

O*Net Code 1	O*Net Occupation 2	Career Cluster 3
132011	Accountants and Auditors	Other
152011	Actuaries	Other
113011	Administrative Services Managers	Other
173021	Aerospace Engineering and Operations Technicians	Transportation, Distribution and Logistics
172011	Aerospace Engineers	Green Economy Sectors
	Agents and Business Managers of Artists, Performers, and	
131011	Athletes	Other
452091	Agricultural Equipment Operators	Agriculture, Food and Natural Resources
		Agriculture, Food and Natural Resources; Green Economy
452011	Agricultural Inspectors	Sectors
251041	Agricultural Sciences Teachers, Postsecondary	Agriculture, Food and Natural Resources
194011	Agricultural Technicians	Green Economy Sectors
532021	Air Traffic Controllers	Transportation, Distribution and Logistics
531011	Aircraft Cargo Handling Supervisors	Transportation, Distribution and Logistics
493011	Aircraft Mechanics and Service Technicians	Transportation, Distribution and Logistics
512011	Aircraft Structure, Surfaces, Rigging, and Systems Assemblers	Green Economy Sectors; Manufacturing
532022	Airfield Operations Specialists	Transportation, Distribution and Logistics
532011	Airline Pilots, Copilots, and Flight Engineers	Transportation, Distribution and Logistics
	Ambulance Drivers and Attendants, Except Emergency Medical	
533011	Technicians	Transportation, Distribution and Logistics
291061	Anesthesiologists	Health Science
452021	Animal Breeders	Agriculture, Food and Natural Resources
191011	Animal Scientists	Agriculture, Food and Natural Resources
132021	Appraisers and Assessors of Real Estate	Other
231022	Arbitrators, Mediators, and Conciliators	Green Economy Sectors
171011	Architects, Except Landscape and Naval	Green Economy Sectors
173011	Architectural Drafters	Green Economy Sectors
271011	Art Directors	Other
299091	Athletic Trainers	Health Science
192021	Atmospheric and Space Scientists	Green Economy Sectors
291121	Audiologists	Health Science
493021	Automotive Body and Related Repairers	Transportation, Distribution and Logistics

493022	Automotive Glass Installers and Repairers	Transportation, Distribution and Logistics
493023	Automotive Service Technicians and Mechanics	Green Economy Sectors; Transportation, Distribution and Logistics
536051	Aviation Inspectors	Green Economy Sectors; Transportation, Distribution and Logistics
492091	Avionics Technicians	Transportation, Distribution and Logistics
333011	Bailiffs	Other
493091	Bicycle Repairers	Transportation, Distribution and Logistics
433021	Billing and Posting Clerks and Machine Operators	Health Science
172199	Biochemical Engineers	Green Economy Sectors
518099	Biofuels Processing Technicians	Green Economy Sectors; Manufacturing
251042	Biological Science Teachers, Postsecondary	Other
191020	Biologists	Health Science
172031	Biomedical Engineers	Health Science
472011	Boilermakers	Other
472021	Brickmasons and Blockmasons	Other
536011	Bridge and Lock Tenders	Transportation, Distribution and Logistics
434011	Brokerage Clerks	Other
132031	Budget Analysts	Other
372019	Building Cleaning Workers, All Other	Other
493031	Bus and Truck Mechanics and Diesel Engine Specialists	Transportation, Distribution and Logistics
533022	Bus Drivers, School	Transportation, Distribution and Logistics
533021	Bus Drivers, Transit and Intercity	Green Economy Sectors; Transportation, Distribution and Logistics
251011	Business Teachers, Postsecondary	Other
513021	Butchers and Meat Cutters	Agriculture, Food and Natural Resources
517011	Cabinetmakers and Bench Carpenters	Manufacturing
535021	Captains, Mates, and Pilots of Water Vessels	Transportation, Distribution and Logistics
292031	Cardiovascular Technologists and Technicians	Health Science
435011	Cargo and Freight Agents	Green Economy Sectors; Transportation, Distribution and Logistics
472041	Carpet Installers	Other
171021	Cartographers and Photogrammetrists	Agriculture, Food and Natural Resources
472051	Cement Masons and Concrete Finishers	Green Economy Sectors

