269	...	...	...	...	...	...	...	...	...	...	2,269	...	...
1200	COPYRIGHT, PATENT, AND TRADE-MARK WOMEN	504 29	2,961 740	...	29	50	20	...	...	12	1	11 6	2,538 580	...	6 3
1301	P GENERAL PHYSICAL SCIENCE WOMEN	6,454	54	13	925	423	307	5	104	20	398	114	564	12	74
1306	P HEALTH PHYSICS WOMEN	1,462	11	4	168	84	60	2	10	4	72	27	104	1	16
1310	P PHYSICS WOMEN	790	...	...	85	207	7	4	4	...	1	6	9	...	29
1311	T PHYSICAL SCIENCE TECHNICIAN WOMEN	152	...	...	15	43	...	...	2	...	...	3	1	...	9
1313	P GEOPHYSICS WOMEN	2,944	...	3	399	1,315	302	1	18	1	3	9	461	6	106
1315	P HYDROLOGY WOMEN	207	...	...	21	93	16	...	2	...	...	1	31	...	8
1311	T PHYSICAL SCIENCE TECHNICIAN WOMEN	2,413	...	11	249	808	86	10	1	39	277	328	156	31	66
1313	P GEOPHYSICS WOMEN	701	...	5	91	160	21	4	...	9	87	156	36	17	26
1315	P HYDROLOGY WOMEN	433	...	...	17	68	19	...	2	...	278	...	21	...	2
1316	T HYDROLOGIC TECHNICIAN WOMEN	152	...	...	2	3	2	...	...	...	30	...	2	...	...
1320	P CHEMISTRY WOMEN	2,555	...	...	44	10	13	...	...	...	1,772	365	274	...	1
1320	P CHEMISTRY WOMEN	448	...	...	7	...	...	...	...	...	298	93	38	...	...
1321	P METALLURGY WOMEN	2,491	...	...	121	...	...	...	...	...	1,139	204	10	...	...
1321	P METALLURGY WOMEN	232	...	...	27	...	...	...	...	...	145	53	7	...	...
1320	P CHEMISTRY WOMEN	6,348	...	216	731	598	276	37	25	257	239	665	308	48	1,821
1321	P METALLURGY WOMEN	1,756	...	55	170	161	54	8	6	82	59	171	68	6	608
1321	P METALLURGY WOMEN	157	...	2	32	55	8	...	...	1	1	...	26	...	...
1330	P ASTRONOMY AND SPACE SCIENCE WOMEN	16	...	1	5	1	1	...	...	...	...	...	3	...	...
1330	P ASTRONOMY AND SPACE SCIENCE WOMEN	452	...	...	...	119	10	...	...	...	...	...	9	...	...
1340	P METEOROLOGY WOMEN	35	...	...	...	10	...	...	...	...	...	...	1	...	1
1341	T METEOROLOGICAL TECHNICIAN WOMEN	2,929	...	...	56	93	135	...	...	...	14	32	2,558	...	...
1341	T METEOROLOGICAL TECHNICIAN WOMEN	99	...	...	64	62	156	...	...	...	1	1	223	...	...
1350	P GEOLOGY WOMEN	1,070	...	...	5	3	6	...	...	...	...	4	779	...	...
1350	P GEOLOGY WOMEN	1,829	...	4	275	27	16	...	3	1,107	190	3	2	13	...
1360	P OCEANOGRAPHY WOMEN	347	...	2	55	6	2	...	2	196	48	...	...	...	...
1360	P OCEANOGRAPHY WOMEN	661	...	...	26	321	...	...	...	48	...	230	...	...	...
1361	A NAVIGATIONAL INFORMATION WOMEN	120	...	...	4	60	...	...	...	7	...	42	...	...	...
1361	A NAVIGATIONAL INFORMATION WOMEN	132	...	...	3	3	9	...	...	...	...	16	...	5	...
1370	P CARTOGRAPHY WOMEN	34	...	...	...	1	1	...	...	...	...	...	...	...	...
1370	P CARTOGRAPHY WOMEN	1,097	2	...	43	8	10	3	...	542	136	344	...	...	...
1371	T CARTOGRAPHIC TECHNICIAN WOMEN	252	...	...	11	3	1	1	...	123	40	70	...	...	...
1371	T CARTOGRAPHIC TECHNICIAN WOMEN	1,257	...	...	108	18	...	...	...	549	357	200	...	1	...
1372	P GEODESY WOMEN	454	...	...	28	1	...	...	...	167	168	81	...	...	...
1372	P GEODESY WOMEN	96	...	4	1	2	...	...	11	...	78	...	...	...	...
1373	P LAND SURVEYING WOMEN	17	...	...	...	...	...	...	2	...	15	...	...	...	...
1373	P LAND SURVEYING WOMEN	479	...	...	16	4	2	...	...	297	154	...	...	...	...
1374	T GEODETIC TECHNICIAN WOMEN	21	...	...	1	...	...	...	5	14	...	...	...	...	...
1374	T GEODETIC TECHNICIAN WOMEN	60	...	...	15	3	...	...	1	...	41	...	18	...	...
1380	P FOREST PRODUCTS TECHNOLOGY WOMEN	18	42
1380	P FOREST PRODUCTS TECHNOLOGY WOMEN	42	7	7

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1/ TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
1100 BUSINESS AND INDUSTRY WOMEN	3,778 2,119	1,124 674	1,606 780	463 257	3,074 1,748	511 324	591 224	3,494 1,969	29 13	883 503	146 80	173 57	3,903 1,924
1202 T PATENT TECHNICIAN WOMEN	1	...	...	...
1210 A COPYRIGHT WOMEN	1	...	...	177
1211 T COPYRIGHT TECHNICIAN WOMEN	104
1220 P PATENT ADMINISTRATION WOMEN	26
1221 P PATENT ADVISER WOMEN	1	...	...	...	...	...	...	2	...	...	...
1222 P PATENT ATTORNEY WOMEN	...	1	31	...	...	1	...	...	...	16	1	...	...
1223 P PATENT CLASSIFYING WOMEN	7	...	...	...	...	...	...	5	...	...	...
1224 P PATENT EXAMINING WOMEN
1226 P DESIGN PATENT EXAMINING WOMEN
1299 O COPYRIGHT AND PATENT STUDENT TRAINEE WOMEN
1200 COPYRIGHT, PATENT, AND TRADE-MARK WOMEN	...	1 8	32	...	...	1	...	...	...	19 7	...	...	241 130
1301 P GENERAL PHYSICAL SCIENCE WOMEN	2	27	828	...	2	1,812	...	1	...	449	...	53	267
1306 P HEALTH PHYSICS WOMEN	...	7	160	...	...	596	...	...	...	70	...	13	53
1310 P PHYSICS WOMEN	...	4	86	...	77	28	...	...	...	2	...	27	214
1311 T PHYSICAL SCIENCE TECHNICIAN WOMEN	...	16	...	...	11	2	...	...	...	1	...	2	47
1313 P GEOPHYSICS WOMEN	...	3	68	...	27	9	...	...	...	178	...	...	35
1315 P HYDROLOGY WOMEN	...	4	...	...	4	...	...	...	...	21	...	...	6
1316 T HYDROLOGIC TECHNICIAN WOMEN	...	32	...	20	65	...	...	...	...	28	...	195	8
1320 P CHEMISTRY WOMEN	...	8	97	...	232	603	...	18	...	5	...	47	1
1321 P METALLURGY WOMEN	...	31	26	...	50	180	...	...	...	3	...	22	14
1330 P ASTRONOMY AND SPACE SCIENCE WOMEN	...	11	...	...	...	...	...	...	...	...	...	15	6
1340 P METEOROLOGY WOMEN	4	1
1341 T METEOROLOGICAL TECHNICIAN WOMEN	...	3	4	...	...	...	...	...	...	...	...	...	...
1350 P GEOLOGY WOMEN	...	1	1	...	...	...	...	...	...	...	...	...	...
1360 P OCEANOGRAPHY WOMEN	...	5	25	...	...	115	...	...	...	...	...	1	43
1361 A NAVIGATIONAL INFORMATION WOMEN	...	7	...	...	...	21	...	...	...	...	...	...	6
1370 P CARTOGRAPHY WOMEN	...	4	...	...	...	8	...	...	...	13	...	...	11
1371 T CARTOGRAPHIC TECHNICIAN WOMEN	...	1	...	...	...	1	...	...	...	2	...	...	3
1372 P GEODESY WOMEN	...	101	...	...	...	...	...	...	...	...	...	...	...
1373 P LAND SURVEYING WOMEN	...	27	...	...	...	...	...	...	...	...	...	...	...
1374 T GEODETIC TECHNICIAN WOMEN	...	6	1	2
1380 P FOREST PRODUCTS TECHNOLOGY WOMEN	...	1	2

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
1382 P FOOD TECHNOLOGY WOMEN	217 65	...	...	27 13	...	...	10 4	...	...	...	151 40	10 4	...	19 4
1384 P TEXTILE TECHNOLOGY WOMEN	82 44	...	22 18	18 9	22 8	1 1	8 3	...	...	...	7 2	...	...	...
1386 P PHOTOGRAPHIC TECHNOLOGY WOMEN	31 1	...	1	5	4	6	...	...	11 1	1	...	1	...	...
1397 A DOCUMENT ANALYSIS WOMEN	120 48	...	59 19	1 ...	4 ...	...	...	...	55 29	...	...	...	...	...
1399 O PHYSICAL SCIENCE STUDENT TRAINEE WOMEN	133 43	...	4 2	9 4	7 2	1	...	...	1 ...	76 23	11 8	15 1	...	3 1
1300 PHYSICAL SCIENCES WOMEN	34,272 6,871	56 11	335 106	3,273 639	4,180 649	1,366 175	78 22	154 20	388 127	6,754 1,215	2,775 834	6,113 833	99 24	2,135 672
1410 P LIBRARIAN WOMEN	2,747 1,848	12 10	24 18	371 262	183 141	214 151	12 10	11 9	48 36	55 42	71 53	51 45	4 4	142 121
1411 T LIBRARY TECHNICIAN WOMEN	2,787 2,098	7 5	17 15	453 370	361 290	411 359	15 14	64 46	25 20	69 55	75 67	87 69	2 1	114 79
1412 A TECHNICAL INFORMATION SERVICES WOMEN	1,218 857	68 46	6 4	67 51	71 51	76 47	112 73	16 10	157 124	31 21	54 38	75 56	14 8	235 181
1420 P ARCHIVIST WOMEN	489 184	...	1 ...	15 6	13 8	11 4	...	1	1 1	12 9	...	1 1	...	...
1421 * ARCHIVES TECHNICIAN WOMEN	1,167 661	3 1	2 1	22 18	13 12	12 8	...	...	51 43	13 8	...	6 1	...	...
1499 O LIBRARY AND ARCHIVES STUDENT TRAINEE WOMEN	4 2	...	...	...	...	2	...	...	...	1	...	...	...	...
1400 LIBRARY AND ARCHIVES WOMEN	8,412 5,650	90 62	50 38	928 707	641 502	726 570	139 97	92 65	282 224	181 136	200 158	220 172	20 13	491 381
1510 P ACTUARY WOMEN	195 51	...	27 6	...	...	1	3	7	...	...	3	...	5	28
1515 P OPERATIONS RESEARCH WOMEN	3,374 812	...	98 32	1,554 381	616 153	341 88	72 16	214 38	21 3	11 2	41 9	25 7	8 2	43 17
1520 P MATHEMATICS WOMEN	1,575 479	...	1 ...	249 59	773 267	177 39	...	10 5	1 4	14 4	22 7	74 17	...	20 6
1521 T MATHEMATICS TECHNICIAN WOMEN	19 17	...	...	5 5	10 9	3 2	...	...	...	...	...	...	...	...
1529 P MATHEMATICAL STATISTICIAN WOMEN	1,097 350	...	26 11	30 9	28 7	11 3	2 1	5 ...	5 2	7 ...	139 31	292 99	96 39	318 98
1530 P STATISTICIAN WOMEN	2,599 1,061	...	61 20	61 25	41 10	12 4	2 ...	11 2	51 20	32 7	571 132	1,046 525	73 32	344 164
1531 * STATISTICAL ASSISTANT WOMEN	1,205 1,059	...	19 14	83 72	16 14	14 11	...	6 5	69 56	34 26	208 198	585 522	55 46	46 42
1540 P CRYPTOGRAPHY WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1541 T CRYPTANALYSIS WOMEN	22 14	...	...	...	...	...	...	...	...	22 14	...	...	...	...
1550 P COMPUTER SCIENCE WOMEN	3,204 988	...	40 9	319 107	1,544 491	389 128	5 74	220 10	23 8	53 3	20 3	292 82	1 ...	63 13
1599 O MATHEMATICS AND STATISTICS STUDENT TRAINEE WOMEN	47 16	...	...	4 2	15 7	3 1	...	4 1	...	2 3	10 3	...	1	...
1500 MATHEMATICS AND STATISTICS WOMEN	13,337 4,847	... 92	272 660	2,305 958	3,043 276	951 17	84 127	477 105	192 47	153 384	1,014 1,252	2,317 1,252	238 119	863 345
1601 A GENERAL FACILITIES AND EQUIPMENT WOMEN	2,640 374	...	1 ...	729 131	903 41	593 138	13 ...	8 1	111 7	51 11	3 ...	10...	...	...
1630 A CEMETERY ADMINISTRATION WOMEN	112 18	...	...	6 1	...	...	...	...	...	...	...	...	...	...
1640 A FACILITY MANAGEMENT WOMEN	1,673 127	...	9 ...	298 19	198 19	160 11	12 ...	15 1	149 10	292 15	30 1	17 8	3 3	21 3
1654 A PRINTING MANAGEMENT WOMEN	1,247 462	11 5	76 22	67 30	24 15	27 7	266 104	3 1	30 8	24 11	31 16	31 25	13 6	53 22
1658 A LAUNDRY AND DRY CLEANING PLANT MANAGEMENT WOMEN	159 19	...	...	12 2	2 1	3 ...	...	...	84 10	...	...	...	...	...
1667 A STEWARD WOMEN	314 35	...	1	19 4	1 ...	37 5	...	2	247 24	...	...	...	...	...
1670 * EQUIPMENT SPECIALIST WOMEN	7,498 745	7 ...	27 1	2,115 195	1,912 214	2,343 195	687 109	8 7	24 2	41 4	16 1	20 2

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1/ TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
1382 P FOOD TECHNOLOGY WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
1384 P TEXTILE TECHNOLOGY WOMEN	...	1	...	...	...	...	...	1	...	...	...	...	2
1386 P PHOTOGRAPHIC TECHNOLOGY WOMEN	...	...	...	...	...	...	...	1	...	2	...	...	2
1397 A DOCUMENT ANALYSIS WOMEN	...	...	...	...	1	...	...	...	...	...	...	...	...
1399 O PHYSICAL SCIENCE STUDENT TRAINEE WOMEN	...	...	1	...	...	5	...	...	...	...	...	...	...
1300 PHYSICAL SCIENCES WOMEN	2	215	1,162	...	359	2,711	...	20	...	984	...	382	731
	...	53	222	...	73	838	...	6	...	124	...	88	140
1410 P LIBRARIAN WOMEN	...	21	5	2	240	3	9	4	1	10	6	18	1,230
1411 T LIBRARY TECHNICIAN WOMEN	...	15	3	...	178	3	7	3	...	8	2	14	713
1412 A TECHNICAL INFORMATION SERVICES WOMEN	...	15	5	...	171	2	8	3	...	2	6	...	875
	...	15	5	...	145	1	7	1	...	2	4	...	528
1420 P ARCHIVIST WOMEN	...	12	30	4	4	21	1	1	...	24	6	...	133
	...	8	25	2	3	14	...	...	...	18	6	...	71
1421 * ARCHIVES TECHNICIAN WOMEN	...	...	...	...	2	...	...	...	...	...	...	...	1,043
1499 O LIBRARY AND ARCHIVES STUDENT TRAINEE WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	1
1400 LIBRARY AND ARCHIVES WOMEN	...	48	40	6	417	27	18	8	1	36	18	18	3,715
	...	38	33	2	326	18	14	4	...	28	12	14	2,036
1510 P ACTUARY WOMEN	1	...	1	...	5	...	...	...	10	...	30	...	74
1515 P OPERATIONS RESEARCH WOMEN	...	...	...	...	2	...	...	...	3	...	7	...	25
	...	165	86	2	4	16	...	11	...	7	17	...	22
1520 P MATHEMATICS WOMEN	...	28	21	...	2	1	...	2	...	1	4	...	5
1521 T MATHEMATICS TECHNICIAN WOMEN	...	1	...	...	...	...	...	...	...	1	...	...	...
1529 P MATHEMATICAL STATISTICIAN WOMEN	...	18	36	14	21	30	...	...	1	1	9	...	8
	...	10	15	6	7	7	...	...	...	...	3	...	2
1530 P STATISTICIAN WOMEN	1	14	37	68	51	46	...	...	8	1	12	2	54
	1	2	15	32	20	16	...	2	...	4	2	...	26
1531 * STATISTICAL ASSISTANT WOMEN	1	2	1	2	35	2	...	1	5	...	6	...	15
1540 P CRYPTOGRAPHY WOMEN	1	1	1	2	26	2	...	1	4	...	4	...	11
1541 T CRYPTANALYSIS WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...
1550 P COMPUTER SCIENCE WOMEN	...	114	7	...	5	3	...	...	...	83	1	...	22
	...	36	2	...	...	2	...	...	...	21	...	...	2
1599 O MATHEMATICS AND STATISTICS STUDENT TRAINEE WOMEN	...	5	...	...	...	...	...	...	...	...	...	...	...
1500 MATHEMATICS AND STATISTICS WOMEN	4	359	183	86	122	100	...	12	24	244	75	4	215
	2	93	63	40	58	30	...	3	9	67	22	2	76
1601 A GENERAL FACILITIES AND EQUIPMENT WOMEN	...	3	55	...	19	1	1	12	...	71	5	37	14
1630 A CEMETERY ADMINISTRATION WOMEN	...	1	7	...	6	...	1	7	...	2	4	14	3
1640 A FACILITY MANAGEMENT WOMEN	...	...	...	...	17	...	...	...	...	...	...	...	...
1654 A PRINTING MANAGEMENT WOMEN	10	21	14	1	12	8	...	1	...	12	11	340	68
	5	9	4	...	1	4	...	...	8	2	5	22	8
1658 A LAUNDRY AND DRY CLEANING PLANT MANAGEMENT WOMEN	...	...	...	...	58	...	...	...	...	...	...	...	...
1667 A STEWARD WOMEN	6	7
1670 * EQUIPMENT SPECIALIST WOMEN	...	90	11	...	15	141	...	18	4	...	12
	...	3	4	...	3	10	...	2

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES		TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
1699 O EQUIPMENT AND FACILITIES MANAGEMENT STUDENT TRAINEE WOMEN	3	1	...	1	1
1600 EQUIPMENT, FACILITIES, AND SERVICES WOMEN	13,646 1,780	18 5	114 23	3,247 382	3,040 290	3,164 356	978 213	36 5	628 59	392 39	105 21	99 34	16 6	94 27	
1701 P GENERAL EDUCATION AND TRAINING WOMEN	10,594 7,098	7 2	12 2	1,684 1,127	832 429	1,043 702	27 16	6,277 4,441	34 16	105 54	30 14	9 7	4 10	116 28	
1702 * EDUCATION AND TRAINING TECHNICIAN WOMEN	7,990 6,579	2 2	56 46	2,104 1,563	1,720 1,636	1,815 1,468	18 18	590 571	182 164	1,274 943	56 31	4 3	10 3	24 24	
1710 P EDUCATION AND VOCATIONAL TRAINING WOMEN	5,433 3,731	3 2	21 12	70 57	402 95	13 8	6 4	2,328 1,983	508 248	1,787 1,227	110 45	...	2 1	7 6	
1712 A TRAINING INSTRUCTION WOMEN	5,106 1,183	197 132	118 13	2,050 321	603 106	1,206 245	16 7	43 9	312 101	136 62	49 27	25 18	76 24	23 13	
1715 A VOCATIONAL REHABILITATION WOMEN	574 142	...	...	...	...	...	...	...	...	1 4	...	...	28 8	...
1720 P EDUCATION PROGRAM WOMEN	454 274	5 1	...	1	16 5	10 5	1 1	...	18 5	6 2	3 2	...	...	...
1725 P PUBLIC HEALTH EDUCATOR WOMEN	75 56	...	...	...	20 15	2 2	...	...	2 1	...	...	...	...	50 37
1730 P EDUCATION RESEARCH WOMEN	57 31	...	...	...	...	...	...	...	...	...	...	...	...	...
1740 P EDUCATION SERVICES WOMEN	1,255 610	1 1	14 10	622 289	179 77	291 138	...	65 56	19 8	25 12	31 13	...	...	...
1750 P INSTRUCTIONAL SYSTEMS WOMEN	1,570 710	35 23	...	536 272	314 120	425 142	6 4	98 60	7 2	10 6	1 1	7 4	...	6 5	
1799 O EDUCATION STUDENT TRAINEE WOMEN	19 17	...	...	...	4 4	11 9	...	...	...	3 3	1 1	...	...	...
1700 EDUCATION WOMEN	33,127 20,431	250 163	221 83	7,067 3,630	4,090 2,487	4,816 2,719	74 50	9,401 7,120	1,083 545	3,356 2,313	281 134	45 32	120 43	230 160	
1801 A GENERAL INSPECTION, INVESTIGATION, AND COMPLIANCE WOMEN	9,720 3,506	9 4	1,726 484	146 64	77 32	7 2	...	81 43	4,552 1,934	422 72	290 50	187 94	589 203	159 104	
1802 * COMPLIANCE INSPECTION AND SUPPORT WOMEN	6,805 3,879	13 13	973 741	132 92	79 69	67 55	...	72 68	4,262 2,165	58 30	513 98	19 17	330 299	32 30	
1810 A GENERAL INVESTIGATING WOMEN	2,742 1,140	1 ...	51 27	27 5	39 13	5 1	14 ...	1,293 395	33 7	1 ...	111 23	...	...	2 1
1811 A CRIMINAL INVESTIGATING WOMEN	34,576 4,957	50 9	10,203 1,597	148 12	892 135	238 23	26 4	350 55	20,048 2,567	229 21	390 98	115 21	140 29	324 67	
1812 A GAME LAW ENFORCEMENT WOMEN	364 35	...	...	15 ...	4 ...	...	...	...	...	229 24	...	116 11	...	...
1815 A AIR SAFETY INVESTIGATING WOMEN	91 8	...	...	2 ...	7 ...	1 ...	...	...	...	2 ...	...	...	...	...
1816 A IMMIGRATION INSPECTION WOMEN	4,554 1,093	...	...	...	...	...	...	...	4,554 1,093	...	...	...	...	...
1822 A MINE SAFETY AND HEALTH WOMEN	1,192 42	...	...	...	...	...	...	...	...	...	...	...	1,192 42	...
1825 A AVIATION SAFETY WOMEN	3,574 224	...	...	2	...	...	...	...	...	...	...	1	...	...
1831 A SECURITIES COMPLIANCE EXAMINING WOMEN	203 98	...	...	...	...	...	...	...	...	...	...	...	...	...
1850 A AGRICULTURAL COMMODITY WAREHOUSE EXAMINING WOMEN	72 8	...	...	...	...	...	...	...	...	...	72 8	...	...	...
1854 A ALCOHOL, TOBACCO, AND FIREARMS INSPECTION WOMEN	716 336	...	716 336	...	...	...	...	...	...	...	...	...	...	...
1862 T CONSUMER SAFETY INSPECTION WOMEN	173 87	...	...	...	...	...	...	...	...	...	...	...	14 4	159 83
1863 T FOOD INSPECTION WOMEN	6,696 2,025	...	...	1	...	...	...	...	...	...	...	...	6,695 2,025	...
1864 A PUBLIC HEALTH QUARANTINE INSPECTION WOMEN	31 17	...	...	...	...	...	...	...	...	...	...	...	...	31 17
1884 O CUSTOMS PATROL OFFICER WOMEN	19 2	...	19 2	...	...	...	...	...	...	...	...	...	...	...
1889 A IMPORT SPECIALIST WOMEN	1,253 668	...	1,248 667	5 1	...	...	...	...	...	...	...	...	...	...
1890 A CUSTOMS INSPECTION WOMEN	7,299 1,568	...	7,289 1,566	5 1	5 1	
1894 A CUSTOMS ENTRY AND LIQUIDATING WOMEN	474 353	...	474 353	

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TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1/ TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
1699 O EQUIPMENT AND FACILITIES MANAGEMENT STUDENT TRAINEE WOMEN
1600 EQUIPMENT, FACILITIES, AND SERVICES WOMEN	10 5	128 15	87 16	1 ...	181 33	17 4	1 1	175 25	4 2	117 13	36 17	377 36	581 153
1701 P GENERAL EDUCATION AND TRAINING WOMEN	5 3	24 17	13 5	10 5	107 52	2 2	...	3 2	5 2	13 4	...	12 9	220 112
1702 * EDUCATION AND TRAINING TECHNICIAN WOMEN	1 1	32 22	2 2	10 9	66 53	...	...	...	2 1	1 1	1 2	...	13 8
1710 P EDUCATION AND VOCATIONAL TRAINING WOMEN	...	120	...	...	10	1	...	...	...	...	3	...	42
1712 A TRAINING INSTRUCTION WOMEN	...	18	...	...	7	...	...	...	...	...	2	...	16
1715 A VOCATIONAL REHABILITATION WOMEN	...	47	21	24	57	1	...	18	1	...	...	...	83
1720 P EDUCATION PROGRAM WOMEN	...	9	5	16	29	...	...	6	1	...	...	...	39
1725 P PUBLIC HEALTH EDUCATOR WOMEN	535	...	...	...	...	...	...	...	...
1730 P EDUCATION RESEARCH WOMEN	56	...	...	...	...	...	...	...	...	1
1740 P EDUCATION SERVICES WOMEN	...	1	...	31	...	...	...	...	...	...	...	...	...
1750 P INSTRUCTIONAL SYSTEMS WOMEN	...	1	...	...	7	...	...	...	...	...	8	...	2
1799 O EDUCATION STUDENT TRAINEE WOMEN	...	52	...	...	55	1	...	...	...	...	1	...	16
1700 EDUCATION WOMEN	...	31	...	...	29	1	...	...	...	...	...	...	10
1801 A GENERAL INSPECTION, INVESTIGATION, AND COMPLIANCE WOMEN	6 4	277 99	36 12	468 297	844 311	5 3	...	23 9	8 4	35 15	2 2	12 9	377 187
1802 * COMPLIANCE INSPECTION AND SUPPORT WOMEN	...	235	5	...	329	3	3	1	...	1	1	...	328
1810 A GENERAL INVESTIGATING WOMEN	...	111	...	3	5	...	...	2	...	...	...	...	119
1811 A CRIMINAL INVESTIGATING WOMEN	...	75	...	3	5	...	...	2	...	...	...	...	134
1812 A GAME LAW ENFORCEMENT WOMEN	...	13	2	2	1	39	1	...	10	...	...	...	117
1815 A AIR SAFETY INVESTIGATING WOMEN	...	11	...	1	1	10	...	7	...	...	...	...	638
1816 A IMMIGRATION INSPECTION WOMEN	159	177	44	77	99	242	39	111	10	50	210	...	205
1812 A GAME LAW ENFORCEMENT WOMEN	44	42	13	26	15	55	8	15	1	11	47	...	42
1815 A AIR SAFETY INVESTIGATING WOMEN	68
1816 A IMMIGRATION INSPECTION WOMEN	...	11	...	...	...	...	...	...	...	...	...	...	6
1822 A MINE SAFETY AND HEALTH WOMEN	...	2	...	...	...	...	...	...	...	...	...	...	...
1825 A AVIATION SAFETY WOMEN	...	3,570	1	...	...	...	...	...	...	...	...	...	...
1831 A SECURITIES COMPLIANCE EXAMINING WOMEN	...	224	...	...	...	...	...	...	...	...	...	...	203
1850 A AGRICULTURAL COMMODITY WAREHOUSE EXAMINING WOMEN	98
1854 A ALCOHOL, TOBACCO, AND FIREARMS INSPECTION WOMEN
1862 T CONSUMER SAFETY INSPECTION WOMEN
1863 T FOOD INSPECTION WOMEN
1864 A PUBLIC HEALTH QUARANTINE INSPECTION WOMEN
1884 O CUSTOMS PATROL OFFICER WOMEN
1889 A IMPORT SPECIALIST WOMEN
1890 A CUSTOMS INSPECTION WOMEN
1894 A CUSTOMS ENTRY AND LIQUIDATING WOMEN

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OCCUPATION CODES 1/ TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
1895 T CUSTOMS WAREHOUSE OFFICER WOMEN	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1896 O BORDER PATROL AGENT WOMEN	6,819	...	...	...	...	...	...	...	6,819	...	...	...	...	...
1897 * CUSTOMS AID WOMEN	969	...	961	1	...	...	7	...	303	...	...	...	...	...
1898 A ADMEASUREMENT WOMEN	645	...	638	1	...	...	6	...	...	...	...	...	...	...
1899 O INVESTIGATION STUDENT TRAINEE WOMEN	15	...	...	...	...	...	...	...	...	...	...	...	...	...
1899 O INVESTIGATION STUDENT TRAINEE WOMEN	1	...	...	...	...	...	...	...	17	5	2	...	11	...
1899 O INVESTIGATION STUDENT TRAINEE WOMEN	58	...	22	...	...	...	...	...	8	1	1	...	3	...
1899 O INVESTIGATION STUDENT TRAINEE WOMEN	24	...	10	...	...	...	...	...	...	...	...	...	...	...
1899 O INVESTIGATION STUDENT TRAINEE WOMEN	88,415	73	23,682	484	1,103	318	47	1,796	40,285	946	8,074	451	2,262	707
1899 O INVESTIGATION STUDENT TRAINEE WOMEN	21,019	26	6,421	176	250	81	10	561	8,077	148	2,303	147	576	302
1910 A QUALITY ASSURANCE WOMEN	8,873	2	22	1,385	1,128	1,178	4,495	3	87	17	21	3	...	16
1910 A QUALITY ASSURANCE WOMEN	1,216	1	6	221	129	90	667	...	11	8	4	1	...	11
1980 T AGRICULTURAL COMMODITY GRADING WOMEN	1,956	...	...	...	...	...	...	...	...	...	1,956	...	...	...
1980 T AGRICULTURAL COMMODITY GRADING WOMEN	571	...	...	...	...	...	...	...	...	...	571	...	...	...
1981 T AGRICULTURAL COMMODITY AID WOMEN	174	...	...	...	...	...	...	...	...	...	174	...	...	...
1981 T AGRICULTURAL COMMODITY AID WOMEN	67	...	...	...	...	...	...	...	...	...	67	...	...	...
1999 O QUALITY INSPECTION STUDENT TRAINEE WOMEN	6	...	...	...	...	...	...	...	...	...	6	...	...	...
1999 O QUALITY INSPECTION STUDENT TRAINEE WOMEN	2	...	...	...	...	...	...	...	...	...	2	...	...	...
1999 O QUALITY INSPECTION STUDENT TRAINEE WOMEN	11,009	2	22	1,385	1,128	1,178	4,495	3	87	17	2,157	3	...	16
1999 O QUALITY INSPECTION STUDENT TRAINEE WOMEN	1,856	1	6	221	129	90	667	...	11	8	644	1	...	11
2001 * GENERAL SUPPLY WOMEN	3,759	1	4	957	967	729	452	29	26	57	24	12	2	57
2001 * GENERAL SUPPLY WOMEN	1,600	...	1	423	310	348	211	12	15	23	10	4	...	20
2003 A SUPPLY PROGRAM MANAGEMENT WOMEN	4,744	18	8	1,437	1,235	704	636	42	37	27	24	10	10	27
2005 * SUPPLY CLERICAL AND TECHNICIAN WOMEN	2,033	10	5	591	587	231	302	11	19	15	8	3	4	7
2005 * SUPPLY CLERICAL AND TECHNICIAN WOMEN	17,026	12	110	5,541	3,188	3,285	1,704	380	237	268	177	68	25	184
2010 A INVENTORY MANAGEMENT WOMEN	9,659	2	39	2,973	2,000	1,917	1,102	165	89	142	90	44	11	85
2010 A INVENTORY MANAGEMENT WOMEN	5,764	23	52	1,122	947	1,857	843	39	106	8	2	30	1	64
2010 A INVENTORY MANAGEMENT WOMEN	3,436	7	30	639	540	1,217	535	9	49	1	2	14	1	32
2030 A DISTRIBUTION FACILITIES AND STORAGE MANAGEMENT WOMEN	711	7	9	143	87	13	341	6	7	2	5	5	2	3
2030 A DISTRIBUTION FACILITIES AND STORAGE MANAGEMENT WOMEN	162	1	6	23	19	4	86	1	1	...	1	...	1	...
2032 A PACKAGING WOMEN	293	1	2	63	33	77	109	...	...	...	...	...	...	...
2050 A SUPPLY CATALOGING WOMEN	90	...	...	15	9	29	37	...	...	...	...	...	1	1
2050 A SUPPLY CATALOGING WOMEN	247	...	2	79	31	8	76	5	...	...	...	1	...	1
2091 C SALES STORE CLERICAL WOMEN	1,847	...	...	17	8	6	...	1,510	...	1	...	...	...	...
2091 C SALES STORE CLERICAL WOMEN	1,654	...	...	13	5	4	...	1,348	...	1	...	...	...	...
2099 O SUPPLY STUDENT TRAINEE WOMEN	11	...	1	...	6	...	1	...	...	...	...	...	...	...
2099 O SUPPLY STUDENT TRAINEE WOMEN	9	...	1	...	4	...	1	...	...	...	...	...	...	...
2000 SUPPLY WOMEN	34,402	62	188	9,359	6,502	6,679	4,162	2,011	413	363	232	126	40	336
2000 SUPPLY WOMEN	18,787	20	83	4,716	3,492	3,754	2,318	1,550	173	182	110	67	16	146
2101 A TRANSPORTATION SPECIALIST WOMEN	7,384	...	107	382	114	371	12	11	20	28	45	8	...	4
2101 A TRANSPORTATION SPECIALIST WOMEN	1,022	...	9	147	34	72	8	6	13	2	13	6	...	3
2102 * TRANSPORTATION CLERK AND ASSISTANT WOMEN	4,540	13	11	1,279	1,089	968	531	62	40	14	41	17	...	41
2102 * TRANSPORTATION CLERK AND ASSISTANT WOMEN	3,183	9	8	897	837	552	389	42	25	12	28	14	...	39
2110 A TRANSPORTATION INDUSTRY ANALYSIS WOMEN	103	...	...	1	...	...	...	...	...	...	...	...	...	...
2110 A TRANSPORTATION INDUSTRY ANALYSIS WOMEN	37	...	...	...	1	...	...	...	...	...	...	...	...	...
2121 A RAILROAD SAFETY WOMEN	387	...	...	...	...	...	...	...	...	...	...	...	...	...
2121 A RAILROAD SAFETY WOMEN	21	...	...	...	...	...	...	...	...	...	...	...	...	...
2123 A MOTOR CARRIER SAFETY WOMEN	265	...	...	...	...	...	...	...	...	...	...	...	...	...
2125 A HIGHWAY SAFETY WOMEN	77	...	...	...	...	...	...	...	...	...	1	...	...	...
2125 A HIGHWAY SAFETY WOMEN	71	...	...	...	...	...	...	...	...	1	...	...	...	...
2130 A TRAFFIC MANAGEMENT WOMEN	1,724	34	8	693	202	320	251	16	21	3	20	7	...	8
2130 A TRAFFIC MANAGEMENT WOMEN	765	9	5	281	107	100	149	2	16	1	9	3	...	2
2131 * FREIGHT RATE WOMEN	637	7	1	200	113	107	150	4	5	1	7	4	...	3
2135 T TRANSPORTATION LOSS AND DAMAGE CLAIMS EXAMINING WOMEN	152	...	...	20	52	12	49	18	...	...	...	...	...	...
2135 T TRANSPORTATION LOSS AND DAMAGE CLAIMS EXAMINING WOMEN	119	...	...	19	33	9	41	16	...	...	...	...	...	...
2144 T CARGO SCHEDULING WOMEN	54	...	...	9	19	24	2	...	...	...	...	...	...	...
2144 T CARGO SCHEDULING WOMEN	16	...	...	2	11	2	1	...	...	...	...	...	...	...
2150 A TRANSPORTATION OPERATIONS WOMEN	1,111	2	...	55	243	170	2	54	4	7	50	...	...	...
2150 A TRANSPORTATION OPERATIONS WOMEN	270	...	...	5	48	34	1	17	1	...	17	...	...	...

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1/ TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
1895 T CUSTOMS WAREHOUSE OFFICER WOMEN
1896 O BORDER PATROL AGENT WOMEN
1897 * CUSTOMS AID WOMEN
1898 A ADMEASUREMENT WOMEN	...	2	...	...	...	...	...	...	...	...	...	...	13
1899 O INVESTIGATION STUDENT TRAINEE WOMEN	1
1900 INVESTIGATION WOMEN	161 46	4,652 589	86 18	82 30	434 77	284 66	43 8	114 17	20 8	51 12	211 48	...	2,049 1,022
1910 A QUALITY ASSURANCE WOMEN	...	85	43	...	22	...	...	14	...	246	...	87	19
1980 T AGRICULTURAL COMMODITY GRADING WOMEN	...	8	12	...	8	...	...	2	...	28	...	6	3
1981 T AGRICULTURAL COMMODITY AID WOMEN
1999 O QUALITY INSPECTION STUDENT TRAINEE WOMEN
1900 QUALITY ASSURANCE, INSPECTION, AND GRADING WOMEN	...	85 8	43 12	...	22 8	...	...	14 2	...	246 28	...	87 6	19 3
2001 * GENERAL SUPPLY WOMEN	...	79	24	...	106	10	...	139	...	16	30	...	38
2003 A SUPPLY PROGRAM MANAGEMENT WOMEN	...	53	10	...	51	5	...	69	...	6	18	...	11
2005 * SUPPLY CLERICAL AND TECHNICIAN WOMEN	...	59 29	15 7	...	191 65	1	...	179 99	...	31 22	1	...	52 17
2010 A INVENTORY MANAGEMENT WOMEN	1 8	83 143	15 4	...	1,212 600	14 6	2	150 102	3	5 2	31 16	...	331 213
2030 A DISTRIBUTION FACILITIES AND STORAGE MANAGEMENT WOMEN	...	99	3	...	166	3	...	35	1	9	10	...	34
2032 A PACKAGING WOMEN	...	2	1	...	12	1	...	17	...	5	10	...	25
2050 A SUPPLY CATALOGING WOMEN	...	26	2	...	...	...	...	16	...	...	...	...	...
2091 C SALES STORE CLERICAL WOMEN	...	17	2	...	...	...	...	13	...	...	...	...	13
2099 O SUPPLY STUDENT TRAINEE WOMEN	3	...	...	...	...	11
2000 SUPPLY WOMEN	9 ...	400 248	63 32	...	2,162 1,154	32 14	2 2	575 325	5 3	67 41	86 48	...	528 293
2101 A TRANSPORTATION SPECIALIST WOMEN	...	6,119	22	...	...	...	...	50	...	12	2	4	73
2102 * TRANSPORTATION CLERK AND ASSISTANT WOMEN	...	643	3	...	...	...	...	35	...	4	...	3	21
2110 A TRANSPORTATION INDUSTRY ANALYSIS WOMEN	...	96 83	1 1	...	152 107	1	...	140 113	...	5 5	6 1	2	31 18
2121 A RAILROAD SAFETY WOMEN	...	101	...	...	...	...	...	...	...	...	...	...	1
2123 A MOTOR CARRIER SAFETY WOMEN	...	374	...	...	...	...	...	...	...	...	...	...	...
2125 A HIGHWAY SAFETY WOMEN	...	21	...	...	...	...	...	...	...	...	...	...	...
2130 A TRAFFIC MANAGEMENT WOMEN	...	265	...	...	...	...	...	...	...	...	...	...	...
2131 * FREIGHT RATE WOMEN	...	77	...	...	...	...	...	...	...	...	...	...	...
2135 T TRANSPORTATION LOSS AND DAMAGE CLAIMS EXAMINING WOMEN	...	272	...	...	...	...	...	...	...	...	...	...	3
2144 T CARGO SCHEDULING WOMEN	...	69	...	...	...	...	...	...	...	...	...	...	1
2150 A TRANSPORTATION OPERATIONS WOMEN	...	18	9	...	1	2	...	60	...	20	...	...	23
2131 * * FREIGHT RATE WOMEN	...	7	5	...	2	1	...	30	...	10	...	...	18
2135 T TRANSPORTATION LOSS AND DAMAGE CLAIMS EXAMINING WOMEN	...	9	...	...	1	1	...	4	...	4	3	...	12
2144 T CARGO SCHEDULING WOMEN	...	7	...	...	1	1	...	1	...	3	3	...	8
2150 A TRANSPORTATION OPERATIONS WOMEN	1
2150 A TRANSPORTATION OPERATIONS WOMEN	...	70	...	...	...	...	...	440	...	10	...	...	4
2150 A TRANSPORTATION OPERATIONS WOMEN	...	8	...	...	...	...	...	137	...	2	...	...	...

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	LABOR	HEALTH AND HUMAN SERVICES
2151 C DISPATCHING WOMEN	419	...	...	116	118	126	12	...	2	18	10	2	...	6
	140	...	...	43	35	30	3	...	...	13	8	2	...	4
2152 A AIR TRAFFIC CONTROL WOMEN	23,781	...	...	296	171	483	...	...	...	...	...	...	...	...
	3,304	...	...	27	15	29	...	...	...	...	...	...	...	...
2154 T AIR TRAFFIC ASSISTANCE WOMEN	501	...	...	45	3	138	...	...	...	...	...	...	...	...
	121	...	...	11	...	19	...	...	...	...	...	...	...	...
2161 A MARINE CARGO WOMEN	40	...	...	24	14	...	...	...	...	...	...	...	...	...
	6	...	...	2	2	...	...	...	...	...	...	...	...	...
2181 T AIRCRAFT OPERATION WOMEN	2,607	...	299	841	9	1,035	...	...	101	41	83	1	...	...
	37	...	3	5	...	13	...	...	1	...	8	...	...	...
2183 T AIR NAVIGATION WOMEN	302	...	...	...	...	302	...	...	...	...	...	...	...	...
	5	...	...	...	...	5	...	...	...	...	...	...	...	...
2185 T AIRCREW TECHNICIAN WOMEN	964	...	13	35	...	910	...	...	...	...	...	3	...	...
	28	...	...	...	...	28	...	...	...	...	...	...	...	...
2199 O TRANSPORTATION STUDENT TRAINEE WOMEN	18	...	1	3	1	...	...	...	...	...	...	...	...	...
	8	...	1	2	1	...	...	...	...	...	...	...	...	...
2100 TRANSPORTATION WOMEN	45,265	56	440	3,998	2,149	4,966	1,009	165	193	113	256	42	...	62
	9,666	20	26	1,581	1,208	953	704	84	59	30	87	28	...	50
2299 UNSPECIFIED WHITE-COLLAR SERIES WOMEN	317	15	1	4	2	8	1	5	1	2	6	2	...	3
	131	2	1	2	1	1	1	...	3	1	1	3	1	2
2200 UNSPECIFIED WOMEN	317	15	1	4	2	8	1	5	1	2	6	2	...	3
	131	2	1	2	1	1	1	...	3	1	1	3	1	2

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-E FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, GENDER, AND SELECTED AGENCY, ALL AREAS, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES 1/ TITLES	HOUSING AND URBAN DEVELOPMENT	TRANSPORTATION	ENERGY	EDUCATION	VETERANS AFFAIRS	ENVIRONMENTAL PROTECTION AGENCY	FEDERAL DEPOSIT INSURANCE CORPORATION	GENERAL SERVICES ADMINISTRATION	OFFICE OF PERSONNEL MANAGEMENT	NATIONAL AERONAUTICS SPACE ADMINISTRATION	SOCIAL SECURITY ADMINISTRATION	TENNESSEE VALLEY AUTHORITY	ALL OTHER AGENCIES
2151 C DISPATCHING WOMEN	...	1	...	...	7	...	...	...	...	...	...	...	1
2152 A AIR TRAFFIC CONTROL WOMEN	...	22,831	...	...	1	...	...	...	...	...	...	...	...
2154 T AIR TRAFFIC ASSISTANCE WOMEN	...	3,233	...	...	...	...	...	...	...	...	...	...	...
2161 A MARINE CARGO WOMEN	...	315	...	...	...	...	...	...	...	...	...	...	...
2181 T AIRCRAFT OPERATION WOMEN	...	91	...	...	...	...	...	...	...	...	...	...	...
2183 T AIR NAVIGATION WOMEN
2185 T AIRCREW TECHNICIAN WOMEN
2199 O TRANSPORTATION STUDENT TRAINEE WOMEN
2100 TRANSPORTATION WOMEN	...	13	...	...	...	...	...	...	...	...	...	...	...
	...	4	...	...	...	...	...	...	...	...	...	...	...
	...	30,655	48	...	162	4	...	694	...	68	11	10	164
	...	4,298	9	...	109	2	...	316	...	24	4	5	69
2299 UNSPECIFIED WHITE-COLLAR SERIES WOMEN	1	1	...	1	11	...	...	...	...	8	...	200	45
2200 UNSPECIFIED WOMEN	1	1	...	1	11	...	...	...	...	8	...	200	45
	1	1	...	1	4	...	...	...	...	...	...	91	16

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-F1 FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY PAY CATEGORY, GRADE, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

PAY CATEGORY BY GRADE	ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
GENERAL SCHEDULE AND RELATED GRADE																		
1	1,468	\$13,610	378	\$13,698	1,090	\$13,580	382	\$13,701	93	\$13,691	289	\$13,704	1,027	\$13,600	249	\$13,701	778	\$13,567
2	2,225	\$16,238	860	\$16,379	1,365	\$16,149	429	\$16,728	145	\$16,689	284	\$16,748	1,717	\$16,205	677	\$16,453	1,040	\$16,044
3	15,049	\$18,599	5,719	\$18,545	9,330	\$18,633	947	\$18,901	320	\$18,732	627	\$18,987	13,338	\$18,700	5,112	\$18,634	8,226	\$18,741
4	66,678	\$21,463	20,268	\$21,272	46,410	\$21,547	3,665	\$21,818	1,201	\$21,862	2,464	\$21,797	60,004	\$21,591	18,057	\$21,363	41,947	\$21,689
5	136,834	\$24,223	39,906	\$23,853	96,928	\$24,375	8,577	\$24,677	2,644	\$24,529	5,933	\$24,743	123,279	\$24,312	35,573	\$23,910	87,706	\$24,475
6	96,446	\$27,304	25,315	\$26,916	71,131	\$27,442	10,879	\$27,738	2,095	\$27,730	8,784	\$27,740	83,117	\$27,333	22,396	\$26,931	60,721	\$27,482
7	138,518	\$30,015	47,357	\$29,832	91,161	\$30,110	20,165	\$30,726	3,826	\$30,016	16,339	\$30,892	115,077	\$29,964	42,106	\$29,906	72,971	\$29,997
8	43,618	\$34,110	15,778	\$34,144	27,840	\$34,091	8,009	\$34,996	1,121	\$34,445	6,888	\$35,086	34,548	\$33,961	14,217	\$34,211	20,331	\$33,787
9	132,071	\$36,232	65,162	\$36,494	66,909	\$35,978	14,615	\$36,630	4,205	\$36,133	10,410	\$36,830	112,853	\$36,274	58,468	\$36,620	54,385	\$35,902
10	17,647	\$40,922	9,905	\$40,635	7,742	\$41,289	1,979	\$42,547	510	\$40,595	1,469	\$43,224	15,333	\$40,786	9,195	\$40,699	6,138	\$40,916
11	190,850	\$44,021	104,984	\$44,521	85,866	\$43,411	19,085	\$43,437	6,975	\$43,618	12,110	\$43,333	165,446	\$44,170	93,838	\$44,700	71,608	\$43,477
12	235,846	\$52,937	152,749	\$53,507	83,097	\$51,890	35,067	\$52,523	15,523	\$53,180	19,544	\$52,001	193,884	\$53,070	132,126	\$53,618	61,758	\$51,896
13	175,530	\$63,597	125,152	\$64,205	50,378	\$62,089	46,929	\$63,332	26,200	\$64,107	20,729	\$62,354	125,970	\$63,784	96,800	\$64,332	29,170	\$61,965
14	90,442	\$75,866	69,096	\$76,424	21,346	\$74,061	35,848	\$76,397	24,240	\$77,198	11,608	\$74,725	52,271	\$75,723	43,054	\$76,202	9,217	\$73,482
15	51,746	\$91,215	40,811	\$91,829	10,935	\$88,923	24,593	\$92,089	18,133	\$93,020	6,460	\$89,474	25,648	\$90,658	21,493	\$91,089	4,155	\$88,428
TOTAL	1,394,968	\$44,803	723,440	\$50,913	671,528	\$38,221	231,169	\$55,325	107,231	\$63,903	123,938	\$47,904	1,123,512	\$42,822	593,361	\$48,798	530,151	\$36,134
AVERAGE GRADE	9.69		10.77		8.53		11.23		12.36		10.24		9.39		10.50		8.15	
MEDIAN GRADE	11.0		12.0		8.0		12.0		13.0		11.0		11.0		11.0		7.0	
SENIOR PAY LEVELS	15,730	\$111,131	12,518	\$111,315	3,212	\$110,411	7,757	\$115,977	5,965	\$116,392	1,792	\$114,595	7,241	\$106,181	5,954	\$106,467	1,287	\$104,854
OTHER	68,750	\$49,911	22,959	\$55,960	45,791	\$46,878	7,353	\$55,511	4,451	\$56,391	2,902	\$54,161	54,166	\$49,707	16,363	\$56,809	37,803	\$46,633
GRAND TOTAL	1,479,448	\$45,746	758,917	\$52,062	720,531	\$39,093	246,279	\$57,241	117,647	\$66,280	128,632	\$48,974	1,184,919	\$43,524	615,678	\$49,569	569,241	\$36,987

TABLE W-F2 FULL-TIME CIVILIAN GENERAL SCHEDULE EMPLOYMENT AND AVERAGE SALARY BY GRADE, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

GENERAL SCHEDULE GRADE	ALL AREAS						WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY	AVERAGE EMPLOYMENT	AVERAGE SALARY
1	1,441	\$13,612	366	\$13,702	1,075	\$13,581	378	\$13,698	92	\$13,676	286	\$13,704	1,015	\$13,592	245	\$13,706	770	\$13,556
	2,113	\$16,226	800	\$16,443	1,313	\$16,094	392	\$16,554	129	\$16,431	263	\$16,614	1,658	\$16,203	649	\$16,490	1,009	\$16,018
	14,707	\$18,622	5,541	\$18,574	9,166	\$18,651	890	\$18,850	293	\$18,578	597	\$18,983	13,066	\$18,729	4,966	\$18,675	8,100	\$18,762
	64,993	\$21,475	19,682	\$21,313	45,311	\$21,545	3,483	\$21,741	1,132	\$21,750	2,351	\$21,737	58,679	\$21,592	17,598	\$21,401	41,081	\$21,674
	133,905	\$24,217	39,033	\$23,870	94,872	\$24,360	8,240	\$24,615	2,541	\$24,433	5,699	\$24,696	121,147	\$24,293	34,980	\$23,916	86,167	\$24,447
	93,342	\$27,279	24,792	\$26,919	68,550	\$27,409	10,225	\$27,625	1,998	\$27,655	8,227	\$27,618	80,960	\$27,312	22,038	\$26,936	58,922	\$27,453
	133,455	\$29,976	46,092	\$29,822	87,363	\$30,057	19,158	\$30,652	3,628	\$29,993	15,530	\$30,806	111,608	\$29,931	41,192	\$29,892	70,416	\$29,954
	41,086	\$34,087	14,916	\$34,198	26,170	\$34,023	7,335	\$34,864	1,011	\$34,401	6,324	\$34,938	33,098	\$33,974	13,555	\$34,265	19,543	\$33,773
	126,702	\$36,202	62,831	\$36,489	63,871	\$35,920	13,595	\$36,488	3,904	\$35,993	9,691	\$36,688	109,530	\$36,270	57,004	\$36,625	52,526	\$35,885
	16,220	\$40,782	9,157	\$40,527	7,063	\$41,113	1,568	\$41,718	441	\$40,127	1,127	\$42,341	14,344	\$40,755	8,531	\$40,614	5,813	\$40,963
	180,912	\$43,994	98,887	\$44,509	82,025	\$43,373	17,426	\$43,164	6,273	\$43,338	11,153	\$43,066	159,058	\$44,170	89,703	\$44,699	69,355	\$43,486
	211,770	\$52,867	134,733	\$53,478	77,037	\$51,797	31,893	\$52,208	13,793	\$52,795	18,100	\$51,761	174,931	\$53,069	117,269	\$53,656	57,662	\$51,875
	156,387	\$63,604	109,781	\$64,251	46,606	\$62,079	44,472	\$63,264	24,749	\$64,059	19,723	\$62,266	109,650	\$63,828	83,183	\$64,409	26,467	\$61,999
	67,668	\$76,159	50,136	\$76,849	17,532	\$74,187	31,002	\$76,234	20,695	\$77,058	10,307	\$74,578	35,978	\$76,196	28,858	\$76,816	7,120	\$73,681
	36,151	\$91,283	28,193	\$92,024	7,958	\$88,658	21,488	\$91,751	15,709	\$92,716	5,779	\$89,128	14,396	\$90,703	12,255	\$91,264	2,141	\$87,494
TOTAL	1,280,852	\$43,500	644,940	\$49,300	635,912	\$37,617	211,545	\$54,644	96,388	\$63,174	115,157	\$47,503	1,039,118	\$41,462	532,026	\$47,062	507,092	\$35,586
AVERAGE GRADE	9.49		10.54		8.43		11.16		12.30		10.20		9.18		10.25		8.06	
MEDIAN GRADE	11.0		12.0		8.0		12.0		13.0		11.0		9.0		11.0		7.0	

