

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity

[In thousands]

Occupation	2011				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Total, 16 years and over.....	139,869	46.9	10.8	4.9	14.5
Management, professional, and related occupations.....	52,547	51.4	8.4	6.1	7.5
Management, business, and financial operations occupations.....	21,589	43.1	7.3	5.1	7.7
Management occupations.....	15,250	38.1	6.3	4.6	7.7
Chief executives.....	1,515	24.2	2.7	3.0	4.1
General and operations managers.....	978	30.4	6.6	2.7	7.6
Legislators.....	16	—	—	—	—
Advertising and promotions managers.....	87	50.5	1.6	1.5	5.6
Marketing and sales managers.....	1,009	45.8	5.6	5.6	6.6
Public relations and fundraising managers.....	63	52.4	2.8	0.4	3.1
Administrative services managers.....	128	39.5	6.9	2.2	7.3
Computer and information systems managers.....	553	25.3	5.7	12.9	3.8
Financial managers.....	1,107	54.2	6.5	5.8	8.7
Compensation and benefits managers.....	21	—	—	—	—
Human resources managers.....	243	73.6	11.3	2.1	9.5
Training and development managers.....	38	—	—	—	—
Industrial production managers.....	259	16.5	3.9	5.1	8.9
Purchasing managers.....	204	47.3	8.8	2.1	8.8
Transportation, storage, and distribution managers.....	254	14.1	8.7	3.0	8.9
Farmers, ranchers, and other agricultural managers.....	978	23.0	0.9	0.8	4.1
Construction managers.....	926	6.1	3.0	1.5	9.7
Education administrators.....	853	65.2	13.3	2.9	6.5
Architectural and engineering managers.....	106	8.5	1.3	5.9	4.7
Food service managers.....	1,051	45.7	9.2	9.2	13.9
Funeral service managers.....	13	—	—	—	—
Gaming managers.....	23	—	—	—	—
Lodging managers.....	148	52.4	7.0	13.4	8.1
Medical and health services managers.....	529	71.4	11.2	5.0	8.4
Natural sciences managers.....	16	—	—	—	—
Postmasters and mail superintendents.....	40	—	—	—	—
Property, real estate, and community association managers.....	587	48.0	8.8	3.1	8.8
Social and community service managers.....	329	71.3	11.3	2.6	6.9
Emergency management directors.....	5	—	—	—	—
Managers, all other.....	3,173	33.9	5.9	5.4	8.6
Business and financial operations occupations.....	6,339	55.3	9.8	6.6	7.8
Agents and business managers of artists, performers, and athletes.....	48	—	—	—	—
Buyers and purchasing agents, farm products.....	12	—	—	—	—
Wholesale and retail buyers, except farm products.....	170	46.4	4.2	4.7	11.8
Purchasing agents, except wholesale, retail, and farm products.....	259	54.0	8.7	3.5	5.3
Claims adjusters, appraisers, examiners, and investigators.....	296	58.6	16.5	2.3	9.5
Compliance officers.....	198	43.8	10.9	3.8	9.4
Cost estimators.....	119	15.0	2.7	2.3	6.0
Human resources workers.....	595	74.5	15.1	4.4	10.5
Compensation, benefits, and job analysis specialists.....	65	75.5	10.7	2.3	5.2
Training and development specialists.....	130	57.2	13.6	4.4	8.5
Logisticians.....	88	35.6	7.3	1.7	12.3
Management analysts.....	707	41.9	6.8	8.5	4.5
Meeting, convention, and event planners.....	109	76.2	11.6	2.0	12.4
Fundraisers.....	78	72.0	3.9	3.0	3.7
Market research analysts and marketing specialists.....	205	57.5	5.2	7.3	6.3
Business operations specialists, all other.....	281	66.9	12.2	4.5	8.7
Accountants and auditors.....	1,653	61.3	8.5	10.3	7.6
Appraisers and assessors of real estate.....	88	34.4	3.7	1.6	0.0
Budget analysts.....	53	51.8	20.1	8.9	3.6
Credit analysts.....	24	—	—	—	—
Financial analysts.....	84	34.8	6.0	13.4	2.7
Personal financial advisors.....	371	31.2	6.8	5.6	6.7
Insurance underwriters.....	117	62.7	10.7	3.0	3.0
Financial examiners.....	8	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[In thousands]

