

CLASSIFIED INDEX OF OCCUPATIONS

PROFESSIONAL AND SEMIPROFESSIONAL WORKERS

PROFESSIONAL WORKERS

V00 Ind Artists and art teachers:

Art decorator
Art director
Art painter
Art supervisor
Art teacher
Art worker
Artist
Cartoonist
China decorator
China painter
Clay modeler (artist)
Colorer, cards or calendars
Colorer, map
Colorer, valentines, etc.
Colorer or colorist, art studio
Colorer or colorist, picture or picture factory
Commercial artist
Crayon painter
Decorator, art company, art shop, or art store
Decorator, glass factory
Director, art gallery, institute, or museum
Etcher (artist)
Glass stainer (artist)
Illustrator
Landscape painter
Layout man, advertising firm
Manager, art gallery or institute
Model maker, art studio or architect's office
Modeler (artist)
Newspaper illustrator
Oil painter (artist)
Painter (artist)
Painter, stained glass
Painter, statuary
Fenman
Picture copyist
Picture painter
Portrait painter
Proprietor, art studio
Scene painter
Sculptor
Show card writer
Sketcher or sketch maker
Statue maker (sculptor)
Supervisor, art
Tattoo artist
Teacher, studio (n. s.)
Teacher, art
Writer, show cards

AUTHORS, EDITORS, AND REPORTERS

V02 Ind Authors:

Author or authoress
Biographer
Continuity writer, radio broadcasting station
Dramatist
Historian
Law reporter
Librettist
Literary work or worker (except for newspaper)
Literary writer (except for newspaper)
Magazine writer
Novelist
Play writer
Playwright
Poet or poetess
Program writer, radio broadcasting station
Publicist

PROFESSIONAL WORKERS—Continued

V02 Ind Authors—Continued.

Scenario writer, moving picture company
Special writer, radio broadcasting station
Story writer
Writer, motion pictures
Writer (n. s.)
Writer, scenarios

V04 Ind Editors and reporters:

Advertisement writer, advertising agency (or n. s.)
Advertisement writer, (except for advertising agency)
Art editor
Assistant editor
Associate editor
City editor
Continuity editor, radio broadcasting station
Copy editor, printing or publishing
Copy writer, advertising agency
Copy writer, radio broadcasting station
Correspondent, (any newspaper)
Court reporter, (newspaper)
Critic, newspaper or publishing company
Director, publicity
Dramatic critic
Editor (any)
Editorial writer
Feature writer or worker, newspaper
Film editor, motion picture (studio)
Financial writer
Foreign correspondent (any newspaper or journal)
Headline writer, newspaper or publishing company
Journalist
Manager, publicity bureau
Manager, publicity campaign
Newspaper correspondent
Newspaper editor
Newspaper reporter
Newspaper writer
Newspaperman (n. s.)
Press agent
Press relations man, radio broadcasting station
Publicity (man)
Publicity agent or expert
Publicity director
Publicity man, airport or flying field
Publicity manager
Reporter, newspaper (any)
Rewrite man, newspaper or publishing company
Script reader, radio broadcasting station
Script writer, radio broadcasting station
Writer advertisements
Writer advertisements, advertising agency

V06 Ind Chemists, assayers, and metallurgists:

Analyst, (any mine)
Analytical chemist
Assayer
Assistant chemist
Assistant metallurgist
Biological chemist
Cement tester
Ceramic engineer
Chemical inspector, chemical or medicine factory
Chemist
Color expert, paint factory

PROFESSIONAL WORKERS—Continued**V06 Ind Chemists, etc.—Continued.**

Dye expert
Electrochemist
Engineer, ceramic
Expert, rubber factory
Food analyst
Gold assayer
Lubricating engineer, oil company
Metallurgist
Nutritional chemist
Oil expert, oil refinery
Paint formulator
Pharmaceutical chemist
Physiological chemist
Powder expert, U. S. Navy (GW)
Practical chemist
Research chemist
Soil expert or specialist
Tester cement
Testing engineer, steel company

V08 Ind Clergymen:

Assistant clergyman
Assistant minister
Assistant pastor
Assistant preacher or priest
Bishop
Chaplain
Clergyman
Curate, (church)
Minister
Pastor, preacher, or priest
Rabbi
Rector
Reverend

V10 91 College presidents, professors, and instructors:

Assistant professor, college or university
Dean of college
Director extension work, college or university
Extension department or service, college or university
Extension work or worker, college or university
Instructor, college
Instructor, engineering (school)
Instructor extension work, college or university
President, college or university
President, normal college or school
Professor, college or university
Teacher (n. e. c.), college or university
Teacher (n. e. c.), normal school
Teacher social work, college or university

V12 Ind Dentists:

D. D. S. (doctor dental surgery)
Dental surgeon
Dentist
Dentist, general practice
Doctor (D. D. S.)
Exodontist
Oral surgeon
Orthodontist
Prosthetic dentist
Prosthodontist
Specialist exodontist

ENGINEERS, TECHNICAL**V14 Ind Chemical engineers:**

Chemical engineer
Engineer chemical

V16 Ind Civil engineers:

Acoustical engineer
Architectural engineer
Assistant civil engineer
Bridge engineer (construction)
Building engineer, telephone company
City engineer, (n. s.) (GW)
Civil engineer
Concrete engineer
Construction engineer
Consulting civil engineer
Contracting engineer (n. s.)
County engineer
Drainage engineer
Engineer (builder)

PROFESSIONAL WORKERS—Continued**V16 Ind Civil engineers—Continued.**

Engineer, bridge (building)
Engineer, city (GW)
Engineer, civil
Engineer, concrete
Engineer, constructing
Engineer, contracting (company)
Engineer, county (GW)
Engineer, drainage
Engineer, erecting
Engineer, highway
Engineer, hydraulic
Engineer (technical), insurance (company)
Engineer, landscape
Engineer, road
Engineer, sanitary
Engineer, State highway
Engineer, structural
Engineer, U. S. Government (GW)
Engineer, U. S. R. S.
Engineer, valuation
Engineer, architectural
Engineer, civil
Engineer, concrete
Engineer, constructing
Engineer, drainage
Engineer, erecting
Engineer, hydraulic
Engineer, landscape
Engineer, sanitary
Engineer, structural
Engineer, valuation
Erecting engineer
Estimating engineer
Field engineer, construction or contracting company
Field engineer, telephone company
Forestry engineer
Highway engineer
Hydraulic engineer
Inspecting engineer, fire insurance company
Insurance engineer
Irrigation engineer
Landscape engineer
Resident engineer, steam railroad
Road construction engineer, steam railroad
Sanitary engineer
Structural engineer
Topographical engineer
Valuation engineer, railroad

V18 Ind Electrical engineers:

Appraisal engineer, telephone company
Assistant chief engineer, telephone company
Cable engineer, (cable ship)
Chief engineer, electric light and power plant
Chief engineer, radio broadcasting station
Chief engineer, street railroad power station
Chief engineer, telephone company
Consulting electrical engineer
Development engineer, (any electrical company)
Distribution engineer, electric power plant
District plant engineer, telephone company
Division plant engineer, telephone company
Electrical engineer
Electrical expert
Electrolysis engineer, telephone company
Engineer, electrical
Engineer, radio
Engineer, telegraph company
Engineer, telephone company
Engineer, outside plant, telephone company
Equipment engineer, telephone company
Facilities engineer, telephone company
Field engineer, radio broadcasting station
Fundamental plan engineer, telephone company
Leading man (engineer), radio station
Line construction engineer, electric light or power plant
Line construction engineer, telephone company
Line construction superintendent, electric light or power plant
Line construction superintendent, telephone company
Maintenance engineer, radio broadcasting station
Meter engineer, electric company
Plant engineer, telephone company
Power and light engineer, telephone company
Radio aid, radio station

PROFESSIONAL WORKERS—Continued
Engineers, technical—Continued

V18 Ind Electrical engineers—Con.

Radio engineer
 Radio engineer, broadcasting station
 Radio engineer, radio factory
 Radio erector foreman
 Radio erector superintendent
 Research engineer (electrical)
 Service engineer, electric company, factory, or works
 Signal engineer
 Signal engineer, steam railroad
 Signal supervisor, steam railroad
 Sound engineer, motion pictures
 Station engineer, radio broadcasting station
 Technical engineer, electrical company or works
 Technical supervisor, radio broadcasting station
 Telegraph engineer
 Telephone engineer
 Testing engineer (electrical)
 Traffic engineer, telephone company
 Transmission engineer, telephone company
 Wireless constructor

V20 Ind Industrial engineers:

Efficiency engineer
 Efficiency expert
 Engineer, industrial
 Engineer, safety
 Industrial engineer
 Production engineer
 Production expert
 Safety engineer

V22 Ind Mechanical engineers:

Abrasive engineer, auto parts
 Aeronautical engineer
 Agricultural engineer
 Air conditioning engineer
 Airplane designer
 Automobile engineer, automobile factory
 Automotive engineer
 Chief engineer, airplane factory
 Chief research, airplane factory
 Combustion engineer
 Consulting engineer (n. s.)
 Consulting mechanical engineer
 Designer, airplane
 Designer, engines
 Designer, machines
 Designing engineer
 Development engineer (except for electrical co.)
 Distribution engineer (except for electric plant)
 Distribution engineer, gas works
 Engineer, aeronautical
 Engineer, air conditioning
 Engineer, airplane or aircraft
 Engineer, automobile, automobile factory
 Engineer, automotive
 Engineer, consulting (n. s.)
 Engineer, designing
 Engineer (technical), engineering (company or firm)
 Engineer, experimental (n. s.)
 Engineer, heating
 Engineer, marine (technical)
 Engineer, mechanical
 Engineer (n. s.), own business or own office
 Engineer, refrigerating (technical)
 Engineer, research (n. s.)
 Engineer, sales or salesman
 Engineer, tests (n. s.)
 Engineer (technical), T. V. A.
 Engineer inspector (Federal) government (GW)
 Equipment engineer (except for telephone co.)
 Experimental engineer
 Factory expert, automobile factory
 Heating engineer (technical)
 Installation engineer
 Installing engineer
 Machine designer
 Maintenance engineer (technical)
 Marine engineer (technical)
 Material engineer
 Mechanical engineer
 Optical engineer
 Ordnance engineer
 Planning engineer

PROFESSIONAL WORKERS—Continued
Engineers, technical—Continued

V22 Ind Mechanical engineers—Con.

Refrigerating engineer (technical)
 Refrigerating engineer (technical), U. S. Navy (GW)
 Refrigeration engineer (technical), cold storage plant
 Refrigeration engineer (technical), ice plant
 Research engineer (n. s.)
 Sales engineer
 Service engineer (any n. e. c.)
 Superintendent engineer (any construction or manufacturing company)
 Supervising engineer (mechanical)
 Technical engineer (mechanical, or n. s.)
 Test engineer
 Testing engineer (n. e. c.)
 Textile engineer
 Ventilating engineer or expert

V24 Ind Mining and metallurgical engineers:

Consulting mining engineer
 Engineer metallurgical (any)
 Engineer, mining
 Expert (mine), (any mine)
 Metallurgical engineer
 Mine expert (any mine)
 Mining engineer
 Petroleum engineer

V26 Ind Lawyers and judges:

Attorney
 Barrister
 Corporation counsel, city (GW)
 Counselor at law
 County ordinary (GW)
 District attorney, county (GW)
 Esquire (lawyer)
 Judge (any court except Federal) (GW)
 Judge (any Federal court) (GW)
 Judge (n. s.) (GW)
 Justice (any court except Federal) (GW)
 Justice (any Federal court) (GW)
 Law examiner (any for Federal Government) (GW)
 Law writer.
 Lawyer
 Legal adjuster or adviser
 Magistrate (any) (GW)
 Master in chancery (GW)
 Ordinary, county (GW)
 Patent attorney
 Police judge or justice (GW)
 Police magistrate (GW)
 Probate judge (GW)
 Prosecutor (lawyer), (any court except Federal) (GW)
 Prosecutor (lawyer), (any Federal court) (GW)
 Solicitor (lawyer)
 Solicitor, city or State (GW)
 Solicitor (lawyer), railroad
 Solicitor, patents
 Surrogate (county) (GW)
 Tax agent, telephone company
 Trial justice (any court except Federal) (GW)
 Trial justice (any Federal court) (GW)

V28 Ind Musicians and music teachers:

Arranger, music
 Arranger and copyist, radio broadcasting
 Band leader or master
 Bell ringer (musician)
 Bugler
 Calliope player
 Cantor, synagogue
 Choir leader or master
 Choir singer
 Chorus master (musician)
 Concert singer
 Cornetist
 Director, operas
 Harpist
 Instrumentalist (musician)
 Music arranger

PROFESSIONAL WORKERS—Continued**V28 Ind Musicians and music teachers—Continued.**

Music composer
 Music director
 Music instructor
 Music professor
 Music supervisor
 Music teacher (any)
 Music writer
 Musical artist
 Musical director
 Musician
 Opera singer
 Orchestra leader
 Orchestrator music
 Organist
 Pianist
 Pianist and accompanist
 Piano teacher
 Professor, music
 Singer (vocal), (any)
 Singing teacher
 Sister (music teacher)
 Soloist
 Song writer
 Supervisor, music
 Teacher, music (any)
 Transcriber, music
 Trumpeter
 Violin teacher
 Violinist
 Vocal artist
 Vocal teacher
 Vocalist

V30 Ind Pharmacists:

Apothecary (any)
 Assistant druggist
 Assistant pharmacist
 Druggist (pharmacist)
 Pharmaceutical botanist
 Pharmaceutical inspector, chemical or medicine factory
 Pharmacist (any)
 Pharmacognosist
 Prescriptionist

V32 Ind Physicians and surgeons:

Acting assistant surgeon, Public Health Service (GW)
 Acting assistant surgeon, U. S. Army (GW)
 Anesthetist
 Assistant doctor (M. D.)
 Assistant physician (M. D.)
 Cardiologist
 County health officer (M. D.) (GW)
 Dermatologist (M. D.)
 Doctor (n. s.)
 Doctor, allopathic
 Doctor, homeopathic
 Doctor, medical
 Doctor of medicine
 Ear specialist
 Epidemiologist
 Eye specialist (M. D.)
 G. U. specialist
 Gynecologist
 Health commissioner (M. D.), city (GW)
 Health commissioner (M. D.), State (GW)
 Health officer (M. D.), (city) (GW)
 Health officer (M. D.), county (GW)
 Health officer (M. D.), State (GW)
 Hospital superintendent (M. D.)
 Intern, hospital
 Internist
 Laryngologist
 Medical director
 Medical examiner
 Medical specialist
 Medical supervisor
 Neurologist
 Obstetrician
 Oculist
 Ophthalmologist
 Orthopedist or orthopedic surgeon
 P. A. Surgeon, U. S. P. H. S. (GW)
 Pathologist
 Pediatrician or pediatrist

PROFESSIONAL WORKERS—Continued**V32 Ind Physicians and surgeons—Continued.**

Physician (M. D. or n. s.)
 Physician, general practice (or n. s.)
 Physician, roentgenologist
 Physician, X-ray
 Proctologist
 Psychiatrist
 Radiologist
 Research physician
 Rhinologist
 Roentgenologist
 Rural health officer (M. D.), county (GW)
 Skin specialist (M. D.)
 Specialist internal medicine
 Superintendent (M. D.), hospital or sanatorium
 Surgeon, general practice (or n. s.)
 Surgeon, U. S. Army or Navy (GW)
 Surgeon (except tree or veterinary)
 Tuberculosis specialist
 Urologist

V34 Ind Teachers (n. e. c.):

Americanization teacher
 Assistant principal (any school)
 Assistant superintendent, schools
 Assistant teacher (any school)
 Bridge instructor
 Bridge teacher
 Commissioner, county schools
 Commissioner school, city
 Cooking teacher
 County school commissioner
 County superintendent, schools
 Demonstrator (teacher)
 Director, religious education
 Director, schools (city)
 Director, vocational education
 Director, vocational school
 Disciplinarian (any school)
 Educator (teacher)
 Education teacher
 Governors
 Head master (any school)
 Instructor (any school of general instruction)
 Instructor, automobile driving
 Instructor, automobile school
 Instructor, electrical school
 Instructor, Government (U. S.) (GW)
 Instructor, I. C. S.
 Instructor, military
 Instructor, (n. e. c.)
 Instructor, (n. s.)
 Instructor, Y. M. C. A.
 Instructor, Y. W. C. A.
 Kindergarten instructor
 Kindergarten teacher
 Language teacher (except in college)
 Manager, automobile school
 Manager, business college
 Manager, school
 Manual training teacher
 Military instructor
 Occupational therapist
 Preceptor (any school)
 President, business college
 Principal, business college
 Principal, school
 Proprietor, business college
 Proprietor, private school
 Relief master, boys' training school
 Sales instructor (any store)
 School commissioner (city)
 School instructor, airport or flying school
 School manager
 School principal (except for telephone company)
 School supervisor (except for telephone company)
 School teacher (except teacher of art, athletics, music, dancing, or dramatics)
 Sewing instructor
 Sewing teacher
 Sister (teacher n. e. c.)
 Stenography teacher
 Submaster (any school)
 Superintendent, correspondence school
 Superintendent, education
 Superintendent, schools
 Superior, academy

PROFESSIONAL WORKERS—Continued

V34 Ind Teachers (n. e. c.)—Con.

Supervisor (any school)
 Supervisor, home economics
 Supervisor, industrial education
 Supervisor, vocational education
 Supervisor, vocational training
 Teacher, business college or school
 Teacher, dressmaking
 Teacher, expression
 Teacher n. e. c., military school
 Teacher, navigation
 Teacher, (n. e. c.)
 Teacher, (n. s.)
 Teacher, N. Y. A.
 Teacher n. e. c., private school
 Teacher, public school (except art, music, dramatics, athletics, and dancing)
 Teacher, visual instruction
 Teacher vocational training
 Tutor (except college instructor)
 Vocational training (teacher)

V36 Ind Trained nurses and student nurses:

Apprentice nurse
 Director, nurses
 Graduate nurse
 Hospital nurse
 Hostess, airplane
 Industrial nurse
 Instructor, hospital
 Instructor nurses, hospital
 Nurse (any health agency)
 Nurse (any institution)
 Nurse (any school)
 Nurse (any social agency)
 Nurse, Army or Navy (GW)
 Nurse, asylum or sanatorium
 Nurse, city or county (GW)
 Nurse, doctor's office
 Nurse, factory, mill, or shop (n. s.)
 Nurse, graduate
 Nurse, hospital
 Nurse, private duty
 Nurse, professional
 Nurse, public health
 Nurse, registered
 Nurse, trained
 Nurse (student), training school
 Nurse (trained), (any factory or company)
 Nurse (trained), wholesale or retail store
 Professional nurse
 Pupil nurse
 Registered nurse
 Sister (nurse)
 Stewardess, air liner or airplane
 Student nurse
 Superintendent (nurse), hospital
 Superintendent, nurses
 Supervisor operating room, hospital
 Teacher, hospital
 Teacher, nursing or nursing school
 Trained attendant (nurse)
 Trained nurse
 Undergraduate nurse
 Visiting nurse

OTHER PROFESSIONAL WORKERS**V38 Ind Actors and actresses:**

Actor or actress
 Bit man or woman (actor)
 Comedian
 Director, pageants
 Dramatic reader
 Dramatic school teacher
 Elocutionist
 Extra man or girl, film or moving picture company
 Impersonator
 Mimes
 Monologist
 Reader (entertainer)
 Soubrette
 Stage manager
 Teacher, dramatic art
 Theatrical man (actor)

PROFESSIONAL WORKERS—Continued

V38 Ind Actors and actresses—Con.

Theatrical performer
 Theatrical troupe (actor n. s.)
 Vaudeville actor

V40 Ind Architects:

Architect
 Architect, landscape
 Landscape architect
 Naval architect
 Superintendent, architect or architect's office
 Supervisor, architect or architecture

V42 Ind County agents and farm demonstrators:

Adviser, farm (bureau)
 Agent, agriculture or agricultural
 Agricultural agent
 Agricultural expert
 Agriculturist (P W or G W)
 Agriculturist, sugar company, factory, or refinery
 County agent, agriculture or farm
 County demonstrator
 Dairy expert
 Dairy specialist
 Demonstrator, county
 Expert, dairy
 Farm adviser
 Farm demonstrator
 4-H agent
 Home demonstration agent
 Home economics extension work

V44 Ind Librarians:

Assistant librarian, (except for emergency agency, retail trade, or motion picture studio)
 Bibliographer
 Cataloguer, library
 Librarian, (except for emergency agency, retail trade, or motion picture studio)
 Superintendent, library or reading room

V46 Ind Osteopaths:

Doctor, osteopathic
 Doctor of osteopathy
 Osteopath

V48 Ind Social and welfare workers:

Activities director (any charitable or welfare agency)
 Admission worker (any hospital, clinic, or health center)
 Agent (any charitable or welfare agency)
 Assistant director (any charitable or welfare agency)
 Assistant secretary (any charitable or welfare agency)
 Assistant secretary, Y. M. C. A. or Y. W. O. A.
 Assistant secretary, Y. M. H. A. or Y. W. H. A.
 Attendance officer (any school)
 Boy Scout director
 Boy Scout executive
 Boys' or girls' worker (any charitable or welfare agency)
 Camp director (or manager), recreation or summer camp
 Case consultant (any charitable or welfare agency)
 Case supervisor (any charitable or welfare agency)
 Case work aide (any charitable or welfare agency)
 Case worker (any charitable or welfare agency)
 Case worker, hospital, clinic, or health center
 Case worker (public relief agency, except U. S.) (GW)
 Case worker (public relief agency, U. S.) (GW)
 Case worker, Red Cross
 Community Chest official
 Community organization worker
 Cottage father or mother (any children's institution)
 Counselor, private camp
 Court worker (any charitable or welfare agency)
 Crime prevention worker

PROFESSIONAL WORKERS—Continued
Other professional workers—Continued

V48 Ind Social and welfare workers—Continued.

Department director (any charitable or welfare agency)
 Department secretary (any charitable or welfare agency)
 Department supervisor (any charitable or welfare agency)
 Director, Americanization work
 Director (department), (any charitable or welfare agency)
 Director, community center (work)
 Director, Girl Scouts
 Director, girls' camp
 Director, health education
 Director, playground
 Director (public relief agency, except U. S.) (GW)
 Director (public relief agency, U. S.) (GW)
 Director, recreation
 District director (any relief agency)
 District secretary (any relief agency)
 District supervisor (any charitable or welfare agency)
 Executive, Boy Scouts or Girl Scouts
 Executive secretary (any charitable or welfare agency)
 Executive secretary (any health promotion agency)
 Field supervisor (any health promotion agency)
 Field supervisor (any welfare organization)
 Field worker (any charitable or welfare agency)
 Field worker (any health promotion agency)
 General secretary (any charitable or welfare agency)
 Group leader or worker (any charitable or welfare agency)
 Head worker, social settlement
 Health education worker (any charitable or welfare agency)
 Home finder (any charitable or welfare agency)
 House father (any charitable or welfare agency)
 House mother (any charitable or welfare agency)
 Investigator (any charitable or welfare agency)
 Investigator (any children's or family court) (GW)
 Juvenile officer (city, county, State, or n. s.) (GW)
 Juvenile officer, U. S. (GW)
 Manager, Community Chest
 Medical social worker
 Officer, truant, school
 Parole agent or officer, State (GW)
 Parole agent or officer, U. S. (GW)
 Parole director or supervisor, State (GW)
 Parole director or supervisor, U. S. (GW)
 Placement secretary (any charitable or welfare agency)
 Play leader, city park or playground
 Playground director or worker
 Probation officer (city, county, State, or n. s.) (GW)
 Probation officer, U. S. (GW)
 Protective worker (any children's aid agency)
 Protective worker (any immigrant aid agency)
 Psychiatric social worker
 Recreation director or leader
 Red Cross agent or worker
 Referee, juvenile court (GW)
 Research worker (any charitable or welfare agency)
 Scout executive, Boy Scouts or Girl Scouts
 Scoutmaster, Boy Scouts or Girl Scouts
 Secretary (official), (any charitable or welfare agency)
 Secretary (official), boys' or girls' club
 Secretary (official), Red Cross
 Secretary (official), Y. M. C. A. or Y. W. C. A.
 Secretary (official), Y. M. H. A. or Y. W. H. A.
 Settlement worker (any social settlement)
 Social service worker
 Social worker (any charitable or welfare agency)
 Social worker (any hospital)
 Superintendent (any children's institution)
 Superintendent, day nursery
 Supervisor (any charitable or welfare agency)
 Supervisor, playgrounds
 T. B. worker (any health agency)
 Travelers' aid worker

PROFESSIONAL WORKERS—Continued
Other professional workers—Continued

V48 Ind Social and welfare workers—Continued.

Truant officer (any)
 Visiting teacher
 Visitor (any charitable or welfare agency)
 Visitor (public relief agency, except U. S.) (GW)
 Visitor (public relief agency, U. S.) (GW)
 Welfare manager
 Welfare supervisor
 Welfare worker
 Y. M. C. A. official (any)
 Y. M. H. A. official (any)
 Y. W. C. A. official (any)
 Y. W. H. A. official (any)

V50 Ind Veterinarians:

Assistant veterinary surgeon
 Bird doctor
 Horse doctor
 Inspector, veterinary
 Small animal specialist
 Surgeon, veterinary
 Veterinarian or veterinary
 Veterinary dentist
 Veterinary inspector
 Veterinary pathologist
 Veterinary surgeon

V52 Ind Professional workers (n. e. c.):

Acoustician
 Actuary
 Adviser, vocational education
 Adviser, vocational training
 Agronomist
 Anthropologist
 Arboriculturist (except farmer)
 Archaeologist
 Astronomer
 Bacteriologist
 Biological inspector, chemical or medical factory
 Biologist
 Botanist
 Catalog compiler or man
 Chief statistician
 Computer, U. S. Navy (GW)
 Curator (museum, etc.)
 Cytologist
 Dietitian
 Director, education or educational
 Director, museum
 Director, research
 Ecologist
 Economic analyst
 Economic research assistant
 Economist
 Educational director
 Employment manager
 Employment supervisor
 Entomologist
 Erosion specialist
 Ethnologist
 Etymologist
 Floriculturist (except farmer)
 Forest examiner
 Forest ranger
 Forest supervisor
 Forester
 Geographer
 Geologist
 Geophysicist, oil company
 Herpetologist
 Histologist
 Horticulturist (except farmer)
 Hydrographer
 Ichthyologist
 Immunologist
 Inventor
 Investigator, research
 Junior forester
 Labor training man
 Lecturer
 Magnetic observer (Government) (GW)
 Manager (any research bureau or company)
 Manager, research department
 Mathematician
 Mediator (State or local) (GW)
 Mediator (U. S. Government) (GW)

PROFESSIONAL WORKERS—Continued*Other professional workers—Continued***V52 Ind Professional workers (n. e. c.)—Continued.**

Metaphysician
 Meteorologist
 Microscopist
 Mineralogist
 Mushroom spawn maker
 Mycologist
 Naturalist
 Nematologist
 Nutritionist
 Oceanographer
 Orator
 Ornithologist
 Osteologist, museum
 Paleontologist
 Parasitologist
 Patentee, (any)
 Personnel manager
 Personnel supervisor
 Personnel worker
 Physiologist
 Plant pathologist
 Plant physiologist
 Pomologist
 Preparator, museum
 Professional man (n. s.)
 Professional person (n. s.)
 Psychoanalyst
 Psychologist, (except college professor)
 Range examiner
 Ranger, forest, or Forest Service
 Research (man) (n. s.)
 Research work or worker (n. s.)
 Researcher (n. s.)
 Scientific assistant, Government bureau or department
 Scientific person (n. s.)
 Scientist
 Seismologist
 Silviculturist
 Sociologist, (except college professor)
 Soil surveyor
 Special expert (any Government department) (GW)
 Specialist, Agriculture (Department) (GW)
 Statistical engineer
 Statistician
 Supervisor, Forest Service
 Technologist
 Textile expert
 Traffic engineer
 Viticulturist (except farmer)
 Vocational adviser
 Vocational counselor or director
 Waste elimination man
 Zoologist

SEMIPROFESSIONAL WORKERS**DESIGNERS AND DRAFTSMEN****V60 Ind Designers:**

Cloth designer
 Clothing designer
 Commercial designer
 Costumer, motion picture studio
 Costumer, theater or theatrical
 Designer (any, except designer airplane, floral, lithograph, engines, machines, or tools)
 Designer, (n. s.)
 Embroidery designer
 Fixture designer
 Furniture designer
 Hat designer
 Industrial designer
 Jewelry and flatware designer
 Memorial designer
 Pottery decoration designer
 Sign designer
 Stage scenery designer
 Stage set designer
 Stained glass window designer
 Tile designer
 Toy designer

SEMIPROFESSIONAL WORKERS—Continued**V62 Ind Draftsmen:**

Architectural draftsman
 Boat draftsman
 Cartographer
 Commercial draftsman
 Designer, tools
 Detail man, furniture factory
 Detailer (draftsman)
 Drafter or drafting
 Drafting engineer
 Draftsman
 Draughtsman
 Engineer draftsman
 Hull draftsman
 Map maker (draftsman, or n. s.)
 Map maker, printing or publishing company
 Marine (engine) draftsman
 Mechanical draftsman
 Mine draftsman
 Railroad shop draftsman
 Reinforced concrete draftsman
 Ship draftsman
 Structural draftsman
 Tool designer
 Tracer (drawings)
 Tracer, engineering company
 Tracer, machine shop
 Tracer, shipyard
 Tracer, steel rolling mill

V64 Ind Funeral directors and embalmers:

Assistant undertaker
 Embalmer
 Funeral director
 Mortician
 Proprietor, undertaking establishment
 Undertaker

V66 Ind Photographers:

Assistant photographer
 Cameraman, film company
 Cameraman, moving picture company
 Manager, photograph gallery or studio
 Motion picture photographer
 Operator, photograph gallery
 Photograph maker (photographer)
 Photographer
 Proprietor, photograph gallery
 Street photographer

V68 Ind Religious workers:

Bible reader
 Bible school teacher
 Bible worker
 Captain (religious sect)
 Captain, Salvation Army
 Catechist (any church)
 Colporteur
 Deaconess
 Elder
 Evangelist
 Field secretary, religious society
 Gospel worker
 Infirmarian
 Lay brother, church or college
 Mission worker
 Missionary
 Officer (any), Salvation Army
 Prefect, orphan asylum
 Religious teacher
 Religious worker
 Sacristan
 Salvationist
 Secretary (official), (any religious organization)
 Secretary (official), (religious body)
 Sister (charity worker)
 Solicitor (any church organization)
 Superintendent, mission
 Superior, convent
 Supervisor (religious organization or work)
 Teacher, Bible (or religious) school
 Treasurer (any church organization)
 Treasurer, missionary or religious organization
 Visitor (any church organization)

SEMIPROFESSIONAL WORKERS—Continued

TECHNICIANS

V70 Ind Technicians and assistants, laboratory:

Analysis tester, rayon (weaving) or silk mill
 Analysis tester, rayon (yarn) mill
 Assistant, laboratory
 Bacteriology technician
 Benchman or bench chemist, sugar factory or refinery
 Blood tester, poultry
 Cement tester's assistant
 Chemical worker, laboratory
 Chemist's assistant or attendant
 Chemist's helper
 Cloth tester
 Cow tester
 Cupeler, copper mill
 Cupeler, lead or zinc factory
 Dental ceramist
 Dental hygienist
 Dental laboratory (worker), (n. s.)
 Dental mechanic (except in factory)
 Dental technician
 Dry-color tester, paint factory
 Employee or worker, chemical laboratory
 Finisher, laboratory (chemical)
 Gas prover or tester, oil refinery
 Gray goods tester
 Gun tester, iron manufactory
 Helper, assay office
 Helper, chemist
 Hygienist (dental)
 Laboratory (assistant)
 Laboratory (assistant), board of health (GW)
 Laboratory (assistant), dental laboratory or office
 Laboratory (assistant), electric company or works
 Laboratory (assistant), hospital
 Laboratory (assistant), steel mill or works
 Laboratory assistant, college, school, or university
 Laboratory assistant, doctor's or physician's office
 Laboratory man, dental laboratory or office
 Laboratory sampler
 Laboratory technician
 Laboratory technician, doctor's office
 Laboratory technician, hospital
 Laboratory tester
 Laboratory tester, radio factory
 Laboratory tester, rayon (weaving) or silk mill
 Laboratory tester, rayon (yarn) mill
 Laboratory work or worker (any not elsewhere classified)
 Laboratory work or worker, dental office or laboratory
 Mechanic, dental (except in factory)
 Mechanical dentist, laboratory
 Medical technician
 Metal tester
 Milk tester, dairy farm
 Milk tester, farm or dairy association
 Oil tester, oil refinery or works
 Ore tester (any mine)
 Paint tester, paint factory
 Pathological technician
 Pharmaceutical laboratory assistant
 Prescription clerk
 Pyrotechnist, explosive or fireworks factory
 Radiographer
 Sheet tester, steel (rolling) mill
 Silk tester, rayon (weaving) or silk mill
 Silk tester, rayon (yarn) mill
 Skiagrapher
 Soda tester, paper or pulp mill
 Steel tester
 Technician, chemical company
 Technician, doctor's office or laboratory
 Technician, hospital (laboratory)
 Technician, laboratory
 Technician, medical college or school
 Technician, radio broadcasting station
 Technician, State hospital
 Technician, university
 Technician, X-ray (laboratory)
 Test-room man laboratory, rayon (weaving) or silk mill

SEMIPROFESSIONAL WORKERS—Continued

V70 Ind Technicians and assistants, laboratory—Continued.

Test-room man laboratory, rayon (yarn) mill
 Tester (any metal)
 Tester, cream station
 Tester, creamery
 Tester, dairy cows
 Tester, dairy (retail, or n. s.)
 Tester, laboratory
 Tester, metal
 Tester, milk factory or condensery
 Tester, oil refinery
 Tester, paint company, factory, or shop
 Tester laboratory, rayon (weaving) or silk mill
 Tester laboratory, rayon (yarn) mill
 Testing machine operator, gun factory or arsenal
 Toner, paint factory
 Viscosity inspector, paint factory
 Viscosity man, paint factory
 X-ray operator
 X-ray technician
 Yarn tester laboratory, rayon (weaving) or silk mill
 Yarn tester laboratory, rayon (yarn) mill

V72 Ind Technicians, except laboratory:

Ballistician
 Bertillon expert or operator
 Densitometer reader, motion picture studio
 Dupe mixer, motion picture studio
 Effect man, motion picture studio
 Fingerprint expert
 Handwriting expert
 Light and sound technician
 Production man, radio broadcasting
 Recording engineer, radio broadcasting
 Recordist (any), motion picture studio
 Seed analyst
 Seismograph man
 Sound cutter, motion picture studio
 Sound effects man, radio broadcasting
 Sound mixer or man, motion picture studio
 Special events man, radio broadcasting
 Steel expert
 Taxidermist
 Technical man, moving or motion pictures
 Technician (n. s.)
 Theater mechanician, theater or motion picture studio
 Vitaphone man, motion picture studio

OTHER SEMIPROFESSIONAL WORKERS

V74 Ind Athletes:

Athlete (professional)
 Ball player
 Baseball player (professional)
 Bicyclist (professional)
 Billiard player (professional)
 Billiardist (professional)
 Boxer (professional)
 Driver, race horses
 Golf player (professional)
 Jockey (horse)
 Oarsman (professional)
 Pool player
 Prize fighter
 Professional golfer
 Pugilist
 Skater (professional)
 Wrestler (professional)

V76 Ind Aviators:

Aeronaut
 Air line pilot
 Air navigator
 Air pilot
 Aircraft pilot
 Airplane captain
 Airplane first officer
 Airplane pilot
 Aviation instructor
 Aviator
 Balloonist, Army or Navy (GW)
 Balloonist (except in Army or Navy)

SEMI-PROFESSIONAL WORKERS—Continued*Other semiprofessional workers—Continued***V76 Ind Aviators—Continued.**

Cross-country pilot, airport or flying field
 Flight instructor, flying field or school
 Navigator airplane
 Pilot, airplane
 Pilot, airport
 Pilot, dirigible
 Pilot, flying field
 Test pilot, airplane factory
 Transport pilot

V78 Ind Chiropractors:

Chiropractor
 Doctor, chiropractic

V80 Ind Dancers, dancing teachers, and chorus girls:

Acrobatic dancer
 Ballet dancer
 Chorus boy or man
 Chorus girl (dancer)
 Dance director
 Dancer (professional)
 Dancing instructor
 Dancing master
 Dancing professor
 Dancing teacher
 Instructor, dancing
 Line girl or boy (dancer)
 Precision dancer
 Professional dancer
 Professor, dancing
 Tap dancer
 Teacher, dancing
 Variety performer

V82 Ind Healers and medical service workers (n. e. c.):

Apprentice masseur
 Castrator (domestic animals)
 Chiropracist
 Christian Science healer
 Christian Scientist
 Corn doctor
 Divine healer
 Doctor, eclectic
 Doctor, herb
 Doctor, mechanotherapist
 Doctor, naprapathic
 Doctor, naturopathic
 Drugless doctor or physician
 Electrotherapist
 Face specialist
 Faith doctor or healer
 Healer (n. s.)
 Herbalist or herb doctor
 Hydrotherapist
 Magnetic doctor or healer
 Massage operator
 Masseur or masseurist
 Masseuse
 Mechanotherapist
 Medical electrician
 Medical gymnast
 Medicine man (n. e. c.)
 Mental healer
 Mohel
 Naturopath
 Physician, naprapath
 Physician, naturopath
 Physician, sanipractic
 Physiotherapist
 Podiatrist
 Practitioner (healer)
 Practitioner Christian Science
 Suggestive therapist or therapist
 Therapist

V84 Ind Optometrists:

Optometrist

V86 Ind Radio and wireless operators:

Airport control operator
 Audio operator, radio broadcasting station
 Control operator, radio broadcasting station
 Control room operator, radio broadcasting station

SEMI-PROFESSIONAL WORKERS—Continued*Other semiprofessional workers—Continued***V86. Ind Radio and wireless operators—Continued.**

Control supervisor, radio station
 Dispatcher, radio or radio station
 Field technician, radio broadcasting
 Nema operator, radio broadcasting station
 Operator, radio broadcasting station
 Operator wireless
 Radio operator, boat, ship, or vessel
 Radio operator, police department (GW)
 Radio operator, radio broadcasting station
 Radio telegrapher
 Radio telegrapher, boat, ship, or vessel
 Remote control operator, radio broadcasting station
 Studio and remote control operator, radio broadcasting station
 Studio engineer, radio broadcasting
 Studio technician, radio broadcasting
 Transmission operator, radio broadcasting station
 Transmitting operator, boat, ship, or vessel
 Transmitting operator, radio broadcasting station
 Wireless operator
 Wireless operator, boat, ship, or vessel
 Wireless telegrapher
 Wireless telegrapher, boat, ship, or vessel
 Wireless watcher, boat, ship, or vessel

V88 Ind Showmen:

Acrobat
 Aerialist
 Bareback rider
 Circus man
 Circus performer
 Circus rider
 Clown
 Contortionist
 Dog trainer
 Equestrian or equestrienne
 Freak
 Gymnast (except medical)
 Horse driver, (show)
 Horse trainer (except race horses), (except U. S. Army)
 Horseman (showman)
 Hypnotist
 Juggler
 Magician
 Marionette man
 Master of ceremonies
 Organ grinder
 Parachute jumper
 Performer (showman)
 Prestidigitator
 Puppeteer
 Puppetmaster
 Ringmaster, circus
 Ropewalker
 Showman, carnival
 Showman or showwoman (n. s.)
 Snake charmer
 Trainer (showman)
 Trainer, horses (except race horses)
 Ventriloquist
 Wire walker

V90 Ind Sports instructors and officials:

Athletic instructor
 Clocker (any athletic game)
 Coach, athletics, baseball, college, etc.
 Exerciser, race track
 Golf instructor
 Horse trainer (race horses)
 Horseman, racing
 Instructor, physical training
 Instructor (athletic), playground
 Judge (any athletic game or race)
 Manager, baseball club or team
 Physical director or instructor
 Referee (any athletic game)
 Riding instructor or master, riding school
 Starter (any athletic game)
 Supervisor, physical education
 Trainer, athletics, etc.

SEMIPROFESSIONAL WORKERS—Continued*Other semiprofessional workers—Continued***V90 Ind Sports instructors and officials—Continued.**

Trainer, race horses
Umpire (any athletic game)

V92 Ind Surveyors:

Assistant surveyor
Chief of party (surveying)
City surveyor (GW)
Compass man, lumber or timber camp
County surveyor (GW)
Highway surveyor
Instrument man (surveying)
Land surveyor
Levelman (surveying)
Marine surveyor
Mine surveyor
Mineral surveyor (any mine)
Railroad surveyor
Spud setter (any mine or quarry)
Surveyor (any mine or quarry)
Surveyor, C. C. C.
Surveyor, city, county, or State (GW)
Surveyor, Government (work) (n. s.) (GW)
Surveyor (land), log or lumber camp
Surveyor (n. s.)
Surveyor, marine
Surveyor, railroad (steam)
Surveyor, railway (electric)
Surveyor, saw or planing mill
Surveyor, U. S. R. S.
Surveyor, U. S. Survey (GW)
Surveyor, water company
Surveyor land
Topographer, surveying
Topographical field assistant
Topographical photographic surveyor
Topographical surveyor
Topographical triangulator surveyor
Transit man, engineering or surveying work

V94 Ind Semiprofessional workers (n. e. c.):

Animal husbandman (except farmer)
Announcer, radio broadcasting station
Announcer, sports events
Apiculturist (except bee keeper)
Apprentice (any professional person except trained nurse)
Apprentice architect
Apprentice artist
Apprentice assayer
Apprentice chemist
Apprentice civil engineer
Apprentice dentist
Apprentice designer
Apprentice draftsman
Apprentice electrical engineer
Apprentice photographer
Apprentice surveyor
Architect's apprentice
Astrologer
Censor
Clairvoyant
Coffee taster
Coin collector
Compiler, directory

SEMIPROFESSIONAL WORKERS—Continued*Other semiprofessional workers—Continued***V94 Ind Semiprofessional workers (n. e. c.)—Continued.**

Copyright expert
Cruiser (land or timber)
Cruiser (land or timber), logging or woods
Cruiser (land or timber), railroad
Dairy husbandman (except farmer)
Dealer, stamps
Dentist's apprentice
Designer's apprentice
Dispatcher, Forest Service
Draftsman's apprentice
Employment interviewer
Entertainer (professional)
Estimator, construction or contractor
Estimator, timber or timber land
Examination grader or scorer
Fire assistant, Forest Service
Fire warden, Forest Service
Fire warden, State (GW)
Fish culturist (FW or GW)
Foreman, Forest Service or Forestry Department
Fortune teller
Gambler
Genealogist
Housing (research) worker
Interpreter
Job analyst
Job interviewer
Land inspector, log or lumber camp
Land looker, log or lumber camp
Law clerk
Linguist
Medium
Mind reader
Musical program builder, radio broadcasting
Numismatist
Observer (except cooperative), Weather Bureau (GW)
Palmist
Philatelist
Phrenologist
Poultry husbandman (except farmer)
Professional entertainer
Radio announcer
Research worker, motion picture studio
Special noise man
Specification writer
Spiritualist
Stamp collector
Stamp dealer
Story teller
Student engineer
Stylist
Superintendent, fish hatcheries
Surgeon, tree
Tea taster
Timber cruiser
Timber culture assistant
Timber estimator, log or lumber camp
Timber rider, log or lumber camp
Timber surveyor, log or lumber camp
Timberman (cruiser), log or lumber camp
Time study man
Translator
Tree doctor
Tree expert
Tree surgeon
Warden, forest

FARMERS AND FARM MANAGERS**000 VV Farmers (owners and tenants):**

Agriculturist (E or OA)
Animal husbandman (on farm)
Apiarist
Arboriculturist (on farm) (E or OA)
Bee keeper
Bee rancher or raiser
Beet raiser (E or OA)
Bird keeper or raiser (E or OA)
Breeder, cattle, horses, etc.
Breeder or raiser, cats (E or OA)
Breeder or raiser, rabbits (E or OA)

000 VV Farmers, etc.—Continued.

Cattle raiser (E or OA)
Cattlemen or cowman (raiser) (E or OA)
Chicken fancier (E or OA)
Chicken farmer
Chicken raiser (E or OA)
Chicken or poultry rancher (E or OA)
Claim holder
Contractor, farm (E or OA)
Contractor, fruit (orchard) (E or OA)
Corn sheller (E)
Cotton raiser (farmer)
Cranberry grower (E or OA)

000 VV Farmers (owners and tenants)

—Continued.

