Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

		Number of	Pe	rcentil	e of E	arnin	gs	Average
		YRFT			ousar			Earnings
Occupation	SOC code	workers	10th	25th	50th	75th	90th	(\$ thousands)
Chief executives	11-1011	797,790	33	56	95	160	280	140
General and operations managers	11-1021	595,040	29	40	59	88	130	76
Legislators	11-1031	5,860	26	37	59	92	140	70
Advertising and promotions managers	11-2011	27,890	25	35	52	83	140	73
Marketing and sales managers	11-2020	523,930	30	45	70	100	150	85
Public relations managers	11-2031	24,450	30	42	60	85	120	72
Administrative services managers	11-3011	48,120	27	38	52	72	100	63
Computer and information systems managers	11-3021	201,570	38	52	70	93	120	80
Financial managers	11-3031	389,080	30	45	65	98	160	92
Human resources managers	11-3040	162,610	24	35	52	79	110	65
Industrial production managers	11-3051	227,780	30	40	55	75	100	64
Purchasing managers	11-3061	104,910	30	40	56	75	100	64
Transportation, storage, and distribution managers	11-3071	169,800	21	29	40	56	79	48
Farm, ranch, and other agricultural managers	11-9011	125,490	12	20	32	50	79	44
Farmers and ranchers	11-9012	324,300	-1	8	20	39	66	32
Construction managers	11-9021	483,180	21	35	50	74	100	65
Education administrators	11-9030	199,780	30	42	59	76	99	65
Engineering managers	11-9041	136,080	45	61	80	100	140	91
Food service managers	11-9051	289,770	15	23	33	50	78	45
Funeral directors	11-9061	31,310	21	30	44	63	100	55
Gaming managers	11-9071	13,240	18	27	40	60	90	54
Lodging managers	11-9081	50,600	14	23	35	55	90	50
Medical and health services managers	11-9111	108,270	27	39	57	80	130	72
Natural sciences managers	11-9121	11,500	34	52	84	110	150	95
Postmasters and mail superintendents	11-9131	15,980	39	45	54	63	73	56
Property, real estate, and community association managers	11-9141	152,450	16	28	45	75	130	70
Social and community service managers	11-9151	67,190	23	32	46	66	94	56
Managers, all other	11-9199	1,086,050	25	40	60	88	130	78

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

		Number of	Pe	ercentil	e of E	arnin	gs	Average
		YRFT		(\$ th	ousar	nds)		Earnings
Occupation	SOC code	workers	10th	25th	50th	75th	90th	(\$ thousands)
Agents and business managers of artists, performers, and athletes	13-1011	13,700	18	28	43	73	130	74
Purchasing agents and buyers, farm products	13-1021	7,880	15	28	40	59	89	52
Wholesale and retail buyers, except farm products	13-1022	78,720	20	27	38	54	80	48
Purchasing agents, except wholesale, retail, and farm products	13-1023	104,710	25	33	43	57	75	49
Claims adjusters, appraisers, examiners, and investigators	13-1030	88,770	25	32	42	54	70	47
Compliance officers, except agriculture, construction, health and safety, and transportation	13-1041	44,380	26	34	46	61	83	53
Cost estimators	13-1051	77,950	26	35	47	63	85	55
Human resources, training, and labor relations specialists	13-1070	227,690	24	32	47	68	99	59
Logisticians	13-1081	20,840	28	37	50	64	83	55
Management analysts	13-1111	243,210	28	43	67	100	180	94
Meeting and convention planners	13-1121	5,310	18	25	36	52	76	46
	13-1161 &							
Other business operations specialists	13-1199	75,710	22	30	42	61	85	51
Accountants and auditors	13-2011	611,080	27	36	50	75	110	67
Appraisers and assessors of real estate	13-2021	52,330	21	31	46	65	100	57
Budget analysts	13-2031	14,910	32	42	53	69	85	58
Credit analysts	13-2041	9,870	25	30	40	52	75	49
Financial analysts	13-2051	29,930	30	43	70	140	300	140
Personal financial advisors	13-2052	132,490	26	40	69	120	220	110
Insurance underwriters	13-2053	22,500	30	38	51	72	100	64
Financial examiners	13-2061	6,090	33	46	60	75	95	63
Loan counselors and officers	13-2070	120,310	25	34	49	70	100	62
Tax examiners, collectors, and revenue agents	13-2081	22,790	27	35	47	62	78	52
Tax preparers	13-2082	16,430	14	28	46	76	120	66
Financial specialists, all other	13-2099	14,970	24	34	54	97	170	91
	15-1011,							
	15-1051, &							
Computer scientists and systems analysts	15-1099	363,060	30	40	57	75	100	64

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

(Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and def	l			rcentil		70	A	
		Number of YRFT			e oi ⊑ ousan	•	JS	Average
Occupation	SOC anda			25th			90th	Earnings
Occupation	SOC code							(\$ thousands)
Computer programmers	15-1021	373,870		42	56	72	94	62
Computer software engineers	15-1030	,		50	66	85	110	73
Computer support specialists	15-1041	187,220		31	42	59	76	48
Database administrators	15-1061	37,490		44	60	80	100	65
Network and computer systems administrators	15-1071	123,670		38	49	63	80	53
Network systems and data communications analysts	15-1081	175,980		36	50	68	90	56
Actuaries	15-2011	13,150		53	80	130	200	110
Mathematicians	15-2021	1,910		60	73	90	120	80
Operations research analysts	15-2031	45,360		44	58	75	95	64
Statisticians	15-2041	9,770		44	62	82	110	68
Miscellaneous mathematical science occupations	15-2090	,		37	57	75	90	58
Architects, except naval	17-1010	-,		39	53	75	108	67
Surveyors, cartographers, and photogrammetrists	17-1020	,		31	43	57	75	47
Aerospace engineers	17-2011	88,830		52	65	80	96	68
Agricultural engineers	17-2021	2,180		40	50	69	85	56
Biomedical engineers	17-2031	6,990	32	43	55	72	94	61
Chemical engineers	17-2041	48,290		53	70	85	100	73
Civil engineers	17-2051	208,870	35	44	58	75	98	65
Computer hardware engineers	17-2061	44,250	30	43	60	80	100	68
Electrical and electronics engineers	17-2070	245,880	39	50	65	80	100	70
Environmental engineers	17-2081	23,700	35	44	56	70	87	61
Industrial engineers, including health and safety	17-2110	137,240	34	43	53	67	82	58
Marine engineers and naval architects	17-2121	8,280	38	48	60	73	90	64
Materials engineers	17-2131	29,050	35	45	56	71	90	61
Mechanical engineers	17-2141	222,290	36	45	58	73	92	63
Mining and geological engineers, including mining safety engineers	17-2151	5,230		48	60	77	100	67
Nuclear engineers	17-2161	6,830		59	73	87	100	74
Petroleum engineers	17-2171	11,790	42	56	77	100	130	84