TABLE W-G FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY PAY CATEGORY, GRADE, OCCUPATIONAL CATEGORY, AND GENDER, SEPTEMBER 30, 1997

PAY CATEGORY/GRADE	ALL CATEGORIES			PROFESSIONAL			ADMINISTRATIVE			TECHNICAL			CLERICAL			OTHER			UNSPECIFIED
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	
GRAND TOTAL	1,479,448	758,917	720,531	395,936	248,771	147,165	515,619	301,057	214,562	339,295	137,434	201,861	184,022	31,338	152,684	44,257	40,130	4,127	319
GENERAL SCHEDULE AND RELATED PAY PLANS																			
GRADES																			
1	1,468	378	1,090	...	...	...	3	...	3	150	66	84	1,271	293	978	44	19	25	...
2	2,225	860	1,365	...	...	...	5	...	5	643	333	310	1,453	465	988	123	62	61	1
3	15,049	5,719	9,330	...	...	...	13	6	7	3,784	2,060	1,724	10,771	3,336	7,435	473	312	161	8
4	66,678	20,268	46,410	10	1	9	103	24	79	16,900	6,599	10,301	47,463	11,951	35,512	2,189	1,689	500	13
5	136,834	39,906	96,928	1,280	562	718	5,130	2,902	2,228	52,608	17,720	34,888	70,226	11,856	58,370	7,587	6,864	723	3
6	96,446	25,315	71,131	11	4	7	532	225	307	61,762	15,838	45,924	26,393	1,971	24,422	7,747	7,277	470	1
7	138,518	47,357	91,161	5,998	2,727	3,271	16,305	7,498	8,807	92,890	28,242	64,648	14,439	789	13,650	8,875	8,091	784	11
8	43,618	15,778	27,840	768	377	391	1,753	782	971	29,076	9,199	19,877	6,313	243	6,070	5,686	5,176	510	22
9	132,071	65,162	66,909	25,882	10,970	14,912	60,746	27,317	33,429	38,055	22,683	15,372	2,836	108	2,728	4,519	4,074	445	33
10	17,647	9,905	7,742	3,442	921	2,521	4,886	3,405	1,481	8,048	5,138	2,910	849	25	824	422	416	6	...
11	190,850	104,984	85,866	54,184	30,499	23,685	115,623	56,421	59,202	18,180	15,634	2,546	291	9	282	2,540	2,406	134	32
12	235,846	152,749	83,097	89,532	62,684	26,848	135,240	80,000	55,240	10,008	9,096	912	55	4	51	1,008	962	46	3
13	175,530	125,152	50,378	78,352	59,672	18,680	93,413	61,933	31,480	3,420	3,228	192	8	3	5	315	305	10	22
14	90,442	69,096	21,346	40,708	31,947	8,761	49,019	36,476	12,543	537	514	23	2	1	1	114	111	3	62
15	51,746	40,811	10,935	31,714	25,633	6,081	19,876	15,038	4,838	57	51	6	...	...	...	92	84	8	7
TOTAL, ALL GRADES	1,394,968	723,440	671,528	331,881	225,997	105,884	502,647	292,027	210,620	336,118	136,401	199,717	182,370	31,054	151,316	41,734	37,848	3,886	218
AVERAGE GRADE	9.69	10.77	8.53	12.22	12.51	11.60	11.63	11.91	11.25	7.12	7.88	6.60	5.07	4.48	5.20	7.06	7.12	6.44	10.53
MEDIAN GRADE	11.0	12.0	8.0	12.0	13.0	12.0	12.0	12.0	11.0	7.0	7.0	7.0	5.0	4.0	5.0	7.0	7.0	7.0	11.0
SENIOR PAY LEVELS	15,730	12,518	3,212	9,536	7,759	1,777	6,143	4,711	1,432	4	4	...	1	1	...	30	29	1	16
ALL OTHER	68,750	22,959	45,791	54,519	15,015	39,504	6,829	4,319	2,510	3,173	1,029	2,144	1,651	283	1,368	2,493	2,253	240	85

TABLE W-H FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES		TOTAL			SUPERVISORY			NON-SUPERVISORY			
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	
	GRAND TOTAL	1,479,448	758,917	720,531	177,308	122,107	55,201	1,302,140	636,810	665,330	
0006 A	CORRECTIONAL INSTITUTION ADMINISTRATION	1,663	1,238	425	1,064	831	233	599	407	192	
0007 O	CORRECTIONAL OFFICER	12,601	11,112	1,489	1,240	1,096	144	11,361	10,016	1,345	
0011 A	BOND SALES PROMOTION	111	87	24	17	16	1	94	71	23	
0018 A	SAFETY AND OCCUPATIONAL HEALTH MANAGEMENT	4,271	3,379	892	786	642	144	3,485	2,737	748	
0019 T	SAFETY TECHNICIAN	244	140	104	1	1	...	243	139	104	
0020 P	COMMUNITY PLANNING	555	413	142	85	73	12	470	340	130	
0021 T	COMMUNITY PLANNING TECHNICIAN	18	5	13	...	...	...	18	5	13
0023 A	OUTDOOR RECREATION PLANNING	646	407	239	60	52	8	586	355	231	
0025 *	PARK RANGER	6,141	4,361	1,780	1,446	1,122	324	4,695	3,239	1,456	
0028 A	ENVIRONMENTAL PROTECTION SPECIALIST	5,551	3,373	2,178	534	361	173	5,017	3,012	2,005	
0029 T	ENVIRONMENTAL PROTECTION ASSISTANT	529	167	362	1	1	...	528	166	362	
0030 A	SPORTS SPECIALIST	587	493	94	206	181	25	381	312	69	
0050 A	FUNERAL DIRECTING	44	40	4	12	11	1	32	29	3	
0060 P	CHAPLAIN	605	553	52	146	138	8	459	415	44	
0062 A	CLOTHING DESIGN	25	7	18	5	3	2	20	4	16	
0072 *	FINGERPRINT IDENTIFICATION	1,061	461	600	93	61	32	968	400	568	
0080 A	SECURITY ADMINISTRATION	6,315	3,978	2,337	1,103	862	241	5,212	3,116	2,096	
0081 O	FIRE PROTECTION AND PREVENTION	9,510	9,319	191	1,429	1,408	21	8,081	7,911	170	
0082 O	UNITED STATES MARSHAL	89	80	9	89	80	9	...	...	...
0083 O	POLICE	8,709	8,084	625	1,487	1,402	85	7,222	6,682	540	
0084 O	NUCLEAR MATERIALS COURIER	226	226	...	13	13	...	213	213	...	
116	0085 O	SECURITY GUARD	4,095	3,707	388	364	337	27	3,731	3,370	361
	0086 C	SECURITY CLERICAL AND ASSISTANCE	1,582	473	1,109	34	14	20	1,548	459	1,089
	0090 T	GUIDE	246	149	97	5	4	1	241	145	96
	0095 P	FOREIGN LAW SPECIALIST	20	11	9	20	11	9
	0099 O	GENERAL STUDENT TRAINEE	218	121	97	218	121	97
	0000 MISCELLANEOUS OCCUPATIONS	65,662	52,384	13,278	10,220	8,709	1,511	55,442	43,675	11,767	
0101 P	SOCIAL SCIENCE	6,272	3,235	3,037	821	465	356	5,451	2,770	2,681	
0102 T	SOCIAL SCIENCE AID AND TECHNICIAN	685	338	347	12	5	7	673	333	340	
0105 A	SOCIAL INSURANCE ADMINISTRATION	25,323	8,673	16,650	4,103	2,106	1,997	21,220	6,567	14,653	
0106 A	UNEMPLOYMENT INSURANCE	118	69	49	21	15	6	97	54	43	
0107 A	HEALTH INSURANCE ADMINISTRATION	1,556	597	959	115	55	60	1,441	542	899	
0110 P	ECONOMIST	5,252	3,809	1,443	887	679	208	4,365	3,130	1,235	
0119 T	ECONOMICS ASSISTANT	130	28	102	14	1	13	116	27	89	
0130 P	FOREIGN AFFAIRS	3,554	2,427	1,127	1,006	732	274	2,548	1,695	853	
0131 P	INTERNATIONAL RELATIONS	145	99	46	34	31	3	111	68	43	
0132 A	INTELLIGENCE	4,726	2,996	1,730	536	414	122	4,190	2,582	1,608	
0134 C	INTELLIGENCE AID AND CLERK	442	82	360	2	...	2	440	82	358	
0135 P	FOREIGN AGRICULTURAL AFFAIRS	185	150	35	41	36	5	144	114	30	
0136 A	INTERNATIONAL COOPERATION	27	8	19	2	1	1	25	7	18	
0140 P	MANPOWER RESEARCH AND ANALYSIS	30	17	13	6	5	1	24	12	12	
0142 A	MANPOWER DEVELOPMENT	448	233	215	86	62	24	362	171	191	
0150 P	GEOGRAPHY	349	241	108	44	33	11	305	208	97	
0160 A	CIVIL RIGHTS ANALYSIS	57	24	33	7	3	4	50	21	29	
0170 P	HISTORY	652	490	162	103	84	19	549	406	143	
0180 P	PSYCHOLOGY	3,563	2,348	1,215	564	439	125	2,999	1,909	1,090	
0181 T	PSYCHOLOGY AID AND TECHNICIAN	702	364	338	11	5	6	691	359	332	

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TABLE W-H FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			TOTAL			SUPERVISORY			NON-SUPERVISORY		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
0184 P SOCIOLOGY			44	22	22	4	2	2	40	20	20
0185 P SOCIAL WORK			4,817	2,034	2,783	694	382	312	4,123	1,652	2,471
0186 T SOCIAL SERVICES AID AND ASSISTANT			965	431	534	52	39	13	913	392	521
0187 A SOCIAL SERVICES			569	174	395	20	10	10	549	164	385
0188 A RECREATION SPECIALIST			1,853	1,198	655	831	518	313	1,022	680	342
0189 T RECREATION AID AND ASSISTANT			2,029	1,135	894	98	54	44	1,931	1,081	850
0190 P GENERAL ANTHROPOLOGY			90	53	37	3	2	1	87	51	36
0193 P ARCHEOLOGY			1,050	656	394	56	38	18	994	618	376
0199 O SOCIAL SCIENCE STUDENT TRAINEE			107	42	65	...	...	...	107	42	65
0100 SOCIAL SCIENCE, PSYCHOLOGY, AND WELFARE			65,740	31,973	33,767	10,173	6,216	3,957	55,567	25,757	29,810
0201 A PERSONNEL MANAGEMENT			10,978	3,373	7,605	2,714	1,263	1,451	8,264	2,110	6,154
0203 * PERSONNEL CLERICAL AND ASSISTANCE			8,863	905	7,958	83	11	72	8,780	894	7,886
0204 * MILITARY PERSONNEL CLERICAL AND TECHNICIAN			7,465	2,326	5,139	487	207	280	6,978	2,119	4,859
0205 A MILITARY PERSONNEL MANAGEMENT			1,739	982	757	651	418	233	1,088	564	524
0212 A PERSONNEL STAFFING			1,981	390	1,591	220	71	149	1,761	319	1,442
0221 A POSITION CLASSIFICATION			978	389	589	110	58	52	868	331	537
0222 A OCCUPATIONAL ANALYSIS			29	17	12	7	4	3	22	13	9
0223 A SALARY AND WAGE ADMINISTRATION			144	59	85	18	10	8	126	49	77
0230 A EMPLOYEE RELATIONS			1,642	421	1,221	156	68	88	1,486	353	1,133
0233 A LABOR RELATIONS			1,083	555	528	136	80	56	947	475	472
0235 A EMPLOYEE DEVELOPMENT			1,990	661	1,329	286	151	135	1,704	510	1,194
0241 A MEDIATION			214	176	38	20	19	1	194	157	37
0243 A APPRENTICESHIP AND TRAINING			147	99	48	21	18	3	126	81	45
0244 A LABOR MANAGEMENT RELATIONS EXAMINING			374	239	135	92	80	12	282	159	123
0246 A CONTRACTOR INDUSTRIAL RELATIONS			125	60	65	14	9	5	111	51	60
0249 A WAGE AND HOUR COMPLIANCE			1,136	666	470	152	113	39	984	553	431
0260 A EQUAL EMPLOYMENT OPPORTUNITY			2,507	779	1,728	425	172	253	2,082	607	1,475
0270 A FEDERAL RETIREMENT BENEFITS			444	141	303	39	20	19	405	121	284
0299 O PERSONNEL MANAGEMENT STUDENT TRAINEE			56	18	38	...	...	...	56	18	38
0200 PERSONNEL MANAGEMENT AND INDUSTRIAL RELATIONS			41,895	12,256	29,639	5,631	2,772	2,859	36,264	9,484	26,780
0301 A MISCELLANEOUS ADMINISTRATION AND PROGRAM			50,515	25,455	25,060	11,503	7,645	3,858	39,012	17,810	21,202
0302 C MESSENGER			88	74	14	2	1	1	86	73	13
0303 * MISCELLANEOUS CLERK AND ASSISTANT			61,845	13,270	48,575	1,611	387	1,224	60,234	12,883	47,351
0304 C INFORMATION RECEPTIONIST			916	159	757	4	2	2	912	157	755
0305 C MAIL AND FILE			12,837	5,737	7,100	693	274	419	12,144	5,463	6,681
0309 C CORRESPONDENCE CLERK			251	45	206	6	...	6	245	45	200
0312 C CLERK-STENOGRAPHER AND REPORTER			108	4	104	3	1	2	105	3	102
0313 C WORK UNIT SUPERVISING			160	12	148	156	12	144	4	...	4
0318 C SECRETARY			64,484	1,635	62,849	166	1	165	64,318	1,634	62,684
0319 C CLOSED MICROPHONE REPORTING			139	27	112	5	2	3	134	25	109
0322 C CLERK-TYPIST			2,962	541	2,421	32	16	16	2,930	525	2,405
0326 * OFFICE AUTOMATION CLERICAL AND ASSISTANCE			14,674	1,815	12,859	61	3	58	14,613	1,812	12,801
0332 T COMPUTER OPERATION			3,893	1,850	2,043	323	181	142	3,570	1,669	1,901
0334 A COMPUTER SPECIALIST			55,301	33,481	21,820	6,000	4,310	1,690	49,301	29,171	20,130
0335 * COMPUTER CLERK AND ASSISTANT			6,793	2,138	4,655	145	53	92	6,648	2,085	4,563
0340 A PROGRAM MANAGEMENT			7,211	5,219	1,992	6,073	4,404	1,669	1,138	815	323
0341 A ADMINISTRATIVE OFFICER			7,989	2,473	5,516	2,901	1,365	1,536	5,088	1,108	3,980
0342 A SUPPORT SERVICES ADMINISTRATION			3,793	1,732	2,061	1,268	607	661	2,525	1,125	1,400

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TABLE W-H FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES		TOTAL			SUPERVISORY			NON-SUPERVISORY		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
0343 A	MANAGEMENT AND PROGRAM ANALYSIS	39,492	15,044	24,448	4,245	2,307	1,938	35,247	12,737	22,510
0344 *	MANAGEMENT AND PROGRAM CLERICAL AND ASSISTANCE	6,556	944	5,612	113	36	77	6,443	908	5,535
0346 A	LOGISTICS MANAGEMENT	11,266	7,916	3,350	2,131	1,773	358	9,135	6,143	2,992
0350 C	EQUIPMENT OPERATOR	1,382	778	604	38	19	19	1,344	759	585
0351 C	PRINTING CLERICAL	141	39	102	...	...	...	141	39	102
0356 C	DATA TRANSCRIBER	2,609	281	2,328	185	12	173	2,424	269	2,155
0357 C	CODING	177	33	144	6	...	6	171	33	138
0359 C	ELECTRIC ACCOUNTING MACHINE OPERATION	1	1	...	...	...	...	1	1	...
0360 A	EQUAL OPPORTUNITY COMPLIANCE	1,807	793	1,014	311	166	145	1,496	627	869
0361 T	EQUAL OPPORTUNITY ASSISTANCE	550	48	502	1	...	1	549	48	501
0362 T	ELECTRIC ACCOUNTING MACHINE PROJECT PLANNING	1	1	...	1	1	...	...	...	...
0382 C	TELEPHONE OPERATING	1,436	395	1,041	91	14	77	1,345	381	964
0390 T	TELECOMMUNICATIONS PROCESSING	773	480	293	78	51	27	695	429	266
0391 A	TELECOMMUNICATIONS	6,904	5,147	1,757	1,120	940	180	5,784	4,207	1,577
0392 T	GENERAL TELECOMMUNICATIONS	1,165	660	505	81	53	28	1,084	607	477
0394 C	COMMUNICATIONS CLERICAL	262	50	212	...	...	...	262	50	212
0399 O	ADMINISTRATION AND OFFICE SUPPORT STUDENT TRAINEE	528	193	335	...	...	...	528	193	335
0300	GENERAL ADMINISTRATION, CLERICAL, AND OFFICE SERVICES	369,009	128,470	240,539	39,353	24,636	14,717	329,656	103,834	225,822
0401 P	GENERAL BIOLOGICAL SCIENCE	9,189	6,282	2,907	1,364	1,139	225	7,825	5,143	2,682
0403 P	MICROBIOLOGY	1,963	1,149	814	257	178	79	1,706	971	735
0404 T	BIOLOGICAL SCIENCE TECHNICIAN	6,214	3,656	2,558	86	50	36	6,128	3,606	2,522
0405 P	PHARMACOLOGY	403	284	119	46	37	9	357	247	110
118 0406 P	AGRICULTURAL EXTENSION	10	5	5	3	2	1	7	3	4
0408 P	ECOLOGY	802	570	232	53	44	9	749	526	223
0410 P	ZOOLOGY	98	79	19	20	18	2	78	61	17
0413 P	PHYSIOLOGY	441	335	106	59	51	8	382	284	98
0414 P	ENTOMOLOGY	583	502	81	83	76	7	500	426	74
0415 P	TOXICOLOGY	282	196	86	33	25	8	249	171	78
0421 T	PLANT PROTECTION TECHNICIAN	304	192	112	...	...	...	304	192	112
0430 P	BOTANY	382	187	195	10	5	5	372	182	190
0434 P	PLANT PATHOLOGY	279	221	58	35	35	...	244	186	58
0435 P	PLANT PHYSIOLOGY	264	208	56	34	31	3	230	177	53
0436 P	PLANT PROTECTION AND QUARANTINE	1,620	1,241	379	237	194	43	1,383	1,047	336
0437 P	HORTICULTURE	132	93	39	28	24	4	104	69	35
0440 P	GENETICS	352	281	71	48	45	3	304	236	68
0454 P	RANGELAND MANAGEMENT	1,076	871	205	65	57	8	1,011	814	197
0455 T	RANGE TECHNICIAN	1,338	1,070	268	113	107	6	1,225	963	262
0457 P	SOIL CONSERVATION	4,328	3,588	740	504	455	49	3,824	3,133	691
0458 T	SOIL CONSERVATION TECHNICIAN	1,447	1,189	258	...	...	...	1,447	1,189	258
0459 T	IRRIGATION SYSTEM OPERATION	120	119	1	14	14	...	106	105	1
0460 P	FORESTRY	4,190	3,388	802	1,145	968	177	3,045	2,420	625
0462 T	FORESTRY TECHNICIAN	13,393	10,586	2,807	1,136	1,043	93	12,257	9,543	2,714
0470 P	SOIL SCIENCE	1,420	1,252	168	116	106	10	1,304	1,146	158
0471 P	AGRONOMY	295	266	29	16	16	...	279	250	29
0475 P	AGRICULTURAL MANAGEMENT	1,561	1,229	332	210	184	26	1,351	1,045	306
0480 P	GENERAL FISH AND WILDLIFE ADMINISTRATION	192	155	37	136	106	30	56	49	7
0482 P	FISHERY BIOLOGY	2,065	1,638	427	287	261	26	1,778	1,377	401
0485 P	WILDLIFE REFUGE MANAGEMENT	625	531	94	297	267	30	328	264	64
0486 P	WILDLIFE BIOLOGY	2,307	1,713	594	240	215	25	2,067	1,498	569

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TABLE W-H FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			TOTAL			SUPERVISORY			NON-SUPERVISORY		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
0487 P ANIMAL SCIENCE			95	79	16	23	20	3	72	59	13
0493 P HOME ECONOMICS			16	2	14	2	...	2	14	2	12
0499 O BIOLOGICAL SCIENCE STUDENT TRAINEE			217	96	121	...	...	...	217	96	121
0400 BIOLOGICAL SCIENCES			58,003	43,253	14,750	6,700	5,773	927	51,303	37,480	13,823
0501 A FINANCIAL ADMINISTRATION AND PROGRAM			8,620	3,435	5,185	1,924	977	947	6,696	2,458	4,238
0503 * FINANCIAL CLERICAL AND ASSISTANCE			6,560	1,431	5,129	439	128	311	6,121	1,303	4,818
0505 A FINANCIAL MANAGEMENT			1,599	1,111	488	1,226	896	330	373	215	158
0510 P ACCOUNTING			12,741	6,711	6,030	2,662	1,645	1,017	10,079	5,066	5,013
0511 P AUDITING			12,247	8,260	3,987	1,952	1,650	302	10,295	6,610	3,685
0512 P INTERNAL REVENUE AGENT			14,609	8,798	5,811	1,420	978	442	13,189	7,820	5,369
0525 * ACCOUNTING TECHNICIAN			17,865	3,687	14,178	787	132	655	17,078	3,555	13,523
0526 T TAX TECHNICIAN			3,756	1,166	2,590	501	118	383	3,255	1,048	2,207
0530 C CASH PROCESSING			1,447	273	1,174	52	8	44	1,395	265	1,130
0540 C VOUCHER EXAMINING			2,409	646	1,763	147	40	107	2,262	606	1,656
0544 * CIVILIAN PAY			2,444	488	1,956	118	23	95	2,326	465	1,861
0545 * MILITARY PAY			2,613	883	1,730	236	94	142	2,377	789	1,588
0560 A BUDGET ANALYSIS			12,887	3,742	9,145	1,606	715	891	11,281	3,027	8,254
0561 * BUDGET CLERICAL AND ASSISTANCE			3,581	451	3,130	20	2	18	3,561	449	3,112
0570 A FINANCIAL INSTITUTION EXAMINING			4,463	3,228	1,235	427	336	91	4,036	2,892	1,144
0580 A CREDIT UNION EXAMINER			672	483	189	22	20	2	650	463	187
0592 * TAX EXAMINING			19,453	4,655	14,798	1,574	307	1,267	17,879	4,348	13,531
0593 T INSURANCE ACCOUNTS			66	23	43	7	1	6	59	22	37
0599 O FINANCIAL MANAGEMENT STUDENT TRAINEE			110	25	85	...	...	...	110	25	85
0500 ACCOUNTING AND BUDGET			128,142	49,496	78,646	15,120	8,070	7,050	113,022	41,426	71,596
0601 P GENERAL HEALTH SCIENCE			4,223	2,047	2,176	662	387	275	3,561	1,660	1,901
0602 P MEDICAL OFFICER			10,760	7,938	2,822	2,217	1,802	415	8,543	6,136	2,407
0603 A PHYSICIAN'S ASSISTANT			1,998	1,389	609	80	63	17	1,918	1,326	592
0610 P NURSE			40,165	5,107	35,058	3,437	332	3,105	36,728	4,775	31,953
0620 T PRACTICAL NURSE			11,366	1,690	9,676	6	1	5	11,360	1,689	9,671
0621 T NURSING ASSISTANT			11,439	3,888	7,551	12	6	6	11,427	3,882	7,545
0622 T MEDICAL SUPPLY AIDE AND TECHNICIAN			2,114	1,200	914	122	69	53	1,992	1,131	861
0625 T AUTOPSY ASSISTANT			51	46	5	1	1	...	50	45	5
0630 P DIETITIAN AND NUTRITIONIST			1,473	105	1,368	338	31	307	1,135	74	1,061
0631 P OCCUPATIONAL THERAPIST			686	123	563	77	9	68	609	114	495
0633 P PHYSICAL THERAPIST			725	267	458	101	41	60	624	226	398
0635 P CORRECTIVE THERAPIST			490	313	177	57	44	13	433	269	164
0636 T REHABILITATION THERAPY ASSISTANT			755	365	390	1	...	1	754	365	389
0637 P MANUAL ARTS THERAPIST			90	79	11	13	12	1	77	67	10
0638 P RECREATION/CREATIVE ARTS THERAPIST			790	352	438	103	62	41	687	290	397
0639 P EDUCATIONAL THERAPIST			17	2	15	...	...	...	17	2	15
0640 T HEALTH AID AND TECHNICIAN			5,548	2,386	3,162	153	77	76	5,395	2,309	3,086
0642 T NUCLEAR MEDICINE TECHNICIAN			128	62	66	8	6	2	120	56	64
0644 P MEDICAL TECHNOLOGIST			5,470	1,763	3,707	765	266	499	4,705	1,497	3,208
0645 T MEDICAL TECHNICIAN			1,823	648	1,175	40	18	22	1,783	630	1,153
0646 T PATHOLOGY TECHNICIAN			465	148	317	45	19	26	420	129	291
0647 T DIAGNOSTIC RADIOLOGIC TECHNOLOGIST			3,028	1,554	1,474	271	172	99	2,757	1,382	1,375
0648 T THERAPEUTIC RADIOLOGIC TECHNOLOGIST			133	52	81	21	8	13	112	44	68
0649 T MEDICAL INSTRUMENT TECHNICIAN			1,954	778	1,176	125	65	60	1,829	713	1,116

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TABLE W-H FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			TOTAL			SUPERVISORY			NON-SUPERVISORY		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
0650	T	MEDICAL TECHNICAL ASSISTANT	1	...	1	...	...	...	1	...	1
0651	T	RESPIRATORY THERAPIST	372	204	168	27	16	11	345	188	157
0660	P	PHARMACIST	4,494	2,505	1,989	599	444	155	3,895	2,061	1,834
0661	T	PHARMACY TECHNICIAN	3,434	1,064	2,370	50	18	32	3,384	1,046	2,338
0662	P	OPTOMETRIST	238	160	78	7	5	2	231	155	76
0664	T	RESTORATION TECHNICIAN	14	12	2	1	1	...	13	11	2
0665	P	SPEECH PATHOLOGY AND AUDIOLOGY	701	240	461	110	64	46	591	176	415
0667	T	ORTHOTIST AND PROSTHETIST	209	197	12	28	27	1	181	170	11
0668	P	PODIATRIST	263	207	56	8	7	1	255	200	55
0669	A	MEDICAL RECORDS ADMINISTRATION	501	57	444	307	28	279	194	29	165
0670	A	HEALTH SYSTEM ADMINISTRATION	588	420	168	511	369	142	77	51	26
0671	A	HEALTH SYSTEM SPECIALIST	1,640	728	912	368	181	187	1,272	547	725
0672	T	PROSTHETIC REPRESENTATIVE	186	125	61	121	88	33	65	37	28
0673	A	HOSPITAL HOUSEKEEPING MANAGEMENT	230	199	31	186	167	19	44	32	12
0675	T	MEDICAL RECORDS TECHNICIAN	3,171	499	2,672	129	28	101	3,042	471	2,571
0679	C	MEDICAL CLERK	10,176	1,998	8,178	249	52	197	9,927	1,946	7,981
0680	P	DENTAL OFFICER	801	699	102	204	188	16	597	511	86
0681	T	DENTAL ASSISTANT	2,773	200	2,573	46	1	45	2,727	199	2,528
0682	T	DENTAL HYGIENE	333	15	318	1	...	1	332	15	317
0683	T	DENTAL LABORATORY AID AND TECHNICIAN	612	507	105	26	26	...	586	481	105
0685	A	PUBLIC HEALTH PROGRAM SPECIALIST	1,488	746	742	390	247	143	1,098	499	599
0688	A	SANITARIAN	44	29	15	7	6	1	37	23	14
0690	P	INDUSTRIAL HYGIENE	1,494	1,028	466	196	149	47	1,298	879	419
120	P	CONSUMER SAFETY	1,897	1,092	805	283	207	76	1,614	885	729
0698	T	ENVIRONMENTAL HEALTH TECHNICIAN	119	89	30	1	1	...	118	88	30
0699	O	MEDICAL AND HEALTH STUDENT TRAINEE	85	22	63	1	...	1	84	22	62
0600	MEDICAL, HOSPITAL, DENTAL, AND PUBLIC HEALTH		141,555	45,344	96,211	12,511	5,811	6,700	129,044	39,533	89,511
0701	P	VETERINARY MEDICAL SCIENCE	1,840	1,494	346	1,026	884	142	814	610	204
0704	T	ANIMAL HEALTH TECHNICIAN	347	290	57	12	11	1	335	279	56
0799	O	VETERINARY STUDENT TRAINEE	1	...	1	...	...	...	1	...	1
0700	VETERINARY MEDICAL SCIENCE		2,188	1,784	404	1,038	895	143	1,150	889	261
0801	P	GENERAL ENGINEERING	18,997	17,097	1,900	5,234	4,968	266	13,763	12,129	1,634
0802	T	ENGINEERING TECHNICIAN	18,797	16,871	1,926	871	845	26	17,926	16,026	1,900
0803	P	SAFETY ENGINEERING	549	499	50	80	75	5	469	424	45
0804	P	FIRE PROTECTION ENGINEERING	148	128	20	14	13	1	134	115	19
0806	P	MATERIALS ENGINEERING	1,102	947	155	112	103	9	990	844	146
0807	P	LANDSCAPE ARCHITECTURE	622	438	184	38	31	7	584	407	177
0808	P	ARCHITECTURE	1,867	1,583	284	220	202	18	1,647	1,381	266
0809	T	CONSTRUCTION CONTROL	2,480	2,395	85	96	96	...	2,384	2,299	85
0810	P	CIVIL ENGINEERING	12,390	11,131	1,259	2,382	2,280	102	10,008	8,851	1,157
0817	T	SURVEYING TECHNICIAN	697	659	38	22	21	1	675	638	37
0818	T	ENGINEERING DRAFTING	359	284	75	6	4	2	353	280	73
0819	P	ENVIRONMENTAL ENGINEERING	5,463	4,292	1,171	706	587	119	4,757	3,705	1,052
0828	A	CONSTRUCTION ANALYST	342	310	32	13	12	1	329	298	31
0830	P	MECHANICAL ENGINEERING	10,243	9,577	666	931	911	20	9,312	8,666	646
0840	P	NUCLEAR ENGINEERING	2,248	2,117	131	379	366	13	1,869	1,751	118
0850	P	ELECTRICAL ENGINEERING	4,542	4,136	406	299	288	11	4,243	3,848	395
0854	P	COMPUTER ENGINEERING	2,400	1,951	449	176	154	22	2,224	1,797	427

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TABLE W-H FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			TOTAL			SUPERVISORY			NON-SUPERVISORY		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
0855 P ELECTRONICS ENGINEERING			23,566	21,622	1,944	2,469	2,367	102	21,097	19,255	1,842
0856 T ELECTRONICS TECHNICIAN			10,934	10,293	641	511	499	12	10,423	9,794	629
0858 P BIOMEDICAL ENGINEERING			317	244	73	96	78	18	221	166	55
0861 P AEROSPACE ENGINEERING			7,996	7,185	811	821	786	35	7,175	6,399	776
0871 P NAVAL ARCHITECTURE			788	729	59	114	111	3	674	618	56
0873 A SHIP SURVEYING			148	145	3	12	12	...	136	133	3
0880 P MINING ENGINEERING			251	239	12	37	37	...	214	202	12
0881 P PETROLEUM ENGINEERING			334	302	32	46	43	3	288	259	29
0890 P AGRICULTURAL ENGINEERING			358	315	43	31	31	...	327	284	43
0892 P CERAMIC ENGINEERING			50	41	9	6	4	2	44	37	7
0893 P CHEMICAL ENGINEERING			1,100	889	211	105	94	11	995	795	200
0894 P WELDING ENGINEERING			44	43	1	10	10	...	34	33	1
0895 T INDUSTRIAL ENGINEERING TECHNICIAN			1,345	1,121	224	91	82	9	1,254	1,039	215
0896 P INDUSTRIAL ENGINEERING			1,544	1,297	247	224	210	14	1,320	1,087	233
0899 O ENGINEERING AND ARCHITECTURE STUDENT TRAINEE			445	324	121	...	...	...	445	324	121
0800 ENGINEERING AND ARCHITECTURE			132,466	119,204	13,262	16,152	15,320	832	116,314	103,884	12,430
0904 P LAW CLERK			280	142	138	...	...	...	280	142	138
0905 P GENERAL ATTORNEY			25,385	15,750	9,635	4,550	3,189	1,361	20,835	12,561	8,274
0920 A ESTATE TAX EXAMINING			1	...	1	...	...	...	1	...	1
0930 A HEARINGS AND APPEALS			1,734	1,186	548	179	126	53	1,555	1,060	495
0935 P ADMINISTRATIVE LAW JUDGE			1,387	1,231	156	46	42	4	1,341	1,189	152
0945 A CLERK OF COURT			31	8	23	4	1	3	27	7	20
121 0950 A PARALEGAL SPECIALIST			5,701	1,266	4,435	319	90	229	5,382	1,176	4,206
0958 A PENSION LAW SPECIALIST			124	51	73	13	11	2	111	40	71
0962 T CONTACT REPRESENTATIVE			15,454	3,916	11,538	581	236	345	14,873	3,680	11,193
0963 T LEGAL INSTRUMENTS EXAMINING			2,179	423	1,756	132	22	110	2,047	401	1,646
0965 A LAND LAW EXAMINING			268	47	221	18	3	15	250	44	206
0967 A PASSPORT AND VISA EXAMINING			1,209	671	538	253	151	102	956	520	436
0986 * LEGAL CLERICAL AND ASSISTANCE			9,557	862	8,695	448	22	426	9,109	840	8,269
0987 A TAX LAW SPECIALIST			332	209	123	45	34	11	287	175	112
0990 * GENERAL CLAIMS EXAMINING			4,077	980	3,097	33	12	21	4,044	968	3,076
0994 A WORKERS' COMPENSATION CLAIMS EXAMINING			850	352	498	129	79	50	721	273	448
0992 T LOSS AND DAMAGE CLAIMS EXAMINING			130	35	95	6	3	3	124	32	92
0993 A RAILROAD RETIREMENT CLAIMS EXAMINING			254	88	166	9	3	6	245	85	160
0994 T UNEMPLOYMENT COMPENSATION CLAIMS EXAMINING			44	15	29	1	1	...	43	14	29
0995 T DEPENDENTS AND ESTATES CLAIMS EXAMINING			27	6	21	3	1	2	24	5	19
0996 A VETERANS CLAIMS EXAMINING			3,428	1,786	1,642	262	188	74	3,166	1,598	1,568
0998 C CLAIMS CLERICAL			6,273	1,108	5,165	103	22	81	6,170	1,086	5,084
0999 O LEGAL OCCUPATIONS STUDENT TRAINEE			30	16	14	...	...	...	30	16	14
0900 LEGAL AND KINDRED			78,755	30,148	48,607	7,134	4,236	2,898	71,621	25,912	45,709
1001 * GENERAL ARTS AND INFORMATION			3,294	1,577	1,717	439	299	140	2,855	1,278	1,577
1008 A INTERIOR DESIGN			220	32	188	11	4	7	209	28	181
1010 T EXHIBITS SPECIALIST			361	304	57	44	36	8	317	268	49
1015 P MUSEUM CURATOR			368	212	156	120	77	43	248	135	113
1016 T MUSEUM SPECIALIST AND TECHNICIAN			847	403	444	61	30	31	786	373	413
1020 T ILLUSTRATING			610	367	243	45	35	10	565	332	233
1021 C OFFICE DRAFTING			5	5	5	5	...
1035 A PUBLIC AFFAIRS			4,262	1,802	2,460	620	361	259	3,642	1,441	2,201

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TABLE W-H FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			TOTAL			SUPERVISORY			NON-SUPERVISORY		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
1040 A LANGUAGE SPECIALIST			634	274	360	37	14	23	597	260	337
1046 C LANGUAGE CLERICAL			49	8	41	...	...	...	49	8	41
1051 A MUSIC SPECIALIST			18	15	3	3	3	...	15	12	3
1054 A THEATER SPECIALIST			14	12	2	3	3	...	11	9	2
1056 A ART SPECIALIST			115	66	49	71	42	29	44	24	20
1060 T PHOTOGRAPHY			1,190	924	266	86	77	9	1,104	847	257
1071 A AUDIOVISUAL PRODUCTION			1,161	923	238	154	135	19	1,007	788	219
1082 A WRITING AND EDITING			1,533	446	1,087	107	40	67	1,426	406	1,020
1083 A TECHNICAL WRITING AND EDITING			1,220	501	719	99	43	56	1,121	458	663
1084 A VISUAL INFORMATION			1,907	1,049	858	213	162	51	1,694	887	807
1087 * EDITORIAL ASSISTANCE			806	60	746	15	1	14	791	59	732
1099 O INFORMATION AND ARTS STUDENT TRAINEE			25	9	16	...	...	...	25	9	16
1000 INFORMATION AND ARTS			18,639	8,989	9,650	2,128	1,362	766	16,511	7,627	8,884
1101 * GENERAL BUSINESS AND INDUSTRY			20,082	9,076	11,006	4,306	3,173	1,133	15,776	5,903	9,873
1102 P CONTRACTING			28,210	11,544	16,666	4,044	2,219	1,825	24,166	9,325	14,841
1103 A INDUSTRIAL PROPERTY MANAGEMENT			694	386	308	26	18	8	668	368	300
1104 A PROPERTY DISPOSAL			962	497	465	259	175	84	703	322	381
1105 T PURCHASING			4,916	992	3,924	160	41	119	4,756	951	3,805
1106 * PROCUREMENT CLERICAL AND TECHNICIAN			5,410	673	4,737	47	10	37	5,363	663	4,700
1107 * PROPERTY DISPOSAL CLERICAL AND TECHNICIAN			427	110	317	1	...	1	426	110	316
1130 A PUBLIC UTILITIES SPECIALIST			680	386	294	57	45	12	623	341	282
1140 A TRADE SPECIALIST			668	391	277	109	82	27	559	309	250
1144 A COMMISSARY MANAGEMENT			1,462	1,103	359	1,268	971	297	194	132	62
1145 A AGRICULTURAL PROGRAM SPECIALIST			339	217	122	28	21	7	311	196	115
1146 A AGRICULTURAL MARKETING			551	344	207	110	84	26	441	260	181
1147 A AGRICULTURAL MARKET REPORTING			171	124	47	21	20	1	150	104	46
1150 A INDUSTRIAL SPECIALIST			1,718	1,379	339	93	82	11	1,625	1,297	328
1152 T PRODUCTION CONTROL			4,905	3,645	1,260	449	399	50	4,456	3,246	1,210
1160 A FINANCIAL ANALYSIS			1,446	824	622	118	80	38	1,328	744	584
1161 A CROP INSURANCE ADMINISTRATION			1	...	1	...	...	...	1	...	1
1162 A CROP INSURANCE UNDERWRITING			75	60	15	10	10	...	65	50	15
1163 A INSURANCE EXAMINING			60	47	13	11	11	...	49	36	13
1165 A LOAN SPECIALIST			4,269	2,375	1,894	544	407	137	3,725	1,968	1,757
1169 A INTERNAL REVENUE OFFICER			7,352	3,842	3,510	825	532	293	6,527	3,310	3,217
1170 A REALTY			3,185	1,616	1,569	413	278	135	2,772	1,338	1,434
1171 A APPRAISING			847	666	181	68	60	8	779	606	173
1173 A HOUSING MANAGEMENT			2,487	986	1,501	796	378	418	1,691	608	1,083
1176 A BUILDING MANAGEMENT			1,246	923	323	370	299	71	876	624	252
1199 O BUSINESS AND INDUSTRY STUDENT TRAINEE			68	25	43	...	...	...	68	25	43
1100 BUSINESS AND INDUSTRY			92,231	42,231	50,000	14,133	9,395	4,738	78,098	32,836	45,262
1202 T PATENT TECHNICIAN			14	2	12	...	...	...	14	2	12
1210 A COPYRIGHT			177	73	104	...	...	...	177	73	104
1211 T COPYRIGHT TECHNICIAN			64	38	26	...	...	...	64	38	26
1220 P PATENT ADMINISTRATION			78	63	15	39	31	8	39	32	7
1221 P PATENT ADVISER			28	17	11	6	6	...	22	11	11
1222 P PATENT ATTORNEY			211	186	25	22	21	1	189	165	24
1223 P PATENT CLASSIFYING			70	56	14	5	3	2	65	53	12
1224 P PATENT EXAMINING			2,269	1,765	504	170	138	32	2,099	1,627	472

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TABLE W-H FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			TOTAL			SUPERVISORY			NON-SUPERVISORY		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
1226 P DESIGN PATENT EXAMINING			50	21	29	4	4	...	46	17	29
1299 O COPYRIGHT AND PATENT STUDENT TRAINEE			...	...	...	...	...	...	...	...	...
1200 COPYRIGHT, PATENT, AND TRADE-MARK			2,961	2,221	740	246	203	43	2,715	2,018	697
1301 P GENERAL PHYSICAL SCIENCE			6,454	4,992	1,462	1,153	989	164	5,301	4,003	1,298
1306 P HEALTH PHYSICS			790	638	152	82	76	6	708	562	146
1310 P PHYSICS			2,944	2,737	207	389	379	10	2,555	2,358	197
1311 T PHYSICAL SCIENCE TECHNICIAN			2,413	1,712	701	128	114	14	2,285	1,598	687
1313 P GEOPHYSICS			433	393	40	29	29	...	404	364	40
1315 P HYDROLOGY			2,555	2,107	448	409	368	41	2,146	1,739	407
1316 T HYDROLOGIC TECHNICIAN			1,491	1,259	232	81	79	2	1,410	1,180	230
1320 P CHEMISTRY			6,348	4,592	1,756	737	613	124	5,611	3,979	1,632
1321 P METALLURGY			157	141	16	25	24	1	132	117	15
1330 P ASTRONOMY AND SPACE SCIENCE			452	417	35	54	49	5	398	368	30
1340 P METEOROLOGY			2,929	2,677	252	307	289	18	2,622	2,388	234
1341 T METEOROLOGICAL TECHNICIAN			1,070	971	99	159	153	6	911	818	93
1350 P GEOLOGY			1,829	1,482	347	146	126	20	1,683	1,356	327
1360 P OCEANOGRAPHY			661	541	120	91	80	11	570	461	109
1361 A NAVIGATIONAL INFORMATION			132	98	34	9	9	...	123	89	34
1370 P CARTOGRAPHY			1,097	845	252	170	146	24	927	699	228
1371 T CARTOGRAPHIC TECHNICIAN			1,257	803	454	18	14	4	1,239	789	450
1372 P GEODESY			96	79	17	9	8	1	87	71	16
1373 P LAND SURVEYING			479	458	21	64	64	...	415	394	21
123 1374 T GEODETIC TECHNICIAN			60	42	18	2	2	...	58	40	18
1380 P FOREST PRODUCTS TECHNOLOGY			42	35	7	3	2	1	39	33	6
1382 P FOOD TECHNOLOGY			217	152	65	42	39	3	175	113	62
1384 P TEXTILE TECHNOLOGY			82	38	44	5	4	1	77	34	43
1386 P PHOTOGRAPHIC TECHNOLOGY			31	30	1	1	1	...	30	29	1
1397 A DOCUMENT ANALYSIS			120	72	48	9	7	2	111	65	46
1399 O PHYSICAL SCIENCE STUDENT TRAINEE			133	90	43	...	...	...	133	90	43
1300 PHYSICAL SCIENCES			34,272	27,401	6,871	4,122	3,664	458	30,150	23,737	6,413
1410 P LIBRARIAN			2,747	899	1,848	525	135	390	2,222	764	1,458
1411 T LIBRARY TECHNICIAN			2,787	689	2,098	35	6	29	2,752	683	2,069
1412 A TECHNICAL INFORMATION SERVICES			1,218	361	857	116	40	76	1,102	321	781
1420 P ARCHIVIST			489	305	184	106	73	33	383	232	151
1421 * ARCHIVES TECHNICIAN			1,167	506	661	108	62	46	1,059	444	615
1499 O LIBRARY AND ARCHIVES STUDENT TRAINEE			4	2	2	...	...	...	4	2	2
1400 LIBRARY AND ARCHIVES			8,412	2,762	5,650	890	316	574	7,522	2,446	5,076
1510 P ACTUARY			195	144	51	27	24	3	168	120	48
1515 P OPERATIONS RESEARCH			3,374	2,562	812	546	465	81	2,828	2,097	731
1520 P MATHEMATICS			1,575	1,096	479	156	120	36	1,419	976	443
1521 T MATHEMATICS TECHNICIAN			19	2	17	...	...	...	19	2	17
1529 P MATHEMATICAL STATISTICIAN			1,097	747	350	166	124	42	931	623	308
1530 P STATISTICIAN			2,599	1,538	1,061	581	407	174	2,018	1,131	887
1531 * STATISTICAL ASSISTANT			1,205	146	1,059	46	4	42	1,159	142	1,017
1540 P CRYPTOGRAPHY			...	...	...	...	...	...	...	...	...
1541 T CRYPTANALYSIS			22	8	14	22	8	14
1550 P COMPUTER SCIENCE			3,204	2,216	988	299	219	80	2,905	1,997	908

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OCCUPATION CODES 1/ TITLES		TOTAL			SUPERVISORY			NON-SUPERVISORY		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
1599	O MATHEMATICS AND STATISTICS STUDENT TRAINEE	47	31	16	...	...	...	47	31	16
1500	MATHEMATICS AND STATISTICS	13,337	8,490	4,847	1,821	1,363	458	11,516	7,127	4,389
1601	A GENERAL FACILITIES AND EQUIPMENT	2,640	2,266	374	1,432	1,388	44	1,208	878	330
1630	A CEMETERY ADMINISTRATION	112	94	18	100	85	15	12	9	3
1640	A FACILITY MANAGEMENT	1,673	1,546	127	681	659	22	992	887	105
1654	A PRINTING MANAGEMENT	1,247	785	462	288	240	48	959	545	414
1658	A LAUNDRY AND DRY CLEANING PLANT MANAGEMENT	159	140	19	91	83	8	68	57	11
1667	A STEWARD	314	279	35	253	228	25	61	51	10
1670	* EQUIPMENT SPECIALIST	7,498	6,753	745	503	473	30	6,995	6,280	715
1699	O EQUIPMENT AND FACILITIES MANAGEMENT STUDENT TRAINEE	3	3	...	...	...	...	3	3	...
1600	EQUIPMENT, FACILITIES, AND SERVICES	13,646	11,866	1,780	3,348	3,156	192	10,298	8,710	1,588
1701	P GENERAL EDUCATION AND TRAINING	10,594	3,496	7,098	1,528	439	1,089	9,066	3,057	6,009
1702	* EDUCATION AND TRAINING TECHNICIAN	7,990	1,411	6,579	322	105	217	7,668	1,306	6,362
1710	P EDUCATION AND VOCATIONAL TRAINING	5,433	1,702	3,731	508	286	222	4,925	1,416	3,509
1712	A TRAINING INSTRUCTION	5,106	3,923	1,183	619	522	97	4,487	3,401	1,086
1715	A VOCATIONAL REHABILITATION	574	432	142	33	29	4	541	403	138
1720	P EDUCATION PROGRAM	454	180	274	78	46	32	376	134	242
1725	P PUBLIC HEALTH EDUCATOR	75	19	56	12	1	11	63	18	45
1730	P EDUCATION RESEARCH	57	26	31	8	2	6	49	24	25
1740	P EDUCATION SERVICES	1,255	645	610	224	151	73	1,031	494	537
1750	P INSTRUCTIONAL SYSTEMS	1,570	860	710	372	225	147	1,198	635	563
1799	O EDUCATION STUDENT TRAINEE	19	2	17	...	...	...	19	2	17
124	1700 EDUCATION	33,127	12,696	20,431	3,704	1,806	1,898	29,423	10,890	18,533
1801	A GENERAL INSPECTION, INVESTIGATION, AND COMPLIANCE	9,720	6,214	3,506	1,465	1,053	412	8,255	5,161	3,094
1802	* COMPLIANCE INSPECTION AND SUPPORT	6,805	2,926	3,879	376	260	116	6,429	2,666	3,763
1810	A GENERAL INVESTIGATING	2,742	1,602	1,140	400	247	153	2,342	1,355	987
1811	A CRIMINAL INVESTIGATING	34,576	29,619	4,957	4,927	4,545	382	29,649	25,074	4,575
1812	A GAME LAW ENFORCEMENT	364	329	35	81	77	4	283	252	31
1815	A AIR SAFETY INVESTIGATING	91	83	8	17	16	1	74	67	7
1816	A IMMIGRATION INSPECTION	4,554	3,461	1,093	550	414	136	4,004	3,047	957
1822	A MINE SAFETY AND HEALTH	1,192	1,150	42	213	206	7	979	944	35
1825	A AVIATION SAFETY	3,574	3,350	224	406	372	34	3,168	2,978	190
1831	A SECURITIES COMPLIANCE EXAMINING	203	105	98	6	4	2	197	101	96
1850	A AGRICULTURAL COMMODITY WAREHOUSE EXAMINING	72	64	8	4	3	1	68	61	7
1854	A ALCOHOL, TOBACCO, AND FIREARMS INSPECTION	716	380	336	120	72	48	596	308	288
1862	T CONSUMER SAFETY INSPECTION	173	86	87	5	2	3	168	84	84
1863	T FOOD INSPECTION	6,696	4,671	2,025	33	32	1	6,663	4,639	2,024
1864	A PUBLIC HEALTH QUARANTINE INSPECTION	31	14	17	11	6	5	20	8	12
1884	O CUSTOMS PATROL OFFICER	19	17	2	1	1	...	18	16	2
1889	A IMPORT SPECIALIST	1,253	585	668	99	59	40	1,154	526	628
1890	A CUSTOMS INSPECTION	7,299	5,731	1,568	958	810	148	6,341	4,921	1,420
1894	A CUSTOMS ENTRY AND LIQUIDATING	474	121	353	134	36	98	340	85	255
1895	T CUSTOMS WAREHOUSE OFFICER	...	...	...	...	...	...	...	...	...
1896	O BORDER PATROL AGENT	6,819	6,516	303	1,074	1,035	39	5,745	5,481	264
1897	* CUSTOMS AID	969	324	645	15	7	8	954	317	637
1898	A ADMEASUREMENT	15	14	1	4	4	...	11	10	1
1899	O INVESTIGATION STUDENT TRAINEE	58	34	24	...	...	...	58	34	24
1800	INVESTIGATION	88,415	67,396	21,019	10,899	9,261	1,638	77,516	58,135	19,381

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

TABLE W-H FULL-TIME CIVILIAN WHITE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, ALL AREAS, SEPTEMBER 30, 1997

OCCUPATION CODES 1/ TITLES			TOTAL			SUPERVISORY			NON-SUPERVISORY		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
1910 A	QUALITY ASSURANCE		8,873	7,657	1,216	553	516	37	8,320	7,141	1,179
1980 T	AGRICULTURAL COMMODITY GRADING		1,956	1,385	571	272	251	21	1,684	1,134	550
1981 T	AGRICULTURAL COMMODITY AID		174	107	67	...	...	...	174	107	67
1999 O	QUALITY INSPECTION STUDENT TRAINEE		6	4	2	...	...	...	6	4	2
1900	QUALITY ASSURANCE, INSPECTION, AND GRADING		11,009	9,153	1,856	825	767	58	10,184	8,386	1,798
2001 *	GENERAL SUPPLY		3,759	2,159	1,600	974	684	290	2,785	1,475	1,310
2003 A	SUPPLY PROGRAM MANAGEMENT		4,744	2,711	2,033	1,300	917	383	3,444	1,794	1,650
2005 *	SUPPLY CLERICAL AND TECHNICIAN		17,026	7,367	9,659	817	451	366	16,209	6,916	9,293
2010 A	INVENTORY MANAGEMENT		5,764	2,328	3,436	706	376	330	5,058	1,952	3,106
2030 A	DISTRIBUTION FACILITIES AND STORAGE MANAGEMENT		711	549	162	324	272	52	387	277	110
2032 A	PACKAGING		293	203	90	26	19	7	267	184	83
2050 A	SUPPLY CATALOGING		247	103	144	27	15	12	220	88	132
2091 C	SALES STORE CLERICAL		1,847	193	1,654	310	26	284	1,537	167	1,370
2099 O	SUPPLY STUDENT TRAINEE		11	2	9	1	1	...	10	1	9
2000	SUPPLY		34,402	15,615	18,787	4,485	2,761	1,724	29,917	12,854	17,063
2101 A	TRANSPORTATION SPECIALIST		7,384	6,362	1,022	933	792	141	6,451	5,570	881
2102 *	TRANSPORTATION CLERK AND ASSISTANT		4,540	1,357	3,183	286	113	173	4,254	1,244	3,010
2110 A	TRANSPORTATION INDUSTRY ANALYSIS		103	66	37	19	15	4	84	51	33
2121 A	RAILROAD SAFETY		387	366	21	6	6	...	381	360	21
2123 A	MOTOR CARRIER SAFETY		265	188	77	...	...	...	265	188	77
2125 A	HIGHWAY SAFETY		276	205	71	47	36	11	229	169	60
2130 A	TRAFFIC MANAGEMENT		1,724	959	765	558	375	183	1,166	584	582
2131 *	FREIGHT RATE		637	201	436	64	27	37	573	174	399
2135 T	TRANSPORTATION LOSS AND DAMAGE CLAIMS EXAMINING		152	33	119	5	1	4	147	32	115
2144 T	CARGO SCHEDULING		54	38	16	9	8	1	45	30	15
2150 A	TRANSPORTATION OPERATIONS		1,111	841	270	305	256	49	806	585	221
2151 C	DISPATCHING		419	279	140	19	16	3	400	263	137
2152 A	AIR TRAFFIC CONTROL		23,781	20,477	3,304	3,690	3,252	438	20,091	17,225	2,866
2154 T	AIR TRAFFIC ASSISTANCE		501	380	121	24	19	5	477	361	116
2161 A	MARINE CARGO		40	34	6	8	7	1	32	27	5
2181 T	AIRCRAFT OPERATION		2,607	2,570	37	509	506	3	2,098	2,064	34
2183 T	AIR NAVIGATION		302	297	5	28	28	...	274	269	5
2185 T	AIRCREW TECHNICIAN		964	936	28	145	143	2	819	793	26
2199 O	TRANSPORTATION STUDENT TRAINEE		18	10	8	...	...	...	18	10	8
2100	TRANSPORTATION		45,265	35,599	9,666	6,655	5,600	1,055	38,610	29,999	8,611
2299	UNSPECIFIED WHITE-COLLAR SERIES		317	186	131	20	15	5	297	171	126
2200	UNSPECIFIED		317	186	131	20	15	5	297	171	126

1/P = PROFESSIONAL, A = ADMINISTRATIVE, T = TECHNICAL, C = CLERICAL, O = OTHER, * = SPLIT OCCUPATIONAL CATEGORY

CHARACTERISTICS OF FEDERAL CIVILIAN BLUE-COLLAR WORKERS

Employment Totals by Gender

The occupational survey as of September 30, 1997, covered 248,739 full-time Federal civilian employees in trades and labor occupations, collectively referred to as blue-collar occupations. [Appendix I](#) gives a description of the survey population coverage; the major exclusions of blue-collar workers are foreign nationals employed overseas and employees of the U.S. Postal Service.