Cropper (farmer) (E or OA)
 Dairy business (farmer), (E or OA)
 Dairy farm (proprietor), (E or OA)
 Dairy farmer
 Dairy husbandman (on farm)
 Dairying (proprietor), (E or OA)
 Dairyman (proprietor, farm), (E or OA)
 Dog breeder or fancier (E or OA)
 Farmer (any grain)
 Farmer, bees
 Farmer, berry farm
 Farmer, chickens
 Farmer (cotton, rice, sugar, etc.)
 Farmer, dairy farm
 Farmer, fruit farm
 Farmer, garden
 Farmer, general farm or farm
 Farmer, ginseng, mint, or peppermint
 Farmer, hay or grain
 Farmer, (n. s.)
 Farmer, own farm
 Farmer, peanuts
 Farmer, pecans or walnuts
 Farmer, poultry
 Farmer, rented farm
 Farmer, share
 Farmer (except turpentine farm or tung oil farm)
 Farmer, stock or stock farm
 Farmer, truck farm
 Farmer and stock raiser
 Florist (any with farm schedule)
 Florist (proprietor flower garden) (E or OA)
 Flower gardener (E or OA)
 Fox raiser (E or OA)
 Frog farmer
 Fruit gardener (E or OA)
 Fruit grower (any) (E or OA)
 Fruit raiser (any) (E or OA)
 Fruit rancher (E or OA)
 Fur farmer
 Game farmer
 Gardener, farm (E or OA)
 Gardener, flower or greenhouse (E or OA)
 Gardener, truck farm (E or OA)
 Grain thresher (E)
 Grower, grapes (E or OA)
 Hare fancier (E or OA)
 Hay or straw baler (E)
 Herb grower
 Horse breeder
 Horseman (horse raiser), (E or OA)
 Horticulturist farm or garden (E or OA)
 Keeper, dairy farm (E or OA)
 Keeper, stallion (E or OA)
 Kennel keeper (E or OA)
 Landlady or landlord, farm
 Lemon grower (E or OA)
 Market gardener (E or OA)
 Milkman (dairy farm proprietor) (E or OA)
 Mushroom grower (E or OA)
 Nursery farmer
 Nurseryman (proprietor), (E or OA)
 Operator, wood saw (E or OA)
 Orange grower (E or OA)
 Orchardist
 Ostrich farmer
 Owner, dairy farm
 Owner, farm or plantation
 Owner, greenhouse
 Owner, livestock
 Owner, stallion
 Partner, farm
 Peanut farmer (E or OA)
 Pheasant farmer
 Pigeon fancier (except in Army or Navy) (E or OA)

000 VV Farmers (owners and tenants)

—Continued.

Planter, cotton, rice, sugar, etc.
 Poultry breeder (E or OA)
 Poultry fancier (E or OA)
 Poultry farmer
 Poultry grower or keeper, (E or OA)
 Poultry husbandman, (on farm)
 Poultry man (raiser), (E or OA)
 Proprietor, alligator farm
 Proprietor, dairy farm
 Proprietor, farm or plantation
 Proprietor, greenhouse
 Proprietor, nursery
 Proprietor, vineyard
 Quail farmer
 Rabbit breeder or raiser (E or OA)
 Rabbit fancier (E or OA)
 Raiser, beets, hops, tobacco, etc.
 Raiser, cattle, hogs, horses, etc. (E or OA)
 Raiser, turkeys (E or OA)
 Rancher or ranchman (E or OA)
 Rancher or ranchman, fruit (E or OA)
 Renter, farm
 Seed grower, (E or OA)
 Sharecropper
 Share farmer, general farm or farm
 Share worker (farm) (E or OA)
 Sheepman (raiser), (E or OA)
 Squatter, (n. s.)
 Stock grower (E or OA)
 Stock raiser (E or OA)
 Stockman (raiser), (E or OA)
 Stockman, pasture (E or OA)
 Sugarcane planter
 Tenant, farm
 Thresherman (grain) (E or OA)
 Tobacco raiser (E or OA)
 Truck gardener (E or OA)
 Vegetable gardener or grower, (E or OA)
 Vine grower (E or OA)
 Vineyardist
 Viticulturist (farmer) (E or OA)
 Wool grower (E or OA)

022 VV Farm managers:

Assistant manager, farm
 Assistant superintendent, farm
 Farm manager, farm or general farm
 Manager, berry yard
 Manager, greenhouse
 Manager, poultry farm or yard
 Manager, (private) estate
 Manager, private estate or property
 Manager, ranch (farm)
 Manager, stock farm or stock ranch
 Manager, truck farm
 Manager or superintendent, cattle ranch
 Manager or superintendent, cranberry bog
 Manager or superintendent, dairy farm
 Manager or superintendent, farm or plantation
 Manager or superintendent, fruit farm or ranch
 Manager or superintendent, garden or truck farm
 Manager or superintendent, nursery
 Manager or superintendent, orchard
 Manager or superintendent, vineyard
 Superintendent, estate
 Superintendent, experiment station
 Superintendent, general farm or farm
 Superintendent, greenhouse
 Superintendent, private estate, family, home, or place
 Superintendent, private grounds
 Superintendent, stock farm or stock ranch

PROPRIETORS, MANAGERS, AND OFFICIALS, EXCEPT FARM

100 Ind Advertising agents:

Advertiser (any) (E or OA)
 Advertiser or advertising
 Advertiser or advertising, advertising agency
 (or n. s.) (PW)
 Advertising agent
 Advertising agent, advertising agency
 Advertising man
 Advertising man, advertising agency
 Advertising manager
 Advertising manager, advertising agency
 Agent, advertising
 Agent, advertising company
 Broker, advertising
 Commercial advertiser (E or OA)
 Contractor, advertising company
 Executive, advertising company
 Manager, advertising agency or company
 Manager, bill posting company
 Manager, commercial advertising agency
 Manager, display company
 Manager, advertising
 President, advertising agency
 Proprietor, advertising company or agency
 Sales manager, advertising company
 Secretary (official), advertising company
 Space buyer, advertising agency or company
 Superintendent, advertising bureau or company
 Treasurer, advertising company

102 Ind Conductors, railroad:

Conductor, electric railroad (except street)
 Conductor, logging road
 Conductor, railroad yard
 Conductor, steam railroad
 Conductor (train), steel mill or works
 Express conductor, steam railroad
 Freight conductor, steam railroad
 Passenger conductor, steam railroad
 Pullman conductor, steam railroad
 Railroad conductor
 Road conductor, steam railroad
 Ticket collector, steam railroad
 Yard conductor, steam railroad

INSPECTORS, GOVERNMENT

104 Ind Inspectors, United States (95-97):

Bank examiner (U. S.) (GW)
 Bank inspector (U. S.) (GW)
 Boiler inspector, U. S. Government (GW)
 Cloth inspector, U. S. Army or Navy (GW)
 Customs inspector (GW)
 Electrical inspector, U. S. Navy (GW)
 Examiner, bank (U. S.) (GW)
 Examiner, Civil Service (U. S.) (GW)
 Examiner, Federal Trade Commission (GW)
 Examiner, Forest Service (GW)
 Examiner, Government (U. S.) (GW)
 Examiner, national banks (GW)
 Examiner, Patent Office (GW)
 Examiner, pension (U. S.) (GW)
 Examiner, Treasury Department (GW)
 Examiner, U. S. Government (GW)
 Gauger, Internal Revenue (GW)
 Gauger (U. S.) (GW)
 Government gauger (GW)
 Grazing examiner, national forest (GW)
 Immigration inspector (GW)
 Inspector (any U. S. inspector n. e. c.) (GW)
 Inspector, Animal Industry (U. S.) (GW)
 Inspector, Bureau of Animal Industry (U. S.) (GW)
 Inspector, census (GW)
 Inspector, customs (GW)
 Inspector, Department of Agriculture (GW)
 Inspector, Immigration (GW)
 Inspector, Interstate Commerce Commission (GW)
 Inspector, Navy (Department) (n. s.) (GW)
 Inspector, Ordnance (Department)
 Inspector, post office (GW)
 Inspector (n. s.), P. W. A. (GW)

104 Ind Inspectors, United States—Continued.

Inspector, Quartermaster Department (GW)
 Inspector, revenue (GW)
 Inspector, steamboats (U. S.) (GW)
 Inspector (U. S.), tick eradication (GW)
 Inspector, U. S. armory (GW)
 Inspector, U. S. Army or Navy
 Inspector, U. S. Government (n. s.) (GW)
 Inspector, War Department (GW)
 Inspector, construction, U. S. Navy (GW)
 Material inspector, U. S. Navy (GW)
 Meat inspector, U. S. Government (GW)
 National bank examiner (GW)
 Ordnance inspector, U. S. Navy (GW)
 Patent examiner, Patent Office (GW)
 Patent examiner (U. S.) (GW)
 Pension examiner (U. S. Government) (GW)
 Post office examiner (GW)
 Post office inspector (GW)
 Powder inspector, U. S. Navy (GW)
 Quarantine inspector or officer (GW)
 Sampler, customhouse (GW)
 Steamboat inspector (U. S.) (GW)
 Storekeeper-gauger, Internal Revenue (GW)
 Sugar sampler (U. S.) (GW)
 Tick inspector (Government) (GW)
 U. S. inspector (n. s.) (GW)
 Weigher, customhouse (GW)

106 98 Inspectors, State:

Agent excise, State (GW)
 Bank examiner (State) (GW)
 Boiler inspector (State official) (GW)
 Cattle inspector (State) (GW)
 Examiner (State), bank (GW)
 Examiner, civil service (State) (GW)
 Examiner (for any State board or commission) (GW)
 Examiner, government (State) (GW)
 Examiner, State banks (GW)
 Excise agent (State) (GW)
 Factory inspector (State) (GW)
 Grain inspector (State) (GW)
 Grain sampler (State) (GW)
 Horticultural inspector (State) (GW)
 Inspector (any State inspector n. e. c.) (GW)
 Inspector (State), compensation (bureau or board) (GW)
 Inspector (State), dipping vats (GW)
 Inspector (State), elevator (GW)
 Inspector (State), horticulture (GW)
 Inspector, industrial commission (GW)
 Inspector (State), mosquito or moth commission (GW)
 Inspector, State highway or road (GW)
 Livestock inspector (State) (GW)
 Meat inspector (State) (GW)
 Mine examiner (State) (GW)
 Mine inspector (State) (GW)
 State inspector (any) (GW)

108 98 Inspectors, city:

Building inspector (city) (GW)
 Dairy inspector (city or county) (GW)
 Dock inspector (city) (GW)
 Egg inspector (city official) (GW)
 Electrical inspector (city) (GW)
 Fire inspector (city) (GW)
 Fish inspector (city) (GW)
 Flour inspector (city) (GW)
 Food inspector (any for city) (GW)
 Grain inspector (city) (GW)
 Grain sampler (city) (GW)
 Health inspector (city) (GW)
 Highway inspector (city) (GW)
 Inspector (any city inspector n. e. c.) (GW)
 Inspector, board of education (GW)
 Inspector, board of health (GW)
 Inspector, buildings (city official) (GW)
 Inspector, city (any city inspector) (GW)
 Inspector, city engineer (department) (GW)
 Inspector, dairy (city or county) (GW)
 Inspector, docks (city) (GW)
 Inspector, eggs (city) (GW)

INSPECTORS, GOVERNMENT—Continued

108 98 Inspectors, city—Continued.

- Inspector, elevators (city, or n. s.) (GW)
- Inspector, engineer department (GW)
- Inspector (food, etc., for city) (GW)
- Inspector (city), meat (n. s.) (GW)
- Inspector, municipal work or plant (GW)
- Inspector (city), plumbing (GW)
- Inspector (city), public service (commission) (GW)
- Inspector (city), public works (GW)
- Inspector, tenement house (GW)
- Inspector (city), weighing bureau (GW)
- Inspector, weights and measures (GW)
- Inspector city, (n. s.) (GW)
- Inspector schools (city) (GW)
- Livestock inspector (city) (GW)
- Meat inspector (city) (GW)
- Milk inspector (city) (GW)
- Milk tester (city) (GW)
- Moth inspector or superintendent, city or town (GW)
- Oil inspector (city) (GW)
- Paving inspector (city) (GW)
- Plan examiner, building department (GW)
- Plumbing inspector (city) (GW)
- Street inspector (city) (GW)

110 98 Inspectors, county and local:

- Highway inspector (county) (GW)
- Inspector (any county inspector n. e. c.) (GW)
- Inspector highways, county (GW)

PUBLIC OFFICIALS (N. E. C.)

112 Ind Officials, United States (95-97):

- Agent, revenue (GW)
- Assistant superintendent (railway) mail (GW)
- Attaché (any embassy or legation) (GW)
- Brigadier General, U. S. Army (GW)
- Captain, Life Saving Service (GW)
- Captain, U. S. Army or Navy (GW)
- Census supervisor (GW)
- Chancellor (any consulate) (GW)
- Chief, Government bureau (U. S.) (GW)
- Chief of division (Government bureau) (U. S.) (GW)
- Collector, customs (GW)
- Collector, internal revenue (GW)
- Collector, U. S. income tax (GW)
- Collector of port (GW)
- Colonel, U. S. Army (GW)
- Commandant, Army or Navy (GW)
- Commander, Coast Guard Service (GW)
- Commander, U. S. Army or Navy (GW)
- Commissioner (any U. S. commissioner) (GW)
- Congressman (GW)
- Consul (any U. S.) (GW)
- Customs collector (GW)
- Deck officer, boat, ship, or vessel, U. S. Navy (GW)
- Deputy collector, customs (GW)
- Deputy collector, internal revenue (GW)
- Deputy shipping commissioner (U. S.) (GW)
- Deputy surveyor of customs (GW)
- Diplomat (U. S. Government) (GW)
- Director (any U. S. bureau, department, or service) (GW)
- Division chief (any Government bureau or office) (U. S.) (GW)
- Engineer, boat, ship, or vessel (U. S. Army or Navy)
- Ensign, Coast Guard Service (GW)
- Ensign, U. S. Navy (GW)
- Federal prohibition agent (GW)
- First Lieutenant, U. S. Army (GW)
- General, U. S. Army (GW)
- Government official (n. s.) (GW)
- Internal revenue (officer) (GW)
- Internal revenue deputy (GW)
- Junior Lieutenant, U. S. Navy (GW)
- Keeper, prison (U. S.) (GW)
- Lieutenant, Coast Guard Service (GW)
- Lieutenant (any), U. S. Army or Navy (GW)
- Lieutenant (any), U. S. Marine Corps

112 Ind Officials, United States—Con.

- Lieutenant (any), U. S. Revenue Cutter Service (GW)
- Lieutenant Colonel, U. S. Army (GW)
- Lieutenant Commander, U. S. Navy (GW)
- Liquidator, U. S. customhouse (GW)
- Major, U. S. Army (GW)
- Major General, U. S. Army (GW)
- Marine engineerman, U. S. Navy (GW)
- Member, Congress (GW)
- Naval official, (any) (GW)
- Navigator, U. S. Navy (GW)
- Officer, Army or Navy training school (GW)
- Officer, customhouse (GW)
- Officer, prison (U. S.) (GW)
- Officer, recruiting (GW)
- Officer commissioned, U. S. Army or Navy (any) (GW)
- Park superintendent (U. S.) (GW)
- Paymaster, U. S. Army or Navy (GW)
- Prison keeper, U. S. (GW)
- Prison officer, U. S. (GW)
- Prohibition agent, U. S. (GW)
- Purser, U. S. Navy (GW)
- Quartermaster, Coast Guard Service (GW)
- Quartermaster, U. S. Army or Navy (GW)
- Rear Admiral, U. S. Navy (GW)
- Receiver, U. S. Land Office (GW)
- Recruiting officer, Army or Navy (GW)
- Register, U. S. Land Office (GW)
- Representative to Congress (GW)
- Revenue agent (GW)
- Revenue officer (GW)
- Second Lieutenant, U. S. Army (GW)
- Senator, U. S. (GW)
- Superintendent (any Federal penal institution) (GW)
- Superintendent (any in postal service) (GW)
- Superintendent, Government (n. s.) (GW)
- Superintendent, Indian Agency (GW)
- Superintendent, post office (GW)
- Superintendent carriers, post office (GW)
- Superintendent laborers, U. S. Government (GW)
- Superintendent mails (U. S. Government) (GW)
- Superintendent Ordnance Department (U. S. Government) (GW)
- Surveyor, customs (GW)
- Surveyor, port (GW)
- U. S. Commissioner (any) (GW)
- U. S. Revenue Officer (GW)
- U. S. Senator (GW)
- Vice consul (GW)
- Warden, prison (U. S.) (GW)

114 98 Officials, State:

- Adjutant General, State (GW)
- Assemblyman (State) (GW)
- Assistant State official (any) (GW)
- Chairman (any State board or commission) (GW)
- Chancery clerk (State court) (GW)
- Chief (any State bureau) (GW)
- Clerk, circuit court (GW)
- Clerk, supreme court (State) (GW)
- Commissioner (any State commissioner) (GW)
- Commissioner (State), public utilities (GW)
- Commissioner (State), railroad (GW)
- Deputy (to any State official) (GW)
- Director (any State board, bureau, or department) (GW)
- Game protector (State) (GW)
- Game warden (State) (GW)
- Health commissioner (n. s.), State (GW)
- Health officer (n. s.), State (GW)
- Insurance commissioner, State (GW)
- Keeper (any State institution, except charitable) (GW)
- Keeper, prison (State) (GW)
- Labor commissioner, State (GW)
- Manager (any State institution, except educational, medical, charitable, or welfare) (GW)
- Member, legislature (GW)
- Officer (any State institution, except educational, medical, charitable, or welfare) (GW)
- Officer, prison (State) (GW)
- Prison keeper, State (GW)
- Prison officer, State (GW)
- Railroad commissioner, State (GW)
- Register in chancery (State court) (GW)

Public officials (n. e. c.)—Continued**114 98 Officials, State—Continued.**

Registrar (State official) (GW)
 Representative (State) legislature (GW)
 Sealer of weights and measures, State (GW)
 Senator, State (GW)
 State auditor (GW)
 State official, (any) (GW)
 State secretary (GW)
 State senator (GW)
 State treasurer (GW)
 Superintendent (any State institution, except educational, medical, charitable, or welfare) (GW)
 Superintendent (any State penal institution) (GW)
 Superintendent, moth department (State) (GW)
 Supervisor (any State supervisor, except of educational, medical, charitable, or welfare institution) (GW)
 Warden, prison (State) (GW)

116 98 Officials, city:

Alderman, city (GW)
 Assessor, city (GW)
 Building superintendent (city official) (GW)
 Burgess, borough (GW)
 Chamberlain, city (GW)
 City alderman (GW)
 City assessor (GW)
 City auditor (GW)
 City chamberlain (GW)
 City clerk (GW)
 City collector (GW)
 City comptroller (GW)
 City councilman (GW)
 City jailer (GW)
 City manager (city official) (GW)
 City officer (n. s.) (GW)
 City official (any except marshals and constables) (GW)
 City superintendent (n. s.) (GW)
 City supervisor (n. s.) (GW)
 City treasurer (GW)
 Clerk, city or town (GW)
 Collector (tax), city (GW)
 Commissioner (n. s.), city (GW)
 Commissioner (city), public safety or service (GW)
 Commissioner (city), public works (GW)
 Coroner, city or town (GW)
 Councilman, city (GW)
 Court officer (n. s.) (GW)
 Deputy (to any city official) (GW)
 Deputy assessor (city) (GW)
 Deputy tax commissioner (city) (GW)
 Director (city), public safety (GW)
 Health commissioner (n. s.), city (GW)
 Health officer (n. s.), city (GW)
 Investigator, city claims (GW)
 Keeper, jail (city) (GW)
 Manager, board of education (GW)
 Manager, traffic bureau (city) (GW)
 Market superintendent (city) (GW)
 Mayor, city or town (GW)
 Morgue keeper, city (GW)
 Officer, board of education (GW)
 Officer, city (GW)
 Park superintendent (city) (GW)
 President, village (GW)
 Sealer of weights and measures (city) (GW)
 Selectman (city) (GW)
 Service director, city (GW)
 Street commissioner (city) (GW)
 Street superintendent (city) (GW)
 Street supervisor (n. s.) (GW)
 Superintendent, board of education (GW)
 Superintendent, city (n. s.) (GW)
 Superintendent, market (city) (GW)
 Superintendent, parks (city) (GW)
 Superintendent, public works (city) (GW)
 Superintendent weights and measures (city) (GW)
 Supervisor, city (n. s.) (GW)
 Tax collector (city) (GW)
 Tax commissioner (city) (GW)
 Town clerk (GW)
 Traffic inspector (city) (GW)
 Treasurer, city or village (GW)
 Tree warden, city or town (GW)

Public officials (n. e. c.)—Continued**118 98 Officials, county and local:**

Assessor, county (GW)
 Assistant county official, (any) (GW)
 Clerk, county (GW)
 Clerk, deputy county (GW)
 Clerk, district court (GW)
 Clerk and master, chancery court (county) (GW)
 Collector taxes, county (GW)
 Commissioner (any county commissioner) (GW)
 Commissioner of deeds (GW)
 Commissioner roads or highways, county (GW)
 Coroner, county (GW)
 County assessor (GW)
 County auditor (GW)
 County clerk (GW)
 County commissioner (n. s.) (GW)
 County coroner (GW)
 County jailer (GW)
 County official (n. e. c.) (GW)
 County recorder (GW)
 County supervisor (GW)
 County treasurer (GW)
 Deputy (to any county official) (GW)
 Deputy clerk, court (house) (GW)
 Game warden, county (GW)
 Health officer (n. s.), county (GW)
 Jail keeper (county, or n. s.) (GW)
 Jailer (county, or n. s.) (GW)
 J. P. (justice of peace) (GW)
 Justice of peace (GW)
 Keeper, jail (county, or n. s.) (GW)
 Morgue keeper, county (GW)
 Officer, county court (GW)
 Prothonotary (GW)
 Recorder, county (GW)
 Register, probate court (GW)
 Register of deeds (county) (GW)
 Road commissioner (county) (GW)
 Road overseer (county) (GW)
 Road supervisor (county) (GW)
 Rural health officer (n. s.), county (GW)
 Sealer of weights and measures, county (GW)
 Squire (justice of peace) (GW)
 Superintendent, county (except of educational, medical, charitable, or welfare institution) (GW)
 Supervisor, county (n. s.) (GW)
 Supervisor (public roads) (GW)
 Tax assessor (county) (GW)
 Tax collector (county) (GW)
 Township supervisor (GW)
 Trustee, county (GW)
 Trustee, township (GW)
 Warden, county jail (GW)

MISCELLANEOUS PROPRIETORS, MANAGERS, AND OFFICIALS**120 Ind Buyers and department heads, store (60-79):**

Assistant buyer (any retail store)
 Assistant buyer (any wholesale store)
 Barrel buyer (wholesale trade)
 Buy boat operator, fish, oysters, etc.
 Buyer (in trade), (any merchandise, except livestock, grain, or other farm produce)
 Buyer (any retail store)
 Buyer (any wholesale store)
 Department head (any retail store)
 Department head (any wholesale store)
 Department manager (any retail store)
 Department manager (any wholesale store)
 Foreign buyer (any retail store)
 Foreign buyer (any wholesale store)
 Fur buyer (any retail store) (PW)
 Fur buyer (any wholesale store) (PW)
 Grain buyer, elevator
 Head of department (any retail store)
 Head of department (any wholesale store)
 Manager drapery department (any retail store)
 Manager drapery department (any wholesale store)
 Merchandise director (any retail store)
 Merchandise director (any wholesale store)
 Merchandise manager (any retail store)
 Merchandise manager (any wholesale store)
 Resident buyer (any retail store)

Miscellaneous proprietors, managers, and officials—Continued

120 Ind Buyers and department heads, store—Continued.

Resident buyer (any wholesale store)
Sales manager (any retail store)
Sales manager (any wholesale store)

122 60 Country buyers and shippers of livestock and other farm products:

Broomcorn buyer or dealer (E or OA)
Buyer, chickens, eggs, or poultry (E or OA)
Buyer, cotton or cottonseed (E or OA)
Buyer, hay or hops (E or OA)
Buyer, leaf tobacco (E or OA)
Buyer, livestock (dealer) (E or OA)
Buyer, stock (livestock) (E or OA)
Buyer, tobacco (E or OA)
Buyer or shipper (any farm produce) (E or OA)
Buyer or shipper (any grain) (E or OA)
Buyer or shipper, cattle, hogs, or horses (E or OA)
Calf buyer or shipper (E or OA)
Cattle buyer (dealer) (E or OA)
Cattle dealer (E or OA)
Cattle shipper (dealer) (E or OA)
Cattle trader (E or OA)
Chicken buyer (E or OA)
Cotton buyer or shipper (E or OA)
Cotton merchant (except commission merchant) (E or OA)
Dealer, stock (livestock) (E or OA)
Drover (buyer), cattle or livestock (E or OA)
Fruit buyer or shipper (retail) (E or OA)
Grain buyer or shipper (except for elevator, warehouse, or flour mill)
Horse buyer, dealer (E or OA)
Horse dealer (E or OA)
Horse trader (E or OA)
Livestock agent (E or OA)
Livestock buyer (dealer) (E or OA)
Livestock dealer (E or OA)
Livestock trader (E or OA)
Merchant or dealer, cattle
Merchant or dealer, cotton
Merchant or dealer, horses
Merchant or dealer, livestock
Produce buyer or shipper (E or OA)
Shipper (any farm produce) (E or OA)
Stock buyer (livestock) (E or OA)
Stock dealer (livestock) (E or OA)
Stock shipper (any livestock) (E or OA)
Stockman (buyer livestock) (E or OA)
Tobacco buyer (E or OA)
Trader, livestock (E or OA)
Wheat buyer or shipper (E or OA)
Wool buyer (E or OA)

124 Ind Credit men:

Credit investigator
Credit man
Credit manager

126 Ind Floormen and floor managers, store (60-79):

Aisle man (any store)
Aisle manager (any store)
Floor lady (any store)
Floor manager (any store)
Floorman (any store)
Floorwalker (any store)
Section manager (any store)

128 Ind Managers and superintendents, building:

Building manager or superintendent
Manager, apartments or houses
Manager, building
Manager, office building
Superintendent, apartment houses
Superintendent, bank building
Superintendent, courthouse
Superintendent, grounds
Superintendent, office building
Superintendent, school buildings, grounds, or property
Superintendent, buildings and grounds

Miscellaneous proprietors, managers, and officials—Continued

130 Ind Officers, pilots, pursers, and engineers, ship:

Assistant engineer, boat, ship, or vessel (n. s.) (except in Navy)
Bar pilot, river or steamboat
Cadet officer, boat, ship, or vessel (n. s.) (except in Navy)
Captain (any boat, ship, or vessel) (except in Navy)
Captain, dredge or dredging company
Captain, ferryboat
Captain, lighter
Captain, marine
Captain, merchant marine
Captain, railroad
Captain, river
Captain, sloop (n. s.)
Captain, steamboat
Captain, tug
Chief officer, boat, ship, or vessel (n. s.) (except in Navy)
Deck engineer, boat, ship, or vessel (n. s.) (except in Navy)
Deck officer, boat, ship, or vessel (n. s.) (except in Navy)
Deck officer, merchant marine
Dredge captain or master (except gold dredge)
Engineer, boat, ship, or vessel (n. s.) (except in Navy)
Engineer, ship or boat (n. s.) (except in Navy)
Engineer marine (except technical), (except in Army or Navy)
First mate, boat, ship, or vessel (n. s.) (except in Navy)
First officer, merchant marine
First officer (n. s.)
Fourth mate, boat, ship, or vessel (n. s.) (except in Navy)
Fourth officer, boat, ship, or vessel (n. s.) (except in Navy)
Junior engineer, boat, ship, or vessel (n. s.) (except in Navy)
Lake captain, (n. s.)
Lighter captain
Marine engineer (steam) railroad
Marine engineer (except technical engineer), (except in Navy)
Marine engineman (except in Navy)
Master, boat, ship, or vessel (n. s.) (except in Navy)
Master, ferryboat
Master, tug or steam lighter
Master marine
Master mariner
Mate, boat, ship, or vessel (n. s.) (except in Navy)
Navigator, boat, ship, or vessel (n. s.) (except in Navy)
Officer, merchant marine
Officer, steamboat
Pilot, boat, ship, or vessel (except in Army or Navy)
Purser, boat, ship, or vessel (n. s.) (except in Navy)
River captain, (n. s.)
River pilot, (n. s.)
Sailing master, (n. s.)
Sea captain, (n. s.)
Second mate, boat, ship, or vessel (n. s.) (except in Navy)
Second officer, boat, ship, or vessel (n. s.) (except in Navy)
Shipmaster (except in Navy)
Subjunior engineer, boat, ship, or vessel (n. s.) (except in Navy)
Subjunior officer, boat, ship, or vessel (n. s.) (except in Navy)
Third mate, boat, ship, or vessel (n. s.) (except in Navy)
Third officer, boat, ship, or vessel (n. s.) (except in Navy)
Towing (business), tugboat (E or OA)

132 94 Officials, lodge, society, union, etc.:

Agent (any lodge or labor union)
Agent, humane society
Agent, S. P. C. A.

*Miscellaneous proprietors, managers, and officials—Continued***132 94 Officials, lodge, society, union, etc.—Continued.**

Anti-Saloon League worker
 Business agent (any lodge, society, or labor union)
 Chairman (any labor or fraternal organization)
 Collector (official), (any charitable or welfare agency)
 Collector, lodge, society, etc.
 Commissioner, coal operators' association
 Delegate (any labor union)
 Deputy (any lodge or fraternal organization)
 District deputy (any labor union, lodge, or society)
 District manager (any labor union, lodge, or society)
 Executive secretary (any club, lodge, etc.)
 Field secretary, (any labor union, lodge, or society)
 Financial agent (any club, lodge, society, etc.)
 General chairman (any labor or fraternal organization)
 Humane agent
 Humane officer
 Lodge officer, (any)
 Manager, A. A. A. (Am. Automobile Ass'n.)
 Manager, board of trade (business association)
 Manager, chamber of commerce
 Manager, lodge or fraternal organization (any)
 Manager, protective association
 Manager, society or association
 Officer, fraternal organization (any)
 Officer, humane society
 Officer, lodge
 Official (any lodge, society, or union)
 Organizer, fraternal societies
 Organizer, lodges, unions, etc.
 Politician
 President, lodge, etc.
 President, society (any)
 Record keeper, lodge or fraternal organization (any)
 Representative, labor or fraternal organization (any)
 Secretary (official), (any labor or fraternal organization)
 Secretary (official), association (n. e. c.)
 Secretary (official), chamber of commerce or board of trade
 Secretary (official), club (except boys' or girls' club)
 Secretary (official), fraternal order (any)
 Secretary (official), labor union
 Secretary (official), society (n. s.)
 Secretary (official), union
 Solicitor (any charitable or welfare agency)
 Solicitor, fraternal order or lodge
 State official (any fraternal organization)
 Superintendent, club, society, etc.
 Supervisor, club, society, etc.
 Tiler, Masonic hall or lodge
 Traveling representative (any labor or fraternal organization)
 Traveling secretary (any lodge, society, or union)
 Treasurer (any charitable or welfare agency)
 Treasurer, club
 Treasurer, labor union, lodge, etc.
 Treasurer, society (n. e. c.)

134 95 Postmasters:

Assistant postmaster or postmistress, (G.W)
 Postmaster or postmistress, (any) (G.W)

136 Ind Purchasing agents and buyers (n. e. c.):

Agent purchasing (any)
 Assistant purchasing agent
 Buyer (any factory, mill, or shop)
 Buyer, city
 Buyer, creamery
 Buyer, hospital
 Buyer, hotel
 Buyer, (n. s.)
 Buyer, railroad
 Buyer, restaurant
 Buyer, slaughter or packing house
 Buyer, stockyards
 Cattle buyer, slaughter or packing house

*Miscellaneous proprietors, managers, and officials—Continued***136 Ind Purchasing agents and buyers (n. e. c.)—Continued.**

Cream buyer, creamery
 Director, purchases
 Fuel agent or buyer, railroad
 Grain buyer, flour mill
 Grain buyer, warehouse
 Ore buyer
 Purchaser, (any)
 Purchasing agent, (any)
 Railroad purchasing agent
 Resident buyer (except in trade)
 Shopper (professional)
 Stock buyer, slaughter or packing house
 Timber buyer
 Traveling buyer

PROPS., MGRS., AND OFFICIALS (N. E. C.), BY INDUSTRY**156 V9 Construction:**

Boss builder (contractor) (E)
 Bridge contractor (E)
 Builder (contractor) (any building) (E)
 Builder, bridges (n. s.) (E)
 Builder, canals, docks, or wharves (E)
 Builder, elevators (E)
 Builder, general (E)
 Builder, houses (E)
 Builder (n. s.) (E)
 Builder, railroad (contractor) (E)
 Builder, railroad bridges (contractor) (E)
 Builder, real estate (E)
 Builder, sewers (E)
 Builder, tanks (contractor) (E)
 Builder, wharves (E)
 Builder and contractor (n. s.) (E)
 Building contractor (E)
 Building mover or wrecker (E)
 Building superintendent (construction)
 Carpenter (contractor) (E)
 Cement contractor (E)
 Construction superintendent
 Constructor, elevators (E)
 Contractor (carpenter), (E)
 Contractor, artesian wells (E)
 Contractor, brick work (E)
 Contractor, bricklaying (E)
 Contractor, bridge or bridge building
 Contractor, builder (E)
 Contractor (building construction) (E)
 Contractor, buildings (E)
 Contractor, canals, docks, or wharves (E)
 Contractor, cement (E)
 Contractor, cement buildings (E)
 Contractor, cement company (E)
 Contractor, cement work (E)
 Contractor, city
 Contractor, city work (E)
 Contractor, concrete (E)
 Contractor, concrete work (E)
 Contractor, construction (company) (E)
 Contractor, contracting company (E)
 Contractor, county bridges or roads (E)
 Contractor, ditches or drainage (E)
 Contractor, drainage (E)
 Contractor, dredge or dredging (construction) (E)
 Contractor, drilling (n. s.)
 Contractor, drilling (water wells)
 Contractor, electrical construction (E)
 Contractor, electrical (work) (E)
 Contractor, elevator company (E)
 Contractor, elevators (E)
 Contractor, excavating (E)
 Contractor, floor or flooring (E)
 Contractor, general construction (E)
 Contractor, general contracting
 Contractor, general practice
 Contractor, general work
 Contractor, grading
 Contractor, hardwood floors (E)
 Contractor, heating (plants) (E)
 Contractor, highway
 Contractor, house builder or house building (E)
 Contractor, house moving
 Contractor, houses (E)

**PROPS., MGRS., AND OFFICIALS (N. E. C.)
BY IND.—Continued**

156 V9 Construction—Continued.

Contractor, irrigation dredge
 Contractor, jobbing or job shop (E)
 Contractor, lathing (E)
 Contractor, mason work (E)
 Contractor, municipal work
 Contractor, (n. s.) (E or OA)
 Contractor, own account or own business (n. s.)
 Contractor, own shop (n. s.) (E)
 Contractor, paint or painting (E)
 Contractor, paving (company)
 Contractor, paving (E)
 Contractor, pile driving (E)
 Contractor, pipe line
 Contractor, plastering (E)
 Contractor, plumbing (E)
 Contractor, private
 Contractor, public
 Contractor, public road
 Contractor, public work or works
 Contractor, railroad (construction)
 Contractor, real estate
 Contractor, road (building)
 Contractor, road construction
 Contractor, road work
 Contractor, roofing (E)
 Contractor, sewer or sewerage
 Contractor, sheet metal (E)
 Contractor, sidewalks (E)
 Contractor, silos (E)
 Contractor, State
 Contractor, State highway or road
 Contractor, steam heating (E)
 Contractor, steam railroad
 Contractor, stonework (E)
 Contractor, street (paving or work) (E)
 Contractor, street railroad
 Contractor, structural or steel
 Contractor, telegraph (E)
 Contractor, tile setting or work (E)
 Contractor, town
 Contractor, waterworks (E)
 Contractor, wrecking
 Contractor and builder, houses (E)
 Contractor and builder (n. s.) (E)
 Contractor or builder, roads or streets (E)
 Contractor or builder, sewers or bridges (E)
 Contractor or builder, sidewalks (E)
 Decorator, contractor or contracting (E)
 Decorator, own business (E)
 Electrical contractor (E)
 Excavating contractor (E)
 General contractor, (n. s.)
 Grading contractor
 Grading contractor, railroad (E)
 Heating contractor
 House mover or wrecker (E)
 Manager, building company
 Manager, construction or contracting company
 Manager, contractor (n. s.)
 Manager, decorating company (construction)
 Manager, heater installation company
 Manager, heating company (construction, or n. s.)
 Manager, interior decorating company (construction)
 Manager, painting and decorating company
 Manager, paving company (road or street)
 Manager, plumbing shop or company
 Manager, roofing company or concern
 Manager, well drilling (water)
 Manager, wrecking company
 Manager or superintendent, building (construction)
 Mover, buildings or houses (E)
 Official (any), building construction
 Partner, construction company
 Partner, decorating firm
 President, construction or contracting company
 President, plumbing company
 President, wrecking company
 Proprietor, construction company
 Proprietor, contracting company
 Proprietor, electrical (construction) company (E)
 Proprietor, heating company (construction, or n. s.)
 Proprietor, interior decorating company (E)

**PROPS., MGRS., AND OFFICIALS (N. E. C.)
BY IND.—Continued**

156 V9 Construction—Continued.

Proprietor, plumbing shop (E)
 Proprietor, roofing business
 Railroad contractor
 Road contractor, highways
 Secretary (official), construction or contracting company
 Secretary (official), drainage company
 Sewer builder or contractor (E)
 Sheet metal contractor (E)
 Street contractor
 Superintendent, bridge building
 Superintendent, building or construction work (n. s.)
 Superintendent, concrete work or works
 Superintendent, construction (company)
 Superintendent, contractor or contracting firm
 Superintendent, decorating company (n. s.)
 Superintendent, drainage company
 Superintendent, dredge or dredging company (construction)
 Superintendent, heating company (construction, or n. s.)
 Superintendent, highways
 Superintendent, interior decorating company
 Superintendent, paving company
 Superintendent, plumbing company or shop
 Superintendent, road construction
 Superintendent, sewer building
 Superintendent, street grading
 Superintendent, U. S. Reclamation Service
 Superintendent, wrecking company
 Superintendent carpenters, (n. s.)
 Superintendent labor, construction
 Supervisor, construction company or contractor
 Treasurer, plumbing company
 Well driller or driver, water wells (E)
 Wrecker, houses or buildings (E or OA)

156 Ind Manufacturing (XV-X9, OV-44):

Assistant manager (any factory)
 Assistant sales manager (any factory)
 Assistant superintendent (any factory)
 Baker, bakery (E)
 Baker and confectioner (proprietor) (E)
 Bottler, own business or shop (E)
 Brewer (proprietor) (E)
 Builder, furnace (heating) (E)
 Builder, heaters and ranges (E)
 Business manager, newspaper
 Circulation manager, newspaper
 Clothing contractor (E)
 Coat contractor (E)
 Coat furnisher (manufacturer)
 Confectioner (proprietor) (E)
 Contractor (clothing), (any garment) (E)
 Contractor (E or OA), (any in log or timber camp)
 Contractor, clock factory (E)
 Contractor, clothing factory (E)
 Contractor, gun factory or shop (E)
 Contractor, heating or stove works or company (E)
 Contractor, logging (camp) (E or OA)
 Contractor, lumber mill (E)
 Contractor, lumber or lumber company (E or OA)
 Contractor, lumber or timber (E or OA)
 Contractor, sawmill (E)
 Contractor, wood or wood cutting (E or OA)
 Crew manager, printing or publishing company
 Department head (any factory, mill, or shop)
 Department manager (any factory, mill, or shop)
 Director (any factory)
 Employer (proprietor), (any factory)
 Executive (any factory or mfg. establishment)
 Executive, shipbuilding or shipyard
 Furnisher (manufacturer), (any clothing or any clothing factory) (E)
 Harness and saddlery business (proprietor) (E)
 Jobber, log or lumber camp (E or OA)
 Jobber, logging (E or OA)
 Keeper, bakery (E)
 Lessee, salt factory, well, or works (E or OA)
 Log contractor (proprietor log camp) (E or OA)
 Log or logging contractor, log or lumber camp (E or OA)

**PROFS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

156 Ind Manufacturing—Continued.

Lumberman, lumber (camp) or lumber company (E or O A)
Lumberman, woods (E or O A)
Manager, addressing machine company
Manager (any factory)
Manager, bakery
Manager, bottling works
Manager, chemical company or factory
Manager, engraving company (n. s.)
Manager, foundry
Manager, fruit dryer
Manager, harvester company
Manager, implement company (mfg.)
Manager, leather company (mfg.)
Manager, lithograph company or office
Manager, machine company (mfg.)
Manager, machine shop
Manager, medicine company
Manager, mineral water springs or company
Manager, motor (mfg.) co. (auto)
Manager, motor mfg. co. (electric)
Manager, motor (mfg.) (except auto or electric)
Manager, newspaper
Manager, packing house (meat)
Manager, paint company (mfg.)
Manager, paper company (mfg.)
Manager, piano company (mfg.)
Manager, pickle station
Manager, production
Manager, publishing company or house
Manager, reduction co., plant, or works (n. s.)
Manager, rendering co., plant, or works
Manager, salt factory, well, or works
Manager, sewing machine (mfg.) company
Manager, shoe company (mfg.)
Manager, sign (mfg.) company
Manager, spring water company
Manager, tin shop
Manager, tractor (mfg.) company
Manager, Viavi company
Manager, circulation, newspaper
Manager sales (any mfg. company)
Manager sales department (manufacturing)
Manager service department (any factory, mill, or shop)
Manager or superintendent (any factory)
Manager or superintendent, log or lumber camp
Manager or superintendent, lumber company (cutting)
Manager or superintendent, lumber company (sawing)
Manager or superintendent, marble or stone yard
Manager or superintendent, printing or publishing establishment
Manager or superintendent, sawmill
Manager or superintendent, tannery
Manufacturer (any article or factory) (E or O A)
Manufacturer, salt
Manufacturing engineer (E)
Manufacturer, jeweler
Merchant, manufacturer or manufacturing (E)
Official (pres., sec., or treas.), (any factory)
Official (pres., sec., or treas.), (any mfg. industry)
Official (any), bakery
Official, salt factory, well, or works
Operator (any factory) (E)
Operator, naval stores (E or O A)
Operator, sawmill (E)
Operator or owner, salt factory, well, or works (E or O A)
Owner (any factory)
Owner, log, lumber, or timber camp
Owner or operator, bakery
Partner (any factory)
President (any factory)
President, lumber (mfg.) company
President, salt factory, well, or works
President, water company (mineral or spring)
Printer, own shop (E)
Printer and editor (E)
Printer and publisher (E)
Printer and stationer (E)
Production manager (any factory)
Proprietor (any factory)
Proprietor, bakery (E)
Proprietor, bottling shop or works (E)
Proprietor, creamery (E)

**PROFS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

156 Ind Manufacturing—Continued.

Proprietor, dye house or works (E)
Proprietor, feed mill (E)
Proprietor, foundry (any)
Proprietor, log or lumber camp
Proprietor, machine or machinery co. (n. s.) (E)
Proprietor, machine shop (n. s.) (E)
Proprietor, metal co., factory, or shop (n. s.) (E)
Proprietor, newspaper
Proprietor, printing company, office, or shop (E)
Proprietor, salt factory, well, or works
Proprietor, water company (mineral or spring)
Publisher, books, etc. (E)
Publisher, magazine or music (E)
Publisher, newspaper (E)
Publisher, paper (E)
Saddler (proprietor) (E)
Sales director (any factory)
Sales manager (any factory)
Sales manager, automobile (mfg.) company
Sales manager, oil company (refining)
Sales promotion man (any factory)
Secretary (official), (any factory)
Secretary (official), (any mfg. industry)
Secretary (official), automobile (mfg.) company
Secretary (official), lumber company (logging)
Secretary (official), oil refining company
Secretary (official), salt factory, well, or works
Silk throwster (E)
Superintendent, foundry
Superintendent, furnace
Superintendent, lumber camp or company (cutting)
Superintendent, machine shop
Superintendent, oil company (refining)
Superintendent, packing company or plant (meat)
Superintendent, salt factory, well, or works
Superintendent, winery
Supervisor (any shop in Navy Yard)
Service manager, rubber company, factory, or works
State manager (any factory, mill, or shop)
Stock manager (any factory, mill, or shop)
Superintendent (any factory)
Superintendent composing room, newspaper
Superintendent labor (any mfg. industry)
Sweater (clothing manufacturer)
Throwster, silk (E)
Timber contractor (log or lumber camp) (E or O A)
Treasurer (any factory)
Treasurer, lumber company (cutting)
Treasurer, salt factory, well, or works
Treasurer, water company (mineral or spring)
Vice president (any factory)
Vice president, oil (refining) company
Vice president, salt factory, well, or works
Watchmaker (manufacturer) (E)
Woods superintendent, log or lumber camp
Woodworker, own shop (n. s.) (E)

**TRANSPORTATION, COMMUNICATION,
AND UTILITIES**

156 47 Railroads:

Agent general freight, railroad (steam)
Agent general passenger, railroad (steam)
Agent traveling, railroad (steam)
Assistant division engineer, steam railroad
Assistant superintendent, steam railroad
Assistant yardmaster, steam railroad
Depotmaster, steam railroad
Director, steam railroad
Dispatcher, steam railroad
Division engineer, steam railroad
Division superintendent, steam railroad
Drillmaster, steam railroad
Engine dispatcher, steam railroad
Fuel supervisor, railroad
General agent, steam railroad
General chairman, railroad
General freight agent, steam railroad
General manager, steam railroad
General passenger agent, steam railroad
General purchasing agent, railroad
Land commissioner, railroad
Locomotive dispatcher, steam railroad
Manager, railroad (steam)
Manager, steam railroad

PROPS., MGRS., AND OFFICIALS (N. E. C.),

BY IND.—Continued

**Transportation, communication, etc.—Con.
156 47 Railroads—Continued.**

Master mechanic, steam railroad
 Officer (official), railroad
 Official, steam railroad
 Paymaster, steam railroad
 President, steam railroad
 Railroad contracting agent, (steam railroad)
 Receiver, steam railroad
 Roadmaster, steam railroad
 Secretary (official), steam railroad
 Stationmaster, steam railroad
 Superintendent, steam railroad
 Superintendent motive power, steam railroad
 Superintendent terminals, steam railroad
 Supervising agent, steam railroad
 Supervisor, railroad
 Supervisor bridges and buildings, steam railroad
 Supervisor fuel, railroad
 Supervisor signals, steam railroad
 Supervisor water stations, steam railroad
 Tax commissioner, steam railroad
 Track supervisor, steam railroad
 Train dispatcher, steam railroad
 Trainmaster, (steam) railroad
 Traveling engineer, railroad
 Treasurer, steam railroad
 Vice president, steam railroad
 Yardmaster, steam railroad

156 49 Street railways and bus lines:

Bus owner
 Construction supervisor, street railroad
 General manager, street railroad
 General superintendent (any), street railroad
 Manager, bus line
 Manager, street railroad
 Master mechanic, street railroad
 Official, street railroad
 President, street railroad
 Proprietor, bus line
 Proprietor, stage line
 Roadmaster, street or electric railroad
 Secretary (official), street railroad
 Stationmaster, elevated or subway railroad
 Stationmaster, public service company
 Superintendent, street railroad
 Supervisor, electric railway
 Supervisor, street car company
 Train dispatcher, elevated or subway railroad
 Trainmaster, street railroad
 Treasurer, street railroad
 Trouble dispatcher, street railroad
 Vice president, electric or street railway

156 5V Taxicab service:

Cab or carriage owner
 Hack owner
 Manager, taxicab company
 Proprietor, cab line
 Proprietor, hack line
 Proprietor, taxicab company

156 50 Trucking service:

Contractor, hauling (E)
 Contractor, teaming or hauling (E)
 Contractor, truck or trucking (E)
 Forwarder (Proprietor transfer company) (E)
 Manager, cartage company
 Manager, delivery company, service, or system
 Manager, express business (transfer)
 Manager, motor trucking company
 Manager, teaming company
 Manager, truck or transfer company
 Manager, trucking business
 Proprietor, dray line
 Proprietor, express business
 Proprietor, package or parcel delivery
 Proprietor, truck or transfer company
 Proprietor, trucking business
 Superintendent, drayage company
 Team or teaming contractor (E)
 Transfer man, own business (E or OA)
 Truck, contractor (E)

156 52 Warehousing and storage:

Keeper, storehouse (n. s.) (E or OA)
 Manager, cold storage plant or company
 Manager, storage company or house

PROPS., MGRS., AND OFFICIALS (N. E. C.),

BY IND.—Continued

**Transportation, communication, etc.—Con.
156 52 Warehousing and storage—Con**

Official, cold storage plant
 Official, warehouse (n. s.)
 President, cold storage plant
 President, storage company
 President, warehouse company
 Proprietor, cold storage plant
 Proprietor, moving and storage company
 Proprietor, storage company
 Proprietor, warehouse (n. s.)
 Secretary (official), cold storage plant
 Secretary (official), warehouse company
 Storage warehouse proprietor
 Superintendent, cold storage plant
 Superintendent, warehouse (n. s.)
 Treasurer, cold storage plant
 Treasurer, warehouse company
 Warehouse keeper or proprietor, (E)

**156 Ind Miscellaneous transportation
(45, 46, 48, 51, 53, 54):**

Broker, freight
 Broker, marine
 Broker, ship or shipping
 Broker, steamships
 Contractor, stevedore (E)
 Freight broker
 Keeper, boarding stable (E or OA)
 Keeper, feed yard or stable (E or OA)
 Keeper, livery stable (E or OA)
 Keeper, sales stable (E or OA)
 Keeper, wagon yard (E or OA)
 Lighterage business (E)
 Liveryman (E or OA) (any)
 Livery stable keeper (E or OA)
 Livery stable manager or superintendent
 Manager, airport or flying field
 Manager, boat line or company
 Manager, express company
 Manager, feed barn or stable
 Manager, feed yard
 Manager, forwarding company
 Manager, freight forwarders
 Manager, fruit dispatch company
 Manager, lighterage company
 Manager, livery or feed stable
 Manager, pipe line (petroleum, gasoline, or n. s.)
 Manager, shipping business or shipping company (n. s.)
 Manager, stevedore company
 Manager, stockyards company
 Manager, tourist agency
 Manager, towing company
 Manager, transportation company (n. s.)
 Manager, wagon yard or shed
 Official, express company
 Official, pipe line (petroleum, gasoline, or n. s.)
 Official, steamboat company
 Official, stockyards company
 Official, transportation company (n. s.)
 Operations manager, airport or flying field
 Operator, airport or flying field
 Owner, airport or flying field
 Owner, boat, ship, or vessel
 Owner, livery stable
 Owner or operator, pipe line (petroleum, gasoline, or n. s.)
 Owner or Proprietor, transportation company (n. s.)
 President, boat line or company
 President, express company
 Proprietor, feed barn or yard
 Proprietor, forwarding company
 Proprietor, livery stable
 Proprietor, sales barn or stable (E or OA)
 Proprietor, wagon yard (E or OA)
 President, pipe line (petroleum, gasoline, or n. s.)
 President, steamboat company
 President, stockyards company
 President, transportation company (n. s.)
 Pushcart stable keeper, (E or OA)
 Secretary (official), boat line or company
 Secretary (official), express company
 Secretary (official), pipe line (petroleum, gasoline, or n. s.)
 Secretary (official), stockyards company
 Secretary (official), transportation company (n. s.)