519191	Cementing and Gluing Machine Operators and Tenders	Manufacturing
172041	Chemical Engineers	Green Economy Sectors
519011	Chemical Equipment Operators and Tenders	Green Economy Sectors; Manufacturing
518091	Chemical Plant and System Operators	Green Economy Sectors; Manufacturing
194031	Chemical Technicians	Green Economy Sectors
251052	Chemistry Teachers, Postsecondary	Other
192031	Chemists	Green Economy Sectors
111011	Chief Sustainability Officers	Green Economy Sectors
211021	Child, Family, and School Social Workers	Other
291011	Chiropractors	Health Science
173022	Civil Engineering Technicians	Other
172051	Civil Engineers	Green Economy Sectors
131031	Claims Adjusters, Examiners, and Investigators	Other
537061	Cleaners of Vehicles and Equipment	Transportation, Distribution and Logistics
519192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	Manufacturing
152041	Clinical Data Managers	Health Science
119111	Clinical Nurse Specialists	Health Science
193031	Clinical Psychologists	Health Science
119121	Clinical Research Coordinators	Agriculture, Food and Natural Resources; Green Economy Sectors; Health Science
519121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	Manufacturing
512021	Coil Winders, Tapers, and Finishers	Manufacturing
499091	Coin, Vending, and Amusement Machine Servicers and Repairers	Manufacturing
271021	Commercial and Industrial Designers	Green Economy Sectors
499092	Commercial Divers	Agriculture, Food and Natural Resources
532012	Commercial Pilots	Transportation, Distribution and Logistics
251122	Communications Teachers, Postsecondary	Other
113041	Compensation and Benefits Managers	Other
131072	Compensation, Benefits, and Job Analysis Specialists	Other
151011	Computer and Information Scientists, Research	Other
113021	Computer and Information Systems Managers	Information Technology

172061	Computer Hardware Engineers	Other
151021	Computer Programmers	Information Technology
251021	Computer Science Teachers, Postsecondary	Other
151031	Computer Software Engineers, Applications	Information Technology
151032	Computer Software Engineers, Systems Software	Green Economy Sectors; Information Technology
151099	Computer Specialists, All Other	Green Economy Sectors; Information Technology
151041	Computer Support Specialists	Information Technology
151051	Computer Systems Analysts	Health Science; Information Technology
492011	Computer, Automated Teller, and Office Machine Repairers	Manufacturing
	Computer-Controlled Machine Tool Operators, Metal and	
	Plastic	Green Economy Sectors; Manufacturing
514011	Construction and Building Inspectors	Green Economy Sectors
474011	Construction and Building Inspectors	Green Economy Sectors
472031	Construction Carpenters	Green Economy Sectors
472061	Construction Laborers	Green Economy Sectors
119021	Construction Managers	Green Economy Sectors
		Agriculture, Food and Natural Resources; Green Economy
475041	Continuous Mining Machine Operators	Sectors
519193	Cooling and Freezing Equipment Operators and Tenders	Manufacturing
333012	Correctional Officers and Jailers	Other
131051	Cost Estimators	Other
434031	Court, Municipal, and License Clerks	Other
132041	Credit Analysts	Other
519021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	Manufacturing
		Green Economy Sectors; Transportation, Distribution and
131199	Customs Brokers	Logistics
519031	Cutters and Trimmers, Hand	Manufacturing
519032	Cutting and Slicing Machine Setters, Operators, and Tenders	Manufacturing
	Cutting, Punching, and Press Machine Setters, Operators, and	
	Tenders, Metal and Plastic	Green Economy Sectors; Manufacturing
514031	Tenders, Metal and Plastic	Green Economy Sectors; Manufacturing
151061	Database Administrators	Information Technology
319091	Dental Assistants	Health Science

292021	Dental Hygienists	Health Science
519081	Dental Laboratory Technicians	Health Science
291021	Dentists, General	Health Science
475011	Derrick Operators, Oil and Gas	Agriculture, Food and Natural Resources
271029	Designers, All Other	Other
333021	Detectives and Criminal Investigators	Other
292032	Diagnostic Medical Sonographers	Health Science
292051	Dietetic Technicians	Health Science
291031	Dietitians and Nutritionists	Health Science
		Green Economy Sectors; Transportation, Distribution and
435032	Dispatchers, Except Police, Fire, and Ambulance	Logistics
173019	Drafters, All Other	Other
	Drilling and Boring Machine Tool Setters, Operators, and	
514032	Tenders, Metal and Plastic	Green Economy Sectors; Manufacturing
472081	Drywall and Ceiling Tile Installers	Other
273041	Editors	Other
119039	Education Administrators, All Other	Other
119032	Education Administrators, Elementary and Secondary School	Other
119033	Education Administrators, Postsecondary	Other
	Education Administrators, Preschool and Child Care/Center	
119031	Program	Other
211012	Educational, Vocational, and School Counselors	Other
492092	Electric Motor, Power Tool, and Related Repairers	Manufacturing
512022	Electrical and Electronic Equipment Assemblers	Green Economy Sectors; Manufacturing
	Electrical and Electronics Installers and Repairers,	
492093	Transportation Equipment	Transportation, Distribution and Logistics
	Electrical and Electronics Repairers, Commercial and Industrial	
492094	Equipment	Green Economy Sectors; Manufacturing
172071	Electrical Engineers	Green Economy Sectors
499051	Electrical Power-Line Installers and Repairers	Green Economy Sectors
472111	Electricians	Green Economy Sectors
512023	Electromechanical Equipment Assemblers	Manufacturing