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

(Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and de	Timilions, see wv						Δ.	
		Number of			e of E		ys	Average
	000	YRFT		· ·	ousan		90th	Earnings
Occupation	SOC code				50th			(\$ thousands)
Engineers, all other	17-2199	,		48	61	80	100	68
Drafters	17-3010	,		29	37	50	62	41
Engineering technicians, except drafters	17-3020	<i>'</i>		31	41	52	65	44
Surveying and mapping technicians	17-3031	54,690		24	33	46	60	37
Agricultural and food scientists	19-1010	,		31	42	58	80	49
Biological scientists	19-1020	<i>'</i>		32	43	58	80	49
Conservation scientists and foresters	19-1030			35	45	56	70	49
Medical scientists	19-1040	<i>'</i>		33	52	81	120	65
Astronomers and physicists	19-2010	,		50	71	93	120	75
Atmospheric and space scientists	19-2021	7,070		42	58	72	92	63
Chemists and materials scientists	19-2030	,	30	40	53	72	93	60
Environmental scientists and geoscientists	19-2040	52,890	30	39	52	73	100	61
Physical scientists, all other	19-2099	74,230	20	34	57	81	110	64
Economists	19-3011	15,870	39	52	73	100	150	92
Market and survey researchers	19-3020	32,370	28	40	59	88	130	74
Psychologists	19-3030	40,440	30	43	60	80	110	68
Sociologists	19-3041	930	28	40	55	72	96	60
Urban and regional planners	19-3051	12,440	32	40	52	68	90	61
Miscellaneous social scientists and related workers	19-3090	11,900	20	30	43	62	85	51
Agricultural and food science technicians	19-4011	11,710	17	24	33	44	58	36
Biological technicians	19-4021	6,280	22	27	36	50	70	43
Chemical technicians	19-4031	48,400	23	31	40	52	67	44
Geological and petroleum technicians	19-4041	7,350	25	35	45	56	72	48
Nuclear technicians	19-4051	2,610	31	43	58	69	80	57
	19-4061 &							
Other life, physical, and social science technicians	19-4090	43,680	18	26	35	48	62	39
Counselors	21-1010	116,700	19	25	33	45	60	38
Social workers	21-1020	105,960	20	26	34	44	55	37

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

(Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and de	I I I I I I I I I I I I I I I I I I I							Δ
		Number of		rcentil			ys	Average
On some of the re	000	YRFT		<u> </u>	ousan		OO+b	Earnings
Occupation	SOC code			25th			90th	(\$ thousands)
Miscellaneous community and social service specialists	21-1090	,		26	35	49	65	41
Clergy	21-2011	254,040		22	31	43	57	35
Directors, religious activities and education	21-2021	13,350		24	32	45	60	37
Religious workers, all other	21-2099	,		20	30	45	60	35
Lawyers	23-1011	521,920		56	90	150	250	130
Judges, magistrates, and other judicial workers	23-1020	,		53	88	110	130	89
Paralegals and legal assistants	23-2011	25,020		28	36	49	70	45
Miscellaneous legal support workers	23-2090	,		29	42	65	100	58
Postsecondary teachers	25-1000	,		39	55	76	110	63
Preschool and kindergarten teachers	25-2010	-, -		15	22	32	46	26
Elementary and middle school teachers	25-2020	491,910	24	30	40	50	63	42
Secondary school teachers	25-2030	249,130		32	40	52	65	44
Special education teachers	25-2040	18,050	23	30	38	50	62	41
Other teachers and instructors	25-3000	96,510	15	24	35	51	71	41
Archivists, curators, and museum technicians	25-4010	10,150	20	27	38	54	77	46
Librarians	25-4021	20,320	24	31	40	52	64	43
Library technicians	25-4031	2,730	14	20	26	35	48	29
Teacher assistants	25-9041	18,670	10	14	20	28	42	25
	25-9011,							
	25-9021,							
	25-9031, &							
Other education, training, and library workers	25-9099	12,940	23	32	45	61	80	52
Artists and related workers	27-1010	74,230	10	22	37	55	83	46
Designers	27-1020	239,540	20	29	40	59	81	49
Actors	27-2011	3,970		22	36	60	100	65
Producers and directors	27-2012			30	47	74	120	67
Athletes, coaches, umpires, and related workers	27-2020			24	35	51	79	48
Dancers and choreographers	27-2030			17	30	46	75	