Occupation	2011				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Credit counselors and loan officers.....	326	53.7	12.1	5.5	11.4
Tax examiners and collectors, and revenue agents.....	70	56.2	24.2	8.6	10.8
Tax preparers.....	110	65.8	9.8	5.8	11.9
Financial specialists, all other.....	77	61.8	16.4	11.2	7.5
Professional and related occupations.....	30,957	57.1	9.1	6.8	7.4
Computer and mathematical occupations.....	3,608	25.0	6.9	16.6	5.7
Computer and information research scientists.....	20	—	—	—	—
Computer systems analysts.....	447	33.9	7.1	14.9	4.4
Information security analysts.....	44	—	—	—	—
Computer programmers.....	459	20.8	4.3	15.4	5.8
Software developers, applications and systems software.....	1,044	19.0	4.8	27.1	4.6
Web developers.....	182	38.6	5.9	11.1	6.9
Computer support specialists.....	461	26.3	11.8	8.7	7.5
Database administrators.....	134	37.3	9.2	11.8	9.0
Network and computer systems administrators.....	233	22.8	6.2	10.0	7.2
Computer network architects.....	98	11.4	3.1	13.9	7.0
Computer occupations, all other.....	306	21.7	8.8	11.9	6.5
Actuaries.....	18	—	—	—	—
Mathematicians.....	2	—	—	—	—
Operations research analysts.....	116	45.1	14.5	6.5	4.1
Statisticians.....	37	—	—	—	—
Miscellaneous mathematical science occupations.....	6	—	—	—	—
Architecture and engineering occupations.....	2,785	13.6	5.2	8.8	6.4
Architects, except naval.....	181	20.7	1.6	5.5	4.1
Surveyors, cartographers, and photogrammetrists.....	42	—	—	—	—
Aerospace engineers.....	144	12.4	5.7	8.0	8.2
Agricultural engineers.....	1	—	—	—	—
Biomedical engineers.....	12	—	—	—	—
Chemical engineers.....	74	22.3	5.5	13.8	5.1
Civil engineers.....	383	13.1	4.3	7.8	4.7
Computer hardware engineers.....	77	13.2	3.1	19.1	5.2
Electrical and electronics engineers.....	309	8.8	4.8	12.0	7.4
Environmental engineers.....	45	—	—	—	—
Industrial engineers, including health and safety.....	174	17.8	2.3	7.0	8.6
Marine engineers and naval architects.....	9	—	—	—	—
Materials engineers.....	32	—	—	—	—
Mechanical engineers.....	322	5.5	5.7	12.0	3.9
Mining and geological engineers, including mining safety engineers.....	11	—	—	—	—
Nuclear engineers.....	20	—	—	—	—
Petroleum engineers.....	25	—	—	—	—
Engineers, all other.....	337	10.8	5.7	10.5	4.7
Drafters.....	147	20.8	2.1	3.9	8.4
Engineering technicians, except drafters.....	376	16.3	11.3	6.7	9.4
Surveying and mapping technicians.....	62	12.2	1.7	1.9	10.0
Life, physical, and social science occupations.....	1,303	47.3	7.3	9.8	5.9
Agricultural and food scientists.....	39	—	—	—	—
Biological scientists.....	114	48.2	7.7	13.5	6.8
Conservation scientists and foresters.....	28	—	—	—	—
Medical scientists.....	156	54.4	5.2	25.1	7.0
Life scientists, all other.....	0	—	—	—	—
Astronomers and physicists.....	20	—	—	—	—
Atmospheric and space scientists.....	7	—	—	—	—
Chemists and materials scientists.....	88	45.9	9.5	11.5	4.6
Environmental scientists and geoscientists.....	98	28.9	4.9	0.6	3.0
Physical scientists, all other.....	152	39.8	6.7	19.9	2.9
Economists.....	23	—	—	—	—
Survey researchers.....	3	—	—	—	—
Psychologists.....	197	71.2	5.1	2.9	5.9
Sociologists.....	4	—	—	—	—
Urban and regional planners.....	26	—	—	—	—

**HOUSEHOLD DATA
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[In thousands]

Occupation	2011				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Miscellaneous social scientists and related workers.....	60	55.4	10.7	4.4	9.4
Agricultural and food science technicians.....	24	—	—	—	—
Biological technicians.....	21	—	—	—	—
Chemical technicians.....	77	40.3	9.1	5.1	14.3
Geological and petroleum technicians.....	10	—	—	—	—
Nuclear technicians.....	3	—	—	—	—
Social science research assistants.....	3	—	—	—	—
Miscellaneous life, physical, and social science technicians.....	151	41.9	11.1	9.4	6.5
Community and social service occupations.....	2,352	64.5	18.1	2.8	10.7
Counselors.....	732	69.9	18.7	2.8	11.2
Social workers.....	769	81.6	22.8	2.4	11.2
Probation officers and correctional treatment specialists.....	94	56.8	22.5	0.6	13.5
Social and human service assistants.....	131	82.4	18.0	2.6	19.0
Miscellaneous community and social service specialists, including health educators and community health workers.....	83	67.5	17.6	2.9	10.9
Clergy.....	414	17.7	11.3	4.1	6.8
Directors, religious activities and education.....	44	—	—	—	—
Religious workers, all other.....	85	67.9	8.5	3.0	8.6
Legal occupations.....	1,770	49.8	7.3	3.9	5.4
Lawyers.....	1,085	31.9	5.3	4.2	3.2
Judicial law clerks.....	5	—	—	—	—
Judges, magistrates, and other judicial workers.....	67	44.4	11.5	1.1	8.3
Paralegals and legal assistants.....	404	84.3	11.0	3.0	8.3
Miscellaneous legal support workers.....	209	76.7	9.3	4.3	10.5
Education, training, and library occupations.....	8,619	73.6	9.7	3.5	8.3
Postsecondary teachers.....	1,355	46.2	7.3	10.1	4.8
Preschool and kindergarten teachers.....	707	97.7	14.5	2.8	12.7
Elementary and middle school teachers.....	2,848	81.7	9.8	1.6	8.0
Secondary school teachers.....	1,136	58.0	7.4	2.1	6.9
Special education teachers.....	388	85.4	8.0	1.8	6.8
Other teachers and instructors.....	812	62.6	8.0	3.9	7.3
Archivists, curators, and museum technicians.....	48	—	—	—	—
Librarians.....	198	86.2	10.1	2.6	3.9
Library technicians.....	37	—	—	—	—
Teacher assistants.....	950	92.2	14.3	2.6	14.9
Other education, training, and library workers.....	140	71.2	7.7	3.4	9.2
Arts, design, entertainment, sports, and media occupations.....	2,779	46.1	6.0	3.6	9.1
Artists and related workers.....	180	48.0	3.8	3.8	2.8
Designers.....	766	51.3	3.6	3.2	10.5
Actors.....	28	—	—	—	—
Producers and directors.....	149	40.7	8.2	3.2	7.3
Athletes, coaches, umpires, and related workers.....	272	34.5	5.4	2.6	9.7
Dancers and choreographers.....	20	—	—	—	—
Musicians, singers, and related workers.....	191	29.8	15.1	1.2	6.6
Entertainers and performers, sports and related workers, all other.....	44	—	—	—	—
Announcers.....	53	26.9	8.5	1.1	24.8
News analysts, reporters and correspondents.....	70	34.1	9.3	5.0	11.4
Public relations specialists.....	158	61.6	6.3	2.7	9.8
Editors.....	166	54.2	4.6	3.8	3.4
Technical writers.....	60	60.2	4.2	4.6	4.1
Writers and authors.....	218	57.0	4.5	3.1	3.7
Miscellaneous media and communication workers.....	89	64.9	7.9	12.5	30.6
Broadcast and sound engineering technicians and radio operators.....	106	9.9	9.1	6.0	10.2
Photographers.....	148	51.3	3.5	2.8	9.6
Television, video, and motion picture camera operators and editors.....	57	19.9	8.6	5.7	4.5
Media and communication equipment workers, all other.....	3	—	—	—	—
Healthcare practitioners and technical occupations.....	7,740	74.4	10.0	7.8	6.7
Chiropractors.....	56	24.5	1.1	7.9	1.3
Dentists.....	181	22.2	1.0	11.0	5.8
Dietitians and nutritionists.....	102	90.6	15.2	4.5	8.4