PROPS., MGRS., AND OFFICIALS (N. E. C.).
BY IND.—Continued

Transportation, communication, etc.—Con.

156 Ind Miscellaneous transportation—Continued.

Ship broker
 Stationmaster, airport or flying field
 Superintendent, airport or flying field
 Superintendent, boat line or company
 Superintendent, canal
 Superintendent, express company
 Superintendent, livery or feed stable
 Superintendent, pipe line (petroleum, gasoline, or n. s.)
 Superintendent, shipping (company) (n. s.)
 Superintendent, steamship company
 Superintendent, stockyards company
 Superintendent, transportation company (n. s.)
 Superintendent maintenance, airport or flying field
 Traffic manager, airport or flying field
 Treasurer, boat line or company
 Treasurer, express company
 Treasurer, pipe line (petroleum, gasoline, or n. s.)
 Treasurer, stockyards company
 Treasurer, transportation company (n. s.)
 Vice president, boat line or company
 Vice president, express company

156 Ind Communication (55-57):

Assistant secretary, telephone company
 Assistant traffic chief, telephone company
 Assistant treasurer, telephone company
 Chairman board directors, telephone company
 Commercial manager, telephone company
 Construction supervisor, telephone company
 Director dramatic productions, radio broadcasting station
 Director general continuity, radio broadcasting station
 Director general productions, radio broadcasting station
 Director musical research, radio broadcasting station
 Director news department, radio broadcasting station
 Director sales, broadcasting station
 Director special presentations, radio broadcasting station
 District commercial superintendent, telephone company
 District manager, telephone company
 District plant superintendent, telephone company
 District traffic chief, telephone company
 District wire chief (any), telephone company
 Division manager, telephone company
 Division superintendent, telephone company
 Division traffic superintendent, telephone company
 Equipment superintendent, telephone company
 Farm editor, radio broadcasting station
 General commercial superintendent, telephone company
 General filler director, radio broadcasting station
 General manager, telephone company
 General superintendent, telephone company
 Home specialist, radio broadcasting station
 Installation superintendent, telephone company
 Local manager, telephone company
 Maintenance supervisor, telephone company
 Manager, radio broadcasting station
 Manager (any), telegraph company
 Manager (any), telephone company
 Manager pay station department, telephone company
 Manager traffic inspection department, telephone company
 Office manager, radio broadcasting station
 Official, telegraph company
 Official, telephone company
 Owner or proprietor, telegraph company or line
 Owner or proprietor, telephone company or line
 Plant chief, telephone company
 President, broadcasting station
 President, telegraph company
 President, telephone company
 Production manager, radio broadcasting station

PROPS., MGRS., AND OFFICIALS (N. E. C.).
BY IND.—Continued

Transportation, communication, etc.—Con.

156 Ind Communication—Continued.

Program director, radio broadcasting station
 Program man, radio broadcasting station
 Program manager, radio broadcasting station
 Program supervisor, radio broadcasting station
 Rate engineer, telephone company
 Repairman instructor, telephone exchange
 Sales promotion manager, radio broadcasting station
 Secretary (official), telegraph company
 Secretary (official), telephone company
 Studio manager, radio broadcasting station
 Superintendent, radio station
 Superintendent, telegraph company (any)
 Superintendent, telephone company (any)
 Superintendent buildings and supplies, telephone company
 Superintendent construction, telephone company
 Superintendent maintenance, telephone company
 Supervisor, telegraph company
 Supervisor, Western Union
 Supervisor costs, telephone company
 Supervisor directories, telephone company
 Supervisor equipment, telephone company
 Supervisor methods, telephone company
 Supervisor peg counts and costs, telephone company
 Supervisor shops, telephone company
 Toll manager, telephone company
 Traffic chief, telephone company
 Traffic manager, telephone company
 Traffic supervisor, telephone company
 Treasurer, telegraph company
 Treasurer, telephone company
 Vice president, broadcasting station

156 Ind Utilities (58-6V):

Manager, electric company (n. s.)
 Manager, electric light plant
 Manager, gas office
 Manager, heating company (steam plant)
 Manager, light company or plant
 Manager, pipe line (natural gas)
 Manager or superintendent, electric light or power plant
 Official (any), electric light or power plant
 Official (any), gas works
 Official, pipe line (natural gas)
 Owner or operator, pipe line (natural gas)
 President, pipe line (natural gas)
 Proprietor, heating company (steam plant) (E)
 Secretary (official), pipe line (natural gas)
 Substation superintendent, electric power company
 Superintendent, city waterworks
 Superintendent, electric light or power company
 Superintendent, garbage disposal (plant)
 Superintendent, gas company
 Superintendent, heating company (steam plant) (E)
 Superintendent, light company or plant
 Superintendent, pipe line (natural gas)
 Superintendent, street cleaning department
 Superintendent, water system
 Superintendent substation, electric power company
 Treasurer, electric (light or power) company
 Treasurer, pipe line (natural gas)
 Water commissioner, (city)
 Water registrar, city

156 60 Wholesale trade: 1

Agent, commission or commercial (house) (n. s.)
 Agent, export or import
 Agent (broker), (wholesale, or n. s.)
 Agent manufacturer's (E or O A)
 Barrel dealer or merchant
 Broker, automobiles, accessories, or supplies
 Broker, cigars
 Broker, coffee
 Broker, dry goods, lumber, metals, or other commodities

¹ Each group in "Wholesale trade," and each group in "Retail trade," includes proprietors, officials, and most of the managers and superintendents, as well as those designated "merchant or dealer."

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

156 60 Wholesale trade—Continued.

Broker, fruit, grain, livestock, or other farm or food products (wholesaler, or n. s.)
 Broker, (own) office (wholesaler)
 Broker, produce
 Broker, stockyards
 Broker, sugar
 Broker, tobacco
 Broker, wine
 Broker cotton, (wholesaler, or n. s.)
 Broker wheat, (wholesaler, or n. s.)
 Broker wool, (wholesaler, or n. s.)
 Butcher (dealer), (wholesale)
 Butter merchant, (wholesale, or n. s.)
 Buyer, commission company
 Buyer, hides (E or OA)
 Coffee broker
 Coffee store (dealer), (wholesale, or n. s.)
 Commercial broker, (wholesaler, or n. s.)
 Commercial or commission agent, (except drummer) (wholesale, or n. s.) (E)
 Commission business, dealer, merchant, or man, dry goods, lumber, metals, or other commodities
 Commission business, dealer, merchant, or man; fruit, grain, livestock, or other farm or food products
 Commission man, (n. s.)
 Commission man, stockyards
 Commission merchant or man, dry goods, clothing, etc.
 Commission merchant or man, groceries, produce, etc.
 Contractor (dealer), (any article)
 Contractor (dealer), brick or cement
 Contractor, building materials (E)
 Contractor (dealer), gravel (E)
 Contractor (dealer), sand and gravel (E)
 Contractor (dealer), sand or stone
 Contractor (dealer), ties or timber
 Converter, cotton or cotton goods
 Cotton broker, (wholesaler, or n. s.)
 Cotton converter
 Cotton factor
 Dealer (wholesale), (any store or article)
 Dealer, scrap iron
 Dealer, waste
 Diamond broker
 Distributor (wholesale dealer), (any product)
 Distributor, automobile accessories (E)
 Distributor, automobiles
 Distributor, electrical supplies (E)
 Distributor, (n. s.) (E or OA)
 Distributor, oil (company) (E)
 Distributor, tractors or trucks (E)
 Druggist (dealer), (wholesale)
 Dry goods broker
 Executive, exporting or importing company
 Exporter, (any)
 Factor, cotton
 Fruit broker, (wholesaler, or n. s.)
 Fur buyer, (E or OA)
 General broker, (wholesaler, or n. s.)
 Grain broker, (wholesaler, or n. s.)
 Hide (and tallow) buyer, (E or OA)
 Importer, (any)
 Jobber (dealer), (any)
 Junk business (dealer)
 Junk dealer
 Junk peddler
 Junk shop (dealer)
 Junkman (dealer or peddler)
 Keeper, dairy depot (wholesale)
 Livestock broker
 Lumber broker
 Manager (wholesale), (any store or article)
 Manager (n. s.), (any wholesale store or establishment)
 Manager, auction house (wholesale)
 Manager, automobile wrecking company
 Manager, broker's office (wholesale)
 Manager, coffee store (wholesale, or n. s.)
 Manager, commission agency or house
 Manager, cooperative association (marketing)
 Manager, cream or skimming station
 Manager, dental depot
 Manager, dental supply house

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

156 60Who lraale trade—Continued.

Manager, distributing company (n. s.)
 Manager, elevator (grain)
 Manager, exporting and importing
 Manager, exporting company, firm, or house
 Manager, farmers' cooperative company
 Manager, (farmers') equity exchange
 Manager, farmers' exchange
 Manager, farmers' union or association (n. s.)
 Manager, fruit association
 Manager, fruit company (wholesale, or n. s. trade)
 Manager, fruit growers' association
 Manager, fruit (growers') exchange
 Manager, grain commission company
 Manager, grain elevator or company
 Manager, hotel supply or equipment company
 Manager, import and export company
 Manager, jobbing company or house
 Manager, junk store
 Manager, milk depot or station (wholesale)
 Manager, mill supply company
 Manager, paper house (wholesale, or n. s.)
 Manager, oil (well) supply company
 Manager, poultry house (wholesale, or n. s.)
 Manager, produce company (wholesale, or n. s.)
 Manager, produce or provision store (wholesale, or n. s.)
 Manager, rag shop or store
 Manager, railroad supplies
 Manager, salvage company
 Manager, shipping association
 Manager, skimming station
 Manager, supply house, store, or company (wholesale, or n. s.)
 Manager, tea store (wholesale, or n. s.)
 Manufacturer's agent (E or OA)
 Merchandise broker
 Merchant (commission)
 Merchant or dealer (any wholesale establishment or store)
 Merchant or dealer, adding or computing machines
 Merchant or dealer, addressing machines (wholesale, or n. s.)
 Merchant or dealer, advertising novelties
 Merchant or dealer, bakers' and confectioners' supplies
 Merchant or dealer, barbers' supplies
 Merchant or dealer, barrels and casks
 Merchant or dealer, beef or pork (wholesale, or n. s.)
 Merchant or dealer, bottles
 Merchant or dealer, cash registers (wholesale, or n. s.)
 Merchant or dealer, cheese (wholesale, or n. s.)
 Merchant or dealer, chickens (wholesale, or n. s.)
 Merchant or dealer, coffee or tea (wholesale, or n. s.)
 Merchant or dealer, cork
 Merchant or dealer, crackers
 Merchant or dealer, dress trimmings (wholesale, or n. s.)
 Merchant or dealer, electrical fixtures (wholesale, or n. s.)
 Merchant or dealer, electrical supplies (wholesale, or n. s.)
 Merchant or dealer, fats
 Merchant or dealer, feathers
 Merchant or dealer, fertilizers (wholesale, or n. s.)
 Merchant or dealer, furnaces and boilers
 Merchant or dealer, gas fixtures (wholesale, or n. s.)
 Merchant or dealer, hair or hair goods
 Merchant or dealer, hides
 Merchant or dealer, hops
 Merchant or dealer, junk
 Merchant or dealer, leather (wholesale, or n. s.)
 Merchant or dealer, lighting fixtures (wholesale, or n. s.)
 Merchant or dealer, machinery (except farm)
 Merchant or dealer, marble and granite
 Merchant or dealer, mineral water
 Merchant or dealer, naval stores
 Merchant or dealer, office fixtures (wholesale, or n. s.)
 Merchant or dealer, oil (except fuel oil or gasoline)
 Merchant or dealer, oysters (wholesale, or n. s.)

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

156 60 Wholesale trade¹—Continued.

Merchant or dealer, pickles
Merchant or dealer, poultry (wholesale, or n. s.)
Merchant or dealer, produce or provisions (wholesale, or n. s.)
Merchant or dealer, rags
Merchant or dealer, salt
Merchant or dealer, selzter
Merchant or dealer, silk (wholesale, or n. s.)
Merchant or dealer, soft drinks (wholesale, or n. s.)
Merchant or dealer, spice
Merchant or dealer, sponges
Merchant or dealer, sugar
Merchant or dealer, tailors' trimmings and supplies
Merchant or dealer, tea (and coffee) (wholesale, or n. s.)
Merchant or dealer, trimmings (wholesale, or n. s.)
Merchant or dealer, typewriters and typewriter supplies (wholesale, or n. s.)
Merchant or dealer, waters (mineral, spring, and table)
Merchant or dealer, wire goods
Merchant or dealer, wool
Merchant or dealer, woollens
Metal dealer
Mill supply dealer
Moss dealer
Official, (any wholesale store or trading company)
Official, grain elevator
Oil (wall) supplies dealer
Operator, grain elevator (E or OA)
Owner, (any wholesale store)
Owner, grain elevator (E or OA)
Oyster shipper, (E or OA)
Partner, (any wholesale store)
Peddler, junk
Peddler, rags
Poultry business (dealer), (wholesale, or n. s.)
Poultry dealer, (wholesale, or n. s.)
Poultry merchant (wholesale, or n. s.)
President, grain elevator company
President, wholesale store (any)
Produce business (dealer), (wholesale, or n. s.)
Produce dealer, (wholesale, or n. s.)
Proprietor, (any wholesale store)
Proprietor, auctioneer business (wholesale)
Proprietor, auto wrecking company (E)
Proprietor, grain elevator
Proprietor, junk shop
Proprietor, scrap iron company
Proprietor, waste (paper) company
Provision business (dealer), (wholesale, or n. s.)
Provision merchant, (wholesale, or n. s.)
Provision store (dealer), (wholesale, or n. s.)
Rag dealer
Rag peddler
Rag picker, (collector)
Rag shop, (proprietor) (E)
Scrap iron dealer
Secretary (official), grain elevator company
Secretary (official), importing or exporting company or house
Secretary (official), wholesale trade company
Shipping merchant, (n. s.)
State distributor, (any factory, mill, or shop)
Stone dealer or merchant
Superintendent, (any wholesale store)
Superintendent, elevator company (grain)
Superintendent, grain elevator
Tea store (dealer), (wholesale, or n. s.)
Timber broker
Tractor distributor, (E)
Treasurer, grain elevator company
Waste paper man (dealer), (E or OA)
Wholesale dealer (any store or article)
Wholesale merchant (any store or article)

RETAIL TRADE

156 61 Food stores, except dairy products:

Baker, bakery (store) (E)
Butcher (dealer) meat market (retail, or n. s.)

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

156 61 Food stores, except dairy products—Continued.

Butcher (meat), (n. s.)
Butcher, own shop
Butcher business, (retail, or n. s.)
Butcher store, (retail dealer)
Candy stand (dealer or proprietor)
Coffee store (dealer), (retail)
Delicatessen store (dealer), (retail, or n. s.)
Delicatessen store (dealer), (retail, or n. s.)
Egg candler (dealer), (retail, or n. s.)
Fish market (dealer), (retail, or n. s.)
Fruit dealer (retail, or n. s.)
Fruitman (dealer, except huckster or peddler)
Fruit stand (dealer), (retail, or n. s.)
Fruiterer (retail, or n. s.)
Greengrocer (retail, or n. s.)
Grocer (retail, or n. s.)
Grocer and butcher (retail, or n. s.)
Groceries (dealer) (retail, or n. s.)
Grocery business (dealer), (retail, or n. s.)
Grocery man (dealer), (retail, or n. s.)
Grocery store (dealer), (retail, or n. s.)
Keeper, butcher store (retail, or n. s.)
Keeper, grocery store
Keeper, meat market (retail, or n. s.)
Manager, American Store
Manager, butcher shop (retail, or n. s.)
Manager, candy or confectionery store (retail, or n. s.)
Manager, coffee store (retail)
Manager, delicatessen store
Manager, fruit company (retail)
Manager, fruit store (retail, or n. s.)
Manager, grocery store (retail, or n. s.)
Manager, meat market (retail, or n. s.)
Manager, poultry house (retail)
Manager, produce company (retail)
Manager, produce or provision store (retail)
Manager, tea store (retail)
Market grocer, (retail, or n. s.)
Market man (dealer), (retail, or n. s.)
Meat business (dealer), (retail, or n. s.)
Meat dealer (retail, or n. s.)
Meat market (dealer), (retail, or n. s.)
Meat shop or store (dealer), (retail, or n. s.)
Merchant or dealer (any retail food store except dairy products)
Merchant or dealer, bakery (retail, or n. s.)
Merchant or dealer, beef or pork (retail)
Merchant or dealer, bread
Merchant or dealer, butcher shop or store
Merchant or dealer, candy or confectionery (retail, or n. s.)
Merchant or dealer, chickens (retail)
Merchant or dealer, cider (retail, or n. s.)
Merchant or dealer, coffee or tea (retail)
Merchant or dealer, delicacies or delicatessen store
Merchant or dealer, eggs (retail)
Merchant or dealer, fish (retail, or n. s.)
Merchant or dealer, fruit (retail)
Merchant or dealer, groceries (retail)
Merchant or dealer, meat market (retail)
Merchant or dealer, meat or meat store (retail)
Merchant or dealer, oysters (retail)
Merchant or dealer, potatoes (retail)
Merchant or dealer, poultry (retail)
Merchant or dealer, produce or provisions (retail)
Merchant or dealer, sea food and game (retail)
Merchant or dealer, tea and coffee (retail)
Merchant or dealer, vegetables (retail)
Owner or operator, confectionery store (retail, or n. s.)
Poultry business (dealer), (retail)
Poultry dealer (retail)
Poultry merchant (retail)
Produce business (dealer), (retail)
Produce dealer (retail)
Produce market (dealer), (retail)
Produce merchant (retail)
Proprietor, butcher shop
Proprietor, candy stand or store (retail, or n. s.)
Proprietor, delicatessen store
Proprietor, fruit stand or store

¹ See footnote on p. 46.

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

Retail trade—Continued

156 61 Food stores, except dairy products—Continued.

- Proprietor, grocery store
- Proprietor, meat market (retail)
- Proprietor, produce or provision store (retail)
- Proprietor, tea store (retail)
- Provision business (dealer) (retail)
- Provision merchant (retail)
- Provision store (dealer), (retail)
- Retail butcher
- Retail grocer
- Stand keeper, market (retail, or n. s.)
- Storekeeper, bakery
- Storekeeper, grocery store
- Tea store (dealer), (retail)
- Vegetable stand or store (dealer), (retail, or n. s.)

156 62 Dairy products stores and milk retailing:

- Butter merchant (retail)
- Dairyman (retail dealer)
- Keeper, dairy depot (retail, or n. s.)
- Manager, dairy (retail depot)
- Manager, milk depot or station (retail, or n. s.)
- Merchant or dealer, butter and eggs (retail, or n. s.)
- Merchant or dealer, cheese (retail)
- Merchant or dealer, dairy produce
- Merchant or dealer, dairy (retail)
- Merchant or dealer, milk
- Milk business (retail dealer)
- Milk dealer or seller (retail dealer)
- Milkman (retail dealer)
- Proprietor, dairy (retail depot)
- Proprietor, milk route

156 63 General merchandise stores:

- Dry goods business (retail, or n. s.)
- Dry goods dealer (retail, or n. s.)
- Dry goods merchant (retail, or n. s.)
- Dry goods store (retail, or n. s.)
- Fancy goods (dealer), (retail, or n. s.)
- General store (dealer), (retail, or n. s.)
- Keeper, dry goods store (retail, or n. s.)
- Keeper, general store (retail, or n. s.)
- Keeper, notion store (retail, or n. s.)
- Linen merchant (retail, or n. s.)
- Mail-order business (dealer)
- Manager, department store
- Manager, dry goods store (retail, or n. s.)
- Manager, general store (retail, or n. s.)
- Merchant or dealer, country store
- Merchant or dealer, department store
- Merchant or dealer, dress goods (retail, or n. s.)
- Merchant or dealer, dress trimmings (retail)
- Merchant or dealer, dry goods store (retail, or n. s.)
- Merchant or dealer, fancy goods (retail, or n. s.)
- Merchant or dealer, general merchandise or store
- Merchant or dealer, linen (retail, or n. s.)
- Merchant or dealer, mail order
- Merchant or dealer, notions (retail, or n. s.)
- Proprietor, department store
- Proprietor, dry goods store (retail, or n. s.)
- Proprietor, notion store (retail, or n. s.)
- Superintendent, department store
- Superintendent, dry goods or notion store (retail, or n. s.)

156 64 Limited price variety stores:

- Manager, five- and ten-cent store
- Merchant or dealer, five- and ten-cent store
- Merchant or dealer, vanity store
- Merchant or dealer, variety store
- Proprietor, five- and ten-cent store

156 65 Apparel and accessories stores, except shoes:

- Clothier (retail, or n. s.)
- Clothing merchant (retail, or n. s.)
- Corsetier (own shop or store) (E or OA)
- Dealer or merchant, millinery (retail, or n. s.)
- Furrier (dealer), (retail, or n. s.)
- Gents' furnishings (dealer), (retail, or n. s.)
- Glove dealer (retail, or n. s.)
- Haberdasher (dealer)

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

Retail trade—Continued

156 65 Apparel and accessories stores, except shoes—Continued.

- Hatter (dealer), hat store (E or OA)
- Manager, clothing house or store
- Manager, (custom) tailor shop
- Manager, fur store (retail, or n. s.)
- Manager, millinery store (retail, or n. s.)
- Men's furnisher (dealer) (retail, or n. s.)
- Merchant or dealer (any retail clothing store)
- Merchant or dealer, cloaks (retail, or n. s.)
- Merchant or dealer, clothing (retail, or n. s.)
- Merchant or dealer, corsets (retail, or n. s.)
- Merchant or dealer, furnishing goods (men's) (retail, or n. s.)
- Merchant or dealer, furs (retail, or n. s.)
- Merchant or dealer, gloves (retail, or n. s.)
- Merchant or dealer, haberdashery
- Merchant or dealer, hats
- Merchant or dealer, hosiery (retail, or n. s.)
- Merchant or dealer, ladies' clothing or furnishings (retail, or n. s.)
- Merchant or dealer, men's furnishing goods (retail, or n. s.)
- Merchant or dealer, millinery (retail, or n. s.)
- Merchant or dealer, neckwear
- Merchant or dealer, umbrellas (retail, or n. s.)
- Millinery business (dealer), (retail, or n. s.)
- Millinery dealer (retail, or n. s.)
- Proprietor, clothing store
- Proprietor, fur store (retail, or n. s.)
- Proprietor, millinery store (retail, or n. s.)

156 66 Shoe stores:

- Boot and shoe dealer (retail, or n. s.)
- Manager, shoe store
- Merchant or dealer, boots and shoes (retail, or n. s.)
- Merchant or dealer, shoes (retail, or n. s.)
- Proprietor, shoe store
- Shoe dealer (retail, or n. s.)
- Shoe merchant (retail, or n. s.)

156 67 Furniture and house furnishings stores:

- Carpet dealer (retail, or n. s.)
- Crockery dealer or store, (retail, or n. s.)
- Decorator, own store (E)
- Furniture business (dealer), (retail, or n. s.)
- Furniture and undertaking, (E or OA)
- Manager, carpet or rug store (retail, or n. s.)
- Manager, crockery, glassware, or queensware store (retail, or n. s.)
- Manager, decorating company (trade)
- Manager, furniture store (retail, or n. s.)
- Manager, interior decorating company (trade)
- Merchant or dealer, carpets or rugs (retail, or n. s.)
- Merchant or dealer, chinaware (retail, or n. s.)
- Merchant or dealer, crockery (retail)
- Merchant or dealer, draperies, curtains, and upholstery (retail, or n. s.)
- Merchant or dealer, furniture (retail, or n. s.)
- Merchant or dealer, glassware (retail, or n. s.)
- Merchant or dealer, house furnishings
- Merchant or dealer, ironware
- Merchant or dealer, queensware
- Merchant or dealer, lamps or lanterns (retail, or n. s.)
- Merchant or dealer, mattresses and bedding (retail, or n. s.)
- Merchant or dealer, pictures (retail, or n. s.)
- Merchant or dealer, tinware (retail, or n. s.)
- Proprietor, carpet or rug store (retail, or n. s.)
- Proprietor, furniture store (retail, or n. s.)
- Proprietor, interior decorating store
- Rug dealer, (retail, or n. s.)

156 68 Household appliance and radio stores:

- Manager, gas fixtures store (retail, or n. s.)
- Merchant or dealer, carpet sweepers
- Merchant or dealer, electric household appliances (retail, or n. s.)
- Merchant or dealer, electrical fixtures (retail)
- Merchant or dealer, gas fixtures (retail)
- Merchant or dealer, gas household appliances (retail, or n. s.)

1 See footnote on p. 48.

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued***Retail trade*¹—Continued**156 68 Household appliance and radio stores—Continued.**

Merchant or dealer, household appliances (retail, or n. s.)
 Merchant or dealer, lighting fixtures (retail)
 Merchant or dealer, phonographs
 Merchant or dealer, radios (retail, or n. s.)
 Merchant or dealer, refrigerators (retail, or n. s.)
 Merchant or dealer, stoves (retail, or n. s.)
 Merchant or dealer, washing machines (retail, or n. s.)
 Stove dealer (retail, or n. s.)

156 69 Motor vehicles and accessories retailing:

Agent, automobiles or automobile accessories (retail, or n. s.)
 Auto accessory dealer (retail, or n. s.) (E or OA)
 Auto business or dealer (retail, or n. s.) (E or OA)
 Auto supplies (dealer), (retail, or n. s.) (E or OA)
 Automobiles or automobile accessories (dealer), (retail, or n. s.)
 Manager, automobile accessories store (retail, or n. s.)
 Manager, automobile agency (retail, or n. s.)
 Manager, automobile sales company (retail, or n. s.)
 Manager, motor (sales) company (retail, or n. s.)
 Manager, tire (sales) company (retail, or n. s.)
 Merchant or dealer, automobile accessories or supplies (retail, or n. s.)
 Merchant or dealer, automobile tires (retail, or n. s.)
 Merchant or dealer, automobile trucks (retail, or n. s.)
 Merchant or dealer, automobiles (retail, or n. s.)
 Merchant or dealer, battery store (retail, or n. s.)
 Merchant or dealer, motorcycles (retail, or n. s.)
 Merchant or dealer, tires (rubber) (retail, or n. s.)
 Merchant or dealer, trucks (retail, or n. s.)
 President, auto business or company (retail, or n. s.)
 President, motor (sales) company (retail, or n. s.)
 Proprietor, auto (sales) company (retail, or n. s.)
 Proprietor, motor (sales) company (retail, or n. s.)
 Proprietor, tire sales company (retail, or n. s.)
 Tire business (dealer), (retail, or n. s.) (E or OA)

156 7V Filling stations:

Agent, filling station
 Manager, filling station
 Manager, gasoline (filling) station
 Manager, oil or gasoline filling station
 Manager, oil (service) station
 Manager, service station (gasoline)
 Merchant or dealer, gasoline (retail, or n. s.)
 Operator, filling station (E or OA)
 Operator, oil (service) station (E or OA)
 Operator, service station (gas) (E or OA)
 Proprietor, filling station (gasoline)
 Proprietor, gasoline (filling) station
 Proprietor, oil (filling) station
 Service station manager, oil company
 Service station operator, oil company (E or OA)

156 70 Drug stores:

Drug business (dealer), (retail, or n. s.)
 Drug store (dealer), (retail, or n. s.)
 Manager, drug store
 Merchant or dealer, drugs (retail, or n. s.)
 Merchant or dealer, medicines (retail, or n. s.)
 Merchant or dealer, patent medicines (retail, or n. s.)
 Pharmacy (dealer), (retail, or n. s.)

156 71 Eating and drinking places:

Barbecue pit or stand operator (E or OA)
 Beer saloon proprietor
 Cafe keeper
 Cafe manager
 Caterer or cateress
 Coffee saloon keeper
 Director, cafeteria
 Eating house keeper
 Keeper, cocktail lounge

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued***Retail trade*¹—Continued**156 71 Eating and drinking places—Continued.**

Keeper, coffee room
 Keeper, eating house
 Keeper, grill
 Keeper, hot dog stand
 Keeper, ice cream saloon
 Keeper, lunchroom or counter
 Keeper, raw bar
 Keeper, roadhouse
 Keeper, tamale house
 Keeper, tea room
 Keeper, temperance place, room, or store
 Lunchroom keeper
 Manager, cafe
 Manager, cafeteria
 Manager, lunchroom or wagon
 Manager, restaurant
 Manager, saloon
 Manager, tea house or room
 Owner, cafe
 Owner, lunchroom
 Owner, restaurant
 Proprietor, barroom
 Proprietor, beer saloon
 Proprietor, cafe
 Proprietor, chili parlor
 Proprietor, coffee house
 Proprietor, ice cream parlor
 Proprietor, lunchroom
 Proprietor, lunch wagon
 Proprietor, night club
 Proprietor, restaurant
 Proprietor, saloon
 Proprietor, soda stand
 Refectorian
 Restaurant (n. s.), (E or OA)
 Restaurant keeper
 Restaurateur
 Retail merchant, lunchroom or restaurant
 Saloon business (E or OA)
 Saloonkeeper (E or OA)
 Saloon manager
 Soda stand (dealer), (any)
 Tavern keeper

156 72 Hardware and farm implement stores:

Cutlery dealer (retail, or n. s.)
 Hardware (and implements) (dealer), (retail, or n. s.)
 Hardware business (dealer), (retail, or n. s.)
 Hardware dealer (retail, or n. s.)
 Hardware man (dealer), (retail, or n. s.)
 Hardware merchant, (retail, or n. s.)
 Hardware store (dealer), (retail, or n. s.)
 Manager, hardware business or store
 Manager, implement store
 Manager, ship chandlery (retail, or n. s.)
 Merchant or dealer, agricultural implements (retail, or n. s.)
 Merchant or dealer, cutlery (retail, or n. s.)
 Merchant or dealer, farm machinery
 Merchant or dealer, hardware (retail, or n. s.)
 Merchant or dealer, implements (retail, or n. s.)
 Merchant or dealer, wagons or carriages (retail, or n. s.)
 Ship chandler (retail, or n. s.)

156 73 Lumber and building material retailing:

Buyer (retail merchant), lumber, ties, or timber
 Contractor (dealer), lumber (yard) (retail, or n. s.)
 Contractor (buyer), timber (OA or PW)
 Dealer, building materials and supplies (retail, or n. s.)
 Dealer, painters' supplies (retail, or n. s.)
 Lumber business (dealer), (retail, or n. s.)
 Lumber dealer (retail, or n. s.)
 Lumber and grain (dealer), (retail, or n. s.)
 Lumberman (dealer), (retail, or n. s.) (E)
 Manager, building materials and supplies company (retail, or n. s.)
 Manager, lumberyard (retail, or n. s.)
 Manager, paint or wallpaper store (retail, or n. s.)

¹ See footnote on p. 48.

**PROPS., MGRS., AND OFFICIALS (N. E. C.)
BY IND.—Continued**

Retail trade—Continued

**156 73 Lumber and building material
retailing—Continued.**

- Manager or superintendent, lumber company (retail)
- Merchant or dealer, builders' materials and supplies (retail, or n. s.)
- Merchant or dealer, lime, cement, or plaster (retail, or n. s.)
- Merchant or dealer, lumber (retail, or n. s.)
- Merchant or dealer, paint (retail, or n. s.)
- Merchant or dealer, plumbers' supplies (retail, or n. s.)
- Merchant or dealer, sheet metal (retail)
- Merchant or dealer, timber (retail, or n. s.)
- Merchant or dealer, wallpaper (retail, or n. s.)
- Owner, lumberyard (retail, or n. s.)
- Paint store (dealer), (retail, or n. s.)
- President, lumber company (trade)
- Proprietor, building materials and supplies company (retail, or n. s.)
- Proprietor, lumberyard (retail, or n. s.)
- Proprietor, paint store (retail, or n. s.)
- Sand or gravel dealer, (retail, or n. s.)
- Superintendent, lumber company (retail)
- Timber dealer, (retail, or n. s.)
- Wallpaper store (dealer), (retail, or n. s.)

156 74 Liquor stores:

- Liquor business (dealer), (retail, or n. s.)
- Liquor dealer (retail, or n. s.)
- Manager, liquor store
- Merchant or dealer, beer (retail, or n. s.)
- Merchant or dealer, liquor (retail, or n. s.)
- Merchant or dealer, wine (retail, or n. s.)
- Proprietor, liquor store (retail, or n. s.)
- Wine merchant or dealer, (retail, or n. s.)

156 75 Florists:

- Florist (dealer), (retail, or n. s.)
- Florist (proprietor), flower shop or store (E or OA)
- Manager, florist store
- Merchant or dealer, florist (retail, or n. s.)
- Merchant or dealer, flowers (retail, or n. s.)
- Proprietor, florist store

156 76 Jewelry stores:

- Jeweler (dealer), own store (retail, or n. s.)
- Jeweler (dealer), (retail, or n. s.)
- Jewelry business (dealer), (retail, or n. s.)
- Jewelry store (dealer), (retail, or n. s.)
- Manager, jewelry store (retail, or n. s.)
- Merchant or dealer, jewelry (retail, or n. s.)
- Merchant or dealer, silverware (retail, or n. s.)
- Proprietor, jewelry store (retail, or n. s.)

156 77 Fuel and ice retailing:

- Bootlegger, coal (OA)
- Coal and feed (dealer), (retail, or n. s.)
- Coal and ice (dealer), (retail, or n. s.)
- Coal and wood (dealer), (retail, or n. s.)
- Coal business (dealer), (retail, or n. s.)
- Coal dealer (retail, or n. s.)
- Coal merchant (retail, or n. s.)
- Coalyard (dealer), (retail, or n. s.)
- Fuel and feed (dealer), (retail, or n. s.)
- Fuel oil dealer or merchant (retail, or n. s.)
- Ice dealer (retail, or n. s.)
- Ice merchant (retail, or n. s.)
- Iceman (dealer), (retail, or n. s.)
- Manager, coal company or yard (dealer) (retail, or n. s.)
- Manager, coal or wood yard (retail, or n. s.)
- Manager, ice company (retail dealers)
- Merchant or dealer, charcoal (retail, or n. s.)
- Merchant or dealer, coal (retail, or n. s.)
- Merchant or dealer, fuel and feed (retail, or n. s.)
- Merchant or dealer, fuel oil (retail, or n. s.)
- Merchant or dealer, ice (retail, or n. s.)
- Merchant or dealer, wood (retail, or n. s.)
- President, coal company (retail trade)
- Proprietor, coal or wood yard (retail, or n. s.)
- Superintendent, coal company (retail trade)
- Superintendent, coal or wood yard (retail, or n. s.)
- Superintendent, ice company (retail dealers)
- Treasurer, coal company (retail trade)
- Wood dealer (retail, or n. s.)

**PROPS., MGRS., AND OFFICIALS (N. E. C.)
BY IND.—Continued**

Retail trade—Continued

156 78 Miscellaneous retail stores:

- Agent news, railroad (steam)
- Antique collector or dealer
- Art dealer (retail, or n. s.)
- Bicycle store (dealer), (retail, or n. s.)
- Book dealer (retail, or n. s.)
- Book store (dealer), (retail, or n. s.)
- Cigar dealer (retail, or n. s.)
- Cigar merchant (retail, or n. s.)
- Cigar stand or store (dealer), (retail, or n. s.)
- Cigars and confectionery (dealer), (retail, or n. s.)
- Collector (dealer), antiques or curios
- Costumer (dealer)
- Feed store (dealer), (retail, or n. s.)
- Feed and grain business (dealer), (retail, or n. s.)
- Grain dealer (retail, or n. s.)
- Grain merchant (retail, or n. s.)
- Harness dealer (retail, or n. s.)
- Harness shop or store (dealer), (retail, or n. s.)
- Indian trader
- Keeper, cigar or tobacco stand or store
- Keeper, paper stand
- Leather business (dealer), (retail, or n. s.)
- Leather store (dealer), (retail, or n. s.)
- Manager, art store
- Manager, auction house (retail, or n. s.)
- Manager, bicycle store (retail, or n. s.)
- Manager, book store (retail, or n. s.)
- Manager, cigar or tobacco store (retail, or n. s.)
- Manager, flour or feed store (retail, or n. s.)
- Manager, harness or saddlery store (retail, or n. s.)
- Manager, leather store (retail, or n. s.)
- Manager, library renting (or lending)
- Manager, music store
- Manager, news company (retail, or n. s.)
- Manager, novelty store (retail, or n. s.)
- Manager, optical company or store (retail)
- Manager, paper house (retail)
- Manager, paper store (retail, or n. s.)
- Manager, piano (sales) company or store
- Manager, piano store
- Manager, premium parlor or store
- Manager, rental library
- Manager, stationary store (retail, or n. s.)
- Manager, trading stamp company
- Manager, typewriter exchange
- Manager, typewriter (sales) company (retail, or n. s.)
- Manager, woman's exchange
- Merchant or dealer, antiques (n. s.)
- Merchant or dealer, art store or artists' materials (retail, or n. s.)
- Merchant or dealer, athletic goods (retail, or n. s.)
- Merchant or dealer, bazaar
- Merchant or dealer, bicycles (retail, or n. s.)
- Merchant or dealer, birds and pets
- Merchant or dealer, books (retail, or n. s.)
- Merchant or dealer, Chinese goods (retail, or n. s.)
- Merchant or dealer, cigars or tobacco (retail, or n. s.)
- Merchant or dealer, corn, oats, or wheat (retail, or n. s.)
- Merchant or dealer, curios (retail, or n. s.)
- Merchant or dealer, feed and grain (retail, or n. s.)
- Merchant or dealer, fishing tackle (retail, or n. s.)
- Merchant or dealer, flour or feed (retail, or n. s.)
- Merchant or dealer, gift shop
- Merchant or dealer, grain (retail, or n. s.)
- Merchant or dealer, harness or saddlery (retail, or n. s.)
- Merchant or dealer, hay (retail, or n. s.)
- Merchant or dealer, leather goods or novelties (retail, or n. s.)
- Merchant or dealer, monuments (retail, or n. s.)
- Merchant or dealer, music store
- Merchant or dealer, musical instruments (retail, or n. s.)
- Merchant or dealer, (news dealer)
- Merchant or dealer, newsstand or store
- Merchant or dealer, novelties (retail, or n. s.)
- Merchant or dealer, oriental goods (retail, or n. s.)
- Merchant or dealer, optical goods (retail, or n. s.)
- Merchant or dealer, perfumery (retail, or n. s.)
- Merchant or dealer, photographic instruments and supplies (retail, or n. s.)

¹ See footnote on p. 48.

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

*Retail trade*¹—Continued

156 78 Miscellaneous retail stores—Con.

Merchant or dealer, pianos or organs
Merchant or dealer, rubber or rubber goods (retail, or n. s.)
Merchant or dealer, school supplies (retail, or n. s.)
Merchant or dealer, scientific instruments (retail, or n. s.)
Merchant or dealer, second-hand store (any)
Merchant or dealer, seed store
Merchant or dealer, sewing machines (retail, or n. s.)
Merchant or dealer, sporting goods (retail, or n. s.)
Merchant or dealer, stationery (retail, or n. s.)
Merchant or dealer, surgical instruments (retail, or n. s.)
Merchant or dealer, toys (retail, or n. s.)
Music dealer
News agent
News butcher
News dealer
Newsstand or store (dealer)
Operator, vending machine (n. s.)
Owner, cigar store or stand
Paper salesman (train)
Paper stand (dealer)
Piano dealer
Proprietor, auctioneer business (retail, or n. s.)
Proprietor, book store
Proprietor, cigar store or stand
Proprietor, feed or flour store (retail, or n. s.)
Proprietor, harness shop or store (retail, or n. s.)
Proprietor, leather (sales) company or store (retail, or n. s.)
Proprietor, paper store (retail, or n. s.)
Proprietor, pawn shop
Proprietor, typewriter exchange or store (retail, or n. s.)
Retail dealer, bicycles
Retail stationer
Saddlery merchant (retail, or n. s.)
Second-hand store (dealer), (any retail)
Seed store (dealer)
Stationer (retail, or n. s.)
Stationery store (dealer) (retail, or n. s.)
Storekeeper, cigars or tobacco (retail, or n. s.)
Tobacco dealer (retail, or n. s.)
Tobacconist (retail, or n. s.)
Toy store (dealer), (retail, or n. s.)
Train salesman

156 79 Not specified retail trade:

Assistant manager, store (n. s.)
Assistant manager, trade company (n. s.)
Business manager, store (n. s.)
Dealer (n. s.)
General manager, store (n. s.)
Installment business (dealer) (n. s.)
Manager, chain store (n. s.)
Manager, mercantile agency (n. s.)
Manager, sales agency (n. s.)
Manager, sales company (n. s.)
Manager, store (n. s.)
Manager, trade company (n. s.)
Mercantile business (n. s.)
Merchant or dealer, installment (n. s.)
Merchant or dealer, (n. s.)
Merchant or dealer, own business or store (n. s.)
Merchant or dealer, retail (or own) store (n. s.)
Merchant or dealer (store or merchandise not specified)
Official (trade company n. s.)
Owner (trade company n. s.)
President, trade company (n. s.)
Proprietor, installment house or store (n. s.)
Proprietor, store (n. s.)
Proprietor (trade company n. s.)
Road stand keeper, (n. s.)
Salesman, own business, shop, or store (n. s.)
Secretary, retail trade company (n. s.)
Secretary (official), (trade company n. s.)
Shopkeeper (dealer), own shop or shop (n. s.)
Stand keeper, (dealer n. s.)
Storekeeper (n. s.) (E or O A)
Superintendent, store (n. s.)
Superintendent (trade company n. s.)
Trader or tradesman (retail dealer) (n. s.)