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

(Data based on a sample: For information on confidentiality protection, sampling error, nonsampling error, and de-		Number of			e of E		ne	Average
		YRFT			ousan	•	90	Earnings
Occupation	SOC code			<u> </u>	50th		90th	(\$ thousands)
Musicians, singers, and related workers	27-2040			20	33	50	83	46
Entertainers and performers, sports and related workers, all other	27-2099	,		18	30	50	80	44
Announcers	27-3010			20	30	49	80	44
News analysts, reporters and correspondents	27-3020			28	43	65	93	55
Public relations specialists	27-3031	39,290	23	32	50	75	110	65
Editors	27-3041	59,560		30	43	62	90	53
Technical writers	27-3042	25,150	30	39	50	65	80	55
Writers and authors	27-3043			27	43	70	110	64
Miscellaneous media and communication workers	27-3090	10,070	15	25	35	50	78	45
Broadcast and sound engineering technicians and radio operators	27-4010	49,700	18	26	39	56	75	46
Photographers	27-4021	45,920	13	23	35	51	77	43
Television, video, and motion picture camera operators and editors	27-4030	12,740	17	25	40	60	92	51
Media and communication equipment workers, all other	27-4099	430	22	33	49	62	78	49
Chiropractors	29-1011	27,460	20	40	65	110	190	91
Dentists	29-1020	74,390	42	70	110	180	270	140
Dietitians and nutritionists	29-1031	5,200	15	24	35	50	82	47
Optometrists	29-1041	17,020	40	60	84	120	170	98
Pharmacists	29-1051	89,680	47	60	70	84	110	79
Physicians and surgeons	29-1060	393,270	37	72	140	220	330	170
Physician assistants	29-1071	15,710	24	35	60	75	100	64
Podiatrists	29-1081	6,810	30	54	90	140	220	110
Registered nurses	29-1111	129,740	29	36	45	59	80	53
Audiologists	29-1121	2,360	33	43	56	80	130	73
Occupational therapists	29-1122	4,420	31	40	49	60	70	54
Physical therapists	29-1123	30,050	30	42	55	71	100	66
Radiation therapists	29-1124	2,680	32	40	49	58	68	56
Recreational therapists	29-1125	,		26	33	42	55	39
Respiratory therapists	29-1126	26,510	28	34	40	49	60	44

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

(Data based on a sample: For information on confidentiality protection, sampling error, nonsampling error, and de-		Number of		rcentil			21	Average
		YRFT			ousan		J O	Earnings
Occupation	SOC code			25th			90th	(\$ thousands)
Speech-language pathologists	29-1127	2,280		37	48	64	80	57
Therapists, all other	29-1129			27	36	48	67	44
Veterinarians	29-1131	29,420		48	70	110	170	92
Health diagnosing and treating practitioners, all other	29-1199	2,180	13	21	37	75	130	59
Clinical laboratory technologists and technicians	29-2010	55,880	20	28	37	48	62	42
Dental hygienists	29-2021	1,470	25	32	44	60	98	55
Diagnostic related technologists and technicians	29-2030	51,430	25	32	41	52	68	47
Emergency medical technicians and paramedics	29-2041	60,400	19	25	33	44	58	37
Health diagnosing and treating practitioner support technicians	29-2050	35,020	16	20	27	35	45	32
Licensed practical and licensed vocational nurses	29-2061	28,000	18	24	30	38	49	34
Medical records and health information technicians	29-2071	5,370	15	20	25	34	55	33
Opticians, dispensing	29-2081	13,290	19	25	32	43	62	40
Miscellaneous health technologists and technicians	29-2090	22,240	18	25	36	63	100	55
Other healthcare practitioners and technical occupations	29-9000	33,000	24	31	42	56	75	49
Nursing, psychiatric, and home health aides	31-1010	122,460	13	17	23	32	45	29
Occupational therapist assistants and aides	31-2010	880	22	27	30	36	46	32
Physical therapist assistants and aides	31-2020	7,440	16	22	30	36	44	31
Massage therapists	31-9011	5,230	10	16	25	35	50	30
Dental assistants	31-9091	2,710	15	20	25	33	46	35
	31-9092							
	through							
Medical assistants and other healthcare support occupations	31-9099	36,140	14	19	25	36	58	32
First-line supervisors/managers of correctional officers	33-1011	31,280	24	29	40	53	70	44
First-line supervisors/managers of police and detectives	33-1012	83,480	30	40	55	70	86	58
First-line supervisors/managers of fire fighting and prevention workers	33-1021	40,690	35	45	58	73	90	61
Supervisors, protective service workers, all other	33-1099	54,840	19	25	36	52	75	43
Fire fighters	33-2011	202,380		34	45	58	70	48
Fire inspectors	33-2020	14,700	23	32	43	55	69	45

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

		Number of	Pe	rcentil	gs	Average		
		YRFT		(\$ th	ousan	ids)	_	Earnings
Occupation	SOC code	workers	10th	25th	50th	75th	90th	(\$ thousands)
Bailiffs, correctional officers, and jailers	33-3010	237,260	20	25	34	43	55	36
Detectives and criminal investigators	33-3021	80,820	29	39	52	70	87	56
Fish and game wardens	33-3031	2,710	24	28	35	46	60	39
Parking enforcement workers	33-3041	1,800	16	20	28	34	44	29
Police and sheriff's patrol officers	33-3051	456,130	25	32	43	56	70	46
Transit and railroad police	33-3052	630	20	34	45	50	56	44
Animal control workers	33-9011	5,280	15	20	25	35	45	29
Private detectives and investigators	33-9021	30,350	20	29	40	60	79	48
Security guards and gaming surveillance officers	33-9030	340,960	13	17	24	35	50	29
Crossing guards	33-9091	2,680	10	15	24	33	50	31
	33-9092 &							
Lifeguards and other protective service workers	33-9099	6,750	12	19	28	40	52	31
Chefs and head cooks	35-1011	133,110	12	18	26	36	50	31
First-line supervisors/managers of food preparation and serving workers	35-1012	146,150	12	17	25	36	52	32
Cooks	35-2010	380,520	10	13	17	24	31	20
Food preparation workers	35-2021	59,480	9	12	16	23	32	20
Bartenders	35-3011	72,040	11	15	21	30	40	24
Combined food preparation and serving workers, including fast food	35-3021	23,270	9	12	17	25	35	21
Counter attendants, cafeteria, food concession, and coffee shop	35-3022	7,750	9	12	16	25	37	20
Waiters and waitresses	35-3031	135,250	10	13	19	26	35	22
Food servers, nonrestaurant	35-3041	16,900	12	15	21	28	36	23
Dining room and cafeteria attendants and bartender helpers	35-9011	32,610	9	12	15	21	28	19
Dishwashers	35-9021	47,680	8	10	14	18	25	16
Hosts and hostesses, restaurant, lounge, and coffee shop	35-9031	4,640	10	14	20	31	48	28
Food preparation and serving related workers, all other	35-9099	880	10	13	18	32	40	24
First-line supervisors/managers of housekeeping and janitorial workers	37-1011	84,000		22	30	41	57	35
First-line supervisors/managers of landscaping, lawn service, and groundskeeping workers	37-1012	88,860	16	23	31	43	60	38