492096	Electronic Equipment Installers and Repairers, Motor Vehicles Electronic Home Entertainment Equipment Installers and	Transportation, Distribution and Logistics
492097	Repairers	Manufacturing
173023	Electronics Engineering Technicians	Green Economy Sectors
172072	Electronics Engineers, Except Computer	Green Economy Sectors
252021	Elementary School Teachers, Except Special Education	Other
131071	Employment, Recruitment, and Placement Specialists	Other
413099	Energy Brokers	Green Economy Sectors
512031	Engine and Other Machine Assemblers	Green Economy Sectors; Manufacturing
119041	Engineering Managers	Green Economy Sectors
251032	Engineering Teachers, Postsecondary	Other
251123	English Language and Literature Teachers, Postsecondary	Other
193011	Environmental Economists	Green Economy Sectors
173025	Environmental Engineering Technicians	Agriculture, Food and Natural Resources; Green Economy Sectors
172081	Environmental Engineers	Agriculture, Food and Natural Resources; Green Economy Sectors
194091	Environmental Science and Protection Technicians, Including Health	Agriculture, Food and Natural Resources
192041	Environmental Scientists and Specialists, Including Health	Green Economy Sectors
191041	Epidemiologists	Health Science
519194	Etchers and Engravers	Manufacturing
537032	Excavating and Loading Machine and Dragline Operators	Other
436011	Executive Secretaries and Administrative Assistants	Other
475031	Explosives Workers, Ordnance Handling Experts, and Blasters	Agriculture, Food and Natural Resources
514021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	Manufacturing
516091	Extruding and Forming Machine Setters, Operators, and Tenders, Synthetic and Glass Fibers	Manufacturing
519041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	Manufacturing

516092	Fabric and Apparel Patternmakers	Manufacturing
499093	Fabric Menders, Except Garment	Manufacturing
454021	Fallers	Agriculture, Food and Natural Resources
291062	Family and General Practitioners	Health Science
259021	Farm and Home Management Advisors	Agriculture, Food and Natural Resources; Green Economy Sectors
493041	Farm Equipment Mechanics	Agriculture, Food and Natural Resources
451012	Farm Labor Contractors	Agriculture, Food and Natural Resources
119011	Farm, Ranch, and Other Agricultural Managers	Agriculture, Food and Natural Resources
119012	Farmers and Ranchers	Agriculture, Food and Natural Resources; Green Economy Sectors
452092	Farmworkers and Laborers, Crop, Nursery, and Greenhouse	Agriculture, Food and Natural Resources
452093	Farmworkers, Farm and Ranch Animals	Agriculture, Food and Natural Resources
512091	Fiberglass Laminators and Fabricators	Manufacturing
132051	Financial Analysts	Green Economy Sectors
113031	Financial Managers, Branch or Department	Agriculture, Food and Natural Resources
132099	Financial Quantitative Analysts	Green Economy Sectors
332011	Fire Fighters	Other
331021	First-Line Supervisors/Managers of Fire Fighting and Prevention Workers	Other
531021	First-Line Supervisors/Managers of Helpers, Laborers, and Material Movers, Hand	Agriculture, Food and Natural Resources; Green Economy Sectors
371012	First-Line Supervisors/Managers of Landscaping, Lawn Service, and Groundskeeping Workers	Agriculture, Food and Natural Resources
451011	First-Line Supervisors/Managers of Logging Workers	Agriculture, Food and Natural Resources; Green Economy Sectors
491011	First-Line Supervisors/Managers of Mechanics, Installers, and Repairers	Green Economy Sectors; Manufacturing
411012	First-Line Supervisors/Managers of Non-Retail Sales Workers	Other
431011	First-Line Supervisors/Managers of Office and Administrative Support Workers	Other
331012	First-Line Supervisors/Managers of Police and Detectives	Other