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

*Retail trade*¹—Continued

156 79 Not specified retail trade—Con.

Treasurer (trade company n. s.)
Vice president (trade company n. s.)

FINANCE, INSURANCE, AND REAL ESTATE

156 8V Banking and other finance:

Agent (broker), (commodity) exchange
Agent, loan
Assistant cashier, bank
Assistant manager, brokerage office
Bank cashier
Bank director
Bank official
Bank president
Bank receiver
Banker, (any)
Bond broker
Bond dealer
Bond trader, bank
Broker, bank, banking, or banking house
Broker, board of trade
Broker, brokerage or brokerage company (n. s.)
Broker, curb
Broker, customs or customhouse
Broker, exchange
Broker, financial
Broker, loan
Broker, mining (stock)
Broker, (n. s.)
Broker, oil lands or leases
Broker, oil or oil company
Broker, (own) office (n. s.)
Broker, (own) office (stocks, bonds, etc.)
Broker, stocks, bonds, mortgages, other securities
Broker cotton, cotton exchange
Broker wheat, (commodity) exchange
Broker wool, (commodity) exchange
Buyer, bond company
Buyer, tax certificates
Cashier, bank
Commission broker, (securities)
Commissioner, board of trade
Cotton broker, cotton exchange
Curb broker
Dealer, board of trade
Dealer, bonds
Dealer, oil leases or lands
Dealer, stock (shares)
Dealer, tax titles
Director, bank
Financier, (n. s.)
Foreign exchange trader, bank
Grain broker, (commodity) exchange
Investment banker
Investment broker
Investment counselor
Investment dealer
Investments, (n. s.)
Investor or investments, oil or oil leases
Land leasing, oil company
Lease broker
Loan agent
Loan broker
Manager, bank
Manager, bond company, department, or house
Manager, brokerage or brokerage company
Manager, broker's office (n. s.)
Manager, broker's office (stocks, bonds, etc.)
Manager, building and loan association
Manager, clearing house
Manager, cotton exchange
Manager, discount company
Manager, farm loan association
Manager, finance company
Manager, investment company
Manager, loan company or office
Manager, safety deposit vault
Manager, stock company (shares)
Manager, stocks and bonds
Manager, trust company
Member, board of trade (brokerage)
Member, stock exchange
Mine promoter
Mining broker
Mining speculator

¹ See footnote on p. 48.

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

Finance, insurance, etc.—Continued

156 8V Banking and other finance—Con.

- Money lender
- Mortgage broker
- Note broker
- Officer (official), bank
- Official, bank
- Official, loan company
- Official, trust company
- Oil lease (broker)
- Oil speculator
- Operator, board of trade
- Owner, bank
- Pawnbroker
- President, bank (any)
- President, bond company
- President, building and loan association
- President, investment company
- President, trust company
- Proprietor, bank
- Proprietor, foreign exchange
- Proprietor, investment company
- Proprietor, loan office
- Sales manager, brokerage company
- Sales manager, investment brokerage or house
- Sales manager, stocks, bonds, or other securities
- Secretary (official), bank or trust company
- Secretary (official), bond company, house, or office
- Secretary (official), broker or brokerage company (n. s.)
- Secretary (official), building association
- Secretary (official), investment company
- Secretary (official), loan association
- Securities adviser
- Speculator, board of trade
- Speculator, grain or livestock
- Speculator, land
- Speculator, (n. s.)
- Stock dealer (shares)
- Stock speculator (shares)
- Stock trader, bank
- Stockbroker
- Superintendent, bank or trust company
- Trader, broker's office
- Trader, oil leases
- Transit manager, bank
- Treasurer, bank or trust company
- Treasurer, bond company
- Treasurer, brokerage company or house (n. s.)
- Treasurer, building and loan company
- Treasurer, investment company
- Trust officer, bank
- Trust officer, title and trust company
- Vice president, bank
- Vice president, investment company
- Vice president, loan company
- Vice president, trust company

156 80 Insurance:

- Assistant manager, insurance company (any)
- Assistant secretary, insurance company (any)
- Assistant superintendent, insurance company (any)
- Bondsman (professional)
- Director, insurance company (any)
- Executive, insurance company (any)
- Manager, bonding company (any)
- Manager, casualty company
- Manager, insurance company (any)
- Manager, surety company
- Official, insurance company (any)
- President, insurance company (any)
- Professional bondsman
- Secretary (official), bonding company or house
- Secretary (official), insurance company (any)
- Superintendent, insurance company (any)
- Supervisor (of agents), insurance company (any)
- Treasurer, insurance company (any)
- Vice president, insurance company (any)

156 81 Real estate:

- Assistant superintendent, cemetery
- Developer, real estate
- Manager, abstract company
- Manager, housing company or corporation
- Manager, land company
- Manager, real estate

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

Finance, insurance, etc.—Continued

156 81 Real estate—Continued.

- Manager, real estate or realty company
- Manager, title company
- President, abstract company
- President, cemetery association
- President, land company
- President, real estate or realty company
- Secretary (official), cemetery association
- Secretary (official), land or real estate company
- Secretary (official), real estate or realty company
- Secretary and treasurer, cemetery association
- Superintendent, cemetery
- Superintendent, land company
- Trustee, real estate
- Vice president, real estate company

BUSINESS AND REPAIR SERVICES

156 Ind Business services (82, 83):

- Agent, labor (employment) agency or bureau
- Director, industrial bureau
- Employment agency keeper
- Employment bureau or office (proprietor)
- Employment office keeper
- Keeper, employment agency or bureau
- Keeper, intelligence office
- Labor agent (employment agent)
- Manager, adjustment company
- Manager, appraisal company
- Manager, campaigns (n. s.)
- Manager, claim bureau
- Manager, collection agency
- Manager, credit bureau, office, or company
- Manager, employment agency (except Government)
- Manager, information bureau
- Manager, inspection bureau
- Manager, lecture bureau
- Manager, messenger company or service
- Manager, multigraphing company
- Manager, rating agency
- Manager, teachers' agency
- Manager, window cleaning company
- Proprietor, collecting agency
- Proprietor, employment agency or bureau
- Proprietor, messenger service (E or OA)
- Proprietor, multigraphing business (E)
- Proprietor, sign painting shop (E)
- Proprietor, window cleaning company
- Secretary (official), credit company, association, or bureau
- Superintendent, Bradstreet agency or company

156 84 Automobile storage, rental, and repair services:

- Auto livery (business), (E)
- Auto park keeper or owner
- Auto renter
- Garage keeper (E or OA)
- Garage manager, (n. s.)
- Garage or garageman (n. s.) (E or OA)
- Livery (man), automobile (E)
- Manager, automobile garage
- Manager, automobile greasing station
- Manager, automobile laundry
- Manager, automobile park
- Manager, automobile repair shop
- Manager, battery company or station
- Manager, "Drive Yourself" renting agency
- Manager, garage (n. s.)
- Manager, motor service company
- Manager, service station (repairs)
- Manager, storage battery company
- Manager, vulcanizing company or shop
- President, garage
- Proprietor, auto greasing station
- Proprietor, auto laundry
- Proprietor, automobile repair shop (E)
- Proprietor, battery company or station (E)
- Proprietor, battery station (E)
- Proprietor, garage
- Proprietor, storage battery company or shop (E)
- Proprietor, tire repair shop (E)
- Proprietor, vulcanizing shop (E)
- Renter, automobiles
- Service manager, automobile company
- Service manager, automobiles

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

Business and repair services—Continued

156 84 Automobile storage, etc.—Con.

Service manager, motor (car) company
Superintendent, garage
Superintendent, service station (repairs)

**156 85 Miscellaneous repair services
and hand trades:**

Manager, electric shop (n. s.)
Manager, repair shop (n. s.)
Manager, welding company or shop
Proprietor, repair shop (n. s.) (E)

PERSONAL SERVICES

156 87 Hotels and camps:

Assistant manager, club house (n. s.)
Assistant manager, hotel
Clubhouse manager (n. s.)
Hotel keeper
Hotel man
Hotel manager
Hotel superintendent
House superintendent, hotel
Innkeeper
Keeper, clubhouse (n. s.)
Keeper, resort (any)
Keeper, summer resort
Landlady, hotel
Landlord, hotel
Maitre d'hotel
Manager, camp (n. s.)
Manager, clubhouse (n. s.)
Manager, resort
Manager, tourist camp (city or village)
Manager or keeper, tourist camp
Manager or superintendent, hotel
Owner, hotel
Partner, hotel
President, hotel or hotel company
Promotion manager, hotel
Proprietor, auto camp
Proprietor, clubhouse or room (n. s.)
Proprietor, hotel
Proprietor, summer resort
Proprietor, tourist camp
Proprietor or manager, cabins for tourists
Resort keeper
Sales manager, hotel
Superintendent, clubhouse (n. s.)
Treasurer, hotel

**156 88 Laundering, cleaning, and dye-
ing services:**

Chinese laundryman (E)
Employer, laundry
Laundry business, (E or OA)
Laundry proprietor, (E)
Manager, cleaning and dyeing company
Manager, coat and apron supply business
Manager, (dry) cleaning company
Manager, laundry
Manager, linen supply business
Manager, pressing company, club, or shop
Manager, towel and apron service
Manager, towel supply business
Official, cleaning or dyeing shop
Official, laundry
Owner, laundry
President, laundry
Proprietor, carpet cleaning works
Proprietor, cleaning and pressing shop
Proprietor, coat and apron supply business
Proprietor, (dry) cleaning shop or works
Proprietor, laundry
Proprietor, linen supply business
Proprietor, pantatorium
Proprietor, pressing club or shop
Secretary (official), laundry
Superintendent, laundry
Towel supply business, (E or OA)
Treasurer, laundry
Vice president, laundry

156 89 Miscellaneous personal services:

Keeper, turkish baths
Manager, crematory
Manager, shoe repair shop

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

**AMUSEMENT, RECREATION AND
RELATED SERVICES**

156 9V Theaters and motion pictures:

Assistant director, moving or motion pictures
Assistant treasurer, theater
Box office manager, theater
Broker, ticket
Costume director, motion picture studio
Director, Chautauqua (circuit)
Director, film company
Director, moving or motion pictures
Distributor, films or film company
Distributor, motion picture films
Exhibitor, moving pictures or theater
Film exchanger, motion pictures (E or OA)
Manager, Chautauqua
Manager, film company (n. s.)
Manager, film exchange
Manager, Lyceum bureau
Manager, moving picture show
Manager, picture show
Manager, theater
Opera house manager
Owner, theater
Producer, film company or studio
Producer, motion or moving pictures
Producer, theatrical
Property master, motion picture studio
Proprietor, moving picture show
Proprietor, theater
Research director, motion picture studio
Showman (theatrical proprietor or manager)
Studio manager, motion pictures
Technical director, motion pictures
Theater manager
Theatrical man (proprietor or manager)
Ticket broker
Ticket scalper
Ticket speculator
Treasurer, music hall
Treasurer, theater

**156 90 Miscellaneous amusement and
recreation:**

Bathroom keeper
Boxing promoter, boxing
Cirous manager
Concession or concession man (any amusement
place, or n. s.)
Concessionaire or concessioner (any amusement
place, or n. s.)
Keeper, bathhouse
Keeper, billiard hall or parlor
Keeper, bowling alley
Keeper, dance hall
Keeper, poolroom
Keeper, shooting gallery
Keeper, skating rink
Manager, amusement park
Manager, amusements or amusement company
Manager, bathhouse
Manager, billiard hall
Manager, bowling alley
Manager, country club
Manager, dance hall
Manager, entertainments
Manager, park (amusement)
Manager, poolroom
Manager, race horses
Manager, race track
Manager, rolling chairs
Manager, shooting gallery
Manager, skating rink
Manager, swimming pool
Merchant, billiard parlor
Operator, skating rink
Owner, bathhouse
Owner, billiard hall
Owner, poolroom
Owner, race horse
Park keeper (private)
Promoter, amusements
Proprietor, amusements
Proprietor, bathhouse

**PROFS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

Amusement, recreation, etc.—Continued

156 90 Miscellaneous amusement and recreation—Continued.

- Proprietor, billiard hall
- Proprietor, bowling alley
- Proprietor, concession (n. s.)
- Proprietor, dance hall
- Proprietor, pleasure resort (any)
- Proprietor, poolroom
- Proprietor, riding academy or school
- Proprietor, shooting gallery
- Proprietor, skating rink
- Superintendent, bathhouse
- Superintendent, country club
- Superintendent, golf course or links
- Superintendent, race track
- Turfman, (sportsman)
- Warden, club grounds

**MISCELLANEOUS INDUSTRIES
AND SERVICES**

156 Ind Mining (V2-V8):

- Assistant manager (any mine or quarry)
- Assistant superintendent (any mine or quarry)
- Builder, oil derricks or rigs (E)
- Coal operator (coal mine) (E or OA)
- Contractor, drilling oil or gas wells
- Contractor, gas company (producing company)
- Contractor, gravel or sand dredging (E)
- Contractor, oil and gas
- Contractor (builder), oil derricks, rigs, or tanks (E)
- Contractor, oil drilling
- Contractor, oil field (n. s.)
- Contractor, oil leases (E or OA)
- Contractor, oil, oil business, or oil company
- Contractor, oil wells
- Contractor, quarry (E or OA)
- Derrick builder, oil field (E)
- Developer (any mine)
- Developer, oil well (E)
- Dredge master, gold dredge
- Drilling contractor, oil company, field, or well
- Lease man, oil field (E or OA)
- Leaser (any mine or quarry) (E or OA)
- Leaser, oil field or well (E or OA)
- Manager (any mine or quarry)
- Manager, mining company (any)
- Manager, oil field, well, or company
- Manager, sand or gravel company
- Manager, well drilling (oil or gas)
- Manager or superintendent, copper stamp mill
- Manager or superintendent, gas wells
- Manager or superintendent, gold or silver stamp mill
- Manager or superintendent, quartz mill
- Official (any mine or quarry)
- Official, oil field, well, or company
- Oil contractor (oil field)
- Oil operator (E or OA)
- Oil operator, oil company or field
- Oil operator, own business
- Oil producer, office or oil field
- Oil well contractor
- Operator (any mine or quarry) (E or OA)
- Operator, coal mine or plant (E or OA)
- Operator, coal (n. s.) (E or OA)
- Operator, oil, oil company, or oil field
- Operator or owner (any mine or quarry) (E or OA)
- Operator or owner, oil or gas well (E or OA)
- President (any mine or quarry)
- President, coal company (mine)
- President, mining company or corporation
- President, oil field, well, or company
- Producer, oil (well or lease) (E or OA)
- Proprietor (any mine or quarry)
- Proprietor, oil or gas well
- Quarryman (any stone quarry) (E)
- Rig builder, oil field, well, or company (E)
- Rig contractor (n. s.)
- Secretary (official), (any mine or quarry)
- Secretary (official), oil field, well, or company (producing)
- Sludge mill operator, lead or zinc mine (E)
- Superintendent (any mine or quarry)
- Superintendent, coal mining company

**PROFS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

Miscellaneous industries, etc.—Continued

156 Ind Mining—Continued.

- Superintendent, gravel or pit
- Superintendent, oil field, well, or company (producing)
- Superintendent, sand or gravel company
- Train dispatcher (any mine)
- Treasurer (any mine or quarry)
- Treasurer, mining company (any)
- Treasurer, oil field, well, or company
- Tributer, gold or silver mine
- Vice president (any mine or quarry)
- Vice president, oil field, well, or company
- Well driller or driver, oil or gas well (E)

156 Ind Other industries and services (VV-V1, 91-94):

- Almshouse keeper
 - Almshouse manager
 - Almshouse superintendent
 - Bursar, college, school, or university
 - Business manager, college
 - Contractor, landscape (E)
 - Farmer, tung-oil farm
 - Farmer, turpentine farm
 - Field secretary (any educational organization)
 - Gardener landscape (E)
 - Hospital keeper
 - Hospital superintendent, (n. s.)
 - Keeper, almshouse
 - Keeper, hospital
 - Keeper, poor farm
 - Landscape contractor (E)
 - Landscape gardener (E)
 - Manager, accounting company or bureau
 - Manager, almshouse
 - Manager, auditing company
 - Manager, cotton gin
 - Manager, farm bureau
 - Manager, fisheries
 - Manager, hospital
 - Manager, library bureau
 - Manager, poor farm or house
 - Manager, sanatorium
 - Manager, school savings
 - Manager or superintendent, fishing
 - Manager or superintendent, turpentine farm
 - Operator, cotton gin (E)
 - Overseer of poor
 - Owner, flying school
 - Poorfarm keeper
 - Poorfarm manager
 - Poorhouse master
 - President or official, farming company
 - Proprietor, dental laboratory (E)
 - Proprietor, flying school
 - Proprietor, hospital
 - Proprietor, sanatorium
 - Proprietor, turpentine farm
 - Registrar, college or university
 - Secretary (official), (any charitable home)
 - Secretary (official), school or college
 - Secretary (official), hospital, or sanatorium
 - Superintendent, almshouse
 - Superintendent (any benevolent institution or home)
 - Superintendent (any charitable institution)
 - Superintendent, dispensary
 - Superintendent, flying school
 - Superintendent (n. s.), hospital or sanatorium
 - Superintendent, infirmary (medical)
 - Superintendent, institution (n. s.)
 - Superintendent, irrigation company
 - Superintendent, poor farm
 - Treasurer, college, school, or university
 - Treasurer, nursery company
 - Trout farmer
 - Turpentine farmer
- 156 99 Nonclassifiable:**
- Assistant manager, (n. s.)
 - Assistant superintendent, (n. s.)
 - Business (man), (n. s.)
 - Capitalist, (n. s.)
 - Executive secretary, (n. s.)
 - General business (n. s.), (E or OA)
 - Manager, agency (n. s.)
 - Manager, corporation (n. s.)

**PROPS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

Miscellaneous industries, etc.—Continued
156 99 Nonclassifiable—Continued.

Manager, engineering company (n. s.)
Manager, (n. s.)
Manager, own business (n. s.)
Manager, public service corporation (n. s.)
Manager, public utility (n. s.)
Manager, salesmen (n. s.)
Official, (n. s.)
President, corporation (n. s.)
President, engineering company or corporation (n. s.)
Proprietor, engineering company (n. s.) (E)
President, (n. s.)
Proprietor, (n. s.)

**PROFS., MGRS., AND OFFICIALS (N. E. C.),
BY IND.—Continued**

Miscellaneous industries, etc.—Continued
156 99 Nonclassifiable—Continued.

Sales manager, engineering company (n. s.)
Sales manager, (n. s.)
Secretary (official), corporation (n. s.)
Secretary (official), engineering company (n. s.)
Superintendent, engineering company (n. s.)
Superintendent, mechanical (n. s.)
Superintendent, (n. s.)
Treasurer, engineering company (n. s.)
Treasurer, office (n. s.)
Treasurer, public service or utility company (n. s.)
Trustee of estate (n. s.)

CLERICAL, SALES, AND KINDRED WORKERS

CLERICAL AND KINDRED WORKERS

Adjuster (claims), (any store)
Adjuster, auto claims bureau
Adjuster, bank
Adjuster, credit corporation
Adjuster, finance company
Adjuster, loans and mortgages
Adjuster, office (n. s.)
Adjuster (claims), telephone company
Adjuster, fire company or store
Adjuster claims (any, except insurance)
Adjuster tax, (U. S.) (GW)
Administrator, estate
Advance agent, (n. s.)
Advance agent, show or theater
Agent (business, or n. s.), (any factory)
Agent, (any not elsewhere classified)
Agent, automobile factory
Agent, bank or trust company
Agent, board of health
Agent, coal mine or company
Agent, cotton
Agent, cream or milk station
Agent, creamery
Agent, Department of Justice (GW)
Agent, dramatic
Agent, electric light company
Agent, gas company
Agent, (grain) elevator (company)
Agent (n. s.), Government (GW)
Agent, land (U. S.) (GW)
Agent (n. s.), (n. s.)
Agent, office (n. s.)
Agent, oil company or corporation (drilling)
Agent, pension (U. S.) (GW)
Agent (n. s.), railroad (steam)
Agent (n. s.), railway (street)
Agent, Standard Oil (refining)
Agent, taxicab company
Agent, telegraph company
Agent, telephone company
Agent, truck or transfer company
Agent traveling, circus
Appraiser, (any)
Appraiser, appraising company
Appraiser, loan or mortgage company
Booker, film or motion picture company
Booking agent
Business agent (except for lodge, society, or labor union)
Campaign worker
Chartering agent (shipping)
Chief commercial agent, telephone company
Chief contract agent, telephone company
Circulator, newspaper
Claim adjuster (except insurance)
Claim agent
Claim examiner
Claim inspector or investigator
Commercial agent, (except drummer) (O A or PW)
Commercial agent, railroad
Commercial agent, telephone company
Commercial reporter
Compensation agent, adjuster, or expert
Complaint adjuster
Conductor, tours or tourists
Confidential man

**CLERICAL AND KINDRED WORKERS—Con.
200 Ind Agents (n. e. c.)—Continued.**

Contact man, flying school or field
Contract agent, telephone company
Contract man (agent), (except in mines)
Contract supervisor, telephone company
Contracting agent
Credit reporter
Distribution agent
District agent
Dramatic agent
Escrow officer or man
Examiner, building and loan company
Examiner, farm loan company
Examiner claims, (except insurance)
Executor or executrix, estate
Factory representative
Farm loan inspector
Field agent
Field contact man, dairy
Field man (agent)
Field man, dairy
Field representative
Field scout, pipe line (petroleum, gasoline, or n. s.)
Financial agent (except of club, lodge, society, etc.)
Fire adjuster (except for insurance company)
Fiscal agent
Foreign representative
Forwarding agent
Freight agent (except in transportation)
General agent (n. s.)
Government agent, (n. s.) (GW)
Guardian, children
Impressario
Indian agent
Inspector, credit company
Inspector, farm loans
Inspector, land or real estate
Inspector, loan company or office
Investigator, agency
Investigator, (any industry or business)
Investigator, auto factory or company
Investigator, bank
Investigator, bond company
Investigator, commercial
Investigator, credit (agency, company, or house)
Investigator, Department of Justice (GW)
Investigator, department store
Investigator, dry goods (house)
Investigator, electric (light or power) company
Investigator, express company
Investigator, furniture company or house
Investigator, gas company
Investigator, Government (GW)
Investigator, insurance (company)
Investigator, law (firm or office)
Investigator, loan company or office
Investigator, mercantile agency
Investigator, milk company
Investigator, (n. s.)
Investigator, private
Investigator, public service (Federal) (GW)
Investigator, railroad
Investigator, railway (street)
Investigator, real estate
Investigator, steam railroad
Investigator, street car company

CLERICAL AND KINDRED WORKERS—Con.**200 Ind Agents (n. e. c.)—Continued.**

Investigator, street railroad
 Investigator, telephone company
 Investigator, U. S. Government (GW)
 Land agent, U. S. (GW)
 Land appraiser
 Land examiner or inspector (except for log or lumber camp)
 Lease buyer, oil or gas company
 Lease man (agent), oil or gas company (PW)
 Literary or author's agent
 Loan inspector
 Loan reviewer
 Location man, motion pictures
 Mercantile reporter
 Milk agent, railroad
 Oil agent
 Oil scout, oil company or field
 Pension agent
 Play broker
 Printing agent (except for printing or publishing company)
 Procurator or procuratrix
 Purveyor
 Rate expert, railroad
 Receiver, bankruptcy
 Referee, bankruptcy
 Reporter, commercial or mercantile agency
 Reporter, credit agency or company
 Reporter, Dun and Bradstreet
 Reporter, rating company
 Representative, newspaper
 Representative, railroad
 Representative, telephone company
 Representative, trade company (n. s.)
 Representative, manufacturing company
 Right-of-way agent
 Right-of-way man (except steam railroad)
 Road agent, county, town, or State (GW)
 Safety agent, railroad (steam)
 Scout, oil field or company
 Secretary, estate
 Service agent, steam railroad
 Special agent (any Government bureau or department) (GW)
 Special agent, Census Bureau (GW)
 Special agent, Department of Justice (GW)
 Special agent (n. s.)
 Special agent, oil company (refining)
 Special agent, State (any) (GW)
 Special agent, steam railroad
 Special agent, telephone company
 Special agent, U. S. Government (GW)
 Special investigator
 Special representative (agent)
 Stock agent
 Supervising adjuster, telephone company
 Supervisor right-of-way, telephone company
 Supervisor salesmen, telephone company
 Supply agent
 Tax agent, steam railroad
 Telegraph agent
 Telephone agent
 Theatrical agent
 Ticket agent, (n. s.)
 Tire adjuster (any tire store or shop)
 Traffic agent (any, except for railroad)
 Traffic man, airport or flying field
 Traffic man (any store)
 Traffic man (except for railroad)
 Traffic man, ship or boat company
 Transfer agent
 Traveling agent (except drummer)
 Traveling representative (except for labor or fraternal organization)
 Wharf agent

210 Ind Bookkeepers, accountants, and cashiers:

Accountant, (any)
 Accountant, own office
 Accountant, public
 Accounting clerk
 Agent ticket, theater
 Appraisal engineer (except for telephone company)
 Assessor, income tax (State) (GW)
 Assistant auditor
 Assistant bookkeeper

CLERICAL AND KINDRED WORKERS—Con.**210 Ind Bookkeepers, accountants, and cashiers—Continued.**

Assistant cashier (except in bank)
 Assistant controller (accounts)
 Audit clerk
 Auditor (except city, county, State, or U. S. official)
 Bank accountant
 Bank examiner, clearing house
 Bookkeeper
 Bookmaker, (gambler)
 C. P. A.
 Cashier (except in bank)
 Certified public accountant
 Comptroller, hotel
 Consultant, income tax
 Controller, hotel
 Controller, (accounts)
 Cost accountant
 Cost engineer
 Disbursing agent or officer
 Engineer, appraisal (except telephone company)
 Examiner, accounts
 Expert income tax
 Income tax adviser or expert
 Journal clerk
 Ledger clerk
 Manager, auditing department
 Public accountant
 Railroad accountant
 Railroad auditor
 Sales analyst
 Specialist income tax
 Tax consultant
 Tax expert
 Tax specialist
 Ticket agent, theater
 Ticket seller (except in transportation)
 Ticket seller, show
 Ticket seller, theater
 Traveling auditor
 Tube or carrier girl, (any store)
 Voucher clerk

220 Ind "Clerks" in stores (60-79):

"Clerk" (not further specified), (any store)

222 95 Mail carriers:

Agent, mail route (rural) (GW)
 Carrier, post office (GW)
 Chauffeur, mail wagon or post office (U. S.) (GW)
 Collector, mail (U. S.) (GW)
 Contractor (U. S.) mail or mail route (GW)
 Deliverer, mail (U. S.) (GW)
 Driver, mail wagon (U. S.) (GW)
 Letter carrier (U. S., or n. s.) (GW)
 Mail carrier (U. S., or n. s.) (GW)
 Mail collector (U. S., or n. s.) (GW)
 Mail contractor (Government) (GW)
 Mail deliverer (U. S., or n. s.) (GW)
 Mail messenger (U. S., or n. s.) (GW)
 Mailman (carrier), (U. S., or n. s.) (GW)
 Parcel post deliverer (U. S.) (GW)
 Postman (U. S., or n. s.) (GW)
 R. L. C. (rural letter carrier) (GW)
 Rural mail carrier (U. S., or n. s.) (GW)
 Special delivery mail carrier (U. S., or n. s.) (GW)
 Substitute letter carrier (U. S., or n. s.) (GW)
 U. S. mail (carrier) (GW)

224 Ind Messengers, errand, and office boys and girls:

Assistant office (boy)
 Attendant office (boy)
 Bill distributor
 Bundle boy (any store)
 Bundle girl (any store)
 Callboy, steam railroad or roundhouse
 Callboy, theater
 Caller (any factory)
 Caller, railroad shops
 Cash boy (any store)
 Cash girl (any store)
 Check boy (any store)
 Check clerk or girl (any store)
 Chore boy (any factory, mill, or shop)

CLERICAL AND KINDRED WORKERS—Con.**224 Ind Messengers, etc.—Contd.**

Chore boy, glass house
 Court messenger
 Crew caller, steam railroad
 Distributor, advertisements, handbills, circulars, etc.
 Distributor, samples
 Door boy, slaughter or packing house
 Errand boy (except in agriculture or forestry)
 Errand boy, library
 Errand boy, odd jobs
 Lamp room boy, slaughter or packing house
 Mail boy
 Mail carrier (any private company or interest)
 Messenger, A. D. T. (Am. Dist. Telegraph)
 Messenger (any except express, or telegraph messenger)
 Messenger, district
 Messenger, hotel
 Messenger, telephone company or office
 Office boy (except in doctor's office)
 Page or page boy (except hotel)
 Proof boy, printing and publishing
 Runner, bank or trust company
 Runner, brokerage house or office
 Runner (messenger), prison or penitentiary (State or city) (GW)
 Runner (messenger), prison or penitentiary (U. S.) (GW)
 Runner, stockbroker or stock exchange
 Shop boy (bundle or cash)
 Store boy (errand)
 Telephone boy (messenger)
 Telephone messenger

226 Ind Shipping and receiving clerks:

Agent, shipping
 Assistant shipping clerk
 Checker freight, etc., railroad
 Clerk, export
 Clerk, receiving
 Clerk, shipping
 Export clerk
 Forwarder (except in bookbinding) (PW or GW)
 Freight clerk
 Freight clerk, railroad
 Head shipper
 Receiver (receiving clerk)
 Receiving clerk (goods, etc.)
 Sheet writer, department store
 Sheet writer, express company
 Shipper (any factory)
 Shipper (any store)
 Shipper, railroad
 Shipping agent
 Shipping clerk
 Stubber, retail trade or store

236 Ind Stenographers, typists, and secretaries:

Amanuensis
 Assistant secretary (n. s.)
 Automatic telegraph operator
 Court reporter (stenographer), (State or local court) (GW)
 Court reporter (stenographer), (U. S. court) (GW)
 Dictaphone operator
 Ediphone operator
 Machine operator, telegraph company
 Multiplex operator, telegraph
 Operator dictaphone or dictograph
 Operator typewriter
 Personal secretary
 Phototypist
 Private secretary
 Public stenographer
 Reporter (stenographer), (State or local court) (GW)
 Reporter (stenographer), (U. S. court) (GW)
 Reporter shorthand
 Script girl, motion picture studio
 Secretary (clerk)
 Secretary (any foreign consul)
 Secretary (clerk), (any foreign government)
 Secretary (clerk), (any State or local board or commission) (GW)

CLERICAL AND KINDRED WORKERS—Con.**236 Ind Stenographers, etc.—Contd.**

Secretary (clerk), (any U. S. board or commission) (GW)
 Secretary, airport or flying field
 Secretary (clerk), automobile company (trading company)
 Secretary (clerk), farm, orchard, or nursery
 Secretary (clerk), legation or embassy (U. S.) (GW)
 Secretary, M. C. (Member Congress) (GW)
 Secretary, radio broadcasting station
 Secretary (to any professional person)
 Secretary (to any State or local official) (GW)
 Secretary (to any U. S. official) (GW)
 Shorthand reporter
 Shorthand writer
 Simplex operator
 Social secretary
 Stencil cutter (typist)
 Stenographer
 Stenographer, C. C. C.
 Stenotypist
 Telegraphic typewriter operator
 Teletype operator
 Transcribing-machine operator
 Typist
 Varitypist or varitype operator

240 Ind Telegraph operators:

Agent and operator, railroad (steam)
 Assistant telegraph operator
 Cable operator (cable office)
 Dispatcher, telegraph company
 Night operator (telegraph)
 Operator, Associated Press
 Operator (telegraph), broker's office (stocks, etc., or n. s.)
 Operator (telegraph), broker's office (wholesaler)
 Operator (telegraph), depot
 Operator, Postal Telegraph
 Operator (telegraph), railroad (station or depot)
 Operator, Western Union
 Operator-agent, railroad
 Postal telegraph operator
 Telegraph operator
 Telegraph dispatcher
 Telegraph operator
 Telegrapher (except in steel mill)
 Ticker operator
 Train director, steam railroad
 Train operator (steam) railroad
 Western Union operator

242 Ind Telephone operators:

"A" operator, telephone company
 Assistant, telephone pay station
 Assistant chief operator, telephone company
 Attendant, telephone pay station
 Auxiliary operator, telephone company
 "B" operator, telephone company
 Branch exchange operator, telephone company
 Branch exchange supervisor, telephone company
 Central operator, telephone company
 Change number operator, telephone company
 Chief instructor, telephone company
 Chief (toll) operator, telephone company
 Combination operator, telephone company
 Complaint operator, telephone company
 Control board operator, telephone company
 Desk operator, telephone company
 Desk supervisor, telephone company
 Directory operator, telephone company
 Exchange operator, telephone company
 Farm operator, telephone company
 Girl, telephone office
 Hospital operator, telephone company
 Information operator, telephone company
 Information supervisor, telephone company
 Instructor, telephone operators' school
 Inward toll operator, telephone company
 Junior operator (any), telephone company
 Line operator, telephone company
 Local operator, telephone company
 Manager operator's training school, telephone company
 Monitor, telephone company
 Multiple marking operator, telephone company
 Night operator, telephone company
 Operator (telephone)

CLERICAL AND KINDRED WORKERS—Con.

242 Ind Telephone operators—Con.

Operator (telephone), bank
 Operator (telephone), brokerage firm or broker's office (n. s.)
 Operator (telephone), broker's office (wholesaler)
 Operator, city hall (n. s.)
 Operator (telephone), hospital
 Operator (telephone), newspaper
 Operator (telephone), office (n. s.)
 Operator (telephone), police department or station (GW)
 Operator telephone, fire department or station (GW)
 Operator P. B. X.
 Operator switchboard
 P. B. X. instructor, telephone company
 P. B. X. operator
 P. B. X. supervisor, telephone company
 Pay-station attendant, telephone company
 Public telephone attendant, telephone company
 Rate quoting operator, telephone company
 Recording operator, telephone company
 Relief operator, telephone company
 Ring down operator, telephone company
 Routing operator, telephone company
 School principal, telephone company
 School supervisor, telephone company
 Senior operator, telephone company
 Senior supervisor, telephone company
 Student, telephone company
 Substitute operator, telephone company
 Supervising attendant (any), telephone company
 Supervisor (n. s.), telephone company
 Supervisor instruction, telephone company
 Switchboard operator (telephone)
 Switchboard operator, radio broadcasting station
 Tandem operator, telephone company
 Teacher, telephone school
 Telephone, central
 Telephone exchange operator
 Telephone girl (n. s.)
 Telephone operator
 Telephone switchboard operator
 Test operator, telephone company
 Through operator, telephone company
 Time operator, telephone company
 Toll operator, telephone company
 Toll relief operator, telephone company
 Toll supervisor, telephone company
 Trouble clerk, telephone company
 Trouble operator, telephone company
 Voltmeter operator, telephone company
 Work-order operator, telephone company

244 Ind Ticket, station, and express agents (45-54):

Agent, elevated railroad
 Agent, express company
 Agent, railroad station (steam)
 Agent, steamboat
 Agent freight, steam railroad
 Agent passenger, steam railroad
 Assistant agent, express company
 Assistant freight agent, steam railroad
 Assistant station agent, steam railroad
 Depot agent, express company
 Depot agent, steam railroad
 Express agent, express company
 Express agent, steam railroad
 Freight agent, (any transportation industry)
 Freight agent, electric railroad
 Freight agent, interurban railroad
 Freight agent, steam railroad
 Freight agent, street railroad
 Freight receiver, steam railroad
 Freight representative, railroad (steam)
 Freight solicitor, steam railroad
 Passenger agent, electric or street railway
 Passenger agent, steam railroad
 Passenger agent, steamship company
 Railroad express agent
 Railroad passenger agent
 Relief agent, railroad (steam)
 Route agent, express company
 Soliciting freight agent, steam railroad
 Solicitor, express company
 Station agent, electric or street railroad

CLERICAL AND KINDRED WORKERS—Con.

244 Ind Ticket agents, etc.—Contd.

Station agent, elevated or subway railroad
 Station agent, interurban railroad
 Station agent, steam railroad
 Steamship agent
 Supercargo
 Ticket agent, elevated railroad
 Ticket agent, steam railroad
 Ticket agent, steamship line
 Ticket agent, street railroad
 Ticket agent, subway
 Ticket dispatcher, steam railroad
 Ticket seller, ferry or ferry boat
 Ticket seller, steam railroad
 Tourist agent, own office (or n. s.)
 Tourist agent, steam railroad
 Traffic agent, railroad (steam)
 Traffic man, steam railroad
 Transportation agent, steam railroad
 Transportation man (agent)
 Traveling freight agent (any transportation company)

OTHER CLERICAL AND KINDRED WORKERS

246 Ind Attendants and assistants, library:

Assistant, library
 Attendant, library
 Clerk, library
 Helper, library
 Librarian, C. C. C.; W. P. A.; N. Y. A.; T. V. A.; and similar emergency agencies
 Librarian, motion picture studio
 Librarian, retail trade or store

248 Ind Attendants, physicians' and dentists' offices:

Assistant dentist
 Assistant, doctor's office
 Attendant, doctor's office
 Boy, doctor's office
 Dental attendant
 Dentist's assistant
 Dentist's attendant or helper
 Doctor's attendant
 Helper, dentist
 Office boy, doctor's office
 Office girl, doctor's or dentist's office
 Physician's attendant
 Surgeon's assistant

250 Ind Baggage men, transportation (45-54):

Assistant baggage agent, steam railroad
 Baggage agent, steam railroad
 Baggage man, boat, ship, or vessel
 Baggage man, steam railroad
 Baggage man, electric or street railroad
 Baggage master, boat, ship, or vessel
 Baggage master, steam railroad
 Baggage master, street railroad
 Express messenger, electric or street railroad

252 Ind Collectors, bill and account:

Agent collecting (accounts, etc.)
 Bill collector, (any)
 Collecting agent (accounts, etc.)
 Collection man (any accounts)
 Collector (accounts, etc.)
 Collector, bank
 Collector, claims
 Collector, electric light or power plant
 Collector, insurance (any)
 Collector, magazine or newspaper
 Installment agent
 Insurance collector

254 Ind Express messengers and railway mail clerks (43, 95):

Clerk, railway mail (GW)
 Clerk, railway postal (GW)
 Conductor, express company
 Express, railroad
 Express messenger, express company

CLERICAL AND KINDRED WORKERS—Con.*Other clerical workers—Continued***254 Ind Express messengers and railway mail clerks—Continued.**

Express messenger, railroad
 Expressman, railroad
 Mail agent, railroad (GW)
 Mail clerk (railway mail clerk) (GW)
 Messenger, express (n. s.)
 Messenger express, steam railroad
 Railway mail clerk (GW)
 Railway postal clerk (GW)

256 Ind Office machine operators:

Adding machine operator
 Addresser (clerk)
 Addressing machine operator
 Addressograph operator
 Billing machine operator
 Bookkeeping machine operator
 Calculating machine operator
 Canceling machine operator
 Card puncher (punching machine operator)
 Card punching machine operator
 Card sorter (sorting machine operator)
 Check writing machine operator
 Checking machine operator
 Comptometer operator
 Computing machine operator
 Duplicating machine operator
 Duplicator (any office or company)
 Elliott-Fisher operator
 Embossing machine operator
 Folding machine operator (office)
 Graphotype operator
 Inserting machine operator (office)
 Joker ticket printer
 Key punch operator
 Letter opener operator
 Mimeograph operator
 Monographer or monograph operator
 Motographer
 Multigraph operator
 Multigrapher
 Operative (office machine)
 Operator, adding machine
 Operator, addressograph
 Operator, comptometer
 Operator, Elliott-Fisher machine
 Operator, multigraph (machine)
 Operator, tabulating machine
 Posting machine operator
 Recordak operator
 Set-o-type operator
 Sorting machine operator
 Tabulating machine operator
 Ticket machine operator
 Verifying machine operator

258 56 Telegraph messengers:

Messenger (any telegraph company, except A. D. T.)
 Messenger, Postal Telegraph
 Messenger, telegraph office
 Telegraph boy (messenger)
 Telegraph messenger

266 Ind Clerical and kindred workers (n. e. c.):

Abstract clerk
 Abstract maker
 Abstract searcher
 Abstract writer
 Abstracter, (any)
 Advertising clerk
 Assignment clerk
 Assistant, bank
 Assistant, office
 Assistant, post office (GW)
 Assistant storekeeper
 Assistant timekeeper
 Attendant (any State or local court) (GW)
 Attendant (any U. S. court) (GW)
 Attendant, office
 Authorizer (any store)
 Autographer
 Back list clerk (any store)
 Bank assistant
 Bank teller

CLERICAL AND KINDRED WORKERS—Con.*Other clerical workers—Continued***266 Ind Clerical workers (n. e. c.)—Continued.**

Bill checker, packing house
 Bill or billing clerk
 Biller (bill clerk)
 Blueprint reader
 Board boy, broker's (office)
 Board marker, board of trade
 Board marker, broker's office
 Bobbin weigher (any textile mill)
 Booker (orders)
 Braille transcriber
 Bulletin board attendant, steam railroad
 Bulletin board poster, steam railroad
 Calculator
 Caller (any store)
 Caller, express company
 Caller (trains), railroad (steam)
 Car checker
 Car distributor, railroad
 Car marker, railroad
 Car recorder, railroad
 Car sealer, steam railroad
 Car tracer, railroad
 Card filer (any office)
 Card writer
 Census enumerator (GW)
 Chaser (stock), (any factory)
 Check clerk (except hats, etc.)
 Check girl (except hats, etc.)
 Check man, railroad
 Check weigher (any mine)
 Check writer
 Checker (clerk), (except in laundry, rubber factory, or theater)
 Checker (food or supplies), hotel
 Checker, (n. s.)
 Checker (food or supplies), restaurant
 Circular clerk (any clothing factory)
 Claim clerk
 Clerk, branch laundry or cleaning shop
 Clerk, P. W. A. (GW)
 Clerk (enlisted), U. S. Army or Navy (GW)
 Clerk abstract
 Clerk advertising
 Clerk probate
 Clipper, clipping bureau
 Coding clerk
 Collection clerk
 Collector (ticket), ferry
 Comparer (clerk), (any office)
 Compiler (clerk), (any office or company)
 Computer
 Contract order clerk
 Control clerk (any store)
 Conveyancer (titles)
 Cooperative observer, Weather Bureau
 Copy cutter, printing or publishing
 Copy holder, printing office
 Copy man, printing or publishing
 Copy reader, newspaper
 Copyist (clerk), (any)
 Correspondent (except for newspaper)
 Cost clerk
 Cost man
 Counter (any not elsewhere classified)
 Court attendant (any State or local court) (GW)
 Court attendant (any U. S. court) (GW)
 Court crier (any State or local court) (GW)
 Court crier (any U. S. court) (GW)
 Credit clerk
 Crier (any State or local courthouse) (GW)
 Crier (any U. S. courthouse) (GW)
 D. A. authorizer (any store)
 Delivery clerk
 Demurrage agent, clerk, or man, railroad
 Dictator (letters, etc.)
 Directory clerk
 Dispatch clerk
 Dispatcher (any factory, mill, or shop)
 Dispatcher (any store)
 Dispatcher, oil company
 Dispatcher, oil or gas well or field
 Dispatcher, post office or mail (GW)
 Dispatcher, rubber company, factory, or shop
 Dispatcher, telephone company
 Dispatcher, transfer or truck company

CLERICAL AND KINDRED WORKERS—Con.

*Other clerical workers—Continued***266 Ind Clerical workers (n. e. c.)—Continued.**

Dispatcher (U. S.) Government (n. s.) (GW)
 Distributor, cotton finishing mill
 Distributor, post office (GW)
 Distributor, (steam) railroad
 Distribution clerk
 Drug clerk (stock clerk)
 Efficiency clerk
 Efficiency man
 Efficiency work or worker
 Employee, bank
 Employee, board of trade
 Employee or worker, post office (GW)
 Employment bureau or office (PW)
 Engrosser
 Entry clerk
 Enumerator
 Estimate clerk
 Estimator (except of land, lumber, or timber, or for construction company)
 Estimator, lumberyard
 Examiner, railroad
 Examiner, telephone company
 Examiner titles
 Expediter (except in shoe factory)
 Facility man, telephone company
 Fan mail editor, radio broadcasting station
 Field clerk, airport or flying field
 Field clerk, U. S. Army (GW)
 File clerk
 Fire alarm operator
 Follow-up man, automobile factory
 Food checker, club or hotel
 Food checker, restaurant, cafe, or lunchroom
 Foreign exchange (man), bank
 Foreign exchange, steamship agency
 Forelady, office
 Foreman, office
 Freight checker
 Freight clerk (any store)
 Freight clerk, railroad
 Freight reader
 Freight tallyman, steam railroad
 Freight tracer
 Gateman station, steam railroad
 General clerk
 General office (work)
 Government, post office (GW)
 Government clerk, (n. s.) (GW)
 Government clerk (U. S.) (any, except post office, Army, or Navy) (GW)
 Government employee, Government office (n. s.) (GW)
 Head calculator, race track
 Headquarters clerk, U. S. Army or Navy (GW)
 Helper, bank
 Helper, post office (GW)
 Indexer (clerk)
 Information bureau (n. s.)
 Information clerk or man
 Information department (n. s.)
 Inspector, office
 Instructor, (steam) railroad
 Internal revenue (clerk) (GW)
 Invoice clerk
 Line assigner, telephone company
 Locater, railroad (n. s.)
 Lumber checker, saw or planing mill
 Magazine keeper, powder mill or company
 Mail assorter
 Mail clerk (except railway mail clerk)
 Mail clerk, U. S. Army or Navy (GW)
 Mail dispatcher, U. S. mail or post office (GW)
 Mail distributor
 Mail sorter
 Mail transferrer, railroad, post office (or n. s.) (GW)
 Mail weigher, U. S. Government (GW)
 Mailer
 Mailing clerk
 Mail-order clerk, (any)
 Manager branch, cleaning shop
 Manager branch, laundry
 Manifest clerk or man
 Mapper, insurance company or office
 Marker goods (any store)
 Material man (any factory)

CLERICAL AND KINDRED WORKERS—Con.