Most blue-collar workers were men (225,984 or 90.9 percent); women held 22,755 (9.1 percent) of the blue-collar jobs. Tables [B-A1](#), [B-A2](#), [B-C and B-D](#) display blue-collar employment by gender in the columns. Since the September 1995 survey, blue-collar employment dropped by 33,402 (-11.8 percent); men decreased by 29,461 (-11.5 percent) and women decreased by 3,941 (-14.8 percent).

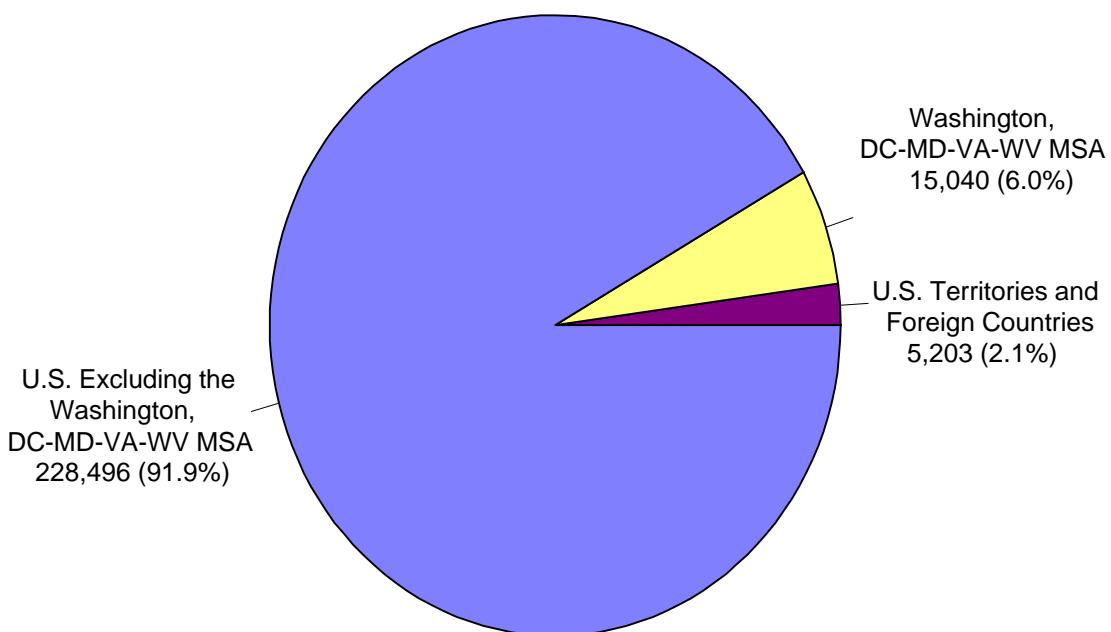
Major Geographic Areas

While 2.1 percent (5,203) of the blue-collar employees worked overseas and 6.0 percent (15,040) were located in the Washington, District of Columbia - Maryland - Virginia - West Virginia Metropolitan Statistical Area (MSA), most blue-collar employees had duty stations throughout the 50 States (91.9 percent or 228,496).

[Figure 1](#) below illustrates the distribution of blue-collar employment by major geographic area. Tables [B-A1](#), [B-A2](#), and [B-C](#) display blue-collar employment by major geographic area.

Blue-collar employment declined over the past 2 years in all the major geographic areas: in the Nation's Capital by 2,768 (-15.5 percent), in the remaining United States by 29,522 (-11.4 percent), and in overseas locations by 1,112 (-17.6 percent).

**FIGURE 1 - BLUE-COLLAR EMPLOYMENT BY MAJOR GEOGRAPHIC AREA
SEPTEMBER 30, 1997**

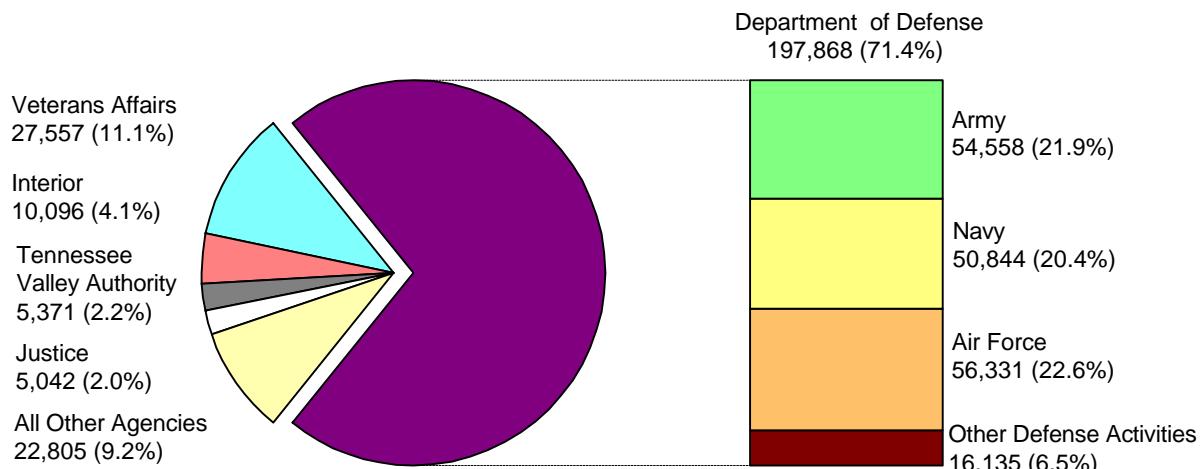


Major Agencies

The Department of Defense employed nearly three of every four blue-collar workers in the following components: Air Force (56,331); Army (54,558); Navy (50,844); Defense Logistics Agency (10,824); and all other Defense agencies (5,311, mostly in the Defense Commissary Agency). The other major blue-collar employers were the Department of Veterans Affairs (27,557); Department of the Interior (10,096); Tennessee Valley Authority (5,371); and Department of Justice (5,042). **Figure 2** below shows the distribution of Federal blue-collar workers for these agencies. Tables **B-A1 and B-B** display blue-collar employment by selected agency.

Agency blue-collar employment levels have changed considerably since September 1995. Large decreases occurred in six agencies: Navy (down 14,536 or -22.2 percent); Army (down 5,141 or -8.6 percent); Veterans Affairs (down 3,533 or -11.4 percent); Air Force (down 2,672 or -4.5 percent); Defense Logistics Agency (down 2,167 or -16.7 percent); and all other Defense agencies (down 1,677 or -24.0 percent). Only Justice had a sizeable increase in its blue-collar workforce, up 454 or 9.9 percent.

FIGURE 2 - BLUE-COLLAR EMPLOYMENT BY SELECTED DEPARTMENTS AND AGENCIES
SEPTEMBER 30, 1997



Occupational Series

Blue-collar workers are classified into 410 different occupations and the 379 occupations with employment are shown on Tables **B-A2, B-B, B-C and B-D**. There were three new occupations (without employment) since the last survey; abolished occupations are discussed in **Appendix I** Survey Changes and any employee records with abolished occupations were recoded to the appropriate occupation. Occupations ranged in size from many occupations with fewer than 10 employees each to 15,539 employees in series 6907 Materials Handler in September 1997.

There were 15 occupations with at least 5,000 blue-collar employees as of September 1995 or 1997 as shown in **Table B1** below; these 15 occupations comprised 49 percent of the 1997 blue-collar workforce. Eight of the large occupations each lost over 1,000 of their employees since September 1995 due to cutbacks in the Departments of Defense and Veterans Affairs.

For blue-collar women, the ten major occupations with 500 or more women were: Food Service Worker with 3,776 women; Custodial Worker 2,463; Materials Handler 2,010; Cook 1,263; Store Worker 776; Laborer 603; Packing 581; Tools and Parts Attendant 543; Electronics Mechanic 527; and Miscellaneous General Services and Support Work 505.

Since September 1995, Food Service Work lost 775 women, including 514 at Veterans Affairs and 206 at Defense agencies. Custodial Work dropped 488 women in various agencies. Defense agencies caused the downsizing of women in several occupations: 159 Electronics Mechanics, 362 Materials Handlers, and 123 Sheet Metal Mechanics. Laundry Working lost 124 women due to Veterans Affairs. Miscellaneous General Services and Support Work dropped 258 women due to Agriculture.

**Table B1 - BLUE-COLLAR OCCUPATIONS WITH 5,000 OR MORE EMPLOYEES
SEPTEMBER 1995 OR 1997**

Occupation Code	Series Title	1995	1997	Change	Percent Change
		Employment	Employment		
6907	Materials Handler	18,429	15,539	-2,890	-15.7
4749	Maintenance Mechanic	11,938	12,124	+186	+1.6
3566	Custodial Worker	14,045	11,942	-2,103	-15.0
8852	Aircraft Mechanic	12,604	11,907	-697	-5.5
5803	Heavy Mobile Equipment Mechanic	10,531	10,199	-332	-3.2
2604	Electronics Mechanic	9,545	8,064	-1,481	-15.5
5703	Motor Vehicle Operator	8,213	7,317	-896	-10.9
3806	Sheet Metal Mechanic	8,556	7,254	-1,302	-15.2
7408	Food Service Worker	8,373	7,052	-1,321	-15.8
2805	Electrician	7,224	6,016	-1,208	-16.7
5823	Automotive Mechanic	6,139	5,817	-322	-5.2
3502	Laborer	6,652	5,389	-1,263	-19.0
3414	Machinist	5,730	4,741	-989	-17.3
4204	Pipefitter	5,630	4,547	-1,083	-19.2
4102	Painter	5,072	4,236	-836	-16.5

Job Families and Employment Trends

The 410 different blue-collar occupations are organized into 37 job family groups. About three of every four blue-collar employees (184,363 or 74 percent) worked in these 12 job families: Warehousing and Stock Handling (25,453); General Maintenance and Operation (18,722); General Services and Support Work (18,672); Transportation/Mobile Equipment Maintenance (17,081); Electronic Equipment Installation and Maintenance (15,868); Transportation/Mobile Equipment Operation (15,523); Aircraft Overhaul (14,036); Electrical Installation and Maintenance (12,939); Food Preparation and Serving (12,607); Industrial Equipment Maintenance (11,635); Metal Work (10,423); and Industrial Equipment Operation (10,404). Tables **B-A2, B-B, B-C and B-D** display blue-collar employment by occupations and job families.

During the past 2 years, 12 job families dropped over a thousand workers. Compared to the 11.8 percent overall blue-collar decline, 11 job families decreased by more than 16 percent, each due mostly to Defense Department cutbacks: Film Processing -53.1 percent (down 17); Printing -26.9 percent (down 973); Packing and Processing -26.7 percent (down 1,054); Instrument Work -19.5 percent (down 463); Metal Work -19.2 percent (down 2,478); Wood Work -17.2 percent (down 986); Miscellaneous Occupations -17.1 percent (down 502); General Services and Support -16.7 percent (down 3,755); Plumbing and Pipefitting -16.7 percent (down 1,236); Painting and Paperhanging -16.7 percent (down 895); and Machine Tool Work -16.6 percent (down 1,263). The following **Table B2** presents the large blue-collar job families with 4,000 or more employees in September 1997 with numerical and percentage changes from September 1995.

Table B2 also displays job family trend data for 1977 through 1997. Blue-collar employment has declined steadily over the years due to agency reductions, contracting out, and the changing nature of Federal agency functions. From 1977 to 1997, blue-collar employment dropped by almost half (down 216,609 or -46.5 percent). Seven job families dropped by more than 10,000 employees: General Services and Support Work (down 23,150 or -55.4 percent), Machine Tool Work (down 15,158 or -70.5 percent), Transportation/Mobile Equipment Operation (down 15,023 or -49.2 percent), Food Preparation and Serving (down 13,159 or -51.1 percent), Electrical Installation and Maintenance (down 12,005 or -48.1 percent), Plumbing (down 11,954 or -66.0 percent), Metal Work (down 11,406 or -52.3 percent). Only General Maintenance and Operation

increased over the past 20 years, up 2,128 or 12.8 percent.

Average Annual Base Salaries

Average annualized salary data are computed using basic rates of pay and exclude overtime pay, premium pay for night work or hazardous duty, and post differentials or cost-of-living allowances paid to employees serving outside the 48 contiguous States. Blue-collar pay rates are determined on a prevailing rate basis by locality. The worldwide average salary for the blue-collar workforce as of September 30, 1997, was \$34,478; average salaries for blue-collar men and women were \$35,060 and \$28,698, respectively. Average salaries rose 5.8 percent (by \$1,905) from September 1995 to September 1997; men's salaries rose \$1,920 (5.8 percent) and women's salaries rose \$1,552 (5.7 percent).

September 1997 blue-collar average salaries in the major geographic areas were: \$35,790 in the Washington, DC-MD-VA-WV Metropolitan Statistical Area (MSA); \$34,503 in the remaining United States; and \$29,588 overseas. Since September 1995, average salaries increased in the Washington, DC-MD-VA-WV MSA by \$2,315 (6.9 percent); in the rest of the United States by \$1,883 (5.8 percent); and overseas by \$1,478 (5.3 percent). **Table B-C** displays average annual salaries for blue-collar employment by occupation, job family group, major geographic area, and gender.

The highest September 1997 average salaries were in the printing job family: \$45,273 for men and \$38,911 for women. The lowest average salaries were in general services and support work: \$23,163 for men and \$22,311 for women.

Supervisory Status

Ten percent of blue-collar employees were supervisors in September 1997. Men comprised 91 percent of the blue-collar workforce and held 94 percent of supervisory positions. This employment pattern was unchanged from September 1995. Overall blue-collar employment declined by 12 percent and blue-collar supervisors also decreased by 12 percent. The following **Table B3** presents blue-collar employment by major geographic area, gender, and supervisory status. **Table B-D** displays blue-collar employment by occupation, job family, supervisory position, and gender.

TABLE B2 - TREND OF FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY SELECTED JOB FAMILY GROUP AS OF OCTOBER 31, 1977-1985
AND SEPTEMBER 30, 1987-1997 (EXCLUDES U.S. POSTAL SERVICE AND FOREIGN NATIONALS EMPLOYED OVERSEAS)

JOB FAMILY GROUP	CODE	TITLE												PERCENT CHANGE 1995-97	
			1977	1979	1981	1983	1985	1987	1989	1991	1993	1995	1997		
		TOTAL.....	465,348	457,727	452,069	431,792	423,094	404,250	382,632	359,376	323,413	282,141	248,739	-33,402	-11.8
		2600 ELECTRONIC EQUIPMENT INSTALLATION & MAINTENANCE.....	24,969	24,680	23,865	25,023	25,262	24,821	23,653	22,514	20,813	17,650	15,868	-1,782	-10.1
		2800 ELECTRICAL INSTALLATION & MAINTENANCE.....	24,944	25,452	24,453	24,201	23,195	21,970	20,789	19,365	17,267	14,810	12,939	-1,871	-12.6
		3400 MACHINE TOOL WORK.....	21,502	18,533	17,991	16,066	15,208	14,192	13,040	11,788	9,747	7,607	6,344	-1,263	-16.6
		3500 GENERAL SERVICES & SUPPORT WORK.....	41,822	39,842	37,720	35,052	32,529	31,967	28,155	27,702	25,284	22,427	18,672	-3,755	-16.7
		3700 METAL PROCESSING.....	9,265	9,031	9,166	9,024	9,125	8,754	8,436	7,998	7,045	5,837	5,107	-730	-12.5
		3800 METAL WORK.....	21,829	22,530	25,579	24,041	23,307	21,315	20,929	19,134	16,135	12,901	10,423	-2,478	-19.2
		4100 PAINTING & PAPERHANGING.....	9,904	10,090	10,207	9,700	9,770	9,409	8,541	7,467	6,636	5,366	4,471	-895	-16.7
		4200 PLUMBING & PIPEFITTING.....	18,124	19,622	18,640	16,721	15,272	13,844	12,603	10,959	8,972	7,406	6,170	-1,236	-16.7
		4400 PRINTING.....	10,725	10,184	8,301	7,141	6,617	6,045	5,825	5,428	4,754	3,616	2,643	-973	-26.9
		4600 WOOD WORK.....	13,272	13,689	12,707	10,273	10,061	9,170	8,255	7,378	6,488	5,726	4,740	-986	-17.2
130		4700 GENERAL MAINTENANCE & OPERATION.....	16,594	17,439	17,415	19,108	20,141	20,207	20,950	21,650	21,305	19,312	18,722	-590	-3.1
		5300 INDUSTRIAL EQUIPMENT MAINTENANCE.....	16,896	19,637	19,928	21,590	21,632	20,770	19,979	18,407	16,212	13,540	11,635	-1,905	-14.1
		5400 INDUSTRIAL EQUIPMENT OPERATION.....	17,075	18,039	18,061	17,649	17,113	16,397	15,309	13,972	13,013	11,754	10,404	-1,350	-11.5
		5700 TRANSPORTATION/MOBILE EQUIPMENT OPERATION.....	30,546	29,127	28,627	27,599	26,016	24,035	22,268	21,676	19,536	17,092	15,523	-1,569	-9.2
		5800 TRANSPORTATION/MOBILE EQUIPMENT MAINTENANCE.....	25,618	24,306	23,041	22,365	23,516	23,130	22,473	20,939	19,694	17,880	17,081	-799	-4.5
		6600 ARMAMENT WORK.....	5,088	5,270	5,311	5,651	6,003	6,041	5,724	5,387	4,895	4,031	3,473	-558	-13.8
		6900 WAREHOUSING & STOCK HANDLING.....	34,914	34,238	39,762	40,564	40,940	39,260	37,513	36,424	32,579	29,145	25,453	-3,692	-12.7
		7000 PACKING & PROCESSING.....	8,514	8,507	8,761	8,039	8,476	7,523	7,016	5,757	4,995	3,954	2,900	-1,054	-26.7
		7400 FOOD PREPARATION & SERVING.....	25,766	24,476	22,680	21,252	20,824	19,794	18,012	16,970	15,279	14,435	12,607	-1,828	-12.7
		8600 ENGINE OVERHAUL.....	6,304	5,448	5,538	5,724	6,088	5,769	5,417	5,090	4,635	4,463	4,334	-129	-2.9
		8800 AIRCRAFT OVERHAUL.....	17,559	16,518	17,200	16,754	17,337	17,203	16,546	16,955	16,226	14,741	14,036	-705	-4.8
		9900 VESSEL JOBS EXCLUDED FROM THE FEDERAL WAGE SYSTEM*.....	7,812	8,194	2,545	4,190	5,061	4,482	4,711	4,645	4,032	3,666	3,372	-294	-8.0
		ALL OTHER FAMILIES.....	56,306	52,875	54,571	44,065	39,601	38,152	36,488	31,771	27,871	24,782	21,822	-2,960	-11.9

NOTE THAT TABLE DISPLAYS THOSE GROUPS WITH 3,500 OR MORE EMPLOYEES AS OF SEPTEMBER 30, 1995 OR 1997.

* Formerly the 5900 group in 1977-1979 and the 9800 group in 1981-1987.

**Table B3 - FULL-TIME FEDERAL CIVILIAN BLUE-COLLAR EMPLOYMENT
BY MAJOR GEOGRAPHIC AREA, GENDER, AND SUPERVISORY STATUS
SEPTEMBER 30, 1997**

Major Geographic Area and Gender	Total	Supervisors	Non-Supervisors
All Areas			
Total	248,739	24,733	224,006
Men	225,984	23,292	202,692
Women	22,755	1,441	21,314
United States Excluding			
Washington, DC-MD-VA-WV			
Metropolitan Statistical Area (MSA)			
Total	228,496	22,973	205,523
Men	208,719	21,683	187,036
Women	19,777	1,290	18,487
Washington, DC-MD-VA-WV MSA			
Total	15,040	1,280	13,760
Men	12,816	1,156	11,660
Women	2,224	124	2,100
Overseas			
Total	5,203	480	4,723
Men	4,449	453	3,996
Women	754	27	727

BLUE-COLLAR STATISTICAL TABLES INDEX

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TABLE B-A1 FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY AGENCY, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

AGENCY	ALL AREAS			WASHINGTON, DC-MD-VA-WV MSA*			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV MSA*			OVERSEAS		
	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
GRAND TOTAL	248,739	225,984	22,755	15,040	12,816	2,224	228,496	208,719	19,777	5,203	4,449	754
ARCHITECT OF THE CAPITOL	1,336	1,023	313	1,336	1,023	313	...	...	...	...	...	...
GOVERNMENT PRINTING OFFICE	1,660	1,255	405	1,630	1,231	399	30	24	6	...	...	...
LIBRARY OF CONGRESS	105	92	13	104	91	13	1	1	...	...	...	...
OTHER LEGISLATIVE BRANCH	42	36	6	42	36	6	...	...	...	...	...	...
EXECUTIVE OFFICE OF THE PRESIDENT	80	66	14	80	66	14	...	...	...	...	...	...
DEPARTMENT OF STATE	72	60	12	70	58	12	2	2	...	...	...	...
DEPARTMENT OF TREASURY	3,609	3,036	573	1,416	1,157	259	2,189	1,876	313	4	3	1
DEPARTMENT OF THE ARMY	54,558	51,260	3,298	1,750	1,564	186	51,520	48,742	2,778	1,288	954	334
DEPARTMENT OF THE NAVY	50,844	47,906	2,938	1,735	1,607	128	47,663	44,959	2,704	1,446	1,340	106
DEPARTMENT OF THE AIR FORCE	56,331	52,815	3,516	867	815	52	54,696	51,296	3,400	768	704	64
DEFENSE LOGISTICS AGENCY	10,824	9,162	1,662	100	89	11	10,597	8,952	1,645	127	121	6
OTHER DEFENSE ACTIVITIES	5,311	4,195	1,116	633	546	87	3,858	3,035	823	820	614	206
DEPARTMENT OF JUSTICE	5,042	4,623	419	361	282	79	4,655	4,318	337	26	23	3
DEPARTMENT OF INTERIOR	10,096	9,334	762	908	841	67	9,134	8,443	691	54	50	4
DEPARTMENT OF AGRICULTURE	3,342	2,614	728	275	257	18	3,028	2,321	707	39	36	3
DEPARTMENT OF COMMERCE	928	823	105	399	359	40	529	464	65	...	...	...
DEPARTMENT OF HEALTH AND HUMAN SERVICES	2,615	2,095	520	775	649	126	1,839	1,445	394	1	1	...
DEPARTMENT OF TRANSPORTATION	2,257	2,194	63	26	25	1	2,197	2,136	61	34	33	1
DEPARTMENT OF ENERGY	1,345	1,279	66	64	60	4	1,281	1,219	62	...	...	...
DEPARTMENT OF VETERANS AFFAIRS	27,557	22,148	5,409	246	201	45	26,989	21,648	5,341	322	299	23
FEDERAL EMERGENCY MANAGEMENT AGENCY	170	159	11	134	126	8	36	33	3	...	...	...
GENERAL SERVICES ADMINISTRATION	2,420	2,279	141	565	503	62	1,841	1,762	79	14	14	...
INTERNATIONAL BOUNDARY AND WATER COMMISSION:												
UNITED STATES AND MEXICO	93	93	...	...	...	...	93	93	...	...	...	...
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION	404	371	33	67	67	...	337	304	33	...	...	...
PANAMA CANAL COMMISSION	258	255	3	...	...	...	...	...	...	258	255	3
SMITHSONIAN INSTITUTION	914	723	191	833	652	181	79	69	10	2	2	...
SOCIAL SECURITY ADMINISTRATION	427	379	48	17	15	2	410	364	46	...	...	...
U.S. ARMED FORCES RETIREMENT HOME	266	182	84	243	159	84	23	23	...	...	...	...
TENNESSEE VALLEY AUTHORITY	5,371	5,095	276	...	...	...	5,371	5,095	276	...	...	...
U.S. INFORMATION AGENCY	151	145	6	129	123	6	22	22	...	...	...	...
OTHER EXECUTIVE BRANCH	311	287	24	235	214	21	76	73	3	...	...	...

*MSA is Metropolitan Statistical Area

TABLE B-A2 FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES			ALL AREAS			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			OVERSEAS		
			TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
		GRAND TOTAL	248,739	225,984	22,755	15,040	12,816	2,224	228,496	208,719	19,777	5,203	4,449	754
	2501	MISCELLANEOUS WIRE COMMUNICATION EQUIPMENT INSTALLATION AND MAINTENANCE	22	20	2	2	1	1	19	18	1	1	1	...
	2502	TELECOMMUNICATIONS MECHANIC	579	558	21	12	12	...	522	503	19	45	43	2
	2504	WIRE COMMUNICATIONS CABLE SPLICING	129	126	3	1	1	...	113	110	3	15	15	...
	2508	COMMUNICATIONS LINE INSTALLING AND REPAIRING	26	25	1	...	...	...	22	21	1	4	4	...
	2500	WIRE COMMUNICATIONS EQUIPMENT INSTALLATION AND MAINTENANCE	756	729	27	15	14	1	676	652	24	65	63	2
	2601	MISCELLANEOUS ELECTRONIC EQUIPMENT INSTALLATION AND MAINTENANCE	336	312	24	90	86	4	246	226	20	...	...	...
	2602	ELECTRONIC MEASUREMENT EQUIPMENT MECHANIC	1,467	1,389	78	15	15	...	1,396	1,319	77	56	55	1
	2604	ELECTRONICS MECHANIC	8,064	7,537	527	178	169	9	7,791	7,278	513	95	90	5
	2606	ELECTRONIC INDUSTRIAL CONTROLS MECHANIC	1,104	1,074	30	138	137	1	963	934	29	3	3	...
	2608	ELECTRONIC DIGITAL COMPUTER MECHANIC	697	668	29	16	16	...	666	638	28	15	14	1
	2610	ELECTRONIC INTEGRATED SYSTEMS MECHANIC	4,200	4,030	170	46	45	1	4,106	3,941	165	48	44	4
	2600	ELECTRONIC EQUIPMENT INSTALLATION AND MAINTENANCE	15,868	15,010	858	483	468	15	15,168	14,336	832	217	206	11
	2801	MISCELLANEOUS ELECTRICAL INSTALLATION AND MAINTENANCE	172	163	9	13	13	...	157	148	9	2	2	...
	2805	ELECTRICIAN	6,016	5,833	183	594	585	9	5,288	5,115	173	134	133	1
	2810	ELECTRICIAN (HIGH VOLTAGE)	3,373	3,292	81	125	125	...	3,161	3,081	80	87	86	1
	2854	ELECTRICAL EQUIPMENT REPAIRING	991	893	98	13	13	...	958	863	95	20	17	3
14	2892	AIRCRAFT ELECTRICIAN	2,387	2,204	183	14	14	...	2,367	2,184	183	6	6	...
	2800	ELECTRICAL INSTALLATION AND MAINTENANCE	12,939	12,385	554	759	750	9	11,931	11,391	540	249	244	5
	3101	MISCELLANEOUS FABRIC AND LEATHER WORK	30	27	3	...	...	...	30	27	3	...	...	...
	3103	SHOE REPAIRING	6	6	...	1	1	...	5	5	...	...	...	...
	3105	FABRIC WORKING	1,141	832	309	12	7	5	1,127	823	304	2	2	...
	3106	UPHOLSTERING	146	119	27	23	22	1	121	96	25	2	1	1
	3111	SEWING MACHINE OPERATING	226	17	209	6	2	4	218	15	203	2	...	2
	3119	BROOM AND BRUSH MAKING	7	7	...	...	...	...	7	7	...	...	...	...
	3100	FABRIC AND LEATHER WORK	1,556	1,008	548	42	32	10	1,508	973	535	6	3	3
	3301	MISCELLANEOUS INSTRUMENT WORK	11	11	...	1	1	...	10	10	...	...	...	...
	3306	OPTICAL INSTRUMENT REPAIRING	297	268	29	3	3	...	293	264	29	1	1	...
	3314	INSTRUMENT MAKING	410	393	17	26	26	...	384	367	17	...	...	...
	3359	INSTRUMENT MECHANIC	1,189	1,019	170	31	31	...	1,140	970	170	18	18	...
	3364	PROJECTION EQUIPMENT REPAIRING	8	7	1	1	1	...	7	6	1	...	...	...
	3300	INSTRUMENT WORK	1,915	1,698	217	62	62	...	1,834	1,617	217	19	19	...
	3401	MISCELLANEOUS MACHINE TOOL WORK	358	344	14	3	3	...	350	336	14	5	5	...
	3414	MACHINING	4,741	4,575	166	135	134	1	4,585	4,420	165	21	21	...
	3416	TOOLMAKING	557	554	3	4	4	...	550	547	3	3	3	...
	3417	TOOL GRINDING	35	34	1	...	...	...	35	34	1	...	...	...
	3422	POWER SAW OPERATING	8	7	1	2	2	...	6	5	1	...	...	...
	3428	DIE SINKING	5	5	...	...	...	...	5	5	...	...	...	...
	3431	MACHINE TOOL OPERATING	640	560	80	5	5	...	635	555	80	...	...	...
	3400	MACHINE TOOL WORK	6,344	6,079	265	149	148	1	6,166	5,902	264	29	29	...
	3501	MISCELLANEOUS GENERAL SERVICES AND SUPPORT WORK	722	217	505	22	11	11	686	198	488	14	8	6
	3502	LABORING	5,389	4,786	603	785	690	95	4,418	3,933	485	186	163	23

TABLE B-A2 FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES				ALL AREAS TOTAL MEN WOMEN			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			OVERSEAS TOTAL MEN WOMEN		
							TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN			
3508	Pipeline Working			9	9	...	...	...	...	9	9	...	...	...	...
3511	Laboratory Working			130	86	44	48	26	22	81	59	22	1	1	...
3513	Coin/Currency Checking			335	166	169	171	80	91	164	86	78	...	...	...
3515	Laboratory Support Working			34	24	10	5	5	...	29	19	10	...	...	...
3543	Stevedoring			73	70	3	...	...	...	54	51	3	19	19	...
3546	Railroad Repairing			38	38	...	...	...	...	38	38	...	...	...	...
3566	Custodial Working			11,942	9,479	2,463	1,259	531	728	10,561	8,851	1,710	122	97	25
3500	GENERAL SERVICES AND SUPPORT WORK			18,672	14,875	3,797	2,290	1,343	947	16,040	13,244	2,796	342	288	54
3601	MISCELLANEOUS STRUCTURAL AND FINISHING WORK			64	64	...	3	3	...	61	61	...	...	...	...
3602	CEMENT FINISHING			136	136	...	7	7	...	120	120	...	9	9	...
3603	MASONRY			635	631	4	92	91	1	503	500	3	40	40	...
3604	TILE SETTING			72	70	2	3	3	...	69	67	2	...	...	...
3605	PLASTERING			87	87	...	16	16	...	71	71	...	...	...	...
3606	ROOFING			144	144	...	12	12	...	132	132	...	...	...	...
3609	FLOOR COVERING INSTALLING			49	48	1	5	5	...	44	43	1	...	...	...
3610	INSULATING			860	783	77	46	43	3	813	739	74	1	1	...
3611	GLAZING			30	29	1	3	3	...	27	26	1	...	...	...
3653	ASPHALT WORKING			37	36	1	2	2	...	35	34	1	...	...	...
3600	STRUCTURAL AND FINISHING WORK			2,114	2,028	86	189	185	4	1,875	1,793	82	50	50	...
3701	MISCELLANEOUS METAL PROCESSING			64	64	...	...	...	...	62	62	...	2	2	...
3702	FLAME/ARC CUTTING			12	11	1	...	...	...	12	11	1	...	...	...
3703	WELDING			3,117	3,020	97	51	51	...	3,033	2,937	96	33	32	1
3705	NONDESTRUCTIVE TESTING			897	764	133	8	7	1	887	755	132	2	2	...
3707	METALIZING			118	104	14	...	...	...	116	102	14	2	2	...
3708	METAL PROCESS WORKING			6	6	...	1	1	...	5	5	...	...	...	...
3711	ELECTROPLATING			495	450	45	2	2	...	493	448	45	...	...	...
3712	HEAT TREATING			139	131	8	...	...	...	139	131	8	...	...	...
3720	BRAZING AND SOLDERING			4	3	1	...	...	...	4	3	1	...	...	...
3722	COLD WORKING			2	2	...	...	...	...	2	2	...	...	...	...
3725	BATTERY REPAIRING			85	81	4	11	11	...	73	69	4	1	1	...
3727	BUFFING AND POLISHING			45	30	15	...	...	...	45	30	15	...	...	...
3735	METAL PHOTOTRANSFERRING			22	19	3	...	...	...	22	19	3	...	...	...
3736	CIRCUIT BOARD MAKING			21	18	3	...	...	...	21	18	3	...	...	...
3741	FURNACE OPERATING			10	10	...	...	...	...	10	10	...	...	...	...
3769	SHOT PEENING MACHINE OPERATING			70	63	7	...	...	...	70	63	7	...	...	...
3700	METAL PROCESSING			5,107	4,776	331	73	72	1	4,994	4,665	329	40	39	1
3801	MISCELLANEOUS METAL WORK			413	392	21	6	6	...	405	384	21	2	2	...
3802	METAL FORGING			44	44	...	...	...	...	44	44	...	...	...	...
3806	SHET METAL MECHANIC			7,254	6,807	447	155	155	...	7,032	6,586	446	67	66	1
3807	STRUCTURAL/ORNAMENTAL IRON WORKING			66	63	3	4	3	1	60	59	1	2	1	1
3808	BOILERMAKING			633	601	32	2	2	...	624	593	31	7	6	1
3809	MOBILE EQUIPMENT METAL MECHANIC			461	455	6	7	7	...	434	428	6	20	20	...
3815	PNEUMATIC TOOL OPERATING			2	2	...	...	...	...	2	2	...	...	...	...
3816	ENGRAVING			18	13	5	1	1	...	17	12	5	...	...	...
3818	SPRINGMAKING			3	3	...	...	...	...	3	3	...	...	...	...
3819	AIRFRAME JIG FITTING			3	3	...	...	...	...	3	3	...	...	...	...
3820	SHIPFITTING			1,095	1,058	37	...	...	...	1,091	1,054	37	4	4	...
3830	BLACKSMITHING			4	4	...	1	1	...	3	3	...	...	...	...
3832	MEDAL MAKING			6	6	...	...	...	...	6	6	...	...	...	...

TABLE B-A2 FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES		ALL AREAS TOTAL MEN WOMEN			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA TOTAL MEN WOMEN			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA TOTAL MEN WOMEN			OVERSEAS TOTAL MEN WOMEN		
					TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
3833	TRANSFER ENGRAVING	3	3	...	...	...	...	3	3	...	...	...	...
3858	METAL TANK AND RADIATOR REPAIRING	60	56	4	...	...	...	60	56	4	...	...	...
3869	METAL FORMING MACHINE OPERATING	304	276	28	...	...	...	304	276	28	...	...	...
3872	METAL TUBE MAKING, INSTALLING, AND REPAIRING	54	47	7	...	...	...	54	47	7	...	...	...
3800	METAL WORK	10,423	9,833	590	176	175	1	10,145	9,559	586	102	99	3
3901	MISCELLANEOUS MOTION PICTURE, RADIO, TELEVISION, AND SOUND EQUIPMENT OPERATING	60	55	5	20	18	2	40	37	3	...	...	...
3910	MOTION PICTURE PROJECTION	25	21	4	7	5	2	18	16	2	...	...	...
3911	SOUND RECORDING EQUIPMENT OPERATING	6	5	1	...	...	...	6	5	1	...	...	...
3919	TELEVISION EQUIPMENT OPERATING	7	7	...	6	6	...	1	1	...	...	...	...
3940	BROADCASTING EQUIPMENT OPERATING	131	125	6	115	110	5	14	13	1	2	2	...
3941	PUBLIC ADDRESS EQUIPMENT OPERATING	9	9	...	...	...	...	9	9	...	...	...	...
3900	MOTION PICTURE, RADIO, TELEVISION, AND SOUND EQUIPMENT OPERATING	238	222	16	148	139	9	88	81	7	2	2	...
4001	MISCELLANEOUS LENS AND CRYSTAL WORK	3	3	...	2	2	...	1	1	...	...	...	...
4005	OPTICAL ELEMENT WORKING	6	5	1	...	...	...	6	5	1	...	...	...
4010	PRESCRIPTION EYEGLASS MAKING	36	33	3	...	...	...	34	33	1	2	...	2
4000	LENS AND CRYSTAL WORK	45	41	4	2	2	...	41	39	2	2	...	2
4101	MISCELLANEOUS PAINTING AND PAPERHANGING	49	38	11	...	...	...	49	38	11	...	...	...
4102	PAINTING	4,236	4,015	221	244	233	11	3,933	3,723	210	59	59	...
4103	PAPERHANGING	14	14	...	...	...	...	14	14	...	...	...	...
4104	SIGN PAINTING	171	149	22	7	7	...	161	139	22	3	3	...
4157	INSTRUMENT DIAL PAINTING	1	1	...	...	...	...	1	1	...	...	...	...
4100	PAINTING AND PAPERHANGING	4,471	4,217	254	251	240	11	4,158	3,915	243	62	62	...
4201	MISCELLANEOUS PLUMBING AND PIPEFITTING	44	44	...	11	11	...	33	33	...	...	...	...
4204	PIPEFITTING	4,547	4,426	121	359	359	...	4,173	4,052	121	15	15	...
4206	PLUMBING	1,375	1,357	18	90	89	1	1,214	1,200	14	71	68	3
4255	FUEL DISTRIBUTION SYSTEMS MECHANIC	204	202	2	2	2	...	192	190	2	10	10	...
4200	PLUMBING AND PIPEFITTING	6,170	6,029	141	462	461	1	5,612	5,475	137	96	93	3
4301	MISCELLANEOUS PLIABLE MATERIALS WORK	88	79	9	...	...	...	88	79	9	...	...	...
4351	PLASTIC MOLDING EQUIPMENT OPERATING	16	13	3	...	...	...	16	13	3	...	...	...
4352	PLASTIC FABRICATING	390	348	42	...	...	...	390	348	42	...	...	...
4360	RUBBER PRODUCTS MOLDING	43	40	3	...	...	...	43	40	3	...	...	...
4361	RUBBER EQUIPMENT REPAIRING	41	31	10	...	...	...	41	31	10	...	...	...
4370	GLASSBLOWING	4	4	...	3	3	...	1	1	...	...	...	...
4371	PLASTER PATTERN CASTING	3	2	1	...	...	...	3	2	1	...	...	...
4373	MOLDING	59	59	...	...	...	...	59	59	...	...	...	...
4300	PLIABLE MATERIALS WORK	644	576	68	3	3	...	641	573	68	...	...	...
4401	MISCELLANEOUS PRINTING	367	287	80	274	218	56	93	69	24	...	...	...
4402	BINDERY WORKING	624	415	209	398	244	154	223	169	54	3	2	1
4403	HAND COMPOSING	168	127	41	168	127	41	...	...	...	...	...	...
4405	FILM ASSEMBLY-STRIPPING	37	26	11	23	18	5	14	8	6	...	...	...
4406	LETTERPRESS OPERATING	131	120	11	79	74	5	52	46	6	...	...	...
4413	NEGATIVE ENGRAVING	69	54	15	68	53	15	1	1	...	...	...	...
4414	OFFSET PHOTOGRAPHY	103	87	16	43	34	9	56	50	6	4	3	1
4416	PLATEMAKING	68	58	10	60	51	9	8	7	1	...	...	...

TABLE B-A2 FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION		ALL AREAS			WASHINGTON, DC-MD-VA-WV			UNITED STATES EXCLUDING			OVERSEAS		
					METROPOLITAN STATISTICAL AREA			WASHINGTON, DC-MD-VA-WV					
CODES	TITLES	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
4417	OFFSET PRESS OPERATING	635	581	54	328	303	25	300	271	29	7	7	...
4419	SILK SCREEN MAKING AND PRINTING	28	24	4	...	...	...	28	24	4	...	...	...
4425	PHOTOENGRAVING	26	23	3	26	23	3	...	...	...	...	...	...
4441	BOOKBINDING	138	131	7	116	112	4	22	19	3	...	...	...
4445	BANK NOTE DESIGNING	5	5	...	5	5	...	...	...	...	...	...	...
4446	BANK NOTE ENGRAVING	16	14	2	13	11	2	3	3	...	...	...	...
4447	SCULPTURAL ENGRAVING	1	1	...	1	1	...	...	...	...	...	...	...
4448	SIDEROGRAFIC TRANSFERRING	7	7	...	7	7	...	...	...	...	...	...	...
4449	ELECTROLYTIC INTAGLIO PLATEMAKING	20	20	...	13	13	...	7	7	...	...	...	...
4454	INTAGLIO PRESS OPERATING	200	191	9	122	115	7	78	76	2	...	...	...
4400	PRINTING	2,643	2,171	472	1,744	1,409	335	885	750	135	14	12	2
4601	MISCELLANEOUS WOOD WORK	78	75	3	5	4	1	72	70	2	1	1	...
4602	BLOCKING AND BRACING	275	262	13	6	6	...	269	256	13	...	...	...
4604	WOOD WORKING	844	791	53	21	21	...	809	757	52	14	13	1
4605	WOOD CRAFTING	506	487	19	121	119	2	370	354	16	15	14	1
4607	CARPENTRY	2,785	2,759	26	286	282	4	2,418	2,396	22	81	81	...
4616	PATTERNMAKING	59	58	1	...	...	...	59	58	1	...	...	...
4618	WOODWORKING MACHINE OPERATING	135	131	4	1	1	...	134	130	4	...	...	...
4639	TIMBER WORKING	50	50	...	...	...	...	50	50	...	...	...	...
4654	FORM BLOCK MAKING	8	8	...	...	...	...	8	8	...	...	...	...
4600	WOOD WORK	4,740	4,621	119	440	433	7	4,189	4,079	110	111	109	2
4701	MISCELLANEOUS GENERAL MAINTENANCE AND OPERATIONS WORK	2,570	2,501	69	194	192	2	2,258	2,192	66	118	117	1
4714	MODEL MAKING	502	498	4	67	67	...	435	431	4	...	...	...
4715	EXHIBITS MAKING/MODELING	104	103	1	4	4	...	100	99	1	...	...	...
4716	RAILROAD CAR REPAIRING	12	12	...	...	...	...	12	12	...	...	...	...
4717	BOAT BUILDING AND REPAIRING	80	78	2	...	...	...	80	78	2	...	...	...
4737	GENERAL EQUIPMENT MECHANIC	241	237	4	3	3	...	237	233	4	1	1	...
4741	GENERAL EQUIPMENT OPERATING	42	42	...	4	4	...	38	38	...	...	...	...
4742	UTILITY SYSTEMS REPAIRING-OPERATING	2,392	2,359	33	624	616	8	1,759	1,734	25	9	9	...
4745	RESEARCH LABORATORY MECHANIC	147	136	11	2	2	...	145	134	11	...	...	...
4749	MAINTENANCE MECHANIC	12,124	11,821	303	805	779	26	11,161	10,890	271	158	152	6
4754	CEMETERY CARETAKING	508	499	9	35	34	1	461	453	8	12	12	...
4700	GENERAL MAINTENANCE AND OPERATIONS WORK	18,722	18,286	436	1,738	1,701	37	16,686	16,294	392	298	291	7
4801	MISCELLANEOUS GENERAL EQUIPMENT MAINTENANCE	429	413	16	9	9	...	417	401	16	3	3	...
4804	LOCKSMITHING	316	304	12	33	31	2	276	266	10	7	7	...
4805	MEDICAL EQUIPMENT REPAIRING	383	365	18	27	26	1	351	334	17	5	5	...
4806	OFFICE APPLIANCE REPAIRING	67	62	5	6	6	...	61	56	5	...	...	...
4807	CHEMICAL EQUIPMENT REPAIRING	18	18	...	...	...	...	18	18	...	...	...	...
4808	CUSTODIAL EQUIPMENT SERVICING	11	11	...	1	1	...	10	10	...	...	...	...
4812	SAW RECONDITIONING	11	11	...	1	1	...	10	10	...	...	...	...
4816	PROTECTIVE AND SAFETY EQUIPMENT FABRICATING AND REPAIRING	86	70	16	...	...	...	86	70	16	...	...	...
4818	AIRCRAFT SURVIVAL AND FLIGHT EQUIPMENT REPAIRING	562	513	49	7	5	2	550	503	47	5	5	...
4819	BOWLING EQUIPMENT REPAIRING	18	18	...	...	...	...	13	13	...	5	5	...
4839	FILM PROCESSING EQUIPMENT REPAIRING	6	5	1	...	...	...	6	5	1	...	...	...
4840	TOOL AND EQUIPMENT REPAIRING	149	131	18	4	3	1	139	122	17	6	6	...
4843	NAVIGATION AIDS REPAIRING	9	9	...	...	...	...	9	9	...	...	...	...
4844	BICYCLE REPAIRING	1	1	...	...	...	...	1	1	...	...	...	...

TABLE B-A2 FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES		ALL AREAS TOTAL MEN WOMEN			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			OVERSEAS TOTAL MEN WOMEN		
					TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN			
4845	ORTHOPEDIC APPLIANCE REPAIRING	4	4	...	...	...	...	4	4	...	...	...	...
4848	MECHANICAL PARTS REPAIRING	78	72	6	...	...	...	78	72	6	...	...	...
4850	BEARING RECONDITIONING	81	59	22	...	...	...	81	59	22	...	...	...
4851	RECLAMATION WORKING	5	5	...	...	...	...	5	5	...	...	...	...
4855	DOMESTIC APPLIANCE REPAIRING	23	21	2	...	...	...	19	17	2	4	4	...
4800	GENERAL EQUIPMENT MAINTENANCE	2,257	2,092	165	88	82	6	2,134	1,975	159	35	35	...
5001	MISCELLANEOUS PLANT AND ANIMAL WORK	191	139	52	61	28	33	130	111	19	...	...	...
5002	FARMING	42	39	3	2	2	...	38	35	3	2	2	...
5003	GARDENING	1,083	1,007	76	254	241	13	820	757	63	9	9	...
5026	PEST CONTROLLING	533	520	13	41	40	1	474	464	10	18	16	2
5031	INSECTS PRODUCTION WORKING	124	101	23	1	...	1	123	101	22	...	...	...
5034	DAIRY FARMING	7	7	...	...	...	...	7	7	...	...	...	...
5035	LIVESTOCK RANCHING/WRANGLING	28	25	3	...	...	...	28	25	3	...	...	...
5042	TREE TRIMMING AND REMOVING	75	75	...	44	44	...	31	31	...	...	...	...
5048	ANIMAL CARETAKING	507	429	78	130	109	21	377	320	57	...	...	...
5000	PLANT AND ANIMAL WORK	2,590	2,342	248	533	464	69	2,028	1,851	177	29	27	2
5201	MISCELLANEOUS OCCUPATIONS	207	196	11	16	14	2	189	180	9	2	2	...
5205	GAS AND RADIATION DETECTING	70	62	8	...	...	...	70	62	8	...	...	...
5210	RIGGING	1,746	1,706	40	51	50	1	1,684	1,645	39	11	11	...
5220	SHIPWRIGHT	345	328	17	...	...	...	344	327	17	1	1	...
5221	LOFTING	46	46	...	...	...	...	46	46	...	...	...	...
5235	TEST RANGE TRACKING	15	15	...	...	...	...	15	15	...	...	...	...
5200	MISCELLANEOUS OCCUPATIONS	2,429	2,353	76	67	64	3	2,348	2,275	73	14	14	...
5301	MISCELLANEOUS INDUSTRIAL EQUIPMENT MAINTENANCE	717	706	11	39	37	2	676	667	9	2	2	...
5306	AIR CONDITIONING EQUIPMENT MECHANIC	3,059	3,018	41	331	330	1	2,621	2,582	39	107	106	1
5309	HEATING AND BOILER PLANT EQUIPMENT MECHANIC	696	688	8	40	40	...	651	643	8	5	5	...
5310	KITCHEN/BAKERY EQUIPMENT REPAIRING	79	79	...	2	2	...	76	76	...	1	1	...
5312	SEWING MACHINE REPAIRING	7	7	...	...	...	...	7	7	...	...	...	...
5313	ELEVATOR MECHANIC	163	163	...	95	95	...	64	64	...	4	4	...
5317	LAUNDRY AND DRY CLEANING EQUIPMENT REPAIRING	52	51	1	...	...	...	52	51	1	...	...	...
5318	LOCK AND DAM REPAIRING	477	471	6	...	...	...	477	471	6	...	...	...
5323	OILING AND GREASING	66	64	2	3	3	...	63	61	2	...	...	...
5330	PRINTING EQUIPMENT REPAIRING	12	11	1	8	8	...	4	3	1	...	...	...
5334	MARINE MACHINERY MECHANIC	1,872	1,815	57	5	5	...	1,848	1,791	57	19	19	...
5335	WIND TUNNEL MECHANIC	19	19	...	...	...	...	19	19	...	...	...	...
5341	INDUSTRIAL FURNACE BUILDING AND REPAIRING	4	4	...	...	...	...	4	4	...	...	...	...
5350	PRODUCTION MACHINERY MECHANIC	731	711	20	10	10	...	717	697	20	4	4	...
5352	INDUSTRIAL EQUIPMENT MECHANIC	1,491	1,467	24	45	45	...	1,410	1,387	23	36	35	1
5364	DOOR SYSTEMS MECHANIC	39	39	...	1	1	...	38	38	...	...	...	...
5365	PHYSIOLOGICAL TRAINER MECHANIC	16	16	...	...	...	...	16	16	...	...	...	...
5378	POWERED SUPPORT SYSTEMS MECHANIC	2,117	2,073	44	42	42	...	2,036	1,992	44	39	39	...
5384	GASDYNAMIC FACILITY INSTALLING AND REPAIRING	18	17	1	...	...	...	18	17	1	...	...	...
5300	INDUSTRIAL EQUIPMENT MAINTENANCE	11,635	11,419	216	621	618	3	10,797	10,586	211	217	215	2
5401	MISCELLANEOUS INDUSTRIAL EQUIPMENT OPERATION	365	351	14	103	102	1	261	248	13	1	1	...
5402	BOILER PLANT OPERATOR	2,232	2,214	18	233	231	2	1,982	1,966	16	17	17	...
5403	INCINERATOR OPERATING	45	44	1	7	7	...	37	36	1	1	1	...
5406	UTILITY SYSTEMS OPERATOR	741	712	29	66	63	3	648	624	24	27	25	2
5407	ELECTRICAL POWER CONTROLLING	2,163	2,021	142	22	21	1	2,124	1,983	141	17	17	...