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

		Number of	Pe	rcentil	e of E	arning	gs	Average
		YRFT			ousan			Earnings
Occupation	SOC code	workers	10th	25th	50th	75th	90th	(\$ thousands)
	37-2011 8	,						
Janitors and building cleaners	37-2019	767,090	12	17	23	32	42	27
Maids and housekeeping cleaners	37-2012	71,480	11	14	19	25	33	22
Pest control workers	37-2021	43,150	15	20	26	35	47	31
Grounds maintenance workers	37-3010	412,090	10	14	20	30	40	24
First-line supervisors/managers of gaming workers	39-1010	25,260	18	26	36	48	63	42
First-line supervisors/managers of personal service workers	39-1021	34,780	15	23	34	50	75	44
Animal trainers	39-2011	13,440	7	15	24	39	68	33
Nonfarm animal caretakers	39-2021	18,280	10	15	23	33	50	28
Gaming services workers	39-3010	27,310	16	23	30	39	48	32
Motion picture projectionists	39-3021	2,620	10	14	22	38	60	30
Ushers, lobby attendants, and ticket takers	39-3031	10,550	13	19	29	35	40	29
Miscellaneous entertainment attendants and related workers	39-3090	19,060	10	15	22	32	45	27
Funeral service workers	39-4000	4,640	12	19	26	36	50	30
Barbers	39-5011	39,330	10	15	22	32	47	26
Hairdressers, hairstylists, and cosmetologists	39-5012	40,490	12	17	26	40	60	34
Miscellaneous personal appearance workers	39-5090	7,300	8	13	19	29	42	24
Baggage porters, bellhops, and concierges	39-6010	25,540	12	16	23	34	44	26
Tour and travel guides	39-6020	5,850	11	16	24	35	51	30
Transportation attendants	39-6030	13,740	18	24	35	45	58	37
Child care workers	39-9011	20,970	9	14	21	30	44	25
Personal and home care aides	39-9021	17,040	10	13	19	27	40	23
Recreation and fitness workers	39-9030	44,780	15	21	30	42	58	36
Residential advisors	39-9041	7,440	12	17	22	30	40	26
Personal care and service workers, all other	39-9099	9,710	10	15	21	31	45	27
First-line supervisors/managers of retail sales workers	41-1011	1,345,510	17	25	36	53	85	48
First-line supervisors/managers of non-retail sales workers	41-1012	534,320	20	30	47	75	120	66
Cashiers	41-2010	206,510	10	14	21	33	50	28

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

(Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and de		Number of			e of E		as	Average
		YRFT			ousan			Earnings
Occupation	SOC code	workers	10th	25th	50th	75th	90th	(\$ thousands)
Counter and rental clerks	41-2021	25,190	12	18	25	37	54	32
Parts salespersons	41-2022	88,520	15	20	28	37	49	31
Retail salespersons	41-2031	933,840	14	20	31	50	78	42
Advertising sales agents	41-3011	73,770	20	30	45	74	110	60
Insurance sales agents	41-3021	230,940	20	31	50	90	150	74
Securities, commodities, and financial services sales agents	41-3031	200,920	24	36	65	130	300	120
Travel agents	41-3041	16,780		22	30	41	65	39
Sales representatives, services, all other	41-3099	298,380	21	32	50	75	120	65
Sales representatives, wholesale and manufacturing	41-4010	861,120	23	32	49	73	110	61
Models, demonstrators, and product promoters	41-9010	5,010	15	25	40	65	94	52
Real estate brokers and sales agents	41-9020	212,630	15	28	50	90	150	76
Sales engineers	41-9031	27,920	36	48	63	85	110	73
Telemarketers	41-9041	27,510	12	16	24	36	57	33
Door-to-door sales workers, news and street vendors, and related workers	41-9091	34,140	10	16	26	40	65	35
Sales and related workers, all other	41-9099	70,990	17	30	45	70	110	58
First-line supervisors/managers of office and administrative support workers	43-1011	453,700	21	29	40	56	78	48
Switchboard operators, including answering service	43-2011	5,010	14	19	29	44	61	36
Telephone operators	43-2021	9,350	15	20	29	38	51	32
Communications equipment operators, all other	43-2099	4,050	19	25	35	50	63	42
Bill and account collectors	43-3011	40,610	16	22	29	38	50	33
Billing and posting clerks and machine operators	43-3021	30,780	18	23	30	44	66	39
Bookkeeping, accounting, and auditing clerks	43-3031	116,110	16	22	30	40	60	36
Gaming cage workers	43-3041	1,230	15	18	22	30	36	27
Payroll and timekeeping clerks	43-3051	14,810	20	25	32	43	57	37
Procurement clerks	43-3061	11,630	21	28	38	52	71	44
Tellers	43-3071	15,670	12	16	20	26	35	24
Brokerage clerks	43-4011	2,680	22	27	37	56	85	53
Correspondence clerks	43-4021	940	21	26	30	45	65	39