*Other clerical workers—Continued***266 Ind Clerical workers (n. e. c.)—Continued.**

Material man (any mine or quarry)
 Material man, railroad
 Meter reader
 Meter reader, electric light or power plant
 Meter reader, gas works or company
 Meter reader, water department, works, or company
 Meterman, water department, works, or company
 Milk messenger, railroad
 Motor vehicle dispatcher
 Music copyist
 Night office attendant, airport or flying field
 Notary public
 Note teller, bank
 Office
 Office assistant (clerk)
 Office clerk
 Office employee
 Office equipment supervisor
 Office girl, (except doctor's or dentist's office)
 Office man
 Office supervisor
 Office work or worker
 Oil dispatcher, oil company or field
 Oil dispatcher, pipe line
 Operator fire alarm
 Order clerk
 Pattern clerk
 Pay roll clerk
 Paying teller, bank
 Paymaster, (except for Army, Navy, or steam railroad)
 Post office (clerk) (GW)
 Postal clerk, post office (GW)
 Posting clerk
 Press clipper
 Price clerk
 Price maker or setter
 Pricer (any store or trading company)
 Probate clerk
 Production clerk
 Production planner
 Progress man, U. S. Navy Yard
 Prompter, theater
 Proofreader, (any)
 Property man (any mine or quarry)
 Public weigher
 Purchasing department (clerk)
 Rate clerk
 Rate setter, electric factory or works
 Rate setter, electric light or power co.
 Rate setter, shipyard
 Rating clerk
 Raw stock tender, rayon (yarn) mill
 Reader (any home, school, etc.)
 Receiver, car barn, street car company, or street railway
 Receiver, telegraph company
 Receiving teller, bank
 Receptionist
 Receptionist, doctor's office
 Receptionist, photo studio
 Receptionist, radio broadcasting station
 Reckoner, assorting room
 Record clerk
 Record keeper (clerk)
 Record searcher
 Recorder (clerk)
 Recorder, steel mill or company
 Register (clerk)
 Registrar (clerk), (any)
 Registrar (any charitable or welfare agency)
 Registrar, hospital
 Registrar, water department
 Registrar, nurses
 Repair clerk
 Research clerk, (any)
 Reviser, printing office
 Reviser or revisor (clerk)
 Room clerk, hotel
 Route clerk
 Router, (any store)
 Router, express company
 Sales correspondent
 Sample clerk (except clothing or textile industries)

CLERICAL AND KINDRED WORKERS—Con.

Other clerical workers—Continued

266 Ind Clerical workers (n. e. c.)—Continued.

Scale agent, steam railroad
 Scale man (weigher)
 Scaler, railroad
 Scaler, stockyards
 Schedule maker, railroad
 Schedule maker, street car company
 Sealer (cars), railroad
 Searcher (clerk)
 Searcher, abstracts
 Searcher, title guarantee company
 Searcher, records or titles
 Shipper (any factory, except sugar factory or packing house)
 Shop router
 Signal clerk, railroad
 Signal operator, fire department (GW)
 Signal operator, police department (GW)
 Sorter (any store)
 Squire (notary)
 Stamp girl (any store)
 Stationer, railroad
 Statistical clerk
 Stock chaser (any factory)
 Stock clerk
 Stock counter, rubber factory
 Stock taker
 Stock tracer
 Stockkeeper (clerk)
 Stockkeeper, airport or flying field
 Stockman (any store)
 Stockman, electrical company or plant
 Stockman, garage
 Stockman, oil company (refining)
 Stockman, railroad
 Stockman, rubber factory
 Stockroom (clerk)
 Stockroom attendant, airport or flying field
 Stockroom girl, rubber factory
 Stockroom keeper
 Store (house) attendant, railroad
 Store clerk, street railroad
 Store manager, cleaning shop or laundry
 Storekeeper (except in trade)
 Storeman (any except in trade)
 Storeroom (keeper)
 Stores clerk (any factory)
 Student, law office
 Supervisor, office
 Supervisory clerk
 Supply clerk
 Supply man (any mine)
 Supply man (any store)
 Systematizer
 Tag writer
 Tallyman
 Tallyman (any factory, shop, or mill)
 Tallyman, log or lumber camp
 Tallyman, lumber yard or company
 Tallyman, pottery
 Tallyman, railroad
 Tallyman, saw or planing mill
 Tallyman, steel mill
 Tariff clerk or compiler, steam railroad
 Tax searcher
 Telephone recorder, telegraph company
 Teller (clerk)
 Teller, bank
 Teller, telephone company
 Ticket clerk, steam railroad
 Ticket collector, ferry
 Ticket examiner, steam railroad
 Ticket receiver, railroad station
 Ticket writer
 Timekeeper
 Timer, street railroad
 Title examiner or inspector
 Title officer, bank or trust company
 Title searcher
 Toll settlement clerk, telephone company
 Tool checker
 Tool clerk
 Tool crib (man or attendant)
 Tool distributor
 Tool keeper
 Toolman

CLERICAL AND KINDRED WORKERS—Con.

Other clerical workers—Continued

266 Ind Clerical workers (n. e. c.)—Continued.

Toolroom (keeper or man)
 Toolroom keeper, U. S. Army
 Tracer (clerk)
 Tracer, railroad
 Tracer, shoe factory
 Track supply man, railroad
 Traffic clerk
 Traffic clerk, radio broadcasting station
 Train caller, steam railroad
 Train clerk, elevated or subway railroad
 Train gateman, steam railroad
 Transcriber
 Transfer clerk
 Transferrer, mail, railroad or post office (or n. s.) (GW)
 Transit department clerk, bank
 Trimming clerk (any clothing factory)
 Truck dispatcher
 Utility man, bank
 Vault attendant, bank, safe deposit, or trust company
 Vault custodian, bank or trust company
 Vault keeper or man, bank, safe deposit, or trust company
 Warehouseman (any mine)
 Warehouseman, oil or gas well or field
 Weigh boss (any mine)
 Weigher (except weigher crucible furnace or customhouse)
 Weigher, public
 Weigher, rayon (yarn) factory
 Weighmaster (any, except in customhouse)
 Weighter (weigher)
 Writer, abstracts
 Yard clerk, railroad
 Yard clerk, street railroad
 Yarn weigher (any textile mill)

SALESMEN AND SALESWOMEN

270 Ind Canvassers and solicitors:

Agent, book
 Agent, canvassing
 Agent, correspondence school
 Agent, extracts
 Agent, laundry
 Agent, magazines or newspapers
 Agent, medicines or medicine company
 Agent, nursery (company, products, or stock)
 Agent, pictures
 Agent, soliciting (canvasser)
 Agent, toilet articles or goods
 Agent, trees
 Baggage solicitor
 Book agent
 Book canvasser
 Book solicitor
 Bookseller (canvasser)
 Canvasser (solicitor)
 Canvasser, electric light or power plant
 Canvasser, gas works or company
 Canvasser (retail trade)
 Canvasser, telegraph company
 Canvasser, telephone company
 Canvasser, wholesale trade
 Chief canvasser, telephone company
 Gas agent
 House-to-house salesman
 Laundry agent
 Medicine canvasser
 Newspaper agent
 Representative, college or correspondence school
 Salesman, correspondence school
 Salesman, educational
 Salesman, electric light or power plant
 Salesman, laundry
 Salesman, telephone company
 Soap agent
 Solicitor
 Solicitor (canvasser)
 Solicitor, bank
 Solicitor, building or loan association
 Solicitor, college
 Solicitor, correspondence school
 Solicitor, directory
 Solicitor (canvasser), electric light or power plant

SALESMEN AND SALESWOMEN—Continued**270 Ind Canvassers and solicitors—Continued.**

Solicitor (canvasser), gas works or company
 Solicitor, groceries
 Solicitor, publishing company
 Solicitor (canvasser), retail trade
 Solicitor (canvasser), telegraph company
 Solicitor (canvasser), telephone company
 Subscription agent (any paper)
 Tree agent

272 Ind Hucksters and peddlers:

Faker, street
 Fishmonger
 Fruitman, (huckster or peddler)
 Hawker (vender)
 Hot tamale man
 Huckster
 Lei seller (Hawaii)
 Merchant or dealer, candy stand (huckster)
 Peanut stand (dealer)
 Peddler (bootleg) coal (O.A.)
 Peddler (except junk or rag)
 Popcorn stand (dealer)
 Proprietor, popcorn stand
 Pushcart peddler
 Seller (peddler or vender), (any article or merchandise, except junk or rags)
 Street faker
 Vender

274 Ind Insurance agents and brokers:

Adjuster claims, insurance company
 Adjuster insurance, (any)
 Agent insurance (any kind)
 Broker, insurance (any)
 Claim adjuster, insurance company
 Deputy, insurance company (any)
 Examiner, insurance company
 Fire adjuster, insurance company
 Fire insurance
 Inspector, banker's accident insurance
 Inspector, casualty company
 Inspector, fire prevention or protection bureau
 Inspector (n. s.), insurance (any)
 Inspector (n. s.), insurance company (any)
 Instructor, insurance company
 Insurance (agent)
 Insurance, (fire, life, etc., n. s.)
 Insurance agent, (any)
 Insurance broker, (any)
 Insurance examiner, (any)
 Insurance salesman, (any)
 Insurance solicitor, (any)
 Insurance underwriter, (any)
 Life insurance (agent)
 Organizer, insurance company
 Placer, (fire) insurance company
 Policy writer (insurance)
 Salesman, insurance (any)
 Solicitor, insurance (company)
 Surveyor, insurance (any kind or company)
 Underwriter
 Writer, insurance

276 Ind Real estate agents and brokers:

Agent, buildings
 Agent, cemetery
 Agent, real estate
 Agent, renting
 Agent, land
 Broker, real estate
 Building agent
 Dealer, land (any)
 Land agent, (any)
 Real estate agent, (any)
 Real estate broker
 Real estate business, (n. s.)
 Real estate dealer
 Real estate salesman
 Real estate and insurance (man)
 Realtor
 Renting agent, (any)
 Salesman, cemetery
 Salesman, land
 Salesman, real estate or realty company

SALESMEN AND SALESWOMEN—Continued**278 Ind Traveling salesmen and sales agents:**

Advertising salesman
 Advertising salesman, advertising agency
 Advertising solicitor
 Advertising solicitor, advertising agency
 Agent, agricultural implements
 Agent, manufacturer's (P.W.)
 Agent, wholesale (any store or commodity)
 Agent sales (any article or company)
 Agent sales (any factory)
 Agent traveling (drummer)
 Business engineer
 City agent (any factory)
 City drummer
 City salesman (drummer)
 Commercial agent (drummer)
 Commercial drummer
 Commercial engineer
 Commercial man
 Commercial salesman
 Commercial traveler
 Commission agent (drummer)
 Drummer (salesman) (any industry)
 Drummer (any store or article)
 Manufacturer's agent (P.W.)
 Printing agent, printing or publishing company
 Sales agent (any article)
 Salesman, advertising agency
 Salesman, radio broadcasting station
 Salesman, road
 Solicitor, advertising concern
 Solicitor, commercial house
 Solicitor, printing
 Time salesman, radio broadcasting station
 Traveler (drummer)
 Traveler (traveling man)
 Traveling (agent) (drummer)
 Traveling man (drummer)
 Traveling salesman
 Traveling solicitor

OTHER SALESMEN AND SALESWOMEN**280 Ind Auctioneers:**

Auctioneer

282 Ind Demonstrators:

Demonstrator (any in trade, or any article)

284 Ind Newsboys:

Deliverer, newspapers
 Distributor, newspapers
 News carrier
 Newsboy
 Newspaper carrier
 Newspaper deliverer
 Paper boy
 Paper carrier (newspaper)
 Paper seller (carrier)

286 Ind Salesmen, finance, brokerage, and commission firms:

Agent, stocks, bonds, mortgages, or other securities
 Salesman, bank or banking house
 Salesman, bond company or house
 Salesman, broker or brokerage company (n. s.)
 Salesman, broker (stocks, bonds, etc.)
 Salesman, broker (wholesaler)
 Salesman, commission company or business
 Salesman, finance company or financial agency
 Salesman, investment bank or company
 Salesman, oil leases
 Salesman, oil stock
 Salesman, stocks, bonds, mortgages, or other securities
 Salesman, trust company
 Solicitor (salesman), bonds, stocks, or investments

SALESMEN AND SALESWOMEN—Continued
Other salesmen and saleswomen—Continued
298 Ind Salesmen and saleswomen
 (n. e. c.):

Aisle girl (any store)
 Attendant, store
 Automobile salesman
 Bargain table girl (any store)
 Barker, market
 Booth girl (any store)
 Cigar salesman (store)
 Cigarette girl
 Cigarette girl, cafe, lunchroom, or restaurant
 Cigarette girl, hotel
 Clothing salesman (store)
 Corrector (clerk or man)
 Commissary man, log or lumber camp
 Comparison shopper
 Drug clerk (salesman)
 Dry goods salesman (store)
 Fitter, shoe (store)
 Florist, flower shop or store (PW)
 Flower girl (any eating or drinking place)
 Flower girl, hotel
 Furniture salesman (store)
 General salesman (any store)
 Glove fitter (any store)
 Grocery salesman (store)
 Hardware salesman (store)
 Parts man, automobile company
 Parts man, garage
 Personal shopper

SALESMEN AND SALESWOMEN—Continued
Other salesmen and saleswomen—Continued
298 Ind Salesmen and saleswomen
 (n. e. c.)—Continued.

Sales clerk (any store or merchandise)
 Saleslady (any eating or drinking place)
 Saleslady, hotel
 Salesman (n. s.), (any not elsewhere classified)
 Salesman, airport or flying field
 Salesman (n. s.), (any manufacturing company)
 Salesman (any merchandise)
 Salesman (any store)
 Salesman, automobile accessories store
 Salesman, automobiles or auto company
 Salesman, bakery
 Salesman, bakery shop or store
 Salesman, garage service
 Salesman, livestock
 Salesman, newspaper (except newsboy)
 Salesman, nursery
 Salesman, oil (refining) company
 Salesman, packing house
 Salesman, railroad
 Salesman, restaurant
 Saleswoman (any merchandise)
 Saleswoman (any store)
 Shoe fitter (any store)
 Shop girl, (salesgirl)
 Specialty sales clerk (any store or merchandise)
 Stock salesman (any merchandise)
 Table girl (any store)

CRAFTSMEN, FOREMEN, AND KINDRED WORKERS

300 Ind Bakers:

Assistant baker
 Baker (any eating or drinking place)
 Baker (any institution)
 Baker, bakery (PW)
 Baker (any), boat, ship, or vessel
 Baker (bread, pastry, etc.), (OA, PW, or GW)
 Baker, cakes, crackers, pies, etc. (PW or GW)
 Baker, grocery
 Baker, hotel
 Baker, log or lumber camp
 Baker, (n. s.) (PW)
 Bench hand or worker (any), bakery
 Cake maker or mixer, bakery
 Chef, bakery
 Cook, bakery
 Cornet baker, bakery
 Dough maker, bakery
 First man, bakery
 French pastry cook, bakery
 Head mixer, bakery
 Journeyman baker
 Keeper, bakery (OA or PW)
 Kneader, bakery
 Machine mixer, bakery
 Mixer, bakery
 Oven man, bakery
 Oven tender or worker, bakery
 Pastry chef, bakery
 Pastry cook or maker, bakery
 Second man, bakery
 Sponger, bakery
 Tortilla maker

302 Ind Blacksmiths, forgemen, and hammermen:

Air hammer operator (any metalworking industry)
 Anglesmith
 Blacksmith (E or OA)
 Blacksmith, own shop
 Blacksmith (PW or GW)
 Breakdown man (any ironworking industry)
 Car builder, coal mine
 Carriagesmith or coachsmith
 Chain maker (any ironworking industry)
 Chain maker, automobile factory
 Chain maker, chain factory, shop, or works (n. s.)
 Coachsmith
 Diamond setter (any mine or quarry)
 Diamond setter (in drill bits)
 Die forger
 Drawer, axes

302 Ind Blacksmiths, forgemen, and hammermen—Continued.

Drill sharpener (except in mine or quarry)
 Drop forge (hand), automobile factory
 Drop forger
 Drop hammerman
 Dropper (any metalworking industry)
 Dropper, hardware factory
 Fagoter, iron foundry
 Farrier, horse
 Foreman, blacksmith (shop)
 Forge
 Forger, electrical works
 Forger or forgerman metal (except in gold, silver, or jewelry factory)
 Forging machine hand
 Frame bender (any metalworking factory)
 Frame bender, shipyard
 Fuller (any ironworking industry)
 Hammer driver
 Hammer driver (any ironworking industry)
 Hammer runner (any iron or steel industry)
 Hammerman (any metalworking industry)
 Hammerman, car shop
 Hammerman, drop forge
 Hammerman (except in mines)
 Hammerman or hammersmith, automobile factory
 Hammerman or hammersmith (metal)
 Hammersmith
 Hammersmith, railroad repair shop
 Hobber (any ironworking industry)
 Horseshoer
 Ironer, wagon or carriage factory
 Layout man (blacksmith)
 Machine tool dresser
 Plug maker, tube mill
 Pointer, tube mill
 Proprietor, blacksmith shop
 Setter diamond drill (any mine or quarry)
 Shingler, iron foundry
 Shingler, puddling mill
 Shingler, steel mill
 Shipsmith
 Socket welder, tube mill
 Steam hammer (man)
 Steam hammer operator
 Swedger (any ironworking industry)
 Swedger, tube works
 Tool dresser (any, except in oil or gas field or well)
 Tool dresser, any mine
 Tool sharpener (except in factory)

302 Ind Blacksmiths, forgemen, and hammermen—Continued.

Toolsmith
Trip hammer operator
Trucksmith, car or railroad shop
Upsetter, automobile factory
Upsetter, harvester or implement factory
Wagon maker, (not in factory)
Wagoner (wagonsmith)
Wagonsmith

304 Ind Boilermakers:

Ash-pan inspector, steam railroad
Assembler, boiler shop or works
Boiler erector, boiler shop or works
Boiler fitter
Boiler inspector, boiler factory or works
Boiler repairer
Boiler riveter, boiler factory or works
Boiler tester
Boilermaker
Boilerman (boilermaker), oil field or well
Builder, tanks (boilermaker)
Builder tanks, oil field
Butt fitter, boiler shop or works
Calker, boiler shop or works
Chipper, boiler shop or works
Dome setter, locomotive works
Erector, boiler shop or works
Fitter, boiler shop or works
Fitter boilers, iron foundry
Fitter-up, boiler shop or works
Flue setter, boiler factory, shop, or works
Flue setter, railroad shop
Foreman boilermaker
Hand riveter, boiler works
Inspector boilers, boiler works
Layer-out, boiler factory, shop, or works
Locomotive boiler maker
Locomotive flue setter
Pneumatic riveter, boiler works
Repairer, boilers
Rivet driver or tapper, boiler works
Riveter, boiler shop or works
Riveter, oil field or well
Riveter, tank factory or works
Setter, boiler flues
Setter, heaters or ranges
Strapper, boiler works
Tank builder, oil field, well, or company
Tank man, railroad
Tank repairer, railroad
Tank riveter, pipe line (natural gas)
Tank riveter, pipe line (petroleum, gasoline, or n. s.)

306 Ind Brickmasons, stonemasons, and tile setters:

Block paver, road construction
Boss mason
Brick pointer, building construction
Bricklayer
Brickmason
Casing builder, brick or tile factory or yard
Chimney builder
Cinder block mason
Concrete block mason
Contractor (layer), brick (OA or PW)
Contractor, brickwork (OA or PW)
Contractor, bricklayer (OA or PW)
Contractor, mason (OA or PW)
Contractor, masonry or mason work (OA or PW)
Contractor, stonemason (OA or PW)
Contractor, stonework (OA or PW)
Contractor, tile setting or work (OA or PW)
Cupola liner or repairman
Foreman bricklayer
Foreman mason
Furnace builder (brick furnaces)
Furnace builder, steel rolling mill
Furnace liner, steel rolling mill
Furnace repairer, steel rolling mill
Gypsum block setter (construction work)
Ladle builder, steel rolling mill
Ladle liner (any metalworking industry)
Ladle liner, foundry (n. s.)
Ladle liner, steel rolling mill

306 Ind Brickmasons, stonemasons, and tile setters—Continued.

Ladle repairer (any metalworking industry)
Ladle repairer, steel rolling mill
Layer, brick, stone, or tile
Layer, mosaic floors
Liner, Bessemer converter or steel mill
Liner, blast furnace
Liner (furnace)
Manhole builder, brick or stone
Marble setter
Mason brick or stone
Mason, contractor (OA or PW)
Mason, odd jobs
Mason (brick or stone), P. W. A.
Monument setter
Mosaic floor layer
Oven builder
Plaster block layer
Segment block layer
Setter mantels, (n. s.)
Smelter liner, copper factory
Stone contractor (mason) (OA or PW)
Stone setter (except in jewelry, etc.)
Stonemason
Terra-cotta mason
Terrazzo finisher or polisher, building construction
Terrazzo worker, building construction
Tile contractor (setter), (OA or PW)
Tile erector (construction work)
Tile layer (except drains and sewers)
Tile layer or setter (building)
Tile setter (except in tile factory)
Tiler (mason)
Tuck pointer

308 Ind Carpenters:

Bench hand, carpenter shop
Beveler, shipyard
Boat builder (wood)
Boat builder, (n. s.)
Boat repairer
Body builder, car (building) shop
Body builder, railroad shop
Body maker or man, car (building) shop
Body maker or man, railroad shop
Boss carpenter
Bridge builder, log or lumber camp
Bridge carpenter
Bridge worker (timber)
Builder, contractor (OA or PW)
Builder, general (OA or PW)
Builder, houses (carpenter) (OA or PW)
Builder, own business or shop (OA or PW)
Builder, real estate (OA or PW)
Builder, stairs
Cab maker, locomotive
Camp repairer, log or lumber camp
Canoe builder or maker
Car builder (wood), car (building) shop
Car builder (wood), railroad shop
Car carpenter
Car framer, car (building) shop
Car framer, railroad shop
Car repairer (wood), car building shop
Car repairer (wood), car repair shop or railroad
Car repairer (wood), street railroad
Carpenter
Carpenter, contractor (OA or PW)
Carpenter, own shop
Carpenter, P. W. A.
Carpenter builder (OA, PW, or GW)
Carpenter foreman
Carpenter inspector
Carpenter and builder
Carpenter's mate, boat, ship, or vessel
Carpenter's mate, U. S. Navy (GW)
Ceiling worker, shipyard
Chute builder, log or lumber camp
Concrete form carpenter
Contractor, builder (OA or PW)
Contractor, building houses (OA or PW)
Contractor, building or buildings (OA or PW)
Contractor, carpenter (OA or PW)
Contractor, floor or flooring (OA or PW)
Contractor, hardwood floors (OA or PW)
Contractor, home (builder) (OA or PW)

308 Ind Carpenters—Continued.

Contractor, house builder or house building (OA or PW)
 Contractor, houses (OA or PW)
 Contractor and builder, houses (OA or PW)
 Contractor and builder (n. s.) (OA or PW)
 Dock builder (construction or contracting company) (OA or PW)
 Dock builder (steam) railroad (OA or PW)
 Door hanger, building construction
 Door maker, car (building) shop
 Door maker, railroad shop
 Dubber, shipyard
 Engine carpenter, car (building) shop
 Engine carpenter, railroad shop
 Engine carpenter, roundhouse
 Expert carpenter
 Finish carpenter
 Finished hardware erector
 Finisher, houses (carpenter)
 Floor layer (wood)
 Foreman car carpenter, street railroad
 Foreman carpenter
 Foreman ship carpenter
 Foreman shipwright
 Form builder (concrete construction)
 Form building foreman
 Form setter (wood), (except road or street construction)
 Framer, car (building) shop
 Framer, houses
 Framer, railroad shop
 Hewer, shipyard
 House carpenter
 House shorer, building
 Inside finisher (building carpenter)
 Inside finisher, car (building) shop
 Inside finisher, railroad shop
 Interior finisher (carpenter)
 Joiner, boat or ship
 Joiner, car (building) shop
 Joiner, railroad shop
 Joiner, wood
 Joiner or joiner, shipyard
 Journeyman carpenter
 Layer, parquetry floors
 Layer floors (wood)
 Liner (carpenter), shipyard
 Mast maker, shipyard
 Motion picture scene builder
 Packer, carpenter
 Parquetry floor layer
 Platform builder, car (building) shop
 Platform builder, railroad shop
 Repairer (wood), street railroad
 Roofer (carpenter), car (building) shop
 Rough carpenter
 Scaffold builder
 Scaffold builder, building construction
 Scenery builder or man, theater
 Sheather, building construction
 Shingler, houses
 Ship carpenter
 Ship joiner
 Ship liner
 Shipbuilder (carpenter)
 Shipwright
 Shorer, houses
 Spar maker, shipyard
 Stage builder, shipyard
 Stage carpenter (theater)
 Stair builder (building construction)
 Stair builder or maker, saw or planing mill
 Tank carpenter
 Timberman (bridge, dock, or tunnel)
 Timberman, subway
 Trestle builder, log or lumber camp
 Trestle repairman, log or lumber camp
 Trucker (carpenter), car (building) shop
 Trucker (carpenter), railroad shop
 Truckman, car (building) shop
 Truckman, car repair shop
 Wharf builder (carpenter), (OA, PW, or GW)
 Woodworker, blacksmith shop
 Woodworker, construction or contracting company (OA or PW)
 Woodworker, houses (OA, PW, or GW)
 Woodworker, own shop (OA)

310 Ind Compositors and typesetters:

Bankman, printing or publishing company
 Boss printer
 Composer, newspaper or printing office
 Composer (type)
 Compositor, printing office
 Corrector, printing office
 Display man, printing office
 Distributor, type
 Dump man, printing office
 Fat man, printing office
 Form man or setter, printing office
 Hand compositor, printing or publishing
 Head setter, printing office
 Imposer, printing or publishing company
 Job hand, printing or publishing
 Job printer (OA or PW)
 Journeyman printer
 Label printer
 Layout man, printing shop
 Linotype operator
 Linotyper or linotypist
 Lock-up man, printing shop
 Machine compositor
 Machine compositor, printing office
 Make-up hand or man, printing office
 Monotype operator
 Monotyper or monotypist
 Objectible man, printing office
 Operator, linotype or monotype
 Operator (linotype or monotype), newspaper
 Operator, type machine
 Printer (type) (OA, PW, or GW)
 Printer (any chemical or drug factory)
 Printer (any clothing factory)
 Printer, boat, ship, or vessel
 Printer, chemical laboratory or works
 Printer, cigar (box) factory
 Printer, clock factory
 Printer, electrical works or company
 Printer, factory (n. s.) (OA or PW)
 Printer, insurance company
 Printer, machine shop (n. s.)
 Printer, newspaper (office) (PW)
 Printer, novelty shop (n. s.)
 Printer, own shop (OA)
 Printer, paint factory or shop
 Printer (paper) bag factory or company
 Printer (paper) box factory or shop
 Printer, paper (factory or mill)
 Printer, printing or publishing company
 Printer, rubber factory
 Printer, shoe factory
 Printer, State
 Printer, straw (hat) factory
 Printer, tobacco factory
 Printer hat tips, hat factory
 Printer and compositor
 Ring man, printing office
 Stonehand, printing office
 Stoneman, printing or publishing company
 Ticket printer
 Type distributor, printing or publishing
 Typesetter (any for printing)
 Typesetter, printing office
 Typographer

312 Ind Decorators and window dressers:

Color expert (trade)
 Decorator (window), (any store)
 Decorator (floral or florist's)
 Decorator, moving pictures
 Decorator, own business, shop, or store (OA)
 Decorator flags (OA or PW)
 Designer (floral or florist's)
 Display man (any store)
 Display manager (any store)
 Draper (window), (any store)
 Draper, moving picture studio
 Flag decorator (OA or PW)
 Floral decorator (OA or PW)
 Florist's decorator
 Interior decorator (except painter)
 Interior decorator, furniture company, house, or store
 Interior decorator, shop or store (PW)
 Interior decorator (trade)

312 Ind Decorators and window dressers—Continued.

Model dresser, store
 Showcase trimmer, store
 Trimmer (window), department store
 Trimmer (window), dry goods company or store
 Window decorator
 Window draper or dresser
 Window trimmer

314 Ind Electricians:

Automotive electrician, airplane factory
 Boardman, motion picture studio
 Contractor, electrical (work) (OA or PW)
 Electric sign wireman
 Electric stop installer, (any textile mill)
 Electric wireman, buildings or own shop
 Electrical contractor, (OA or PW)
 Electrical inspector, insurance company
 Electrical inspector, underwriters' association
 Electrical repairman, street railroad
 Electrical wiper or wireman, (building)
 Electrician, (except magneto electrician)
 Electrician, own shop
 Electrician, P. W. A.
 Expert, storage batteries
 Foreman electrician
 Gyro compass electrician
 House wireman
 Inside electrician
 Inside wireman, building
 Installer, electric company
 Installer, electric light or power plant
 Interior wireman, (buildings)
 Interior wireman foreman, (building)
 Lineman, (any mine)
 Maintenance man, electric light or power plant
 Overhead man, motion picture studio
 Overhead operator, motion picture studio
 Radio electrician
 Repairman, street car wiring
 Searchlight operator
 Sign wireman
 Signal wireman, steam railroad
 Stage electrician
 Steam lineman, steam railroad
 Storage battery expert
 Storage battery expert, power plant
 Storage battery expert, street railroad
 Storage battery expert, telegraph company
 Storage battery expert, telephone company
 Switchboard installer, electric light or power plant
 Wire hanger, (any mine)
 Wireman, (any mine)
 Wireman, burglar alarm
 Wireman, construction or contracting company
 Wireman, (electrician)
 Wireman, fire alarm
 Wireman, house
 Wireman, shipyard
 Wireman, street railroad

FOREMEN (N. E. C.), BY INDUSTRY**316 V9 Construction:**

Bridge foreman, (n.s.)
 Building foreman (construction)
 Construction foreman, building trades
 Construction foreman, canal
 Construction foreman, steam fitting shop
 Foreman, bridge company or gang (n. s.)
 Foreman, building construction
 Foreman, canal (building)
 Foreman, cement or concrete construction (n. s.)
 Foreman, concrete work (n. s.)
 Foreman, construction company (n. s.)
 Foreman, (construction) contractor
 Foreman, decorating company
 Foreman, dock construction
 Foreman, electrical (contractor)
 Foreman, highway repairing
 Foreman, (house, etc., building)
 Foreman, house mover or wrecker
 Foreman, levee construction
 Foreman, paving company
 Foreman, pile driver (n. s.)
 Foreman, public road
 Foreman, public works (city)

FOREMEN (N. E. C.), BY INDUSTRY—Con.**316 V9 Construction—Continued.**

Foreman, road construction or work (n. s.)
 Foreman, sewer building or construction
 Foreman, State highway or road
 Foreman, U. S. Engineers
 Foreman, U. S. Reclamation Service
 Foreman, wharf construction
 Foreman, wrecking company
 Foreman or overseer, street work
 Highway foreman
 Overseer (house, etc., building)
 Roadmaster (any public road)
 Sewer foreman
 Street foreman

MANUFACTURING**316 Ind Food and kindred products (XV-X6):**

Contractor, cannery (PW)
 Elevator foreman, flour or grain mill
 Foreman, abattoir
 Foreman, fish curing and packing
 Foreman, water company (mineral water)
 Route boss or foreman, bakery
 Route boss or foreman, ice plant
 Row boss, oyster and shrimp cannery
 Yardmaster, slaughter or packing house

316 Ind Textiles, textile products, and apparel (X8, X9, OV-07):

Boss carder, (any textile mill)
 Boss knitter, knitting mill
 Boss spinner (any textile mill)
 Boss weaver (any textile mill)
 Distributer (any clothing factory)
 Foreman, rayon weaving, etc., mill
 Foreman, sailmaker
 Foreman spinner, (any textile mill)
 Foreman weaver, (any textile mill)
 Gum silk man, silk mill
 Overinspector, hosiery or knitting mill

316 Ind Lumber, furniture, and lumber products (08-10):

Barn boss, log or lumber camp
 Barn boss, saw or planing mill
 Boom boss or foreman
 Boss driver (logs)
 Boss log sawyer, log or lumber camp
 Buck swamper, log or lumber camp
 Camp boss, log or lumber camp
 Contractor, furniture factory (PW)
 Contractor, lath mill (PW)
 Contractor (rule shop) (wood)
 Corral man, log or lumber camp
 Dry yard foreman, saw or planing mill
 First loader, log or lumber camp
 First rigger, log or lumber camp
 Flume tender, log camp
 Foreman, boom
 Foreman (any), log or lumber camp
 Foreman, logging
 Foreman, river driver
 Foreman, skidder or skid way
 Foreman, timber (cutting)
 Foreman or overseer, log or lumber camp
 Foreman or overseer, lumber company
 Foreman or overseer, tie camp
 Foreman or overseer, woods
 Green yard foreman, saw or planing mill
 Head bucket, log or lumber camp
 Head chopper, log or lumber camp
 Head loader, log or lumber camp
 Head rigger, log or lumber camp
 Head sawyer, log or lumber camp
 Head swamper, log or lumber camp
 Hook tender, log or lumber camp
 Logging boss or foreman, log or lumber camp
 Overseer, log or lumber camp
 Road boss, log or lumber camp
 Saw boss, log or lumber camp
 Skidder foreman, log or lumber camp
 Team boss, log or lumber camp
 Woods boss, log or lumber camp
 Yard foreman, log or lumber camp

FOREMEN (N. E. C.), BY INDUSTRY—Con.*Manufacturing***316 Ind Paper, paper products, and printing (11-14):**

Chipper foreman, paper or pulp mill
 Foreman, newspaper office
 Foreman, printer or printing office
 Foreman bookbinder, bookbinding or publishing house
 Foreman machine composition, printing or publishing company
 Foreman pressroom, printing or publishing company
 Route foreman, newspaper
 Route manager, newspaper

316 Ind Chemical and petroleum and coal products (15-19):

Assistant boss, salt factory, well, or works
 Assistant foreman, salt factory, well, or works
 Assistant overseer, salt factory, well, or works
 Boss, salt factory, well, or works
 Fire boss, coke works
 Forelady, salt block, factory, or works
 Foreman, oil works or refinery
 Foreman, rayon yarn, etc., mill
 Foreman, salt block, factory, or works
 Foreman, salt factory, well, or works
 Overseer, salt factory, well, or works
 Red lead foreman, paint factory

316 Ind Metal industries (29-41):

Blower, Bessemer converter
 Blower, blast furnace
 Blower, steel mill
 Blower, zinc factory or smelter
 Contractor (any ironworking industry) (PW)
 Contractor, car (building) shop (PW)
 Contractor, firearms company (PW)
 Contractor, locomotive works (PW)
 Contractor, shipyard (PW)
 Contractor, steel works or rolling mill (PW)
 Foreman, car (building) shop
 Foreman, copper smelter
 Foreman, lead or zinc smelter
 Foreman, shipyard
 Foreman, sprinkler company or plant
 Foreman core room, steel mill
 Foreman machine shop, airplane factory
 Furnace foreman, blast furnace or steel mill
 Gang boss, iron foundry
 Master car builder, car (building shop)
 Plate-shed foreman, shipyard
 Ship-shed foreman, shipyard
 Supervisor, electrical supply factory or company
 Yardmaster, steel mill

316 Ind Manufacturing industries (n. e. c. and n. s.) (X7, 2V-28, 42-44):

Contractor, factory (n. s.) (PW)
 Contractor, mill (n. s.) (PW)
 Contractor, piano or organ factory (PW)
 Foreman, asphalt (works)
 Foreman, marble or stone yard
 Foreman or overseer, brick, tile, or terra-cotta factory
 Gaffer, glass factory
 Supervisor, rubber factory

TRANSPORTATION, COMMUNICATION, AND UTILITIES**316 47 Railroads (includes repair shops):**

Assistant foreman, steam railroad
 Assistant road foreman, steam railroad
 Bridge crew foreman, steam railroad
 Car foreman, railroad
 Contractor, railroad shop (PW)
 Crew dispatcher, steam railroad
 Engine foreman, railroad
 Fence foreman, steam railroad
 Forelady (Pullman Company), railroad
 Foreman, baggage room (railroad)
 Foreman, depot
 Foreman, freight depot or house (n. s.)
 Foreman, railroad gang

FOREMEN (N. E. C.), BY INDUSTRY—Con.**316 47 Railroads (repair, etc.)—Con.**

Foreman, railroad (n. s.)
 Foreman, railroad shops
 Foreman, railroad storeroom or warehouse
 Foreman, railroad tracks
 Foreman, roundhouse
 Foreman, section
 Foreman, steam railroad (n. s.)
 Foreman, union depot or station
 Foreman, water service or supply (railroad)
 Foreman B. & E. department, railroad
 Foreman bridge gang, steam railroad
 Foreman car inspector, railroad
 Foreman car shop, steam railroad
 Foreman carpenter's crew, steam railroad
 Foreman icing station, steam railroad
 Foreman painter's crew, steam railroad
 Foreman pole setter, steam railroad
 Foreman steel gang, (steam railroad)
 Freight foreman, steam railroad
 Gang boss, steam railroad
 Grading foreman, steam railroad
 Lineman foreman, steam railroad
 Mail foreman, railroad station or depot (PW)
 Master car builder, railroad shop
 Overseer, steam railroad
 Padrone, steam railroad
 Railroad yard foreman, steam railroad
 Road foreman, steam railroad
 Roundhouse foreman (steam railroad)
 Section boss, steam railroad
 Section foreman, steam railroad
 Signal foreman, steam railroad
 Switch foreman, railroad
 Track boss, steam railroad
 Track foreman, steam railroad
 Wire chief, railroad
 Wreck master, railroad
 Yard foreman, steam railroad

316 49 Street railways and bus lines:

Barn boss, street railroad
 Car (house) starter, street railroad
 Carpenter shop foreman, street railroad
 Chief cableman, street railroad
 Chief lineman, street railroad
 Conduit cleaner foreman, street railroad
 Dispatcher, street cars
 Foreman, car barn
 Foreman, electric railroad
 Foreman, elevated railroad
 Foreman, street car barn
 Foreman, street car shops
 Foreman, street car tracks
 Foreman, street railroad
 Foreman, subway
 Foreman car barn (street railroad)
 Foreman concrete crew, street railroad
 Foreman excavating crew, street railroad
 Foreman iron crew, street railroad
 Foreman lineman, street railroad
 Foreman wrecking crew, street railroad
 Line foreman, street railroad
 Night foreman (any), street railroad
 Paint shop foreman, street railroad
 Paving foreman, street railroad
 Starter, street railroad
 Station foreman, street railroad
 Street car dispatcher
 Street car starter
 Suburban track foreman, street railroad
 Track foreman, street railroad
 Train starter, elevated or subway railroad

316 Ind Miscellaneous transportation (45, 46, 48, 5V-54):

Barn boss, livery, feed, or sales stable
 Barn boss, stockyards
 Boss, livery, feed, or sales stable
 Connection foreman, pipe line (petroleum, gas-line, or n. s.)
 Dispatcher, boat, ship, or vessel
 Foreman, aviation field
 Foreman, boat
 Foreman, cab or hack company
 Foreman, coal dock
 Foreman, cold storage plant

FOREMEN (N. E. C.), BY INDUSTRY—Con.
Transportation, communication, etc.—Con.
316 Ind Miscellaneous transportation—Continued.

Foreman, docks
 Foreman, draying company
 Foreman, express company
 Foreman, lighterage company
 Foreman, livery barn or stable
 Foreman, navigation company
 Foreman, pipe line (petroleum, gasoline, or n. s.)
 Foreman, steamship company or line
 Foreman, stockyards
 Foreman, storage (company)
 Foreman, taxicab or hack company
 Foreman, teams or teaming (n. s.)
 Foreman, transportation (n. s.)
 Foreman, truck or transfer company
 Foreman, warehouse
 Harbor master
 Landing keeper (boat landing)
 Livery foreman, (n. s.)
 Market boss, stockyards.
 Night foreman, airport or flying field
 Overseer, pipe line (petroleum, gasoline, or n. s.)
 Port warden
 Superintendent, docks
 Superintendent, wharves
 Supervisor, express company
 Trucking boss, (n. s.)
 Wharfinger
 Wharfmaster
 Yardmaster, stockyards company

316 Ind Communication (55-57):

Assistant foreman (any), telephone company
 Automatic chief, telegraph company
 Barn foreman, telephone company
 Block foreman, telephone company
 Cable (splicing) foreman, telephone company
 Chief equipment man, telephone company
 Chief foreman (any), telephone company
 Chief installer, telephone company
 Chief switchman, telephone company
 Chief testboard man, telephone company
 Conduit foreman, telephone company
 Construction foreman, telephone company
 Cutover wire chief, telephone company
 District foreman (any), telephone company
 District installer, telephone company
 Division foreman (any), telephone company
 Division installer, telephone company
 Division toll wire chief, telephone company
 Drop foreman, telephone company
 Equipment foreman, telephone company
 Foreman, radio broadcasting station
 Foreman, telegraph line or company
 Foreman (any), telephone line or company
 Foreman installer, telephone switchboards
 Gang foreman, telephone company
 General foreman (any), telephone company
 Head lineman, telephone company
 House cable foreman, telephone company
 Installation foreman, telephone company
 Installer foreman, telephone switchboard
 Line foreman, telephone company
 Loop foreman, telephone company
 Paving foreman, telephone company
 P. B. X. foreman, telephone company
 P. B. X. wire chief, telephone company
 Pole setter foreman, telegraph company
 Pole setter foreman, telephone company
 Pole yard foreman, telephone company
 Repeater chief, telephone company
 Shop foreman, telephone company
 Splicing foreman, telephone company
 Stable foreman, telephone company
 Station installation foreman, telephone company
 Submarine foreman, telephone company
 Subway foreman, telephone company
 Supervising foreman, telephone company
 Supervisor wire chiefs, telephone company
 Switchboard foreman, telephone company
 Toll (wire) chief, telephone company
 Underground cable foreman, telephone company
 Wire chief, telegraph company
 Wire chief, telephone company or office
 Yard foreman, telephone company

FOREMEN (N. E. C.), BY INDUSTRY—Con.
Transportation, communication, etc.—Con.
316 Ind Utilities (58-6V):

Chief cableman, electric light or power plant
 Connection foreman, pipe line (natural gas)
 Foreman, electric (light or power) company
 Foreman, garbage plant
 Foreman, pipe line (natural gas)
 Foreman, street cleaning (department)
 Foreman, water company (water supply, or n. s.)
 Foreman, water department or works (city, or n. s.)
 Foreman lead storage battery, auxiliary power plant (n. s.)
 Foreman nickel-iron storage battery, auxiliary power plant (n. s.)
 Foreman underground conduit construction, electric light or power plant
 Lineman foreman, electric light or power plant
 Manager, water company or works
 Overseer, pipe line (natural gas)
 Pole setter foreman, electric light or power plant
 Retort house results man, gas works
 Supervisor, gas company
 Tower erector foreman, electric light or power company
 Wire chief, electric light or power plant

316 Ind Wholesale and retail trade (60-79):

Dairy foreman, (retail depot)
 Forelady (any store)
 Forelady, cafe or cafeteria
 Forelady, millinery store
 Forelady, restaurant
 Foreman (any store)
 Foreman, automobile sales company
 Foreman, coal chute (n. s.)
 Foreman, coalyard
 Foreman, commission company or house
 Foreman, dairy (retail depot)
 Foreman, filling station
 Foreman, gasoline service station
 Foreman, grain elevator
 Foreman, lumberyard
 Foreman, millinery store
 Foreman, produce or provision company or house
 Foreman, restaurant
 Foreman, (trade)
 Foreman, wholesale store (any)
 Head of stock (any store)
 Manager delivery (any store)
 Route boss or foreman, dairy or milk company
 Route manager or superintendent, dairy or milk company
 Service director (any store)
 Superintendent delivery
 Supervisor, mail-order house
 Usher (any store)
 Yardmaster, coalyard

MISCELLANEOUS INDUSTRIES AND SERVICES

316 Ind Mining (V2-V8):

Assistant boss (any mine or quarry)
 Assistant boss, oil field, well, or company
 Assistant foreman (any mine or quarry)
 Assistant foreman, oil field, well, or company
 Assistant overseer (any mine or quarry)
 Assistant overseer, oil field, well, or company
 Assistant (any mine)
 Bank boss (any mine)
 Barn boss (any mine)
 Barnman (any mine)
 Boss (foreman), (any mine or quarry)
 Boss, colliery
 Boss, oil field, well, or company
 Boss slate picker
 Breaker boss, coal mine
 Captain (any mine)
 Driver boss (any mine)
 Face boss (any mine)
 Farm boss, oil company or field
 Foreman (any mine or quarry)

FOREMEN (N. E. C.), BY INDUSTRY—Con.**Miscellaneous industries and services—Con.****316 Ind Mining—Continued.**

Foreman, clay pit
 Foreman, colliery
 Foreman, gravel or sand pit
 Foreman diamond drill (any mine or quarry)
 Foreman or overseer, oil field, well, or company
 Head car dropper (any mine)
 Head dumper (any mine)
 Head flat trimmer, coal mine
 Inside foreman, any mine
 Lease foreman, oil company, field, or lease
 Mining captain (any mine)
 Mule boss (any mine or quarry)
 Night boss or foreman (any mine)
 Outside foreman (any mine)
 Overseer (any mine or quarry)
 Pillar boss, coal mine
 Pit boss (any mine or quarry)
 Quarry boss (any quarry, or n. s.)
 Rib boss (any mine)
 Rubble man, quarry
 Section foreman, coal mine
 Shift boss (any mine or quarry)
 Stable boss (any mine or quarry)
 Surface boss or foreman (any mine)
 Tipple boss, coal mine
 Tool pusher, oil or gas field, well, or company
 Underground foreman (any mine)
 Yardmaster (any mine)

316 Ind Business and repair services (82-85):

Foreman, automobile garage
 Foreman, automobile greasing station
 Foreman, automobile laundry
 Foreman, automobile repair shop
 Foreman, advertising agency or company
 Foreman, battery company or station
 Foreman, bill posting company
 Foreman, garage
 Foreman, storage battery (charging) plant
 Garage foreman

316 Ind Personal services (87-89):

Forelady, cleaning and dyeing company
 Forelady, hotel
 Forelady, laundry
 Foreman, cleaning and dyeing house or company
 Foreman, dry-cleaning company
 Foreman, hotel
 Foreman or overseer, laundry
 Route boss or foreman, laundry
 Route manager, laundry company
 Route supervisor, laundry

316 Ind Government (95-98):

Foreman, Army (supply) base, depot, or post (GW)
 Foreman, city (n. s.) (GW)
 Foreman, city works (n. e. c.) (GW)
 Foreman, county (n. s.) (GW)
 Foreman, county works (n. e. c.) (GW)
 Foreman, Government (n. s.) (GW)
 Foreman, naval base or station (GW)
 Foreman, park (city) (GW)
 Foreman, post office (GW)
 Foreman, Quartermaster's Department (GW)
 Foreman, U. S. Government (n. s.) (GW)
 Foreman, U. S. (n. e. c.) (GW)
 Labor foreman, Army base or camp (GW)

316 Ind Other industries and services (VV-V1, 8V-81, 9V-94):

Boss, turpentine farm
 Boss or foreman, irrigation ditch or company
 Foreman, cemetery
 Foreman, charitable institution
 Foreman, cotton gin
 Foreman, country club
 Foreman, fish hatchery
 Foreman, golf grounds
 Foreman, hospital
 Foreman, insurance company
 Foreman, land company (n. s.)
 Foreman, moving picture company or studio
 Foreman, real estate company
 Foreman, riding academy or school

FOREMEN (N. E. C.), BY INDUSTRY—Con.**Miscellaneous industries and services—Con.****316 Ind Other industries and services—Continued.**

Foreman or overseer, turpentine farm
 Overseer, infirmary
 Supervisor, insane asylum
 Woods boss, turpentine farm
 Woods rider, turpentine farm

316 99 Nonclassifiable:

Barn boss (n. s.)
 Boss (n. s.)
 Forelady or forewoman (n. s.)
 Foreman, engineering company or department (n. s.)
 Foreman (industry or business illegible)
 Foreman, labor gang (n. s.)
 Foreman, laborers (n. s.)
 Foreman, (n. s.)
 Foreman, paint shop (n. s.)
 Foreman, shipping (n. s.)
 Foreman, shipping department (n. s.)
 Foreman, shipping room (n. s.)
 Foreman, stockroom (n. s.)
 Foreman, tool crib, department, or room (n. s.)
 Foreman, yard (n. s.)
 Foreman or overseer, (n. s.)
 Labor foreman, (n. s.)
 Overseer, (n. s.)
 Production foreman
 Stable boss, (n. s.)
 Supervisor, (n. s.)