TABLE B-A2 FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES		ALL AREAS TOTAL MEN WOMEN			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA TOTAL MEN WOMEN			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA TOTAL MEN WOMEN			OVERSEAS TOTAL MEN WOMEN		
					TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN			
5408	WASTEWATER TREATMENT PLANT OPERATING	501	479	22	31	30	1	462	442	20	8	7	1
5409	WATER TREATMENT PLANT OPERATING	520	489	31	59	58	1	450	421	29	11	10	1
5413	FUEL DISTRIBUTION SYSTEM OPERATING	1,086	1,059	27	14	14	...	1,031	1,005	26	41	40	1
5414	BALING MACHINE OPERATING	32	27	5	25	21	4	7	6	1	...	...	...
5415	AIR CONDITIONING EQUIPMENT OPERATING	278	272	6	23	20	3	253	250	3	2	2	...
5419	STATIONARY-ENGINE OPERATING	53	52	1	29	28	1	19	19	...	5	5	...
5423	SANDBLASTING	446	434	12	3	3	...	441	429	12	2	2	...
5424	WEIGHING MACHINE OPERATING	48	44	4	...	...	...	48	44	4	...	...	...
5426	LOCK AND DAM OPERATING	1,380	1,327	53	...	...	...	1,359	1,307	52	21	20	1
5427	CHEMICAL PLANT OPERATING	88	87	1	7	7	...	81	80	1	...	...	...
5430	DRAWBRIDGE OPERATING	4	4	...	...	...	...	4	4	...	...	...	...
5433	GAS GENERATING PLANT OPERATING	33	33	...	...	...	...	33	33	...	...	...	...
5435	CARTON/BAG MAKING MACHINE OPERATING	38	37	1	...	...	...	38	37	1	...	...	...
5438	ELEVATOR OPERATING	26	7	19	21	5	16	5	2	3	...	...	...
5439	TESTING EQUIPMENT OPERATING	57	51	6	2	1	1	55	50	5	...	...	...
5440	PACKAGING MACHINE OPERATING	83	50	33	...	...	...	83	50	33	...	...	...
5444	FOOD/FEED PROCESSING EQUIPMENT OPERATING	6	6	...	2	2	...	4	4	...	...	...	...
5446	TEXTILE EQUIPMENT OPERATING	33	29	4	...	...	...	33	29	4	...	...	...
5450	CONVEYOR OPERATING	7	5	2	1	1	...	6	4	2	...	...	...
5454	SOLVENT STILL OPERATING	7	5	2	...	...	...	7	5	2	...	...	...
5455	PAPER PULPING MACHINE OPERATING	18	18	...	7	7	...	11	11	...	...	...	...
5478	PORTABLE EQUIPMENT OPERATING	21	21	...	...	...	...	18	18	...	3	3	...
5479	DREDGING EQUIPMENT OPERATING	33	33	...	...	...	...	33	33	...	...	...	...
5484	COUNTING MACHINE OPERATING	35	33	2	...	...	...	35	33	2	...	...	...
5485	AIRCRAFT WEIGHT AND BALANCE OPERATING	16	14	2	...	...	...	16	14	2	...	...	...
5486	SWIMMING POOL OPERATING	9	9	...	...	...	...	9	9	...	...	...	...
5400	INDUSTRIAL EQUIPMENT OPERATION	10,404	9,967	437	655	621	34	9,593	9,196	397	156	150	6
5701	MISCELLANEOUS TRANSPORTATION/MOBILE EQUIPMENT OPERATION	486	471	15	73	67	6	393	385	8	20	19	1
5703	MOTOR VEHICLE OPERATING	7,317	6,949	368	966	917	49	6,098	5,787	311	253	245	8
5704	FORK LIFT OPERATING	788	711	77	80	73	7	679	617	62	29	21	8
5705	TRACTOR OPERATING	1,075	1,041	34	84	80	4	965	939	26	26	22	4
5706	ROAD SWEEPER OPERATING	38	38	...	10	10	...	28	28	...	...	...	...
5707	TANK DRIVING	6	6	...	...	...	...	6	6	...	...	...	...
5716	ENGINEERING EQUIPMENT OPERATING	3,403	3,376	27	105	104	1	3,270	3,245	25	28	27	1
5725	CRANE OPERATING	1,010	996	14	8	8	...	982	968	14	20	20	...
5729	DRILL RIG OPERATING	152	152	...	3	3	...	146	146	...	3	3	...
5736	BRAKING-SWITCHING AND CONDUCTING	96	89	7	...	...	...	96	89	7	...	...	...
5737	LOCOMOTIVE ENGINEERING	89	87	2	...	...	...	89	87	2	...	...	...
5738	RAILROAD MAINTENANCE VEHICLE OPERATING	27	27	...	...	...	...	27	27	...	...	...	...
5767	AIRFIELD CLEARING EQUIPMENT OPERATING	148	145	3	...	...	...	148	145	3	...	...	...
5782	SHIP OPERATING	246	242	4	...	...	...	122	119	3	124	123	1
5784	RIVERBOAT OPERATING	109	109	...	...	...	...	109	109	...	...	...	...
5786	SMALL CRAFT OPERATING	257	250	7	5	5	...	239	232	7	13	13	...
5788	DECKHAND	276	271	5	2	2	...	268	263	5	6	6	...
5700	TRANSPORTATION/MOBILE EQUIPMENT OPERATION	15,523	14,960	563	1,336	1,269	67	13,665	13,192	473	522	499	23
5801	MISCELLANEOUS TRANSPORTATION/MOBILE EQUIPMENT MAINTENANCE	693	685	8	17	17	...	635	627	8	41	41	...
5803	HEAVY MOBILE EQUIPMENT MECHANIC	10,199	10,064	135	73	73	...	9,969	9,836	133	157	155	2
5806	MOBILE EQUIPMENT SERVICING	235	222	13	5	5	...	225	214	11	5	3	2

TABLE B-A2 FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES				ALL AREAS TOTAL MEN WOMEN			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA TOTAL MEN WOMEN			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA TOTAL MEN WOMEN			OVERSEAS TOTAL MEN WOMEN		
							TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN			
5823	AUTOMOTIVE MECHANIC			5,817	5,759	58	202	200	2	5,467	5,412	55	148	147	1
5876	ELECTROMOTIVE EQUIPMENT MECHANIC			137	133	4	12	9	3	119	118	1	6	6	...
5800	TRANSPORTATION/MOBILE EQUIPMENT MAINTENANCE			17,081	16,863	218	309	304	5	16,415	16,207	208	357	352	5
6501	MISCELLANEOUS AMMUNITION, EXPLOSIVES, AND TOXIC MATERIALS WORK			728	605	123	3	3	...	706	583	123	19	19	...
6502	EXPLOSIVES OPERATING			810	641	169	81	49	32	723	586	137	6	6	...
6505	MUNITIONS DESTROYING			75	70	5	...	...	...	74	69	5	1	1	...
6511	MISSILE/TOXIC MATERIALS HANDLING			337	311	26	...	...	...	337	311	26	...	...	...
6517	EXPLOSIVES TEST OPERATING			91	89	2	4	4	...	87	85	2	...	...	...
6500	AMMUNITION, EXPLOSIVES, AND TOXIC MATERIALS WORK			2,041	1,716	325	88	56	32	1,927	1,634	293	26	26	...
6601	MISCELLANEOUS ARMAMENT WORK			93	92	1	...	...	...	92	91	1	1	1	...
6605	ARTILLERY REPAIRING			398	383	15	...	...	...	395	380	15	3	3	...
6606	ARTILLERY TESTING			44	44	...	...	...	...	44	44	...	...	...	...
6610	SMALL ARMS REPAIRING			361	347	14	8	8	...	350	336	14	3	3	...
6641	ORDNANCE EQUIPMENT MECHANIC			1,109	1,053	56	18	18	...	1,081	1,025	56	10	10	...
6652	AIRCRAFT ORDNANCE SYSTEMS MECHANIC			1,429	1,397	32	21	20	1	1,387	1,357	30	21	20	1
6656	SPECIAL WEAPONS SYSTEMS MECHANIC			39	38	1	...	...	...	39	38	1	...	...	...
6600	ARMAMENT WORK			3,473	3,354	119	47	46	1	3,388	3,271	117	38	37	1
6901	MISCELLANEOUS WAREHOUSING AND STOCK HANDLING			634	541	93	50	29	21	568	496	72	16	16	...
6902	LUMBER HANDLING			4	4	...	...	...	...	4	4	...	...	...	...
6903	COAL HANDLING			200	197	3	4	4	...	196	193	3	...	...	...
6904	TOOLS AND PARTS ATTENDING			2,444	1,901	543	37	31	6	2,381	1,846	535	26	24	2
6907	MATERIALS HANDLING			15,539	13,529	2,010	940	768	172	13,976	12,207	1,769	623	554	69
6910	MATERIALS EXPEDITING			1,082	874	208	14	13	1	1,054	849	205	14	12	2
6912	MATERIALS EXAMINING AND IDENTIFYING			2,726	2,285	441	38	31	7	2,621	2,190	431	67	64	3
6914	STORE WORKING			2,374	1,598	776	132	92	40	1,845	1,282	563	397	224	173
6941	BULK MONEY HANDLING			301	228	73	189	142	47	112	86	26	...	...	...
6968	AIRCRAFT FREIGHT LOADING			149	139	10	...	...	...	146	136	10	3	3	...
6900	WAREHOUSING AND STOCK HANDLING			25,453	21,296	4,157	1,404	1,110	294	22,903	19,289	3,614	1,146	897	249
7001	MISCELLANEOUS PACKING AND PROCESSING			65	51	14	...	...	...	64	50	14	1	1	...
7002	PACKING			2,148	1,567	581	26	21	5	2,105	1,533	572	17	13	4
7004	PRESERVATION PACKAGING			38	31	7	...	...	...	38	31	7	...	...	...
7006	PRESERVATION SERVICING			232	203	29	...	...	...	228	200	28	4	3	1
7009	EQUIPMENT CLEANING			410	382	28	7	6	1	402	375	27	1	1	...
7010	PARACHUTE PACKING			7	7	...	...	...	...	7	7	...	...	...	...
7000	PACKING AND PROCESSING			2,900	2,241	659	33	27	6	2,844	2,196	648	23	18	5
7301	MISCELLANEOUS LAUNDRY, DRY CLEANING, AND PRESSING			67	57	10	5	5	...	61	51	10	1	1	...
7304	LAUNDRY WORKING			1,157	754	403	7	3	4	1,138	741	397	12	10	2
7305	LAUNDRY MACHINE OPERATING			364	333	31	1	1	...	357	326	31	6	6	...
7306	PRESSING			33	17	16	1	...	1	30	16	14	2	1	1
7307	DRY CLEANING			5	3	2	...	...	...	5	3	2	...	...	...
7300	LAUNDRY, DRY CLEANING, AND PRESSING			1,626	1,164	462	14	9	5	1,591	1,137	454	21	18	3
7401	MISCELLANEOUS FOOD PREPARATION AND SERVING			33	27	6	15	9	6	18	18	...	...	...	...
7402	BAKING			74	63	11	5	4	1	63	55	8	6	4	2
7404	COOKING			3,988	2,725	1,263	129	62	67	3,664	2,524	1,140	195	139	56
7407	MEATCUTTER			1,444	1,286	158	73	62	11	1,263	1,130	133	108	94	14

TABLE B-A2 FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES				ALL AREAS TOTAL MEN WOMEN			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA TOTAL MEN WOMEN			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA TOTAL MEN WOMEN			OVERSEAS TOTAL MEN WOMEN		
							TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
7408	FOOD SERVICE WORKING			7,052	3,276	3,776	340	123	217	6,200	2,923	3,277	512	230	282
7420	WAITER			16	10	6	...	...	...	12	9	3	4	1	3
7400	FOOD PREPARATION AND SERVING			12,607	7,387	5,220	562	260	302	11,220	6,659	4,561	825	468	357
7601	MISCELLANEOUS PERSONAL SERVICES			314	279	35	8	7	1	306	272	34	...	...	...
7603	BARBERING			39	26	13	1	1	...	38	25	13	...	...	...
7641	BEAUTICIAN			2	...	2	...	...	...	2	...	2	...	...	...
7600	PERSONAL SERVICES			355	305	50	9	8	1	346	297	49	...	...	...
8201	MISCELLANEOUS FLUID SYSTEMS MAINTENANCE			90	89	1	...	...	...	89	88	1	1	1	...
8255	PNEUDRAULIC SYSTEMS MECHANIC			1,575	1,356	219	4	4	...	1,567	1,348	219	4	4	...
8268	AIRCRAFT PNEUDRAULIC SYSTEMS MECHANIC			1,510	1,472	38	17	17	...	1,488	1,450	38	5	5	...
8200	FLUID SYSTEMS MAINTENANCE			3,175	2,917	258	21	21	...	3,144	2,886	258	10	10	...
8601	MISCELLANEOUS ENGINE OVERHAUL			5	5	...	...	...	...	5	5	...	...	...	...
8602	AIRCRAFT ENGINE MECHANIC			4,212	3,958	254	44	43	1	4,152	3,899	253	16	16	...
8610	SMALL ENGINE MECHANIC			92	92	...	6	6	...	86	86	...	...	...	...
8675	LIQUID FUEL ROCKET ENGINE MECHANIC			25	25	...	...	...	...	25	25	...	...	...	...
8600	ENGINE OVERHAUL			4,334	4,080	254	50	49	1	4,268	4,015	253	16	16	...
8801	MISCELLANEOUS AIRCRAFT OVERHAUL			910	892	18	13	13	...	895	877	18	2	2	...
8810	AIRCRAFT PROPELLER MECHANIC			146	144	2	1	1	...	145	143	2	...	...	...
8840	AIRCRAFT MECHANICAL PARTS REPAIRING			695	631	64	...	...	...	695	631	64	...	...	...
14															
8852	AIRCRAFT MECHANIC			11,907	11,594	313	141	139	2	11,716	11,408	308	50	47	3
8862	AIRCRAFT ATTENDING			359	347	12	13	10	3	341	332	9	5	5	...
8863	AIRCRAFT TIRE MOUNTING			18	17	1	1	1	...	15	15	...	2	1	1
8882	AIRFRAME TEST OPERATING			1	1	...	...	...	...	1	1	...	...	...	...
8800	AIRCRAFT OVERHAUL			14,036	13,626	410	169	164	5	13,808	13,407	401	59	55	4
9003	FILM ASSEMBLING AND REPAIRING			11	9	2	...	...	...	11	9	2	...	...	...
9004	MOTION PICTURE DEVELOPING/PRINTING MACHINE OPERATING			4	3	1	...	...	...	4	3	1	...	...	...
9000	FILM PROCESSING			15	12	3	...	...	...	15	12	3	...	...	...
9799	UNSPECIFIED BLUE-COLLAR SERIES			66	60	6	8	7	1	54	51	3	4	2	2
9700	UNSPECIFIED			66	60	6	8	7	1	54	51	3	4	2	2
9901	MISCELLANEOUS VESSEL JOBS EXCLUDED FROM THE FEDERAL WAGE SYSTEM			58	51	7	...	...	...	58	51	7	...	...	...
9902	MASTER			60	58	2	...	...	...	60	58	2	...	...	...
9903	CHIEF OFFICER CABLE			2	2	...	...	...	...	2	2	...	...	...	...
9904	SHIP PILOT			33	33	...	...	...	...	33	33	...	...	...	...
9905	FIRST OFFICER			67	66	1	...	...	...	67	66	1	...	...	...
9906	SECOND OFFICER			68	67	1	...	...	...	68	67	1	...	...	...
9907	THIRD OFFICER			84	79	5	...	...	...	84	79	5	...	...	...
9909	RADIO OFFICER			2	2	...	...	...	...	2	2	...	...	...	...
9911	RADIO ELECTRONICS OFFICER			6	5	1	...	...	...	6	5	1	...	...	...
9912	FIRST ASSISTANT RADIO ELECTRONICS OFFICER			2	2	...	...	...	...	2	2	...	...	...	...
9914	DAMAGE CONTROL OFFICER			13	13	...	...	...	...	13	13	...	...	...	...
9915	ASSISTANT DAMAGE CONTROL OFFICER			16	15	1	...	...	...	16	15	1	...	...	...
9916	MASTER-MATE (FISHING VESSEL)			6	6	...	...	...	...	5	5	...	1	1	...
9917	DECK MIDSHIPMAN			4	4	...	...	...	...	4	4	...	...	...	...
9918	DAMAGE CONTROL LEADER			5	5	...	...	...	...	5	5	...	...	...	...

TABLE B-A2 FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES		ALL AREAS TOTAL MEN WOMEN			WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA			OVERSEAS TOTAL MEN WOMEN			
					TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN				
9919	DAMAGE CONTROL ASSISTANT LEADER	2	2	...	...	...	...	2	2	...	...	...	...	...
9920	BOATSWAIN	69	69	...	...	...	...	69	69	...	...	...	...	...
9921	CARPENTER	18	18	...	...	...	...	18	18	...	...	...	...	...
9923	BOATSWAIN'S MATE	120	120	9	...	...	...	120	120	9	...	...	...	...
9924	ABLE SEAMAN	271	262	7	...	...	...	271	262	7	...	...	...	...
9925	ABLE SEAMAN-MAINTENANCE	407	400	7	...	...	...	407	400	7	...	...	...	...
9926	QUARTERMASTER	3	2	1	...	...	...	3	2	1	...	...	...	...
9927	SEAMAN-FISHERMAN	38	36	2	...	...	...	38	36	2	...	...	...	...
9928	ORDINARY SEAMAN	134	130	4	...	...	...	134	130	4	...	...	...	...
9929	DAMAGE CONTROLMAN	3	3	...	...	...	...	3	3	...	...	...	...	...
9931	CHIEF ENGINEER	82	82	...	...	...	...	82	82	...	...	...	...	...
9932	FIRST ASSISTANT ENGINEER	66	65	1	...	...	...	66	65	1	...	...	...	...
9933	SECOND ASSISTANT ENGINEER	77	77	...	...	...	...	77	77	...	...	...	...	...
9934	THIRD ASSISTANT ENGINEER	129	127	2	...	...	...	129	127	2	...	...	...	...
9936	ENGINE MIDSHIPMAN	4	4	...	...	...	...	4	4	...	...	...	...	...
9939	CHIEF ELECTRICIAN	23	23	...	...	...	...	23	23	...	...	...	...	...
9940	ELECTRICIAN	18	18	...	...	...	...	18	18	...	...	...	...	...
9942	SECOND ELECTRICIAN	59	59	...	...	...	...	59	59	...	...	...	...	...
9944	ELECTRONICS TECHNICIAN	33	33	...	...	...	...	33	33	...	...	...	...	...
9945	REFRIGERATION ENGINEER	35	35	...	...	...	...	35	35	...	...	...	...	...
9946	SECOND REFRIGERATION ENGINEER	4	4	...	...	...	...	4	4	...	...	...	...	...
9947	THIRD REFRIGERATION ENGINEER	4	4	...	...	...	...	4	4	...	...	...	...	...
9952	DECK ENGINEER-MACHINIST	78	78	...	...	...	...	78	78	...	...	...	...	...
9953	DECK ENGINEER-MECHANIC	5	5	...	...	...	...	5	5	...	...	...	...	...
9954	UNLICENSED JUNIOR ENGINEER	64	63	1	...	...	...	64	63	1	...	...	...	...
9955	PUMPMAN	13	13	...	...	...	...	13	13	...	...	...	...	...
9957	ENGINE UTILITYMAN	129	126	3	...	...	...	129	126	3	...	...	...	...
9960	OILER	6	5	1	...	...	...	6	5	1	...	...	...	...
9961	OILER-DIESEL	14	14	...	...	...	...	14	14	...	...	...	...	...
9965	WIPER	73	73	...	...	...	...	73	73	...	...	...	...	...
9968	CHIEF STEWARD	48	46	2	...	...	...	48	46	2	...	...	...	...
9969	THIRD STEWARD	5	5	...	...	...	...	5	5	...	...	...	...	...
9971	CHIEF COOK	37	36	1	...	...	...	37	36	1	...	...	...	...
9972	STEWARD COOK	16	16	...	...	...	...	16	16	...	...	...	...	...
9973	SECOND COOK	23	17	6	...	...	...	23	17	6	...	...	...	...
9974	THIRD COOK	6	6	...	...	...	...	6	6	...	...	...	...	...
9975	ASSISTANT COOK	41	40	1	...	...	...	41	40	1	...	...	...	...
9976	COOK-BAKER	32	30	2	...	...	...	32	30	2	...	...	...	...
9977	SECOND COOK-BAKER	28	27	1	...	...	...	28	27	1	...	...	...	...
9978	NIGHT COOK AND BAKER	15	15	...	...	...	...	15	15	...	...	...	...	...
9979	STEWARD BAKER	6	5	1	...	...	...	6	5	1	...	...	...	...
9982	LAUNDRYMAN	10	10	...	...	...	...	10	10	...	...	...	...	...
9984	MESSMAN	5	...	5	...	...	...	5	...	5	...	...	...	...
9985	STEWARD UTILITYMAN	381	347	34	...	...	...	381	347	34	...	...	...	...
9988	PURSER	30	26	4	...	...	...	30	26	4	...	...	...	...
9991	SUPPLY OFFICER	25	24	1	...	...	...	25	24	1	...	...	...	...
9992	ASSISTANT SUPPLY OFFICER	1	1	...	...	...	...	1	1	...	...	...	...	...
9993	JUNIOR SUPPLY OFFICER	30	28	2	...	...	...	30	28	2	...	...	...	...
9994	ASSISTANT STOREKEEPER	64	59	5	...	...	...	64	59	5	...	...	...	...
9996	MEDICAL SERVICES OFFICER	37	37	...	...	...	...	37	37	...	...	...	...	...
9998	YEOMAN-STOREKEEPER	125	113	12	...	...	...	125	113	12	...	...	...	...
9900	VESSEL JOBS EXCLUDED FROM FEDERAL WAGE SYSTEM	3,372	3,246	126	...	...	...	3,371	3,245	126	1	1	...	...

TABLE B-B FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION AND SELECTED AGENCY, SEPTEMBER 30, 1997

OCCUPATION CODES/TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	HEALTH AND HUMAN SERVICES	TRANSPORTATION
GRAND TOTAL	248,739	72	3,609	54,558	50,844	56,331	10,824	5,311	5,042	10,096	3,342	928	2,615	2,257
PERCENT OF TOTAL	100.0%	0.0%	1.5%	21.9%	20.4%	22.6%	4.4%	2.1%	2.0%	4.1%	1.3%	0.4%	1.1%	0.9%
2501 MISCELLANEOUS WIRE COMMUNICATION EQUIPMENT INSTALLATION AND MAINTENANCE	22	...	...	13	1	4	...	...	...	2	...	...	...	...
2502 TELECOMMUNICATIONS MECHANIC	579	...	7	262	99	164	7	22	...	...	3	...	...	1
504 WIRE COMMUNICATIONS CABLE SPLICING	129	...	...	31	41	51	...	1	...	...	...	...	...	5
508 COMMUNICATIONS LINE INSTALLING AND REPAIRING	26	...	...	14	8	4	...	...	...	...	...	...	...	...
2500 WIRE COMMUNICATIONS EQUIPMENT INSTALLATION AND MAINTENANCE	756	...	7	320	149	223	7	23	...	2	3	...	...	6
2601 MISCELLANEOUS ELECTRONIC EQUIPMENT INSTALLATION AND MAINTENANCE	336	...	...	116	34	66	...	8	...	10	...	5	4	...
2602 ELECTRONIC MEASUREMENT EQUIPMENT MECHANIC	1,467	...	...	649	324	488	...	...	...	...	...	...	...	2
2604 ELECTRONICS MECHANIC	8,064	...	25	3,814	1,491	2,126	25	14	7	59	4	7	8	93
2606 ELECTRONIC INDUSTRIAL CONTROLS MECHANIC	1,104	...	163	216	211	341	96	5	...	8	...	...	...	...
2608 ELECTRONIC DIGITAL COMPUTER MECHANIC	697	...	6	107	55	440	18	8	...	9	...	6	...	...
2610 ELECTRONIC INTEGRATED SYSTEMS MECHANIC	4,200	...	4	445	369	3,335	6	...	...	4	...	...	...	7
2600 ELECTRONIC EQUIPMENT INSTALLATION AND MAINTENANCE	15,868	...	198	5,347	2,484	6,796	145	35	7	90	4	18	12	102
2801 MISCELLANEOUS ELECTRICAL INSTALLATION AND MAINTENANCE	172	...	...	41	46	40	...	7	...	14	...	...	...	1
2805 ELECTRICIAN	6,016	...	73	679	2,680	649	58	41	188	152	35	27	103	176
2810 ELECTRICIAN (HIGH VOLTAGE)	3,373	...	...	461	576	303	17	1	...	205	2	4	11	20
2854 ELECTRICAL EQUIPMENT REPAIRING	991	...	19	157	239	378	9	...	125	3	...	...	...	2
2892 AIRCRAFT ELECTRICIAN	2,387	...	...	258	445	1,656	...	...	...	...	...	...	...	28
2800 ELECTRICAL INSTALLATION AND MAINTENANCE	12,939	...	92	1,596	3,986	3,026	84	49	313	374	37	31	114	227
3101 MISCELLANEOUS FABRIC AND LEATHER WORK	30	...	...	21	...	1	2	...	...	1	...	5	...	...
3103 SHOE REPAIRING	6	...	...	4	2	...	...	...	...	...	...	...	...	...
3105 FABRIC WORKING	1,141	...	1	258	232	469	37	...	133	...	...	...	7	...
3106 UPHOLSTERING	146	...	...	34	29	10	1	...	39	...	...	...	...	4
3111 SEWING MACHINE OPERATING	226	...	1	88	5	...	2	...	...	...	1	...	4	...
3119 BROOM AND BRUSH MAKING	7	...	...	...	...	...	...	...	7	...	...	...	...	...
3100 FABRIC AND LEATHER WORK	1,556	...	2	405	268	480	42	...	179	1	1	5	11	4
3301 MISCELLANEOUS INSTRUMENT WORK	11	...	...	8	2	...	...	...	...	...	...	1	...	...
3306 OPTICAL INSTRUMENT REPAIRING	297	...	...	140	65	83	6	...	...	...	...	...	...	...
3314 INSTRUMENT MAKING	410	...	...	16	11	10	3	...	...	1	4	25	7	...
3359 INSTRUMENT MECHANIC	1,189	...	1	115	475	323	...	...	...	25	72	1	8	4
3364 PROJECTION EQUIPMENT REPAIRING	8	...	...	7	...	...	...	...	...	...	...	...	...	...
3300 INSTRUMENT WORK	1,915	...	1	286	553	416	9	...	...	26	76	27	15	4
3401 MISCELLANEOUS MACHINE TOOL WORK	358	...	8	216	43	86	...	...	...	1	...	...	...	...
3414 MACHINING	4,741	...	75	1,000	1,678	1,156	15	3	11	28	19	9	1	47
3416 TOOLMAKING	557	...	28	154	193	167	1	...	10	...	...	...	...	2
3417 TOOL GRINDING	35	...	...	16	19	...	...	...	...	...	...	...	...	...
3422 POWER SAW OPERATING	8	...	...	4	2	...	...	...	...	...	...	2	...	...
3428 DIE SINKING	5	...	...	3	2	...	...	...	...	...	...	...	...	...
3431 MACHINE TOOL OPERATING	640	...	39	137	82	380	1	...	...	...	1	...	...	...
3400 MACHINE TOOL WORK	6,344	...	150	1,530	2,019	1,789	17	3	21	29	20	11	1	49
3501 MISCELLANEOUS GENERAL SERVICES AND SUPPORT WORK	722	2	4	110	25	15	...	1	...	6	515	...	2	19
3502 LABORING	5,389	4	173	866	580	905	97	84	3	1,020	539	37	43	35
3508 PIPELINE WORKING	9	...	...	9	...	...	...	...	...	...	...	...	...	...
3511 LABORATORY WORKING	130	...	1	14	2	...	...	2	7	1	12	1	64	...
3513 COIN/CURRENCY CHECKING	335	...	335	...	...	...	...	...	...	...	...	27	...	2
3515 LABORATORY SUPPORT WORKING	34	...	3	1	1	...	...	...	...	...	...	...	...	...
3543 STEVEDORING	73	...	...	1	72	...	...	...	...	...	...	...	...	...
3546 RAILROAD REPAIRING	38	...	...	17	20	1	...	...	...	...	...	...	...	...
3566 CUSTODIAL WORKING	11,942	2	21	387	432	39	5	270	78	307	28	65	582	12
3500 GENERAL SERVICES AND SUPPORT WORK	18,672	8	537	1,405	1,132	960	102	357	88	1,334	1,121	103	693	66
3601 MISCELLANEOUS STRUCTURAL AND FINISHING WORK	64	...	...	30	26	3	2	...	...	...	...	...	...	...
3602 CEMENT FINISHING	136	...	...	14	33	85	...	...	1	1	...	...	...	...
3603 MASONRY	635	3	84	171	79	4	1	21	99	4	...	2	5	...
3604 TILE SETTING	72	...	2	67	...	...	...	...	...	...	...	...	...	...
3605 PLASTERING	87	...	2	9	29	5	...	2	1	1	...	...	...	...
3606 ROOFING	144	...	20	77	26	5	4	...	1	...	...	...	...	...
3609 FLOOR COVERING INSTALLING	49	...	3	37	...	...	...	...	...	...	...	...	...	...
3610 INSULATING	860	...	1	26	716	70	...	2	...	...	...	4	2	4

TABLE B-B FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION AND SELECTED AGENCY, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES/TITLES	ENERGY	VETERANS AFFAIRS	ARCHITECT OF THE CAPITOL	GOVERNMENT PRINTING OFFICE	FEDERAL EMERGENCY MANAGEMENT AGENCY	GENERAL SERVICES ADMINISTRATION	NATIONAL AERONAUTICS SPACE ADMINISTRATION	PANAMA CANAL COMMISSION	ARMED FORCES RETIREMENT HOME	SMITHSONIAN INSTITUTION	TENNESSEE VALLEY AUTHORITY	SOCIAL SECURITY AGENCY	ALL OTHER AGENCIES
GRAND TOTAL	1,345	27,557	1,336	1,660	170	2,420	404	258	266	914	5,371	427	782
PERCENT OF TOTAL	0.5%	11.1%	0.5%	0.7%	0.1%	1.0%	0.2%	0.1%	0.1%	0.4%	2.2%	0.2%	0.3%
2501 MISCELLANEOUS WIRE COMMUNICATION EQUIPMENT INSTALLATION AND MAINTENANCE	...	...	...	1	...	...	...	...	1	...	...	...	...
2502 TELECOMMUNICATIONS MECHANIC	1	5	...	...	...	3	...	1	...	...	...	4	...
2504 WIRE COMMUNICATIONS CABLE SPLICING	...	...	...	...	...	...	...	...	...	...	...	...	...
2508 COMMUNICATIONS LINE INSTALLING AND REPAIRING	...	...	...	...	...	...	...	...	...	...	...	...	...
2500 WIRE COMMUNICATIONS EQUIPMENT INSTALLATION AND MAINTENANCE	1	5	...	1	...	3	...	1	1	...	...	4	...
2601 MISCELLANEOUS ELECTRONIC EQUIPMENT INSTALLATION AND MAINTENANCE	...	...	...	12	23	...	58	...	...	...	...	...	...
2602 ELECTRONIC MEASUREMENT EQUIPMENT MECHANIC	4	...	...	...	...	...	...	...	...	...	...	...	...
2604 ELECTRONICS MECHANIC	115	181	24	...	3	29	18	...	...	12	...	5	4
2606 ELECTRONIC INDUSTRIAL CONTROLS MECHANIC	...	47	6	...	...	11	...	...	...	...	...	...	...
2608 ELECTRONIC DIGITAL COMPUTER MECHANIC	...	39	...	...	...	...	...	...	...	9	...	...	...
2610 ELECTRONIC INTEGRATED SYSTEMS MECHANIC	8	...	...	...	...	5	1	...	7	9	...	...	...
2600 ELECTRONIC EQUIPMENT INSTALLATION AND MAINTENANCE	127	267	30	12	26	45	77	...	...	28	9	5	4
2801 MISCELLANEOUS ELECTRICAL INSTALLATION AND MAINTENANCE	6	...	...	...	...	3	...	...	...	4	...	7	3
2805 ELECTRICIAN	9	824	73	27	11	87	21	8	8	39	...	28	20
2810 ELECTRICIAN (HIGH VOLTAGE)	674	17	21	...	...	28	14	1	...	6	1,006	...	6
2854 ELECTRICAL EQUIPMENT REPAIRING	1	28	...	...	...	...	...	...	...	4	26	...	...
2892 AIRCRAFT ELECTRICIAN	...	...	...	...	...	...	...	...	...	...	...	...	...
2800 ELECTRICAL INSTALLATION AND MAINTENANCE	690	869	94	27	11	118	35	9	8	53	1,032	35	29
3101 MISCELLANEOUS FABRIC AND LEATHER WORK	...	...	...	...	...	...	...	...	...	...	...	...	...
3103 SHOE REPAIRING	...	...	...	...	...	...	...	...	...	...	...	...	...
3105 FABRIC WORKING	...	4	...	...	...	...	...	...	...	...	...	...	...
3106 UPHOLSTERING	...	10	17	1	...	...	...	...	1	...	...	...	...
3111 SEWING MACHINE OPERATING	...	125	...	...	...	...	...	...	...	...	...	...	...
3119 BROOM AND BRUSH MAKING	...	...	...	...	...	...	...	...	...	...	...	...	...
3100 FABRIC AND LEATHER WORK	...	139	17	1	...	...	...	...	1	...	...	...	...
3301 MISCELLANEOUS INSTRUMENT WORK	...	...	...	...	...	...	...	...	...	...	...	...	...
3306 OPTICAL INSTRUMENT REPAIRING	...	...	...	...	...	...	...	...	...	...	...	...	3
3314 INSTRUMENT MAKING	3	2	...	...	...	...	18	...	...	...	310	...	...
3359 INSTRUMENT MECHANIC	87	8	6	...	...	...	...	4	...	1	59	...	...
3364 PROJECTION EQUIPMENT REPAIRING	...	...	...	...	...	...	...	...	1	...	...	...	...
3300 INSTRUMENT WORK	90	10	6	...	...	...	18	4	...	2	369	...	3
3401 MISCELLANEOUS MACHINE TOOL WORK	1	...	...	...	...	...	3	...	...	...	...	...	...
3414 MACHINING	4	25	8	30	1	1	1	7	4	8	609	...	1
3416 TOOLMAKING	1	...	...	...	...	...	...	1	...	...	...	...	...
3417 TOOL GRINDING	...	...	...	...	...	...	...	...	...	...	...	...	...
3422 POWER SAW OPERATING	...	...	...	...	...	...	...	...	...	...	...	...	...
3428 DIE SINKING	...	...	...	...	...	...	...	...	...	...	...	...	...
3431 MACHINE TOOL OPERATING	...	...	...	...	...	...	...	...	...	...	...	...	...
3400 MACHINE TOOL WORK	6	25	8	30	1	1	1	11	4	8	609	...	1
3501 MISCELLANEOUS GENERAL SERVICES AND SUPPORT WORK	...	...	...	...	...	8	...	...	...	4	...	...	11
3502 LABORING	1	456	257	79	...	26	...	...	2	67	39	24	52
3508 PIPELINE WORKING	...	...	...	...	...	...	...	...	...	...	...	...	...
3511 LABORATORY WORKING	...	25	...	...	...	...	...	...	...	...	...	...	1
3513 COIN/CURRENCY CHECKING	...	...	...	...	...	...	...	...	...	...	...	...	...
3515 LABORATORY SUPPORT WORKING	...	...	...	...	...	...	...	...	...	...	...	...	...
3543 STEVEDORING	...	...	...	...	...	...	...	...	...	...	...	...	...
3546 RAILROAD REPAIRING	...	...	...	...	...	...	...	...	...	...	...	...	...
3566 CUSTODIAL WORKING	5	8,481	299	61	4	396	...	1	21	223	158	40	25
3500 GENERAL SERVICES AND SUPPORT WORK	6	8,962	556	140	4	430	...	1	23	294	197	64	89
3601 MISCELLANEOUS STRUCTURAL AND FINISHING WORK	...	...	...	3	...	...	...	...	...	...	...	...	...
3602 CEMENT FINISHING	1	...	...	...	...	...	...	...	...	...	...	...	1
3603 MASONRY	1	112	19	...	...	13	...	3	14	...	...	...	...
3604 TILE SETTING	...	1	1	...	...	...	...	1	...	...	...	...	...
3605 PLASTERING	...	31	6	...	...	...	...	...	...	1	...	...	...
3606 ROOFING	...	8	...	...	...	...	...	...	1	2	...	...	...
3609 FLOOR COVERING INSTALLING	...	4	5	...	...	...	...	...	...	...	...	...	...
3610 INSULATING	...	18	7	...	...	8	...	...	...	2	...	...	...

TABLE B-B FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION AND SELECTED AGENCY, SEPTEMBER 30, 1997

OCCUPATION CODES/TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	HEALTH AND HUMAN SERVICES	TRANSPORTATION
3611 GLAZING	30	...	...	11	17	...	...	...	...	...	...	...	...	...
3653 ASPHALT WORKING	37	...	...	9	19	8	...	...	...	1	...	...	...	...
3600 STRUCTURAL AND FINISHING WORK	2,114	...	6	208	1,192	276	11	9	22	103	5	4	4	9
3701 MISCELLANEOUS METAL PROCESSING	64	...	5	23	27	7	...	...	...	...	...	...	...	...
3702 FLAME/ARC CUTTING	12	...	...	5	4	...	3	...	...	...	...	...	...	...
3703 WELDING	3,117	...	4	782	1,695	376	32	1	34	35	18	1	3	92
3705 NONDESTRUCTIVE TESTING	897	...	...	33	146	718	...	...	...	...	...	...	...	...
3707 METALIZING	118	...	...	15	23	80	...	...	...	...	...	...	...	...
3708 METAL PROCESS WORKING	6	...	...	1	4	...	...	...	...	...	...	...	...	...
3711 ELECTROPLATING	495	...	4	147	139	204	...	...	...	...	...	...	...	1
3712 HEAT TREATING	139	...	40	27	21	51	...	...	...	...	...	...	...	...
3720 BRAZING AND SOLDERING	4	...	...	...	...	4	...	...	...	...	...	...	...	...
3722 COLD WORKING	2	...	...	2	...	...	...	...	...	...	...	...	...	...
3725 BATTERY REPAIRING	85	...	...	28	15	24	8	...	...	...	...	...	...	...
3727 BUFFING AND POLISHING	45	...	32	5	3	5	...	...	...	...	...	...	...	...
3735 METAL PHOTOTRANSFERRING	22	...	...	15	4	3	...	...	...	...	...	...	...	...
3736 CIRCUIT BOARD MAKING	21	...	...	4	6	10	1	...	...	...	...	...	...	...
3741 FURNACE OPERATING	10	...	1	3	6	...	...	...	...	...	...	...	...	...
3769 SHOT PEENING MACHINE OPERATING	70	...	2	20	48	...	...	...	...	...	...	...	...	...
3700 METAL PROCESSING	5,107	...	86	1,092	2,113	1,530	44	1	34	35	18	1	3	93
3801 MISCELLANEOUS METAL WORK	413	...	17	48	296	22	...	...	6	4	...	...	...	19
3802 METAL FORGING	44	...	...	6	35	2	...	...	...	...	...	...	...	1
3806 SHEET METAL MECHANIC	7,254	...	16	706	2,303	3,984	6	9	19	5	6	5	13	83
3807 STRUCTURAL/ORNAMENTAL IRON WORKING	66	...	3	37	23	...	...	...	...	...	...	...	2	...
3808 BOILERMAKING	633	...	1	1	329	1	...	...	...	16	...	...	...	...
3809 MOBILE EQUIPMENT METAL MECHANIC	461	...	1	211	130	108	7	...	...	1	...	...	...	...
3815 PNEUMATIC TOOL OPERATING	2	...	...	...	...	...	...	...	...	...	...	...	...	2
3816 ENGRAVING	18	...	...	6	5	3	...	...	...	...	...	...	...	...
3818 SPRINGMAKING	3	...	...	1	...	2	...	...	...	...	...	...	...	...
3819 AIRFRAME JIG FITTING	3	...	...	...	...	3	...	...	...	...	...	...	...	...
3820 SHIPFITTING	1,095	...	...	...	1,053	...	...	...	...	...	...	...	...	41
3830 BLACKSMITHING	4	...	1	...	...	...	...	...	...	3	...	...	...	...
3832 MEDAL MAKING	6	...	6	...	...	...	...	...	...	...	...	...	...	...
3833 TRANSFER ENGRAVING	3	...	3	...	...	...	...	...	...	...	...	...	...	...
3858 METAL TANK AND RADIATOR REPAIRING	60	...	...	21	2	37	...	...	...	...	...	...	...	...
3869 METAL FORMING MACHINE OPERATING	304	...	252	17	2	13	...	...	20	...	...	...	...	...
3872 METAL TUBE MAKING, INSTALLING, AND REPAIRING	54	...	...	10	4	40	...	...	...	...	...	...	...	...
3800 METAL WORK	10,423	...	299	1,065	4,182	4,215	13	9	45	29	6	5	13	148
3901 MISCELLANEOUS MOTION PICTURE, RADIO, TELEVISION, AND SOUND EQUIPMENT OPERATING	60	...	4	34	5	3	...	...	...	...	...	6	3	...
3910 MOTION PICTURE PROJECTION	25	...	...	6	2	4	...	1	3	4	1	...	...	...
3911 SOUND RECORDING EQUIPMENT OPERATING	6	...	...	1	...	4	...	...	...	1	...	...	...	...
3919 TELEVISION EQUIPMENT OPERATING	7	...	7	...	...	...	...	...	...	...	...	...	...	...
3940 BROADCASTING EQUIPMENT OPERATING	131	...	...	11	...	...	...	...	...	...	...	...	...	...
3941 PUBLIC ADDRESS EQUIPMENT OPERATING	9	...	9	...	...	...	...	...	...	...	...	...	...	...
3900 MOTION PICTURE, RADIO, TELEVISION, AND SOUND EQUIPMENT OPERATING	238	...	4	68	7	11	...	1	3	5	1	6	3	...
4001 MISCELLANEOUS LENS AND CRYSTAL WORK	3	...	...	...	...	...	...	...	...	...	...	2	...	1
4005 OPTICAL ELEMENT WORKING	6	...	5	...	1	...	...	...	...	...	...	...	...	...
4010 PRESCRIPTION EYEGLASS MAKING	36	...	...	28	4	...	...	4	...	...	...	...	...	...
4000 LENS AND CRYSTAL WORK	45	...	33	4	1	...	...	4	...	...	2	...	...	1
4101 MISCELLANEOUS PAINTING AND PAPERHANGING	49	...	...	19	20	2	...	...	8	...	...	...	...	...
4102 PAINTING	4,236	...	19	632	1,420	1,180	58	12	81	102	6	4	30	74
4103 PAPERHANGING	14	...	4	...	...	...	...	...	...	...	...	...	...	...
4104 SIGN PAINTING	171	...	46	32	41	4	...	...	32	3	...	...	...	...
4157 INSTRUMENT DIAL PAINTING	1	...	...	...	1	...	...	...	...	...	...	...	...	...
4100 PAINTING AND PAPERHANGING	4,471	...	19	701	1,472	1,224	62	12	81	142	9	4	30	74
4201 MISCELLANEOUS PLUMBING AND PIPEFITTING	44	...	1	4	30	2	1	...	4	2	...	...	...	...
4204 PIPEFITTING	4,547	...	21	339	2,634	205	22	15	62	32	4	5	34	73
4206 PLUMBING	1,375	...	10	329	330	380	13	9	87	49	5	4	16	6
4255 FUEL DISTRIBUTION SYSTEMS MECHANIC	204	...	18	22	164	...	...	...	...	...	...	...	...	...
4200 PLUMBING AND PIPEFITTING	6,170	...	32	690	3,016	751	36	24	153	83	9	9	50	79
4301 MISCELLANEOUS PLIABLE MATERIALS WORK	88	...	46	42	...	...	...	...	...	...	...	...	...	...
4351 PLASTIC MOLDING EQUIPMENT OPERATING	16	...	16	...	...	...	...	...	...	...	...	...	...	...

TABLE B-B FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION AND SELECTED AGENCY, SEPTEMBER 30, 1997 – CONTINUED

OCCUPATION CODES/TITLES	ENERGY	VETERANS AFFAIRS	ARCHITECT OF THE CAPITOL	GOVERNMENT PRINTING OFFICE	FEDERAL EMERGENCY MANAGEMENT AGENCY	GENERAL SERVICES ADMINISTRATION	NATIONAL AERONAUTICS SPACE ADMINISTRATION	PANAMA CANAL COMMISSION	ARMED FORCES RETIREMENT HOME	SMITHSONIAN INSTITUTION	TENNESSEE VALLEY AUTHORITY	SOCIAL SECURITY AGENCY	ALL OTHER AGENCIES
3611 GLAZING	...	1	...	...	...	...	...	...	...	...	...	...	1
3653 ASPHALT WORKING
3600 STRUCTURAL AND FINISHING WORK	2	175	38	3	...	21	...	...	5	19	...	...	2
3701 MISCELLANEOUS METAL PROCESSING	2	...	...	...	...	...
3702 FLAME/ARC CUTTING	1	...	...	2	3	...	5	...	...
3703 WELDING	8	23	...	1	...	...	...	...	...	...	...	...	2
3705 NONDESTRUCTIVE TESTING
3707 METALIZING
3708 METAL PROCESS WORKING	1	...	...	...	...	...	...	...	...	...
3711 ELECTROPLATING
3712 HEAT TREATING
3720 BRAZING AND SOLDERING
3722 COLD WORKING
3725 BATTERY REPAIRING	10	...	...	...	...	...	...	...	...	...
3727 BUFFING AND POLISHING
3735 METAL PHOTOTRANSFERRING
3736 CIRCUIT BOARD MAKING
3741 FURNACE OPERATING
3769 SHOT PEENING MACHINE OPERATING
3700 METAL PROCESSING	8	23	...	12	...	...	4	3	...	5	...	...	2
3801 MISCELLANEOUS METAL WORK	1	...
3802 METAL FORGING
3806 SHEET METAL MECHANIC	4	34	28	7	2	8	2	2	2	10	...	...	...
3807 STRUCTURAL/ORNAMENTAL IRON WORKING	1	...	...	...	...	...
3808 BOILERMAKING	1	...	...	...	284	...	...
3809 MOBILE EQUIPMENT METAL MECHANIC	2	...	1	...	...	...	...	...
3815 PNEUMATIC TOOL OPERATING
3816 ENGRAVING	3	...	...	...	...	1	...	...	...	...	...	...	...
3818 SPRINGMAKING
3819 AIRFRAME JIG FITTING
3820 SHIPFITTING	1	...	...	...	...
3830 BLACKSMITHING
3832 MEDAL MAKING
3833 TRANSFER ENGRAVING
3858 METAL TANK AND RADIATOR REPAIRING
3869 METAL FORMING MACHINE OPERATING
3872 METAL TUBE MAKING, INSTALLING, AND REPAIRING
3800 METAL WORK	4	37	28	7	2	11	3	5	2	10	284	1	...
3901 MISCELLANEOUS MOTION PICTURE, RADIO, TELEVISION, AND SOUND EQUIPMENT OPERATING	5	...
3910 MOTION PICTURE PROJECTION	...	1	...	...	...	...	...	...	...	3	...	...	...
3911 SOUND RECORDING EQUIPMENT OPERATING
3919 TELEVISION EQUIPMENT OPERATING
3940 BROADCASTING EQUIPMENT OPERATING	120	...
3941 PUBLIC ADDRESS EQUIPMENT OPERATING
3900 MOTION PICTURE, RADIO, TELEVISION, AND SOUND EQUIPMENT OPERATING	1	...	...	...	...	...	...	...	...	3	...	...	125
4001 MISCELLANEOUS LENS AND CRYSTAL WORK
4005 OPTICAL ELEMENT WORKING
4010 PRESCRIPTION EYEGLASS MAKING
4000 LENS AND CRYSTAL WORK
4101 MISCELLANEOUS PAINTING AND PAPERHANGING
4102 PAINTING	4	507	50	9	3	14	...	...	3	21	...	...	7
4103 PAPERHANGING	...	10	...	...	...	...	...	...	...	...	...	...	...
4104 SIGN PAINTING	...	11	2	...	...	...	...	...	...	...	...	...	...
4157 INSTRUMENT DIAL PAINTING
4100 PAINTING AND PAPERHANGING	4	528	52	9	3	14	...	...	3	21	...	...	7
4201 MISCELLANEOUS PLUMBING AND PIPEFITTING
4204 PIPEFITTING	3	568	57	16	...	49	4	2	5	14	373	8	2
4206 PLUMBING	3	93	12	...	6	11	...	2	2	5	...	2	1
4255 FUEL DISTRIBUTION SYSTEMS MECHANIC
4200 PLUMBING AND PIPEFITTING	6	661	69	16	6	60	4	4	7	19	373	10	3
4301 MISCELLANEOUS PLIABLE MATERIALS WORK
4351 PLASTIC MOLDING EQUIPMENT OPERATING

TABLE B-B FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION AND SELECTED AGENCY, SEPTEMBER 30, 1997

TABLE B-B FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION AND SELECTED AGENCY, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES/TITLES	ENERGY	VETERANS AFFAIRS	ARCHITECT OF THE CAPITOL	GOVERNMENT PRINTING OFFICE	FEDERAL EMERGENCY MANAGEMENT AGENCY	GENERAL SERVICES ADMINISTRATION	NATIONAL AERONAUTICS SPACE ADMINISTRATION	PANAMA CANAL COMMISSION	ARMED FORCES RETIREMENT HOME	SMITHSONIAN INSTITUTION	TENNESSEE VALLEY AUTHORITY	SOCIAL SECURITY AGENCY	ALL OTHER AGENCIES
4352 PLASTIC FABRICATING
4360 RUBBER PRODUCTS MOLDING
4361 RUBBER EQUIPMENT REPAIRING
4370 GLASSBLOWING
4371 PLASTER PATTERN CASTING
4373 MOLDING
4300 PLIABLE MATERIALS WORK
4401 MISCELLANEOUS PRINTING	3	...	...	227	...	14	1	...	...	4	...	19	5
4402 BINDERY WORKING	275	...	...	...	...	...	...	...	...	43
4403 HAND COMPOSING	168	...	...	...	...	...	...	...	...	...
4405 FILM ASSEMBLY-STRIPPING	21	...	...	...	...	...	...	...	...	1
4406 LETTERPRESS OPERATING	17	...	...	...	...	...	...	...	...	...
4413 NEGATIVE ENGRAVING	57	...	...	...	...	...	...	...	...	...
4414 OFFSET PHOTOGRAPHY	2	...	...	18	...	2	...	...	...	...	...	...	4
4416 PLATEMAKING	50	...	...	...	...	...	...	...	...	...
4417 OFFSET PRESS OPERATING	8	7	...	184	6	13	1	...	2	6	...	...	44
4419 SILK SCREEN MAKING AND PRINTING
4425 PHOTOENGRAVING
4441 BOOKBINDING
4445 BANK NOTE DESIGNING
4446 BANK NOTE ENGRAVING
4447 SCULPTURAL ENGRAVING
4448 SIDEROGRAFIC TRANSFERRING
4449 ELECTROLYTIC INTAGLIO PLATEMAKING
4454 INTAGLIO PRESS OPERATING
4400 PRINTING	13	7	...	1,017	6	29	2	...	2	10	...	19	97
4601 MISCELLANEOUS WOOD WORK
4602 BLOCKING AND BRACING
4604 WOOD WORKING	1	...	...	...	...	...	3
4605 WOOD CRAFTING	1	20	...	32	...	1	12	...	...	23	...	...	4
4600 WOOD WORK	14	543	46	16	5	26	...	1	6	28	...	7	15
4701 MISCELLANEOUS GENERAL MAINTENANCE AND OPERATIONS WORK	...	285	...	4	2	70	1	3	4	13	7	12	1
4714 MODEL MAKING	...	2	...	...	...	...	...	83	...	...	...	...	...
4715 EXHIBITS MAKING/MODELING	2	...	...	1
4716 RAILROAD CAR REPAIRING
4717 BOAT BUILDING AND REPAIRING
4737 GENERAL EQUIPMENT MECHANIC	...	57	...	1	...	...	...	1	...	...	...	...	...
4741 GENERAL EQUIPMENT OPERATING	5	...	...	...	...	...	...	...	...	...	...	...	4
4742 UTILITY SYSTEMS REPAIRING-OPERATING	16	334	...	...	12	145	1	...	8	84	...	44	17
4745 RESEARCH LABORATORY MECHANIC	89	...	...	...	...	...	...
4749 MAINTENANCE MECHANIC	35	921	13	16	...	702	1	...	3	52	85	22	56
4754 CEMETERY CARETAKING	...	480	...	...	...	...	...	...	...	...	...	...	...
4700 GENERAL MAINTENANCE AND OPERATIONS WORK	56	2,079	13	21	14	917	176	3	15	151	92	78	79
4801 MISCELLANEOUS GENERAL EQUIPMENT MAINTENANCE	...	16	...	6	...	...	...	...	...	...	...	...	...
4804 LOCKSMITHING	...	72	2	...	...	2	...	...	...	7	...	...	1
4805 MEDICAL EQUIPMENT REPAIRING	...	207	...	...	...	...	...	...	...	...	...	...	...
4806 OFFICE APPLIANCE REPAIRING	...	9	...	...	...	...	...	...	...	...	...	6	5
4807 CHEMICAL EQUIPMENT REPAIRING
4808 CUSTODIAL EQUIPMENT SERVICING	...	8	1	...	...	...	...	...	...	...	...	...	...
4812 SAW RECONDITIONING
4816 PROTECTIVE AND SAFETY EQUIPMENT FABRICATING AND REPAIRING
4818 AIRCRAFT SURVIVAL AND FLIGHT EQUIPMENT REPAIRING
4819 BOWLING EQUIPMENT REPAIRING
4839 FILM PROCESSING EQUIPMENT REPAIRING
4840 TOOL AND EQUIPMENT REPAIRING	...	2	...	...	...	...	...	...	...	...	...	...	...
4843 NAVIGATION AIDS REPAIRING
4844 BICYCLE REPAIRING
4845 ORTHOPEDIC APPLIANCE REPAIRING	...	3	...	...	...	...	...	...	...	...	...	...	...
4848 MECHANICAL PARTS REPAIRING
4850 BEARING RECONDITIONING