511011	First-Line Supervisors/Managers of Production and Operating Workers	Green Economy Sectors; Manufacturing
411011	First-Line Supervisors/Managers of Retail Sales Workers	Agriculture, Food and Natural Resources
531031	First-Line Supervisors/Managers of Transportation and Material-Moving Machine and Vehicle Operators	Transportation, Distribution and Logistics
331099	First-Line Supervisors/Managers, Protective Service Workers, All Other	Other Agriculture, Food and Natural Resources; Green Economy Sectors
333031	Fish and Game Wardens	Agriculture, Food and Natural Resources
453011	Fishers and Related Fishing Workers	Transportation, Distribution and Logistics
396031	Flight Attendants	Agriculture, Food and Natural Resources
513091	Food and Tobacco Roasting, Baking, and Drying Machine Operators and Tenders	Agriculture, Food and Natural Resources
513092	Food Batchmakers	Agriculture, Food and Natural Resources
513093	Food Cooking Machine Operators and Tenders	Agriculture, Food and Natural Resources
191012	Food Scientists and Technologists	Agriculture, Food and Natural Resources
119051	Food Service Managers	Other
251124	Foreign Language and Literature Teachers, Postsecondary	Other
194092	Forensic Science Technicians	Other Agriculture, Food and Natural Resources; Green Economy Sectors
194093	Forest and Conservation Technicians	Agriculture, Food and Natural Resources; Green Economy Sectors
454011	Forest and Conservation Workers	Agriculture, Food and Natural Resources
191032	Foresters	Manufacturing
514022	Forging Machine Setters, Operators, and Tenders, Metal and Plastic	Manufacturing
514071	Foundry Mold and Coremakers	Manufacturing
119061	Funeral Directors	Other
519051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	Manufacturing
517021	Furniture Finishers	Manufacturing
537071	Gas Compressor and Gas Pumping Station Operators	Agriculture, Food and Natural Resources
518092	Gas Plant Operators	Agriculture, Food and Natural Resources

111021	General and Operations Managers	Green Economy Sectors Agriculture, Food and Natural Resources; Green Economy Sectors
194041	Geophysical Data Technicians	Green Economy Sectors
192042	Geoscientists, Except Hydrologists and Geographers	Green Economy Sectors
499099	Geothermal Technicians	Other
472121	Glaziers	Agriculture, Food and Natural Resources
452041	Graders and Sorters, Agricultural Products	Other
271024	Graphic Designers	Green Economy Sectors
112011	Green Marketers	Manufacturing
519022	Grinding and Polishing Workers, Hand Grinding, Lapping, Polishing, and Buffing Machine Tool Setters, Operators, and Tenders, Metal and Plastic	Manufacturing
514033	Hazardous Materials Removal Workers	Green Economy Sectors
474041	Health Diagnosing and Treating Practitioners, All Other	Health Science
291199	Health Educators	Health Science
211091	Health Specialties Teachers, Postsecondary	Other
251071	Health Technologists and Technicians, All Other	Health Science
292099	Healthcare Support Workers, All Other	Health Science
319099	Heat Treating Equipment Setters, Operators, and Tenders, Metal and Plastic	Manufacturing
514191	Heating and Air Conditioning Mechanics and Installers Helpers--Brickmasons, Blockmasons, Stonemasons, and Tile and Marble Setters	Green Economy Sectors
499021	Helpers--Carpenters	Other
473011	Helpers--Extraction Workers	Green Economy Sectors
473012	Helpers--Installation, Maintenance, and Repair Workers	Agriculture, Food and Natural Resources
475081	Helpers--Production Workers	Green Economy Sectors
499098	Highway Maintenance Workers	Manufacturing
519198	History Teachers, Postsecondary	Other
474051	Home Appliance Repairers	Other
251125	Home Health Aides	Other
499031	Human Resources Assistants, Except Payroll and Timekeeping	Health Science
311011	Human Resources Managers, All Other	Other
434161		Other
113049		Other