**HOUSEHOLD DATA
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11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued
[In thousands]

Occupation	2011				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Optometrists.....	28	—	—	—	—
Pharmacists.....	274	55.7	7.1	15.3	4.4
Physicians and surgeons.....	822	33.8	5.3	16.1	6.6
Physician assistants.....	82	69.8	9.6	2.7	10.1
Podiatrists.....	6	—	—	—	—
Audiologists.....	19	—	—	—	—
Occupational therapists.....	112	92.0	2.7	7.6	4.6
Physical therapists.....	222	67.8	5.2	8.9	5.0
Radiation therapists.....	14	—	—	—	—
Recreational therapists.....	14	—	—	—	—
Respiratory therapists.....	134	62.0	8.1	5.6	8.5
Speech-language pathologists.....	125	95.6	1.5	1.5	6.4
Exercise physiologists.....	2	—	—	—	—
Therapists, all other.....	138	79.9	8.0	3.2	6.0
Veterinarians.....	71	56.4	1.6	4.0	5.0
Registered nurses.....	2,706	91.1	10.4	7.3	5.1
Nurse anesthetists.....	33	—	—	—	—
Nurse midwives.....	5	—	—	—	—
Nurse practitioners.....	100	90.6	7.3	2.4	8.6
Health diagnosing and treating practitioners, all other.....	26	—	—	—	—
Clinical laboratory technologists and technicians.....	321	73.6	15.3	8.9	9.4
Dental hygienists.....	148	97.5	0.5	5.5	7.2
Diagnostic related technologists and technicians.....	342	73.0	9.0	4.0	7.2
Emergency medical technicians and paramedics.....	185	36.0	4.5	0.9	6.4
Health practitioner support technologists and technicians.....	511	78.6	15.1	5.6	11.0
Licensed practical and licensed vocational nurses.....	560	90.5	23.7	3.9	8.3
Medical records and health information technicians.....	116	89.7	10.6	9.5	19.6
Opticians, dispensing.....	51	64.3	9.4	1.8	4.8
Miscellaneous health technologists and technicians.....	167	65.7	16.7	11.8	9.7
Other healthcare practitioners and technical occupations.....	70	39.5	9.4	5.1	5.6
Service occupations.....	24,787	55.9	15.4	4.9	21.0
Healthcare support occupations.....	3,359	87.7	24.6	4.3	13.9
Nursing, psychiatric, and home health aides.....	1,981	87.8	33.1	4.3	13.3
Occupational therapy assistants and aides.....	17	—	—	—	—
Physical therapist assistants and aides.....	75	60.8	10.4	3.5	9.7
Massage therapists.....	146	86.5	5.5	5.5	7.0
Dental assistants.....	307	97.9	8.3	5.1	16.3
Medical assistants.....	395	93.4	14.3	5.2	20.2
Medical transcriptionists.....	74	95.4	0.3	0.0	2.1
Pharmacy aides.....	48	—	—	—	—
Veterinary assistants and laboratory animal caretakers.....	38	—	—	—	—
Phlebotomists.....	119	81.8	26.7	4.9	13.7
Miscellaneous healthcare support occupations, including medical equipment preparers.....	158	74.0	24.3	2.8	13.3
Protective service occupations.....	3,210	20.7	17.4	2.1	12.6
First-line supervisors of correctional officers.....	42	—	—	—	—
First-line supervisors of police and detectives.....	107	17.5	9.3	4.0	6.7
First-line supervisors of fire fighting and prevention workers.....	44	—	—	—	—
First-line supervisors of protective service workers, all other.....	111	24.2	17.6	1.1	11.5
Firefighters.....	305	4.5	2.9	0.6	10.0
Fire inspectors.....	20	—	—	—	—
Bailiffs, correctional officers, and jailers.....	446	27.9	25.1	1.9	13.0
Detectives and criminal investigators.....	151	16.7	8.9	1.2	14.9
Fish and game wardens.....	6	—	—	—	—
Parking enforcement workers.....	7	—	—	—	—
Police and sheriff's patrol officers.....	668	12.0	11.5	2.0	12.7
Transit and railroad police.....	8	—	—	—	—
Animal control workers.....	6	—	—	—	—
Private detectives and investigators.....	92	35.3	8.3	1.2	11.5
Security guards and gaming surveillance officers.....	963	19.2	27.2	3.6	15.4