TABLE B-B FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION AND SELECTED AGENCY, SEPTEMBER 30, 1997

OCCUPATION CODES/TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	HEALTH AND HUMAN SERVICES	TRANSPORTATION
4851 RECLAMATION WORKING	5	...	...	5	...	...	...	...	...	...	...	...	...	...
4855 DOMESTIC APPLIANCE REPAIRING	23	...	...	9	4	10	...	...	...	...	...	...	...	...
4800 GENERAL EQUIPMENT MAINTENANCE	2,257	...	35	756	290	741	15	6	10	6	2	2	36	11
5001 MISCELLANEOUS PLANT AND ANIMAL WORK	191	...	...	10	2	3	...	...	...	53	45	...	1	...
5002 FARMING	42	...	...	...	...	...	...	...	3	11	27	...	...	...
5003 GARDENING	1,083	...	8	80	54	185	3	9	86	159	46	11	9	10
5026 PEST CONTROLLING	533	...	2	151	151	101	14	3	1	11	5	...	4	...
5031 INSECTS PRODUCTION WORKING	124	...	...	1	...	...	...	...	...	...	123	...	...	...
5034 DAIRY FARMING	7	...	...	...	...	...	...	...	7	...	...	...	...	...
5035 LIVESTOCK RANCHING/WRANGLING	28	...	...	6	...	...	...	...	1	21	...	...	...	...
5042 TREE TRIMMING AND REMOVING	75	...	...	9	3	1	...	...	...	50	5	...	1	...
5048 ANIMAL CARETAKING	507	...	10	42	7	25	...	18	1	110	146	...	72	...
5000 PLANT AND ANIMAL WORK	2,590	...	20	299	217	315	17	30	99	415	397	11	87	10
5201 MISCELLANEOUS OCCUPATIONS	207	...	2	18	6	106	...	...	...	50	2	5	6	...
5205 GAS AND RADIATION DETECTING	70	...	...	59	11	...	...	...	...	...	...	...	...	...
5210 RIGGING	1,746	...	...	60	1,529	17	35	...	...	10	...	2	...	65
5220 SHIPWRIGHT	345	...	...	...	336	...	...	...	...	...	...	...	...	9
5221 LOFTING	46	...	...	...	45	...	...	...	...	...	...	...	...	1
5235 TEST RANGE TRACKING	15	...	...	...	15	...	...	...	...	...	...	...	...	...
5200 MISCELLANEOUS OCCUPATIONS	2,429	...	2	137	1,942	123	35	...	...	60	2	7	6	75
5301 MISCELLANEOUS INDUSTRIAL EQUIPMENT MAINTENANCE	717	...	20	284	276	83	14	2	...	9	1	1	7	1
5306 AIR CONDITIONING EQUIPMENT MECHANIC	3,059	...	8	361	923	610	35	12	130	22	25	12	38	27
5309 HEATING AND BOILER PLANT EQUIPMENT MECHANIC	696	...	4	174	221	250	4	1	...	7	3	...	4	7
5310 KITCHEN/BAKERY EQUIPMENT REPAIRING	79	...	...	49	22	2	...	...	...	2	...	...	...	...
5312 SEWING MACHINE REPAIRING	7	...	...	3	...	...	3	...	1	...	...	...	...	...
5313 ELEVATOR MECHANIC	163	3	2	1	18	1	2	1	4	3	...	5	13	...
5317 LAUNDRY AND DRY CLEANING EQUIPMENT REPAIRING	52	...	...	5	4	...	...	...	...	...	...	...	...	...
5318 LOCK AND DAM REPAIRING	477	...	...	461	...	...	...	...	...	13	...	...	...	1
5323 OILING AND GREASING	66	...	...	37	28	...	...	...	...	...	...	...	...	1
5330 PRINTING EQUIPMENT REPAIRING	12	...	...	1	...	1	4	...	...	3	...	3	...	...
5334 MARINE MACHINERY MECHANIC	1,872	...	...	117	1,612	1	...	1	...	15	...	1	...	124
5335 WIND TUNNEL MECHANIC	19	...	...	1	...	...	...	...	...	...	...	...	...	...
5341 INDUSTRIAL FURNACE BUILDING AND REPAIRING	4	...	4	...	...	...	...	...	...	...	...	...	...	...
5350 PRODUCTION MACHINERY MECHANIC	731	...	70	182	245	158	62	...	10	...	1	...	...	3
5352 INDUSTRIAL EQUIPMENT MECHANIC	1,491	...	...	421	354	207	178	...	...	151	4	1	10	11
5364 DOOR SYSTEMS MECHANIC	39	...	...	6	2	25	2	...	...	...	...	...	1	...
5365 PHYSIOLOGICAL TRAINER MECHANIC	16	...	...	...	5	11	...	...	...	...	...	...	...	...
5378 POWERED SUPPORT SYSTEMS MECHANIC	2,117	...	...	198	192	1,696	9	...	7	...	8	...	3	...
5384 GASDYNAMIC FACILITY INSTALLING AND REPAIRING	18	...	...	...	12	...	...	...	...	...	...	...	...	...
5300 INDUSTRIAL EQUIPMENT MAINTENANCE	11,635	3	108	2,301	3,902	3,057	313	16	146	232	34	31	73	178
5401 MISCELLANEOUS INDUSTRIAL EQUIPMENT OPERATION	365	...	125	167	24	20	6	...	...	3	...	...	1	2
5402 BOILER PLANT OPERATOR	2,232	...	...	342	705	394	33	...	...	11	13	6	56	9
5403 INCINERATOR OPERATING	45	...	...	5	2	8	...	...	...	...	1	...	3	...
5406 UTILITY SYSTEMS OPERATOR	741	...	11	83	158	187	4	...	1	29	10	...	11	...
5407 ELECTRICAL POWER CONTROLLING	2,163	...	2	370	117	27	...	6	...	150	...	...	...	...
5408 WASTEWATER TREATMENT PLANT OPERATING	501	...	...	122	202	106	2	...	15	29	10	...	...	...
5409 WATER TREATMENT PLANT OPERATING	520	...	...	201	153	83	...	...	2	52	9	...	3	...
5413 FUEL DISTRIBUTION SYSTEM OPERATING	1,086	...	...	124	295	644	...	...	...	22	...	...	...	1
5414 BALING MACHINE OPERATING	32	...	14	...	...	...	...	...	...	...	...	...	...	...
5415 AIR CONDITIONING EQUIPMENT OPERATING	278	...	6	22	38	24	...	...	...	...	...	...	...	5
5419 STATIONARY-ENGINE OPERATING	53	...	...	3	16	4	...	...	...	...	...	...	...	2
5423 SANDBLASTING	446	...	...	126	227	60	8	...	3	...	...	...	...	22
5424 WEIGHING MACHINE OPERATING	48	...	47	...	...	1	...	...	...	...	...	...	...	...
5426 LOCK AND DAM OPERATING	1,380	...	...	1,337	...	...	...	...	...	5	...	...	...	17
5427 CHEMICAL PLANT OPERATING	88	...	...	64	7	...	...	...	...	...	...	...	...	...
5430 DRAWBRIDGE OPERATING	4	...	...	...	4	...	...	...	...	...	...	...	...	...
5433 GAS GENERATING PLANT OPERATING	33	...	...	...	6	...	...	...	...	27	...	...	...	...
5435 CARTON/BAG MAKING MACHINE OPERATING	38	...	...	2	...	...	35	...	...	...	...	...	...	...
5438 ELEVATOR OPERATING	26	...	...	...	...	...	...	...	...	4	...	...	4	...
5439 TESTING EQUIPMENT OPERATING	57	...	...	28	2	25	1	...	1	...	...	...	...	...
5440 PACKAGING MACHINE OPERATING	83	...	74	8	...	...	1	...	...	...	...	...	...	...
5444 FOOD/FEED PROCESSING EQUIPMENT OPERATING	6	...	...	...	...	...	...	...	...	...	6	...	...	...
5446 TEXTILE EQUIPMENT OPERATING	33	...	...	...	...	...	...	...	10	...	23	...	...	...
5450 CONVEYOR OPERATING	7	...	1	...	...	3	...	...	...	...	...	...	...	...
5454 SOLVENT STILL OPERATING	7	...	...	...	7	...	...	...	...	...	...	...	...	...
5455 PAPER PULPING MACHINE OPERATING	18	...	...	1	5	3	...	...	7	...	...	...	...	...

TABLE B-B FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION AND SELECTED AGENCY, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES/TITLES	ENERGY	VETERANS AFFAIRS	ARCHITECT OF THE CAPITOL	GOVERNMENT PRINTING OFFICE	FEDERAL EMERGENCY MANAGEMENT AGENCY	GENERAL SERVICES ADMINISTRATION	NATIONAL AERONAUTICS SPACE ADMINISTRATION	PANAMA CANAL COMMISSION	ARMED FORCES RETIREMENT HOME	SMITHSONIAN INSTITUTION	TENNESSEE VALLEY AUTHORITY	SOCIAL SECURITY AGENCY	ALL OTHER AGENCIES
4851 RECLAMATION WORKING	...	...	...	...	...	...	...	...	...	...	...	...	...
4855 DOMESTIC APPLIANCE REPAIRING	...	...	...	...	...	...	...	...	...	...	...	...	...
4800 GENERAL EQUIPMENT MAINTENANCE	317	3	6	...	2	...	...	...	...	7	6	5	1
5001 MISCELLANEOUS PLANT AND ANIMAL WORK	...	...	...	...	...	...	...	...	3	74	...	...	...
5002 FARMING	...	...	...	...	...	...	...	...	...	1	...	...	...
5003 GARDENING	198	44	...	...	...	11	...	...	7	32	105	1	25
5026 PEST CONTROLLING	81	...	...	2	1	3	...	...	1	2	...	...	...
5031 INSECTS PRODUCTION WORKING	...	...	...	...	...	...	...	...	...	...	...	...	...
5034 DAIRY FARMING	...	...	...	...	...	...	...	...	...	...	...	...	...
5035 LIVESTOCK RANCHING/WRANGLING	...	...	...	...	...	...	...	...	...	...	...	...	...
5042 TREE TRIMMING AND REMOVING	...	5	...	...	...	...	...	...	...	1	...	...	...
5048 ANIMAL CARETAKING	76	...	...	...	...	...	...	...	...	...	...	...	...
5000 PLANT AND ANIMAL WORK	355	49	2	1	14	...	...	...	11	110	105	1	25
5201 MISCELLANEOUS OCCUPATIONS	...	...	...	3	...	...	...	...	2	...	1	...	6
5205 GAS AND RADIATION DETECTING	...	...	...	...	...	...	...	...	...	...	...	...	...
5210 RIGGING	6	...	...	...	...	1	...	...	...	18	...	...	3
5220 SHIPWRIGHT	...	...	...	...	...	...	...	...	...	...	...	...	...
5221 LOFTING	...	...	...	...	...	...	...	...	...	...	...	...	...
5235 TEST RANGE TRACKING	...	...	...	...	...	...	...	...	...	...	...	...	...
5200 MISCELLANEOUS OCCUPATIONS	6	...	...	3	...	1	...	2	...	19	...	...	9
5301 MISCELLANEOUS INDUSTRIAL EQUIPMENT MAINTENANCE	...	...	...	...	5	...	8	2	...	...	...	...	4
5306 AIR CONDITIONING EQUIPMENT MECHANIC	611	116	...	9	71	8	5	5	29	...	1	...	1
5309 HEATING AND BOILER PLANT EQUIPMENT MECHANIC	9	8	...	3	...	...	...	...	1	...	...	...	...
5310 KITCHEN/BAKERY EQUIPMENT REPAIRING	3	...	...	...	...	...	...	...	1	...	...	...	...
5312 SEWING MACHINE REPAIRING	...	...	...	...	...	...	...	...	...	...	...	...	...
5313 ELEVATOR MECHANIC	1	32	42	17	...	15	...	...	...	1	...	...	2
5317 LAUNDRY AND DRY CLEANING EQUIPMENT REPAIRING	...	43	...	...	...	...	...	...	...	...	...	...	...
5318 LOCK AND DAM REPAIRING	...	...	...	...	...	...	...	...	...	...	...	...	2
5323 OILING AND GREASING	...	...	...	...	...	...	...	...	...	...	...	...	...
5330 PRINTING EQUIPMENT REPAIRING	...	...	...	...	...	...	...	...	...	...	...	...	...
5334 MARINE MACHINERY MECHANIC	...	...	...	...	...	...	...	...	...	...	...	...	...
5335 WIND TUNNEL MECHANIC	...	...	...	...	...	...	...	...	18	...	...	...	...
5341 INDUSTRIAL FURNACE BUILDING AND REPAIRING	...	...	...	...	...	...	...	...	...	...	...	...	...
5350 PRODUCTION MACHINERY MECHANIC	...	...	...	...	...	...	...	...	...	...	...	...	...
5352 INDUSTRIAL EQUIPMENT MECHANIC	147	2	...	...	...	...	...	...	...	...	...	...	5
5364 DOOR SYSTEMS MECHANIC	3	...	...	...	...	...	...	...	...	...	...	...	...
5365 PHYSIOLOGICAL TRAINER MECHANIC	...	...	...	...	...	...	...	...	...	...	...	...	...
5378 POWERED SUPPORT SYSTEMS MECHANIC	...	3	...	...	...	...	...	...	...	...	...	...	1
5384 GASDYNAMIC FACILITY INSTALLING AND REPAIRING	...	...	...	...	...	...	6	...	...	...	...	...	...
5300 INDUSTRIAL EQUIPMENT MAINTENANCE	1	848	171	17	17	86	40	8	7	30	...	1	15
5401 MISCELLANEOUS INDUSTRIAL EQUIPMENT OPERATION	5	...	...	6	...	...	...	...	...	...	...	...	6
5402 BOILER PLANT OPERATOR	5	576	5	...	...	14	21	...	9	...	16	...	17
5403 INCINERATOR OPERATING	...	26	...	...	...	...	...	...	...	...	...	...	...
5406 UTILITY SYSTEMS OPERATOR	...	198	30	...	...	14	1	...	4	...	...	...	...
5407 ELECTRICAL POWER CONTROLLING	173	...	...	...	7	...	...	6	...	...	1,300	...	5
5408 WASTEWATER TREATMENT PLANT OPERATING	...	13	...	...	...	...	...	...	...	...	...	...	2
5409 WATER TREATMENT PLANT OPERATING	...	6	...	...	5	...	...	2	...	...	2	...	2
5413 FUEL DISTRIBUTION SYSTEM OPERATING	...	...	...	...	...	...	...	...	...	...	...	...	...
5414 BALING MACHINE OPERATING	1	11	...	...	...	1	...	...	...	...	...	...	5
5415 AIR CONDITIONING EQUIPMENT OPERATING	...	161	...	...	...	15	1	1	4	...	...	...	1
5419 STATIONARY-ENGINE OPERATING	...	...	...	28	...	...	...	...	...	...	...	...	...
5423 SANDBLASTING	...	...	...	...	...	...	...	...	...	...	...	...	...
5424 WEIGHING MACHINE OPERATING	...	...	...	...	...	...	...	...	...	...	...	...	...
5426 LOCK AND DAM OPERATING	...	...	...	...	...	...	...	...	21	...	...	...	17
5427 CHEMICAL PLANT OPERATING	...	...	...	...	...	...	...	...	...	...	...	...	...
5430 DRAWBRIDGE OPERATING	...	...	...	...	...	...	...	...	...	...	...	...	...
5433 GAS GENERATING PLANT OPERATING	...	...	...	...	...	...	...	...	...	...	...	...	...
5435 CARTON/BAG MAKING MACHINE OPERATING	...	...	...	...	...	...	1	...	...	...	...	...	...
5438 ELEVATOR OPERATING	1	17	...	...	...	...	...	...	...	...	...	...	...
5439 TESTING EQUIPMENT OPERATING	...	...	...	...	...	...	...	...	...	...	...	...	...
5440 PACKAGING MACHINE OPERATING	...	...	...	...	...	...	...	...	...	...	...	...	...
5444 FOOD/FEED PROCESSING EQUIPMENT OPERATING	...	...	...	...	...	...	...	...	...	...	...	...	...
5446 TEXTILE EQUIPMENT OPERATING	...	...	...	...	...	...	...	...	...	...	...	...	...
5450 CONVEYOR OPERATING	2	...	...	1	...	...	...	...	...	...	...	...	...
5454 SOLVENT STILL OPERATING	...	...	...	...	...	...	...	...	...	...	...	...	...
5455 PAPER PULPING MACHINE OPERATING	...	...	...	...	...	...	2	...	...	...	...	...	...

TABLE B-B FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION AND SELECTED AGENCY, SEPTEMBER 30, 1997

OCCUPATION CODES/TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	HEALTH AND HUMAN SERVICES	TRANSPORTATION
5478 PORTABLE EQUIPMENT OPERATING	21	...	...	4	17	...	...	...	...	...	...	...	...	...
5479 DREDGING EQUIPMENT OPERATING	33	...	...	25	...	...	...	...	...	8	...	...	...	...
5484 COUNTING MACHINE OPERATING	35	...	35	...	...	...	...	...	...	...	...	...	...	...
5485 AIRCRAFT WEIGHT AND BALANCE OPERATING	16	...	...	5	11	...	...	...	...	...	...	...	...	...
5486 SWIMMING POOL OPERATING	9	...	...	2	6	1	...	...	...	...	...	...	...	...
5400 INDUSTRIAL EQUIPMENT OPERATION	10,404	...	314	3,037	1,989	1,605	93	6	36	343	72	6	78	58
5701 MISCELLANEOUS TRANSPORTATION/MOBILE EQUIPMENT OPERATION	486	...	3	126	110	48	96	...	...	22	1	...	...	3
5703 MOTOR VEHICLE OPERATING	7,317	32	186	1,754	1,147	948	477	142	51	629	133	48	228	25
5704 FORK LIFT OPERATING	788	...	24	297	102	52	198	15	...	2	2	7	...	...
5705 TRACTOR OPERATING	1,075	...	1	238	115	217	23	4	4	194	88	...	13	...
5706 ROAD SWEEPER OPERATING	38	...	...	12	8	5	...	...	3	1	...	...	...	...
5707 TANK DRIVING	6	...	...	4	...	...	2	...	...	...	...	...	...	...
5716 ENGINEERING EQUIPMENT OPERATING	3,403	...	...	758	249	460	17	...	11	1,017	478	...	11	37
5725 CRANE OPERATING	1,010	...	...	278	482	111	83	...	...	9	...	...	...	36
5729 DRILL RIG OPERATING	152	...	...	83	...	4	...	...	...	54	3	...	1	6
5736 BRAKING-SWITCHING AND CONDUCTING	96	...	...	45	43	4	2	...	...	2	...	...	...	...
5737 LOCOMOTIVE ENGINEERING	89	...	...	38	39	8	1	...	...	3	...	...	...	...
5738 RAILROAD MAINTENANCE VEHICLE OPERATING	27	...	...	17	8	...	...	...	...	2	...	...	...	...
5767 AIRFIELD CLEARING EQUIPMENT OPERATING	148	...	...	8	140	...	...	...	...	...	...	...	...	...
5782 SHIP OPERATING	246	...	...	96	7	...	...	...	...	8	...	1	...	8
5784 RIVERBOAT OPERATING	109	...	...	109	...	...	...	...	...	...	...	...	...	...
5786 SMALL CRAFT OPERATING	257	...	...	124	46	...	...	...	...	44	5	4	...	28
5788 DECKHAND	276	...	...	234	28	...	...	...	...	11	...	1	...	1
5700 TRANSPORTATION/MOBILE EQUIPMENT OPERATION	15,523	32	214	4,213	2,392	1,997	899	161	69	1,998	710	61	253	144
5801 MISCELLANEOUS TRANSPORTATION/MOBILE EQUIPMENT MAINTENANCE	693	...	3	470	85	66	1	3	...	19	2	...	...	9
5803 HEAVY MOBILE EQUIPMENT MECHANIC	10,199	...	...	7,547	1,324	869	117	...	21	188	11	1	5	20
5806 MOBILE EQUIPMENT SERVICING	235	...	...	103	61	17	2	...	2	23	4	...	...	...
5823 AUTOMOTIVE MECHANIC	5,817	...	7	3,408	522	846	68	4	388	163	127	6	7	7
5876 ELECTROMOTIVE EQUIPMENT MECHANIC	137	...	2	12	60	10	13	1	...	...	...	...	...	...
5800 TRANSPORTATION/MOBILE EQUIPMENT MAINTENANCE	17,081	...	12	11,540	2,052	1,808	201	8	411	393	144	7	12	36
6501 MISCELLANEOUS AMMUNITION, EXPLOSIVES, AND TOXIC MATERIALS WORK	728	...	...	381	296	46	4	...	...	1	...	...	...	...
6502 EXPLOSIVES OPERATING	810	...	...	672	136	1	...	...	...	...	...	...	...	...
6505 MUNITIONS DESTROYING	75	...	...	74	1	...	...	...	...	...	...	...	...	...
6511 MISSILE/TOXIC MATERIALS HANDLING	337	...	...	287	29	19	2	...	...	...	...	...	...	...
6517 EXPLOSIVES TEST OPERATING	91	...	...	75	15	...	...	...	1	...	...	...	...	...
6500 AMMUNITION, EXPLOSIVES, AND TOXIC MATERIALS WORK	2,041	...	...	1,489	477	66	6	...	1	1	...	...	...	...
6601 MISCELLANEOUS ARMAMENT WORK	93	...	...	90	2	...	1	...	...	...	...	...	...	...
6605 ARTILLERY REPAIRING	398	...	...	351	44	...	3	...	...	...	...	...	...	...
6606 ARTILLERY TESTING	44	...	...	44	...	...	...	...	...	...	...	...	...	...
6610 SMALL ARMS REPAIRING	361	...	2	315	27	3	8	...	5	1	...	...	...	...
6641 ORDNANCE EQUIPMENT MECHANIC	1,109	...	...	134	442	522	...	...	...	...	...	...	...	11
6652 AIRCRAFT ORDNANCE SYSTEMS MECHANIC	1,429	...	...	26	67	1,336	...	...	...	...	...	...	...	...
6656 SPECIAL WEAPONS SYSTEMS MECHANIC	39	...	...	1	30	8	...	...	...	...	...	...	...	...
6600 ARMAMENT WORK	3,473	...	2	961	612	1,869	12	...	5	1	...	...	...	11
6901 MISCELLANEOUS WAREHOUSING AND STOCK HANDLING	634	...	31	129	123	113	189	...	...	1	...	19	...	...
6902 LUMBER HANDLING	4	...	...	2	...	...	2	...	...	...	...	...	...	...
6903 COAL HANDLING	200	...	...	6	5	7	...	...	...	...	...	...	...	...
6904 TOOLS AND PARTS ATTENDING	2,444	...	8	1,431	399	494	26	...	12	13	2	1	11	14
6907 MATERIALS HANDLING	15,539	3	309	3,267	2,439	1,916	3,771	488	797	178	100	99	128	138
6910 MATERIALS EXPEDITING	1,082	...	27	305	194	489	31	...	...	...	...	2	1	32
6912 MATERIALS EXAMINING AND IDENTIFYING	2,726	...	3	394	97	305	1,892	...	...	5	...	...	2	23
6914 STORE WORKING	2,374	...	...	6	17	3	...	2,340	...	...	...	1	6	...
6941 BULK MONEY HANDLING	301	...	301	...	...	...	...	...	...	...	...	...	...	...
6968 AIRCRAFT FREIGHT LOADING	149	...	...	...	106	42	...	...	1	...	...	...	...	...
6900 WAREHOUSING AND STOCK HANDLING	25,453	3	679	5,540	3,380	3,369	5,911	2,828	809	197	103	103	167	207
7001 MISCELLANEOUS PACKING AND PROCESSING	65	...	...	17	6	23	19	...	...	...	...	...	...	...
7002 PACKING	2,148	...	10	240	206	162	1,468	...	9	...	4	4	...	10
7004 PRESERVATION PACKAGING	38	...	...	9	7	...	13	...	...	...	...	...	...	9
7006 PRESERVATION SERVICING	232	...	...	14	41	34	117	...	...	...	...	...	...	26
7009 EQUIPMENT CLEANING	410	...	...	41	154	208	...	...	...	...	...	...	5	1
7010 PARACHUTE PACKING	7	...	...	...	...	7	...	...	...	...	...	...	...	...
7000 PACKING AND PROCESSING	2,900	...	10	321	414	434	1,617	...	9	...	4	4	5	46

TABLE B-B FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION AND SELECTED AGENCY, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES/TITLES	ENERGY	VETERANS AFFAIRS	ARCHITECT OF THE CAPITOL	GOVERNMENT PRINTING OFFICE	FEDERAL EMERGENCY MANAGEMENT AGENCY	GENERAL SERVICES ADMINISTRATION	NATIONAL AERONAUTICS SPACE ADMINISTRATION	PANAMA CANAL COMMISSION	ARMED FORCES RETIREMENT HOME	SMITHSONIAN INSTITUTION	TENNESSEE VALLEY AUTHORITY	SOCIAL SECURITY AGENCY	ALL OTHER AGENCIES
5478 PORTABLE EQUIPMENT OPERATING
5479 DREDGING EQUIPMENT OPERATING
5484 COUNTING MACHINE OPERATING
5485 AIRCRAFT WEIGHT AND BALANCE OPERATING
5486 SWIMMING POOL OPERATING
5400 INDUSTRIAL EQUIPMENT OPERATION	183	984	63	35	12	47	23	30	13	6	1,333	5	33
5701 MISCELLANEOUS TRANSPORTATION/MOBILE EQUIPMENT OPERATION	5	...	8	25	...	9	...	3	2	17	...	...	8
5703 MOTOR VEHICLE OPERATING	34	1,097	19	53	10	23	...	5	12	26	100	62	76
5704 FORK LIFT OPERATING	...	2	2	63	...	...	...	...	3	...	...	17	2
5705 TRACTOR OPERATING	...	160	...	...	1	5	...	...	...	...	3	...	9
5706 ROAD SWEEPER OPERATING	6	...	...	3	...	...	...	...	...	...	...
5707 TANK DRIVING
5716 ENGINEERING EQUIPMENT OPERATING	18	161	2	...	7	...	1	1	2	6	141	...	26
5725 CRANE OPERATING	1	...	...	1	...	...	...	5	...	1	3	...	...
5729 DRILL RIG OPERATING	1	...	...	...	...	...
5736 BRAKING-SWITCHING AND CONDUCTING
5737 LOCOMOTIVE ENGINEERING
5738 RAILROAD MAINTENANCE VEHICLE OPERATING
5767 AIRFIELD CLEARING EQUIPMENT OPERATING
5782 SHIP OPERATING	124	...	...	2	...
5784 RIVERBOAT OPERATING
5786 SMALL CRAFT OPERATING	6	...	...	...	...	...
5788 DECKHAND	1	...	...	...	...	...
5700 TRANSPORTATION/MOBILE EQUIPMENT OPERATION	58	1,420	37	142	18	40	1	146	16	53	249	79	121
5801 MISCELLANEOUS TRANSPORTATION/MOBILE EQUIPMENT MAINTENANCE	1	...	...	2	...	28	1	...	...	...	3
5803 HEAVY MOBILE EQUIPMENT MECHANIC	32	38	...	...	1	6	...	...	...	...	...	6	13
5806 MOBILE EQUIPMENT SERVICING	...	7	...	...	...	12	...	...	...	...	4	...	...
5823 AUTOMOTIVE MECHANIC	...	86	6	3	15	66	...	1	2	14	69	1	1
5876 ELECTROMOTIVE EQUIPMENT MECHANIC	9	...	29	...	...	...	...	...	...	1	...
5800 TRANSPORTATION/MOBILE EQUIPMENT MAINTENANCE	32	131	16	3	16	115	...	29	3	14	79	2	17
6501 MISCELLANEOUS AMMUNITION, EXPLOSIVES, AND TOXIC MATERIALS WORK
6502 EXPLOSIVES OPERATING	1	...	...	...	...
6505 MUNITIONS DESTROYING
6511 MISSILE/TOXIC MATERIALS HANDLING
6517 EXPLOSIVES TEST OPERATING
6500 AMMUNITION, EXPLOSIVES, AND TOXIC MATERIALS WORK	1	...	...	...	...
6601 MISCELLANEOUS ARMAMENT WORK
6605 ARTILLERY REPAIRING
6606 ARTILLERY TESTING
6610 SMALL ARMS REPAIRING
6641 ORDNANCE EQUIPMENT MECHANIC
6652 AIRCRAFT ORDNANCE SYSTEMS MECHANIC
6656 SPECIAL WEAPONS SYSTEMS MECHANIC
6600 ARMAMENT WORK
6901 MISCELLANEOUS WAREHOUSING AND STOCK HANDLING	...	7	1	16	...	...	3	...	...	...	...	2	...
6902 LUMBER HANDLING
6903 COAL HANDLING	4	...	...	...	...	...	...	...	178	...	...
6904 TOOLS AND PARTS ATTENDING	...	22	10	...	...	1	...	...	...	25	18	146	107
6907 MATERIALS HANDLING	34	926	25	118	23	404	...	1	...	25	18	146	80
6910 MATERIALS EXPEDITING	1	...	...	...	...	...
6912 MATERIALS EXAMINING AND IDENTIFYING	5	...	...	...	...	...	...	...
6914 STORE WORKING	1
6941 BULK MONEY HANDLING
6968 AIRCRAFT FREIGHT LOADING
6900 WAREHOUSING AND STOCK HANDLING	34	955	40	134	23	410	4	...	25	18	324	109	81
7001 MISCELLANEOUS PACKING AND PROCESSING
7002 PACKING	1	...	27	...	...	...	...	2	5	...
7004 PRESERVATION PACKAGING
7006 PRESERVATION SERVICING
7009 EQUIPMENT CLEANING	1
7010 PARACHUTE PACKING
7000 PACKING AND PROCESSING	1	...	27	...	...	...	...	...	2	6

TABLE B-B FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION AND SELECTED AGENCY, SEPTEMBER 30, 1997

OCCUPATION CODES/TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	HEALTH AND HUMAN SERVICES	TRANSPORTATION
7301 MISCELLANEOUS LAUNDRY, DRY CLEANING, AND PRESSING	67	...	...	1	1	...	...	...	...	...	...	...	...	...
7304 LAUNDRY WORKING	1,157	1	...	51	27	1	...	...	18	...	...	...	1	...
7305 LAUNDRY MACHINE OPERATING	364	...	...	10	8	...	...	...	47	1	...	...	2	...
7306 PRESSING	33	...	...	10	12	...	...	...	...	...	...	...	...	...
7307 DRY CLEANING	5	...	...	1	3	1	...	...	...	...	...	...	...	...
7300 LAUNDRY, DRY CLEANING, AND PRESSING	1,626	1	...	73	51	2	...	...	65	1	...	...	3	...
7401 MISCELLANEOUS FOOD PREPARATION AND SERVING	33	...	...	16	3	...	...	...	...	...	...	...	...	...
7402 BAKING	74	...	...	28	15	24	...	...	...	2	...	...	...	...
7404 COOKING	3,988	...	3	463	235	222	...	35	974	195	77	...	197	1
7407 MEATCUTTER	1,444	...	...	6	...	2	...	1,432	...	...	2	...	...	...
7408 FOOD SERVICE WORKING	7,052	...	1	943	279	365	...	1	1	50	1	...	121	...
7420 WAITER	16	...	...	4	...	12	...	...	...	...	...	...	...	...
7400 FOOD PREPARATION AND SERVING	12,607	...	4	1,460	532	625	...	1,468	975	247	80	...	318	1
7601 MISCELLANEOUS PERSONAL SERVICES	314	...	...	12	1	...	...	...	...	...	...	...	...	...
7603 BARBERING	39	...	...	16	20	...	...	1	...	...	...	...	...	...
7641 BEAUTICIAN	2	...	...	...	2	...	...	...	...	...	...	...	...	...
7600 PERSONAL SERVICES	355	...	...	28	23	...	...	...	1	...	...	...	...	...
8201 MISCELLANEOUS FLUID SYSTEMS MAINTENANCE	90	...	...	26	35	29	...	...	...	...	...	...	...	...
8255 PNEUDRAULIC SYSTEMS MECHANIC	1,575	...	...	142	464	965	...	...	...	...	...	...	...	1
8268 AIRCRAFT PNEUDRAULIC SYSTEMS MECHANIC	1,510	...	...	105	59	1,345	...	...	...	...	...	...	...	1
8200 FLUID SYSTEMS MAINTENANCE	3,175	...	...	273	558	2,339	...	...	...	...	...	...	...	2
8601 MISCELLANEOUS ENGINE OVERHAUL	5	...	...	...	2	1	...	...	...	1	...	...	...	1
8602 AIRCRAFT ENGINE MECHANIC	4,212	...	...	217	392	3,591	...	...	...	...	...	...	...	12
8610 SMALL ENGINE MECHANIC	92	...	...	39	18	13	...	1	...	15	4	...	...	...
8675 LIQUID FUEL ROCKET ENGINE MECHANIC	25	...	...	...	...	25	...	...	...	...	...	...	...	...
8600 ENGINE OVERHAUL	4,334	...	...	256	412	3,630	...	1	...	16	4	...	...	13
8801 MISCELLANEOUS AIRCRAFT OVERHAUL	910	...	...	78	120	702	...	...	...	...	...	...	...	6
8810 AIRCRAFT PROPELLER MECHANIC	146	...	...	74	30	42	...	...	...	...	...	...	...	...
8840 AIRCRAFT MECHANICAL PARTS REPAIRING	695	...	...	326	126	216	...	...	...	...	...	...	...	27
8852 AIRCRAFT MECHANIC	11,907	...	...	2,244	801	8,725	...	37	4	2	5	...	71	...
8862 AIRCRAFT ATTENDING	359	...	...	23	116	212	...	...	...	8	...	...	...	...
8863 AIRCRAFT TIRE MOUNTING	18	...	...	...	1	17	...	...	...	...	...	...	...	...
8882 AIRFRAME TEST OPERATING	1	...	...	...	1	...	...	...	...	...	...	...	...	...
8800 AIRCRAFT OVERHAUL	14,036	...	...	2,745	1,194	9,915	...	...	37	12	2	5	...	104
9003 FILM ASSEMBLING AND REPAIRING	11	...	...	5	6	...	...	...	...	...	...	...	...	...
9004 MOTION PICTURE DEVELOPING/PRINTING MACHINE OPERATING	4	...	...	...	...	4	...	...	...	...	...	...	...	...
9000 FILM PROCESSING	15	...	...	5	6	4	...	...	...	...	...	...	...	...
9799 UNSPECIFIED BLUE-COLLAR SERIES	66	1	...	14	2	6	...	...	...	2	...	...	...	2
9700 UNSPECIFIED	66	1	...	14	2	6	...	...	...	2	...	...	...	2
9901 MISCELLANEOUS VESSEL JOBS EXCLUDED FROM THE FEDERAL WAGE SYSTEM	58	...	...	...	...	...	...	...	...	...	...	50	...	8
9902 MASTER	60	...	...	...	...	54	...	...	...	2	...	...	...	4
9903 CHIEF OFFICER CABLE	2	...	...	...	2	...	...	...	...	...	...	...	...	...
9904 SHIP PILOT	33	...	...	...	33	...	...	...	...	...	...	...	...	...
9905 FIRST OFFICER	67	...	...	...	66	...	...	...	...	1	...	...	...	...
9906 SECOND OFFICER	68	...	...	...	68	...	...	...	...	...	...	...	...	...
9907 THIRD OFFICER	84	...	...	...	84	...	...	...	...	...	...	...	...	...
9909 RADIO OFFICER	2	...	...	...	2	...	...	...	...	...	...	...	...	...
9911 RADIO ELECTRONICS OFFICER	6	...	...	...	6	...	...	...	...	...	...	...	...	...
9912 FIRST ASSISTANT RADIO ELECTRONICS OFFICER	2	...	...	...	2	...	...	...	...	...	...	...	...	...
9914 DAMAGE CONTROL OFFICER	13	...	...	...	13	...	...	...	...	...	...	...	...	...
9915 ASSISTANT DAMAGE CONTROL OFFICER	16	...	...	...	16	...	...	...	...	...	...	...	...	...
9916 MASTER-MATE (FISHING VESSEL)	6	...	...	...	...	...	...	...	...	...	...	5	...	...
9917 DECK MIDSHIPMAN	4	...	...	...	4	...	...	...	...	...	...	...	...	...
9918 DAMAGE CONTROL LEADER	5	...	...	...	5	...	...	...	...	...	...	...	...	...
9919 DAMAGE CONTROL ASSISTANT LEADER	2	...	...	...	2	...	...	...	...	...	...	...	...	...
9920 BOATSWAIN	69	...	...	...	60	...	...	...	...	...	...	9	...	...
9921 CARPENTER	18	...	...	...	18	...	...	...	...	...	...	...	3	...
9923 BOATSWAIN'S MATE	120	...	...	117	...	...	...	...	...	...	...	3	...	...
9924 ABLE SEAMAN	271	...	...	...	242	...	...	...	...	4	...	25	...	...
9925 ABLE SEAMAN-MAINTENANCE	407	...	...	...	406	...	...	...	...	...	...	1	...	...
9926 QUARTERMASTER	3	...	...	...	...	...	...	...	...	...	...	3	...	...

TABLE B-B FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION AND SELECTED AGENCY, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES/TITLES	ENERGY	VETERANS AFFAIRS	ARCHITECT OF THE CAPITOL	GOVERNMENT PRINTING OFFICE	FEDERAL EMERGENCY MANAGEMENT AGENCY	GENERAL SERVICES ADMINISTRATION	NATIONAL AERONAUTICS SPACE ADMINISTRATION	PANAMA CANAL COMMISSION	ARMED FORCES RETIREMENT HOME	SMITHSONIAN INSTITUTION	TENNESSEE VALLEY AUTHORITY	SOCIAL SECURITY AGENCY	ALL OTHER AGENCIES
7301 MISCELLANEOUS LAUNDRY, DRY CLEANING, AND PRESSING	...	60	...	...	...	...	...	...	5	...	...	...	...
7304 LAUNDRY WORKING	...	1,057	...	...	...	...	...	...	...	...	...	...	1
7305 LAUNDRY MACHINE OPERATING	...	296	...	...	...	...	...	...	...	...	...	...	...
7306 PRESSING	...	3	...	...	...	...	...	...	...	...	8	...	...
7307 DRY CLEANING
7300 LAUNDRY, DRY CLEANING, AND PRESSING	...	1,416	...	...	...	...	...	...	5	...	8	...	1
7401 MISCELLANEOUS FOOD PREPARATION AND SERVING	8	5	...	...	1
7402 BAKING	...	3	...	...	1	...	...	...	1	...	...	...	...
7404 COOKING	...	1,547	...	...	4	...	...	...	28	...	...	7	...
7407 MEATCUTTER	2	...	...	...	...
7408 FOOD SERVICE WORKING	...	5,220	...	...	...	...	...	...	63	...	...	7	...
7420 WAITER
7400 FOOD PREPARATION AND SERVING	...	6,770	...	...	5	...	...	...	102	5	...	...	15
7601 MISCELLANEOUS PERSONAL SERVICES	...	2	...	...	...	...	...	...	5	...	293	...	1
7603 BARBERING	...	1	...	...	...	...	...	...	1	...	...	...	...
7641 BEAUTICIAN
7600 PERSONAL SERVICES	...	3	...	...	...	...	...	...	6	...	293	...	1
8201 MISCELLANEOUS FLUID SYSTEMS MAINTENANCE
8255 PNEUDRAULIC SYSTEMS MECHANIC	3	...	...	...	...	...	...
8268 AIRCRAFT PNEUDRAULIC SYSTEMS MECHANIC
8200 FLUID SYSTEMS MAINTENANCE	3	...	...	...	...	...	...
8601 MISCELLANEOUS ENGINE OVERHAUL
8602 AIRCRAFT ENGINE MECHANIC
8610 SMALL ENGINE MECHANIC	...	1	...	...	...	...	...	...	1	...	...	...	...
8675 LIQUID FUEL ROCKET ENGINE MECHANIC
8600 ENGINE OVERHAUL	...	1	...	...	...	...	...	...	1	...	...	...	...
8801 MISCELLANEOUS AIRCRAFT OVERHAUL	4	...	...	...	...	...
8810 AIRCRAFT PROPELLER MECHANIC
8840 AIRCRAFT MECHANICAL PARTS REPAIRING
8852 AIRCRAFT MECHANIC	4	...	...	...	...	...	...	12	...	...	2	...	...
8862 AIRCRAFT ATTENDING
8863 AIRCRAFT TIRE MOUNTING
8882 AIRFRAME TEST OPERATING
8800 AIRCRAFT OVERHAUL	...	4	...	...	...	...	...	16	...	...	2	...	...
9003 FILM ASSEMBLING AND REPAIRING
9004 MOTION PICTURE DEVELOPING/PRINTING MACHINE OPERATING
9000 FILM PROCESSING
9799 UNSPECIFIED BLUE-COLLAR SERIES	...	26	...	5	...	...	...	...	...	...	7	...	1
9700 UNSPECIFIED	...	26	...	5	...	...	...	...	...	...	7	...	1
9901 MISCELLANEOUS VESSEL JOBS EXCLUDED FROM THE FEDERAL WAGE SYSTEM
9902 MASTER
9903 CHIEF OFFICER CABLE
9904 SHIP PILOT
9905 FIRST OFFICER
9906 SECOND OFFICER
9907 THIRD OFFICER
9909 RADIO OFFICER
9911 RADIO ELECTRONICS OFFICER
9912 FIRST ASSISTANT RADIO ELECTRONICS OFFICER
9914 DAMAGE CONTROL OFFICER
9915 ASSISTANT DAMAGE CONTROL OFFICER
9916 MASTER-MATE (FISHING VESSEL)	1	...	...
9917 DECK MIDSHIPMAN
9918 DAMAGE CONTROL LEADER
9919 DAMAGE CONTROL ASSISTANT LEADER
9920 BOATSWAIN
9921 CARPENTER
9923 BOATSWAIN'S MATE
9924 ABLE SEAMAN
9925 ABLE SEAMAN-MAINTENANCE
9926 QUARTERMASTER

TABLE B-B FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION AND SELECTED AGENCY, SEPTEMBER 30, 1997

OCCUPATION CODES/TITLES	TOTAL ALL AGENCIES	STATE	TREASURY	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	OTHER DEFENSE	JUSTICE	INTERIOR	AGRICULTURE	COMMERCE	HEALTH AND HUMAN SERVICES	TRANSPORTATION
9927 SEAMAN-FISHERMAN	38	...	...	...	...	...	...	...	...	...	...	...	38	...
9928 ORDINARY SEAMAN	134	...	...	...	126	...	...	...	...	...	...	...	8	...
9929 DAMAGE CONTROLMAN	3	...	...	...	3	...	...	...	...	...	...	...	...	...
9931 CHIEF ENGINEER	82	...	...	...	56	...	...	...	...	2	...	...	20	4
9932 FIRST ASSISTANT ENGINEER	66	...	...	...	56	...	...	...	...	...	...	...	10	...
9933 SECOND ASSISTANT ENGINEER	77	...	...	...	68	...	...	...	...	...	...	...	9	...
9934 THIRD ASSISTANT ENGINEER	129	...	...	...	116	...	...	...	...	...	...	...	13	...
9936 ENGINE MIDSHIPMAN	4	...	...	...	4	...	...	...	...	...	...	...	...	...
9939 CHIEF ELECTRICIAN	23	...	...	...	23	...	...	...	...	...	...	...	...	...
9940 ELECTRICIAN	18	...	...	...	17	...	...	...	...	...	...	...	1	...
9942 SECOND ELECTRICIAN	59	...	...	...	59	...	...	...	...	...	...	...	...	...
9944 ELECTRONICS TECHNICIAN	33	...	...	...	33	...	...	...	...	...	...	...	...	...
9945 REFRIGERATION ENGINEER	35	...	...	...	35	...	...	...	...	...	...	...	...	...
9946 SECOND REFRIGERATION ENGINEER	4	...	...	...	4	...	...	...	...	...	...	...	...	...
9947 THIRD REFRIGERATION ENGINEER	4	...	...	...	4	...	...	...	...	...	...	...	...	...
9952 DECK ENGINEER-MACHINIST	78	...	...	...	78	...	...	...	...	...	...	...	...	...
9953 DECK ENGINEER-MECHANIC	5	...	...	...	5	...	...	...	...	...	...	...	...	...
9954 UNLICENSED JUNIOR ENGINEER	64	...	...	...	57	...	...	...	...	...	...	...	7	...
9955 PUMPMAN	13	...	...	...	13	...	...	...	...	...	...	...	...	...
9957 ENGINE UTILITYMAN	129	...	...	...	124	...	...	...	...	...	...	...	5	...
9960 OILER	6	...	...	...	...	...	...	...	...	...	...	...	6	...
9961 OILER-DIESEL	14	...	...	...	10	...	...	...	...	1	...	...	...	3
9965 WIPER	73	...	...	...	69	...	...	...	...	...	...	...	4	...
9968 CHIEF STEWARD	48	...	...	...	29	...	...	...	...	...	...	...	19	...
9969 THIRD STEWARD	5	...	...	...	5	...	...	...	...	...	...	...	...	...
9971 CHIEF COOK	37	...	...	...	32	...	...	...	...	...	...	...	5	...
9972 STEWARD COOK	16	...	...	...	16	...	...	...	...	...	...	...	...	...
9973 SECOND COOK	23	...	...	...	8	...	...	...	...	...	...	...	15	...
9974 THIRD COOK	6	...	...	...	6	...	...	...	...	...	...	...	...	...
9975 ASSISTANT COOK	41	...	...	...	41	...	...	...	...	...	...	...	...	...
9976 COOK-BAKER	32	...	...	...	32	...	...	...	...	...	...	...	...	...
9977 SECOND COOK-BAKER	28	...	...	...	28	...	...	...	...	...	...	...	...	...
9978 NIGHT COOK AND BAKER	15	...	...	...	15	...	...	...	...	...	...	...	...	...
9979 STEWARD BAKER	6	...	...	...	6	...	...	...	...	...	...	...	...	...
9982 LAUNDRYMAN	10	...	...	...	10	...	...	...	...	...	...	...	...	...
9984 MESSMAN	5	...	...	...	...	...	...	...	...	...	...	...	5	...
9985 STEWARD UTILITYMAN	381	...	...	...	381	...	...	...	...	...	...	...	...	...
9988 PURSER	30	...	...	...	27	...	...	...	...	...	...	...	3	...
9991 SUPPLY OFFICER	25	...	...	...	25	...	...	...	...	...	...	...	...	...
9992 ASSISTANT SUPPLY OFFICER	1	...	...	...	1	...	...	...	...	...	...	...	...	...
9993 JUNIOR SUPPLY OFFICER	30	...	...	...	30	...	...	...	...	...	...	...	...	...
9994 ASSISTANT STOREKEEPER	64	...	...	...	64	...	...	...	...	...	...	...	...	...
9996 MEDICAL SERVICES OFFICER	37	...	...	...	37	...	...	...	...	...	...	...	...	...
9998 YEOMAN-STOKEKEEPER	125	...	...	...	125	...	...	...	...	...	...	...	...	...
9900 VESSEL JOBS EXCLUDED FROM FEDERAL WAGE SYSTEM	3,372	...	...	...	3,078	...	...	...	...	10	...	264	...	19

TABLE B-B FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION AND SELECTED AGENCY, SEPTEMBER 30, 1997 -- CONTINUED

OCCUPATION CODES/TITLES	ENERGY	VETERANS AFFAIRS	ARCHITECT OF THE CAPITOL	GOVERNMENT PRINTING OFFICE	FEDERAL EMERGENCY MANAGEMENT AGENCY	GENERAL SERVICES ADMINISTRATION	NATIONAL AERONAUTICS SPACE ADMINISTRATION	PANAMA CANAL COMMISSION	ARMED FORCES RETIREMENT HOME	SMITHSONIAN INSTITUTION	TENNESSEE VALLEY AUTHORITY	SOCIAL SECURITY AGENCY	ALL OTHER AGENCIES
9927 SEAMAN-FISHERMAN
9928 ORDINARY SEAMAN
9929 DAMAGE CONTROLMAN
9931 CHIEF ENGINEER
9932 FIRST ASSISTANT ENGINEER
9933 SECOND ASSISTANT ENGINEER
9934 THIRD ASSISTANT ENGINEER
9936 ENGINE MIDSHIPMAN
9939 CHIEF ELECTRICIAN
9940 ELECTRICIAN
9942 SECOND ELECTRICIAN
9944 ELECTRONICS TECHNICIAN
9945 REFRIGERATION ENGINEER
9946 SECOND REFRIGERATION ENGINEER
9947 THIRD REFRIGERATION ENGINEER
9952 DECK ENGINEER-MACHINIST
9953 DECK ENGINEER-MECHANIC
9954 UNLICENSED JUNIOR ENGINEER
9955 PUMPMAN
9957 ENGINE UTILITYMAN
9960 OILER
9961 OILER-DIESEL
9965 WIPER
9968 CHIEF STEWARD
9969 THIRD STEWARD
9971 CHIEF COOK
9972 STEWARD COOK
9973 SECOND COOK
9974 THIRD COOK
9975 ASSISTANT COOK
9976 COOK-BAKER
9977 SECOND COOK-BAKER
9978 NIGHT COOK AND BAKER
9979 STEWARD BAKER
9982 LAUNDRYMAN
9984 MESSMAN
9985 STEWARD UTILITYMAN
9988 PURSER
9991 SUPPLY OFFICER
9992 ASSISTANT SUPPLY OFFICER
9993 JUNIOR SUPPLY OFFICER
9994 ASSISTANT STOREKEEPER
9996 MEDICAL SERVICES OFFICER
9998 YEOMAN-STOREKEEPER
9900 VESSEL JOBS EXCLUDED FROM FEDERAL WAGE SYSTEM	1	...	...	...