453021	Hunters and Trappers	Agriculture, Food and Natural Resources
192043	Hydrologists	Green Economy Sectors
173026	Industrial Engineering Technicians	Green Economy Sectors; Manufacturing
172112	Industrial Engineers	Green Economy Sectors
499041	Industrial Machinery Mechanics	Green Economy Sectors; Manufacturing
113051	Industrial Production Managers	Green Economy Sectors; Manufacturing
172111	Industrial Safety and Health Engineers	Green Economy Sectors
		Green Economy Sectors; Transportation, Distribution and
537051	Industrial Truck and Tractor Operators	Logistics
519061	Inspectors, Testers, Sorters, Samplers, and Weighers	Green Economy Sectors; Manufacturing
472131	Insulation Workers, Floor, Ceiling, and Wall	Green Economy Sectors
472132	Insulation Workers, Mechanical	Other
413021	Insurance Sales Agents	Other
132053	Insurance Underwriters	Other
271025	Interior Designers	Other
291063	Internists, General	Health Science
519071	Jewelers and Precious Stone and Metal Workers	Manufacturing
252012	Kindergarten Teachers, Except Special Education	Other
		Green Economy Sectors; Transportation, Distribution and
537062	Laborers and Freight, Stock, and Material Movers, Hand	Logistics
171012	Landscape Architects	Green Economy Sectors
	Lathe and Turning Machine Tool Setters, Operators, and	
514034	Tenders, Metal and Plastic	Manufacturing
232092	Law Clerks	Other
231011	Lawyers	Other
514192	Lay-Out Workers, Metal and Plastic	Manufacturing
436012	Legal Secretaries	Other
232099	Legal Support Workers, All Other	Other
254021	Librarians	Other
292061	Licensed Practical and Licensed Vocational Nurses	Health Science
537033	Loading Machine Operators, Underground Mining	Agriculture, Food and Natural Resources
132072	Loan Officers	Other
499094	Locksmiths and Safe Repairers	Manufacturing

534011	Locomotive Engineers	Green Economy Sectors; Transportation, Distribution and Logistics
534012	Locomotive Firers	Transportation, Distribution and Logistics
119081	Lodging Managers	Other
454023	Log Graders and Scalers	Agriculture, Food and Natural Resources
454022	Logging Equipment Operators	Agriculture, Food and Natural Resources
131081	Logisticians	Green Economy Sectors; Transportation, Distribution and Logistics
537063	Machine Feeders and Offbearers	Manufacturing
514041	Machinists	Green Economy Sectors
499042	Maintenance and Repair Workers, General	Green Economy Sectors; Manufacturing
499043	Maintenance Workers, Machinery	Manufacturing
131111	Management Analysts	Other
193021	Market Research Analysts	Other
112021	Marketing Managers	Green Economy Sectors
192032	Materials Scientists	Green Economy Sectors
251022	Mathematical Science Teachers, Postsecondary	Other
152099	Mathematical Scientists, All Other	Other
152091	Mathematical Technicians	Health Science
513022	Meat, Poultry, and Fish Cutters and Trimmers	Agriculture, Food and Natural Resources
173013	Mechanical Drafters	Other
173027	Mechanical Engineering Technicians	Green Economy Sectors; Manufacturing
172141	Mechanical Engineers	Green Economy Sectors
274099	Media and Communication Equipment Workers, All Other	Other
273099	Media and Communication Workers, All Other	Other
292012	Medical and Clinical Laboratory Technicians	Health Science
292011	Medical and Clinical Laboratory Technologists	Health Science
211022	Medical and Public Health Social Workers	Other
519082	Medical Appliance Technicians	Manufacturing
319092	Medical Assistants	Health Science
319093	Medical Equipment Preparers	Health Science
499062	Medical Equipment Repairers	Manufacturing
292071	Medical Records and Health Information Technicians	Health Science
191042	Medical Scientists, Except Epidemiologists	Health Science

319094	Medical Transcriptionists	Health Science
131121	Meeting and Convention Planners	Other
211023	Mental Health and Substance Abuse Social Workers	Health Science
211014	Mental Health Counselors	Other
514051	Metal-Refining Furnace Operators and Tenders	Manufacturing
252022	Middle School Teachers, Except Special and Vocational Education	Other
299099	Midwives	Health Science
514035	Milling and Planing Machine Setters, Operators, and Tenders, Metal and Plastic	Manufacturing
499044	Millwrights	Green Economy Sectors; Manufacturing
475042	Mine Cutting and Channeling Machine Operators	Agriculture, Food and Natural Resources
519023	Mixing and Blending Machine Setters, Operators, and Tenders	Green Economy Sectors; Manufacturing
493042	Mobile Heavy Equipment Mechanics, Except Engines	Transportation, Distribution and Logistics
514061	Model Makers, Metal and Plastic	Manufacturing
517031	Model Makers, Wood	Manufacturing
519195	Molders, Shapers, and Casters, Except Metal and Plastic	Manufacturing
514072	Molding, Coremaking, and Casting Machine Setters, Operators, and Tenders, Metal and Plastic	Manufacturing
493051	Motorboat Mechanics	Transportation, Distribution and Logistics
535022	Motorboat Operators	Transportation, Distribution and Logistics
493052	Motorcycle Mechanics	Transportation, Distribution and Logistics
271014	Multi-Media Artists and Animators	Other
514081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	Manufacturing
499063	Musical Instrument Repairers and Tuners	Manufacturing
151071	Network and Computer Systems Administrators	Information Technology
151081	Network Systems and Data Communications Analysts	Information Technology
193039	Neuropsychologists and Clinical Neuropsychologists	Health Science
392021	Nonfarm Animal Caretakers	Agriculture, Food and Natural Resources
172161	Nuclear Engineers	Green Economy Sectors
194051	Nuclear Equipment Operation Technicians	Green Economy Sectors
292033	Nuclear Medicine Technologists	Health Science