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

		Number of	Pe	rcentil	e of E	arning	gs	Average
		YRFT		<u> </u>	ousan			Earnings
Occupation	SOC code	workers	10th	25th	50th	75th	90th	(\$ thousands)
Court, municipal, and license clerks	43-4031	11,250	17	22	31	46	65	37
Credit authorizers, checkers, and clerks	43-4041	8,930	18	24	36	60	95	51
Customer service representatives	43-4051	383,590	16	23	31	45	65	38
Eligibility interviewers, government programs	43-4061	10,040	22	26	34	49	55	38
File clerks	43-4071	28,800	15	19	25	35	49	30
Hotel, motel, and resort desk clerks	43-4081	16,640	12	15	20	26	35	23
Interviewers, except eligibility and loan	43-4111	14,550	12	19	27	39	58	34
Library assistants, clerical	43-4121	6,850	14	19	24	31	40	26
Loan interviewers and clerks	43-4131	13,920	20	25	35	55	100	51
New accounts clerks	43-4141	1,620	18	23	30	52	120	59
Order clerks	43-4151	36,310	15	20	27	37	50	32
Human resources assistants, except payroll and timekeeping	43-4161	6,710	19	25	35	50	72	41
Receptionists and information clerks	43-4171	30,140	13	19	25	38	57	33
Reservation and transportation ticket agents and travel clerks	43-4181	42,870	16	22	33	45	60	37
Information and record clerks, all other	43-4199	7,580	16	23	32	45	65	39
Cargo and freight agents	43-5011	10,660	18	25	35	45	53	37
Couriers and messengers	43-5021	86,260	14	19	28	40	50	32
Dispatchers	43-5030	92,340	18	25	33	43	56	37
Meter readers, utilities	43-5041	27,540	16	22	30	40	49	31
Postal service clerks	43-5051	64,480	30	37	40	46	53	42
Postal service mail carriers	43-5052	202,120	29	36	40	45	50	41
Postal service mail sorters, processors, and processing machine operators	43-5053	53,180	29	35	40	46	54	41
Production, planning, and expediting clerks	43-5061	127,830	23	30	42	55	71	47
Shipping, receiving, and traffic clerks	43-5071	312,470	15	20	25	33	43	28
Stock clerks and order fillers	43-5081	383,230	12	17	24	33	44	27
Weighers, measurers, checkers, and samplers, recordkeeping	43-5111	28,380		22	30	42	56	35
Secretaries and administrative assistants	43-6010	79,160	17	23	32	45	70	42
Computer operators	43-9011	92,000	20	26	35	49	65	41

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

(Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and def		Number of			e of E		IS	Average
		YRFT			ousan			Earnings
Occupation	SOC code			· ·	50th		90th	(\$ thousands)
Data entry keyers	43-9021	54,310		20	26	36	50	31
Word processors and typists	43-9022	5,510	14	20	29	39	54	32
Desktop publishers	43-9031	3,770	20	29	38	50	60	40
Insurance claims and policy processing clerks	43-9041	22,980	20	25	36	52	75	45
Mail clerks and mail machine operators, except postal service	43-9051	41,910	14	18	23	30	41	27
Office clerks, general	43-9061	110,210	15	20	28	40	55	35
Office machine operators, except computer	43-9071	14,350	15	20	25	34	42	28
Proofreaders and copy markers	43-9081	3,120	18	23	30	40	52	35
Statistical assistants	43-9111	7,720	21	27	38	51	68	43
Office and administrative support workers, all other	43-9199	94,400	20	27	37	52	75	46
First-line supervisors/managers of farming, fishing, and forestry workers	45-1010	32,070	15	21	30	42	60	38
Agricultural inspectors	45-2011	6,370	19	27	38	47	60	39
Animal breeders	45-2021	2,110	10	15	23	35	60	37
Graders and sorters, agricultural products	45-2041	5,540	11	15	24	34	45	26
Miscellaneous agricultural workers	45-2090	238,660	9	12	18	25	33	21
Fishers and related fishing workers	45-3000	18,300	9	15	25	40	67	34
Hunters and trappers	45-3021	630	8	18	23	31	46	28
Forest and conservation workers	45-4011	7,720	10	15	23	32	48	28
Logging workers	45-4020	51,540	11	16	24	35	50	32
First-line supervisors/managers of construction trades and extraction workers	47-1011	703,630	20	30	41	56	75	49
Boilermakers	47-2011	10,890	21	28	39	50	62	41
Brickmasons, blockmasons, and stonemasons	47-2020	100,770	14	20	30	40	56	35
Carpenters	47-2031	791,770	14	20	29	40	55	33
Carpet, floor, and tile installers and finishers	47-2040	126,440	13	20	29	40	59	34
Cement masons, concrete finishers, and terrazzo workers	47-2050	43,340	13	19	27	38	50	31
Construction laborers	47-2061	562,850	12	18	25	36	50	30
Paving, surfacing, and tamping equipment operators	47-2071	6,960	15	20	27	40	50	32
Pile-driver operators	47-2072	1,100	21	30	40	57	70	NA