INSPECTORS (N. E. C.), BY INDUSTRY**318 Ind Mining (V2-V8):**

Car inspector (any mine or quarry)
 Check viewer (any mine)
 Coal inspector (coal mine)
 Drilling inspector, oil or gas well or field
 Examiner (any mine or quarry)
 Field gauger, oil field
 Fire boss (any mine)
 Fire inspector (any mine)
 Fire viewer (any mine)
 Fireman (except boiler), (any mine)
 Gas inspector (any mine)
 Gas prover or tester, gas field or well
 Gas tester, oil or gas well or field
 Gasman, (any mine)
 Gauger, gas field or well
 Gauger, oil field, well, or company
 Hourly gauger, oil field
 Inspector (any mine or quarry)
 Inspector, oil field, well, or company
 Mine examiner (any mine or quarry)
 Patrolman (any mine)
 Safety man (any mine)
 Tester, coal mine
 Tester, oil field, well, or company

318 V9 Construction:

Concrete inspector (building construction)
 Inspector, airport construction
 Inspector, bridges (n. s.)
 Inspector, building (construction) (n. s.)
 Inspector, building trades
 Inspector, concrete (work)
 Inspector, construction (work)
 Inspector, contractor or contracting company
 Inspector, dam construction
 Inspector, dock construction
 Inspector (construction), engineering (company) (n. s.)
 Inspector, highway construction
 Inspector, house construction
 Inspector, levee construction
 Inspector, marine construction
 Inspector (n. s.), P. W. A. (PW)
 Inspector, roads (n. s.)
 Inspector, sewer construction
 Inspector, street construction or repair
 Inspector, structural steel construction
 Inspector, tunnel construction
 Inspector, wharf construction
 Road inspector, (n. s.)
 Sewer inspector, construction

INSPECTORS (N. E. C.), BY INDUSTRY—Con.**318 47 Railroads (includes repair shops):**

Air brake inspector, steam railroad
 Air inspector, railroad (yard)
 Ballast inspector, steam railroad
 Boiler inspector, railroad roundhouse
 Boiler inspector, steam railroad
 Car inspector, car or railroad repair shop
 Car inspector, railroad (n. s.)
 Car inspector, steam railroad
 Coal inspector, railroad
 Cross tie inspector, steam railroad
 Equipment inspector, steam railroad
 Freight inspector, steam railroad
 Fuel inspector, railroad
 Inspector, car repair shop or railroad
 Inspector, railroad (company) (n. s.)
 Inspector, railroad engines
 Inspector, railroad signals
 Inspector, steam railroad
 Inspector, terminal company
 Inspector air brakes, steam railroad
 Inspector cars (railroad)
 Locomotive inspector, steam railroad
 Masonry inspector, steam railroad
 Railroad freight inspector
 Signal inspector, steam railroad
 Tank inspector, steam railroad
 Tester, railroad
 Track inspector, railroad (steam)
 Water inspector, steam railroad
 Way inspector, steam railroad

318 Ind Transportation, except railroad (45, 46, 48-54):

Air brake inspector, street railroad
 Car body inspector, street railroad
 Car inspector, street railroad
 Fare inspector, street railroad
 Field gauger, pipe line (petroleum, gasoline, or n. s.)
 Gauger, pipe line (petroleum, gasoline, or n. s.)
 Hourly gauger, pipe line (petroleum, gasoline, or n. s.)
 Inspector, cab company
 Inspector, canal
 Inspector, car barn
 Inspector, cold storage plant
 Inspector, electric railroad (street)
 Inspector, elevated railroad
 Inspector, express company
 Inspector, freight (bureau)
 Inspector, livery company
 Inspector, marine (n. s.)
 Inspector, pipeline (petroleum, gasoline, or n. s.)
 Inspector, steamship (company)
 Inspector, stockyards
 Inspector, street railroad
 Inspector, subway
 Inspector, transfer company
 Inspector, transportation company (n. s.)
 Inspector, trucking company
 Inspector, warehouse
 Inspector air-door device, street railroad
 Inspector, street railroad
 Line inspector, street railroad
 Motor inspector, elevated or subway railroad
 Motor inspector, street railroad
 Motor instructor, elevated or subway railroad
 Patrolman, street railroad
 Pit inspector, street railroad
 Route inspector, street railroad
 Station inspector, elevated or subway railroad
 Station inspector, street railroad
 Street car inspector
 Stock examiner, stockyards
 Wheel inspector, street railroad

318 Ind Communication and utilities (55-6V):

Central office inspector, telephone company
 Chief P. B. X. inspector, telephone company
 Chief service inspector, telephone company
 Chief service observer, telephone company
 Chief traffic inspector, telephone company
 District inspector (any), telephone company
 Division inspector, telephone company
 Equipment inspector, telephone company

INSPECTORS (N. E. C.), BY INDUSTRY—Con.**318 Ind Communication and utilities—Continued.**

Field gauger, pipe line (natural gas)
 Gauger, pipe line (natural gas)
 Hourly gauger, pipe line (natural gas)
 Inspector, electric light or power company
 Inspector, heating company or plant
 Inspector, pipe line (natural gas)
 Inspector, radio (broadcasting) corporation
 Inspector, sewerage department
 Inspector, telegraph company
 Inspector, telephone company
 Inspector (n. s.), water company, department, or works
 Line inspector, telephone company
 Observer, telephone company
 P. B. X. inspector, telephone company
 Plant inspector, telephone company
 Position observer, telephone company
 Power plant inspector, telephone company
 Sanitary inspector (city)
 Service inspector, telephone company
 Service observer, telephone company
 Sewer inspector (city)
 Special inspector, telephone company
 Storage battery inspector, telephone company
 Switchboard inspector, telephone company
 Toll line inspector, telephone company
 Toll service observer, telephone company
 Traffic inspector, telephone company
 Traffic observer, telephone company
 Water inspector (city)

318 Ind Wholesale and retail trade (60-79):

Cloth examiner (any store)
 Coal inspector (any in trade)
 Fur grader, fur dealer, house, or store
 Grain sampler (elevator)
 Hide grader or inspector (any in trade)
 Inspector (any store)
 Inspector, coal (in trade)
 Inspector, grain (n. s.)
 Inspector, grain elevator
 Inspector, hides (n. s.)
 Inspector, produce company or house
 Inspector, department store
 Oil inspector (trade)
 Quality man (any store)
 Route inspector, dairy or milk dealer
 Sampler (any in trade)
 Sampler, grain (elevator or exchange)
 Sugar sampler (trade, or n. s.)
 Wool grader, wool house

318 Ind Miscellaneous industries and services (VV-VI, XV-X9, OV-44, 8V-85, 87-94, 99):

Boiler inspector, casualty or insurance company
 Boiler inspector, (n. s.)
 Film inspector, film exchange
 Fire inspector, oil refinery
 Fur grader, fur (dressing) company
 Fur grader, fur (garment) company
 Gager, oil refinery
 Gauger, distillery
 Gauger, (n. s.)
 Gauger, oil refinery
 Gauger, Standard Oil Company
 Inspector, agriculture
 Inspector (safety), (any factory)
 Inspector, board of trade
 Inspector, charitable institution
 Inspector, cotton (exchange)
 Inspector, film exchange
 Inspector, hospital
 Inspector, inspection bureau (n. s.)
 Inspector, motion or moving pictures
 Inspector, shipyard
 Inspector, submarine
 Inspector, theatrical firm
 Inspector, weighing company
 Inspector, Western Weighing Association
 Inspector boilers (n. s.)
 Ore sampler, dock
 Propeller inspector or tester, airplane
 Safety director (any factory)

INSPECTORS (N. E. C.), BY INDUSTRY—Con.**318 Ind Miscellaneous industries and services—Continued.**

Safety first (man), (any factory or mill)
 Safety inspector (any factory, mill, or shop)
 Safety man (any factory, mill, or shop)
 Safety man, automobile factory
 Sampler, (n. s.)
 Ship surveyor

320 Ind Jewelers, watchmakers, goldsmiths, and silversmiths:

Clock repairer or man (not in factory)
 Diamond cutter (lapidary)
 Diamond expert (factory)
 Diamond expert (not in factory)
 Diamond polisher
 Diamond setter (in jewelry, etc.)
 Gem cutter, jewelry factory
 Gem expert, jewelry factory
 Goldsmith
 Horologist
 Jewel worker, electrical works
 Jeweler, electrical works
 Jeweler (except dealer), jewelry store
 Jeweler (except dealer)
 Jeweler, (n. s.) (OA or PW)
 Jeweler, own shop
 Jeweler or jewelsmith (any factory)
 Lapidary, jewelry factory
 Lapidary, (n. s.)
 Pearl cutter
 Platinumsmith
 Polisher, diamonds
 Repairer, jeweler, or jewelry store
 Repairman, jewelry shop or store
 Silversmith
 Stone cutter, jewelry factory
 Stone setter (jewelry)
 Stone setter, jewelry factory
 Stone setter, jewelry (repair) shop
 Stone setter, jewelry store
 Watch inspector, railroad
 Watch repairer (not in factory)
 Watchmaker (except dealer), jewelry store
 Watchmaker (except dealer), (not in watch factory)

322 Ind Locomotive engineers:

Diesel locomotive engineer
 Electric locomotive engineer
 Engine driver, (locomotive)
 Engine hostler, steam railroad
 Engineer, locomotive
 Engineman, locomotive
 Engineman, railroad
 Gasoline locomotive engineer, steam railroad
 Hostler, engine or locomotive
 Hostler, railroad or roundhouse
 Hostler, shops (railroad)
 Industrial locomotive engineer
 Locomotive engineer, (any)
 Motorman, steam railroad
 Road freight engineer, steam railroad
 Road passenger engineer, steam railroad
 Switch engineer, railroad
 Yard engineer, steam railroad

324 Ind Locomotive firemen:

Fireman, industrial locomotive
 Fireman, locomotive
 Fireman, railroad engine
 Locomotive fireman, (any)

MACHINISTS, MILLWRIGHTS, AND TOOL MAKERS**326 Ind Machinists:**

Automatic screw machine setter
 Bench hand, machine shop
 Chief machinist
 Electrical machinist
 Fitter, machine shop
 Foreman machinist
 Job setter (any metalworking factory)
 Job setter, automobile factory
 Job setter, cash register factory

326 Ind Machinists—Continued.

Jobber, machine shop
 Layer-out, machine shop
 Layout man (machinist)
 Machine fitter
 Machine setter, machine shop
 Machine tool repairer, (any)
 Machinist
 Machinist, own shop
 Machinist, T. V. A.
 Marine machinist
 Master machinist
 Mold maker, glass factory
 Monotype machinist
 Repairer machine tools, (any)
 Roundhouse machinist
 Screw machine setter
 Set-up man, machine shop
 Tool room machinist
 Tool setter, machine shop

327 Ind Millwrights:

Ginwright, cotton gin
 Millwright

328 Ind Tool makers, and die makers and setters:

Cutter dies (any ironworking industry)
 Diamond moulder, cutting tools (factory)
 Die assembler
 Die cutter (any ironworking industry)
 Die cutter, jewelry factory or shop
 Die cutter, silver factory or shop
 Die grinder
 Die maker, (except cotton finishing mill)
 Die repairer
 Die setter or sinker
 "Dye" setter or sinker
 Fixture maker, airplane factory
 Fixture man or maker (any ironworking industry)
 Gauge inspector
 Gauge maker, (any metalworking factory)
 Jig inspector
 Jig maker, airplane factory
 Jigman or maker (any ironworking industry)
 Jigman or maker, automobile factory
 Keller machine operator
 Plate setter, wire mill
 Tool inspector (except in tool factory)
 Tool repairer or repairman (any metalworking industry)
 Tool salvage man
 Tool maker, (except in tool factory)

MECHANICS AND REPAIRMEN**330 Ind Mechanics and repairmen, airplane:**

Airplane engine expert
 Airplane engine mechanic
 Airplane inspector
 Airplane mechanic
 Airplane repair foreman, airport or flying field
 Airplane repairman, airport or flying field
 Airplane rigger
 Airplane tester, airplane factory
 Airplane tester, airport or flying field
 Amphibian repairman, airport or flying field
 Aviation mechanician
 Carburetor expert, airplane factory
 Carburetor mechanic, airport or flying field
 Chief rigger, airport or flying field
 Electrician magneto, airplane factory
 Engine mechanic, airport or flying field
 General mechanic, airplane factory
 Inspector, aircraft or airplanes
 Inspector, aviation field or airport
 Magneto electrician, airplane factory
 Maintenance foreman, airplanes
 Maintenance foreman, school ships
 Mechanic, airplane factory
 Mechanic, airport or flying field
 Motor laboratory foreman, airport or flying field
 Motor mechanic, airplane factory
 Motor mechanic, airport or flying field
 Motor repairman, airport or flying field
 Propeller mechanic, airport or flying field

*Mechanics and repairmen—Continued***330 Ind Mechanics and repairmen, airplane—Continued.**

Rigger (airplane)
Rigger, airplane factory
Rigger, airport or flying field

332 Ind Mechanics and repairmen, automobile:

Adjuster, automobile factory
Alignment man, auto repair shop
Auto body repairman, automobile repair shop
Auto engineer, automobile repair shop
Auto engineer, garage
Auto mechanic
Auto mechanic, automobile repair shop
Auto mechanic, garage
Auto repairer
Auto repairer, garage
Auto repairman, automobile repair shop (OA or P W)
Auto repairman, garage (OA or P W)
Auto tester, automobile repair shop
Automobile expert, automobile garage
Automobile expert, automobile repair shop
Automobile mechanic
Automobile repairer
Automobile repairer, garage
Bench mechanic, auto repair shop
Block repairman, automobile factory
Block tester, automobile factory
Body repairman (except wood) auto repair shop
Brake adjuster, automobile repair shop
Brake drum lathe operator, automobile repair shop
Brake liner, auto repair shop
Brakeman, automobile repair shop
Car tester, automobile factory
Carburetor man, automobile repair shop
Caterpillar repairman
Cylinder block repairman, automobile factory
Driver, service car
Electrical try-out man, automobile factory
Engine tester, automobile factory
Experimental man or room, automobile factory
Expert, automobile factory
Expert, tractor
Fender repairman, auto repair shop
Floorman, garage
Garage mechanic
Garage repairman
Generator repairman, automobile repair shop
Headlight repairman, auto repair shop
Ignition expert, automobile factory
Ignition expert, automobile garage
Ignition man, garage
Ignition man, service station
Inspector, garage
Lighting and starting expert, automobile factory
Lighting and starting man, automobile factory
Lighting and starting man, automobile repair shop
Lighting and starting man, garage
Magneto man, automobile garage
Magneto man, automobile repair shop
Motor adjuster, automobile factory
Motor analyst, automobile repair shop
Motor expert, automobile
Motor expert, automobile factory
Motor repairman, automobile repair shop
Motor repairman, garage
Motor tester, automobile factory
Motor and chassis inspector, automobile factory
Motorcycle mechanic
Motorcycle repairer
Night man (mechanic), garage
Radiator man, automobile repair shop
Radiator repairer, automobile repair shop
Radio man, auto repair shop
Repairer, radiators (automobile)
Repairer, trucks
Repairman, automobile electrical appliances
Repairman, automobile garage
Repairman, automobile repair shop
Repairman, automobiles
Repairman, garage
Repairman, radiators (automobile)
Repairman, tractors
Road tester, automobile factory

*Mechanics and repairmen—Continued***332 Ind Mechanics and repairmen, automobile—Continued.**

Self-starter man, automobile garage
Self-starter man, automobile repair shop
Service car (driver or man)
Service man (mechanic), automobiles
Service man (mechanic), garage
Service man, tractor company or factory
Silent-room tester, automobile factory
Speedometer repairman, automobile repair shop
Tank mechanic, U. S. Army (G W)
Towman, auto repair shop
Tractor expert or repairman
Trouble man, auto factory
Truck repairer, automobile
Wheel aligner, automobile factory
Wheel truer, automobile factory
Wheelwright, automobile repair shop
Windshield man, auto repair shop

334 Ind Mechanics and repairmen, railroad and car shop (40, 47, 49):

Adjuster, air brakes
Adjuster, car (building) shop
Adjuster, car or railroad repair shop
Air brake (man), railroad
Air brake adjuster, steam railroad
Air brake man, railroad (car) shop
Air brake man, street railroad
Air brake repairer, car or railroad shop
Air brake repairer, railroad shop or yard
Air brake rigger, car building shop
Air brake rigger, car repair shop or railroad
Air compressor repairer, street railroad
Air (brake) tester, railroad (shop)
Air valve repairman, steam railroad
Air valve repairman, street railroad
Assembler, car building shop
Assembler, car or railroad repair shop
Assembler, railroad shop
Assembler, steam railroad
Brake repairman, street railroad
Car repairer (n. s.), car building shop
Car repairer (n. s.), car repair shop or railroad
Car repairer, roundhouse
Car repairer (n. s.), street railroad
Controller inspector, street railroad
Controller man, street railroad
Engine repairer, railroad
Interlocker maintainer, steam railroad
Interlocking and signal repairman, street railroad
Layout man (n. s.), car building shop
Layout man (n. s.), car or railroad repair shop
Locomotive repairer, locomotive works
Locomotive repairer, steam railroad
Maintainer (signal), railroad
Mechanic, car (building) shop
Mechanic, car or railroad repair shop
Motor and truck repairman, street railroad
Repairer (n. s.), car building shop
Repairer (n. s.), car repair shop or railroad
Repairer, locomotive roundhouse
Repairer, roundhouse
Repairer, street cars
Repairman, car barn
Repairman, street car controller
Repairman, street car fenders
Repairman, street railroad
Signal constructor, railroad
Signal fitter, steam railroad
Signal maintainer, steam railroad
Signal repairer or repairman, railroad
Signal repairman, street railroad
Signal service, railroad
Tank car repairman, steam railroad
Triple valve tester or repairer, railroad
Truck (repair) man, street railroad
Truck repairer, car (building) shop
Truck repairer, car or railroad repair shop

336 Ind Mechanics and repairmen (n. e. c.):

Adjuster, bicycle factory
Adjuster, brass mill
Adjuster, excelsior factory
Adjuster, implement factory

Mechanics and repairmen—Continued
336 Ind Mechanics and repairmen
 (p. e. c.)—Continued.

Adjuster, iron foundry
 Adjuster, machines
 Adjuster, radio
 Adjuster, sewing machine factory
 Adjuster, sewing machines
 Adjuster, steel mill
 Adjuster, wagon or carriage factory.
 Adjuster knitting machines, knitting mill
 Air conditioning mechanic
 Armorer, armory (or n. s.) (GW)
 Armorer (State) armory (GW)
 Armorer, U. S. Army (GW)
 Artificer, U. S. Army (GW)
 Artillery mechanic, U. S. Army (GW)
 Assistant automatic chief, telegraph company
 Awning hanger
 Bellhanger
 Bicycle mechanic
 Bicycle repairer, bicycle repair shop (or n. s.)
 Blower mechanic
 Brace maker, doctor's office or hospital
 Breaker repairman, coal mine
 Builder, elevators (PW or GW)
 Camera or kodak repairer (except in factory)
 Capillary inspector, rayon (yarn) factory
 Capillary repairer, rayon (yarn) factory
 Car inspector, steel mill or works
 Car repairer (any mine or quarry)
 Comb maker (any textile mill)
 Comb setter (any textile mill)
 Complaint man, gas company
 Constructor (n. s.), construction company (O.A. or PW)
 Constructor, elevators (O.A., PW, or GW)
 Constructor elevators, elevator works or company (assembler)
 Crane repairman
 Diesel mechanic
 Donkey doctor (dinkey engine repairer)
 Electric appliance service man
 Electric elevator constructor (O.A. or PW)
 Electric meter tester (not in factory)
 Electric motor analyst
 Electric motor assembler and tester
 Electric motor repairman
 Electrical mechanic
 Electrical repairman
 Electrical shop repairman
 Elevator builder, elevator factory
 Elevator constructor, buildings or elevator company
 Elevator installer
 Elevator repairer or repairman
 Engine mechanic, shipyard or boat
 Engineering expert
 Erector, electrical supply factory
 Erector, elevators
 Erector, machine
 Erector, printing machinery or presses
 Expert, gas engine (factory)
 Expert, harvester works or company
 Field mechanic
 Fitter, brass mill
 Fitter, guns
 Fitter, implement factory
 Fitter, pistols
 Fitter, plow factory
 Fitter, steel mill
 Fixer, hosiery or knitting machine
 Fixer, knitting mill (n. s.)
 Fixture hanger (electric, gas, etc., in buildings)
 Fountain pen repairer
 Furnace erector or setter, buildings or furnace company
 Furnace fitter
 Furnace repairer (heating furnaces)
 Furnace setter (heating company)
 Gas engine expert
 Gas engine mechanic
 General repair (work)
 General repairman or repairer
 Gun or pistol fitter
 Gunsmith
 Gyro compass testman
 Handyman, dredge
 Hydraulic elevator constructor (O.A., PW, or GW)

Mechanics and repairmen—Continued
336 Ind Mechanics and repairmen
 (n. e. c.)—Continued.

Inspector, gas meters
 Inspector, mechanical
 Inspector, meters (not in factory)
 Inspector, scales (except in factory)
 Inspector, water meters
 Inspector elevators (except public inspector)
 Installer, burglar alarm company
 Installer, electric refrigeration
 Installer, elevator
 Installer, furnaces
 Installer, gas company
 Installer, mechanical ventilating system
 Installer, piano or pipe organ (company)
 Installer, pipe organs
 Installer, electrical appliances
 Installer, household appliances
 Installer, refrigerators
 Instrument repairer
 Knife setter, excelsior mill
 Knife setter, sugar refinery
 Layer-out (n. s.), iron foundry or factory
 Layout man (n. s.), harvester works
 Layout man (n. s.), implement factory
 Layout man (n. s.), wagon or carriage factory
 Lighting fixture man (electrical supply company)
 Lineman, pulp mill
 Lineman, roller bearing company
 Linotype machinist
 Linotype repairman
 Lock expert
 Lock fitter
 Locksetter
 Locksmith
 Machine adjuster (any factory, mill, or shop)
 Machine erector
 Machine fixer
 Machine gun mechanic, gun factory or arsenal
 Machine gun mechanic, U. S. Army (GW)
 Machine repairer (any factory)
 Machine repairman (any factory)
 Machine setter (except machine shop)
 Maintenance man (mechanic)
 Maintenance man, automobile factory
 Maintenance man, camera or kodak factory
 Maintenance man, electric crane
 Maintenance man, telegraph company
 Master mechanic (except steam or street railroad)
 Mechanic, air conditioning
 Mechanic (n. s.)
 Mechanic, own shop
 Mechanic, P. W. A. (PW)
 Mechanic, radio broadcasting station
 Mechanic, refrigeration
 Mechanical expert
 Mechanical inspector
 Mechanician
 Meter inspector, city
 Meter inspector, electric light or power company
 Meter inspector or installer (except in factory)
 Meter inspector, water company
 Meter installer, electric light or power plant
 Meter installer, gas company
 Meter repairer, electric light or power plant
 Meter repairer, gas company
 Meter repairer, water department, works, or company
 Meter setter, gas works
 Meter tester, electric light or power company
 Meter tester, electric works or company
 Meter tester, gas works or company
 Monotype repairman
 Motor inspector (any factory, except automobile, electrical equipment, or motor factory)
 Motor inspector, steel mill or works
 Motor tester (except airplane or automobile)
 Nautical instrument repairer
 Neon sign service man
 Oil burner installer
 Oil burner repairman
 Pantograph setter
 Pin setter (any textile mill)
 Pin setter, cotton mill
 Pin setter, woolen or worsted mill
 Public address service man
 Pump installer

*Mechanics and repairmen—Continued***336 Ind Mechanics and repairmen (n. e. c.)—Continued.**

Pump repairer
 Pump repairer, railroad
 Pump repairer or repairman
 Radio repairer
 Radio repairman (radio) store
 Radio technician (radio) repair shop
 Radio technician (radio) store
 Radiotrician
 Radiotrician, radio shop
 Refrigeration mechanic
 Repairer, automobile factory
 Repairer, electric light or power plant
 Repairer, elevators
 Repairer, engines
 Repairer, gas meters
 Repairer, gas works or company
 Repairer, general
 Repairer, hardware store
 Repairer, implement factory
 Repairer, machines
 Repairer, meters
 Repairer, motorcycle factory
 Repairer, musical instruments
 Repairer, own shop
 Repairer, paper or pulp mill
 Repairer, repair shop (n. s.)
 Repairer, sewing machines
 Repairer, shop (n. s.)
 Repairer or repairman, stoves
 Repairer, typewriters
 Repairer, water department or works
 Repairer bicycles, (repair shop, or n. s.)
 Repairer machines (any factory)
 Repairman (any store)
 Repairman, automobile factory
 Repairman, city water company
 Repairman, construction company
 Repairman, contractor
 Repairman, electric light or power plant
 Repairman, express company
 Repairman, gas or electrical refrigerators
 Repairman, gas or oil engines
 Repairman, gas works or company
 Repairman, general repair shop or work
 Repairman, hardware store or company
 Repairman (machines), hostery or knitting mill
 Repairman, hospital
 Repairman, hotel
 Repairman, locks and dams
 Repairman, log or lumber camp
 Repairman, machine shop
 Repairman, oil or gas well or field
 Repairman, oil refinery or company
 Repairman, own business or shop
 Repairman, paper or pulp mill
 Repairman, pipeline (petroleum, gasoline, or (n. s.))
 Repairman, radio station
 Repairman, real estate company
 Repairman, repair shop (n. s.)
 Repairman, street railroad power house
 Repairman, water company, department, or works
 Repairman, air conditioning
 Repairman, drop hammers
 Repairman, electric crane
 Repairman, electrical machines
 Repairman, electrical motors
 Repairman, elevators
 Repairman, foundry equipment
 Repairman, general
 Repairman, machinery
 Repairman, power house
 Repairman, pumps
 Roll cutter or grinder, flour or grain mill
 Roll filler, tannery
 Safe expert
 Scale adjuster
 Scale expert
 Scale inspector, (except in scale factory)
 Scale maker, (except in scale factory)
 Scale repairer
 Scale tester, (except in scale factory)
 Scratcher, iron foundry
 Service engineer, mechanical ventilating system
 Service man, adding machines
 Service man, air conditioning
 Service man, (any household appliance)

*Mechanics and repairmen—Continued***336 Ind Mechanics and repairmen (n. e. c.)—Continued.**

Service man, (any office appliance)
 Service man, cash registers
 Service man, city waterworks
 Service man, Delco Light Company
 Service man, electric company
 Service man, electrical refrigerators
 Service man, gas works
 Service man, radio
 Service man, typewriter (company)
 Service man, water company or waterworks
 Set-up man (machine), (except machine shop)
 Sewing machine repairer
 Sign builder (n. s.), advertising company
 Sign builder (n. s.), electric sign company
 Sign hanger
 Stage mechanic
 Stage technician
 Stoker crector or service man
 Stone dresser, flour or grain mill
 Stone dresser, paint mill
 Stove repairer
 Surgical instrument repairer
 Tank repairer, pipe line (petroleum, gasoline, or n. s.)
 Tester, engine factory or works
 Tester, gas engines
 Tester, engines (except airplane and automobile)
 Tester (steam) turbines
 Thermostat man
 Thermostat repairer
 Tipple repairer, coal mine
 Tool engineer
 Tool setter (except machine shop)
 Towerman, oil field
 Trouble shooter, radio factory
 Truer (wheels), wagon or carriage factory
 Try-off man, implement factory
 Typewriter repairer
 Upholster man, woodworking machinery
 Utility man (any store)
 Vacuum cleaner repairman
 Wheel truer, wagon or carriage factory
 Wheelwright (except automobile repair shop)
 Windmill man (rector or repairer)

338 Ind Molders, metal:

Bench molder (any iron or steel working factory)
 Bench molder (brass)
 Brass caster
 Brass founder
 Brass molder
 Caster (brass)
 Caster (copper)
 Caster (any iron article)
 Caster (any iron or steel working factory)
 Caster, britannia factory
 Caster, clock factory
 Caster, electrical supply factory
 Caster, iron foundry
 Caster, railroad car building shop
 Caster, shipyard
 Caster, steam railroad
 Caster, street railroad
 Caster, wagon or carriage factory
 Caster, watch factory
 Caster metal (except gold and silver)
 Caster type, type foundry
 Floor molder (brass)
 Floor molder (any iron or steel working factory)
 Founder (brass)
 Founder (any iron or steel working factory)
 Founder, iron foundry
 Foundryman
 Foundryman, blast furnace
 Iron founder
 Iron molder
 Machine molder (brass)
 Machine molder (any iron or steel working factory)
 Mold maker, steel mill
 Molder or moulder (brass)
 Molder or moulder (bronze)
 Molder or moulder (copper)
 Molder or moulder (iron)
 Molder or moulder (steel)

338 Ind Molders, metal—Continued.

Molder or moulder, aluminum factory or works
 Molder or moulder (any iron article)
 Molder or moulder (any metal, or in any metal-working industry, except gold, silver, jewelry, or lead)
 Molder or moulder, bells
 Molder or moulder, boiler factory or shop
 Molder or moulder, brake shoe factory
 Molder or moulder, britannia factory
 Molder or moulder, car building shop
 Molder or moulder, car railroad repair shop
 Molder or moulder, car wheel factory
 Molder or moulder, casting factory or works
 Molder or moulder, clock factory
 Molder or moulder, electrical supply factory
 Molder or moulder, engineering company
 Molder or moulder, fan factory
 Molder or moulder, foundry
 Molder or moulder, foundry (iron)
 Molder or moulder, iron foundry
 Molder or moulder, lubricator factory or works
 Molder or moulder, machine or machinery (n. s.)
 Molder or moulder, machine shop
 Molder or moulder, metal (n. s.)
 Molder or moulder, molding foundry, shop, or works
 Molder or moulder, navy yard
 Molder or moulder, pipe works
 Molder or moulder, plumbing supplies
 Molder or moulder, radiator factory, works, or company
 Molder or moulder, railroad foundry or shops
 Molder or moulder, sanitary company, factory, or works
 Molder or moulder, shipyard
 Molder or moulder, skein foundry
 Molder or moulder, (steam) pump factory or works
 Molder or moulder, steam railroad
 Molder or moulder, stove factory, foundry, or works
 Molder or moulder, street railroad
 Molder or moulder, tin plate mill
 Molder or moulder, tinware factory
 Molder or moulder, type, type foundry
 Molder or moulder, valve factory or works
 Molder or moulder, wagon or carriage factory
 Molder or moulder, watch factory
 Pattern molder (any iron or steel working factory)
 Sand sling operator, iron foundry
 Steel molder
 Type caster, type foundry
 Type founder
 Type molder, type foundry (or n. s.)
 Wheel molder, wheel foundry

340 Ind Painters, construction and maintenance:

Banner or bulletin painter.
 Bitumastic applier, building construction
 Bitumastic applier, shipbuilding
 Boat or ship painter
 Boss painter (building)
 Bridge painter
 Bronzer, car building shop
 Bronzer, car repair shop or railroad
 Brush hand (painter of buildings)
 Brush painter, building construction
 Calciminer or kalsominer
 Car painter or varnisher, car building shop
 Car painter or varnisher, car repair shop or railroad
 Climber, steeples
 Contractor, decorating (n. s.) (OA or PW)
 Contractor, paint and paper (OA or PW)
 Contractor, painter (OA or PW)
 Decorative painter (buildings)
 Decorator, contractor or contracting (OA or PW)
 Decorator, car building shop
 Decorator, car repair shop or railroad
 Decorator, decorating company or shop
 Decorator, house
 Decorator, interior
 Decorator (painter of buildings)

340 Ind Painters, construction and maintenance—Continued.

Enameler (of buildings, railroad cars, ships, etc.)
 Filler, car building shop
 Filler, car repair shop or railroad
 Finisher, floors
 Finisher, hardwood (floors)
 Floor dresser or finisher.
 Floor finisher, contractor (OA or PW)
 Foreman painter (building)
 Foreman painter, car barn
 Fresco artist
 Fresco decorator
 Fresco painter
 Hardwood finisher, building construction
 House decorator (painter)
 House painter
 Interior decorator (painter)
 Kalsominer or calciminer
 Letterer (any ironworking industry)
 Letterer (painter) (any metalworking or wood-working industry)
 Letterer, automobile factory
 Letterer, wagon or carriage factory
 Letterer and painter (not in factory)
 Letterer or stripper, street railroad
 Marbleizer (construction painter)
 Ornamental painter
 Painter (any mine or quarry)
 Painter (any public institution or building)
 Painter (any store)
 Painter, buildings
 Painter, car building shop
 Painter, C. C. O.
 Painter, glass signs
 Painter, Government (U. S.) (GW)
 Painter, houses
 Painter, locomotive works
 Painter, (n. s.)
 Painter, odd jobs
 Painter, own shop
 Painter, railroad company
 Painter, shades
 Painter, shipyard
 Painter, shop
 Painter, signs
 Painter, stage settings
 Painter and decorator (n. s.)
 Painter and paperhanger
 Painter and varnisher
 Painter foreman, street railroad
 Polisher, floors
 Roof painter
 Red leader, ship or boat
 Rough painter, building construction
 Sign artist
 Sign letterer
 Sign painter
 Sign writer (painter)
 Stainer, building construction
 Steel painter, building construction
 Steepjack
 Stippler, building construction
 Structural steel painter
 Varnisher, construction (or n. s.)
 Varnisher, house
 Wood filler, building construction
 Wood finisher, building construction
 Wood finisher, car building shop
 Wood finisher, car repair shop or railroad
 Wood finisher, shipyard
 Wood grainer (building construction)

342 Ind Paperhangers:

Contractor, paperhanging (OA or PW)
 Decorator (paperhanger)
 Foreman paperhanger (building construction)
 Paperhanger (any not in mill)

344 Ind Pattern and model makers, except paper:

Air propeller maker, factory
 Bench hand, metal patterns
 Developer, shipyard
 Form builder, automobile factory
 Liner man, shipyard
 Linesman, shipyard

344 Ind Pattern and model makers, except paper—Continued.

Loftsman, shipyard
 Metal pattern maker (OA, PW, or GW)
 Model maker
 Pattern checker (except paper)
 Pattern fitter
 Pattern fitter, stove foundry or works
 Pattern maker (except in textile mill, shoe factory, and except paper patterns)
 Pattern repairman
 Pattern setter
 Pattern worker, airplane factory
 Plaster molder, model and pattern factory
 Propeller maker, airplane factory
 Propeller repairman, airplane factory
 Repairer, airplane propellers
 Ship fitter
 Template maker (any metal factory)
 Template maker, bridge works
 Template maker, ship loft or shipyard
 "Temple" maker
 Templet maker
 Wood pattern maker (any) (OA, PW, or GW)

346 Ind Plasterers:

Contractor, plasterer (OA or PW)
 Contractor, plastering (OA or PW)
 Decorator (plasterer)
 Foreman plasterer
 Modeler, plaster or stucco work (buildings)
 Ornamental plasterer
 Plaster molder (building construction)
 Plasterer
 Plasterer, contractor (OA or PW)
 Plasterer and bricklayer
 Stucco mason or worker (on buildings)

348 Ind Plumbers and gas and steam fitters:

Ammonia pipe fitter
 Boss plumber
 Contractor, plumber (OA or PW)
 Fitter, sprinkler company or shop
 Fitter, sprinklers
 Fitter, steam pipes
 Foreman pipe fitter
 Foreman plumber
 Foreman steam fitter
 Gas fitter
 Installer, sprinkling company or system
 Journeyman pipe fitter
 Journeyman plumber
 Journeyman steam fitter
 Junior plumber
 Locomotive pipe fitter
 Marine plumber
 Marine steam fitter
 Master plumber
 Outside pipe fitter
 Pipe fitter, car building shop
 Pipe fitter, car repair shop or railroad
 Pipe fitter (plumber)
 Pipe fitter, steel rolling mill
 Pipe man, railroad
 Piper, car building shop
 Piper, car repair shop or railroad
 Piper, gas company, house, or works
 Piper, machine shop
 Piper, oil company or refinery
 Piper, paper or pulp mill
 Piper, pipe shop construction
 Piper, railroad company
 Piper, shipyard
 Piper, shop (n. s.)
 Piper, steam railroad
 Plumber
 Plumber, contractor (OA or PW)
 Plumber, plumbing shop
 Plumber and tinner
 Proprietor, plumbing shop (OA)
 Sprinkler fitter, automatic sprinkler
 Sprinkler fitter, buildings
 Sprinkler fitter, fire extinguisher or sprinkler company
 Sprinkler installer, buildings
 Steam fitter

348 Ind Plumbers and gas and steam fitters—Continued.

Steam heating installer
 Yard mechanic, petroleum refinery

350 Ind Roofers and slaters:

Composition roofer (building construction)
 Contractor, roofer or slater (OA or PW)
 Foreman roofer
 Gravel roofer
 Metal roofer
 Metalworker, roofing (company)
 Roofer (buildings)
 Roofer, metal or tin
 Roofer, slate, tin, etc.
 Slate roofer
 Slater (roofer)
 Tar roofer
 Tile roofer
 Tin roofer

352 Ind Sawyers:

Band sawyer
 Bill cutter (any woodworking factory)
 Bolter or bolt maker (any woodworking factory)
 Butting saw man, saw or planing mill
 Circular sawyer
 Clapboard sawyer, saw or planing mill
 Cold saw operator (any metalworking factory)
 Cutoff man, saw or planing mill
 Cutoff sawyer
 Cutter, saw or planing mill
 Cutter, wooden box factory
 Dimensions mill man (saw or planing mill)
 Door cutter (sawyer)
 Drag sawyer, saw or planing mill
 Drum saw operator
 Edger or edgerman (any woodworking factory)
 Edger or edgerman, sawmill
 Equalizer (any woodworking factory)
 Equalizer, furniture factory
 Gang sawyer, saw or planing mill
 Gauger (sawyer), any factory or mill
 Head sawyer, saw or planing mill
 Hot saw man, bar or steel mill
 Jig sawyer (any woodworking factory)
 Jump sawyer (any woodworking factory)
 Knot sawyer (any woodworking factory)
 Lath maker or man, lath, lumber, or saw mill
 Lather, lumber or saw mill
 Lumber trimmer (sawyer)
 Miller, sawmill (OA or PW)
 Miter sawyer (any woodworking factory)
 Prop cutter, coal mine
 Resawyer, saw or planing mill
 Rip sawyer, airplane factory
 Rip sawyer (any factory, except slaughter or packing house)
 Ripper (any woodworking factory)
 Ripper, box factory
 Rock sawyer, saw or planing mill
 Saw man, steel company or mill
 Saw operator
 Sawyer (any factory, except slaughter or packing house)
 Sawyer, marble or stone yard
 Sawyer (any), quarry
 Sawyer, slate mill
 Sawyer, steam railroad
 Scrap sawyer (any woodworking factory)
 Scroll sawyer (any factory, except slaughter or packing house)
 Shingle sawyer
 Slate sawyer, marble or stone yard
 Splitter, saw or cooperage mill
 Spoke sawyer, wagon or carriage factory
 Stave saw operator
 Stock cutter (any woodworking factory)
 Stock cutter, casket or coffin factory
 Stock cutter, furniture factory
 Stock cutter, sawmill
 Stone sawyer, marble or stone yard
 Swing sawyer (any woodworking factory)
 Tail edger or trimmer, saw or planing mill
 Timber cutter, coal mine
 Timber framer, coal mine
 Timber trimmer, saw or planing mill

352 Ind Sawyers—Continued.

Trimmer, saw or planing mill
 Trimmer (sawyer), wooden box factory
 Veneer sawyer
 Whip sawyer (any woodworking factory)

354 Ind Shoemakers and repairers (not in factory):

Benchman, shoe repair shop
 Cobbler (not in factory)
 Cobbler, own shop
 Dyer, shoe repair shop
 Jackman, shoe repair shop
 Mender shoes (not in factory)
 Repair, boots and shoes (not in factory)
 Shoe cobbler (not in factory)
 Shoe repairer (not in factory)
 Shoemaker (not in factory)
 Shoemaker, own shop

STATIONARY ENGINEERS, CRANEMEN, HOISTMEN, ETC.**356 Ind Stationary engineers:**

Acetylene gas compressor operator
 Acid operator, explosive factory
 Air compressor (operator)
 Air plant engineer
 Assistant engineer (stationary)
 Auto or gas engine man
 Blowing engineer, Bessemer converter or steel mill
 Blowing engineer, blast furnace
 Booster pump operator
 Brakeman engine house, iron mine
 Breaker engineer, coal mine
 Centrifugal man, gold or silver mine
 Chief engine man, powerhouse
 Chief engine man, street railroad
 Chief stationary engineer
 Compressor (air), (any mine)
 Compressor engineer
 Compressor operator (air or gas)
 Cooling tower operator
 Diesel engine operator
 Engineer (stationary)
 Engineer (steam), (log, lumber, or timber camp)
 Engineer (any drill), (any mine or quarry)
 Engineer (any store)
 Engineer (steam), building
 Engineer, coal dock
 Engineer, cold storage plant
 Engineer, college, school, or university
 Engineer, compressor
 Engineer (stationary), contractor
 Engineer, engine house (n. s.)
 Engineer, farm or garden
 Engineer, gas, oil, or gasoline engine
 Engineer, Government lock
 Engineer, Government (work)
 Engineer, greenhouse or florist
 Engineer, home or house
 Engineer, hotel or club
 Engineer, ice plant or company
 Engineer, log loader or log skidder
 Engineer (n. s.)
 Engineer, pipe line (petroleum, gasoline, or n. s.)
 Engineer, pump house or station (any)
 Engineer, refrigerating (stationary engineer)
 Engineer, restaurant
 Engineer, stationary
 Engineer, steam
 Engineer, steam power plant
 Engineer, stockyards
 Engineer, stone crusher
 Engineer, street railroad
 Engineer, threshing machine engine
 Engineer, traction engine
 Engineer, warehouse
 Engineer, air compressor (any mine)
 Engineer fan engine (any mine)
 Engineman (any gas, oil, or gasoline engine, except locomotive)
 Engineman (steam engine, except locomotive)
 Fan engineer (any mine)
 Fan runner (any mine)
 Fan tender or turner (any mine)
 Foreman engineer
 Gas compressor (operator)