518011	Nuclear Power Reactor Operators	Green Economy Sectors; Manufacturing
514012	Numerical Tool and Process Control Programmers	Manufacturing
311012	Nursing Aides, Orderlies, and Attendants	Health Science
251072	Nursing Instructors and Teachers, Postsecondary	Other
291064	Obstetricians and Gynecologists	Health Science
299011	Occupational Health and Safety Specialists	Agriculture, Food and Natural Resources; Green Economy Sectors
299012	Occupational Health and Safety Technicians	Agriculture, Food and Natural Resources; Green Economy Sectors
312012	Occupational Therapist Aides	Health Science
312011	Occupational Therapist Assistants	Health Science
291122	Occupational Therapists	Health Science
472073	Operating Engineers and Other Construction Equipment Operators	Green Economy Sectors
152031	Operations Research Analysts	Other
519083	Ophthalmic Laboratory Technicians	Health Science
292081	Opticians, Dispensing	Health Science
291041	Optometrists	Health Science
291022	Oral and Maxillofacial Surgeons	Health Science
291023	Orthodontists	Health Science
292091	Orthotists and Prosthetists	Health Science
493053	Outdoor Power Equipment and Other Small Engine Mechanics	Manufacturing
519111	Packaging and Filling Machine Operators and Tenders	Manufacturing
537064	Packers and Packagers, Hand	Transportation, Distribution and Logistics
472141	Painters, Construction and Maintenance	Other
519122	Painters, Transportation Equipment	Manufacturing
519123	Painting, Coating, and Decorating Workers	Manufacturing
519196	Paper Goods Machine Setters, Operators, and Tenders	Manufacturing
232011	Paralegals and Legal Assistants	Other
412022	Parts Salespersons	Agriculture, Food and Natural Resources
434051	Patient Representatives	Green Economy Sectors
514062	Patternmakers, Metal and Plastic	Manufacturing
517032	Patternmakers, Wood	Manufacturing

472071	Paving, Surfacing, and Tamping Equipment Operators	Other
433051	Payroll and Timekeeping Clerks	Other
291065	Pediatricians, General	Health Science
132052	Personal Financial Advisors	Green Economy Sectors
372021	Pest Control Workers	Agriculture, Food and Natural Resources
373012	Pesticide Handlers, Sprayers, and Applicators, Vegetation Petroleum Pump System Operators, Refinery Operators, and	Agriculture, Food and Natural Resources
518093	Gaugers	Agriculture, Food and Natural Resources
291051	Pharmacists	Health Science
319095	Pharmacy Aides	Health Science
292052	Pharmacy Technicians	Health Science
251126	Philosophy and Religion Teachers, Postsecondary	Other
519131	Photographic Process Workers	Manufacturing
519132	Photographic Processing Machine Operators	Manufacturing
173029	Photonics Technicians	Green Economy Sectors
312022	Physical Therapist Aides	Health Science
312021	Physical Therapist Assistants	Health Science
291123	Physical Therapists	Health Science
291071	Physician Assistants	Health Science
291069	Physicians and Surgeons, All Other	Health Science
192012	Physicists	Other
472152	Pipe Fitters and Steamfitters Plating and Coating Machine Setters, Operators, and Tenders,	Green Economy Sectors
514193	Metal and Plastic	Manufacturing
291081	Podiatrists	Health Science
333051	Police and Sheriff's Patrol Officers	Other
435031	Police, Fire, and Ambulance Dispatchers	Other
435051	Postal Service Clerks	Other
435052	Postal Service Mail Carriers	Other
514052	Pourers and Casters, Metal	Manufacturing
518012	Power Distributors and Dispatchers	Green Economy Sectors; Manufacturing
518013	Power Plant Operators	Green Economy Sectors; Manufacturing Agriculture, Food and Natural Resources; Green Economy
194099	Precision Agriculture Technicians	Sectors