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[In thousands]

Occupation	2011				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Crossing guards.....	59	64.3	19.7	0.0	5.5
Transportation security screeners.....	27	—	—	—	—
Lifeguards and other recreational, and all other protective service workers. . .	146	58.1	6.2	0.3	6.3
Food preparation and serving related occupations.....	7,747	54.4	12.6	5.9	21.8
Chefs and head cooks.....	347	18.7	9.1	15.3	18.0
First-line supervisors of food preparation and serving workers.....	505	59.1	18.2	3.2	15.1
Cooks.....	1,990	39.2	17.9	5.9	30.4
Food preparation workers.....	784	58.0	14.4	5.7	23.0
Bartenders.....	392	55.7	5.1	2.1	10.1
Combined food preparation and serving workers, including fast food.....	326	66.0	16.3	3.7	15.4
Counter attendants, cafeteria, food concession, and coffee shop.....	255	68.3	9.1	3.5	16.9
Waiters and waitresses.....	2,059	69.5	7.8	6.6	17.1
Food servers, nonrestaurant.....	181	67.7	21.0	6.1	17.1
Dining room and cafeteria attendants and bartender helpers.....	347	46.8	9.8	4.9	31.5
Dishwashers.....	273	19.9	11.9	7.4	34.4
Hosts and hostesses, restaurant, lounge, and coffee shop.....	286	83.0	6.9	3.3	16.4
Food preparation and serving related workers, all other.....	4	—	—	—	—
Building and grounds cleaning and maintenance occupations.....	5,492	38.8	13.7	3.1	34.8
First-line supervisors of housekeeping and janitorial workers.....	292	41.0	17.3	3.5	16.0
First-line supervisors of landscaping, lawn service, and groundskeeping workers.....	274	9.9	4.9	1.4	19.1
Janitors and building cleaners.....	2,186	30.3	16.6	3.1	30.4
Maids and housekeeping cleaners.....	1,419	88.6	16.5	4.5	39.9
Pest control workers.....	75	3.7	7.0	0.0	20.3
Grounds maintenance workers.....	1,247	5.2	7.1	1.8	45.2
Personal care and service occupations.....	4,979	78.4	14.1	7.6	14.7
First-line supervisors of gaming workers.....	120	46.4	3.7	9.1	8.4
First-line supervisors of personal service workers.....	192	73.5	9.9	13.8	11.0
Animal trainers.....	49	—	—	—	—
Nonfarm animal caretakers.....	179	75.9	2.7	1.4	11.0
Gaming services workers.....	113	44.9	5.6	23.3	16.4
Motion picture projectionists.....	8	—	—	—	—
Ushers, lobby attendants, and ticket takers.....	46	—	—	—	—
Miscellaneous entertainment attendants and related workers.....	182	51.7	13.9	3.8	11.3
Embalmers and funeral attendants.....	8	—	—	—	—
Morticians, undertakers, and funeral directors.....	23	—	—	—	—
Barbers.....	89	24.0	27.7	2.6	17.6
Hairdressers, hairstylists, and cosmetologists.....	758	93.0	11.6	4.1	12.8
Miscellaneous personal appearance workers.....	251	84.1	5.9	55.1	5.3
Baggage porters, bellhops, and concierges.....	81	14.0	20.7	9.1	28.4
Tour and travel guides.....	38	—	—	—	—
Childcare workers.....	1,231	94.5	15.0	3.4	18.1
Personal care aides.....	1,057	85.6	21.9	5.8	19.3
Recreation and fitness workers.....	390	64.1	10.5	3.4	7.2
Residential advisors.....	59	58.3	22.4	5.1	5.4
Personal care and service workers, all other.....	105	48.2	8.1	2.3	11.5
Sales and office occupations.....	33,066	62.3	11.3	4.4	13.2
Sales and related occupations.....	15,330	49.6	9.8	4.9	12.6
First-line supervisors of retail sales workers.....	3,217	43.5	8.8	5.4	10.9
First-line supervisors of non-retail sales workers.....	1,088	26.7	5.8	4.9	10.1
Cashiers.....	3,158	73.6	15.6	6.5	18.1
Counter and rental clerks.....	139	48.6	10.2	8.6	13.0
Parts salespersons.....	131	15.5	6.5	0.3	10.3
Retail salespersons.....	3,224	51.2	11.5	4.4	14.3
Advertising sales agents.....	254	55.6	10.8	1.6	8.8
Insurance sales agents.....	531	47.3	8.2	3.2	9.1
Securities, commodities, and financial services sales agents.....	267	29.9	4.7	6.5	5.6
Travel agents.....	69	79.4	5.9	5.3	9.5
Sales representatives, services, all other.....	503	31.2	7.6	4.6	10.9
Sales representatives, wholesale and manufacturing.....	1,297	25.9	2.9	3.4	7.9