356 Ind Stationary engineers—Con.

Gas engine operator
 Gas engineer
 Gas engine man
 Heating and ventilating man (stationary engineer)
 Hot mill engineer, bar or sheet mill
 Hot saw engineer, rail mill
 Humidifier attendant
 Lifter, salt well or works
 Maintenance engineer (any building)
 Mixing-house engineer, Bessemer converter
 Motorman (stationary engineer)
 Oil pumper, oil refinery or works
 Operating engineer (except construction and electric light or power plant)
 Operator, Diesel engine
 Operator, pumping station
 Pitwright (any mine)
 Plugman (any mine)
 Portable engineer
 Powerhouse engineer
 Powerman, telegraph
 Powerman, telephone company
 Puffer tender (any mine or quarry)
 Pulsometer man, gold or silver mine
 Pump man (operator)
 Pump man, bar mill
 Pump man, paper or pulp mill
 Pump man or manager, railroad
 Pump operator
 Pump runner
 Pump tender
 Pump tender, blast furnace or packing mill
 Pumper (except in slaughter or steeling house or sugar refinery)
 Refrigerating engineer (stationary engineer)
 Refrigerating engineer (stationary), boat, ship, or vessel
 Refrigeration engineman
 Refrigerating machine operator
 Refrigerator engineer
 Roll engineer
 Shear or table engineer, plate or steel mill
 Stationary engineer
 Steam engine man
 Supervising engineer (stationary)
 Tipple engineer, coal mine
 Turbine engineer
 Turbine operator
 Turntable engineer, railroad
 Ventilation man (stationary engineer)
 Washery engineer (any mine)
 Waste oil pumper
 Watch engineer (any factory)
 Watch engineman, powerhouse
 Watch engineman, street railroad

358 Ind Cranemen, hoistmen, and construction machinery operators:

Acid craneman, wire mill
 Asphalt paving machine operator, road construction
 Back filler operator, construction industry
 Back-hoe operator
 Batch plant operator
 Bituminous paving machine operator, road construction
 Blade man, road construction
 Boom crane operator
 Boomspring operator
 Bottom craneman, Bessemer converter
 Bridge operator, blast furnace or steel mill
 Bridgeman, iron works
 Bridger or bridgeman, steel mill
 Bulldozer operator, road construction
 Cable engineer (except on cable ship)
 Cable operator, construction
 Cage operator, construction
 Capstan man
 Captain, derrick boat
 Casthouse craneman, blast furnace or steel mill
 Cathead man, construction
 Charging craneman
 Cinder dump craneman
 Cinder pit craneman
 Clamshell operator
 Coke crane operator, iron or steel mill
 Concrete mixer operator

Stationary engineers, cranemen, etc.—Con.**358 Ind Cranemen, hoistmen, etc.—Continued.**

Convertible power shovel operator
 Crab operator (any mine)
 Crane driver
 Crane engineer or operator
 Crane operator
 Crane runner
 Crane-ladle man, iron foundry
 Craneman
 Craneman, T. V. A.
 Cupola hoist man, Bessemer converter or steel mill
 Derrick operator
 Derrickman (except in oil field or well)
 Ditcher operator
 Ditching machine operator, pipe line (petroleum, gasoline, or n. s.)
 Diesel skim or scoop operator
 Donkey engineer, log or lumber camp
 Dragline operator
 Dredge engineer
 Dredge operator
 Drum (and cable) man, log or lumber camp
 Drum tender, log or lumber camp
 Drummer or drum man, coal mine
 Duck-bill operator
 Electric crane operator
 Electric craneman
 Electric shovel operator
 Engine-house craneman, blast furnace or steel mill
 Engineer, clamshell
 Engineer, ditching machine
 Engineer, pile driver
 Engineer, road roller
 Engineer, street roller
 First runner man, steel mill
 Fresno operator, (any)
 Gantry crane operator
 Gin pole engineer, construction
 Grader operator, road or street
 Guyline operator
 Guyline operator, road construction
 Hoister or hoisterman (except in slaughter or packing house)
 Hoisting engineer
 Hoisting enginemán
 Hoistman (except in slaughter or packing house)
 Horseback excavator
 Ingot stripper, Bessemer converter or blooming mill
 Ingot stripper, open-hearth furnace
 Jibman, iron foundry
 Ladle craneman
 Ladle house craneman, Bessemer converter
 Leverman, dredge (boat) or dredger
 Leverman, log or lumber camp
 Loader engineer, log or lumber camp
 Machine operator, construction or contracting company
 Mill craneman
 Mixer craneman
 Mold-yard craneman
 Monorail crane operator
 Monorail operator, lumber or saw mill
 Motion driver (any mine or quarry)
 Motor patrol operator
 Niggerhead man, construction
 Operating engineer, construction
 Operator (any crane)
 Operator, construction equipment (n. e. c.)
 Operator, dragline
 Operator, dredge
 Operator, electric crane
 Operator, road roller
 Operator, steam shovel
 Operator concrete mixer, construction company
 Operator crane (any)
 Ore bridge operator, blast furnace or steel mill
 Pig-machine craneman, blast furnace or steel mill
 Pile driver (operator)
 Pile driver, contractor or contracting company
 Pit craneman
 Pit-shovel operator
 Plane man, coal mine

Stationary engineers, cranemen, etc.—Con.**358 Ind Cranemen, hoistmen, etc.—Continued.**

Plane runner, coal mine
 Plane tender, coal mine
 Plunger scoop or shovel operator
 Pouring craneman, Bessemer converter
 Power shovel operator
 Puffer boy (any mine or quarry)
 Puffer or puffer man (any mine or quarry)
 Pullboat engineer, log or lumber camp
 Runner dredge boat
 Sauerman operator
 Scrap-hoist operator
 Scrap-drop craneman, blast furnace
 Scrap-drop engineer, blast furnace
 Scrap-drop operator, blast furnace
 Scrapper operator, construction
 Scrapper operator, road
 Second regulator, Bessemer converter
 Shaft engineer (any mine)
 Shovel operator
 Skidder loader, log or lumber camp
 Skip engineer, Bessemer converter
 Skip operator, Bessemer converter
 Skip operator, blast furnace or steel mill
 Skipman, blast furnace or steel mill
 Slab yard craneman, plate mill
 Slackline operator
 Slope engineer (any mine)
 Slope man, coal mine
 Slope runner, coal mine
 Slope tender, coal mine
 Steam crane operator
 Steam hoist operator
 Steam roller (operator), (road or street)
 Steam-shovel craneman
 Steam-shovel cranes, iron mine
 Steam-shovel engineer
 Steam-shovel man
 Steam-shovel operator
 Steam-shovel runner
 Steel craneman, Bessemer converter
 Stock craneman
 Stone spreader operator, road construction
 Stripper-shovel operator
 Swing engineer, log or lumber camp
 Tractor crane operator
 Trench-shovel operator
 Tugger operator (any mine)
 Whirley operator
 Winch driver, boat, ship, or vessel
 Winch stripper, steel mill
 Winchman, blast furnace or steel mill
 Wrecking crane enginemán
 Yard craneman

360 Ind Tailors and tailoresses:

Alteration hand, suit or coat factory
 Alterer, suit or coat factory
 Busheler, coats
 Bushelman (any), clothing factory
 Coat baster, tailor shop
 Coat maker, clothing factory
 Coat maker, tailor shop
 Coat tailor
 Collar setter, suit or cloak factory
 Custom tailor
 Draper, tailor
 Fitter (male), clothing or department store
 Fitter, tailor shop
 Full pants operator, suit factory
 Ladies' tailor
 Maker coats, clothing factory
 Maker coats, (n. s.)
 Maker coats, tailor shop
 Manager, tailor shop
 Merchant tailor
 Pants maker, tailor shop
 Proprietor, tailor shop
 Sample maker, suit or coat factory
 Shaper, suit or coat factory
 Tailor (except in shirt factory)
 Tailor (in any store)
 Tailor or tailoress (suits, coats, etc.)
 Top collar baster, suit or cloak factory

360 Ind Tailors and tailoresses—Con. 364 Ind Upholsterers—Continued.

Top collar maker, suit or cloak factory
 Try-on baster, tailor shop
 Under baster, suit or cloak factory
 Under collar baster, suit factory
 Under collar maker, suit factory
 Underliner, suit or cloak factory
 Vest maker, clothing factory (or n. s.)
 Vest maker, tailor shop

362 Ind Tinsmiths, coppersmiths, and sheet metal workers:

Boat builder (steel), shipyard
 Ceiling builder or worker, metal
 Contractor, sheet metal (OA or PW)
 Contractor, tinner (OA or PW)
 Coppersmith
 Cornice maker or worker (except in factory)
 Cowl man, airplane factory
 Erector, sheet metal work
 Foreman sheet metal worker
 Foreman tinner
 Journeyman, sheet metal worker
 Layer-out, sheet metal factory
 Layout man (sheet metal worker)
 Layout man, automobile factory
 Layout man, sheet metal factory or work
 Marker, automobile factory
 Metal ceiling hanger
 Metalworker, building (construction)
 Metalworker, construction company or contractor
 Metalworker, cornice company or shop
 Metalworker, hardware store
 Metalworker (n. s.), houses
 Metalworker, own business or own shop (OA)
 Metalworker, railroad
 Metalworker, tin shop
 Pattern developer, sheet metal factory or work
 Proprietor, tin shop (OA)
 Sheet iron worker
 Sheet metal former, airplane factory
 Sheet metal worker
 Sheet metal worker (any factory or shop)
 Sheet metal worker (any journeyman worker)
 Sheet metal worker, automobile factory
 Sheet metal worker (building construction)
 Sheet metal worker, cornice works or company
 Sheet metal worker, electrical supply factory
 Sheet metal worker, furnace factory or works
 Sheet metal worker, hardware store
 Sheet metal worker, navy yard
 Sheet metal worker, own shop (OA)
 Sheet metal worker, railroad
 Sheet metal worker, shipyard
 Sheet metal worker, stove factory or works
 Sheet metal worker, tin shop or factory
 Sheetsmith, railroad
 Tinker (not in factory)
 Tinker, tinware factory
 Tinner (except radio factory or in tin or terne plate mill or steel mill)
 Tinner, own shop
 Tinsmith (except in tin or terne plate mill)
 Whitesmith
 Worker, sheet iron
 Worker, sheet metal

364 Ind Upholsterers:

Arm-rest builder, furniture factory
 Auto top repairer
 Automobile upholsterer
 Box spring maker or assembler
 Casket coverer, casket or coffin factory
 Chair upholsterer
 Coverer, casket or coffin factory
 Cushion builder, automobile factory
 Cushion maker, automobile factory
 Cushion maker, furniture factory
 Cushion maker, wagon or carriage factory
 Cushion man, furniture factory
 Decorator, upholstering (company)
 Foreman upholsterer
 Pad maker, furniture factory
 Pad maker, mattress factory
 Seat builder, automobile factory
 Seat coverer, furniture factory

Seat maker, automobile factory
 Trimmer (upholsterer), garage
 Upholsterer
 Upholsterer, (n. s.) (E or OA)
 Upholsterer, (n. s.) (PW)
 Upholsterer cutter
 Upholstery repairman

OTHER CRAFTSMEN AND KINDRED WORKERS**366 Ind Cabinetmakers:**

Airplane cabinetmaker, airplane factory
 Alteration man, furniture
 Cabinet work or worker
 Cabinetmaker
 Cabinetmaker, own shop
 Chair maker (except in factory)
 Chair mender or repairer (except in factory)
 Furniture maker (n. s.), furniture store
 Furniture repairer (except in furniture factory)
 Inlayer, car building shop
 Inlayer, car repair shop or railroad
 Inlayer, furniture factory
 Maker, piano cases
 Marquetry worker, car building shop
 Marquetry worker, car repair shop or railroad
 Repairer (furniture), furniture store
 Repairman, furniture store

368 Ind Cement and concrete finishers:

Cement finisher
 Cementer, ship and boat building
 Cementer, shipyard
 Concrete finisher
 Concrete finishing machine operator, road construction
 Concrete floater
 Concrete rubber
 Finisher, cement or concrete
 Mason, cement or concrete
 Pointer (concrete), building construction
 Strike-off machine operator, construction work

370 Ind Electrotypers and stereotypers:

Backer (electrotype), printing office
 Batteryman, printing or publishing company
 Caster electrotyping, printing or publishing company
 Electrotype finisher, printing office
 Electrotype molder
 Electrotyper
 Finisher, electrotype
 Foreman electrotyper, printing or publishing company
 Molder or moulder, electrotyping
 Molder or moulder (electrotype), printing or publishing company
 Plate corrector, printing office
 Stereotype finisher, printing office
 Stereotyper

372 Ind Engravers (except photoengravers):

Brass chaser
 Chaser, brass or bronze
 Chaser, chandelier factory or works
 Chaser, gold or silver (factory)
 Chaser, jewelry (factory)
 Die maker, cotton finishing mill
 Embosser, jewelry factory
 Engraver (except lithograph and in marble or stone yard)
 Etcher, gold or silver factory
 Etcher, printing or publishing
 Finisher, engraving
 Foreman engraver, printing or publishing company
 Hand engraver
 Machine engraver (except glass engraver)
 Mold engraver, glass factory
 Pantographer, printing or publishing

*Other craftsmen, etc.—Continued***372 Ind Engravers—Continued.**

Plate cutter, cotton finishing mill
 Plate cutter, dyeing and finishing mill
 Plate maker, glass factory
 Re-etcher, printing or publishing company
 Retoucher (plate), dyeing or finishing mill
 Roller inspector, cotton finishing mill
 Roller repairer, textile printing mill
 Silver chaser
 Steel engraver (O.A., P.W., or G.W.)
 Wood engraver

374 Ind Furriers:

Fur cutter (except hat or cap factory)
 Fur tailor
 Furrier (except dealer)
 Furrier (factory or shop)
 Furrier, fur factory
 Furrier, glove factory

376 Ind Glaziers:

Art glass setter
 Glass setter (any factory)
 Glazier (glass), (any factory except glass or pottery)
 Glazier, houses
 Glazier, (n. s.)
 Glazier, own shop
 Glazier, paint shop or company
 Glazier artist
 Glazier or glazer (any store)
 Glazier or glazer (building work)
 Glazer or glazier, lumber company, mill, or yard
 Joiner, stained glass
 Leaded glass man
 Plate glass installer
 Putty glazer, automobile factory
 Putty runner, planing mill
 Stained-glass man

378 Ind Heat treaters, annealers, and temperers:

Annealer, metal
 Carbon steel hardener
 Case hardener
 Cyanide furnace operator (any metalworking factory)
 Cyanide pot hardener
 Die hardener (any metalworking factory)
 Hardener (any metalworking factory)
 Hardener, metal
 Heat treater (any metalworking factory)
 Heat treating furnace tender (any metalworking factory)
 High-speed steel hardener
 Lead pot hardener
 Metal annealer
 Metal hardener
 Metal temperer
 Metal treater
 Muffle operator (any metalworking factory)
 Normalizer (any metalworking factory)
 Quenching machine operator (any metalworking factory)
 Steel hardener
 Steel treater
 Temperer (any iron or steel article)
 Temperer, implement factory
 Temperer, metal
 Tempering oven operator (any metalworking factory)
 Tool hardener
 Treater, metal
 Wire temperer, wire mill

380 Ind Inspectors, scalers, and graders, log and lumber:

Bark scaler, log or lumber camp
 Dimension cutter or man, sawmill
 Gauger, sawmill
 Grader, lumber
 Grader, lumbermill
 Grader, lumberyard
 Grader, saw or planing mill
 Inspector, log or lumber camp
 Inspector, lumber company (n. s.)

*Other craftsmen, etc.—Continued***380 Ind Inspectors, scalers, and graders, log and lumber—Continued.**

Inspector, lumberyard
 Inspector, saw or planing mill
 Inspector, lumber
 Inspector, timber
 Inspector ties (tie camp)
 Loading inspector, log or lumber
 Log scaler
 Lumber grader, lumberyard
 Lumber grader, saw or planing mill
 Lumber grader, woodworking factory (n. e. c.)
 Lumber inspector, saw or planing mill
 Lumber inspector
 Lumber scaler
 Lumber surveyor, log or lumber camp
 Measurer, saw or planing mill
 Measurer logs, lumber (mill)
 Scaler (any woodworking factory)
 Scaler, chair factory
 Scaler, furniture factory
 Scaler, lumberyard
 Scaler, paper or pulp mill
 Scaler, saw or planing mill
 Scaler Government, log or lumber camp (G.W.)
 Scaler log or timber (log camp)
 Tie inspector, tie or timber camp
 Timber inspector

382 Ind Loom fixers:

Change-over, cotton mill
 Frame fixer, (any textile mill)
 Loom fixer, (any textile mill)
 Loom fixer, rubber factory
 Loom fixer, wire factory or works
 Loom repairer (any textile mill)
 Mule fixer, woolen mill
 Overhauler, cotton mill

384 Ind Millers, grain, flour, feed, etc.:

Assistant miller, flour or grain mill
 Bolter, flour or grain mill
 Custom miller
 Grinder, feed mill
 Grinder, flour or grain mill
 Hand grinder, flour or grain mill
 Head miller, flour or grain mill
 Hull grinder, flour or grain mill
 Merchant miller (flour) (O.A. or P.W.)
 Miller (flour)
 Miller (grain)
 Miller, brewery or malting plant
 Miller, chopping mill (O.A. or P.W.)
 Miller, custom mill (O.A. or P.W.)
 Miller, distillery
 Miller, elevator
 Miller, flour mill
 Miller, grain or feed mill
 Miller, gristmill
 Miller, merchant mill (O.A. or P.W.)
 Miller, milling company (O.A. or P.W.)
 Miller, own mill
 Miller, rice mill
 Miller, roller mill
 Oatmeal man, flour or grain mill
 Roller, flour or grain mill
 Rollerman, flour or grain mill
 Second miller, flour or grain mill
 Sifter man, flour mill
 Third miller, flour or grain mill

386 Ind Opticians and lens grinders and polishers:

Beveler, optical factory
 Cylinder man, optical factory
 Dotter or spotter, optical factory
 Edge grinder, optical factory
 Eyeglass cutter, optical factory
 Grinder, optical factory
 Inspector, optical factory
 Lens grinder, optical factory
 Lens polisher, optical factory
 Optician
 Polisher, optical factory
 Polisher, spectacles
 Surfacer, optical factory

*Other craftsmen, etc.—Continued***388 Ind Photoengravers and lithographers:**

Copper etcher, photoengraving
 Designer, lithograph
 Engraver, lithograph
 Etcher, photoengraving
 Etcher copper, publishing house
 Etcher zinc, publishing house
 Finisher, photoengraving
 Lithograph designer
 Lithographer
 Lithographic artist
 Operator, photoengraving
 Operator, engraving
 Photoengraver
 Photoengraving
 Photolithographer
 Stone engraver (lithographing or printing)
 Stripper and printer, photoengraving
 Transferrer, Bureau of Engraving and Printing
 Transferrer, photoengraving
 Transferrer, lithograph
 Zinc etcher, printing or publishing
 Zincographer

390 Ind Piano and organ tuners:

Instrument tuner (not in factory)
 Instrument tuner, piano or organ factory
 Organ tuner (not in factory)
 Organ tuner, (n. s.)
 Organ tuner, organ factory
 Piano repairer or repairman (except in factory)
 Piano tuner
 Piano tuner (n. s.)
 Piano tuner, piano or organ factory
 Tuner pianos or organs (not in factory)
 Tuner pianos or organs, piano or organ factory
 Voicer, piano or organ factory

392 Ind Pressmen and plate printers, printing:

Copper plate printer
 Cylinder pressman (printing press)
 Embossing press operator
 Job pressman, printing or publishing
 Lithograph printer (O.A., F.W., or G.W.)
 Lithographic pressman
 Plate printer
 Platen pressman
 Press fitter (printing press)
 Pressman, lithograph
 Pressman, newspaper office
 Pressman, printing company
 Pressman, printing or publishing establishment
 Pressman, (printing press)
 Pressman, publishing office
 Pressman (printing), U. S. Government
 Printer, lithograph
 Rotary lithographic pressman, printing or publishing establishment
 Rotogravure pressman
 Steel plate printer
 Stippler, printing or publishing establishment
 Web pressman

394 Ind Rollers and roll hands, metal:

Assistant roller (any metalworking industry, except gold)
 Back leverman, rolling or steel mill
 Baller or ball man, tube mill
 Baller's helper, tube mill
 Bar puller, tube mill
 Barman, blast furnace or steel mill
 Barman, rail mill
 Billet boy, bar or rolling mill
 Billet turner, steel company
 Bloomer, steel mill
 Bull dogger, rod mill
 Catcher, aluminum factory or works
 Catcher (roll), (any metal factory)
 Catcher, iron or steel mill
 Catcher (roll), lead or zinc factory
 Catcher, rod mill
 Catcher, sheet iron mill
 Catcher, steel rolling mill
 Catcher (roll), tin plate mill
 Catcher's helper (any metal factory or mill)
 Cold-roll operator, plate mill

*Other craftsmen, etc.—Continued***394 Ind Rollers and roll hands metal—Continued.**

Cold-roller, tin orterne plate mill
 Cross roller, tube mill
 Doubler, sheet or steel mill
 Doubler, tin orterne plate mill
 Doubler's helper, tin orterne plate mill
 Drag-down, bar or rolling mill
 Dragger or dragger-out, steel rolling mill
 Edgar, steel rolling mill
 Enterer, bar mill
 Finisher, bar mill
 Finisher, rod mill
 Finisher, steel mill
 Finisher, (steel) rolling mill
 Finisher, tin plate mill
 First leveler, sheet mill
 Flanger, iron or steel rolling mill
 Forkman, steel rolling mill
 Furnace run operator, rail, rolling, or steel mill
 Gagger, rail mill
 Gagger, steel rolling mill
 Guide man, rolling or steel mill
 Guide setter or tender, rolling or steel mill
 Hold-up, rail mill
 Hook man, bar, rolling, or steel mill
 Hooker (n. s.), rod mill
 Hooker, steel rolling mill
 Hotbed (man), steel works or rolling mill
 Hotbed leverman, bar, plate, or rail mill
 Hotbed man, bar, rolling, or steel mill
 Hotbed man, plate mill
 Leveler, sheet mill
 Manipulator, steel or rolling mill
 Matcher, sheet or steel mill
 Matcher (steel) rolling mill
 Matcher, tin plate mill
 Muck roller, steel rolling mill
 Pass boy, bar or rolling mill
 Passer, steel rolling mill
 Plate roller, steel rolling mill
 Poke-in, bar mill
 Poke-in, tube mill
 Pony rougher, bar mill
 Reducing man, tube mill
 Rod finisher, steel mill
 Rod puller, tube mill
 Rodman, rolling or steel mill
 Rodman, tube mill
 Rodman, wire mill
 Roll hand, iron or steel mill (any)
 Roll setter, rolling or steel mill
 Roll setter, tube mill
 Roll tender, steel rolling mill
 Roller, blooming mill
 Roller, brass mill
 Roller, copper mill
 Roller, lead or zinc factory
 Roller, puddling mill
 Roller, rail or rod mill
 Roller, sheet mill
 Roller, steel mill
 Roller (steel) rolling mill
 Roller, tin plate mill
 Roller leveler, plate mill
 Roller metal (any metalworking industry except gold or silver factory)
 Roller metal, car building shop
 Roller metal, car repair shop or railroad
 Roller's helper (any metalworking industry, except gold or silver)
 Rougher, hot mill
 Rougher, iron mill or works
 Rougher, puddling mill
 Rougher, rail mill
 Rougher, rod mill
 Rougher, steel works or rolling mill
 Rougher, tin plate mill
 Rougher-up or rougher-down (any metalworking industry, except gold or silver)
 Run-down, bar mill
 Run-down, rolling or steel mill
 Scarfer, rolling or steel mill
 Scarfer, tube mill
 Screw boy, tin plate mill
 Screw man, steel rolling mill
 Screw-down, plate mill
 Second finisher, steel mill

*Other craftsmen, etc.—Continued***394 Ind Rollers and roll hands, metal—Continued.**

Size roller, tube mill
 Spanner man, steel rolling mill
 Steerer, rolling or steel mill
 Stick-in, bar mill
 Sticker-in, rod, rolling, or steel mill
 Straightener, plate mill
 Straightener, rail mill
 Straightener, steel mill
 Straightener's helper, rail mill
 Strander, bar mill
 Strander, steel mill
 Stranner, steel mill or plant
 Stranner, steel rolling mill
 Table leverman, bar mill
 Table leverman, rail mill
 Table leverman, rolling or steel mill
 Table man, blooming mill
 Table man, plate mill
 Table man, rolling or steel mill
 Table operator, plate mill
 Table operator, rolling or steel mill
 Tonnage man, steel or rolling mill
 Tube finisher, steel mill
 Wrench man, rolling or steel mill

396 Ind Stonecutters and stone carvers:

Carver, marble or stone (yard)
 Cutter, marble or stone (yard)
 Cutter stone (any quarry)
 Decorator, marble or stone
 Dresser, marble or stone yard
 Dresser, quarry
 Dresser, slate mill
 Dresser, stone
 Engraver, marble or stone yard
 Granite cutter
 Letterer, granite or stone
 Letterer, marble or stone yard
 Marble cutter, marble or stone yard
 Stone dresser, marble or stone yard
 Stone dresser (stoneyard, construction, or quarry) (or n. s.)
 Stonecutter (except jewelry)

398 Ind Structural and ornamental metal workers:

Bolter or bolter-up, shipyard
 Bolter or bolter-up (structural steel)
 Bridge builder, bridge factory or works
 Bridge worker (iron or steel)
 Bridge worker (structural iron)
 Buckler, car building shop
 Buckler, car repair shop or railroad
 Buckler, shipyard
 Buckler, structural iron working
 Calker (steel plate), (except in boiler shop)
 Chipper, shipyard
 Erector, building construction
 Erector, electric sign frames
 Erector (leader), shipyard
 Erector, structural steel
 Erector tank (metal), construction company
 Fitter, shipyard

*Other craftsmen, etc.—Continued***398 Ind Structural and ornamental metal workers—Continued.**

Fitter-up, shipyard
 Foreman erector, structural iron work
 Hand riveter, structural iron work
 Heater rivets, structural iron work
 Holder-on, car building shop
 Holder-on, car repair shop or railroad
 Holder-on, shipyard
 Holder-on (structural steel work)
 Housesmith
 Ironworker, bridge (building)
 Ironworker, bridge construction or work
 Ironworker (building construction)
 Ironworker, construction
 Ironworker, contractor
 Ironworker, Government
 Ironworker, oil refinery
 Ironworker, ornamental
 Ironworker, shipyard
 Ironworker, structural
 Layer-off, steel rolling mill
 Layer-out, bridge shop or works
 Layer-out, construction company
 Layer-out, steel rolling mill
 Layer-out, structural steel
 Layout man (structural steel)
 Layout man, shipyard
 Marine fitter, shipyard
 Ornamental erector, building construction
 Ornamental ironworker
 Passer (rivet), shipyard
 Plate hanger, shipyard
 Pneumatic riveter, bridge building
 Pneumatic riveter, shipyard
 Pneumatic riveter (structural iron work)
 Puncher, structural steel
 Reamer, structural steel
 Rivet heater, car building shop
 Rivet heater, car repair shop or railroad
 Rivet heater, shipyard
 Rivet heater (structural iron work)
 Rivet passer, construction work
 Rivet passer, shipyard
 Rivet tester, shipyard
 Riveter, bridge works
 Riveter, building construction
 Riveter, car building shop
 Riveter, car repair shop or railroad
 Riveter, construction company
 Riveter, shipyard
 Riveter, steam railroad
 Riveter, street railroad
 Riveter (structural iron working)
 Steel constructor (erector)
 Steel cutter, building construction
 Steel erector (building construction)
 Steel worker, bridges
 Steel worker, building construction
 Steel worker, construction (work)
 Steel worker, railroad (steam)
 Steel worker, shipyard
 Structural ironworker
 Structural rigger
 Structural worker, construction company
 Tank tester, shipyard
 Worker, iron bridges

OPERATIVES AND KINDRED WORKERS

APPRENTICES TO BUILDING AND HAND TRADES

400 Ind Carpenters' apprentices:

Apprentice, carpenter or joiner
 Boat builder's apprentice
 Carpenter's apprentice
 Floor layer's apprentice
 Joiner's apprentice

402 Ind Electricians' apprentices:

Apprentice, electrician
 Electrician's apprentice

404 Ind Machinists' apprentices:

Apprentice, machine shop
 Apprentice, machinist
 Machinist's apprentice (except in U. S. Army or Navy)

406 Ind Plumbers' apprentices:

Apprentice, gas fitter
 Apprentice, pipe fitter
 Apprentice, plumber
 Apprentice, steam fitter
 Gas fitter's apprentice
 Pipe fitter's apprentice
 Plumber's apprentice
 Steam fitter's apprentice

Apprentices to building and hand trades—
Continued**408 Ind Building and hand trade apprentices (n. e. c.):**

Apprentice, blacksmith
 Apprentice, blacksmith shop
 Apprentice, boilermaker
 Apprentice, brickmason
 Apprentice, cabinet shop
 Apprentice, cabinetmaker
 Apprentice, carriage Smith
 Apprentice, coppersmith
 Apprentice, glazier
 Apprentice, horseshoer
 Apprentice, house painter
 Apprentice, mason
 Apprentice, painter
 Apprentice, paperhanger
 Apprentice, plasterer
 Apprentice, roofer
 Apprentice, sheet metal worker
 Apprentice, sign painter
 Apprentice, slater
 Apprentice, stonecutter
 Apprentice, stonemason
 Apprentice, tinner or tinsmith
 Apprentice, tool maker
 Apprentice, varnisher
 Blacksmith's apprentice
 Boilermaker's apprentice
 Bricklayer's apprentice
 Brickmason's apprentice
 Cabinetmaker's apprentice
 Concrete finisher's apprentice
 Coppersmith's apprentice
 Glazier's apprentice
 Lather's apprentice
 Mason's apprentice (brick or stone)
 Painter's apprentice
 Paperhanger's apprentice
 Plasterer's apprentice
 Roofer's apprentice
 Sheet metal worker's apprentice
 Slater's apprentice
 Stone carver's apprentice
 Stonemason's apprentice
 Structural iron worker's apprentice
 Tile setter's apprentice
 Tinner's apprentice
 Tinner's cub
 Tinsmith's apprentice
 Tool maker's apprentice
 Varnisher's apprentice

**APPRENTICES, EXCEPT TO BUILDING
AND HAND TRADES****410 Ind Apprentices, printing trades:**

Apprentice, bookbinding
 Apprentice, compositor
 Apprentice, electrotyper
 Apprentice, linotyper
 Apprentice, lithographer
 Apprentice, newspaper
 Apprentice, photoengraver
 Apprentice, pressman
 Apprentice, printing establishment
 Apprentice, stereotyper
 Apprentice, typesetter
 Bookbinder's apprentice
 Compositor's apprentice
 Pressman's apprentice
 Printer's apprentice

**412 Ind Apprentices, specified trades
(n. e. c.)**

Apprentice (any specified trade n. e. c.)
 Apprentice (any welder)
 Apprentice, automobile garage
 Apprentice, automobile mechanic
 Apprentice, automobile repair shop
 Apprentice, baker
 Apprentice, barber
 Apprentice, beautician or beauty operator
 Apprentice, butcher
 Apprentice, cigar maker
 Apprentice, clockmaker
 Apprentice, cooper

412 Ind Apprentices (n. e. c.)—Con.

Apprentice, cooper shop
 Apprentice, dressmaker
 Apprentice, druggist
 Apprentice, elevator installer
 Apprentice, engraver or engraving
 Apprentice, florist or greenhouse
 Apprentice, furrier
 Apprentice, garage
 Apprentice, goldsmith or silversmith
 Apprentice, gunsmith or locksmith
 Apprentice, harnessmaker
 Apprentice, jeweler or lapidary
 Apprentice, loom fixer
 Apprentice, mechanic
 Apprentice, milliner
 Apprentice, millinery store
 Apprentice, molder
 Apprentice, optician
 Apprentice, pattern maker
 Apprentice, seamstress
 Apprentice, tailor
 Apprentice, undertaker or embalmer
 Apprentice, upholsterer
 Apprentice, watchmaker
 Apprentice, wheelwright
 Apprentice cobbler (not in factory)
 Apprentice cobbler (shoe factory)
 Apprentice engineer (steam)
 Apprentice lineman, telephone company
 Apprentice shoemaker (factory)
 Apprentice shoemaker (not in factory)
 Apprentice splicer, telephone company
 Asbestos worker's apprentice
 Baker's apprentice
 Barber's apprentice or assistant
 Butcher's apprentice
 Cigar maker's apprentice
 Cooper's apprentice
 Cutter's apprentice (any clothing industry)
 Dressmaker's apprentice
 Goldsmith's apprentice
 Gunsmith's apprentice
 Installer's apprentice, telephone company
 Jeweler's apprentice
 Locksmith's apprentice
 Loom fixer's apprentice
 Maintenance mechanic's apprentice
 Mechanic's apprentice
 Milliner's apprentice
 Millwright's apprentice
 Molder's apprentice (metal)
 Plater's apprentice (any metal or metalworking industry)
 Tailor's apprentice
 Warper's apprentice (any textile mill)
 Watchmaker's apprentice
 Welder's apprentice

414 Ind Apprentices, trades not specified:

Apprentice (n. s.)
 Apprentice (n. s.), (any mine)
 Apprentice (n. s.), (any store, except millinery)
 Apprentice (n. s.), (any transportation industry)
 Apprentice (n. s.), bakery
 Apprentice (n. s.), construction
 Apprentice (n. s.), factory (n. s.)
 Apprentice (n. s.), laundry
 Apprentice (n. s.), salt well or works
 Apprentice (n. s.), telegraph company
 Apprentice (n. s.), telephone company
 Apprentice (n. s.), shipyard
 Cadet, department store
 Student, rubber factory or company

**416 Ind Attendants, filling station,
parking lot, garage, and airport:**

Attendant, auto parking lot
 Attendant, filling or service station
 Attendant, garage
 Attendant, gasoline station
 Attendant, oil filling or service station
 Attendant, parking lot

416 Ind Attendants, filling station, parking lot, etc.—Continued.

Car parker, parking grounds
 Filler, gasoline station
 Filler, oil filling station
 Filling station (attendant or salesman)
 Gasoline dispenser, airport or flying field
 Helper, filling station
 Oil station man, service station (PW)
 Operator, oil filling station (PW)
 Salesman, gas or oil station
 Salesman, service station
 Service man, airport or flying field
 Service man, filling station
 Service man, gas station
 Service man, oil company
 Service man, oil station
 Service man, service station
 Service man, Standard Oil Company
 Service station (man), oil company
 Station man (filling), oil company or station (PW)
 Tender, gas station
 Utility man, garage

418 Ind Brakeman, railroad:

Brakeman, dinky railroad
 Brakeman, log train or railroad
 Brakeman, steam railroad
 Brakeman, steel mill, plant, or works
 Car coupler, railroad
 Car runner, steam railroad
 Car shifter, steam railroad
 Car shunter, steam railroad
 Driller (brakeman), steam railroad
 Flagman (train brakeman), steam railroad
 Freight brakeman, steam railroad
 Passenger brakeman, steam railroad
 Shifter cars, steam railroad
 Shunter cars, steam railroad
 Trainman (brakeman), steam railroad
 Yard brakeman, steam railroad

420 Ind Chauffeurs and drivers, bus, taxi, truck, and tractor:

Ambulance driver (except in Army)
 Auto (truck) driver (except in Army or Navy)
 Baggage man, railway express
 Baggage man, truck or transfer company
 Bus driver (motorbus)
 Bus driver, steam railroad
 Bus driver, street railroad
 Cab driver (taxicab)
 Cat skinner
 Caterpillar operator
 Chauffeur (any, except in Army or Navy or for fire department or post office)
 Contractor, hauling (OA or PW)
 Contractor, truck or trucking (OA or PW)
 Cream hauler, creamery
 Cream hauler, skimming station
 Cream gatherer, creamery
 Cream gatherer, skimming station
 Deliverer, oil
 Deliveryman, coal yard
 Deliveryman, lumber yard
 Deliveryman, gasoline or oil
 Driver, ambulance (except in Army)
 Driver, automobile truck
 Driver, bootleg coal
 Driver, bus (motor)
 Driver, coal company (dealers)
 Driver, for doctor
 Driver, for professional man (any)
 Driver, for undertaker
 Driver, manufacturing company
 Driver, moving van
 Driver, oil wagon or company
 Driver, school bus
 Driver, street railway
 Driver, street sprinkler
 Driver, taxicab
 Driver, test car
 Driver, tractor
 Driver, truck or transfer company
 Driver, warehouse or storage company
 Electric truck driver
 Electric truck operator

420 Ind Chauffeurs and drivers, bus, taxi, truck, and tractor—Continued.

Engineer, caterpillar
 Engineer, tractor
 Expressman (truck driver), railway express
 Expressman (truck driver), (except railway express)
 Hauler cream (creamery)
 Hauler milk (creamery)
 Jitney driver or operator (bus)
 Jitney driver or operator (taxi)
 Jitney driver or operator (truck, tractor, etc.)
 Livery (man), automobile (OA or PW)
 Motorcycle driver
 Motor truck driver
 Oil man (deliverer)
 Operator, tractor
 Salesman tank wagon, (oil)
 Street sprinkler
 Tank driver, oil company
 Taxicab driver
 Test (car) driver, rubber tire factory
 Tractor driver
 Tractor man (driver)
 Tractor operator
 Transfer man (driver), baggage, goods, etc.
 Transportation, school children
 Truck driver (any factory, mill, or shop)
 Truck driver (any mine or quarry)
 Truck driver (any transportation industry or company)
 Truck driver, C. C. C.
 Truck driver, log or lumber camp
 Truck driver, oil or gas well or field
 Truck driver, pipe line (petroleum, gasoline, or n. s.)
 Trucking contractor (OA or PW)
 Truckman, construction company or contractor
 Truckman (driver), (except deliveryman)

430 49 Conductors, bus and street railway:

Bus conductor
 Conductor, bus (any)
 Conductor, electric railway (street)
 Conductor, elevated railway
 Conductor, interurban railway
 Conductor, motorbus
 Conductor, public service corporation
 Conductor, street car
 Conductor, street railway
 Conductor, subway
 Conductor, traction company
 Conductor, tramway
 Conductor, trolley car
 Conductor car (street railway, or n. s.)
 Motor car conductor
 Street car conductor
 Yard conductor, street railway

432 Ind Deliverymen:

Basket man, bakery
 Basket man, dairy
 Butcher's boy
 Carrier ice (deliverer, trade)
 Chauffeur (deliveryman), (except coal, gasoline, oil, or lumber)
 Deliverer (any store or food)
 Deliverer, bakery
 Deliverer, ice
 Deliverer, laundry
 Deliverer, meat
 Deliverer, milk
 Delivery boy (any store)
 Delivery helper, bakery
 Delivery helper, cleaning or pressing shop
 Delivery helper, store
 Deliveryman (any store)
 Deliveryman, bakery
 Deliveryman, dry-cleaning shop
 Deliveryman (except coal, gasoline, oil, or lumber)
 Deliveryman, laundry
 Driver (any store)
 Driver, baker wagon
 Driver, butcher wagon
 Driver, cleaning or pressing shop
 Driver, delivery wagon (any store)

432 Ind Deliverymen—Continued.

Driver, fruit wagon
 Driver, ice wagon
 Driver, laundry wagon
 Driver, milk wagon
 Driver, towel and apron service
 Driver-salesman, bakery
 Driver-salesman, cleaning or pressing shop
 Driver-salesman, laundry
 Grocery boy
 Helper, ice wagon
 Helper, milk route or truck
 Helper, wagon
 Helper delivery wagon (any store)
 Iceman (deliverer)
 Jumper (any store or store delivery truck or wagon)
 Laborer, ice wagon
 Milkman (deliverer)
 Motorcycle driver (deliveryman)
 Order boy (any store)
 Relay man, cleaning or pressing shop
 Route salesman, bakery
 Route salesman, dairy
 Route salesman, ice company
 Routeman (any store)
 Routeman, bakery
 Routeman, dry-cleaning shop
 Routeman, laundry
 Special delivery boy (any store)
 Teamster (any store)
 Teamster, bakery
 Teamster, laundry
 Truck driver (any store)
 Truck driver (bakery)
 Truck driver, dry-cleaning shop
 Truck driver (deliveryman), (except coal, gasoline, oil, or lumber)
 Truck driver, laundry
 Truck helper, delivery truck (except coal, gasoline, oil, or lumber)
 Wagon boy (any store)

434 Ind Dressmakers and seamstresses (not in factory):

Alterer, department or dry goods store
 Bead worker (not in factory)
 Bow maker, at home
 Carpet or rug repairer (any store)
 Carpet sewer (any store)
 Corset fitter (any store)
 Crocheter, at home
 Custom sewer
 Day sewer
 Dress fitter (any store)
 Dress fitter, dressmaking shop
 Dressmaker (any store)
 Dressmaker, at home
 Dressmaker, dressmaking shop (PW)
 Dressmaker (not in factory)
 Dressmaker, (n. s.)
 Embroiderer (at home)
 Embroiderer, embroidery shop
 Embroidery worker (not in factory)
 Fancy needleworker (not in factory)
 Fancy worker (not in factory)
 Finisher, dressmaking shop
 Fitter (female), clothing or department store
 Fitter, dressmaking
 General sewing
 Glove mender (except in glove factory)
 Hand weaver (textile mender), (not in factory)
 Hosiery repairer (not in factory)
 Lace maker or worker (at home)
 Lace worker (not in factory)
 Mantuamaker
 Modiste (not in factory)
 Needleworker or needlewoman (not in factory)
 Proprietor, hemstitching shop or store
 Purse maker, at home
 Seamstress (any institution)
 Seamstress, at home (not in factory)
 Seamstress, decorating company or shop
 Seamstress, dressmaking shop
 Seamstress, hotel or restaurant
 Seamstress, (n. s.)
 Seamstress or sewer (any store)
 Sewer (any institution)

434 Ind Dressmakers and seamstresses—Continued.

Sewer (any store, except millinery)
 Sewer, at home (not for factory)
 Sewer, hotel
 Sewer, restaurant
 Sewer, tailor shop
 Sewing girl or woman
 Turner (collars), at home (not for factory)
 Waist draper, dressmaking (not in factory)
 Waist fitter, dressmaking (not in factory)

FILERS, GRINDERS, BUFFERS, AND POLISHERS, METAL**436 Ind Buffers and polishers:**

Axle polisher or roller, car building shop
 Axle polisher or roller, car repair shop or railroad
 Bobber, gold or silver factory
 Brass buffer
 Brass burnisher
 Brass polisher (any metalworking industry)
 Buffer (metal)
 Buffer, airship or balloon factory
 Buffer (any metalworking factory)
 Buffer, lamp or lantern factory
 Buffer, scientific instrument factory
 Buffer, steam railroad
 Burnisher (any metalworking factory)
 Burnisher (metal)
 Burnisher, scientific instrument factory
 Jewelry polisher, jewelry factory
 Lapper, jewelry factory
 Metal buffer
 Metal burnisher
 Metal polisher
 Polisher (any metalworking factory)
 Polisher (roll), cotton finishing mill
 Polisher, foundry
 Polisher, harvester or implement factory
 Polisher (metal)
 Polisher, plating company
 Polisher, radio (speaker) factory
 Polisher, scientific instrument factory
 Polisher, stove factory, foundry, or shops
 Sand bobber or buffer, jewelry shop
 Scratch brusher, britannia factory
 Scratch brusher, lamp factory
 Stove polisher, stove factory

438 Ind Filers:

Brass finisher
 Filer, aluminum factory
 Filer (any metalworking factory)
 Filer, box factory or mill
 Filer, car building shop
 Filer, car repair shop or railroad
 Filer, electrical supply factory
 Filer (metal), factory, mill, or shop
 Filer, furniture factory
 Filer, lamp factory
 Filer, log or lumber camp
 Filer (metal)
 Filer, pulp mill
 Filer, radio factory
 Filer, railroad shop
 Filer, saw or planing mill
 Filer, saw bits
 Filer, shipyard
 Filer, U. S. armory (GW)
 Filer, wagon or carriage factory
 Filer, wooden box factory
 Filer, woodworking factory (n. s.)
 Filer's helper, saw or planing mill
 Finisher, brass mill
 Hand burrer, machine shop
 Jointer (any ironworking industry)
 Jointer, stoves
 Metal filer
 Pattern filer
 Riffler (any ironworking industry)
 Saw filer
 Saw fitter
 Saw setter
 Saw setter, marble mill

Filers, grinders, etc.—Continued

438 Ind Filers—Continued.

Saw setter, saw or planing mill
Sharpener, saws

440 Ind Grinders:

Ball grinder, tube mill
Blade sharpener, excelsior factory
Concaver, razors
Cylinder grinder, automobile factory
Cylinder grinder, automobile repair shop
Cylinder grinder, engine factory
Edger, knife factory
Emery grinder (any metalworking factory)
Emery wheel man, iron foundry
Glazer, cutlery
Grinder (any metalworking factory)
Grinder, aluminum works
Grinder, automobile factory
Grinder, bearing company
Grinder, car building shop
Grinder, car repair shop or railroad
Grinder, cutlery
Grinder, electrical supply factory
Grinder, foundry
Grinder, grinding company or shop (n. s.)
Grinder, implement factory
Grinder, machine shop
Grinder, metal
Grinder, radio factory
Grinder, railroad shop
Grinder, saws
Grinder, silver factory
Grinder, stove foundry
Grinder, wagon or carriage factory
Grinder, watch factory
Grinder operator (any metalworking factory)
Knife grinder, paper or pulp mill
Lapper (any ironworking industry)
Metal grinder
Needle pointer
Razor grinder or sharpener
Rough (emery) grinder, (any metalworking industry)
Rough (emery) grinder, implement factory
Rough (emery) grinder, iron foundry
Sharpener, razors
Surface grinder, automobile factory
Surface grinder, metal
Surface grinder, radio factory
Tack pointer
Tool grinder
Tool sharpener (any factory)
Wheel grinder, automobile factory