TABLE B-C FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES	ALL AREAS						WASHINGTON DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY
GRAND TOTAL	248,739	\$34,478	225,984	\$35,060	22,755	\$28,698	15,040	\$35,790	12,816	\$36,952	2,224	\$29,092	228,496	\$34,503	208,719	\$35,036	19,777	\$28,883
2501 MISCELLANEOUS WIRE COMMUNICATION EQUIPMENT INSTALLATION AND MAINTENANCE	22	\$40,278	20	\$39,211	2	\$50,954	2	\$44,422	1	\$39,674	1	\$49,170	19	\$40,253	18	\$39,559	1	\$52,738
2502 TELECOMMUNICATIONS MECHANIC	579	\$37,462	558	\$37,488	21	\$36,776	12	\$42,997	12	\$42,997	...	...	522	\$37,574	503	\$37,593	19	\$37,067
2504 WIRE COMMUNICATIONS CABLE SPLICING	129	\$37,126	126	\$37,191	3	\$34,380	1	\$39,674	1	\$39,674	...	...	113	\$37,450	110	\$37,533	3	\$34,380
2508 COMMUNICATIONS LINE INSTALLING AND REPAIRING	26	\$32,470	25	\$32,537	1	\$30,804	...	...	...	...	...	...	22	\$32,540	21	\$32,623	1	\$30,804
2500 WIRE COMMUNICATIONS EQUIPMENT INSTALLATION AND MAINTENANCE	756	\$37,315	729	\$37,314	27	\$37,339	15	\$42,966	14	\$42,523	1	\$49,170	676	\$37,465	652	\$37,477	24	\$37,123
2601 MISCELLANEOUS ELECTRONIC EQUIPMENT INSTALLATION AND MAINTENANCE	336	\$46,347	312	\$46,663	24	\$42,244	90	\$55,811	86	\$55,691	4	\$58,395	246	\$42,885	226	\$43,227	20	\$39,014
2602 ELECTRONIC MEASUREMENT EQUIPMENT MECHANIC	1,467	\$38,826	1,389	\$38,907	78	\$37,385	15	\$42,393	15	\$42,393	...	...	1,396	\$38,870	1,319	\$38,953	77	\$37,432
2604 ELECTRONICS MECHANIC	8,064	\$37,684	7,537	\$37,797	527	\$36,075	178	\$41,540	169	\$41,643	9	\$39,604	7,791	\$37,623	7,278	\$37,737	513	\$36,012
2606 ELECTRONIC INDUSTRIAL CONTROLS MECHANIC	1,104	\$41,066	1,074	\$41,120	30	\$39,149	138	\$53,816	137	\$53,962	1	\$33,726	963	\$39,252	934	\$39,249	29	\$39,336
2608 ELECTRONIC DIGITAL COMPUTER MECHANIC	697	\$37,076	668	\$37,163	29	\$35,085	16	\$38,466	16	\$38,466	...	...	666	\$37,109	638	\$37,181	28	\$35,473
2610 ELECTRONIC INTEGRATED SYSTEMS MECHANIC	4,200	\$40,306	4,030	\$40,359	170	\$39,051	46	\$42,103	45	\$42,103	1	\$37,169	4,106	\$40,320	3,941	\$40,370	165	\$39,113
2600 ELECTRONIC EQUIPMENT INSTALLATION AND MAINTENANCE	15,868	\$38,876	15,010	\$38,981	858	\$37,030	483	\$47,685	468	\$47,801	15	\$44,061	15,168	\$38,634	14,336	\$38,733	832	\$36,928
2801 MISCELLANEOUS ELECTRICAL INSTALLATION AND MAINTENANCE	172	\$40,631	163	\$40,731	9	\$38,835	13	\$29,444	13	\$29,444	...	...	157	\$41,508	148	\$41,671	9	\$38,835
2805 ELECTRICIAN	6,016	\$37,602	5,833	\$37,685	183	\$34,933	594	\$40,278	585	\$40,340	9	\$36,251	5,288	\$37,431	5,115	\$37,517	173	\$34,865
2810 ELECTRICIAN (HIGH VOLTAGE)	3,373	\$44,092	3,292	\$44,101	81	\$43,748	125	\$40,364	125	\$40,364	...	...	3,161	\$44,499	3,081	\$44,515	80	\$43,874
2854 ELECTRICAL EQUIPMENT REPAIRING	991	\$37,296	893	\$37,390	98	\$36,442	13	\$37,786	13	\$37,786	...	...	958	\$37,398	863	\$37,485	95	\$36,611
2892 AIRCRAFT ELECTRICIAN	2,387	\$35,942	2,204	\$36,005	183	\$35,180	14	\$37,393	14	\$37,393	...	...	2,367	\$35,937	2,184	\$36,000	183	\$35,180
2800 ELECTRICAL INSTALLATION AND MAINTENANCE	12,939	\$39,004	12,385	\$39,110	554	\$36,634	759	\$40,011	750	\$40,056	9	\$36,251	11,931	\$39,058	11,391	\$39,171	540	\$36,680
3101 MISCELLANEOUS FABRIC AND LEATHER WORK	30	\$35,226	27	\$35,157	3	\$35,848	...	...	...	...	...	...	30	\$35,226	27	\$35,157	3	\$35,848
3103 SHOE REPAIRING	6	\$36,603	6	\$36,603	...	...	1	\$31,764	1	\$31,764	...	...	5	\$37,570	5	\$37,570	...	...
3105 FABRIC WORKING	1,141	\$34,441	832	\$35,374	309	\$31,929	12	\$34,707	7	\$34,695	5	\$34,724	1,127	\$34,450	823	\$35,399	304	\$31,883
3106 UPHOLSTERING	146	\$36,814	119	\$37,322	27	\$34,572	23	\$38,691	22	\$38,886	1	\$34,393	121	\$36,589	96	\$37,005	25	\$34,993
3111 SEWING MACHINE OPERATING	226	\$25,667	17	\$25,460	209	\$25,683	6	\$28,568	2	\$28,123	4	\$28,790	218	\$25,621	15	\$25,105	203	\$25,659
3119 BROOM AND BRUSH MAKING	7	\$39,298	7	\$39,298	...	...	...	...	...	...	...	...	7	\$39,298	7	\$39,298	...	...
3100 FABRIC AND LEATHER WORK	1,556	\$33,435	1,008	\$35,466	548	\$29,699	42	\$35,941	32	\$37,074	10	\$32,317	1,508	\$33,394	973	\$35,431	535	\$29,689
3301 MISCELLANEOUS INSTRUMENT WORK	11	\$40,888	11	\$40,888	...	...	1	\$45,580	1	\$45,580	...	...	10	\$40,419	10	\$40,419	...	...
3306 OPTICAL INSTRUMENT REPAIRING	297	\$37,187	268	\$37,272	29	\$36,407	3	\$35,514	3	\$35,514	...	...	293	\$37,218	264	\$37,307	29	\$36,407
3314 INSTRUMENT MAKING	410	\$49,279	393	\$49,432	17	\$45,738	26	\$45,497	26	\$45,497	...	...	384	\$49,535	367	\$49,711	17	\$45,738
3359 INSTRUMENT MECHANIC	1,189	\$39,128	1,019	\$39,687	170	\$35,775	31	\$40,214	31	\$40,214	...	...	1,140	\$39,119	970	\$39,705	170	\$35,775
3364 PROJECTION EQUIPMENT REPAIRING	8	\$32,695	7	\$33,472	1	\$27,256	1	\$37,691	1	\$37,691	...	...	7	\$31,982	6	\$32,769	1	\$27,256
3300 INSTRUMENT WORK	1,915	\$40,983	1,698	\$41,543	217	\$36,601	62	\$42,248	62	\$42,248	...	...	1,834	\$40,976	1,617	\$41,563	217	\$36,601
3401 MISCELLANEOUS MACHINE TOOL WORK	358	\$41,786	344	\$41,966	14	\$37,375	3	\$48,412	3	\$48,412	...	...	350	\$41,790	336	\$41,974	14	\$37,375
3414 MACHINING	4,741	\$39,216	4,575	\$39,290	166	\$37,192	135	\$44,452	134	\$44,410	1	\$50,171	4,585	\$39,072	4,420	\$39,145	165	\$37,113
3416 TOOLMAKING	557	\$41,279	554	\$41,289	3	\$39,444	4	\$46,128	4	\$46,128	...	...	550	\$41,237	547	\$41,247	3	\$39,444
3417 TOOL GRINDING	35	\$36,877	34	\$36,837	1	\$38,255	...	...	...	...	...	...	35	\$36,877	34	\$36,837	1	\$38,255
3422 POWER SAW OPERATING	8	\$31,934	7	\$32,065	1	\$31,013	2	\$28,968	2	\$28,968	...	...	6	\$32,923	5	\$33,304	1	\$31,013
3428 DIE SINKING	5	\$43,288	5	\$43,288	...	...	...	...	...	...	...	...	5	\$43,288	5	\$43,288	...	...
3431 MACHINE TOOL OPERATING	640	\$31,595	560	\$31,555	80	\$31,878	5	\$39,883	5	\$39,883	...	...	635	\$31,530	555	\$31,480	80	\$31,878
3400 MACHINE TOOL WORK	6,344	\$38,755	6,079	\$38,892	265	\$35,604	149	\$44,216	148	\$44,176	1	\$50,171	6,166	\$38,628	5,902	\$38,766	264	\$35,548
3501 MISCELLANEOUS GENERAL SERVICES AND SUPPORT WORK	722	\$19,768	217	\$25,204	505	\$17,432	22	\$30,017	11	\$33,268	11	\$26,765	686	\$19,642	198	\$25,349	488	\$17,327
3502 LABORING	5,389	\$22,738	4,786	\$22,800	603	\$22,242	785	\$24,072	690	\$23,832	95	\$25,816	4,418	\$22,725	3,933	\$22,830	485	\$21,873
3508 PIPELINE WORKING	9	\$30,660	9	\$30,660	...	...	...	...	...	...	...	...	9	\$30,660	9	\$30,660	...	...
3511 LABORATORY WORKING	130	\$25,941	86	\$26,057	44	\$25,713	48	\$25,523	26	\$25,005	22	\$26,135	81	\$26,291	59	\$26,664	22	\$25,292
3513 COIN/CURRENCY CHECKING	335	\$31,318	166	\$32,041	169	\$30,607	171	\$33,654	80	\$33,667	91	\$33,643	164	\$28,882	86	\$30,530	78	\$27,065
3515 LABORATORY SUPPORT WORKING	34	\$25,398	24	\$26,283	10	\$23,274	5	\$32,182	5	\$32,182	...	...	29	\$24,229	19	\$24,731	10	\$23,274
3543 STEVEDORING	73	\$33,185	70	\$33,397	3	\$28,237	...	...	...	...	...	...	54	\$34,203	51	\$34,554	3	\$28,237
3546 RAILROAD REPAIRING	38	\$34,847	38	\$34,847	...	...	...	...	...	...	...	...	38	\$34,847	38	\$34,847	...	...
3566 CUSTODIAL WORKING	11,942	\$22,920	9,479	\$22,980	2,463	\$22,687	1,259	\$22,770	531	\$22,840	728	\$22,720	10,561	\$23,001	8,851	\$23,052	1,710	\$22,738
3500 GENERAL SERVICES AND SUPPORT WORK	18,672	\$22,990	14,875	\$23,163	3,797	\$22,311	2,290	\$24,177	1,343	\$24,156	947	\$24,206	16,040	\$22,931	13,244	\$23,171	2,796	\$21,792
3601 MISCELLANEOUS STRUCTURAL AND FINISHING WORK	64	\$39,208	64	\$39,208	...	...	3	\$51,709	3	\$51,709	...	...	61	\$38,593	61	\$38,593	...	...
3602 CEMENT FINISHING	136	\$31,644	136	\$31,644	...	...	7	\$31,588	7	\$31,588	...	...	120	\$32,027	120	\$32,027	...	...
3603 MASONRY	635	\$35,266	631	\$35,290	4	\$31,383	92	\$37,626	91	\$37,681	1	\$32,599	503	\$35,336	500	\$35,363	3	\$30,978
3604 TILE SETTING	72	\$36,784</b																

TABLE B-C FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES	ALL AREAS						WASHINGTON DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY
3605 PLASTERING	87	\$34,076	87	\$34,076	...	...	16	\$36,298	16	\$36,298	...	...	71	\$33,575	71	\$33,575	...	...
3606 ROOFING	144	\$33,751	144	\$33,751	...	...	12	\$32,992	12	\$32,992	...	...	132	\$33,820	132	\$33,820	...	...
3609 FLOOR COVERING INSTALLING	49	\$33,181	48	\$33,224	1	\$31,075	5	\$31,325	5	\$31,325	...	...	44	\$33,391	43	\$33,445	1	\$31,075
3610 INSULATING	860	\$37,528	783	\$37,747	77	\$35,307	46	\$38,780	43	\$38,918	3	\$36,801	813	\$37,476	739	\$37,700	74	\$35,246
3611 GLAZING	30	\$35,179	29	\$34,941	1	\$42,095	3	\$36,370	3	\$36,370	...	...	27	\$35,047	26	\$34,776	1	\$42,095
3653 ASPHALT WORKING	37	\$29,154	36	\$29,261	1	\$25,315	2	\$28,529	2	\$28,529	...	...	35	\$29,190	34	\$29,304	1	\$25,315
3600 STRUCTURAL AND FINISHING WORK	2,114	\$35,816	2,028	\$35,853	86	\$34,933	189	\$37,218	185	\$37,250	4	\$35,750	1,875	\$35,872	1,793	\$35,917	82	\$34,893
3701 MISCELLANEOUS METAL PROCESSING	64	\$42,075	64	\$42,075	...	...	...	...	...	...	...	...	62	\$42,056	62	\$42,056	...	...
3702 FLAME/ARC CUTTING	12	\$33,114	11	\$32,918	1	\$35,270	...	...	...	...	...	...	12	\$33,114	11	\$32,918	1	\$35,270
3703 WELDING	3,117	\$37,166	3,020	\$37,199	97	\$36,127	51	\$38,722	51	\$38,722	...	...	3,033	\$37,191	2,937	\$37,225	96	\$36,140
3705 NONDESTRUCTIVE TESTING	897	\$36,275	764	\$36,587	133	\$34,481	8	\$36,744	7	\$36,326	1	\$39,674	887	\$36,278	755	\$36,600	132	\$34,442
3707 METALIZING	118	\$33,581	104	\$33,818	14	\$31,822	...	...	...	...	...	...	116	\$33,559	102	\$33,797	14	\$31,822
3708 METAL PROCESS WORKING	6	\$37,162	6	\$37,162	...	...	1	\$47,980	1	\$47,980	...	...	5	\$34,999	5	\$34,999	...	...
3711 ELECTROPLATING	495	\$34,315	450	\$34,448	45	\$32,982	2	\$37,691	2	\$37,691	...	...	493	\$34,301	448	\$34,433	45	\$32,982
3712 HEAT TREATING	139	\$36,091	131	\$36,151	8	\$35,098	...	...	...	...	...	...	139	\$36,091	131	\$36,151	8	\$35,098
3720 BRAZING AND SOLDERING	4	\$27,465	3	\$27,458	1	\$27,486	...	...	...	...	...	...	4	\$27,465	3	\$27,458	1	\$27,486
3722 COLD WORKING	2	\$36,064	2	\$36,064	...	...	...	...	...	...	...	2	\$36,064	2	\$36,064	...	...
3725 BATTERY REPAIRING	85	\$32,030	81	\$32,057	4	\$31,477	11	\$34,039	11	\$34,039	...	...	73	\$31,795	69	\$31,813	4	\$31,477
3727 BUFFING AND POLISHING	45	\$34,387	30	\$33,760	15	\$35,642	...	...	...	...	...	...	45	\$34,387	30	\$33,760	15	\$35,642
3735 METAL PHOTOTRANSFERRING	22	\$30,682	19	\$30,289	3	\$33,170	...	...	...	...	...	...	22	\$30,682	19	\$30,289	3	\$33,170
3736 CIRCUIT BOARD MAKING	21	\$33,780	18	\$33,089	3	\$37,921	...	...	...	...	...	...	21	\$33,780	18	\$33,089	3	\$37,921
3741 FURNACE OPERATING	10	\$39,050	10	\$39,050	...	...	...	...	...	...	...	...	10	\$39,050	10	\$39,050	...	...
3769 SHOT PEENING MACHINE OPERATING	70	\$31,440	63	\$31,622	7	\$29,802	...	...	...	...	...	...	70	\$31,440	63	\$31,622	7	\$29,802
3700 METAL PROCESSING	5,107	\$36,438	4,776	\$36,567	331	\$34,580	73	\$37,898	72	\$37,873	1	\$39,674	4,994	\$36,445	4,665	\$36,577	329	\$34,564
3801 MISCELLANEOUS METAL WORK	413	\$40,976	392	\$41,275	21	\$35,395	6	\$36,658	6	\$36,658	...	...	405	\$41,024	384	\$41,332	21	\$35,395
3802 METAL FORGING	44	\$39,103	44	\$39,103	...	...	...	...	...	...	...	44	\$39,103	44	\$39,103	...	...
3806 SHEET METAL MECHANIC	7,254	\$36,057	6,807	\$36,171	447	\$34,311	155	\$40,461	155	\$40,461	...	...	7,032	\$35,964	6,586	\$36,076	446	\$34,319
3807 STRUCTURAL/ORNAMENTAL IRON WORKING	66	\$41,647	63	\$41,776	3	\$38,937	4	\$44,824	3	\$43,591	1	\$48,523	60	\$41,674	59	\$41,705	1	\$39,862
3808 BOILERMAKING	633	\$41,117	601	\$41,540	32	\$33,170	2	\$37,691	2	\$37,691	...	...	624	\$41,206	593	\$41,618	31	\$33,324
3809 MOBILE EQUIPMENT METAL MECHANIC	461	\$35,815	455	\$35,862	6	\$32,244	7	\$38,702	7	\$38,702	...	...	434	\$35,907	428	\$35,958	6	\$32,244
3815 PNEUMATIC TOOL OPERATING	2	\$33,538	2	\$33,538	...	...	...	...	...	...	...	2	\$33,538	2	\$33,538	...	...
3816 ENGRAVING	18	\$30,228	13	\$31,180	5	\$27,753	1	\$35,709	1	\$35,709	...	...	17	\$29,905	12	\$30,802	5	\$27,753
3818 SPRINGMAKING	3	\$36,314	3	\$36,314	...	...	...	...	...	...	...	3	\$36,314	3	\$36,314	...	...
3819 AIRFRAME JIG FITTING	3	\$38,123	3	\$38,123	...	...	...	...	...	...	...	3	\$38,123	3	\$38,123	...	...
3820 SHIPFITTING	1,095	\$39,341	1,058	\$39,467	37	\$35,749	...	...	...	...	...	...	1,091	\$39,349	1,054	\$39,476	37	\$35,749
3830 BLACKSMITHING	4	\$33,079	4	\$33,079	...	...	1	\$37,691	1	\$37,691	...	...	3	\$31,542	3	\$31,542	...	...
3832 MEDAL MAKING	6	\$35,093	6	\$35,093	...	...	...	...	...	...	...	6	\$35,093	6	\$35,093	...	...
3833 TRANSFER ENGRAVING	3	\$39,590	3	\$39,590	...	...	...	...	...	...	...	3	\$39,590	3	\$39,590	...	...
3858 METAL TANK AND RADIATOR REPAIRING	60	\$31,759	56	\$31,861	4	\$30,340	...	...	...	...	...	...	60	\$31,759	56	\$31,861	4	\$30,340
3869 METAL FORMING MACHINE OPERATING	304	\$33,467	276	\$33,795	28	\$30,233	...	...	...	...	...	...	304	\$33,467	276	\$33,795	28	\$30,233
3872 METAL TUBE MAKING, INSTALLING, AND REPAIRING	54	\$34,436	47	\$34,227	7	\$35,837	...	...	...	...	...	...	54	\$34,436	47	\$34,227	7	\$35,837
3800 METAL WORK	10,423	\$36,822	9,833	\$36,984	590	\$34,122	176	\$40,287	175	\$40,239	1	\$48,523	10,145	\$36,779	9,559	\$36,942	586	\$34,123
3901 MISCELLANEOUS MOTION PICTURE, RADIO, TELEVISION, AND SOUND EQUIPMENT OPERATING	60	\$31,505	55	\$31,746	5	\$28,851	20	\$33,439	18	\$33,297	2	\$34,718	40	\$30,538	37	\$30,992	3	\$24,940
3910 MOTION PICTURE PROJECTION	25	\$30,297	21	\$30,314	4	\$30,204	7	\$31,702	5	\$32,749	2	\$29,083	18	\$29,750	16	\$29,553	2	\$31,326
3911 SOUND RECORDING EQUIPMENT OPERATING	6	\$27,945	5	\$27,832	1	\$28,508	...	...	...	...	...	...	6	\$27,945	5	\$27,832	1	\$28,508
3919 TELEVISION EQUIPMENT OPERATING	7	\$52,065	7	\$52,065	...	...	6	\$55,055	6	\$55,055	...	...	1	\$34,122	1	\$34,122	...	...
3940 BROADCASTING EQUIPMENT OPERATING	131	\$54,183	125	\$54,355	6	\$50,592	115	\$56,335	110	\$56,380	5	\$55,351	14	\$39,240	13	\$40,197	1	\$26,797
3941 PUBLIC ADDRESS EQUIPMENT OPERATING	9	\$27,730	9	\$27,730	...	...	...	...	...	...	...	9	\$27,730	9	\$27,730	...	...
3900 MOTION PICTURE, RADIO, TELEVISION, AND SOUND EQUIPMENT OPERATING	238	\$44,233	222	\$44,731	16	\$37,321	148	\$52,024	139	\$52,483	9	\$44,929	88	\$31,338	81	\$31,666	7	\$27,539
4001 MISCELLANEOUS LENS AND CRYSTAL WORK	3	\$39,145	3	\$39,145	...	...	2	\$41,615	2	\$41,615	...	...	1	\$34,206	1	\$34,206	...	...
4005 OPTICAL ELEMENT WORKING	6	\$34,623	5	\$34,294	1	\$36,272	...	...	...	...	...	...	6	\$34,623	5	\$34,294	1	\$36,272
4010 PRESCRIPTION EYEGLASS MAKING	36	\$32,925	33	\$33,205	3	\$29,851	...	...	...	...	...	...	34	\$33,238	33	\$33,205	1	\$34,331
4000 LENS AND CRYSTAL WORK	45	\$33,566	41	\$33,772	4	\$31,456	2	\$41,615	2	\$41,615	...	...	41	\$33,464	39	\$33,370	2	\$35,302
4101 MISCELLANEOUS PAINTING AND PAPERHANGING	49	\$35,680	38	\$36,104	11	\$34,217	...	...	...	...	...	...	49	\$35,680	38	\$36,104	11	\$34,217
4102 PAINTING	4,236	\$34,249	4,015	\$34,342	221	\$32,562	244	\$37,577	233	\$37,619	11	\$36,673	3,933	\$34,092	3,723	\$34,190	210	\$32,346
4103 PAPERHANGING	14	\$33,367	14	\$33,367	...	...	...	...	...	...	...	14	\$33,367	14	\$33,367	...	...
4104 SIGN PAINTING	171	\$34,278	149	\$34,201	22	\$34,797	7	\$33,520	7	\$33,520	...	...	161	\$34,327	139	\$34,253	22	\$34,797
4157 INSTRUMENT DIAL PAINTING	1	\$35,896	1	\$35,896	...	...	...	...	...	...	...	1	\$35,896	1	\$35,896	...	...
4100 PAINTING AND PAPERHANGING	4,471	\$34,264	4,217	\$34,350	254	\$32,827	251	\$37,463	240	\$37,500	11	\$36,673	4,158	\$34,11				

TABLE B-C FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES	ALL AREAS						WASHINGTON DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY
4201 MISCELLANEOUS PLUMBING AND PIPEFITTING	44	\$40,534	44	\$40,534	...	...	11	\$46,741	11	\$46,741	...	...	33	\$38,465	33	\$38,465	...	...
4204 PIPEFITTING	4,547	\$38,846	4,426	\$38,935	121	\$35,589	359	\$39,817	359	\$39,817	...	...	4,173	\$38,770	4,052	\$38,865	121	\$35,589
4206 PLUMBING	1,375	\$35,098	1,357	\$35,090	18	\$35,733	90	\$36,851	89	\$36,907	1	\$31,910	1,214	\$35,205	1,200	\$35,203	14	\$35,361
4255 FUEL DISTRIBUTION SYSTEMS MECHANIC	204	\$37,786	202	\$37,852	2	\$31,170	2	\$37,024	2	\$37,024	...	...	192	\$37,611	190	\$37,679	2	\$31,170
4200 PLUMBING AND PIPEFITTING	6,170	\$37,987	6,029	\$38,045	141	\$35,544	462	\$39,392	461	\$39,409	1	\$31,910	5,612	\$37,957	5,475	\$38,019	137	\$35,501
4301 MISCELLANEOUS PLIABLE MATERIALS WORK	88	\$34,926	79	\$34,748	9	\$36,490	...	...	...	...	...	...	88	\$34,926	79	\$34,748	9	\$36,490
4351 PLASTIC MOLDING EQUIPMENT OPERATING	16	\$39,855	13	\$39,244	3	\$42,505	...	...	...	...	...	...	16	\$39,855	13	\$39,244	3	\$42,505
4352 PLASTIC FABRICATING	390	\$35,749	348	\$36,056	42	\$33,208	...	...	...	...	...	...	390	\$35,749	348	\$36,056	42	\$33,208
4360 RUBBER PRODUCTS MOLDING	43	\$35,838	40	\$36,151	3	\$31,660	...	...	...	...	...	...	43	\$35,838	40	\$36,151	3	\$31,660
4361 RUBBER EQUIPMENT REPAIRING	41	\$30,448	31	\$29,934	10	\$32,040	...	...	...	...	...	...	41	\$30,448	31	\$29,934	10	\$32,040
4370 GLASSBLOWING	4	\$46,196	4	\$46,196	...	...	3	\$47,500	3	\$47,500	...	...	1	\$42,283	1	\$42,283	...	...
4371 PLASTER PATTERN CASTING	3	\$36,940	2	\$35,145	1	\$40,530	...	...	...	...	...	...	3	\$36,940	2	\$35,145	1	\$40,530
4373 MOLDING	59	\$38,307	59	\$38,307	...	...	...	...	...	...	...	59	\$38,307	59	\$38,307	...	...
4300 PLIABLE MATERIALS WORK	644	\$35,712	576	\$35,923	68	\$33,920	3	\$47,500	3	\$47,500	...	...	641	\$35,657	573	\$35,863	68	\$33,920
4401 MISCELLANEOUS PRINTING	367	\$38,480	287	\$38,931	80	\$36,859	274	\$35,880	218	\$36,503	56	\$33,455	93	\$46,139	69	\$46,604	24	\$44,801
4402 BINDERY WORKING	624	\$36,419	415	\$37,066	209	\$35,136	398	\$38,753	244	\$40,204	154	\$36,454	223	\$32,399	169	\$32,679	54	\$31,525
4403 HAND COMPOSING	168	\$50,091	127	\$50,697	41	\$48,212	168	\$50,091	127	\$50,697	41	\$48,212	...	...	...	...	...	...
4405 FILM ASSEMBLY-STRIPPING	37	\$43,926	26	\$46,339	11	\$38,224	23	\$51,312	18	\$52,350	5	\$47,575	14	\$31,792	8	\$32,813	6	\$30,432
4406 LETTERPRESS OPERATING	131	\$57,637	120	\$57,597	11	\$58,076	79	\$57,826	74	\$57,812	5	\$58,019	52	\$57,350	46	\$57,250	6	\$58,123
4413 NEGATIVE ENGRAVING	69	\$48,318	54	\$50,580	15	\$40,178	68	\$48,616	53	\$51,005	15	\$40,178	1	\$28,070	...	...	...	...
4414 OFFSET PHOTOGRAPHY	103	\$40,526	87	\$40,443	16	\$40,980	43	\$45,600	34	\$46,855	9	\$40,859	56	\$36,847	50	\$36,238	6	\$41,928
4416 PLATEMAKING	68	\$48,889	58	\$49,623	10	\$44,632	60	\$50,547	51	\$51,273	9	\$46,436	8	\$36,455	7	\$37,605	1	\$28,404
4417 OFFSET PRESS OPERATING	635	\$40,554	581	\$40,931	54	\$36,495	328	\$46,261	303	\$46,735	25	\$40,515	300	\$34,540	271	\$34,702	29	\$33,030
4419 SILK SCREEN MAKING AND PRINTING	28	\$37,571	24	\$37,711	4	\$36,726	...	...	...	...	...	...	28	\$37,571	24	\$37,711	4	\$36,726
4425 PHOTOENGRAVING	26	\$58,958	23	\$59,241	3	\$56,787	26	\$58,958	23	\$59,241	3	\$56,787	...	...	...	...	...	...
4441 BOOKBINDING	138	\$49,339	131	\$49,427	7	\$47,703	116	\$49,641	112	\$49,711	4	\$47,667	22	\$47,751	19	\$47,751	3	\$47,751
4445 BANK NOTE DESIGNING	5	\$76,660	5	\$76,660	...	...	5	\$76,660	5	\$76,660	...	...	...	...	...	...	...	...
4446 BANK NOTE ENGRAVING	16	\$83,119	14	\$83,819	2	\$78,221	13	\$83,305	11	\$84,230	2	\$78,221	3	\$82,313	3	\$82,313	...	...
4447 SCULPTURAL ENGRAVING	1	\$78,221	1	\$78,221	...	...	1	\$78,221	1	\$78,221	...	...	...	...	...	...	...	...
4448 SIDEROGRAPHIC TRANSFERRING	7	\$75,053	7	\$75,053	...	...	7	\$75,053	7	\$75,053	...	...	...	...	...	...	...	...
4449 ELECTROLYTIC INTAGLIO PLATEMAKING	20	\$62,275	20	\$62,275	...	...	13	\$62,017	13	\$62,017	...	...	7	\$62,756	7	\$62,756	...	...
4454 INTAGLIO PRESS OPERATING	200	\$63,368	191	\$63,450	9	\$61,636	122	\$64,365	115	\$64,532	7	\$61,608	78	\$61,810	76	\$61,812	2	\$61,733
4400 PRINTING	2,643	\$44,137	2,171	\$45,273	472	\$38,911	1,744	\$46,394	1,409	\$47,955	335	\$39,827	885	\$39,885	750	\$40,451	135	\$36,743
4601 MISCELLANEOUS WOOD WORK	78	\$41,177	75	\$41,266	3	\$38,971	5	\$50,459	4	\$55,414	1	\$30,637	72	\$40,542	70	\$40,468	2	\$43,138
4602 BLOCKING AND BRACING	275	\$32,615	262	\$32,462	13	\$35,702	6	\$34,714	6	\$34,714	...	...	269	\$32,568	256	\$32,409	13	\$35,702
4604 WOOD WORKING	844	\$33,154	791	\$33,128	53	\$33,548	21	\$34,858	21	\$34,858	...	...	809	\$33,182	757	\$33,156	52	\$33,567
4605 WOOD CRAFTING	506	\$36,528	487	\$36,560	19	\$35,693	121	\$38,686	119	\$38,731	2	\$36,033	370	\$36,018	354	\$36,032	16	\$35,702
4607 CARPENTRY	2,785	\$35,617	2,759	\$35,628	26	\$34,416	286	\$37,945	282	\$37,899	4	\$41,182	2,418	\$35,582	2,396	\$35,604	22	\$33,186
4616 PATTERNMAKING	59	\$43,428	58	\$43,457	1	\$41,698	...	...	...	...	...	...	59	\$43,428	58	\$43,457	1	\$41,698
4618 WOODWORKING MACHINE OPERATING	135	\$41,815	131	\$41,897	4	\$39,147	1	\$39,674	1	\$39,674	...	...	134	\$41,831	130	\$41,914	4	\$39,147
4639 TIMBER WORKING	50	\$36,608	50	\$36,608	...	...	...	...	...	...	...	50	\$36,608	50	\$36,608	...	...
4654 FORM BLOCK MAKING	8	\$37,021	8	\$37,021	...	...	...	...	...	...	...	8	\$37,021	8	\$37,021	...	...
4600 WOOD WORK	4,740	\$35,479	4,621	\$35,499	119	\$34,709	440	\$38,104	433	\$38,102	7	\$38,204	4,189	\$35,374	4,079	\$35,397	110	\$34,505
4701 MISCELLANEOUS GENERAL MAINTENANCE AND OPERATIONS	2,570	\$45,713	2,501	\$45,811	69	\$42,160	194	\$45,309	192	\$45,263	2	\$49,734	2,258	\$45,840	2,192	\$45,954	66	\$42,051
4714 MODEL MAKING	502	\$44,018	498	\$44,049	4	\$40,076	67	\$46,115	67	\$46,115	...	...	435	\$43,695	431	\$43,728	4	\$40,076
4715 EXHIBITS MAKING/MODELING	104	\$36,137	103	\$36,161	1	\$33,684	4	\$32,234	4	\$32,234	...	...	100	\$36,293	99	\$36,320	1	\$33,684
4716 RAILROAD CAR REPAIRING	12	\$33,316	12	\$33,316	...	...	...	...	...	...	...	12	\$33,316	12	\$33,316	...	...
4717 BOAT BUILDING AND REPAIRING	80	\$35,409	78	\$35,485	2	\$32,453	...	...	...	...	...	...	80	\$35,409	78	\$35,485	2	\$32,453
4737 GENERAL EQUIPMENT MECHANIC	241	\$37,212	237	\$37,254	4	\$34,717	3	\$37,497	3	\$37,497	...	...	237	\$37,231	233	\$37,274	4	\$34,717
4741 GENERAL EQUIPMENT OPERATING	42	\$30,005	42	\$30,005	...	...	4	\$27,464	4	\$27,464	...	...	38	\$30,272	38	\$30,272	...	...
4742 UTILITY SYSTEMS REPAIRING-OPERATING	2,392	\$38,618	2,359	\$38,669	33	\$35,007	624	\$39,031	616	\$39,075	8	\$35,675	1,759	\$38,473	1,734	\$38,526	25	\$34,794
4745 RESEARCH LABORATORY MECHANIC	147	\$41,503	136	\$41,949	11	\$35,984	2	\$38,683	2	\$38,683	...	...	145	\$41,542	134	\$41,998	11	\$35,984
4749 MAINTENANCE MECHANIC	12,124	\$35,211	11,821	\$35,343	303	\$30,047	805	\$35,868	779	\$36,079	26	\$29,550	11,161	\$35,275	10,890	\$35,396	271	\$30,414
4754 CEMETERY CARETAKING	508	\$28,484	499	\$28,538	9	\$25,515	35	\$29,500	34	\$29,358	1	\$34,331	461	\$28,625	453	\$28,699	8	\$24,413
4700 GENERAL MAINTENANCE AND OPERATIONS WORK	18,722	\$37,210	18,286	\$37,321	436	\$32,550	1,738	\$38,303	1,701	\$38,438	37	\$32,094	16,686	\$37,154	16,294	\$37,257	392	\$32,848
4801 MISCELLANEOUS GENERAL EQUIPMENT MAINTENANCE	429	\$30,697	413	\$30,626	16	\$32,508	9	\$39,502	9	\$39,502	...	...	417	\$30,486	401	\$30,405	16	\$32,508
4804 LOCKSMITHING	316	\$34,194	304	\$34,256	12	\$32,608	33	\$37,150	31	\$37,703	2	\$28,571	276	\$33,936	266	\$33,956	10	\$33,415
4805 MEDICAL EQUIPMENT REPAIRING	383	\$3																

TABLE B-C FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES	ALL AREAS						WASHINGTON DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY
4808 CUSTODIAL EQUIPMENT SERVICING	11	\$29,264	11	\$29,264	...	...	1	\$31,764	1	\$31,764	...	...	10	\$29,014	10	\$29,014	...	...
4812 SAW RECONDITIONING	11	\$36,344	11	\$36,344	...	...	1	\$39,674	1	\$39,674	...	...	10	\$36,011	10	\$36,011	...	...
4816 PROTECTIVE AND SAFETY EQUIPMENT FABRICATING AND REPAIRING	86	\$30,393	70	\$30,693	16	\$29,078	...	...	...	...	...	...	86	\$30,393	70	\$30,693	16	\$29,078
4818 AIRCRAFT SURVIVAL AND FLIGHT EQUIPMENT REPAIRING	562	\$34,984	513	\$35,194	49	\$32,778	7	\$31,728	5	\$32,136	2	\$30,711	550	\$35,050	503	\$35,254	47	\$32,866
4819 BOWLING EQUIPMENT REPAIRING	18	\$29,398	18	\$29,398	...	...	...	...	...	...	...	...	13	\$29,295	13	\$29,295	...	...
4839 FILM PROCESSING EQUIPMENT REPAIRING	6	\$37,813	5	\$38,000	1	\$36,877	...	...	...	...	...	...	6	\$37,813	5	\$38,000	1	\$36,877
4840 TOOL AND EQUIPMENT REPAIRING	149	\$35,169	131	\$34,807	18	\$37,804	4	\$34,718	3	\$35,048	1	\$33,726	139	\$35,329	122	\$34,951	17	\$38,043
4843 NAVIGATION AIDS REPAIRING	9	\$38,183	9	\$38,183	...	...	...	...	...	...	...	...	9	\$38,183	9	\$38,183	...	...
4844 BICYCLE REPAIRING	1	\$34,081	1	\$34,081	...	...	...	...	...	...	...	...	1	\$34,081	1	\$34,081	...	...
4845 ORTHOPEDIC APPLIANCE REPAIRING	4	\$34,274	4	\$34,274	...	...	...	...	...	...	...	...	4	\$34,274	4	\$34,274	...	...
4848 MECHANICAL PARTS REPAIRING	78	\$30,022	72	\$30,194	6	\$27,966	...	...	...	...	...	...	78	\$30,022	72	\$30,194	6	\$27,966
4850 BEARING RECONDITIONING	81	\$32,479	59	\$32,406	22	\$32,676	...	...	...	...	...	...	81	\$32,479	59	\$32,406	22	\$32,676
4851 RECLAMATION WORKING	5	\$29,235	5	\$29,235	...	...	...	...	...	...	...	...	5	\$29,235	5	\$29,235	...	...
4855 DOMESTIC APPLIANCE REPAIRING	23	\$36,539	21	\$36,106	2	\$41,083	...	...	...	...	...	...	19	\$35,525	17	\$34,871	2	\$41,083
4800 GENERAL EQUIPMENT MAINTENANCE	2,257	\$34,267	2,092	\$34,342	165	\$33,316	88	\$38,163	82	\$38,590	6	\$32,317	2,134	\$34,129	1,975	\$34,191	159	\$33,354
5001 MISCELLANEOUS PLANT AND ANIMAL WORK	191	\$30,599	139	\$30,846	52	\$29,940	61	\$31,924	28	\$32,120	33	\$31,758	130	\$29,978	111	\$30,525	19	\$26,783
5002 FARMING	42	\$25,709	39	\$26,239	3	\$18,818	2	\$31,358	2	\$31,358	...	...	38	\$25,722	35	\$26,314	3	\$18,818
5003 GARDENING	1,083	\$30,673	1,007	\$30,795	76	\$29,052	254	\$31,648	241	\$31,680	13	\$31,063	820	\$30,423	757	\$30,571	63	\$28,637
5026 PEST CONTROLLING	533	\$34,961	520	\$34,994	13	\$33,644	41	\$35,294	40	\$35,379	1	\$31,910	474	\$35,109	464	\$35,120	10	\$34,611
5031 INSECTS PRODUCTION WORKING	124	\$21,220	101	\$21,145	23	\$21,550	1	\$23,166	...	...	1	\$23,166	123	\$21,204	101	\$21,145	22	\$21,476
5034 DAIRY FARMING	7	\$39,897	7	\$39,897	...	...	...	...	...	...	...	7	\$39,897	7	\$39,897	...	...
5035 LIVESTOCK RANCHING/WRANGLING	28	\$30,370	25	\$30,687	3	\$27,722	...	...	...	...	...	...	28	\$30,370	25	\$30,687	3	\$27,722
5042 TREE TRIMMING AND REMOVING	75	\$32,823	75	\$32,823	...	...	44	\$34,739	44	\$34,739	...	...	31	\$30,104	31	\$30,104	...	...
5048 ANIMAL CARETAKING	507	\$28,259	429	\$28,328	78	\$27,875	130	\$29,346	109	\$29,713	21	\$27,436	377	\$27,884	320	\$27,857	57	\$28,036
5000 PLANT AND ANIMAL WORK	2,590	\$30,628	2,342	\$30,878	248	\$28,273	533	\$31,637	464	\$31,852	69	\$30,189	2,028	\$30,397	1,851	\$30,674	177	\$27,510
5201 MISCELLANEOUS OCCUPATIONS	207	\$36,590	196	\$36,527	11	\$37,708	16	\$44,955	14	\$42,877	2	\$59,501	189	\$35,759	180	\$35,904	9	\$32,866
5205 GAS AND RADIATION DETECTING	70	\$36,597	62	\$36,559	8	\$36,895	...	...	...	...	...	...	70	\$36,597	62	\$36,559	8	\$36,895
5210 RIGGING	1,746	\$37,142	1,706	\$37,283	40	\$31,105	51	\$34,999	50	\$35,047	1	\$32,599	1,684	\$37,202	1,645	\$37,347	39	\$31,067
5220 SHIPWRIGHT	345	\$37,825	328	\$37,933	17	\$35,743	...	...	...	...	...	...	344	\$37,803	327	\$37,910	17	\$35,743
5221 LOFTING	46	\$44,296	46	\$44,296	...	...	...	...	...	...	...	46	\$44,296	46	\$44,296	...	...
5235 TEST RANGE TRACKING	15	\$36,799	15	\$36,799	...	...	...	...	...	...	...	15	\$36,799	15	\$36,799	...	...
5200 MISCELLANEOUS OCCUPATIONS	2,429	\$37,309	2,353	\$37,426	76	\$33,708	67	\$37,376	64	\$36,759	3	\$50,533	2,348	\$37,292	2,275	\$37,429	73	\$33,016
5301 MISCELLANEOUS INDUSTRIAL EQUIPMENT MAINTENANCE	717	\$39,152	706	\$39,238	11	\$33,665	39	\$42,085	37	\$42,236	2	\$39,299	676	\$38,933	667	\$39,021	9	\$32,413
5306 AIR CONDITIONING EQUIPMENT MECHANIC	3,059	\$36,638	3,018	\$36,665	41	\$34,680	331	\$38,450	330	\$38,487	1	\$26,442	2,621	\$36,554	2,582	\$36,571	39	\$35,387
5309 HEATING AND BOILER PLANT EQUIPMENT MECHANIC	696	\$36,882	688	\$36,903	8	\$35,093	40	\$38,253	40	\$38,253	...	...	651	\$36,815	643	\$36,837	8	\$35,093
5310 KITCHEN/BAKERY EQUIPMENT REPAIRING	79	\$33,777	79	\$33,777	...	...	2	\$37,691	2	\$37,691	...	...	76	\$33,676	76	\$33,676	...	...
5312 SEWING MACHINE REPAIRING	7	\$35,911	7	\$35,911	...	...	...	...	...	...	...	7	\$35,911	7	\$35,911	...	...
5313 ELEVATOR MECHANIC	163	\$39,628	163	\$39,628	...	...	95	\$41,569	95	\$41,569	...	...	64	\$36,960	64	\$36,960	...	...
5317 LAUNDRY AND DRY CLEANING EQUIPMENT REPAIRING	52	\$35,669	51	\$35,685	1	\$34,853	...	...	...	...	...	...	52	\$35,669	51	\$35,685	1	\$34,853
5318 LOCK AND DAM REPAIRING	477	\$39,897	471	\$39,928	6	\$37,472	...	...	...	...	...	...	477	\$39,897	471	\$39,928	6	\$37,472
5323 OILING AND GREASING	66	\$30,875	64	\$30,899	2	\$30,105	3	\$27,465	3	\$27,465	...	...	63	\$31,037	61	\$31,068	2	\$30,105
5330 PRINTING EQUIPMENT REPAIRING	12	\$42,239	11	\$43,163	1	\$32,077	8	\$46,433	8	\$46,433	...	...	4	\$33,851	3	\$34,442	1	\$32,077
5334 MARINE MACHINERY MECHANIC	1,872	\$39,822	1,815	\$39,945	57	\$35,916	5	\$38,864	5	\$38,864	...	...	1,848	\$39,895	1,791	\$40,021	57	\$35,916
5335 WIND TUNNEL MECHANIC	19	\$45,360	19	\$45,360	...	...	...	...	...	...	...	19	\$45,360	19	\$45,360	...	...
5341 INDUSTRIAL FURNACE BUILDING AND REPAIRING	4	\$41,213	4	\$41,213	...	...	1	\$37,691	1	\$37,691	...	...	4	\$41,213	4	\$41,213	...	...
5350 PRODUCTION MACHINERY MECHANIC	731	\$37,008	711	\$37,103	20	\$33,656	10	\$39,219	10	\$39,219	...	...	717	\$36,971	697	\$37,066	20	\$33,656
5352 INDUSTRIAL EQUIPMENT MECHANIC	1,491	\$40,924	1,467	\$40,956	24	\$38,991	45	\$37,826	45	\$37,826	...	...	1,410	\$41,267	1,387	\$41,308	23	\$38,848
5364 DOOR SYSTEMS MECHANIC	39	\$37,576	39	\$37,576	...	...	1	\$37,691	1	\$37,691	...	...	38	\$37,573	38	\$37,573	...	...
5365 PHYSIOLOGICAL TRAINER MECHANIC	16	\$38,636	16	\$38,636	...	...	...	...	...	...	...	16	\$38,636	16	\$38,636	...	...
5378 POWERED SUPPORT SYSTEMS MECHANIC	2,117	\$37,498	2,073	\$37,529	44	\$36,027	42	\$38,003	42	\$38,003	...	...	2,036	\$37,584	1,992	\$37,618	44	\$36,027
5384 GASDYNAMIC FACILITY INSTALLING AND REPAIRING	18	\$38,671	17	\$38,231	1	\$46,144	...	...	...	...	...	18	\$38,671	17	\$38,231	1	\$46,144	
5300 INDUSTRIAL EQUIPMENT MAINTENANCE	11,635	\$38,198	11,419	\$38,245	216	\$35,705	621	\$39,129	618	\$39,149	3	\$35,013	10,797	\$38,247	10,586	\$38,296	211	\$35,781
5401 MISCELLANEOUS INDUSTRIAL EQUIPMENT OPERATION	365	\$39,414	351	\$39,433	14	\$38,939	103	\$42,719	102	\$42,807	1	\$33,726	261	\$38,087	248	\$38,021	13	\$39,340
5402 BOILER PLANT OPERATOR	2,232	\$37,781	2,214	\$37,785	18	\$37,304	233	\$39,386	231	\$39,383	2	\$39,674	1,982	\$37,646	1,966	\$37,652	16	\$37,008
5403 INCINERATOR OPERATING	45	\$29,718	44	\$29,544	1	\$37,336	7	\$37,140	7	\$37,140	...	...	37	\$28,641	36	\$28,399	1	\$37,336
5406 UTILITY SYSTEMS OPERATOR	741	\$36,852	712	\$36,947	29	\$34,507	66	\$40,606	63	\$40,916	3	\$34,095	648	\$36,672	624	\$36,751	24	\$34,632
5407 ELECTRICAL POWER CONTROLLING	2,163	\$47,335	2,021	\$47,413	142	\$46,223	22	\$40,416	21	\$40,451	1	\$39,674	2,124	\$47,435	1,983	\$47,518	141	\$46,269
5408 WASTEWATER TREATMENT PLANT OPERATING	501	\$34,752	479	\$34,858	22	\$32,441	31	\$36,091	30	\$36,038	1	\$37,691	462	\$34,681	442	\$34,788	20	\$32,232
5409 WATER TREATMENT PLANT OPERATING	520	\$36,304	489	\$36,381	31</													