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[In thousands]

Occupation	2011				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Models, demonstrators, and product promoters.....	78	79.2	13.0	0.2	14.6
Real estate brokers and sales agents.....	811	56.8	4.6	4.2	8.8
Sales engineers.....	30	—	—	—	—
Telemarketers.....	108	59.4	14.9	1.2	17.4
Door-to-door sales workers, news and street vendors, and related workers...	201	59.2	12.6	3.0	17.8
Sales and related workers, all other.....	226	50.7	8.5	3.3	10.0
Office and administrative support occupations.....	17,736	73.4	12.6	4.1	13.7
First-line supervisors of office and administrative support workers.....	1,423	68.2	9.6	3.7	11.7
Switchboard operators, including answering service.....	39	—	—	—	—
Telephone operators.....	40	—	—	—	—
Communications equipment operators, all other.....	7	—	—	—	—
Bill and account collectors.....	211	70.6	17.3	3.8	18.4
Billing and posting clerks.....	471	90.1	12.3	4.5	15.2
Bookkeeping, accounting, and auditing clerks.....	1,300	89.9	7.7	4.1	8.4
Gaming cage workers.....	5	—	—	—	—
Payroll and timekeeping clerks.....	168	89.3	14.2	3.7	12.0
Procurement clerks.....	26	—	—	—	—
Tellers.....	413	85.3	8.7	3.9	14.8
Financial clerks, all other.....	64	77.1	10.4	14.1	14.9
Brokerage clerks.....	11	—	—	—	—
Correspondence clerks.....	12	—	—	—	—
Court, municipal, and license clerks.....	86	79.5	16.6	3.5	7.3
Credit authorizers, checkers, and clerks.....	45	—	—	—	—
Customer service representatives.....	1,916	66.5	15.7	4.5	16.9
Eligibility interviewers, government programs.....	85	84.2	22.4	3.3	19.7
File clerks.....	334	83.9	13.7	6.4	15.3
Hotel, motel, and resort desk clerks.....	135	64.4	19.6	7.8	16.9
Interviewers, except eligibility and loan.....	153	84.4	17.2	4.5	18.3
Library assistants, clerical.....	113	81.6	8.6	5.2	8.5
Loan interviewers and clerks.....	117	82.7	11.9	4.2	10.4
New accounts clerks.....	33	—	—	—	—
Order clerks.....	113	67.1	5.9	5.4	11.5
Human resources assistants, except payroll and timekeeping.....	40	—	—	—	—
Receptionists and information clerks.....	1,259	92.1	11.3	3.9	17.0
Reservation and transportation ticket agents and travel clerks.....	99	59.5	23.2	5.8	8.8
Information and record clerks, all other.....	118	83.6	15.2	2.1	11.5
Cargo and freight agents.....	8	—	—	—	—
Couriers and messengers.....	249	16.4	16.7	2.5	14.4
Dispatchers.....	239	57.9	17.8	1.9	12.0
Meter readers, utilities.....	28	—	—	—	—
Postal service clerks.....	146	50.9	26.4	10.9	10.1
Postal service mail carriers.....	348	36.0	13.7	6.9	10.0
Postal service mail sorters, processors, and processing machine operators...	60	40.5	30.5	8.9	16.2
Production, planning, and expediting clerks.....	236	53.5	8.9	2.9	9.5
Shipping, receiving, and traffic clerks.....	559	28.5	14.2	3.7	24.3
Stock clerks and order fillers.....	1,503	34.8	15.5	3.4	18.8
Weighers, measurers, checkers, and samplers, recordkeeping.....	70	55.7	17.6	5.0	22.1
Secretaries and administrative assistants.....	2,871	95.9	8.2	2.6	9.7
Computer operators.....	126	49.9	11.1	5.9	11.1
Data entry keyers.....	334	83.2	16.0	4.9	12.6
Word processors and typists.....	136	88.5	18.8	6.2	10.0
Desktop publishers.....	2	—	—	—	—
Insurance claims and policy processing clerks.....	246	83.0	17.4	2.1	10.1
Mail clerks and mail machine operators, except postal service.....	93	53.0	18.0	3.3	15.0
Office clerks, general.....	1,061	85.4	13.5	5.0	15.5
Office machine operators, except computer.....	45	—	—	—	—
Proofreaders and copy markers.....	7	—	—	—	—
Statistical assistants.....	18	—	—	—	—
Office and administrative support workers, all other.....	513	74.8	14.2	4.0	12.6

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[In thousands]