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

		Number of	Pei	rcentil	Average			
		YRFT			ousan	_		Earnings
Occupation	SOC code	workers	10th 25th 50th 75th 90th			(\$ thousands)		
Operating engineers and other construction equipment operators	47-2073			24	32	43	58	37
Drywall installers, ceiling tile installers, and tapers	47-2080	96,690	13	19	27	38	51	31
Electricians	47-2111	522,180	19	26	38	50	65	41
Glaziers	47-2121	32,970	16	22	30	40	53	34
Insulation workers	47-2130	24,420	16	21	30	40	53	34
Painters, construction and maintenance	47-2141	255,350	12	18	25	36	50	30
Paperhangers	47-2142	6,630	14	21	30	40	56	34
Pipelayers, plumbers, pipefitters, and steamfitters	47-2150	375,130	17	24	35	49	63	39
Plasterers and stucco masons	47-2161	21,930	13	18	26	37	51	31
Reinforcing iron and rebar workers	47-2171	3,430	15	21	30	45	55	34
Roofers	47-2181	97,080	12	17	25	35	50	30
Sheet metal workers	47-2211	109,690	18	24	33	46	60	37
Structural iron and steel workers	47-2221	45,810	18	25	35	48	61	39
Helpers, construction trades	47-3010	27,560	11	15	20	28	40	24
Construction and building inspectors	47-4011	54,970	23	30	39	50	62	42
Elevator installers and repairers	47-4021	21,980	27	38	51	67	83	55
Fence erectors	47-4031	14,460	11	16	24	35	50	30
Hazardous materials removal workers	47-4041	10,860	16	24	32	44	55	36
Highway maintenance workers	47-4051	68,130	17	21	28	36	46	31
Rail-track laying and maintenance equipment operators	47-4061	8,240	21	30	38	45	55	39
Septic tank servicers and sewer pipe cleaners	47-4071	5,600	15	21	30	40	53	33
Miscellaneous construction and related workers	47-4090	18,490	15	20	29	40	52	32
Derrick, rotary drill, and service unit operators, oil, gas, and mining	47-5010	6,730	16	23	32	43	60	39
Earth drillers, except oil and gas	47-5021	18,940	16	24	32	44	59	37
Explosives workers, ordnance handling experts, and blasters	47-5031	6,270	18	25	34	45	56	37
Mining machine operators	47-5040	33,370	22	30	42	53	63	45
Roof bolters, mining	47-5061	2,180	27	35	43	53	60	NA
Roustabouts, oil and gas	47-5071	960	13	17	26	38	48	NA

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

		Number of	Pe	rcentil	js	Average		
		YRFT		, ·	ousan			Earnings
Occupation	SOC code	workers	10th	25th	50th	75th	90th	(\$ thousands)
Helpers, extraction workers	47-5081	1,800	14	20	27	38	50	31
	47-5051 &							
Other extraction workers	47-5099	12,220	15	22	30	44	56	35
First-line supervisors/managers of mechanics, installers, and repairers	49-1011	304,390		32	43	58	73	
Computer, automated teller, and office machine repairers	49-2011	169,160	20	26	35	48	60	39
Radio and telecommunications equipment installers and repairers	49-2020	161,450		30	43	55	70	
Avionics technicians	49-2091	10,880		32	41	52	64	
Electric motor, power tool, and related repairers	49-2092	26,900	17	24	33	45	58	36
Electrical and electronics installers and repairers, transportation equipment	49-2093	2,870	18	23	33	43	60	35
	49-2094 &							
Electrical and electronics repairers, industrial and utility	49-2095	10,780	25	36	50	60	70	48
Electronic equipment installers and repairers, motor vehicles	49-2096	20,210	20	30	52	80	100	57
Electronic home entertainment equipment installers and repairers	49-2097	29,060	12	19	27	38	50	31
Security and fire alarm systems installers	49-2098	33,700	18	24	31	40	51	34
Aircraft mechanics and service technicians	49-3011	144,600	24	33	43	55	65	45
Automotive body and related repairers	49-3021	129,740	14	20	30	42	56	34
Automotive glass installers and repairers	49-3022	10,830	15	21	30	38	49	32
Automotive service technicians and mechanics	49-3023	726,470	13	20	30	40	53	32
Bus and truck mechanics and diesel engine specialists	49-3031	242,330	19	25	34	42	52	36
Heavy vehicle and mobile equipment service technicians and mechanics	49-3040	142,540	20	27	36	46	58	38
Small engine mechanics	49-3050	31,900	11	18	25	35	45	28
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers	49-3090	39,730	12	16	23	31	42	26
Control and valve installers and repairers	49-9010	16,840	20	27	37	48	59	39
Heating, air conditioning, and refrigeration mechanics and installers	49-9021	229,390	17	24	32	44	58	36
Home appliance repairers	49-9031	36,980	13	20	30	41	53	33
	49-9041 &							
Industrial and refractory machinery mechanics	49-9045	383,710	21	29	38	49	60	40
Maintenance and repair workers, general	49-9042	312,340	17	23	32	42	55	35

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

(Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and	,	Number of		rcentil	ıs	Average		
		YRFT						Earnings
Occupation	SOC code							
Maintenance workers, machinery	49-9043			25	35	48	60	38
Millwrights	49-9044	56,950	25	35	46	60	79	50
Electrical power-line installers and repairers	49-9051	85,950	22	33	48	60	75	49
Telecommunications line installers and repairers	49-9052	125,890	20	27	40	52	69	42
Precision instrument and equipment repairers	49-9060	48,130	18	28	40	52	65	41
Coin, vending, and amusement machine servicers and repairers	49-9091	31,560	16	21	28	35	46	30
Commercial divers	49-9092	1,540	14	25	34	52	70	41
Locksmiths and safe repairers	49-9094	20,510	14	21	30	41	54	34
Manufactured building and mobile home installers	49-9095	13,300	12	18	25	34	48	28
Riggers	49-9096	5,830	17	25	35	45	55	36
Signal and track switch repairers	49-9097	4,730	27	38	46	55	64	NA
Helpers, installation, maintenance, and repair workers	49-9098	7,220	12	16	21	32	43	26
	49-9093 &							
Other installation, maintenance, and repair workers	49-9099	156,460	15	22	30	42	58	35
First-line supervisors/managers of production and operating workers	51-1011	883,320	22	30	41	55	72	46
Aircraft structure, surfaces, rigging, and systems assemblers	51-2011	6,090	18	26	40	50	60	39
Electrical, electronics, and electromechanical assemblers	51-2020	73,650	15	20	26	35	45	29
Engine and other machine assemblers	51-2031	17,190	20	27	37	50	62	40
Structural metal fabricators and fitters	51-2041	21,620	19	26	35	46	60	38
Miscellaneous assemblers and fabricators	51-2090	,	15	20	28	40	56	33
Bakers	51-3011	51,880	12	16	24	33	44	28
Butchers and other meat, poultry, and fish processing workers	51-3020	145,240	14	19	26	36	48	29
Food and tobacco roasting, baking, and drying machine operators and tenders	51-3091	4,370	15	21	28	35	46	30
Food batchmakers	51-3092	,		20	27	35	45	29
Food cooking machine operators and tenders	51-3093	,		17	24	34	42	27
Computer control programmers and operators	51-4010	- ,		27	35	45	59	39
Extruding and drawing machine setters, operators, and tenders, metal and plastic	51-4021	11,690		25	32	40	50	34
Forging machine setters, operators, and tenders, metal and plastic	51-4022	10,130	20	25	32	42	55	37