TABLE B-C FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES	ALL AREAS				WASHINGTON DC-MD-VA-WV METROPOLITAN STATISTICAL AREA				UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA									
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY
5415 AIR CONDITIONING EQUIPMENT OPERATING	278	\$37,549	272	\$37,593	6	\$35,584	23	\$38,756	20	\$39,213	3	\$35,709	253	\$37,437	250	\$37,461	3	\$35,458
5419 STATIONARY-ENGINE OPERATING	53	\$44,148	52	\$44,051	1	\$49,170	29	\$49,878	28	\$49,903	1	\$49,170	19	\$37,611	19	\$37,611	...	...
5423 SANDBLASTING	446	\$31,464	434	\$31,545	12	\$28,529	3	\$34,450	3	\$34,450	...	...	441	\$31,454	429	\$31,535	12	\$28,529
5424 WEIGHING MACHINE OPERATING	48	\$32,628	44	\$32,828	4	\$30,423	...	...	...	...	...	...	48	\$32,628	44	\$32,828	4	\$30,423
5426 LOCK AND DAM OPERATING	1,380	\$34,743	1,327	\$34,796	53	\$33,427	...	...	...	...	...	...	1,359	\$34,524	1,307	\$34,577	52	\$33,172
5427 CHEMICAL PLANT OPERATING	88	\$38,723	87	\$38,747	1	\$36,648	7	\$38,953	7	\$38,953	...	...	81	\$38,703	80	\$38,729	1	\$36,648
5430 DRAWBRIDGE OPERATING	4	\$33,768	4	\$33,768	...	...	...	...	...	...	...	4	\$33,768	4	\$33,768	...	...
5433 GAS GENERATING PLANT OPERATING	33	\$42,512	33	\$42,512	...	...	...	...	...	...	...	33	\$42,512	33	\$42,512	...	...
5435 CARTON/BAG MAKING MACHINE OPERATING	38	\$29,226	37	\$29,274	1	\$27,444	...	...	...	...	...	...	38	\$29,226	37	\$29,274	1	\$27,444
5438 ELEVATOR OPERATING	26	\$21,645	7	\$22,516	19	\$21,324	21	\$22,692	5	\$23,203	16	\$22,533	5	\$17,247	2	\$20,797	3	\$14,880
5439 TESTING EQUIPMENT OPERATING	57	\$34,569	51	\$34,717	6	\$33,309	2	\$38,015	1	\$39,674	1	\$36,356	55	\$34,443	50	\$34,618	5	\$32,699
5440 PACKAGING MACHINE OPERATING	83	\$29,724	50	\$30,285	33	\$28,873	...	...	...	...	...	...	83	\$29,724	50	\$30,285	33	\$28,873
5444 FOOD/FEE PROCESSING EQUIPMENT OPERATING	6	\$33,385	6	\$33,385	...	...	2	\$35,344	2	\$35,344	...	...	4	\$32,406	4	\$32,406	...	...
5446 TEXTILE EQUIPMENT OPERATING	33	\$33,083	29	\$33,906	4	\$27,116	...	...	...	...	...	...	33	\$33,083	29	\$33,906	4	\$27,116
5450 CONVEYOR OPERATING	7	\$29,707	5	\$29,736	2	\$29,636	1	\$31,973	1	\$31,973	...	...	6	\$29,329	4	\$29,176	2	\$29,636
5454 SOLVENT STILL OPERATING	7	\$32,426	5	\$32,624	2	\$31,931	...	...	...	...	...	...	7	\$32,426	5	\$32,624	2	\$31,931
5455 PAPER PULPING MACHINE OPERATING	18	\$25,887	18	\$25,887	...	...	7	\$26,341	7	\$26,341	...	...	11	\$25,598	11	\$25,598	...	...
5478 PORTABLE EQUIPMENT OPERATING	21	\$29,295	21	\$29,295	...	...	...	...	...	...	...	...	18	\$29,499	18	\$29,499	...	...
5479 DREDGING EQUIPMENT OPERATING	33	\$37,238	33	\$37,238	...	...	...	...	...	...	...	...	33	\$37,238	33	\$37,238	...	...
5484 COUNTING MACHINE OPERATING	35	\$29,510	33	\$29,761	2	\$25,357	...	...	...	...	...	...	35	\$29,510	33	\$29,761	2	\$25,357
5485 AIRCRAFT WEIGHT AND BALANCE OPERATING	16	\$36,824	14	\$36,882	2	\$36,418	...	...	...	...	...	...	16	\$36,824	14	\$36,882	2	\$36,418
5486 SWIMMING POOL OPERATING	9	\$33,355	9	\$33,355	...	...	...	...	...	...	...	...	9	\$33,355	9	\$33,355	...	...
5400 INDUSTRIAL EQUIPMENT OPERATION	10,404	\$38,245	9,967	\$38,309	437	\$36,781	655	\$38,968	621	\$39,478	34	\$29,637	9,593	\$38,249	9,196	\$38,285	397	\$37,412
5701 MISCELLANEOUS TRANSPORTATION/MOBILE EQUIPMENT OPERATION	486	\$36,373	471	\$36,450	15	\$33,968	73	\$33,002	67	\$32,980	6	\$33,243	393	\$37,211	385	\$37,253	8	\$35,206
5703 MOTOR VEHICLE OPERATING	7,317	\$30,956	6,949	\$30,999	368	\$30,131	966	\$30,971	917	\$30,991	49	\$30,587	6,098	\$31,202	5,787	\$31,258	311	\$30,162
5704 FORK LIFT OPERATING	788	\$29,818	711	\$29,850	77	\$29,523	80	\$32,221	73	\$32,118	7	\$33,297	679	\$29,720	617	\$29,623	62	\$29,623
5705 TRACTOR OPERATING	1,075	\$29,137	1,041	\$29,165	34	\$28,250	84	\$29,996	80	\$30,081	4	\$28,295	965	\$29,148	939	\$29,181	26	\$27,963
5706 ROAD SWEEPER OPERATING	38	\$29,654	38	\$29,654	...	...	10	\$29,097	10	\$29,097	...	...	28	\$29,854	28	\$29,854	...	...
5707 TANK DRIVING	6	\$30,616	6	\$30,616	...	...	...	...	...	...	...	...	6	\$30,616	6	\$30,616	...	...
5716 ENGINEERING EQUIPMENT OPERATING	3,403	\$35,938	3,376	\$35,947	27	\$34,851	105	\$37,653	104	\$37,652	1	\$37,691	3,270	\$35,912	3,245	\$35,920	25	\$34,904
5725 CRANE OPERATING	1,010	\$38,253	996	\$38,226	14	\$40,188	8	\$38,153	8	\$38,153	...	...	982	\$38,202	968	\$38,174	14	\$40,188
5729 DRILL RIG OPERATING	152	\$34,951	152	\$34,951	...	...	3	\$35,820	3	\$35,820	...	...	146	\$35,017	146	\$35,017	...	...
5736 BRAKING-SWITCHING AND CONDUCTING	96	\$32,846	89	\$32,957	7	\$31,433	...	...	...	...	...	...	96	\$32,846	89	\$32,957	7	\$31,433
5737 LOCOMOTIVE ENGINEERING	89	\$35,215	87	\$35,145	2	\$38,255	...	...	...	...	...	...	89	\$35,215	87	\$35,145	2	\$38,255
5738 RAILROAD MAINTENANCE VEHICLE OPERATING	27	\$33,061	27	\$33,061	...	...	...	...	...	...	...	...	27	\$33,061	27	\$33,061	...	...
5767 AIRFIELD CLEARING EQUIPMENT OPERATING	148	\$41,333	145	\$41,210	3	\$47,277	...	...	...	...	...	...	148	\$41,333	145	\$41,210	3	\$47,277
5782 SHIP OPERATING	246	\$69,879	242	\$70,040	4	\$60,160	...	...	...	...	...	...	122	\$50,224	119	\$50,300	3	\$47,187
5784 RIVERBOAT OPERATING	109	\$45,986	109	\$45,986	...	...	...	...	...	...	...	...	109	\$45,986	109	\$45,986	...	...
5786 SMALL CRAFT OPERATING	257	\$37,181	250	\$37,208	7	\$36,245	5	\$41,323	5	\$41,323	...	...	239	\$36,950	232	\$36,972	7	\$36,245
5788 DECKHAND	276	\$29,262	271	\$29,237	5	\$30,662	2	\$29,886	2	\$29,886	...	...	268	\$29,329	263	\$29,304	5	\$30,662
5700 TRANSPORTATION/MOBILE EQUIPMENT OPERATION	15,523	\$33,479	14,960	\$33,574	563	\$30,943	1,336	\$31,697	1,269	\$31,730	67	\$31,077	13,665	\$33,327	13,192	\$33,412	473	\$30,968
5801 MISCELLANEOUS TRANSPORTATION/MOBILE EQUIPMENT MAINTENANCE	693	\$35,889	685	\$35,970	8	\$28,954	17	\$38,340	17	\$38,340	...	...	635	\$34,855	627	\$34,930	8	\$28,954
5803 HEAVY MOBILE EQUIPMENT MECHANIC	10,199	\$35,794	10,064	\$35,845	135	\$31,993	73	\$39,007	73	\$39,007	...	...	9,969	\$35,883	9,836	\$35,934	133	\$32,156
5806 MOBILE EQUIPMENT SERVICING	235	\$28,827	222	\$28,867	13	\$28,143	5	\$29,373	5	\$29,373	...	...	225	\$29,046	214	\$29,056	11	\$28,844
5823 AUTOMOTIVE MECHANIC	5,817	\$35,516	5,759	\$35,541	58	\$33,011	202	\$38,017	200	\$38,001	2	\$39,591	5,467	\$35,553	5,412	\$35,581	55	\$32,814
5876 ELECTROMOTIVE EQUIPMENT MECHANIC	137	\$35,810	133	\$35,980	4	\$30,157	12	\$33,736	9	\$35,073	3	\$29,725	119	\$36,116	118	\$36,156	1	\$31,451
5800 TRANSPORTATION/MOBILE EQUIPMENT MAINTENANCE	17,081	\$35,607	16,863	\$35,655	218	\$31,889	309	\$37,962	304	\$38,033	5	\$33,671	16,415	\$35,642	16,207	\$35,688	208	\$32,028
6501 MISCELLANEOUS AMMUNITION, EXPLOSIVES, AND TOXIC MATERIALS WORK	728	\$31,740	605	\$32,178	123	\$29,584	3	\$32,578	3	\$32,578	...	...	706	\$31,764	583	\$32,224	123	\$29,584
6502 EXPLOSIVES OPERATING	810	\$30,549	641	\$30,768	169	\$29,718	81	\$33,409	49	\$33,489	32	\$33,286	723	\$30,212	586	\$30,522	137	\$28,885
6505 MUNITIONS DESTROYING	75	\$32,151	70	\$32,186	5	\$31,647	...	...	...	...	...	...	74	\$32,158	69	\$32,195	5	\$31,647
6511 MISSILE/TOXIC MATERIALS HANDLING	337	\$31,512	311	\$31,483	26	\$31,863	...	...	...	...	...	...	337	\$31,512	311	\$31,483	26	\$31,863
6517 EXPLOSIVES TEST OPERATING	91	\$38,309	89	\$38,276	2	\$39,799	4	\$34,775	4	\$34,775	...	...	87	\$38,472	85	\$38,440	2	\$39,799
6500 AMMUNITION, EXPLOSIVES, AND TOXIC MATERIALS WORK	2,041	\$31,538	1,716	\$31,842	325	\$29,931	88	\$33,443	56	\$33,532	32	\$33,286	1,927	\$31,456	1,634	\$31,795	293	\$29,564
6601 MISCELLANEOUS ARMAMENT WORK	93	\$37,694	92	\$37,705	1	\$36,648	...	...	...	...	...	...	92	\$37,698	91	\$37,710	1	\$36,648
6605 ARTILLERY REPAIRING	398	\$34,180	383	\$34,235	15	\$32,776	...	...	...	...	...	...	395	\$34,254	380	\$34,313	15	\$32,776
6606 ARTILLERY TESTING	44	\$37,085	44	\$37,085	...	...	...	...	...	...	...	...	44	\$37,085	44	\$37,085	...	...
6610 SMALL ARMS REPAIRING	361	\$31,754	347	\$31,771	14	\$31,348	8	\$36,546	8	\$36,546	...	...	350	\$31,711	336	\$31,726	14	\$31,348
6641 ORDNANCE EQUIPMENT MECHANIC	1,109	\$37,059	1,053	\$37,151	56	\$35,332	18	\$36,621	18	\$36,621	...	...	1,081	\$37,101	1,025	\$37,198	56	\$35,332
6652 AIRCRAFT ORDNANCE SYSTEMS MECHANIC	1,429	\$36,478	1,397	\$36,534	32	\$34,037												

TABLE B-C FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES	ALL AREAS						WASHINGTON DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY
6600 ARMAMENT WORK	3,473	\$35,930	3,354	\$35,992	119	\$34,187	47	\$37,265	46	\$37,256	1	\$37,691	3,388	\$35,956	3,271	\$36,020	117	\$34,166
6901 MISCELLANEOUS WAREHOUSING AND STOCK HANDLING	634	\$32,251	541	\$32,493	93	\$30,838	50	\$34,490	29	\$36,597	21	\$31,579	568	\$32,200	496	\$32,430	72	\$30,622
6902 LUMBER HANDLING	4	\$31,566	4	\$31,566	...	...	...	...	...	...	...	4	\$31,566	4	\$31,566	...	...
6903 COAL HANDLING	200	\$37,518	197	\$37,538	3	\$36,205	4	\$36,600	4	\$36,600	...	...	196	\$37,536	193	\$37,557	3	\$36,205
6904 TOOLS AND PARTS ATTENDING	2,444	\$29,237	1,901	\$29,257	543	\$29,165	37	\$29,779	31	\$30,350	6	\$26,829	2,381	\$29,290	1,846	\$29,317	535	\$29,198
6907 MATERIALS HANDLING	15,539	\$30,286	13,529	\$30,334	2,010	\$29,961	940	\$30,645	768	\$30,459	172	\$31,475	13,976	\$30,465	12,207	\$30,533	1,769	\$29,993
6910 MATERIALS EXPEDITING	1,082	\$31,056	874	\$31,019	208	\$31,212	14	\$31,456	13	\$31,610	1	\$29,448	1,054	\$31,097	849	\$31,060	205	\$31,250
6912 MATERIALS EXAMINING AND IDENTIFYING	2,726	\$31,070	2,285	\$31,061	441	\$31,119	38	\$30,916	31	\$30,947	7	\$30,780	2,621	\$31,094	2,190	\$31,087	431	\$31,129
6914 STORE WORKING	2,374	\$26,807	1,598	\$27,255	776	\$25,883	132	\$26,508	92	\$26,785	40	\$25,869	1,845	\$27,477	1,282	\$27,904	563	\$26,507
6941 BULK MONEY HANDLING	301	\$32,728	228	\$32,508	73	\$33,416	189	\$33,079	142	\$32,570	47	\$34,619	112	\$32,136	86	\$32,407	26	\$31,241
6968 AIRCRAFT FREIGHT LOADING	149	\$32,037	139	\$32,165	10	\$30,257	...	...	...	...	...	146	\$32,304	136	\$32,454	10	\$30,257	
6900 WAREHOUSING AND STOCK HANDLING	25,453	\$30,122	21,296	\$30,270	4,157	\$29,367	1,404	\$30,730	1,110	\$30,631	294	\$31,104	22,903	\$30,327	19,289	\$30,469	3,614	\$29,566
7001 MISCELLANEOUS PACKING AND PROCESSING	65	\$34,830	51	\$35,451	14	\$32,566	...	...	...	...	...	64	\$34,645	50	\$35,226	14	\$32,566	
7002 PACKING	2,148	\$30,175	1,567	\$30,436	581	\$29,470	26	\$31,460	21	\$32,106	5	\$28,746	2,105	\$30,191	1,533	\$30,453	572	\$29,489
7004 PRESERVATION PACKAGING	38	\$31,896	31	\$31,560	7	\$33,386	...	...	...	...	...	38	\$31,896	31	\$31,560	7	\$33,386	
7006 PRESERVATION SERVICING	232	\$31,084	203	\$31,386	29	\$28,968	...	...	...	...	...	228	\$31,179	200	\$31,479	28	\$29,034	
7009 EQUIPMENT CLEANING	410	\$29,606	382	\$29,478	28	\$31,346	7	\$32,481	6	\$26,766	1	\$66,770	402	\$29,568	375	\$29,535	27	\$30,034
7010 PARACHUTE PACKING	7	\$33,347	7	\$33,347	...	...	...	...	...	...	7	\$33,347	7	\$33,347	...	...	...	...
7000 PACKING AND PROCESSING	2,900	\$30,302	2,241	\$30,498	659	\$29,635	33	\$31,676	27	\$30,919	6	\$35,083	2,844	\$30,313	2,196	\$30,523	648	\$29,600
7301 MISCELLANEOUS LAUNDRY, DRY CLEANING, AND PRESSING	67	\$35,058	57	\$35,148	10	\$34,546	5	\$31,292	5	\$31,292	...	...	61	\$35,436	51	\$35,610	10	\$34,546
7304 LAUNDRY WORKING	1,157	\$22,358	754	\$22,398	403	\$22,283	7	\$27,080	3	\$24,223	4	\$29,223	1,138	\$22,412	741	\$22,500	397	\$22,249
7305 LAUNDRY MACHINE OPERATING	364	\$27,541	333	\$27,623	31	\$26,665	1	\$25,294	1	\$25,294	...	...	357	\$27,685	326	\$27,782	31	\$26,665
7306 PRESSING	33	\$26,813	17	\$29,538	16	\$23,917	1	\$23,166	...	...	1	\$23,166	30	\$27,222	16	\$30,057	14	\$23,981
7307 DRY CLEANING	5	\$33,221	3	\$33,552	2	\$32,724	...	...	...	...	...	5	\$33,221	3	\$33,552	2	\$32,724	
7300 LAUNDRY, DRY CLEANING, AND PRESSING	1,626	\$24,166	1,164	\$24,650	462	\$22,944	14	\$28,177	9	\$28,269	5	\$28,012	1,591	\$24,219	1,137	\$24,738	454	\$22,921
7401 MISCELLANEOUS FOOD PREPARATION AND SERVING	33	\$37,839	27	\$36,999	6	\$41,618	15	\$40,247	9	\$39,333	6	\$41,618	18	\$35,832	18	\$35,832	...	...
7402 BAKING	74	\$31,588	63	\$31,729	11	\$30,783	5	\$33,246	4	\$33,126	1	\$33,726	63	\$31,677	55	\$31,836	8	\$30,580
7404 COOKING	3,988	\$32,716	2,725	\$34,522	1,263	\$28,818	129	\$33,248	62	\$35,498	67	\$31,166	3,664	\$33,035	2,524	\$34,929	1,140	\$28,843
7407 MEATCUTTER	1,444	\$31,078	1,286	\$31,377	158	\$28,644	73	\$31,587	62	\$32,083	11	\$28,793	1,263	\$31,176	1,130	\$31,470	133	\$28,676
7408 FOOD SERVICE WORKING	7,052	\$23,041	3,276	\$23,429	3,776	\$22,705	340	\$24,020	123	\$24,616	217	\$23,682	6,200	\$23,304	2,923	\$23,725	3,277	\$22,928
7420 WAITER	16	\$21,291	10	\$21,300	6	\$21,277	...	...	...	...	...	12	\$20,987	9	\$21,213	3	\$20,307	
7400 FOOD PREPARATION AND SERVING	12,607	\$27,109	7,387	\$29,022	5,220	\$24,401	562	\$27,636	260	\$29,632	302	\$25,918	11,220	\$27,433	6,659	\$29,382	4,561	\$24,586
7601 MISCELLANEOUS PERSONAL SERVICES	314	\$27,002	279	\$26,966	35	\$27,283	8	\$24,707	7	\$22,977	1	\$36,815	306	\$27,062	272	\$27,069	34	\$27,003
7603 BARBERING	39	\$32,143	26	\$33,737	13	\$28,955	1	\$31,326	1	\$31,326	...	...	38	\$32,164	25	\$33,833	13	\$28,955
7641 BEAUTICIAN	2	\$31,702	...	...	2	\$31,702	...	...	...	...	2	\$31,702	...	...	2	\$31,702	...	...
7600 PERSONAL SERVICES	355	\$27,593	305	\$27,543	50	\$27,895	9	\$25,442	8	\$24,021	1	\$36,815	346	\$27,649	297	\$27,638	49	\$27,713
8201 MISCELLANEOUS FLUID SYSTEMS MAINTENANCE	90	\$34,812	89	\$34,705	1	\$44,390	...	...	...	...	...	89	\$34,892	88	\$34,784	1	\$44,390	
8255 PNEUDRAULIC SYSTEMS MECHANIC	1,575	\$35,774	1,356	\$35,960	219	\$34,622	4	\$33,194	4	\$33,194	...	...	1,567	\$35,776	1,348	\$35,964	219	\$34,622
8268 AIRCRAFT PNEUDRAULIC SYSTEMS MECHANIC	1,510	\$36,368	1,472	\$36,406	38	\$34,892	17	\$39,028	17	\$39,028	...	...	1,488	\$36,342	1,450	\$36,380	38	\$34,892
8200 FLUID SYSTEMS MAINTENANCE	3,175	\$36,029	2,917	\$36,147	258	\$34,699	21	\$37,917	21	\$37,917	...	...	3,144	\$36,019	2,886	\$36,137	258	\$34,699
8601 MISCELLANEOUS ENGINE OVERHAUL	5	\$37,449	5	\$37,449	...	...	...	...	...	...	...	5	\$37,449	5	\$37,449	...	...
8602 AIRCRAFT ENGINE MECHANIC	4,212	\$35,930	3,958	\$36,050	254	\$34,063	44	\$38,647	43	\$38,669	1	\$37,691	4,152	\$35,908	3,899	\$36,028	253	\$34,048
8610 SMALL ENGINE MECHANIC	92	\$33,615	92	\$33,615	...	...	6	\$37,702	6	\$37,702	...	...	86	\$33,330	86	\$33,330	...	...
8675 LIQUID FUEL ROCKET ENGINE MECHANIC	25	\$39,328	25	\$39,328	...	...	...	...	...	...	...	25	\$39,328	25	\$39,328	...	...
8600 ENGINE OVERHAUL	4,334	\$35,902	4,080	\$36,017	254	\$34,063	50	\$38,533	49	\$38,551	1	\$37,691	4,268	\$35,877	4,015	\$35,993	253	\$34,048
8801 MISCELLANEOUS AIRCRAFT OVERHAUL	910	\$46,828	892	\$46,818	18	\$47,295	13	\$48,247	13	\$48,247	...	...	895	\$46,798	877	\$46,788	18	\$47,295
8810 AIRCRAFT PROPELLER MECHANIC	146	\$35,723	144	\$35,671	2	\$39,466	1	\$37,691	1	\$37,691	...	...	145	\$35,709	143	\$35,656	2	\$39,466
8840 AIRCRAFT MECHANICAL PARTS REPAIRING	695	\$35,208	631	\$35,207	64	\$35,216	...	...	...	...	...	695	\$35,208	631	\$35,207	64	\$35,216	
8852 AIRCRAFT MECHANIC	11,907	\$37,698	11,594	\$37,739	313	\$36,170	141	\$39,854	139	\$39,910	2	\$35,959	11,716	\$37,678	11,408	\$37,718	308	\$36,210
8862 AIRCRAFT ATTENDING	359	\$28,459	347	\$28,437	12	\$29,108	13	\$33,862	10	\$34,256	3	\$32,550	341	\$28,287	332	\$28,296	9	\$27,961
8863 AIRCRAFT TIRE MOUNTING	18	\$28,803	17	\$29,015	1	\$25,190	1	\$25,336	1	\$25,336	...	...	15	\$29,580	15	\$29,580	...	...
8882 AIRFRAME TEST OPERATING	1	\$40,884	1	\$40,884	...	...	...	...	...	...	...	1	\$40,884	1	\$40,884	...	...
8800 AIRCRAFT OVERHAUL	14,036	\$37,898	13,626	\$37,946	410	\$36,292	169	\$39,940	164	\$40,124	5	\$33,914	13,808	\$37,884	13,407	\$37,929	401	\$36,380
9003 FILM ASSEMBLING AND REPAIRING	11	\$30,641	9	\$31,191	2	\$28,164	...	...	...	...	...	11	\$30,641	9	\$31,191	2	\$28,164	
9004 MOTION PICTURE DEVELOPING/PRINTING MACHINE OPERATING	4	\$32,547	3	\$32,529	1	\$32,599	...	...	...	...	...	4	\$32,547	3	\$32,529	1	\$32,599	
9000 FILM PROCESSING	15	\$31,149	12	\$31,526	3	\$29,642	...	...	...	...	...	15	\$31,149	12	\$31,526	3	\$29,642	

TABLE B-C FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES	ALL AREAS				WASHINGTON DC-MD-VA-WV METROPOLITAN STATISTICAL AREA				UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA									
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY
9799 UNSPECIFIED BLUE-COLLAR SERIES	66	\$39,299	60	\$40,486	6	\$27,437	8	\$43,159	7	\$43,857	1	\$38,276	54	\$39,892	51	\$40,109	3	\$36,202
9700 UNSPECIFIED	66	\$39,299	60	\$40,486	6	\$27,437	8	\$43,159	7	\$43,857	1	\$38,276	54	\$39,892	51	\$40,109	3	\$36,202
9901 MISCELLANEOUS VESSEL JOBS EXCLUDED FROM THE FEDERAL WAGE SYSTEM	58	\$24,425	51	\$24,961	7	\$20,526	...	...	...	...	...	...	58	\$24,425	51	\$24,961	7	\$20,526
9902 MASTER	60	\$100,607	58	\$101,410	2	\$77,330	...	...	...	...	...	...	60	\$100,607	58	\$101,410	2	\$77,330
9903 CHIEF OFFICER CABLE	2	\$91,596	2	\$91,596	...	...	...	...	...	...	...	...	2	\$91,596	2	\$91,596	...	...
9904 SHIP PILOT	33	\$108,200	33	\$108,200	...	...	...	...	...	...	...	...	33	\$108,200	33	\$108,200	...	...
9905 FIRST OFFICER	67	\$57,329	66	\$57,459	1	\$48,752	...	...	...	...	...	...	67	\$57,329	66	\$57,459	1	\$48,752
9906 SECOND OFFICER	68	\$48,528	67	\$48,368	1	\$59,254	...	...	...	...	...	...	68	\$48,528	67	\$48,368	1	\$59,254
9907 THIRD OFFICER	84	\$39,187	79	\$39,057	5	\$41,237	...	...	...	...	...	...	84	\$39,187	79	\$39,057	5	\$41,237
9909 RADIO OFFICER	2	\$36,324	2	\$36,324	...	...	...	...	...	...	...	...	2	\$36,324	2	\$36,324	...	...
9911 RADIO ELECTRONICS OFFICER	6	\$35,462	5	\$37,243	1	\$26,553	...	...	...	...	...	...	6	\$35,462	5	\$37,243	1	\$26,553
9912 FIRST ASSISTANT RADIO ELECTRONICS OFFICER	2	\$53,363	2	\$53,363	...	...	...	...	...	...	...	...	2	\$53,363	2	\$53,363	...	...
9914 DAMAGE CONTROL OFFICER	13	\$52,117	13	\$52,117	...	...	...	...	...	...	...	...	13	\$52,117	13	\$52,117	...	...
9915 ASSISTANT DAMAGE CONTROL OFFICER	16	\$47,123	15	\$47,176	1	\$46,336	...	...	...	...	...	...	16	\$47,123	15	\$47,176	1	\$46,336
9916 MASTER-MATE (FISHING VESSEL)	6	\$43,355	6	\$43,355	...	...	...	...	...	...	...	...	5	\$44,425	5	\$44,425	...	...
9917 DECK MIDSHIPMAN	4	\$33,672	4	\$33,672	...	...	...	...	...	...	...	...	4	\$33,672	4	\$33,672	...	...
9918 DAMAGE CONTROL LEADER	5	\$54,659	5	\$54,659	...	...	...	...	...	...	...	...	5	\$54,659	5	\$54,659	...	...
9919 DAMAGE CONTROL ASSISTANT LEADER	2	\$52,708	2	\$52,708	...	...	...	...	...	...	...	...	2	\$52,708	2	\$52,708	...	...
9920 BOATSWAIN	69	\$33,993	69	\$33,993	...	...	...	...	...	...	...	...	69	\$33,993	69	\$33,993	...	...
9921 CARPENTER	18	\$33,152	18	\$33,152	...	...	...	...	...	...	...	...	18	\$33,152	18	\$33,152	...	...
9923 BOATSWAIN'S MATE	120	\$28,004	120	\$28,004	...	...	...	...	...	...	...	...	120	\$28,004	120	\$28,004	...	...
9924 ABLE SEAMAN	271	\$25,002	262	\$25,080	9	\$22,723	...	...	...	...	...	...	271	\$25,002	262	\$25,080	9	\$22,723
9925 ABLE SEAMAN-MAINTENANCE	407	\$26,986	400	\$27,016	7	\$25,284	...	...	...	...	...	...	407	\$26,986	400	\$27,016	7	\$25,284
9926 QUARTERMASTER	3	\$25,224	2	\$27,470	1	\$20,732	...	...	...	...	...	...	3	\$25,224	2	\$27,470	1	\$20,732
9927 SEAMAN-FISHERMAN	38	\$24,133	36	\$24,311	2	\$20,934	...	...	...	...	...	...	38	\$24,133	36	\$24,311	2	\$20,934
9928 ORDINARY SEAMAN	134	\$19,795	130	\$19,829	4	\$18,680	...	...	...	...	...	...	134	\$19,795	130	\$19,829	4	\$18,680
9929 DAMAGE CONTROLMAN	3	\$42,326	3	\$42,326	...	...	...	...	...	...	...	...	3	\$42,326	3	\$42,326	...	...
9931 CHIEF ENGINEER	82	\$91,872	82	\$91,872	...	...	...	...	...	...	...	...	82	\$91,872	82	\$91,872	...	...
9932 FIRST ASSISTANT ENGINEER	66	\$59,579	65	\$59,907	1	\$38,255	...	...	...	...	...	...	66	\$59,579	65	\$59,907	1	\$38,255
163	9933 SECOND ASSISTANT ENGINEER	77	\$52,786	77	\$52,786	...	...	...	...	...	...	...	77	\$52,786	77	\$52,786	...	...
9934 THIRD ASSISTANT ENGINEER	129	\$43,796	127	\$43,776	2	\$45,079	...	...	...	...	...	...	129	\$43,796	127	\$43,776	2	\$45,079
9936 ENGINE MIDSHIPMAN	4	\$36,361	4	\$36,361	...	...	...	...	...	...	...	...	4	\$36,361	4	\$36,361	...	...
9939 CHIEF ELECTRICIAN	23	\$35,021	23	\$35,021	...	...	...	...	...	...	...	...	23	\$35,021	23	\$35,021	...	...
9940 ELECTRICIAN	18	\$32,909	18	\$32,909	...	...	...	...	...	...	...	...	18	\$32,909	18	\$32,909	...	...
9942 SECOND ELECTRICIAN	59	\$31,759	59	\$31,759	...	...	...	...	...	...	...	...	59	\$31,759	59	\$31,759	...	...
9944 ELECTRONICS TECHNICIAN	33	\$41,194	33	\$41,194	...	...	...	...	...	...	...	...	33	\$41,194	33	\$41,194	...	...
9945 REFRIGERATION ENGINEER	35	\$29,088	35	\$29,088	...	...	...	...	...	...	...	...	35	\$29,088	35	\$29,088	...	...
9946 SECOND REFRIGERATION ENGINEER	4	\$27,584	4	\$27,584	...	...	...	...	...	...	...	...	4	\$27,584	4	\$27,584	...	...
9947 THIRD REFRIGERATION ENGINEER	4	\$25,146	4	\$25,146	...	...	...	...	...	...	...	...	4	\$25,146	4	\$25,146	...	...
9952 DECK ENGINEER-MACHINIST	78	\$28,037	78	\$28,037	...	...	...	...	...	...	...	...	78	\$28,037	78	\$28,037	...	...
9953 DECK ENGINEER-MECHANIC	5	\$29,842	5	\$29,842	...	...	...	...	...	...	...	...	5	\$29,842	5	\$29,842	...	...
9954 UNLICENSED JUNIOR ENGINEER	64	\$25,640	63	\$25,687	1	\$22,710	...	...	...	...	...	...	64	\$25,640	63	\$25,687	1	\$22,710
9955 PUMPMAN	13	\$27,225	13	\$27,225	...	...	...	...	...	...	...	...	13	\$27,225	13	\$27,225	...	...
9957 ENGINE UTILITYMAN	129	\$23,284	126	\$23,304	3	\$22,462	...	...	...	...	...	...	129	\$23,284	126	\$23,304	3	\$22,462
9960 OILER	6	\$21,673	5	\$21,673	1	\$21,673	...	...	...	...	...	...	6	\$21,673	5	\$21,673	1	\$21,673
9961 OILER-DIESEL	14	\$27,615	14	\$27,615	...	...	...	...	...	...	...	...	14	\$27,615	14	\$27,615	...	...
9965 WIPER	73	\$20,839	73	\$20,839	...	...	...	...	...	...	...	...	73	\$20,839	73	\$20,839	...	...
9968 CHIEF STEWARD	48	\$30,225	46	\$30,264	2	\$29,327	...	...	...	...	...	...	48	\$30,225	46	\$30,264	2	\$29,327
9969 THIRD STEWARD	5	\$27,900	5	\$27,900	...	...	...	...	...	...	...	...	5	\$27,900	5	\$27,900	...	...
9971 CHIEF COOK	37	\$27,623	36	\$27,677	1	\$25,677	...	...	...	...	...	...	37	\$27,623	36	\$27,677	1	\$25,677
9972 STEWARD COOK	16	\$27,064	16	\$27,064	...	...	...	...	...	...	...	...	16	\$27,064	16	\$27,064	...	...
9973 SECOND COOK	23	\$21,084	17	\$21,099	6	\$21,041	...	...	...	...	...	...	23	\$21,084	17	\$21,099	6	\$21,041
9974 THIRD COOK	6	\$21,447	6	\$21,447	...	...	...	...	...	...	...	...	6	\$21,447	6	\$21,447	...	...
9975 ASSISTANT COOK	41	\$24,691	40	\$24,784	1	\$21,002	...	...	...	...	...	...	41	\$24,691	40	\$24,784	1	\$21,002
9976 COOK-BAKER	32	\$23,142	30	\$23,144	2	\$23,104	...	...	...	...	...	...	32	\$23,142	30	\$23,144	2	\$23,104
9977 SECOND COOK-BAKER	28	\$28,675	27	\$28,658	1	\$29,119	...	...	...	...	...	...	28	\$28,675	27	\$28,658	1	\$29,119
9978 NIGHT COOK AND BAKER	15	\$30,796	15	\$30,796	...	...	...	...	...	...	...	...	15	\$30,796	15	\$30,796	...	...
9979 STEWARD BAKER	6	\$32,018	5	\$31,991	1	\$32,149	...	...	...	...	...	...	6	\$32,018	5	\$31,991	1	\$32,149
9982 LAUNDRYMAN	10	\$22,160	10	\$22,160	...	...	...	...	...	...	...	...	10	\$22,160	10	\$22,160	...	...
9984 MESSMAN	5	\$15,611	...	...	5	\$15,611	...	...	...	...	...	...	5	\$15,611	...	...	5	\$15,611
9985 STEWARD UTILITYMAN	381	\$19,913	347	\$20,189	34	\$17,091	...	...	...	...	...	...	381	\$19,913	347	\$20,189	34	\$17,091
9988 PURSER	30	\$50,127	26	\$50,337	4	\$48,758	...	...	...	...	...	...	30	\$50,127	26	\$50,337	4	\$48,758
9991 SUPPLY OFFICER	25	\$51,288	24	\$51,255	1	\$52,089	...	...	...	...	...	...	25	\$51,288	24	\$51,255	1	\$52,089
9992 ASSISTANT SUPPLY OFFICER	1	\$45,774	1	\$45,774	...	...	...	...	...	...	...	...	1	\$45,774	1	\$45,774	...	...

TABLE B-C FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT AND AVERAGE SALARY BY OCCUPATION, MAJOR GEOGRAPHIC AREA, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES	ALL AREAS						WASHINGTON DC-MD-VA-WV METROPOLITAN STATISTICAL AREA						UNITED STATES EXCLUDING WASHINGTON, DC-MD-VA-WV METROPOLITAN STATISTICAL AREA					
	TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN		TOTAL		MEN		WOMEN	
	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY	EMPLOYMENT	AVERAGE SALARY
9993 JUNIOR SUPPLY OFFICER	30	\$44,924	28	\$44,863	2	\$45,774	...	...	...	...	...	...	30	\$44,924	28	\$44,863	2	\$45,774
9994 ASSISTANT STOREKEEPER	64	\$21,455	59	\$21,468	5	\$21,302	...	...	...	...	...	...	64	\$21,455	59	\$21,468	5	\$21,302
9996 MEDICAL SERVICES OFFICER	37	\$46,551	37	\$46,551	...	...	...	...	...	...	...	...	37	\$46,551	37	\$46,551	...	...
9998 YEOMAN-STOREKEEPER	125	\$25,365	113	\$25,414	12	\$24,899	...	...	...	...	...	...	125	\$25,365	113	\$25,414	12	\$24,899
9900 VESSEL JOBS EXCLUDED FROM FEDERAL WAGE SYSTEM	3,372	\$33,757	3,246	\$34,086	126	\$25,291	...	...	...	...	...	...	3,371	\$33,756	3,245	\$34,085	126	\$25,291

TABLE B-D FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES		TOTAL			SUPERVISORY			NON-SUPERVISORY			
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	
	GRAND TOTAL	248,739	225,984	22,755	24,733	23,292	1,441	224,006	202,692	21,314	
2501	MISCELLANEOUS WIRE COMMUNICATION EQUIPMENT INSTALLATION AND MAINTENANCE	22	20	2	7	7	...	15	13	2	
2502	TELECOMMUNICATIONS MECHANIC	579	558	21	66	66	...	513	492	21	
2504	WIRE COMMUNICATIONS CABLE SPLICING	129	126	3	26	26	...	103	100	3	
2508	COMMUNICATIONS LINE INSTALLING AND REPAIRING	26	25	1	1	1	...	25	24	1	
2500	WIRE COMMUNICATIONS EQUIPMENT INSTALLATION AND MAINTENANCE	756	729	27	100	100	...	656	629	27	
2601	MISCELLANEOUS ELECTRONIC EQUIPMENT INSTALLATION AND MAINTENANCE	336	312	24	19	18	1	317	294	23	
2602	ELECTRONIC MEASUREMENT EQUIPMENT MECHANIC	1,467	1,389	78	137	134	3	1,330	1,255	75	
2604	ELECTRONICS MECHANIC	8,064	7,537	527	679	672	7	7,385	6,865	520	
2606	ELECTRONIC INDUSTRIAL CONTROLS MECHANIC	1,104	1,074	30	63	62	1	1,041	1,012	29	
2608	ELECTRONIC DIGITAL COMPUTER MECHANIC	697	668	29	23	23	...	674	645	29	
2610	ELECTRONIC INTEGRATED SYSTEMS MECHANIC	4,200	4,030	170	535	519	16	3,665	3,511	154	
2600	ELECTRONIC EQUIPMENT INSTALLATION AND MAINTENANCE	15,868	15,010	858	1,456	1,428	28	14,412	13,582	830	
2801	MISCELLANEOUS ELECTRICAL INSTALLATION AND MAINTENANCE	172	163	9	27	26	1	145	137	8	
2805	ELECTRICIAN	6,016	5,833	183	459	457	2	5,557	5,376	181	
2810	ELECTRICIAN (HIGH VOLTAGE)	3,373	3,292	81	176	176	...	3,197	3,116	81	
G91	2854	ELECTRICAL EQUIPMENT REPAIRING	991	893	98	163	149	14	828	744	84
2892	AIRCRAFT ELECTRICIAN	2,387	2,204	183	121	120	1	2,266	2,084	182	
2800	ELECTRICAL INSTALLATION AND MAINTENANCE	12,939	12,385	554	946	928	18	11,993	11,457	536	
3101	MISCELLANEOUS FABRIC AND LEATHER WORK	30	27	3	9	7	2	21	20	1	
3103	SHOE REPAIRING	6	6	...	2	2	...	4	4	...	
3105	FABRIC WORKING	1,141	832	309	177	144	33	964	688	276	
3106	UPHOLSTERING	146	119	27	44	38	6	102	81	21	
3111	SEWING MACHINE OPERATING	226	17	209	3	...	3	223	17	206	
3119	BROOM AND BRUSH MAKING	7	7	...	7	7	...	...	...	...
3100	FABRIC AND LEATHER WORK	1,556	1,008	548	242	198	44	1,314	810	504	
3301	MISCELLANEOUS INSTRUMENT WORK	11	11	...	1	1	...	10	10	...	
3306	OPTICAL INSTRUMENT REPAIRING	297	268	29	12	12	...	285	256	29	
3314	INSTRUMENT MAKING	410	393	17	9	9	...	401	384	17	
3359	INSTRUMENT MECHANIC	1,189	1,019	170	56	52	4	1,133	967	166	
3364	PROJECTION EQUIPMENT REPAIRING	8	7	1	...	...	...	8	7	1
3300	INSTRUMENT WORK	1,915	1,698	217	78	74	4	1,837	1,624	213	
3401	MISCELLANEOUS MACHINE TOOL WORK	358	344	14	172	171	1	186	173	13	
3414	MACHINING	4,741	4,575	166	277	273	4	4,464	4,302	162	
3416	TOOLMAKING	557	554	3	53	53	...	504	501	3	
3417	TOOL GRINDING	35	34	1	...	...	...	35	34	1
3422	POWER SAW OPERATING	8	7	1	...	...	...	8	7	1
3428	DIE SINKING	5	5	...	...	...	...	5	5	...
3431	MACHINE TOOL OPERATING	640	560	80	2	1	1	638	559	79	

TABLE B-D FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES		TOTAL			SUPERVISORY			NON-SUPERVISORY		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
3400	MACHINE TOOL WORK	6,344	6,079	265	504	498	6	5,840	5,581	259
3501	MISCELLANEOUS GENERAL SERVICES AND SUPPORT WORK	722	217	505	13	10	3	709	207	502
3502	LABORING	5,389	4,786	603	74	65	9	5,315	4,721	594
3508	PIPELINE WORKING	9	9	...	...	...	...	9	9	...
3511	LABORATORY WORKING	130	86	44	5	3	2	125	83	42
3513	COIN/CURRENCY CHECKING	335	166	169	12	4	8	323	162	161
3515	LABORATORY SUPPORT WORKING	34	24	10	...	...	...	34	24	10
3543	STEVEDORING	73	70	3	9	9	...	64	61	3
3546	RAILROAD REPAIRING	38	38	...	2	2	...	36	36	...
3566	CUSTODIAL WORKING	11,942	9,479	2,463	867	713	154	11,075	8,766	2,309
3500	GENERAL SERVICES AND SUPPORT WORK	18,672	14,875	3,797	982	806	176	17,690	14,069	3,621
3601	MISCELLANEOUS STRUCTURAL AND FINISHING WORK	64	64	...	6	6	...	58	58	...
3602	CEMENT FINISHING	136	136	...	3	3	...	133	133	...
3603	MASONRY	635	631	4	28	28	...	607	603	4
3604	TILE SETTING	72	70	2	5	5	...	67	65	2
3605	PLASTERING	87	87	...	...	...	...	87	87	...
3606	ROOFING	144	144	...	...	...	...	144	144	...
3609	FLOOR COVERING INSTALLING	49	48	1	...	...	...	49	48	1
3610	INSULATING	860	783	77	63	60	3	797	723	74
3611	GLAZING	30	29	1	...	...	...	30	29	1
1	3653	ASPHALT WORKING	37	36	1	...	...	37	36	1
3600	STRUCTURAL AND FINISHING WORK	2,114	2,028	86	105	102	3	2,009	1,926	83
3701	MISCELLANEOUS METAL PROCESSING	64	64	...	22	22	...	42	42	...
3702	FLAME/ARC CUTTING	12	11	1	...	...	...	12	11	1
3703	WELDING	3,117	3,020	97	187	183	4	2,930	2,837	93
3705	NONDESTRUCTIVE TESTING	897	764	133	63	58	5	834	706	128
3707	METALIZING	118	104	14	7	7	...	111	97	14
3708	METAL PROCESS WORKING	6	6	...	...	...	...	6	6	...
3711	ELECTROPLATING	495	450	45	37	35	2	458	415	43
3712	HEAT TREATING	139	131	8	11	11	...	128	120	8
3720	BRAZING AND SOLDERING	4	3	1	...	...	...	4	3	1
3722	COLD WORKING	2	2	...	...	...	...	2	2	...
3725	BATTERY REPAIRING	85	81	4	1	1	...	84	80	4
3727	BUFFING AND POLISHING	45	30	15	4	2	2	41	28	13
3735	METAL PHOTOTRANSFERRING	22	19	3	1	1	...	21	18	3
3736	CIRCUIT BOARD MAKING	21	18	3	...	...	...	21	18	3
3741	FURNACE OPERATING	10	10	...	...	...	...	10	10	...
3769	SHOT PEENING MACHINE OPERATING	70	63	7	1	1	...	69	62	7
3700	METAL PROCESSING	5,107	4,776	331	334	321	13	4,773	4,455	318
3801	MISCELLANEOUS METAL WORK	413	392	21	88	86	2	325	306	19
3802	METAL FORGING	44	44	...	2	2	...	42	42	...
3806	SHEET METAL MECHANIC	7,254	6,807	447	404	391	13	6,850	6,416	434
3807	STRUCTURAL/ORNAMENTAL IRON WORKING	66	63	3	...	...	...	66	63	3
3808	BOILERMAKING	633	601	32	29	29	...	604	572	32

TABLE B-D FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES		TOTAL			SUPERVISORY			NON-SUPERVISORY		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
3809	MOBILE EQUIPMENT METAL MECHANIC	461	455	6	35	35	...	426	420	6
3815	PNEUMATIC TOOL OPERATING	2	2	...	...	...	...	2	2	...
3816	ENGRAVING	18	13	5	1	1	...	17	12	5
3818	SPRINGMAKING	3	3	...	...	...	...	3	3	...
3819	AIRFRAME JIG FITTING	3	3	...	...	...	...	3	3	...
3820	SHIPFITTING	1,095	1,058	37	105	104	1	990	954	36
3830	BLACKSMITHING	4	4	...	...	...	...	4	4	...
3832	MEDAL MAKING	6	6	...	1	1	...	5	5	...
3833	TRANSFER ENGRAVING	3	3	...	...	...	...	3	3	...
3858	METAL TANK AND RADIATOR REPAIRING	60	56	4	3	3	...	57	53	4
3869	METAL FORMING MACHINE OPERATING	304	276	28	44	43	1	260	233	27
3872	METAL TUBE MAKING, INSTALLING, AND REPAIRING	54	47	7	3	2	1	51	45	6
3800	METAL WORK	10,423	9,833	590	715	697	18	9,708	9,136	572
3901	MISCELLANEOUS MOTION PICTURE, RADIO, TELEVISION, AND SOUND EQUIPMENT OPERATING	60	55	5	2	2	...	58	53	5
3910	MOTION PICTURE PROJECTION	25	21	4	2	2	...	23	19	4
3911	SOUND RECORDING EQUIPMENT OPERATING	6	5	1	...	...	...	6	5	1
3919	TELEVISION EQUIPMENT OPERATING	7	7	...	...	...	...	7	7	...
3940	BROADCASTING EQUIPMENT OPERATING	131	125	6	11	11	...	120	114	6
3941	PUBLIC ADDRESS EQUIPMENT OPERATING	9	9	...	...	...	...	9	9	...
3900	MOTION PICTURE, RADIO, TELEVISION, AND SOUND EQUIPMENT OPERATING	238	222	16	15	15	...	223	207	16
4001	MISCELLANEOUS LENS AND CRYSTAL WORK	3	3	...	...	...	...	3	3	...
4005	OPTICAL ELEMENT WORKING	6	5	1	...	...	...	6	5	1
4010	PRESCRIPTION EYEGLASS MAKING	36	33	3	5	5	...	31	28	3
4000	LENS AND CRYSTAL WORK	45	41	4	5	5	...	40	36	4
4101	MISCELLANEOUS PAINTING AND PAPERHANGING	49	38	11	1	1	...	48	37	11
4102	PAINTING	4,236	4,015	221	283	270	13	3,953	3,745	208
4103	PAPERHANGING	14	14	...	...	...	...	14	14	...
4104	SIGN PAINTING	171	149	22	1	1	...	170	148	22
4157	INSTRUMENT DIAL PAINTING	1	1	...	...	...	...	1	1	...
4100	PAINTING AND PAPERHANGING	4,471	4,217	254	285	272	13	4,186	3,945	241
4201	MISCELLANEOUS PLUMBING AND PIPEFITTING	44	44	...	4	4	...	40	40	...
4204	PIPEFITTING	4,547	4,426	121	305	302	3	4,242	4,124	118
4206	PLUMBING	1,375	1,357	18	110	108	2	1,265	1,249	16
4255	FUEL DISTRIBUTION SYSTEMS MECHANIC	204	202	2	36	36	...	168	166	2
4200	PLUMBING AND PIPEFITTING	6,170	6,029	141	455	450	5	5,715	5,579	136
4301	MISCELLANEOUS PLIABLE MATERIALS WORK	88	79	9	7	7	...	81	72	9
4351	PLASTIC MOLDING EQUIPMENT OPERATING	16	13	3	1	...	1	15	13	2
4352	PLASTIC FABRICATING	390	348	42	24	24	...	366	324	42
4360	RUBBER PRODUCTS MOLDING	43	40	3	1	1	...	42	39	3
4361	RUBBER EQUIPMENT REPAIRING	41	31	10	...	...	...	41	31	10
4370	GLASSBLOWING	4	4	...	...	...	...	4	4	...

TABLE B-D FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES		TOTAL			SUPERVISORY			NON-SUPERVISORY			
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	
4371	PLASTER PATTERN CASTING	3	2	1	...	...	...	3	2	1
4373	MOLDING	59	59	...	6	6	...	53	53	...	
4300	PLIABLE MATERIALS WORK	644	576	68	39	38	1	605	538	67	
4401	MISCELLANEOUS PRINTING	367	287	80	24	22	2	343	265	78	
4402	BINDERY WORKING	624	415	209	18	15	3	606	400	206	
4403	HAND COMPOSING	168	127	41	...	...	...	168	127	41
4405	FILM ASSEMBLY-STRIPPING	37	26	11	...	...	...	37	26	11
4406	LETTERPRESS OPERATING	131	120	11	...	...	...	131	120	11
4413	NEGATIVE ENGRAVING	69	54	15	...	...	...	69	54	15
4414	OFFSET PHOTOGRAPHY	103	87	16	7	5	2	96	82	14	
4416	PLATEMAKING	68	58	10	2	2	...	66	56	10	
4417	OFFSET PRESS OPERATING	635	581	54	29	26	3	606	555	51	
4419	SILK SCREEN MAKING AND PRINTING	28	24	4	14	13	1	14	11	3	
4425	PHOTOENGRAVING	26	23	3	...	...	...	26	23	3
4441	BOOKBINDING	138	131	7	...	...	...	138	131	7
4445	BANK NOTE DESIGNING	5	5	...	...	...	...	5	5	...
4446	BANK NOTE ENGRAVING	16	14	2	...	...	...	16	14	2
4447	SCULPTURAL ENGRAVING	1	1	...	...	...	...	1	1	...
4448	SIDEROGRAPHIC TRANSFERRING	7	7	...	...	...	...	7	7	...
4449	ELECTROLYTIC INTAGLIO PLATEMAKING	20	20	...	...	...	...	20	20	...
189	4454	INTAGLIO PRESS OPERATING	200	191	9	200	191	9
	4400	PRINTING	2,643	2,171	472	94	83	11	2,549	2,088	461
4601	MISCELLANEOUS WOOD WORK	78	75	3	10	10	...	68	65	3	
4602	BLOCKING AND BRACING	275	262	13	23	19	4	252	243	9	
4604	WOOD WORKING	844	791	53	86	83	3	758	708	50	
4605	WOOD CRAFTING	506	487	19	40	38	2	466	449	17	
4607	CARPENTRY	2,785	2,759	26	111	111	...	2,674	2,648	26	
4616	PATTERNMAKING	59	58	1	4	4	...	55	54	1	
4618	WOODWORKING MACHINE OPERATING	135	131	4	130	126	4	5	5	...	
4639	TIMBER WORKING	50	50	...	2	2	...	48	48	...	
4654	FORM BLOCK MAKING	8	8	...	...	...	...	8	8	...
	4600	WOOD WORK	4,740	4,621	119	406	393	13	4,334	4,228	106
4701	MISCELLANEOUS GENERAL MAINTENANCE AND OPERATIONS WORK	2,570	2,501	69	1,515	1,492	23	1,055	1,009	46	
4714	MODEL MAKING	502	498	4	36	36	...	466	462	4	
4715	EXHIBITS MAKING/MODELING	104	103	1	20	20	...	84	83	1	
4716	RAILROAD CAR REPAIRING	12	12	...	...	...	...	12	12	...
4717	BOAT BUILDING AND REPAIRING	80	78	2	2	2	...	78	76	2	
4737	GENERAL EQUIPMENT MECHANIC	241	237	4	41	41	...	200	196	4	
4741	GENERAL EQUIPMENT OPERATING	42	42	...	2	2	...	40	40	...	
4742	UTILITY SYSTEMS REPAIRING-OPERATING	2,392	2,359	33	532	527	5	1,860	1,832	28	
4745	RESEARCH LABORATORY MECHANIC	147	136	11	4	4	...	143	132	11	
4749	MAINTENANCE MECHANIC	12,124	11,821	303	1,937	1,914	23	10,187	9,907	280	
4754	CEMETERY CARETAKING	508	499	9	49	49	...	459	450	9	
	4700	GENERAL MAINTENANCE AND OPERATIONS WORK	18,722	18,286	436	4,138	4,087	51	14,584	14,199	385

TABLE B-D FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES		TOTAL			SUPERVISORY			NON-SUPERVISORY		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
4801	MISCELLANEOUS GENERAL EQUIPMENT MAINTENANCE	429	413	16	38	36	2	391	377	14
4804	LOCKSMITHING	316	304	12	3	3	...	313	301	12
4805	MEDICAL EQUIPMENT REPAIRING	383	365	18	30	30	...	353	335	18
4806	OFFICE APPLIANCE REPAIRING	67	62	5	3	3	...	64	59	5
4807	CHEMICAL EQUIPMENT REPAIRING	18	18	...	...	...	...	18	18	...
4808	CUSTODIAL EQUIPMENT SERVICING	11	11	...	...	...	...	11	11	...
4812	SAW RECONDITIONING	11	11	...	...	...	...	11	11	...
4816	PROTECTIVE AND SAFETY EQUIPMENT FABRICATING AND REPAIRING	86	70	16	2	2	...	84	68	16
4818	AIRCRAFT SURVIVAL AND FLIGHT EQUIPMENT REPAIRING	562	513	49	78	78	...	484	435	49
4819	BOWLING EQUIPMENT REPAIRING	18	18	...	2	2	...	16	16	...
4839	FILM PROCESSING EQUIPMENT REPAIRING	6	5	1	1	1	...	5	4	1
4840	TOOL AND EQUIPMENT REPAIRING	149	131	18	14	12	2	135	119	16
4843	NAVIGATION AIDS REPAIRING	9	9	...	...	...	...	9	9	...
4844	BICYCLE REPAIRING	1	1	...	...	...	...	1	1	...
4845	ORTHOPEDIC APPLIANCE REPAIRING	4	4	...	...	...	...	4	4	...
4848	MECHANICAL PARTS REPAIRING	78	72	6	6	5	1	72	67	5
4850	BEARING RECONDITIONING	81	59	22	5	5	...	76	54	22
4851	RECLAMATION WORKING	5	5	...	...	...	...	5	5	...
4855	DOMESTIC APPLIANCE REPAIRING	23	21	2	2	2	...	21	19	2
4800	GENERAL EQUIPMENT MAINTENANCE	2,257	2,092	165	184	179	5	2,073	1,913	160
691										
5001	MISCELLANEOUS PLANT AND ANIMAL WORK	191	139	52	10	10	...	181	129	52
5002	FARMING	42	39	3	7	7	...	35	32	3
5003	GARDENING	1,083	1,007	76	202	192	10	881	815	66
5026	PEST CONTROLLING	533	520	13	43	42	1	490	478	12
5031	INSECTS PRODUCTION WORKING	124	101	23	7	6	1	117	95	22
5034	DAIRY FARMING	7	7	...	7	7	...	...	...	...
5035	LIVESTOCK RANCHING/WRANGLING	28	25	3	2	2	...	26	23	3
5042	TREE TRIMMING AND REMOVING	75	75	...	11	11	...	64	64	...
5048	ANIMAL CARETAKING	507	429	78	37	33	4	470	396	74
5000	PLANT AND ANIMAL WORK	2,590	2,342	248	326	310	16	2,264	2,032	232
5201	MISCELLANEOUS OCCUPATIONS	207	196	11	49	48	1	158	148	10
5205	GAS AND RADIATION DETECTING	70	62	8	7	6	1	63	56	7
5210	RIGGING	1,746	1,706	40	148	147	1	1,598	1,559	39
5220	SHIPWRIGHT	345	328	17	30	30	...	315	298	17
5221	LOFTING	46	46	...	3	3	...	43	43	...
5235	TEST RANGE TRACKING	15	15	...	1	1	...	14	14	...
5200	MISCELLANEOUS OCCUPATIONS	2,429	2,353	76	238	235	3	2,191	2,118	73
5301	MISCELLANEOUS INDUSTRIAL EQUIPMENT MAINTENANCE	717	706	11	108	108	...	609	598	11
5306	AIR CONDITIONING EQUIPMENT MECHANIC	3,059	3,018	41	251	250	1	2,808	2,768	40
5309	HEATING AND BOILER PLANT EQUIPMENT MECHANIC	696	688	8	22	22	...	674	666	8
5310	KITCHEN/BAKERY EQUIPMENT REPAIRING	79	79	...	1	1	...	78	78	...
5312	SEWING MACHINE REPAIRING	7	7	...	2	2	...	5	5	...
5313	ELEVATOR MECHANIC	163	163	...	15	15	...	148	148	...
5317	LAUNDRY AND DRY CLEANING EQUIPMENT REPAIRING	52	51	1	1	1	...	51	50	1