Occupation	2011				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Natural resources, construction, and maintenance occupations.....	13,009	4.2	6.5	2.0	25.3
Farming, fishing, and forestry occupations.....	1,001	21.6	4.3	1.4	43.0
First-line supervisors of farming, fishing, and forestry workers.....	52	8.4	1.0	0.0	23.2
Agricultural inspectors.....	22	—	—	—	—
Animal breeders.....	10	—	—	—	—
Graders and sorters, agricultural products.....	95	60.2	12.6	3.6	51.5
Miscellaneous agricultural workers.....	708	19.1	2.8	1.3	49.6
Fishers and related fishing workers.....	37	—	—	—	—
Hunters and trappers.....	2	—	—	—	—
Forest and conservation workers.....	14	—	—	—	—
Logging workers.....	61	0.9	7.0	0.0	9.1
Construction and extraction occupations.....	7,125	2.3	5.9	1.5	29.4
First-line supervisors of construction trades and extraction workers.....	634	2.2	5.2	0.7	16.5
Boilermakers.....	19	—	—	—	—
Brickmasons, blockmasons, and stonemasons.....	146	0.9	5.0	1.9	39.3
Carpenters.....	1,330	1.9	5.3	1.6	26.7
Carpet, floor, and tile installers and finishers.....	189	0.5	6.3	2.4	43.2
Cement masons, concrete finishers, and terrazzo workers.....	70	0.0	9.3	0.6	47.8
Construction laborers.....	1,253	2.1	7.3	1.8	42.9
Paving, surfacing, and tamping equipment operators.....	21	—	—	—	—
Pile-driver operators.....	1	—	—	—	—
Operating engineers and other construction equipment operators.....	369	0.8	5.0	0.2	16.6
Drywall installers, ceiling tile installers, and tapers.....	150	1.7	2.0	0.6	59.7
Electricians.....	682	1.5	6.1	2.4	14.0
Glaziers.....	48	—	—	—	—
Insulation workers.....	47	—	—	—	—
Painters, construction and maintenance.....	528	6.8	6.5	2.5	41.8
Paperhangers.....	8	—	—	—	—
Pipelayers, plumbers, pipefitters, and steamfitters.....	519	1.7	6.4	1.4	22.5
Plasterers and stucco masons.....	24	—	—	—	—
Reinforcing iron and rebar workers.....	7	—	—	—	—
Roofers.....	222	1.1	4.9	0.8	47.3
Sheet metal workers.....	126	2.3	2.2	0.6	18.9
Structural iron and steel workers.....	66	0.0	4.1	0.0	19.5
Solar photovoltaic installers.....	5	—	—	—	—
Helpers, construction trades.....	63	8.0	10.5	2.4	41.1
Construction and building inspectors.....	75	4.7	5.0	0.2	11.6
Elevator installers and repairers.....	30	—	—	—	—
Fence erectors.....	45	—	—	—	—
Hazardous materials removal workers.....	32	—	—	—	—
Highway maintenance workers.....	105	2.5	11.0	0.5	13.2
Rail-track laying and maintenance equipment operators.....	7	—	—	—	—
Septic tank servicers and sewer pipe cleaners.....	11	—	—	—	—
Miscellaneous construction and related workers.....	36	—	—	—	—
Derrick, rotary drill, and service unit operators, oil, gas, and mining.....	46	—	—	—	—
Earth drillers, except oil and gas.....	23	—	—	—	—
Explosives workers, ordnance handling experts, and blasters.....	9	—	—	—	—
Mining machine operators.....	78	1.6	3.0	0.0	15.5
Roof bolters, mining.....	10	—	—	—	—
Roustabouts, oil and gas.....	17	—	—	—	—
Helpers--extraction workers.....	8	—	—	—	—
Other extraction workers.....	68	1.7	1.1	1.9	36.1
Installation, maintenance, and repair occupations.....	4,883	3.5	7.9	2.9	15.8
First-line supervisors of mechanics, installers, and repairers.....	313	6.8	6.4	0.9	9.7
Computer, automated teller, and office machine repairers.....	305	9.0	11.0	6.3	9.9
Radio and telecommunications equipment installers and repairers.....	150	7.7	10.1	3.2	10.6
Avionics technicians.....	16	—	—	—	—
Electric motor, power tool, and related repairers.....	35	—	—	—	—
Electrical and electronics installers and repairers, transportation equipment...	6	—	—	—	—
Electrical and electronics repairers, industrial and utility.....	14	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[In thousands]