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

		Number of	Pe	rcentil	JS	Average		
		YRFT			ousan	_		Earnings
Occupation	SOC code	workers	10th	25th	50th	75th	90th	(\$ thousands)
Rolling machine setters, operators, and tenders, metal and plastic	51-4023	8,900	18	23	32	45	58	36
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	51-4031	73,770	16	21	28	36	49	31
Drilling and boring machine tool setters, operators, and tenders, metal and plastic	51-4032	5,880		22	30	40	53	34
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal	51-4033	52,130	15	21	30	41	59	34
Lathe and turning machine tool setters, operators, and tenders, metal and plastic	51-4034	12,970	18	24	31	40	51	34
Milling and planing machine setters, operators, and tenders, metal and plastic	51-4035	2,050	16	24	32	42	53	34
Machinists	51-4041	377,730	20	27	35	45	56	38
Metal furnace and kiln operators and tenders	51-4050	25,660	18	25	35	45	57	37
Model makers and patternmakers, metal and plastic	51-4060	10,590	24	31	43	60	80	49
Molders and molding machine setters, operators, and tenders, metal and plastic	51-4070	56,810	17	23	30	43	58	35
Multiple machine tool setters, operators, and tenders, metal and plastic	51-4081	4,470	20	25	33	45	61	37
Tool and die makers	51-4111	100,830	25	34	44	57	73	48
Welding, soldering, and brazing workers	51-4120	410,680	17	23	30	40	52	34
Heat treating equipment setters, operators, and tenders, metal and plastic	51-4191	8,820	20	28	36	48	60	39
Lay-out workers, metal and plastic	51-4192	6,910	20	27	33	40	50	36
Plating and coating machine setters, operators, and tenders, metal and plastic	51-4193	15,780	16	22	30	38	49	32
Tool grinders, filers, and sharpeners	51-4194	9,590	19	26	35	45	59	38
Metalworkers and plastic workers, all other	51-4199	315,380	17	22	30	40	51	33
Bookbinders and bindery workers	51-5010	17,620	16	22	30	40	50	33
Job printers	51-5021	51,880	17	23	30	40	52	34
Prepress technicians and workers	51-5022	30,570	18	25	35	45	57	37
Printing machine operators	51-5023	132,820	18	25	32	42	54	35
Laundry and dry-cleaning workers	51-6011	48,540	11	15	22	32	50	28
Pressers, textile, garment, and related materials	51-6021	17,840	11	15	22	31	42	26
Sewing machine operators	51-6031	57,330	11	15	21	30	40	24
Shoe and leather workers and repairers	51-6041	8,340	8	14	21	32	50	26
Shoe machine operators and tenders	51-6042	2,440	12	15	20	28	39	26
Tailors, dressmakers, and sewers	51-6050	15,550	12	18	26	38	59	35

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

(Data based on a sample: For information on confidentiality protection, sampling error, nonsampling error, and de		Number of						Average
		YRFT			ousar	-		Earnings
Occupation	SOC code						90th	
Textile bleaching and dyeing machine operators and tenders	51-6061			18	24	30	40	26
Textile cutting machine setters, operators, and tenders	51-6062	6,020	12	16	21	29	39	24
Textile knitting and weaving machine setters, operators, and tenders	51-6063	9,300	15	20	25	30	36	26
Textile winding, twisting, and drawing out machine setters, operators, and tenders	51-6064	9,790	15	19	23	30	38	26
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers	51-6091	800	16	26	33	45	50	35
Fabric and apparel patternmakers	51-6092	940	17	24	40	68	88	48
Upholsterers	51-6093	31,530	11	17	25	35	45	28
Textile, apparel, and furnishings workers, all other	51-6099	14,580	14	18	24	31	41	27
Cabinetmakers and bench carpenters	51-7011	55,890	13	20	26	35	50	31
Furniture finishers	51-7021	14,400	11	17	25	33	47	28
Model makers and patternmakers, wood	51-7030	820	20	25	42	60	80	47
Sawing machine setters, operators, and tenders, wood	51-7041	37,320	13	17	23	30	40	26
Woodworking machine setters, operators, and tenders, except sawing	51-7042	23,290	13	18	24	31	40	26
Woodworkers, all other	51-7099	21,400	10	17	24	34	48	28
Power plant operators, distributors, and dispatchers	51-8010	34,910	31	43	55	68	82	57
Stationary engineers and boiler operators	51-8021	80,380	23	31	42	55	70	46
Water and liquid waste treatment plant and system operators	51-8031	59,780	20	26	35	43	54	37
Miscellaneous plant and system operators	51-8090	32,960	24	33	45	60	70	47
Chemical processing machine setters, operators, and tenders	51-9010	48,440	23	31	42	55	67	45
Crushing, grinding, polishing, mixing, and blending workers	51-9020	69,280	16	22	30	40	54	33
Cutting workers	51-9030	51,610	14	19	26	35	45	29
Extruding, forming, pressing, and compacting machine setters, operators, and tenders	51-9041	25,770	17	22	30	38	49	32
Furnace, kiln, oven, drier, and kettle operators and tenders	51-9051	11,720	18	25	33	45	58	37
Inspectors, testers, sorters, samplers, and weighers	51-9061	370,620	19	26	35	48	62	39
Jewelers and precious stone and metal workers	51-9071	21,430	12	19	29	40	56	34
Medical, dental, and ophthalmic laboratory technicians	51-9080	36,260	16	23	32	46	65	39
Packaging and filling machine operators and tenders	51-9111	70,720	13	17	24	34	45	28
Painting workers	51-9120	105,390	15	20	29	40	54	33