TABLE B-D FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES		TOTAL			SUPERVISORY			NON-SUPERVISORY		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
5318	LOCK AND DAM REPAIRING	477	471	6	142	140	2	335	331	4
5323	OILING AND GREASING	66	64	2	...	...	...	66	64	2
5330	PRINTING EQUIPMENT REPAIRING	12	11	1	...	...	...	12	11	1
5334	MARINE MACHINERY MECHANIC	1,872	1,815	57	197	197	...	1,675	1,618	57
5335	WIND TUNNEL MECHANIC	19	19	...	...	...	...	19	19	...
5341	INDUSTRIAL FURNACE BUILDING AND REPAIRING	4	4	...	1	1	...	3	3	...
5350	PRODUCTION MACHINERY MECHANIC	731	711	20	53	53	...	678	658	20
5352	INDUSTRIAL EQUIPMENT MECHANIC	1,491	1,467	24	46	44	2	1,445	1,423	22
5364	DOOR SYSTEMS MECHANIC	39	39	...	2	2	...	37	37	...
5365	PHYSIOLOGICAL TRAINER MECHANIC	16	16	...	2	2	...	14	14	...
5378	POWERED SUPPORT SYSTEMS MECHANIC	2,117	2,073	44	209	208	1	1,908	1,865	43
5384	GASDYNAMIC FACILITY INSTALLING AND REPAIRING	18	17	1	1	1	...	17	16	1
5300	INDUSTRIAL EQUIPMENT MAINTENANCE	11,635	11,419	216	1,053	1,047	6	10,582	10,372	210
5401	MISCELLANEOUS INDUSTRIAL EQUIPMENT OPERATION	365	351	14	57	55	2	308	296	12
5402	BOILER PLANT OPERATOR	2,232	2,214	18	189	189	...	2,043	2,025	18
5403	INCINERATOR OPERATING	45	44	1	3	3	...	42	41	1
5406	UTILITY SYSTEMS OPERATOR	741	712	29	105	104	1	636	608	28
5407	ELECTRICAL POWER CONTROLLING	2,163	2,021	142	26	25	1	2,137	1,996	141
5408	WASTEWATER TREATMENT PLANT OPERATING	501	479	22	47	47	...	454	432	22
5409	WATER TREATMENT PLANT OPERATING	520	489	31	42	38	4	478	451	27
1070	5413 FUEL DISTRIBUTION SYSTEM OPERATING	1,086	1,059	27	145	145	...	941	914	27
	5414 BALING MACHINE OPERATING	32	27	5	...	...	...	32	27	5
	5415 AIR CONDITIONING EQUIPMENT OPERATING	278	272	6	22	22	...	256	250	6
	5419 STATIONARY-ENGINE OPERATING	53	52	1	1	1	...	52	51	1
	5423 SANDBLASTING	446	434	12	20	20	...	426	414	12
	5424 WEIGHING MACHINE OPERATING	48	44	4	6	6	...	42	38	4
	5426 LOCK AND DAM OPERATING	1,380	1,327	53	45	45	...	1,335	1,282	53
	5427 CHEMICAL PLANT OPERATING	88	87	1	8	8	...	80	79	1
	5430 DRAWBRIDGE OPERATING	4	4	...	...	...	...	4	4	...
	5433 GAS GENERATING PLANT OPERATING	33	33	...	...	...	...	33	33	...
	5435 CARTON/BAG MAKING MACHINE OPERATING	38	37	1	...	...	...	38	37	1
	5438 ELEVATOR OPERATING	26	7	19	...	...	...	26	7	19
	5439 TESTING EQUIPMENT OPERATING	57	51	6	4	4	...	53	47	6
	5440 PACKAGING MACHINE OPERATING	83	50	33	10	5	5	73	45	28
	5444 FOOD/FEED PROCESSING EQUIPMENT OPERATING	6	6	...	1	1	...	5	5	...
	5446 TEXTILE EQUIPMENT OPERATING	33	29	4	10	10	...	23	19	4
	5450 CONVEYOR OPERATING	7	5	2	...	...	...	7	5	2
	5454 SOLVENT STILL OPERATING	7	5	2	1	1	...	6	4	2
	5455 PAPER PULPING MACHINE OPERATING	18	18	...	1	1	...	17	17	...
	5478 PORTABLE EQUIPMENT OPERATING	21	21	...	...	...	...	21	21	...
	5479 DREDGING EQUIPMENT OPERATING	33	33	...	...	...	...	33	33	...
	5484 COUNTING MACHINE OPERATING	35	33	2	6	6	...	29	27	2
	5485 AIRCRAFT WEIGHT AND BALANCE OPERATING	16	14	2	...	...	...	16	14	2
	5486 SWIMMING POOL OPERATING	9	9	...	...	...	...	9	9	...
	5400 INDUSTRIAL EQUIPMENT OPERATION	10,404	9,967	437	749	736	13	9,655	9,231	424

TABLE B-D FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES		TOTAL			SUPERVISORY			NON-SUPERVISORY		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
5701	MISCELLANEOUS TRANSPORTATION/MOBILE EQUIPMENT OPERATION	486	471	15	120	118	2	366	353	13
5703	MOTOR VEHICLE OPERATING	7,317	6,949	368	313	297	16	7,004	6,652	352
5704	FORK LIFT OPERATING	788	711	77	13	13	...	775	698	77
5705	TRACTOR OPERATING	1,075	1,041	34	35	35	...	1,040	1,006	34
5706	ROAD SWEEPER OPERATING	38	38	...	2	2	...	36	36	...
5707	TANK DRIVING	6	6	...	...	...	...	6	6	...
5716	ENGINEERING EQUIPMENT OPERATING	3,403	3,376	27	242	241	1	3,161	3,135	26
5725	CRANE OPERATING	1,010	996	14	60	57	3	950	939	11
5729	DRILL RIG OPERATING	152	152	...	7	7	...	145	145	...
5736	BRAKING-SWITCHING AND CONDUCTING	96	89	7	...	...	...	96	89	7
5737	LOCOMOTIVE ENGINEERING	89	87	2	1	1	...	88	86	2
5738	RAILROAD MAINTENANCE VEHICLE OPERATING	27	27	...	1	1	...	26	26	...
5767	AIRFIELD CLEARING EQUIPMENT OPERATING	148	145	3	3	3	...	145	142	3
5782	SHIP OPERATING	246	242	4	51	51	...	195	191	4
5784	RIVERBOAT OPERATING	109	109	...	...	...	...	109	109	...
5786	SMALL CRAFT OPERATING	257	250	7	14	14	...	243	236	7
5788	DECKHAND	276	271	5	6	6	...	270	265	5
5700	TRANSPORTATION/MOBILE EQUIPMENT OPERATION	15,523	14,960	563	868	846	22	14,655	14,114	541
5801	MISCELLANEOUS TRANSPORTATION/MOBILE EQUIPMENT MAINTENANCE	693	685	8	99	99	...	594	586	8
5803	HEAVY MOBILE EQUIPMENT MECHANIC	10,199	10,064	135	1,094	1,086	8	9,105	8,978	127
5806	MOBILE EQUIPMENT SERVICING	235	222	13	8	8	...	227	214	13
5823	AUTOMOTIVE MECHANIC	5,817	5,759	58	815	812	3	5,002	4,947	55
5876	ELECTROMOTIVE EQUIPMENT MECHANIC	137	133	4	9	9	...	128	124	4
5800	TRANSPORTATION/MOBILE EQUIPMENT MAINTENANCE	17,081	16,863	218	2,025	2,014	11	15,056	14,849	207
6501	MISCELLANEOUS AMMUNITION, EXPLOSIVES, AND TOXIC MATERIALS WORK	728	605	123	33	31	2	695	574	121
6502	EXPLOSIVES OPERATING	810	641	169	51	42	9	759	599	160
6505	MUNITIONS DESTROYING	75	70	5	8	8	...	67	62	5
6511	MISSILE/TOXIC MATERIALS HANDLING	337	311	26	21	21	...	316	290	26
6517	EXPLOSIVES TEST OPERATING	91	89	2	11	11	...	80	78	2
6500	AMMUNITION, EXPLOSIVES, AND TOXIC MATERIALS WORK	2,041	1,716	325	124	113	11	1,917	1,603	314
6601	MISCELLANEOUS ARMAMENT WORK	93	92	1	27	27	...	66	65	1
6605	ARTILLERY REPAIRING	398	383	15	13	13	...	385	370	15
6606	ARTILLERY TESTING	44	44	...	4	4	...	40	40	...
6610	SMALL ARMS REPAIRING	361	347	14	10	10	...	351	337	14
6641	ORDNANCE EQUIPMENT MECHANIC	1,109	1,053	56	98	97	1	1,011	956	55
6652	AIRCRAFT ORDNANCE SYSTEMS MECHANIC	1,429	1,397	32	135	135	...	1,294	1,262	32
6656	SPECIAL WEAPONS SYSTEMS MECHANIC	39	38	1	5	5	...	34	33	1
6600	ARMAMENT WORK	3,473	3,354	119	292	291	1	3,181	3,063	118
6901	MISCELLANEOUS WAREHOUSING AND STOCK HANDLING	634	541	93	81	72	9	553	469	84
6902	LUMBER HANDLING	4	4	...	...	...	...	4	4	...
6903	COAL HANDLING	200	197	3	3	3	...	197	194	3
6904	TOOLS AND PARTS ATTENDING	2,444	1,901	543	86	66	20	2,358	1,835	523

TABLE B-D FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES		TOTAL			SUPERVISORY			NON-SUPERVISORY			
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	
6907	MATERIALS HANDLING	15,539	13,529	2,010	2,060	1,830	230	13,479	11,699	1,780	
6910	MATERIALS EXPEDITING	1,082	874	208	35	30	5	1,047	844	203	
6912	MATERIALS EXAMINING AND IDENTIFYING	2,726	2,285	441	258	232	26	2,468	2,053	415	
6914	STORE WORKING	2,374	1,598	776	69	56	13	2,305	1,542	763	
6941	BULK MONEY HANDLING	301	228	73	23	15	8	278	213	65	
6968	AIRCRAFT FREIGHT LOADING	149	139	10	25	24	1	124	115	9	
6900	WAREHOUSING AND STOCK HANDLING	25,453	21,296	4,157	2,640	2,328	312	22,813	18,968	3,845	
7001	MISCELLANEOUS PACKING AND PROCESSING	65	51	14	8	8	...	57	43	14	
7002	PACKING	2,148	1,567	581	114	96	18	2,034	1,471	563	
7004	PRESERVATION PACKAGING	38	31	7	2	1	1	36	30	6	
7006	PRESERVATION SERVICING	232	203	29	14	14	...	218	189	29	
7009	EQUIPMENT CLEANING	410	382	28	26	24	2	384	358	26	
7010	PARACHUTE PACKING	7	7	...	1	1	...	6	6	...	
7000	PACKING AND PROCESSING	2,900	2,241	659	165	144	21	2,735	2,097	638	
7301	MISCELLANEOUS LAUNDRY, DRY CLEANING, AND PRESSING	67	57	10	57	49	8	10	8	2	
7304	LAUNDRY WORKING	1,157	754	403	48	40	8	1,109	714	395	
7305	LAUNDRY MACHINE OPERATING	364	333	31	64	59	5	300	274	26	
7306	PRESSING	33	17	16	2	1	1	31	16	15	
7307	DRY CLEANING	5	3	2	2	1	1	3	2	1	
172	7300	LAUNDRY, DRY CLEANING, AND PRESSING	1,626	1,164	462	173	150	23	1,453	1,014	439
7401	MISCELLANEOUS FOOD PREPARATION AND SERVING	33	27	6	13	8	5	20	19	1	
7402	BAKING	74	63	11	4	4	...	70	59	11	
7404	COOKING	3,988	2,725	1,263	1,385	1,118	267	2,603	1,607	996	
7407	MEATCUTTER	1,444	1,286	158	115	111	4	1,329	1,175	154	
7408	FOOD SERVICE WORKING	7,052	3,276	3,776	547	281	266	6,505	2,995	3,510	
7420	WAITER	16	10	6	1	1	...	15	9	6	
7400	FOOD PREPARATION AND SERVING	12,607	7,387	5,220	2,065	1,523	542	10,542	5,864	4,678	
7601	MISCELLANEOUS PERSONAL SERVICES	314	279	35	2	1	1	312	278	34	
7603	BARBERING	39	26	13	5	5	...	34	21	13	
7641	BEAUTICIAN	2	...	2	...	...	...	2	...	2
7600	PERSONAL SERVICES	355	305	50	7	6	1	348	299	49	
8201	MISCELLANEOUS FLUID SYSTEMS MAINTENANCE	90	89	1	8	7	1	82	82	...	
8255	PNEUDRAULIC SYSTEMS MECHANIC	1,575	1,356	219	104	96	8	1,471	1,260	211	
8268	AIRCRAFT PNEUDRAULIC SYSTEMS MECHANIC	1,510	1,472	38	90	90	...	1,420	1,382	38	
8200	FLUID SYSTEMS MAINTENANCE	3,175	2,917	258	202	193	9	2,973	2,724	249	
8601	MISCELLANEOUS ENGINE OVERHAUL	5	5	...	1	1	...	4	4	...	
8602	AIRCRAFT ENGINE MECHANIC	4,212	3,958	254	440	430	10	3,772	3,528	244	
8610	SMALL ENGINE MECHANIC	92	92	...	2	2	...	90	90	...	
8675	LIQUID FUEL ROCKET ENGINE MECHANIC	25	25	...	2	2	...	23	23	...	
8600	ENGINE OVERHAUL	4,334	4,080	254	445	435	10	3,889	3,645	244	
8801	MISCELLANEOUS AIRCRAFT OVERHAUL	910	892	18	767	751	16	143	141	2	

TABLE B-D FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES		TOTAL			SUPERVISORY			NON-SUPERVISORY		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
8810	AIRCRAFT PROPELLER MECHANIC	146	144	2	5	5	...	141	139	2
8840	AIRCRAFT MECHANICAL PARTS REPAIRING	695	631	64	29	26	3	666	605	61
8852	AIRCRAFT MECHANIC	11,907	11,594	313	1,432	1,420	12	10,475	10,174	301
8862	AIRCRAFT ATTENDING	359	347	12	19	19	...	340	328	12
8863	AIRCRAFT TIRE MOUNTING	18	17	1	2	2	...	16	15	1
8882	AIRFRAME TEST OPERATING	1	1	...	...	...	...	1	1	...
8800	AIRCRAFT OVERHAUL	14,036	13,626	410	2,254	2,223	31	11,782	11,403	379
9003	FILM ASSEMBLING AND REPAIRING	11	9	2	2	2	...	9	7	2
9004	MOTION PICTURE DEVELOPING/PRINTING MACHINE OPERATING	4	3	1	...	...	...	4	3	1
9000	FILM PROCESSING	15	12	3	2	2	...	13	10	3
9799	UNSPECIFIED BLUE-COLLAR SERIES	66	60	6	22	22	...	44	38	6
9700	UNSPECIFIED	66	60	6	22	22	...	44	38	6
9901	MISCELLANEOUS VESSEL JOBS EXCLUDED FROM THE FEDERAL WAGE SYSTEM	58	51	7	...	...	...	58	51	7
9902	MASTER	60	58	2	...	...	...	60	58	2
9903	CHIEF OFFICER CABLE	2	2	...	...	...	...	2	2	...
9904	SHIP PILOT	33	33	...	...	...	...	33	33	...
9905	FIRST OFFICER	67	66	1	...	...	...	67	66	1
9906	SECOND OFFICER	68	67	1	...	...	...	68	67	1
9907	THIRD OFFICER	84	79	5	...	...	...	84	79	5
9909	RADIO OFFICER	2	2	...	...	...	...	2	2	...
9911	RADIO ELECTRONICS OFFICER	6	5	1	...	...	...	6	5	1
9912	FIRST ASSISTANT RADIO ELECTRONICS OFFICER	2	2	...	...	...	...	2	2	...
9914	DAMAGE CONTROL OFFICER	13	13	...	...	...	...	13	13	...
9915	ASSISTANT DAMAGE CONTROL OFFICER	16	15	1	...	...	...	16	15	1
9916	MASTER-MATE (FISHING VESSEL)	6	6	...	...	...	...	6	6	...
9917	DECK MIDSHIPMAN	4	4	...	...	...	...	4	4	...
9918	DAMAGE CONTROL LEADER	5	5	...	...	...	...	5	5	...
9919	DAMAGE CONTROL ASSISTANT LEADER	2	2	...	...	...	...	2	2	...
9920	BOATSWAIN	69	69	...	...	...	...	69	69	...
9921	CARPENTER	18	18	...	...	...	...	18	18	...
9923	BOATSWAIN'S MATE	120	120	...	...	...	...	120	120	...
9924	ABLE SEAMAN	271	262	9	...	...	...	271	262	9
9925	ABLE SEAMAN-MAINTENANCE	407	400	7	...	...	...	407	400	7
9926	QUARTERMASTER	3	2	1	...	...	...	3	2	1
9927	SEAMAN-FISHERMAN	38	36	2	...	...	...	38	36	2
9928	ORDINARY SEAMAN	134	130	4	...	...	...	134	130	4
9929	DAMAGE CONTROLMAN	3	3	...	...	...	...	3	3	...
9931	CHIEF ENGINEER	82	82	...	...	...	...	82	82	...
9932	FIRST ASSISTANT ENGINEER	66	65	1	...	...	...	66	65	1
9933	SECOND ASSISTANT ENGINEER	77	77	...	...	...	...	77	77	...
9934	THIRD ASSISTANT ENGINEER	129	127	2	...	...	...	129	127	2
9936	ENGINE MIDSHIPMAN	4	4	...	...	...	...	4	4	...
9939	CHIEF ELECTRICIAN	23	23	...	...	...	...	23	23	...
9940	ELECTRICIAN	18	18	...	...	...	...	18	18	...

TABLE B-D FULL-TIME CIVILIAN BLUE-COLLAR EMPLOYMENT BY OCCUPATION, SUPERVISORY POSITION, AND GENDER, SEPTEMBER 30, 1997

OCCUPATION CODES TITLES		TOTAL			SUPERVISORY			NON-SUPERVISORY		
		TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN	TOTAL	MEN	WOMEN
9942	SECOND ELECTRICIAN	59	59	...	...	...	...	59	59	...
9944	ELECTRONICS TECHNICIAN	33	33	...	...	...	...	33	33	...
9945	REFRIGERATION ENGINEER	35	35	...	...	...	...	35	35	...
9946	SECOND REFRIGERATION ENGINEER	4	4	...	...	...	...	4	4	...
9947	THIRD REFRIGERATION ENGINEER	4	4	...	...	...	...	4	4	...
9952	DECK ENGINEER-MACHINIST	78	78	...	...	...	...	78	78	...
9953	DECK ENGINEER-MECHANIC	5	5	...	...	...	...	5	5	...
9954	UNLICENSED JUNIOR ENGINEER	64	63	1	...	...	...	64	63	1
9955	PUMPMAN	13	13	...	...	...	...	13	13	...
9957	ENGINE UTILITYMAN	129	126	3	...	...	...	129	126	3
9960	OILER	6	5	1	...	...	...	6	5	1
9961	OILER-DIESEL	14	14	...	...	...	...	14	14	...
9965	WIPER	73	73	...	...	...	...	73	73	...
9968	CHIEF STEWARD	48	46	2	...	...	...	48	46	2
9969	THIRD STEWARD	5	5	...	...	...	...	5	5	...
9971	CHIEF COOK	37	36	1	...	...	...	37	36	1
9972	STEWARD COOK	16	16	...	...	...	...	16	16	...
9973	SECOND COOK	23	17	6	...	...	...	23	17	6
9974	THIRD COOK	6	6	6	6	...
9975	ASSISTANT COOK	41	40	1	41	40	1
9976	COOK-BAKER	32	30	2	32	30	2
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9977	SECOND COOK-BAKER	28	27	1	28	27	1
9978	NIGHT COOK AND BAKER	15	15	15	15	...
9979	STEWARD BAKER	6	5	1	6	5	1
9982	LAUNDRYMAN	10	10	...	...	...	...	10	10	...
9984	MESSMAN	5	...	5	...	...	...	5	...	5
9985	STEWARD UTILITYMAN	381	347	34	...	...	...	381	347	34
9988	PURSER	30	26	4	...	...	...	30	26	4
9991	SUPPLY OFFICER	25	24	1	...	...	...	25	24	1
9992	ASSISTANT SUPPLY OFFICER	1	1	...	...	...	...	1	1	...
9993	JUNIOR SUPPLY OFFICER	30	28	2	...	...	...	30	28	2
9994	ASSISTANT STOREKEEPER	64	59	5	...	...	...	64	59	5
9996	MEDICAL SERVICES OFFICER	37	37	...	...	...	...	37	37	...
9998	YEOMAN-STOREKEEPER	125	113	12	...	...	...	125	113	12
9900	VESSEL JOBS EXCLUDED FROM FEDERAL WAGE SYSTEM	3,372	3,246	126	...	...	...	3,372	3,246	126

APPENDIX I

POPULATION COVERAGE, SURVEY CHANGES & DEFINITIONS

POPULATION COVERAGE

This occupational survey covers all full-time Federal civilian employees as of September 30, 1997, except for the following agencies, groups and approximate number of full-time employees (if known):

- a. Members and employees of Congress (17,507)
- b. General Accounting Office (3,160)
- c. Congressional Budget Office (228)
- d. U.S. Court of Veterans Appeals (76)
- e. Judicial Branch (29,150)
- f. U.S. Postal Service (650,088)
- g. Postal Rate Commission (48)
- h. Board of Governors of the Federal Reserve System (1,682)
- i. White House Office (387)
- j. Office of the Vice President (19)
- k. Foreign nationals (non-U.S. citizens) employed overseas (40,128 total, all work schedules)
- l. Army/Air Force Exchange Service
- m. Department of Defense Consolidated Metropolitan Technical Personnel Center
- n. Central Intelligence Agency (exempt by law from personnel reporting requirements for reasons of security)
- o. National Security Agency (exempt by law from personnel reporting requirements for reasons of security)
- p. Defense Intelligence Agency (exempt by law from personnel reporting requirements for reasons of security)
- q. Department of Defense National Imagery and Mapping Agency (exempt by law from personnel reporting requirements for reasons of security)
- r. Nonappropriated fund employees in Defense activities (work in post exchanges)
- s. Commissioned officers (commissioned corps) serving in the Public Health Service wear uniforms, bear rank, are paid under military pay schedules, and use standard military forms to document their personnel actions. Their quasi-military character is incompatible with the civilian basis of this report so they have not been included in this survey since 1976.

SURVEY CHANGES

Agencies had numerous changes between September 1995 and September 1997.

Ten new agencies were in the 1997 survey: Civil Liberties Public Education Fund Board, Morris K. Udall Scholarship and Excellence in National Environmental Policy Foundation, National Bankruptcy Review Commission, National Commission on Restructuring the Internal Revenue Service, National Gambling Impact Study Commission, Office of Compliance, Ounce of Prevention Council (also known as the President's Crime Prevention Council), Trade and Development Agency, and Utah Reclamation Mitigation and Conservation Commission.

Two agencies changed their titles: Council of Environmental Quality to Council on Environmental Quality/Office of Environmental Quality as well as Committee for Purchase from the Blind and Other Severely Handicapped to Committee for Purchase from People Who Are Blind or Severely Handicapped.

Fourteen agencies existing in September 1995 were terminated before September 1997: Administrative Conference of the United States, Board of International Broadcasting, Commission on Protecting and Reducing Government Secrecy, Competitive Policy Council, Defense Base Closure and Realignment Commission, Delaware River Basin Commission, International Cultural and Trade Center Commission, Interstate Commerce Commission, Martin Luther King, Jr. Federal Holiday Commission, National Commission for Employment Policy, Office of Technology Assessment, Pennsylvania Avenue Development Corporation, Susquehanna River Basin Commission, and Thrift Depositor Protection Oversight Board. Agencies that were not in the September 1995 survey and terminated before September 1997 are not listed because they do not affect the surveys.

One new Defense subelement by September 1997 was the Consolidated Metropolitan Technical Personnel

Center which does not report to this survey. The Defense subelement called Defense Mapping Agency changed its title to National Imagery and Mapping Agency and stopped reporting to this survey. Two Defense agency subelements existing in September 1995 were terminated before September 1997: Defense Manpower Data Center and the Management Systems Support Office.

Four Defense agency subelements changed their titles: Defense Nuclear Agency to Defense Special Weapons Agency, Advanced Research Projects Agency to Defense Advanced Research Projects Agency, Department of Defense Civilian Personnel Management Service to Defense Human Resources Activity, and Management Support Activity to USD(A&T) Defense Support Activity.

Work Schedule coverage was essentially unchanged from the previous survey although work schedule code H for Full-Time On-Call was dropped in October 1995.

Geographic Area coverage was unchanged from the previous survey. County, city and place changes did not affect the data shown for the United States and the Nation's Capital. The data shown for Overseas was not affected by the Republic of Zaire becoming the Democratic Republic of the Congo.

White-Collar Occupation coverage was unchanged from the previous survey. Six occupations abolished before the September 1995 survey still had employment so the abolished occupation codes were recoded as follows: Food Assistance Program Specialist 120 to Social Services 187; Program Analysis 345 to Management and Program Analysis 343; Communications Specialist 393 to Telecommunications 391; Nurse Anesthetist 605 to Nurse 610; and Travel 2132 and Shipment Clerical and Assistant 2134 to Transportation Clerk and Assistant 2102. Several other abolished occupations were recoded to unspecified white-collar occupation 2299.

Occupational Category coverage was unchanged from the previous survey.

Blue-Collar Occupations coverage was unchanged from the previous survey. There were three new occupations with no employment in them yet: 9995 Chief Radio Electronics Technician, 9997 First Radio Electronics Technician, and 9999 Second Radio Electronics Technician.

Eleven occupations abolished before the September 1995 survey still had employment so abolished

occupation codes were recoded as follows: Wire Communications Equipment Installing and Repairing 2511 to Telecommunications Mechanic 2502, Electronic-Mechanical Communications Equipment Installing and Repairing 2619 to Electronics Mechanic 2604; Electrical Line Working 2806 and Electrical Working (Powerhouse) 2808 and Electronic Integrated Systems Mechanic 2650 to Electrician (High Voltage) 2810; Electrical Equipment Repairing 2843 to Instrument Mechanic 3359; Ground Maintenance 3504 to Gardening 5003; Photo Composition Machine Operating 4431 to Clerk-Typist 322; Powerhouse Equipment Repairing 5324 to Industrial Equipment Mechanic 5352; Coal Unloader Operating 5412 to Coal Handing 6903; and Mobile Equipment Repairing 5865 to Heavy Mobile Equipment Mechanic 5803. Several other abolished occupations were recoded to unspecified blue-collar occupation 9799.

Supervisory Status coverage was unchanged from the previous survey. The personnel data standards distinguishing managers from supervisors were valid until March 31, 1995. While code 1 for supervisors and code 3 for managers were still being reported to the Central Personnel Data File in September 1995, only code 2 for Supervisor or Manager is now being reported.

Pay Category had several minor changes.

The Related-to-General Schedule category added two pay plans established by the Department of Transportation's Federal Aviation Administration (FAA): Similar to the General Schedule pay plan FG and Former Performance Management and Recognition Service (PMRS) Employees (similar to former PMRS employees in the GM pay plan) pay plan FM.

The Senior Pay Levels category gained employment in six new pay plans: Officers (similar to the Senior Executive Service) FAA pay plan FB, Officials on Noncareer Appointments (similar to the Senior Executive Service) FAA pay plan FJ, Senior Technical and Senior Level (similar to the senior-level and scientific or professional positions paid under 5 U.S.C. 5376) FAA pay plan FT, Executives (similar to the Senior Executive Service) FAA pay plan FX, Immigration Judge pay plan IJ for Justice Department only, and Executive-Level and Managerial Positions in the Corporation for National and Community Service, P.L. 103-82, Subtitle G, Section 195(b) pay plan NX (grade 2 only).

The Other white-collar category gained employment in three new pay plans: Demonstration Air Force Scientist and Engineer pay plan DR for Air Force only, Executive-Level and Managerial Positions in the Corporation for

National and Community Service, P.L. 103-82, Subtitle G, Section 195(b) pay plan NX (except grade 2), and All Other Positions in the Corporation for National and Community Service, P.L. 103-82, Subtitle G, Section 195(b) pay plan NY.

The pay categories presented in this survey other than General Schedule are for statistical purposes only and are not sanctioned by OPM for administrative use. Pay category data published over the years are generally comparable except for employee shifts from the General Schedule and Related-to-General Schedule categories to new pay plans in the Other white-collar category, such as the Senior Executive Service created in 1979.

For blue-collar employees, there were five new pay plans established by the Department of Transportation's Federal Aviation Administration: Nonsupervisory Production Facilitators pay plan FF (similar to the nonsupervisory production facilitating WD pay schedule under the Federal Wage System), Wage Leaders pay plan FL (similar to WL), Supervisory Production Facilitators pay plan FN (similar to WN), Wage Supervisors pay plan FS (similar to WS), and Wage Grade pay plan FW (similar to WG).

Grade coverage was unchanged from the previous survey.

Annual Base Salary had few changes beyond the general pay raises and locality pay adjustments. Federal minimum wage became \$5.15 hourly on September 1, 1997.

In January 1996, General Schedule employees received a 2.0 percent nationwide pay adjustment and many also received locality pay adjustments of 4.13 to 9.40 percent. Law enforcement officers (LEOs) working in five metropolitan areas continued to get an 8 or 16 percent geographic adjustment; the actual pay received by law enforcement officers was the higher of base pay with the LEO adjustment or base pay with the locality adjustment.

In January 1997, General Schedule employees received a 2.3 percent nationwide pay adjustment and many also received locality pay adjustments of 4.81 to 11.52 percent. Law enforcement officers (LEOs) working in five metropolitan areas continued to get an 8 or 16 percent geographic adjustment; the actual pay received by law enforcement officers was the higher of base pay with the LEO adjustment or base pay with the locality adjustment.

DEFINITIONS

Effective Date. All data in this report are as of September 30, 1997.

Agency. An agency is any department or independent establishment of the Federal Government, including a Government-owned or controlled corporation, whose civilian employees are paid from appropriated funds. Agency titles include administration, authority, board, commission, committee, conference, corporation, council, department, foundation, institution, office, service, system and tribunal. Although some departments refer to their major subelements as "agencies," these subelements are not treated as separate agencies in this report. Subelement data are available in this report only for Department of Defense: Army, Navy, Air Force, Defense Logistics Agency, and other Defense agencies.

Work Schedule. Only employees with full-time work schedules are included in this survey. Full-time employees include those regularly scheduled to work the number of hours and days required by the administrative work-week for their employment group or class. Most full-time employees have an administrative work-week of 5 days of 8 hours each. Employees who were paid fees that cannot be related to time worked (such as special consultants) are excluded from this report.

Effective October 1981, work schedules were added to identify seasonal or on-call employees; these employees are "activated" at season start and "deactivated" at season end by agency personnel actions submitted to the Central Personnel Data File. About 8,800 employees of the U.S. Forest Service of the Department of Agriculture, previously coded as intermittents, were changed to full-time seasonals; therefore, they were included in the full-time occupational survey for the first time in October 1981. Most of the other full-time seasonals were previously coded as full-time, which allows for consistent trend analysis for these agencies: Treasury (Internal Revenue Service), Interior, Commerce (Census Bureau), and Army (Corps of Engineers).

Geographic Area. The three major geographic areas covered in this publication are: (1) the Washington, DC-MD-VA-WV Metropolitan Statistical Area (MSA); (2) United States excluding the Washington, DC-MD-VA-WV MSA; and (3) Overseas including both U.S. territories and foreign countries. The Washington, DC-MD-VA-WV MSA now includes the District of Columbia; Calvert, Charles, Frederick, Montgomery, and Prince George's Counties in Maryland; Arlington, Clarke, Culpeper, Fairfax, Fauquier, King George, Loudoun,

Prince William, Spotsylvania, Stafford, and Warren Counties and Alexandria, Fairfax, Falls Church, Fredericksburg, Manassas, and Manassas Park Cities in Virginia; and Berkeley and Jefferson Counties in West Virginia. Employment data are based on duty stations, i.e., where employees work (as opposed to where they live).

White-Collar Occupational Groups and Series. The work performed by white-collar employees has been defined and organized into occupational groups and series. An occupational group consists of several series of positions in related occupations, professions, or activities. A series is a subdivision of an occupational group consisting of one or more positions in similar work, but differing in difficulty or responsibility, and therefore in grade and salary range.

The occupational groups and series used in this publication are those defined in the January 1997 (latest version) HANDBOOK OF OCCUPATIONAL GROUPS AND SERIES issued by the U.S. Office of Personnel Management. Each occupation is assigned a four digit identification code; the first two digits identify the occupational group and the last two digits identify the specific occupation within the group. For example 0810 identifies the occupation Civil Engineering within the 0800 Engineering and Architecture Group. An unreported white-collar occupation is shown in this publication as code 2299.

This survey also includes Administrative Law Judges (occupation code 0935); they are not paid under the General Schedule so this occupation is not one of the series recognized in the above mentioned Handbook covering General Schedule positions. Demonstration occupations have not been added to the survey; employees with those occupation codes were recoded to their former occupations.

Blue-Collar Job Families and Occupations. The work performed by blue-collar employees has been defined according to the nature of the work and organized into job families and occupations. A job family is a broad grouping of occupations that are related in one or more ways such as similarity of functions performed, transferability of knowledge and skills from one occupation to another, or similarity of materials or equipment worked on. An occupation series is a unit of a family and includes all jobs at the various skill levels in a particular kind of work. Jobs within a family are therefore similar to each other with regard to subject matter, basic knowledge, and skill requirements.

The occupational job families and series used in this publication are those defined in the JOB GRADING SYSTEM FOR TRADES AND LABOR OCCUPATIONS issued by the U.S. Office of Personnel Management. Each occupation is assigned a four digit identification code; the first two digits identify the job family and the last two digits identify the specific occupation within the job family. For example, 3513 identifies the occupation Coin/Currency Checking within the 3500 job family General Services and Support Work. An unreported blue-collar occupation is shown in this publication as code 9799.

Occupational Category. White-collar occupations are classified according to five major occupational categories (i.e., Professional, Administrative, Technical, Clerical, and Other). The category definitions are based on the subject matter of work, the level of difficulty or responsibility involved, and the educational requirements of each occupation. It is important to note that occupational categories are merely a statistical concept to aid understanding and analysis of Federal civilian employment; these data are not submitted by the agencies but are assigned by the U.S. Office of Personnel Management (OPM) based on the occupation and sometimes on grade or salary as determined by OPM's Office of Classification. Occupational categories are defined as follows:

Professional occupations are those that require knowledge in a field of science or learning characteristically acquired through education or training equivalent to a bachelor's degree or higher degree with major study in or pertinent to the specialized field, as distinguished from general education. The work of a professional occupation requires the exercise of discretion, judgement, and personal responsibility for the application of an organized body of knowledge that is constantly studied to make new discoveries and interpretations, and to improve the data, materials, and methods.

Administrative occupations are those that involve the exercise of analytical ability, judgement, discretion, personal responsibility, and the application of a substantial body of knowledge of principles, concepts, and practices applicable to one or more fields of administration or management. While these positions do not require specialized educational majors, they do involve the type of skills (analytical, research, writing, judgement) typically gained through a college level general education, or through progressively responsible experience.

Technical occupations are those that involve work that is nonroutine in nature and is typically associated with, and supportive of a professional or administrative field. Such occupations involve extensive practical knowledge gained through on-the-job experience, or specific training less than that represented by college graduation. Work in these occupations may involve substantial elements of the work of the professional or administrative field, but requires less than full competence in the field involved.

Clerical occupations are those that involve structured work in support of office, business, or fiscal operations; duties are performed according to established policies or techniques and require training, experience, or working knowledge related to the tasks to be performed.

Other occupations are those miscellaneous occupations that do not fall into the above professional, administrative, technical or clerical categories.

Mixed Occupational Category Occupations.

Thirty-one of the white-collar occupations fall into more than one occupational category (based on General Schedule or related pay plan grade or corresponding salary interval) and are identified in tables of this publication by an asterisk instead of a P, A, T, C, or O. Type 1 occupations identified by series codes 072, 204, 986, 1421, 1897, and 2131 are Clerical at grades 1-6 and Technical at grades 7 and above. Type 2 occupations identified by codes 1001, 1531, and 2001 are Clerical for grades 1-6, Technical for grades 7-10, and Administrative for grades 11 and above. Type 3 occupational series 990, 1670, and 1702 are Technical for grades 1-10, and Administrative for grades 11 and above. Type 4 occupational series 525 is Clerical for grades 1-3 and Technical for grades 4 and above. Type 5 occupational series 203, 303, 344, 503, 561, 592, 1087, 1106, 1107, and 1802 are Clerical for grades 1-5 and Technical for grades 6 and above. Type 6 occupational series 1101 is Clerical for grades 1-5, Technical for grades 6-10, and Administrative for grades 11 and above. Type 7 occupational series 326, 335, 544, 545, 2005, and 2102 are Clerical for grades 1-4 and Technical for grades 5 and above. Type 8 occupational series 025 is Technical for grades 1-4 and Administrative for grades 5 and above.

Supervisory Status. Supervisors are accountable to agency management for the quantity and quality of work performed, and for assuring efficient and economical work operation. They assign, direct, and review the work of subordinates, and evaluate their performance; plan, schedule, and coordinate work operations; solve problems related to the work supervised; determine material, equipment, and facilities needed; gain the support of subordinates for management policies and

goals; work to achieve the objectives of Governmentwide programs and policies, e.g., labor-management relations and equal employment opportunity; and deal effectively with employees and union representatives on employee suggestions, complaints, and grievances. Some supervisors also participate in the establishment of broad production goals and major work schedules, development of cost and budget analyses or forecasts, and determination of long-range workforce requirements. Some white-collar supervisors are defined as managers when the position has the full range of managerial functions delineated in the introductory section to the Supervisory Grade Evaluation Guide published by the U.S. Office of Personnel Management. Employees identified by the Civil Service Reform Act of 1978 (CSRA) as Supervisors and Management Officials are counted in this survey as nonsupervisory; these positions do not meet the definitions in the Supervisory Grade Evaluation Guide. Generally, nonsupervisory employees and team leaders work under supervisors and supervisors work under managers.

Pay Category. White-collar employment data are presented by four “pay categories:” the General Schedule (GS); Related-to-GS; Senior Pay Levels; and Other pay plans. Each category represents a combination of two or more individual pay plans. The pay categories other than General Schedule are for statistical purposes only and are not sanctioned by OPM for administrative use.

The General Schedule is the basic compensation schedule for most Federal civilian white-collar employees, and was originally established by the Classification Act of 1949, as amended (now codified in Title 5 of the U.S. Code). General Schedule data also includes the pay plan for employees covered by the Performance Management and Recognition System (PMRS) termination procedures.

The Related-to-GS category includes: (1) pay plans that follow the General Schedule grade structure and job evaluation methodology; (2) Foreign Service pay plans whose grades are converted to General Schedule grades based on job evaluation or statute; (3) Department of Veterans Affairs pay plans for physicians, dentists, podiatrists, and optometrists whose grades are converted to General Schedule grades based on job evaluation or statute; (4) Tennessee Valley Authority white-collar pay plans whose GS-related pay plans and grades are determined without U.S. Office of Personnel Management participation; and (5) pay plans in Navy and National Institute of Standards and Technology demonstration projects whose grades are converted to General Schedule grades based partly on the GS grades that are encompassed by a pay band and partly on salary

to grade relationship within the pay band.

The Senior Pay Levels category includes the Executive Schedule, Senior Executive Service, Senior Foreign Service, pay plans equivalent to the Senior Executive Service, Administrative Law Judges, Board of Contract Appeals, Senior Level (formerly GS 16-18), Foreign Service Chiefs of Mission, Scientific and Professional (5 U.S.C. 3104), other graded pay plans above the GS-15 level, and ungraded pay plans where the annual salary exceeds the annual salary of GS grade 15 step 10.

All other white-collar pay plans fall into the Other category; some examples are the Park Police, Teaching Positions, and Nurses with the Department of Veterans Affairs.

The Federal Wage System covers most blue-collar employees, who are generally paid at rates prevailing in the localities where they work. This report also includes the remaining blue-collar employees not covered by the Federal Wage System, such as Tennessee Valley Authority employees.

Grade. The General Schedule is divided into 15 grades; a salary range of 10 steps is provided for each grade. Grade data are presented in this publication for General Schedule (GS) employment as well as for Related-to-GS employment (defined above). The median grade is the grade with equal numbers of employees above and below that grade. The average grade is the weighted average obtained by multiplying each grade times employment in that grade, summing all such products, and dividing that sum by the total number of employees.

Grade distribution data published over the years are not readily comparable. Grade distributions before 1966 included only employees in GS or similar-to-GS pay systems. For the years 1967-1973, the grades or levels of various pay systems were equated to specific GS grades mostly by comparing salary rates, usually the fourth step rate of GS grades with comparable rates in other pay systems. For the years 1974-1989, the Equivalent-to-GS pay system category based on job analysis was used and that evolved in 1991 to the Related-to-GS pay system category. It is important to note that GS-related pay plans and grades are strictly statistical concepts; GS-related grades are not identified by the agencies but are assigned by OPM based primarily on the actual pay plan and grade. The statistical use of GS-related pay plans enlarges analysis of Federal civilian employment beyond GS employees; the use of GS-related grades allows comparison on a common scheme.

Annual Base Salary. Annualized base salaries were

collected for all employees in the survey. Salaries paid to individual workers generally depend upon their pay plan, grade level and length of service within that grade. Each position within an occupation is rated as to grade, and each successively higher grade requires wider levels of duties and responsibilities. The average (mean) salary data in this report exclude overtime pay, premium pay for night work or unusual hours, and post differential or cost-of-living allowances paid to certain employees serving outside the limits of the 48 contiguous States.

Blue-collar workers are paid primarily under the Federal Wage System according to the prevailing rate for a certain occupation in a particular geographic area; therefore, salaries paid to individual workers may vary for the same type of work done in different localities.

White-collar workers are paid primarily under the General Schedule. For certain occupational series and grades within these series, special (higher) rates are paid when necessary to recruit and retain well-qualified personnel; some employees in engineering, accounting, medical, and other selected occupations receive these special rates. The average (mean) salary data in this report generally include the special rates paid for shortage category occupations.

Salaries shown in this publication also include any applicable locality pay adjustments paid under the Federal Employees Pay Comparability Act (FEPCA) signed into law on November 5, 1990, as explained below. Locality pay adjustments have been extended to additional pay plans: Administrative Law Judges (AL), Members of Contract Appeals Boards (CA), Scientific and Professional (ST), Senior Level (SL), Senior Foreign Service (FE), Senior Executive Service (ES), Foreign Service (FO and FP), and certain employees of the Department of Veterans Affairs.

When the Federal Employees Pay Comparability Act became fully operational in 1994, General Schedule pay adjustments included two components: 1) a **nationwide** adjustment, which will apply to **all** General Schedule employees; and 2) a **locality** adjustment for which General Schedule employees may be eligible, although the amount will vary between localities, and no payment is required in a locality where Federal salaries are within 5 percent of non-Federal salaries. The law does not end special rates paid to employees in occupations and locations with especially severe pay problems (about 13 percent of General Schedule employees received special rates before FEPCA), but special rates may become less necessary as locality payments narrow the gap between Federal and non-Federal salaries. Employees receiving special rates for hard-to-fill positions receive the higher

of the authorized special rate salary or the regular rate salary plus locality adjustment.

There are many other features in the Federal Employees Pay Comparability Act of 1990 dealing with Administrative Law Judges, advances in pay, aggregate pay limitation, appointments above the minimum rate for superior qualifications, Contract Appeals Board Members, critical positions, hazard pay differentials, law enforcement officer special pay entitlements, overtime pay, performance-based cash awards, premium pay limitations, recruitment and relocation bonuses, retention allowances, reemployment of civilian and military retirees, senior-level pay, expanded authority for special salary rates, supervisory differentials, time off as an incentive award, travel and transportation expenses for interviews and new appointments, and uniform allowances. Salaries shown in this publication do not include any of these payments.

APPENDIX II

DATA SOURCES, SURVEY METHODOLOGY & ERROR ANALYSIS

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The project manager for this report is statistician Christine E. Steele (telephone: 202-606-1817). The survey and publication were prepared under the direction of Andrew P. Klugh, Assistant Director for Workforce Information and Acting Chief, Statistical Analysis and Services Division, by the Workforce Information Team, Charlie F. Taylor, Leader. We gratefully acknowledge the contributions of Randall T. Matke of the Personnel Records and Systems Division, Carol W. Goodroe of the Macon Data Processing Center, as well as contributions from Michael P. Ambrose and Shonda L. Adams of the Workforce Information Team.

INTRODUCTION

Associated with every statistical survey are different types of errors affecting each stage of the survey, from initial data collection to the printing of the publication. This Appendix covers areas of potential error arising from various survey operations. When possible, we estimate the size of the error. When no information is available about the sources and potential impact of error, we note it. We have not attempted to determine how the errors interact. The user of this publication should take into account the various data limitations discussed below.

DATA SOURCES

Most of the data in this publication came from the Central Personnel Data File; six Federal agencies reported additional data. Both data sources are described briefly below.

Central Personnel Data File. The Central Personnel Data File (CPDF), started in 1972 and maintained by the U.S. Office of Personnel Management (OPM), is an automated system of individual records for most Federal civilian employees. It is updated quarterly from data

derived from personnel reports submitted continually to OPM by Federal appointing offices. The CPDF system is maintained by agency input of employment status files on magnetic tape. We edit all input files for validity, and insert functional blanks into data fields with errors. In September 1997, CPDF contained 1.7 million active records for full-time non-Postal Federal civilian employees.

Non-CPDF Data Collection. Tennessee Valley Authority submitted individual employee records on magnetic tape; these data were converted to the CPDF record format. The Architect of the Capitol, U.S. Botanic Gardens, Library of Congress, John C. Stennis Center for Public Service Training and Development, and Office of Compliance submitted summarized data on OPM form 1079A for all full-time employees by agency, geographic location, pay plan, grade, annual base salary, occupation series, supervisory status, and gender.

DATA EDITS AND CORRECTIONS

Population Selection. Records for full-time active employees were extracted from the CPDF and similar data files excluding foreign nationals employed overseas, and those paid on a *per diem* basis, fee basis, piecework basis, or work without compensation. These records plus the summarized full-time active data submitted for the survey were checked by automated validity and relationship edits created for this survey to meet criteria specific to this report. Data corrections were made to increase the coverage of the report and ensure as accurate as possible representation of the status of agencies and employment as of September 1997. The data edits and corrections described below are specific to the 1997 report.

Edits and Simultaneous Corrections. Some data corrections were made during the editing process itself. Records with unspecified occupation were recoded to

unspecified white-collar series 2299 (317 records) if the pay plan was mostly white-collar or recoded to unspecified blue-collar series 9799 (66 records) if the pay plan was mostly blue-collar. Records with unspecified or invalid geographic location were designated as United States outside Washington, DC-MD-VA-WV Metropolitan Statistical Area; this affected 680 white-collar and 99 blue-collar records.

Blue-collar pay plans may be limited to supervisors or nonsupervisors respectively, so the supervisory status code was corrected based on pay plan for 365 blue-collar employees from CPDF. There were 4,281 employees accepted with unspecified supervisory status (mostly for Tennessee Valley Authority): 3,481 white-collar and 800 blue-collar; they were included in the nonsupervisory data shown in white-collar **Table W-H** and blue-collar **Table B-D**.

Edits and Subsequent Corrections. The editing process also identified and rejected all employee records with unspecified or invalid data for agency, subelement (Defense Department only), geographic location, occupation, gender, pay plan, grade, and salary as well as the employee counts on the data submitted in summarized form (if men and women did not add to the total). Grades were edited only for General Schedule and related pay plans. Records with salaries outside the appropriate range for the pay plan were rejected; salaries outside the appropriate range for General Schedule and related grades were rejected.

Some rejected records had keying errors that were corrected and subsequently accepted. Some rejected records were re-edited and accepted unchanged after correcting errors on the survey validity tables. While these were not counted as errors or corrections, all the other rejected records were corrected as described below and accepted for the survey.

There were no agency or Defense Department subelement errors. Geographic location corrections were made for 61 Tennessee Valley Authority (TVA) records. Occupation codes were assigned for 2,315 records with obsolete occupations and temporary demonstration occupations; these were recoded to the appropriate occupation or to the unspecified white-collar or blue-collar occupation. Occupation recodes are discussed in detail in Appendix I Survey Changes. Ten records with professional occupations but grades too low were recoded to unspecified white-collar occupation. Gender assignments were made for 12 records with unspecified gender based on occupation.

The 76 records with unspecified pay plan were recoded to the Administratively Determined pay plan AD. Grades were assigned to two records based on pay plan and occupation. Salaries were corrected for 7,263 records, mostly unspecified salaries. General Schedule salaries were added to the 5,604 records with GS or GG pay plan with valid grade and step (used average step if step unspecified) but missing or erroneous salary; salaries were increased by the appropriate percentage for the 4,886 in locality pay areas. The remaining 1,659 missing and erroneous salaries were corrected based on pay plan, grade, and other criteria.

The corrected records were all re-edited and accepted for the survey. Then all errors in major geographic area code, General Schedule related grades (or Senior Pay Levels or salary intervals) and occupational category codes were corrected in the survey master file; these data are system generated and not submitted to the Central Personnel Data File (CPDF) by the agencies.

After completion of all the editing and data corrections, we merged the accepted CPDF and non-CPDF agency data and summarized like records together; this consolidated file was used to generate the statistical table outputs. Checks were made for consistency among the reports for the current survey. The 1997 data were compared with the 1995 survey data and differences in category totals more than 5 percent were investigated to determine the cause (actual change or data problem). The minor data corrections made at this point of the survey was included in the above discussion on data corrections.

BENCHMARKS

Table I below shows the survey totals (after all data corrections were made) compared to benchmarks.

Table I: 1997 Survey Benchmarking

	Survey	Benchmark	Percent of Benchmark
CPDF	1,707,614	1,708,000	99.98
TVA	14,615	14,355	101.81
Other	5,958	5,901	100.97
Totals	1,728,187	1,728,256	100.00

This survey achieves 100 percent coverage worldwide when benchmarked against September 1997 data collected in the Monthly Report of Federal Civilian Employment (SF113-A) from all departments and

agencies of the Federal Government except the Central Intelligence Agency, National Security Agency, Defense Intelligence Agency, and National Imagery and Mapping Agency. Data in this survey were benchmarked against the September 1997 SF113-A full-time data adjusted to occupational survey coverage by excluding Congress, General Accounting Office, Congressional Budget Office, U.S. Court of Military Appeals, Judicial Branch, White House Office, Office of the Vice President, Board of Governors of the Federal Reserve System, U.S. Postal Service, Postal Rate Commission, and foreign nationals employed overseas.

Some agency survey totals were more than 5 percent different from their benchmark totals, usually because small cells (small difference in small agency is a big percent) and coverage differences between survey and benchmark data sources.

SOURCES OF ERROR

Data Collection. Federal agencies document their personnel changes by processing personnel actions to update and correct their personnel data files. Errors in the personnel actions cause errors on the personnel data files including incomplete records, incorrect records, incorrect pay status for seasonal employees, missing records, duplicate records, and records still on the file for employees who have left the agency. Finally, timely file submission by the agencies may be retarded by the loss of automated input in transit to the U.S. Office of Personnel Management or by system problems within the submitting agency.

To measure the completeness of agency employment reflected by the September 1997 Central Personnel Data File (CPDF), the number of employee records by agency extracted for the survey was compared with the employment counts by agency (excluding foreign nationals employed overseas) from an independent reporting system, the Monthly Report of Federal Civilian Employment (SF113-A system). Comparing the 1,707,614 CPDF records available for the survey against the 1,708,000 (not a rounded number) benchmark total yielded a difference of 386 or far less than 1 percent difference that is due to slight differences in effective dates between the CPDF and SF113-A data collection systems, population coverage (lack of full-time SF113-A data for foreign nationals employed overseas prevented exact benchmarks), and the potential reporting errors and processing errors in both the CPDF and SF113-A data collection systems.

Data Quality. Our September 1994 CPDF Accuracy Survey estimated the percentage of valid (passes CPDF system edits) but inaccurate (differs from the Official Personnel Folder record) data contained in the CPDF. The following **Table II** shows Governmentwide estimates for the key data elements included in the Occupational Survey.

**Table II: Data Element Error Rates
(September 1994 CPDF Accuracy Survey)**

Data Element	Percentage Error
Agency	0.0
Basic Pay	0.0
Geographic Location	0.0
Grade	0.0
Occupation	0.0
Pay Status	0.0
Pay Plan	0.7
Work Schedule	0.7
Gender	1.5

The results of the most recent CPDF accuracy evaluation show the percentage of valid but inaccurate data is about 1 percent for gender, pay plan, and work schedule. The results of this CPDF evaluation cannot be directly applied to this Occupational Survey data because of time frame, population coverage, and definitional differences but these evaluation results give an general indication of the quality of the data in this publication. The quality of non-CPDF agency data was not measured beyond benchmarking the agency survey totals to their SF113-A data.

Data Definition Changes. Appendix I covers the changes in definitions and coverage of agency, occupation, supervisory status, pay category, and salary since the previous survey; these changes can affect the 1995 to 1997 data comparisons. Redefinitions of a data element are a source of error that can be difficult to measure. When certain employees in an established series are to be reclassified into a new or another existing series, identification of these employees must be made by the agencies; often there is lag between the publication of new occupational series standards and submission of code changes by the agencies for their employees.

Survey Processing Errors. All known errors in the edit programs, edit lookup tables, and report programs were corrected during the survey.