Occupation	2011				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Electronic equipment installers and repairers, motor vehicles.....	20	—	—	—	—
Electronic home entertainment equipment installers and repairers.....	38	—	—	—	—
Security and fire alarm systems installers.....	53	0.0	6.3	1.0	17.8
Aircraft mechanics and service technicians.....	164	3.1	8.9	3.1	17.2
Automotive body and related repairers.....	140	1.2	6.9	2.9	18.1
Automotive glass installers and repairers.....	17	—	—	—	—
Automotive service technicians and mechanics.....	855	1.4	7.8	4.2	19.7
Bus and truck mechanics and diesel engine specialists.....	312	0.7	4.0	2.5	15.1
Heavy vehicle and mobile equipment service technicians and mechanics.....	199	1.3	5.0	1.2	11.1
Small engine mechanics.....	52	0.3	6.4	0.1	8.6
Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers.....	95	1.6	6.3	0.1	21.0
Control and valve installers and repairers.....	24	—	—	—	—
Heating, air conditioning, and refrigeration mechanics and installers.....	338	0.8	5.8	1.9	16.9
Home appliance repairers.....	43	—	—	—	—
Industrial and refractory machinery mechanics.....	433	2.5	7.1	3.8	15.2
Maintenance and repair workers, general.....	422	3.2	12.2	1.9	17.4
Maintenance workers, machinery.....	38	—	—	—	—
Millwrights.....	58	2.0	4.7	0.8	3.0
Electrical power-line installers and repairers.....	124	0.2	8.6	0.4	11.5
Telecommunications line installers and repairers.....	201	4.3	12.2	1.1	17.3
Precision instrument and equipment repairers.....	76	16.2	5.0	2.7	21.6
Wind turbine service technicians.....	2	—	—	—	—
Coin, vending, and amusement machine servicers and repairers.....	46	—	—	—	—
Commercial divers.....	0	—	—	—	—
Locksmiths and safe repairers.....	28	—	—	—	—
Manufactured building and mobile home installers.....	7	—	—	—	—
Riggers.....	14	—	—	—	—
Signal and track switch repairers.....	5	—	—	—	—
Helpers--installation, maintenance, and repair workers.....	24	—	—	—	—
Other installation, maintenance, and repair workers.....	215	7.8	9.2	3.0	23.3
Production, transportation, and material moving occupations.....	16,461	21.6	13.7	4.3	21.0
Production occupations.....	8,142	28.4	11.0	5.9	21.6
First-line supervisors of production and operating workers.....	727	18.6	7.7	5.6	12.7
Aircraft structure, surfaces, rigging, and systems assemblers.....	20	—	—	—	—
Electrical, electronics, and electromechanical assemblers.....	156	51.9	13.5	21.5	20.4
Engine and other machine assemblers.....	34	—	—	—	—
Structural metal fabricators and fitters.....	32	—	—	—	—
Miscellaneous assemblers and fabricators.....	860	38.2	16.3	7.5	20.3
Bakers.....	207	55.0	13.3	5.0	32.9
Butchers and other meat, poultry, and fish processing workers.....	342	26.6	17.2	10.6	38.0
Food and tobacco roasting, baking, and drying machine operators and tenders.....	12	—	—	—	—
Food batchmakers.....	90	53.3	15.3	4.3	29.3
Food cooking machine operators and tenders.....	24	—	—	—	—
Food processing workers, all other.....	115	29.9	14.2	2.5	39.8
Computer control programmers and operators.....	72	5.5	4.5	6.0	12.9
Extruding and drawing machine setters, operators, and tenders, metal and plastic.....	13	—	—	—	—
Forging machine setters, operators, and tenders, metal and plastic.....	6	—	—	—	—
Rolling machine setters, operators, and tenders, metal and plastic.....	8	—	—	—	—
Cutting, punching, and press machine setters, operators, and tenders, metal and plastic.....	100	14.8	10.7	3.3	18.2
Drilling and boring machine tool setters, operators, and tenders, metal and plastic.....	5	—	—	—	—
Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders, metal and plastic.....	65	6.7	10.0	0.2	29.6
Lathe and turning machine tool setters, operators, and tenders, metal and plastic.....	15	—	—	—	—
Milling and planing machine setters, operators, and tenders, metal and plastic.....	4	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[In thousands]

Occupation	2011				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Machinists.....	419	4.4	3.7	4.2	14.1
Metal furnace operators, tenders, pourers, and casters.....	16	—	—	—	—
Model makers and patternmakers, metal and plastic.....	7	—	—	—	—
Molders and molding machine setters, operators, and tenders, metal and plastic.....	45	—	—	—	—
Multiple machine tool setters, operators, and tenders, metal and plastic.....	5	—	—	—	—
Tool and die makers.....	66	2.3	3.7	0.6	9.4
Welding, soldering, and brazing workers.....	505	7.8	7.6	3.8	20.9
Heat treating equipment setters, operators, and tenders, metal and plastic. . .	4	—	—	—	—
Layout workers, metal and plastic.....	6	—	—	—	—
Plating and coating machine setters, operators, and tenders, metal and plastic.....	15	—	—	—	—
Tool grinders, filers, and sharpeners.....	7	—	—	—	—
Metal workers and plastic workers, all other.....	368	22.0	10.3	7.2	24.3
Prepress technicians and workers.....	41	—	—	—	—
Printing press operators.....	217	18.7	12.0	2.2	16.9
Print binding and finishing workers.....	16	—	—	—	—
Laundry and dry-cleaning workers.....	174	60.7	15.2	10.4	33.8
Pressers, textile, garment, and related materials.....	48	—	—	—	—
Sewing machine operators.....	169	78.5	9.7	12.0	36.9
Shoe and leather workers and repairers.....	11	—	—	—	—
Shoe machine operators and tenders.....	8	—	—	—	—
Tailors, dressmakers, and sewers.....	94	74.9	4.2	10.7	27.5
Textile bleaching and dyeing machine operators and tenders.....	1	—	—	—	—
Textile cutting machine setters, operators, and tenders.....	5	—	—	—	—
Textile knitting and weaving machine setters, operators, and tenders.....	14	—	—	—	—
Textile winding, twisting, and drawing out machine setters, operators, and tenders.....	16	—	—	—	—
Extruding and forming machine setters, operators, and tenders, synthetic and glass fibers.....	1	—	—	—	—
Fabric and apparel patternmakers.....	5	—	—	—	—
Upholsterers.....	47	—	—	—	—
Textile, apparel, and furnishings workers, all other.....	22	—	—	—	—
Cabinetmakers and bench carpenters.....	66	2.3	0.3	1.5	8.0
Furniture finishers.....	17	—	—	—	—
Model makers and patternmakers, wood.....	1	—	—	—	—
Sawing machine setters, operators, and tenders, wood.....	32	—	—	—	—
Woodworking machine setters, operators, and tenders, except sawing.	20	—	—	—	—
Woodworkers, all other.....	21	—	—	—	—
Power plant operators, distributors, and dispatchers.....	50	1.8	5.9	2.0	6.5
Stationary engineers and boiler operators.....	95	2.2	13.5	3.4	17.4
Water and wastewater treatment plant and system operators.....	71	5.2	11.1	0.8	10.8
Miscellaneous plant and system operators.....	39	—	—	—	—
Chemical processing machine setters, operators, and tenders.....	65	16.4	9.8	2.4	11.3
Crushing, grinding, polishing, mixing, and blending workers.....	94	13.5	8.1	3.9	21.0
Cutting workers.....	84	22.5	9.8	1.2	28.5
Extruding, forming, pressing, and compacting machine setters, operators, and tenders.....	34	—	—	—	—
Furnace, kiln, oven, drier, and kettle operators and tenders.....	11	—	—	—	—
Inspectors, testers, sorters, samplers, and weighers.....	647	34.9	8.1	6.0	16.4
Jewelers and precious stone and metal workers.....	41	—	—	—	—
Medical, dental, and ophthalmic laboratory technicians.....	87	53.1	7.3	9.8	13.0
Packaging and filling machine operators and tenders.....	288	50.6	13.3	5.6	40.9
Painting workers.....	120	13.4	10.8	3.1	23.1
Photographic process workers and processing machine operators.....	43	—	—	—	—
Semiconductor processors.....	3	—	—	—	—
Adhesive bonding machine operators and tenders.....	9	—	—	—	—
Cleaning, washing, and metal pickling equipment operators and tenders. . . .	11	—	—	—	—
Cooling and freezing equipment operators and tenders.....	3	—	—	—	—
Etchers and engravers.....	10	—	—	—	—
Molders, shapers, and casters, except metal and plastic.....	37	—	—	—	—