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

(Data based on a sample: For information on confidentiality protection, sampling error, nonsampling error, and def		Number of			2r	Average		
		YRFT	II II					Earnings
Occupation	SOC code						(\$ thousands)	
Photographic process workers and processing machine operators	51-9130			20	28	40	60	36
Semiconductor processors	51-9141	2,810		26	35	50	75	43
Cementing and gluing machine operators and tenders	51-9191	7,280		19	26	36	47	29
Cleaning, washing, and metal pickling equipment operators and tenders	51-9192			20	26	36	50	30
Cooling and freezing equipment operators and tenders	51-9193			25	36	50	61	39
Etchers and engravers	51-9194	6,370	14	20	30	43	60	35
Molders, shapers, and casters, except metal and plastic	51-9195	19,790	13	20	28	40	54	32
Paper goods machine setters, operators, and tenders	51-9196	25,770	20	29	39	50	60	41
Tire builders	51-9197			29	40	50	58	40
Helpers, production workers	51-9198	18,660	12	17	24	33	43	27
Production workers, all other	51-9199	615,790	15	21	30	40	53	33
Supervisors, transportation and material moving workers	53-1000	159,470	20	28	38	50	66	43
Aircraft pilots and flight engineers	53-2010	79,360	25	40	64	110	160	81
Air traffic controllers and airfield operations specialists	53-2020	26,440	30	46	67	93	110	69
Ambulance drivers and attendants, except emergency medical technicians	53-3011	2,430	14	18	25	30	40	26
Bus drivers	53-3020	122,130	15	21	30	42	53	34
Driver/sales workers and truck drivers	53-3030	2,041,390	16	23	32	43	55	36
Taxi drivers and chauffeurs	53-3041	99,990	10	15	23	35	50	28
Motor vehicle operators, all other	53-3099	6,260	12	18	27	40	55	32
Locomotive engineers and operators	53-4010	40,350	31	43	55	69	80	56
Railroad brake, signal, and switch operators	53-4021	7,630	24	35	48	60	70	48
Railroad conductors and yardmasters	53-4031	37,100	29	40	52	65	79	54
	53-4041 &							
Subway, streetcar, and other rail transportation workers	53-4099	7,270	22	32	41	52	63	43
Sailors and marine oilers	53-5011	9,150	15	22	30	43	58	35
Ship and boat captains and operators	53-5020	17,150	19	28	43	62	88	53
Ship engineers	53-5031	3,310	24	31	45	65	80	51
Bridge and lock tenders	53-6011	3,260	20	30	39	45	54	39

Census 2000 PHC-T-33. Earnings Distribution of U.S. Year-Round Full-Time Workers by Occupation: 1999

TABLE 2: Earnings Distribution of Male U.S. Year-Round Full-Time Workers by Occupation: 1999

Source: U.S. Census Bureau, Census 2000 Internet Release Date: June 2, 2004

(Data based on a sample. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see www.census.gov/prod/cen2000/docs/sf3.pdf.)

		Number of	Pe	rcentil	Average			
		YRFT	,				Earnings	
Occupation	SOC code	workers	10th	25th	50th	75th	90th	(\$ thousands)
Parking lot attendants	53-6021	19,640	11	14	19	26	35	23
Service station attendants	53-6031	36,590	10	14	19	28	40	23
Transportation inspectors	53-6051	27,990	24	33	43	55	70	46
	53-6041 &							
Other transportation workers	53-6099	9,040	18	22	31	42	54	35
Conveyor operators and tenders	53-7011	3,290	18	24	31	42	55	34
Crane and Tower Operators	53-7021	53,790	21	29	40	50	65	42
Dredge, excavating, and loading machine operators	53-7030	38,360	16	23	32	44	60	38
Hoist and winch operators	53-7041	5,520	18	24	32	42	55	35
Industrial truck and tractor operators	53-7051	322,160	15	20	26	35	47	30
Cleaners of vehicles and equipment	53-7061	120,960	10	15	20	30	41	25
Laborers and freight, stock, and material movers, hand	53-7062	791,050	13	18	26	36	47	29
Machine feeders and offbearers	53-7063	20,170	14	19	26	35	48	30
Packers and packagers, hand	53-7064	69,910	11	15	21	30	40	25
Pumping station operators	53-7070	14,300	18	26	36	49	61	39
Refuse and recyclable material collectors	53-7081	47,080	12	18	26	38	51	31
Shuttle car operators	53-7111	1,320	15	20	31	50	55	34
Tank car, truck, and ship loaders	53-7121	3,440	15	21	31	43	55	34
Material moving workers, all other	53-7199	33,400	16	22	32	43	58	35

Notes:

SOC=Standard Occupational Classification

NA=not available

YRFT=year-round full-time (the individual worked 50 or more weeks in 1999 (or is an elementary or secondary school teacher who worked 37 or more weeks), including paid vacations, and worked 35 or more hours a week.

Number of workers rounded to nearest 10.

Earnings rounded to two significant digits.

Because of sampling error, an earnings estimate in this table may not be significantly different from another for the same occupation or for an estimate for another occupation.