211092	Probation Officers and Correctional Treatment Specialists	Other
272012	Producers and Directors	Other
435061	Production, Planning, and Expediting Clerks	Green Economy Sectors; Manufacturing
119141	Property, Real Estate, and Community Association Managers	Other
291024	Prosthodontists	Health Science
311013	Psychiatric Aides	Health Science
292053	Psychiatric Technicians	Health Science
291066	Psychiatrists	Health Science
251066	Psychology Teachers, Postsecondary	Other
112031	Public Relations Managers	Other
273031	Public Relations Specialists	Green Economy Sectors
537072	Pump Operators, Except Wellhead Pumpers	Agriculture, Food and Natural Resources Agriculture, Food and Natural Resources; Green Economy Sectors
131021	Purchasing Agents and Buyers, Farm Products	Sectors
131023	Purchasing Agents, Except Wholesale, Retail, and Farm Products	Manufacturing
113061	Purchasing Managers	Other
291124	Radiation Therapists	Health Science
492021	Radio Mechanics	Manufacturing
292034	Radiologic Technologists and Technicians	Health Science
493043	Rail Car Repairers	Transportation, Distribution and Logistics
534013	Rail Yard Engineers, Dinkey Operators, and Hostlers	Transportation, Distribution and Logistics
534021	Railroad Brake, Signal, and Switch Operators	Transportation, Distribution and Logistics Green Economy Sectors; Transportation, Distribution and Logistics
534031	Railroad Conductors and Yardmasters	Logistics Green Economy Sectors; Transportation, Distribution and Logistics
474061	Rail-Track Laying and Maintenance Equipment Operators	Logistics
291125	Recreational Therapists	Health Science
493092	Recreational Vehicle Service Technicians	Transportation, Distribution and Logistics Agriculture, Food and Natural Resources; Green Economy Sectors
519199	Recycling and Reclamation Workers	Sectors

537081	Refuse and Recyclable Material Collectors	Agriculture, Food and Natural Resources; Green Economy Sectors
291111	Registered Nurses	Health Science
131041	Regulatory Affairs Specialists	Agriculture, Food and Natural Resources; Green Economy Sectors
472171	Reinforcing Iron and Rebar Workers	Other
192099	Remote Sensing Scientists and Technologists	Green Economy Sectors
273022	Reporters and Correspondents	Green Economy Sectors
291126	Respiratory Therapists	Health Science
292054	Respiratory Therapy Technicians	Health Science
173024	Robotics Technicians	Green Economy Sectors; Manufacturing
475051	Rock Splitters, Quarry	Agriculture, Food and Natural Resources
514023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	Manufacturing
475061	Roof Bolters, Mining	Agriculture, Food and Natural Resources
472181	Roofers	Green Economy Sectors
475012	Rotary Drill Operators, Oil and Gas	Agriculture, Food and Natural Resources
475071	Roustabouts, Oil and Gas	Agriculture, Food and Natural Resources
535011	Sailors and Marine Oilers	Transportation, Distribution and Logistics
112022	Sales Managers	Other
414012	Sales Representatives, Wholesale and Manufacturing, Except Technical and Scientific Products	Other
414011	Sales Representatives, Wholesale and Manufacturing, Technical and Scientific Products	Green Economy Sectors
517041	Sawing Machine Setters, Operators, and Tenders, Wood	Agriculture, Food and Natural Resources
252031	Secondary School Teachers, Except Special and Vocational Education	Other
413031	Securities and Commodities Traders	Green Economy Sectors
492098	Security and Fire Alarm Systems Installers	Manufacturing
519141	Semiconductor Processors	Manufacturing
519012	Separating, Filtering, Clarifying, Precipitating, and Still Machine Setters, Operators, and Tenders	Green Economy Sectors
475013	Service Unit Operators, Oil, Gas, and Mining	Agriculture, Food and Natural Resources; Green Economy Sectors