**HOUSEHOLD DATA
ANNUAL AVERAGES**

11. Employed persons by detailed occupation, sex, race, and Hispanic or Latino ethnicity — Continued

[In thousands]

Occupation	2011				
	Total employed	Percent of total employed			
		Women	Black or African American	Asian	Hispanic or Latino
Paper goods machine setters, operators, and tenders.....	37	—	—	—	—
Tire builders.....	20	—	—	—	—
Helpers--production workers.....	54	25.6	11.2	3.4	30.6
Production workers, all other.....	777	26.2	14.7	5.3	21.5
Transportation and material moving occupations.....	8,318	14.9	16.3	2.7	20.3
Supervisors of transportation and material moving workers.....	228	22.1	16.5	2.3	13.7
Aircraft pilots and flight engineers.....	121	4.3	2.9	2.4	3.9
Air traffic controllers and airfield operations specialists.....	43	—	—	—	—
Flight attendants.....	88	77.4	9.3	3.2	10.4
Ambulance drivers and attendants, except emergency medical technicians... ..	13	—	—	—	—
Bus drivers.....	573	43.4	24.6	1.6	12.7
Driver/sales workers and truck drivers.....	3,059	4.8	13.7	1.6	17.6
Taxi drivers and chauffeurs.....	342	12.5	26.7	15.6	16.0
Motor vehicle operators, all other.....	62	5.6	13.5	3.4	21.2
Locomotive engineers and operators.....	45	—	—	—	—
Railroad brake, signal, and switch operators.....	5	—	—	—	—
Railroad conductors and yardmasters.....	52	6.6	27.2	2.7	4.7
Subway, streetcar, and other rail transportation workers.....	11	—	—	—	—
Sailors and marine oilers.....	22	—	—	—	—
Ship and boat captains and operators.....	37	—	—	—	—
Ship engineers.....	8	—	—	—	—
Bridge and lock tenders.....	6	—	—	—	—
Parking lot attendants.....	73	13.2	26.6	4.1	28.7
Automotive and watercraft service attendants.....	76	10.6	7.1	2.3	17.1
Transportation inspectors.....	32	—	—	—	—
Transportation attendants, except flight attendants.....	32	—	—	—	—
Other transportation workers.....	16	—	—	—	—
Conveyor operators and tenders.....	5	—	—	—	—
Crane and tower operators.....	63	0.4	13.7	1.9	21.8
Dredge, excavating, and loading machine operators.....	51	0.7	0.0	0.0	17.2
Hoist and winch operators.....	4	—	—	—	—
Industrial truck and tractor operators.....	528	6.7	22.7	1.3	27.9
Cleaners of vehicles and equipment.....	331	12.0	14.2	1.3	33.4
Laborers and freight, stock, and material movers, hand.....	1,787	16.9	17.4	3.1	21.8
Machine feeders and offbearers.....	36	—	—	—	—
Packers and packagers, hand.....	393	53.5	14.1	3.6	45.8
Pumping station operators.....	21	—	—	—	—
Refuse and recyclable material collectors.....	92	7.7	17.1	0.7	30.0
Mine shuttle car operators.....	1	—	—	—	—
Tank car, truck, and ship loaders.....	3	—	—	—	—
Material moving workers, all other.....	62	10.3	16.4	0.4	24.0

NOTE: Estimates for the above race groups (white, black or African American, and Asian) do not sum to totals because data are not presented for all races. Persons whose ethnicity is identified as Hispanic or Latino may be of any race. Updated population controls are introduced annually with the release of January data. Dash indicates no data or data that do not meet publication criteria (values not shown where base is less than 50,000). Effective with January 2011 data, occupations reflect the introduction of the 2010 Census occupational classification system into the Current Population Survey, or household survey. This classification system is derived from the 2010 Standard Occupational Classification (SOC). No historical data have been revised. Data for 2011 are not strictly comparable with earlier years.