516051	Sewers, Hand	Manufacturing
516031	Sewing Machine Operators	Manufacturing
472211	Sheet Metal Workers	Green Economy Sectors
535031	Ship Engineers	Transportation, Distribution and Logistics
		Green Economy Sectors; Transportation, Distribution and Logistics
435071	Shipping, Receiving, and Traffic Clerks	Logistics
516041	Shoe and Leather Workers and Repairers	Manufacturing
516042	Shoe Machine Operators and Tenders	Manufacturing
537111	Shuttle Car Operators	Agriculture, Food and Natural Resources
499097	Signal and Track Switch Repairers	Transportation, Distribution and Logistics
513023	Slaughterers and Meat Packers	Agriculture, Food and Natural Resources
119151	Social and Community Service Managers	Other
194061	Social Science Research Assistants	Other
211029	Social Workers, All Other	Other
251067	Sociology Teachers, Postsecondary	Other
191013	Soil and Plant Scientists	Agriculture, Food and Natural Resources
		Agriculture, Food and Natural Resources; Green Economy Sectors
191031	Soil and Water Conservationists	Sectors
471011	Solar Energy Installation Managers	Green Economy Sectors; Manufacturing
474099	Solar Photovoltaic Installers	Green Economy Sectors
252042	Special Education Teachers, Middle School	Other
	Special Education Teachers, Preschool, Kindergarten, and	
252041	Elementary School	Other
252043	Special Education Teachers, Secondary School	Other
291127	Speech-Language Pathologists	Health Science
518021	Stationary Engineers and Boiler Operators	Green Economy Sectors
472221	Structural Iron and Steel Workers	Green Economy Sectors
512041	Structural Metal Fabricators and Fitters	Green Economy Sectors
534041	Subway and Streetcar Operators	Transportation, Distribution and Logistics
		Green Economy Sectors; Transportation, Distribution and Logistics
119199	Supply Chain Managers	Logistics
291067	Surgeons	Health Science
292055	Surgical Technologists	Health Science
173031	Surveying and Mapping Technicians	Other

171022	Surveyors	Other
537121	Tank Car, Truck, and Ship Loaders	Transportation, Distribution and Logistics
472082	Tapers	Other
132081	Tax Examiners, Collectors, and Revenue Agents	Other
533041	Taxi Drivers and Chauffeurs	Transportation, Distribution and Logistics
512092	Team Assemblers	Green Economy Sectors; Manufacturing
273042	Technical Writers	Other
492022	Telecommunications Equipment Installers and Repairers, Except Line Installers	Manufacturing
499052	Telecommunications Line Installers and Repairers	Other
516061	Textile Bleaching and Dyeing Machine Operators and Tenders	Manufacturing
516062	Textile Cutting Machine Setters, Operators, and Tenders	Manufacturing
516063	Textile Knitting and Weaving Machine Setters, Operators, and Tenders	Manufacturing
516064	Textile Winding, Twisting, and Drawing Out Machine Setters, Operators, and Tenders	Manufacturing
472044	Tile and Marble Setters	Other
512093	Timing Device Assemblers, Adjusters, and Calibrators	Manufacturing
519197	Tire Builders	Manufacturing
493093	Tire Repairers and Changers	Transportation, Distribution and Logistics
514111	Tool and Die Makers	Manufacturing
514194	Tool Grinders, Filers, and Sharpeners	Manufacturing
536041	Traffic Technicians	Transportation, Distribution and Logistics
113042	Training and Development Managers	Other
131073	Training and Development Specialists	Green Economy Sectors
113071	Transportation Managers	Green Economy Sectors; Transportation, Distribution and Logistics
193099	Transportation Planners	Green Economy Sectors
536099	Transportation Workers, All Other	Other
373013	Tree Trimmers and Pruners	Agriculture, Food and Natural Resources
533032	Truck Drivers, Heavy and Tractor-Trailer	Green Economy Sectors; Transportation, Distribution and Logistics
533033	Truck Drivers, Light or Delivery Services	Transportation, Distribution and Logistics

516093	Upholsterers	Manufacturing
193051	Urban and Regional Planners	Green Economy Sectors
291131	Veterinarians	Agriculture, Food and Natural Resources
319096	Veterinary Assistants and Laboratory Animal Caretakers	Agriculture, Food and Natural Resources
292056	Veterinary Technologists and Technicians	Agriculture, Food and Natural Resources
251194	Vocational Education Teachers, Postsecondary	Other
252032	Vocational Education Teachers, Secondary School	Other
499064	Watch Repairers	Manufacturing
518031	Water and Liquid Waste Treatment Plant and System Operators	Agriculture, Food and Natural Resources
435111	Weighers, Measurers, Checkers, and Samplers, Recordkeeping	Manufacturing
514121	Welders, Cutters, Solderers, and Brazers	Green Economy Sectors; Manufacturing
514122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	Manufacturing
537073	Wellhead Pumpers	Agriculture, Food and Natural Resources
131022	Wholesale and Retail Buyers, Except Farm Products	Green Economy Sectors
517042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	Manufacturing
439022	Word Processors and Typists	Other
273043	Writers and Authors	Other
191023	Zoologists and Wildlife Biologists	Agriculture, Food and Natural Resources; Green Economy Sectors