442 Ind Firemen, except locomotive and fire department:

Assistant fireman
Boiler man (fireman)
Boiler operator
Boiler tender
Chief fireman, street railroad
Dinkey (engine) fireman
Donkey (engine) fireman
Engineer's assistant, pipe line (petroleum, gas-
oline, or n. s.)
Engineer's helper
Engineer's helper (any factory)
Engineer's helper (any office building)
Engineer's helper, hotel
Engineer's helper, school
Engineer's helper (stationary engine)
Engineer's helper, theater
Fire builder, railroad
Fire builder, railroad (shop or roundhouse)
Fire lighter, railroad (shop or roundhouse)
Fire tender, railroad or roundhouse
Fireman (boiler), (any city work or department)
(GW)
Fireman (boiler), (any mine)
Fireman, crematory
Fireman, dinkey engine
Fireman, donkey engine
Fireman, donkey or logging engine (woods)
Fireman (except locomotive, mine, pottery,
insurance patrol, fire department, Army or
Navy)

442 Ind Firemen, except locomotive and fire department—Continued.

Fireman, greenhouse or hothouse (PW or GW)
Fireman, log loader or skidder
Fireman, log or lumber camp
Fireman, roundhouse
Fireman marine (except in Navy)
Fireman's helper
Fireman's helper, street railroad
Furnaceman (boiler fireman)
Helper, boiler room
Helper, engine house or room
Helper, fireman
Kiln fireman, brickyard
Kiln fireman, sugar factory or refinery
Kiln stoker, pottery
Laborer, fire room or firing
Laborer, fireman
Laborer, stationary engine
Lithopone fireman, paint or varnish factory
Lokie helper, coal mine
Marine fireman (except in Navy)
Stationary fireman
Stationary fireman (any mine)
Stationary fireman, oil field or oil well
Stoker, boat, ship, or vessel
Stoker (except for fire department)
Stoker, gas company, plant or works
Stoker, railroad
Tippie fireman, coal mine
Washery fireman, coal mine

444 Ind Furnacemen, smeltersmen, and pourers:

Air furnace man, blast furnace
Annealer laborer, crucible furnace
Annealer laborer, tube mill
Batteryman, gas works
Boiler, puddling mill
Brass melter, brass factory or mill
Brass melter, brass foundry
Brass smelter (brass factory, or n. s.)
Burner (any metalworking industry)
Burner, enamelware factory
Burner, stamp works (tin)
Burner, tinware factory
Busheler, iron foundry
Busheler, iron mill
Busheler, puddling mill
Busheler, steel rolling mill
Caisiner, lead ore
Car mover or pusher, Bessemer converter
Caster, lead
Charger, bar mill
Charger, blooming mill
Charger, coke oven
Charger, iron foundry
Charger, lead or zinc smelter
Charger, rail mill
Charger, rod mill
Charger, steel mill
Charger, tube mill
Charger, zinc works
Charging machine operator, open-hearth furnace
Charging machine operator, rail mill
Charging machine operator, tube mill
Cinder dump laborer, Bessemer converter
Cinder dump laborer, blast furnace or steel mill
Cinder laborer, blooming mill
Cinder man, bar mill
Cinder man, blast furnace or steel mill
Cinder man, blooming mill
Cinder man, plate mill
Cinder man, rail mill
Cinder man, rod mill
Cinder monkey, bar mill
Cinder monkey, plate mill
Cinder pit laborer, blast furnace or steel mill
Cinder pitman, Bessemer converter
Cinder pitman, open-hearth furnace
Cinder snapper, bar mill
Cinder snapper, blast furnace or steel rolling mill
Cinder snapper, blooming mill
Cinder snapper, plate mill
Cinder tapper, tube mill
Coke drawer, coke works
Coke puller, coke works
Coke puller, steel mill

444 Ind Furnacemen, smeltersmen, and pourers—Continued.

Condenser setter, zinc refinery
 Controller boy, tube mill
 Converter (man), copper smelter
 Copper refiner, copper factory
 Cover leverman, blooming mill
 Cover man, blooming mill
 Cover operator, blooming mill
 Cover operator, rail mill
 Cupola charger (any iron or steel factory or foundry)
 Cupola charger, Bessemer converter
 Cupola charger, harvester or implement factory
 Cupola charger, iron or pipe foundry
 Cupola hand, implement factory
 Cupola man (any metalworking factory, except gold)
 Cupola melter's helper, Bessemer converter
 Cupola tapper (any iron or steel factory or foundry)
 Cupola tapper, Bessemer converter
 Cupola tapper's helper, Bessemer converter
 Cupola tender
 Cupola tender (any metalworking factory, except gold)
 Cupola tender's helper, iron foundry
 Dipper, copper factory or smelter
 Door boy, bar mill
 Door boy, open-hearth furnace
 Door boy, steel mill
 Door boy, tube mill
 Door opener, rail mill
 Door operator, bar mill
 Door operator, open-hearth furnace
 Door operator, plate mill
 Door puller, open-hearth furnace
 Door puller, stamping works
 Dumper (iron ore), blast furnace or rolling mill
 Dumper, brass factory
 Dumper, brass foundry
 Dumper, coke works
 Dumper, copper factory
 Dumper, copper smelter
 Dumper, iron foundry
 Dumper, steel mill
 Electric furnace operator, steel mill
 End fixer or opener, tube mill
 Feeder, copper smelter
 Feeder, iron smelter
 Feeder, lead or zinc works
 Filler, iron foundry
 Filler blast furnace, iron rolling mill
 First helper, open-hearth furnace
 First helper, steel mill
 First regulator, Bessemer converter
 Flapper, copper factory
 Flowman, brass mill
 Furnace charger, steel mill
 Furnace feeder, steel mill
 Furnace filler, steel mill
 Furnace hand (any metalworking factory, except gold)
 Furnace helper (any metalworking factory, except gold)
 Furnace keeper, blast furnace
 Furnace man, smelter (n. s.)
 Furnace man or tender (any metalworking factory, except gold)
 Furnace man or tender, car building shop
 Furnace man or tender, car repair shop or railroad
 Furnace man or tender, navy yard
 Furnace man or tender, paint factory
 Furnace man or tender, shipyard
 Furnace tapper (any metalworking industry)
 Furnace tapper, blast furnace
 Furnace tapper, foundry
 Furnace-door man, rail mill
 Gas reverser, tube mill
 Gas tender, blast furnace
 Heater, coke works
 Hot baller, open-hearth furnace
 Hot-blast man, blast furnace
 Hot-iron man, blast furnace or rolling mill
 Hot-metal charger, open-hearth furnace
 Iron melter
 Iron pourer
 Keeper, (blast) furnace

444 Ind Furnacemen, smeltersmen, and pourers—Continued.

Keeper's helper, blast furnace
 Kettleman, zinc refinery
 Kiln frer, charcoal works
 Kiln frer, coke works
 Kiln packer, iron furnace
 Knobber or knobbler, steel rolling mill
 Knobbler, iron mill
 Knobbler, puddling mill
 Ladle man (any metalworking industry)
 Ladle man, Bessemer converter
 Ladle man, iron foundry
 Ladle man, open-hearth furnace
 Ladle man, steel mill
 Ladle pourer (any metalworking industry)
 Ladle pourer, blast furnace
 Ladle-car operator, open-hearth furnace
 Ladler (any metalworking industry)
 Ladler, brass foundry
 Ladler, brass mill
 Ladler, copper mill
 Ladler, iron foundry
 Ladler, metal
 Ladler, steel mill
 Lead caster
 Lead molder
 Lead refiner (PW)
 Leveler, coke oven
 Manganese heater, Bessemer converter
 Manganese man, Bessemer converter
 Manganese wheeler, Bessemer converter
 Melter (any ironworking factory)
 Melter, brass mill
 Melter, car building shop
 Melter, car repair shop or railroad
 Melter, crucible furnace
 Melter, electrical supply factory
 Melter, foundry
 Melter, lead or zinc works
 Melter, steel mill
 Melter's helper, open-hearth furnace
 Metal drawer, smelter (n. s.)
 Metal refiner, iron or steel mill
 Mold capper, Bessemer converter
 Mold capper, open-hearth furnace
 Mold-car pusher, Bessemer converter
 Molder, lead smelter or refinery
 Molder or moulder (lead)
 Muffler (tender), brass mill
 Muffler (hand), brass rolling mill
 Open-hearth man, steel mill
 Open-hearth melter, foundry
 Open-hearth melter, steel mill
 Open-hearth worker, steel mill
 Open-hearth worker, wire mill
 Operator, furnace
 Ore dumper, steel mill
 Ore handler, iron or steel mill
 Ore puller, iron furnace
 Ore puller, iron or steel mill
 Ore roaster, iron smelter
 Ore roaster, steel rolling mill
 Ore roaster, zinc works
 Oven tender (any ironworking industry)
 Oven tender, steel rolling mill
 Picker, tube mill
 Pig-casting machine operator, blast furnace or steel mill
 Pit hand, tube mill
 Pit slagman, Bessemer converter
 Pitman, open-hearth
 Pitman, steel mill
 Plunger, rod mill
 Poler, copper factory
 Pot puller, steel mill
 Pourer, brass foundry
 Pourer (metal)
 Pourer, steel mill or works
 Pourer-off (any metalworking industry)
 Pourer-off, brass foundry
 Pourer-off, iron foundry
 Pourer-off, metal
 Pourer-off, steel mill
 Puddler (any metalworking industry)
 Puddler, foundry (any)
 Puddler, puddling mill
 Puddler, railroad or roundhouse
 Puddler, steam railroad

444 Ind Furnacemen, smeltersmen, and pourers—Continued.

Puddler's helper, puddling mill
 Pull-up, bar mill
 Pull-up hand, steel mill or works
 Puller-out, blast furnace or steel mill
 Puller-out, crucible furnace
 Puller-out, iron foundry
 Pulpit man, rod mill
 Puncher, copper mill or smelter
 Pusher (man), rod mill
 Pusher (runner), tube mill
 Pusher man, rail mill
 Pusher-in, steel mill
 Pusher-out, tube mill
 Rabbler, copper factory
 Rammer man, steel rolling mill
 Refiner, copper (smelter)
 Refiner, iron or steel mill
 Refiner, lead or zinc factory (PW)
 Regulator, steel mill or works
 Roaster, copper smelter
 Roaster, enamel works
 Rodman, copper factory
 Roll-over, tube mill
 Scruffman, tin house
 Shoveler (any metal furnace)
 Shoveler, iron ore (smelter)
 Show-up, tube mill
 Sinter machine operator, iron or steel mill
 Skimmer, copper factory
 Skimmer, iron foundry
 Slager or slagger, open-hearth furnace
 Slager or slagger, steel mill
 Smelter, brass
 Smelter, copper smelting works
 Smelter, foundry
 Smelter, gold
 Smelter charger, zinc works
 Smelter feeder, copper factory
 Smelter feeder, zinc works
 Smeltermen (any metalworking factory)
 Smeltermen, refining company or works
 Steel melter
 Steel pourer
 Stirrer, copper factory
 Stove man, coke oven
 Stove man or tender, blast furnace or steel mill
 Taker-off, tube mill
 Tapper (furnace), (any ironworking industry)
 Tapper, blast furnace or steel rolling mill
 Tapper, copper factory
 Tapper, foundry
 Tapper, iron foundry
 Tapper, steel mill
 Tapper, tube mill
 Teemer, blast furnace
 Teemer, crucible furnace
 Teemer, steel rolling mill
 Tipple man, coke works
 Top filler, Bessemer converter
 Top filler, blast furnace or steel mill
 Topman, Bessemer converter
 Topman, blast furnace or steel mill
 Turner-down, tube mill
 Under hand, puddling mill
 Vessel scrapper, Bessemer converter
 Vessel scrapper's helper, Bessemer converter
 Vessel slagman, Bessemer converter

446 Ind Heaters, metal:

Assistant heater, rail mill
 Billet heater, tube mill
 Cobbler, iron foundry
 Cobbler, steel mill
 Fagot heater, bar mill
 Fagot heater's helper, bar mill
 Forge heater, steel mill
 Heater (any metal article, except rivets)
 Heater (any metalworking factory)
 Heater, crucible mill
 Heater, drop forge
 Heater, electrical supply factory
 Heater, railroad (shop)
 Heater, rod mill
 Heater, sheet mill
 Heater, soaking pit
 Heater, steam railroad

446 Ind Heaters, metal—Continued.

Heater, steel rolling mill
 Heater, tube mill
 Heater, wagon or carriage factory
 Heater boy (any ironworking industry)
 Heater boy, shipyard
 Heater man, implement factory
 Heater's helper, bar mill
 Heater's helper, blooming mill
 Heater's helper, plate mill
 Heater's helper, rail mill
 Heater's helper, rod mill
 Heater's helper, steel rolling mill
 Heater's helper, tin orterne plate mill
 Heater's helper, tube mill
 Hot mill (man), sheet, steel, or tin plate mill
 Looper, steel mill or plant
 Metal heater
 Pair heater, sheet mill
 Peelman, steel rolling mill
 Plate furnace man, shipyard
 Reheater, rail mill
 Reheater, steel or rolling mill
 Reheater's helper, rail mill
 Sheet heater, sheet mill
 Sheet heater's helper, sheet mill
 Soaking-pit man, steel mill
 Socket welder's helper, tube mill
 Tube heater, tube mill

448 Ind Laundry operatives and laundresses, except private family:

Assistant, laundry
 Body ironer, laundry
 Bosom presser, laundry
 Bundle wrapper, laundry
 Bundler, laundry
 Checker, laundry
 Chinese laundryman (OA or PW)
 Cleaner, laundry
 Clothes marker, laundry
 Clothes wringer, laundry
 Collar girl, laundry
 Collar ironer, laundry
 Collar starcher (factory)
 Collector clothes, laundry
 Cuff presser, laundry
 Dampener, laundry
 Distributer, laundry
 Dry cleaner, laundry
 Dryer, laundry
 Employee or worker, laundry
 Extractor, laundry
 Feeder, laundry
 Finisher, laundry
 Flat ironer, laundry
 Folder, laundry
 Hand finisher, laundry
 Hand ironer (any clothing factory)
 Hand ironer, laundry
 Hand ironer, shirt, collar, or cuff factory
 Hand presser, shirt, collar, or cuff factory
 Hand washer, laundry
 Hanger, laundry
 Head ironer, laundry
 Helper, laundry
 Helper, towel company
 Inspector, laundry
 Ironer (any clothing factory)
 Ironer, clothing
 Ironer, corset factory
 Ironer, laundry
 Ironer, shirt, collar, or cuff factory
 Laundress (any institution)
 Laundress, hotel or boarding house
 Laundress, laundry
 Laundress, shirt, collar, or cuff factory
 Laundress or laundryman (any factory)
 Laundress or laundryman, clothing factory
 Laundress or laundryman, corset factory
 Laundress or laundryman (except private family)
 Laundry boy
 Laundry girl (laundry)
 Laundry hand
 Laundry work
 Laundry worker (any), (any factory)
 Laundry worker (any), clothing factory

448 Ind Laundry operatives and laundresses—Continued.

Laundry worker (any), shirt, collar, or cuff factory
 Laundry worker (any), suit or overall factory
 Laundryman, hotel
 Laundryman, laundry
 Laundryman, shirt, collar, or cuff factory
 Lister, laundry
 Machine hand, laundry
 Machine ironer, laundry
 Machine presser, shirt factory
 Machine washer, laundry
 Mangle girl, laundry
 Mangler, laundry
 Marker, laundry
 Mender, laundry
 Molder, laundry
 Neckband presser, laundry
 Operative, laundry
 Operator, laundry (PW)
 Packer, laundry
 Polisher, laundry
 Polisher, shirt, collar, or cuff factory
 Presser (any), laundry
 Presser, shirt, collar, or cuff factory
 Seamstress, laundry
 Sewer, laundry
 Shaker, laundry
 Shirt finisher, laundry
 Shirt ironer, laundry
 Shirt ironer, shirt factory
 Sleeve ironer, laundry
 Sorter, laundry
 Spreader, laundry
 Sprinkler, laundry
 Stamper, laundry
 Starcher (any clothing factory)
 Starcher, laundry
 Starcher, suspender mill
 Stretcher, laundry
 Tumbler (operator), laundry
 Utility worker, laundry
 Washer (any clothing factory)
 Washer, laundry
 Washer, shirt, collar, or cuff factory
 Washerwoman, hotel or boarding house
 Washerwoman, laundry
 Washman, laundry
 Wrapper, laundry
 Wringer, laundry
 Yoke presser, laundry

450 Ind Linemen and servicemen, telegraph, telephone, and power:

Adjuster (instruments, etc.), telegraph company
 Adjuster (instruments, etc.), telephone company
 Block cableman, telephone company
 Building cableman, telephone company
 Building cableman's helper, telephone company
 Cable helper, telephone company
 Cable inspector, telephone company
 Cable placer's helper, telephone company
 Cable puller, street railroad
 Cable splicer, electric light or power plant
 Cable splicer (n. s.)
 Cable splicer, street railroad
 Cable splicer, telegraph company
 Cable splicer, telephone company
 Cable splicer's helper, telegraph company
 Cable splicer's helper, telephone company
 Cable tester, electric power company
 Cable tester, telegraph company
 Cable tester, telephone company
 Cable tester's helper, telephone company
 Cableman, electric light or power company
 Cableman, street railroad
 Cableman, telegraph company
 Cableman, telephone company
 Cableman's helper, telephone company
 Call box wireman, telephone company
 Central office desk man, telephone company
 Central office installer, telephone company
 Central office repairman, telephone company
 Central office trouble man, telephone company
 Chief cable test man, telephone company
 Chief tester, telephone company

450 Ind Linemen and servicemen, telegraph, telephone, etc.—Con.

Climber, telephone company
 Coin box inspector, telephone company
 Combination man, telephone company
 Construction man, telephone company
 Desk man, telephone company
 Distributing frame man, telephone company
 Electric clock repairman, telegraph company
 Electric clock repairman, telephone company
 Electrolysis man, telephone company
 Equipment installer, telephone company
 Equipment man, telephone company
 Equipment repairman, telegraph company
 Equipment repairman, telephone company
 Erector, telephones
 Exchange repairman, telephone company
 Exchange trouble man, telephone company
 Frame man, telephone company
 Galvanometer man, telephone company
 Guard man, telephone company
 Inside trouble man, telephone company
 Inspector, electric signs
 Installer, telephones or telephone company
 Installer's helper, telephone company
 Installer's tester, telephone company
 Instrument installer, telephone company
 Instrument repairman, telephone company
 Instrument setter, telephone company
 Interior block wireman, telephone company
 Line installer, telephone company
 Line repairman, telephone company
 Line and station repairman, telephone company
 Lineman (electric line), (except electrician)
 Lineman, fire alarm (company)
 Lineman, fire department (GW)
 Lineman, Edison Electric Company
 Lineman, electric light or power company
 Lineman, electric or electrical (n. s.)
 Lineman, illuminating company
 Lineman, public service company
 Lineman (steam) railroad
 Lineman, street or electric railroad
 Lineman (any), telegraph company
 Lineman (any), telephone company
 Lineman, utilities company
 Lineman's helper, street railroad
 Lineman's helper, telephone company
 Loop lineman, telephone company
 Machine man, telephone company
 Main frame man, telephone company
 Manual equipment repairman, telephone company
 Outside troubleman, telephone company
 Patrolman, electric light or power company
 Patrolman, telegraph company
 Patrolman, telephone company
 P. B. X. installer, telephone company
 P. B. X. repairman, telephone company
 Pole setter, electric light or power company
 Pole setter, street railroad
 Pole setter, telegraph company
 Pole setter, telephone company
 Police signal inspector, telephone company
 Power plant man, telephone company
 Repairer, telegraph line
 Repairer, telephone line
 Repairer, telephones
 Repairer's tester, telephone company
 Repairman, private branch telephone exchange
 Repairman, telephone company
 Repairman, telephone exchange
 Repairman's helper, telephone company
 Repeater (attendant), telegraph company
 Repeater (attendant), telephone company
 Repeater installer, telegraph company
 Repeater installer, telephone company
 Repeater man, telephone company
 Repeater operator, telephone company
 Rigger, electric light or power company
 Service man, telephone company
 Simplex printer installer, telegraph company
 Splicer, telephone company
 Splicer's helper, telephone company
 Station inspector, telephone company
 Station installer, telephone company
 Station repairman, telephone company
 Student installer, telephone company
 Student repairman, telephone company

450 Ind Linemen and servicemen, telegraph, telephone, etc.—Con.

Switchboard installer, telephone company
 Switchboard man, central telephone office
 Switchboard man, telephone company
 Switchboard repairman, telephone
 Switchboard trouble man, telephone company
 Switchboard underliner, telephone company
 Switchboard wireman, telephone company
 Switchboard wireman's helper, telephone company
 Switchman, telephone company or office
 Switchman's helper, telephone company
 Telegraph installer, telegraph company
 Telegraph installer, telephone company
 Telegraph lineman
 Telegraph repeater repairman, telegraph company
 Telegraph typewriter installer, telegraph company
 Telegraph typewriter repairman, telegraph company
 Telephone constructor (lineman)
 Telephone installer, telephone company
 Telephone maintainer, railroad
 Telephone maintainer, telephone company
 Telephone or telegraph repairer, steam railroad
 Teletype installer, telegraph company
 Teletype installer, telephone company
 Test table operator, telephone company
 Testboard man, telephone company
 Tester, electric light or power plant
 Tester, telephone switchboard appliances
 Tester or test man, telephone company
 Ticker installer, maintainer, or wiper, telephone company
 Time signal wiper, telephone company
 Toll lineman, telephone company
 Toll patrolman, telephone company
 Toll repairman, telephone company
 Toll test man, telephone company
 Toll testboard man, telephone company
 Tower erector, electric light or power company
 Tracer, telephone company
 Trouble lineman, telephone company
 Trouble man, electric light or power plant
 Trouble man, telephone company
 Trouble shooter, electric light or power company
 Trouble shooter, telephone company
 Wireman, electric light or power company
 Wireman, railroad
 Wireman, telegraph line
 Wireman, telephone company
 Worker, telephone line

452 Ind Meat cutters, except slaughter and packing house:

Butcher (any), boat, ship, or vessel (except in Navy)
 Butcher, hospital
 Butcher, hotel
 Butcher, restaurant
 Butcher's assistant
 Cutter, butcher shop
 Cutter, meat market
 Fish cutter, fish market or store
 Meat carver (retail trade)
 Meat chopper (retail trade)
 Meat cutter (any store)
 Meat cutter (retail trade)
 Sausage maker, butcher shop or meat market

454 Ind Mine operatives and laborers:

Air drill operator (any mine or quarry)
 Air driller (any mine or quarry)
 Air hammer operator (any mine or quarry)
 Air man, coal mine
 Amalgamator, gold or silver mine or mill
 Amalgamator, stamp mill (gold or silver mine)
 Anastra tender, gold or silver mine
 Ash man (boiler room), coal mine
 Ash wheeler, coal mine
 Auger man, coal mine
 Back hand, lead or zinc mine
 Back-up man, oil or gas well or field
 Bag repairer, sand washing plant
 Baller, oil or gas well or field
 Baller water, coal mine

454 Ind Mine operatives and laborers—Continued.

Ball millman, gold or silver mine or mill
 Banksman, coal mine
 Barrow man (any mine or quarry)
 Battery starter, coal mine
 Batteryman, copper mine or mill
 Batteryman, gold or silver (concentrating) mill
 Batteryman, gold or silver mine
 Batteryman, quartz mill
 Bell ringer or operator (any mine or quarry)
 Blacksmith's helper (any mine or quarry)
 Blast hole driller (any mine or quarry)
 Block breaker or cutter, quarry (any)
 Block maker (any quarry)
 Blocker, slate
 Boom man or operator, coal mine
 Boomer or boom tender, gold or silver mine
 Borer, oil wells
 Boss miner, coal mine
 Bottom eger (any mine)
 Bottom digger, coal mine
 Bottom man, coal mine
 Bottomer (any mine)
 Braddish man, coal mine
 Brakeman (any mine or quarry)
 Brakeman (mine) motor, coal mine
 Brattice man (any mine)
 Breaker boy or hand, coal mine
 Breaker worker, coal mine
 Breaker or cutter, stone quarry
 Bruno (man), lead or zinc mine
 Brusher, coal mine
 Buckler, coal mine
 Bucker, gold or silver mine
 Bugger, coal mine
 Builder, oil derricks or rigs (PW)
 Bumper (any metal mine)
 Cager or cage tender (any mine)
 Canvas man, coal mine
 Car dropper (any mine)
 Car filler, copper mine
 Car greaser (any mine or quarry)
 Car loader (any mine or quarry)
 Car pincher, coal mine
 Car rider, coal mine
 Car runner (any mine or quarry)
 Car shifter, coal mine
 Car trimmer (any mine)
 Carman, quartz mine
 Carman or car runner (any mine or quarry)
 Caser, oil or gas well
 Casing crew, oil field
 Casing puller, oil field or well
 Casing-gang man, oil or gas well or field
 Cathead man, oil or gas well or field
 Center man, coal mine
 Chain boy, coal mine
 Chain hooker, quarry
 Chain runner, coal mine
 Channeler (runner or operator), any quarry
 Check puller (any mine)
 Chipper (any mine)
 Chlorinator, gold or silver mine or mill
 Churn drill operator (any mine or quarry)
 Chute checker (any metal mine)
 Chute man (any mine)
 Chute loader, iron mine
 Chute puller, coal mine
 Chute tender, coal mine
 Clay digger, brickyard
 Clay miner, quarry
 Clean-out man, oil or gas well or field
 Clean-up man (any mine)
 Clipper-off (any mine)
 Clipper-on (any mine)
 Clutch man, oil or gas well or field
 Coal cutter, coal mine
 Coal digger, coal mine
 Coal getter, coal mine
 Coal handler or heaver, coal mine
 Coal hauler, coal mine
 Coal hewer, coal mine
 Coal miner
 Coal passer, coal mine
 Coal shoveler, coal mine
 Coal trimmer, coal mine
 Coal whipper, coal mine
 Cobber man (any mine)

454 Ind Mine operatives and laborers—Continued.

Cocker, coal mine
 Company hand or man (any mine)
 Company miner, coal mine
 Comj any work, coal mine
 Concentrator, gold or silver mine
 Concentrator, gold, silver, or quartz mill
 Conductor (any mine)
 Cone runner or tender, coal mine
 Coneman, gold or silver mine or mill
 Connection man, oil or gas well or field
 Consideration miner, coal mine
 Construction (work), coal mine
 Contract man, coal mine
 Contract miner, coal mine
 Contract miner's laborer, coal mine
 Contractor, coal mine (miner)
 Contractor, iron ore (miner) (PW)
 Contractor (miner), lead or zinc mine (PW)
 Contractor, mine or mining (n. s.) (PW)
 Conveyor man (any mine)
 Copper miner
 Copper picker, copper mine
 Copper washer, copper mine or stamp mill
 Core drill operator (any mine)
 Coupler (cars), (any mine)
 Cradler, gold or silver mine
 Cribber, gold or silver mine
 Crusher (feeder), stone quarry
 Crusher feeder, lead or zinc mine or mill
 Crusher man (or tender), (any mine)
 Cull hand or man, lead or zinc mine
 Cutter (any mine)
 Cutting blocks, quarry
 Cyanide man, gold or silver mine or mill
 Day laborer (any mine or quarry)
 Dehydrator (operator), oil field, well, or company
 Derrick builder, oil field (PW)
 Derrick man, oil field or well
 Diamond drill runner (any mine or quarry)
 Diamond driller (any mine or quarry)
 Digger, coal mine
 Digger, iron ore
 Dilly boy or rider (any mine)
 Dirt scratcher, coal mine
 Dirt-passer, gold or silver mine
 Ditch tender, gold or silver mine
 Door boy or tender, coal mine
 Door tender (any mine)
 Door trapper, coal mine
 Double jacker (any mine or quarry)
 Drain man (any metal mine)
 Drayman (mine, quarry, or oil or gas well)
 Dredgeman, gold or silver mine
 Driftman, coal mine
 Drill boy, copper mine
 Drill boy, iron mine
 Drill engineer (any mine or quarry)
 Drill man (any mine or quarry)
 Drill setter (any mine or quarry)
 Drill sharpener (any mine or quarry)
 Driller (any mine or quarry)
 Driller, gas well
 Driller, oil or gas well or field
 Driller's helper, oil or gas well or field
 Drilling machine operator (any mine or quarry)
 Drilling machine runner (any mine or quarry)
 Driver (any mine or quarry)
 Dryer, iron mine
 Dukey rider, coal mine
 Dummy, lead or zinc mine
 Dumper (any mine)
 Dumper or dumpman (any quarry)
 Efficiency miner, coal mine
 Employee or worker (any mine or quarry)
 Employee or worker, oil or gas well
 Engine wiper, copper mine or stamp mill
 Engine wiper, iron mine
 Entryman, coal mine
 Explorer (any mine)
 Face man, lead or zinc mine
 Feeder, gold or silver mine or mill
 Feeder, quartz mill
 Filter man, copper mine or mill
 Fisherman, oil or gas well or field
 Flat man, coal mine
 Flat trimmer, coal mine

454 Ind Mine operatives and laborers—Continued.

Flotation man, copper mine or mill
 Flume laborer, gold or silver mine
 Flume man (gold or silver mine)
 Flume tender, gold or silver mine
 Foot tender, coal mine
 Footman, coal mine
 Gang pusher, oil company, field, or lease
 Gang rider, coal mine
 Gate tender, coal mine
 Gauger, coal mine
 Giant tender, gold or silver mine
 Glory hole tender, gold or silver mine
 Gold hunter or prospector
 Gold miner
 Gopher holes or holing, iron mine
 Gopherman, iron mine
 Gripman, coal mine
 Grizzlyman (any metal mine)
 Groundman, coal mine
 Groundman, lead or zinc mine
 Groundman, oil or gas well or field
 Grub staker (gold or silver mine)
 Hammerman, gold or silver mine
 Hand, quarry (any)
 Hand driller, coal mine
 Handyman (any mine or quarry)
 Hauler (any mine or quarry)
 Head feeder, copper mine or mill
 Head runner, copper mine or mill
 Head tender, coal mine
 Headman, coal mine, breaker, or shaft
 Heap keeper, coal mine
 Helper (any mine or quarry)
 Helper, oil or gas well
 Helper (diamond) drill, copper mine
 Helper (diamond) drill, iron mine
 Helper-up (any mine)
 Hitcher or hitcher-on (any mine)
 Hoist boy, copper mine
 Holer, coal mine
 Hostler (any mine)
 Hooker, stone quarry
 Hydraulic miner, gold or silver mine
 Incline man, coal mine
 Iron miner
 Iron prospector
 Jack hammer operator (any mine or quarry)
 Jack setter (any mine or quarry)
 Jerry man (any mine)
 Jig man (any mine)
 Jig tender or runner (any mine)
 Jim-around (any mine)
 Jumper (any mine or quarry)
 Kibble filler, coal mine
 Laborer (any mine or quarry)
 Laborer, breaker (coal mine)
 Laborer, clay bank (brickyard)
 Laborer, clay bank or mine
 Laborer, coal storage (at mine)
 Laborer, coal stripping
 Laborer, coal washery
 Laborer, colliery
 Laborer, copper stamp mill
 Laborer, exploring company (for iron)
 Laborer, fuller's earth mine
 Laborer, gravel company or yard
 Laborer, gravel pit
 Laborer, oil field or well
 Laborer, oil well drilling
 Laborer, ore washer (n. s.)
 Laborer, placer mine
 Laborer, quarry (any)
 Laborer, quartz mine or mill
 Laborer, salt mine
 Laborer, sand company
 Laborer, sand crusher, mill, or works
 Laborer, sandpit or bank
 Laborer, stone quarry (any)
 Laborer, strip pit or mine (coal)
 Laborer, tiff mine
 Laborer boilerhouse, coal mine
 Laborer diamond drill, copper mine
 Laborer diamond drill, iron mine
 Laborer mine, cement plant
 Laborer mine, plaster or gypsum mill
 Laborer ore washer, iron mine
 Laborer rock house, copper mine

454 Ind Mine operatives and laborers—Continued.

Laborer sand bank or pit, glass plant or works
 Laborer stripping (coal mine)
 Laborer stripping, iron mine
 Lagger, gold or silver mine
 Lamp cleaner (any mine)
 Lamp cleaner or keeper, coal mine
 Lamp man (any mine)
 Lamp man or boy, coal mine
 Lamp repairer, coal mine
 Lander (any mine or quarry)
 Larriman, coal mine
 Launder man (any mine or quarry)
 Launder man, copper mine or mill
 Launder man, gold or silver mine or mill
 Launder man, iron mine
 Launder man, lead or zinc mill
 Leacher, gold or silver mine or mill
 Lead miner
 Leader, coal mine
 Leverman, dredge (gold)
 Light man, iron mine
 Line walker, oil or gas well or field
 Load dropper (any mine)
 Loader (any mine or quarry)
 Loader, iron ore
 Long-tom man, gold or silver mine
 Lumper, quarry (any)
 Lumper, stone quarry (any)
 Machine cutter, coal mine
 Machine driller, coal mine
 Machine hand (any mine or quarry)
 Machine hand, iron mine
 Machine hand, lead or zinc mine or mill
 Machine hand, quarry (any)
 Machine hand, stone quarry
 Machine helper (any mine or quarry)
 Machine loader (any mine)
 Machine man (any mine or quarry)
 Machine miner (any mine)
 Machine operator, coal mine
 Machine runner (any mine or quarry)
 Machine tender (any mine or quarry)
 Measurer, coal mine
 Metal miner
 Mill runner, copper mine or mill
 Millman (any mine or quarry)
 Millman, concentrator (copper)
 Millman, copper mine or mill
 Millman, iron mine
 Millman, gold or silver mine or mill
 Millman, lead or zinc mine or mill
 Millman, quartz mill
 Millman, slate quarry
 Millman, stamp mill (gold or silver)
 Mine laborer (any mine)
 Mine laborer, cement plant
 Mine laborer, plaster or gypsum mill
 Mine sampler (any mine)
 Miner (any mine)
 Miner, brickyard or plant
 Miner, cement plant
 Miner, chrome mines
 Miner, clay (pit)
 Miner, fuller's earth
 Miner (sand), glass plant or works
 Miner, gravel or sand
 Miner, gypsum mine
 Miner, placer mine
 Miner, plaster or gypsum mill
 Miner, salt mine
 Miner, slate or stone
 Miner, outside, coal mine
 Miner or laborer, asbestos mine
 Miner or laborer, asphalt mine
 Miner or laborer, barite (mine)
 Miner or laborer, barytes mine
 Miner or laborer, basalt (mine)
 Miner or laborer, bauxite mine
 Miner or laborer, borate (mine)
 Miner or laborer, borax mine
 Miner or laborer, chloride mine
 Miner or laborer, cinnabar mine
 Miner or laborer, emery mine
 Miner or laborer, feldspar (mine)
 Miner or laborer, fluorspar (mine)
 Miner or laborer, garnet mine
 Miner or laborer, graphite mine

454 Ind Mine operatives and laborers—Continued.

Miner or laborer, jade mine
 Miner or laborer, magnesite (mine)
 Miner or laborer, manganese mine
 Miner or laborer, mercury mine
 Miner or laborer, mica mine
 Miner or laborer, other mine
 Miner or laborer, paint ore mine
 Miner or laborer, phosphate mine
 Miner or laborer, plaster mine
 Miner or laborer, pyrite (mine)
 Miner or laborer, quicksilver mine
 Miner or laborer, sapphire mine
 Miner or laborer, silica mine
 Miner or laborer, spar mine
 Miner or laborer, sulphur mine
 Miner or laborer, talcum mine
 Miner or laborer, tiff mine
 Miner or laborer, tin mine
 Miner or laborer, tungsten mine
 Miner or laborer, turquoise mine
 Miner or laborer, vermiculite (mine)
 Miner's helper
 Miner's laborer (any mine)
 Miner's laborer, coal mine
 Mortar man, gold or silver mine or mill
 Motioner or motion boy, slate or stone quarry
 Mucker (any mine or quarry)
 Mule driver (any mine or quarry)
 Mule feeder (any mine or quarry)
 Mule skinner (any mine or quarry)
 Mule skinner, oil field
 Muler, lead or zinc mine
 Mullocker (any mine or quarry)
 Navvying, oil fields
 Nipper (n. s.), (any mine or quarry)
 Nozzle man, gold or silver mine
 Odd man (any mine or quarry)
 Oil field (worker), (n. s.) (PW)
 Oil prospector
 Oil treater, oil or gas well or field
 Oil well driller
 Oil worker (oil field)
 Onsetter (any mine)
 Operative (any mine or quarry)
 Operative, oil or gas well
 Operator, diamond drill, iron mine
 Operator, lead or zinc mine (PW)
 Ore crusher, iron mine
 Ore digger (any metal mine, or n. s.)
 Ore dresser (any mine)
 Ore hauler (any metal mine, or n. s.)
 Ore miner (any metal mine, or n. s.)
 Ore screener, iron mine
 Ore sorter (any mine)
 Ore washer (any metal mine)
 Outside laborer, coal mine
 Pack drawer, coal mine
 Packer or pack builder, coal mine
 Patcher, coal mine
 Patcher locomotive, coal mine
 Pick miner, coal mine
 Picker, coal breaker or mine
 Picker, quarry
 Pig tailer (any mine)
 Pillar man or worker, coal mine
 Pipe man (any mine)
 Pipe puller, oil or gas well
 Pipe racker, oil or gas well or field
 Pit driver, copper mine
 Pitcher, coal mine
 Pitman (any mine or quarry)
 Pitman steam shovel, iron mine
 Placer miner
 Plateman, coal mine
 Plateman, gold or silver mine or mill
 Plateman, quartz mill
 Plater, coal mine
 Platform man, coal mine
 Plattman, coal mine
 Plattman, copper mine
 Plugger, oil or gas well or field
 Plumber's assistant (any mine or quarry)
 Plumber's cub (any mine or quarry)
 Plumber's helper (any mine or quarry)
 Plumber's laborer (any mine or quarry)
 Pocket man, iron mine

454 Ind Mine operatives and laborers—Continued.

Pocket miner (gold)
 Point driver, gold or silver mine
 Pony boy, copper mine
 Precipitator, gold or silver mine or mill
 Production man, oil field
 Prop drawer, coal mine
 Prop setter, coal mine
 Prospector (any mine or mineral)
 Puller, oil or gas pipe
 Pulley man (any mine)
 Pusher (any mine)
 Putter, coal mine
 Quarry boy (any quarry or n. s.)
 Quarryman (OA or PW)
 Quartz miner
 Raiseman, gold or silver mine
 Repairman (any mine or quarry)
 Repairman, copper mine or stamp mill
 Repairman, gold or silver mine or mill
 Repairman, lead or zinc mine or mill
 Rider, coal mine
 Rifleman, gold or silver mine
 Rig builder, oil field, well, or company (PW)
 Rig builder's helper, oil or gas well or field
 Rig operator, oil or gas well or field
 Ripper, coal mine
 Road cleaner, coal mine
 Roadman (any mine or quarry)
 Robber, coal mine
 Rock contractor, coal mine
 Rock driller, quarry (any)
 Rock picker, iron mine
 Rock-house laborer (copper mine)
 Rock-house man, copper mine
 Rocker, gold or silver mine
 Rockman (any mine or quarry)
 Rod man or puller, oil or gas well or field
 Roll man (any mine)
 Roller, gold or silver mine or mill
 Roller fixer, copper mine
 Roller repairer, copper mine
 Rolley man (any mine)
 Roof trimmer, lead or zinc mine
 Rope rider, coal mine
 Rope splicer (any mine or quarry)
 Ropeman (any mine)
 Rotary helper, oil field or well
 Rotary man, oil field
 Roughneck, oil or gas well or field
 Roustabout (any mine or quarry)
 Ruller (any mine)
 Runner (car), coal mine (PW)
 Runner (diamond) drill, iron mine
 Runner jig, coal mine
 Salt miner, salt mine
 Sample catcher, oil or gas well or field
 Sample grinder (any metal mine)
 Sample picker, iron mine or ore
 Sampler (any mine or ore)
 Sand man (any mine)
 Sand shoveler, mine or pit
 Scabber, quarry
 Scraper, coal mine
 Screen ape or hand (any mine)
 Screen cleaner, gold or silver mine or mill
 Screen tender, gravel crusher
 Screen whipper, gold or silver mine or mill
 Screener or screenman (any mine or quarry)
 Screener or screenman, copper (stamp) mill
 Second-worker, coal mine
 Set rider, coal mine
 Shaft mechanic or repairman (any mine)
 Shaft sinker (any mine)
 Shaft tender (any mine)
 Shaftman (any mine)
 Shaker operator or tender, coal mine
 Shearer, coal mine
 Shoveler (any mine or quarry)
 Side channeller, stone quarry
 Sideman, quarry (any)
 Signal man or boy, slate or stone quarry (any)
 Silver miner
 Single jacker (any mine)
 Sinker or sink man (any mine)
 Skip miner (any mine or quarry)
 Skip tender (any mine)
 Skipper, iron mine

454 Ind Mine operatives and laborers—Continued.

Slate blocker, quarry
 Slate maker, quarry
 Slate miner, quarry
 Slate picker, coal breaker or mine
 Slate splitter, slate quarry
 Slate trimmer, quarry
 Slater (boy), coal mine
 Slator, slate quarry
 Sludge man, lead or zinc mine or mill
 Sludge mill operator, lead or zinc mine (PW)
 Sluice tender, gold or silver mine
 Sluicer, gold or silver mine
 Snapper, coal mine
 Sorter (any mine or quarry)
 Sorter, gold or silver mine or mill
 Spare hand, (copper) stamp mill
 Spiral runner, coal mine
 Spooner, coal mine
 Spragger, coal mine
 Sprinkler, copper mine
 Stacker, coal mine
 Stamp man, copper mine
 Stamp man, gold or silver mine or mill
 Stamp man, iron mine
 Stamp man, lead or zinc mine or mill
 Stamper, gold or silver mine or mill
 Starter, coal mine
 Station tender (any mine)
 Steam jig man, lead or zinc mine
 Steel boy (any mine)
 Stemmer, copper mine
 Stone breaker, quarry (any)
 Stone grader or measurer, stone quarry
 Stone trimmer, quarry (any)
 Stoneman (any mine)
 Stoper, gold or silver mine
 Stopping builder, coal mine
 Striker, gold or silver mine
 Stripper (any mine or quarry)
 Stuller, gold or silver mine
 Sump man (any mine)
 Surface laborer (any mine)
 Surfaceman, copper mine or stamp mill
 Surfaceman, iron mine
 Swabber, oil or gas well or field
 Swamper (any mine or quarry)
 Swamper, oil or gas well or field
 Switch tender, iron mine
 Switcher, oil or gas well or field
 Switchman or switcher (any mine)
 Table man (any mine)
 Table man, gold, silver, or quartz mill
 Table man, lead or zinc mine or mill
 Table man, sludge mill
 Table washer, gold or silver mine or mill
 Tally (any mine)
 Tailing herder, lead or zinc mine or mill
 Tailings man, copper mine
 Tailings man, gold or silver mine or mill
 Tailings man, iron mine
 Tailings man, lead or zinc mine or mill
 Tally boy (any mine)
 Tally shouter (any mine)
 Tamper, coal mine
 Tank setter, oil field
 Tank strapper, oil field
 Teamster (any mine or quarry)
 Teamster, gravel or sand pit
 Teamster, oil field or well
 Test borer or driller (any mine or quarry)
 Test pitter, iron mine
 Tiff miner
 Timber lander, iron mine
 Timber packer, coal mine
 Timber robber, coal mine
 Timberman (any mine)
 Tippler or tippie man, coal mine
 Tool boy or carrier, quarry (any)
 Tool nipper (any mine)
 Top cager (any mine)
 Topman (any mine)
 Trackman (any mine or quarry)
 Trailer (any mine)
 Train boy, coal mine
 Trainman, copper mine
 Trammer (any mine or quarry)
 Trapper (boy), (any mine)

454 Ind Mine operatives and laborers—Continued.

Trimmer (any mine or quarry)
 Trip rider, coal mine
 Trouble shooter, oil field or well
 Truck gang, iron or open (pit) mine
 Truller (any mine)
 Tub builder, soapstone quarry
 Tub hooker, lead or zinc mine
 Tub maker, quarry (any)
 Tub rider, coal mine
 Tub runner (any mine)
 Tub rustler, lead or zinc mine
 Tube millman, gold or silver mine or mill
 Tubing gang, oil field or well
 Tunnel man, coal mine
 Twin boy, coal mine
 Underground laborer (any mine)
 Vannerman, copper mine, mill, or concentrator
 Vannerman, gold or silver mine or mill
 Vannerman, lead or zinc concentrator
 Vannerman, lead or zinc mine or mill
 Ventilation man (any mine)
 Wagoner (any mine or quarry)
 Waller, coal mine
 Wash boy or man, copper stamp mill
 Wash driller (any mine or quarry)
 Washer (any mine or quarry)
 Washer ore (any metal mine, or n. s.)
 Waste man (any mine)
 Waste oil man, oil or gas well or field
 Water boy, (stone) quarry (any)
 Water carrier (any mine or quarry)
 Water tender, gold or silver mine
 Waterman (any mine)
 Well blower, gas company
 Well cleaner, oil or gas company
 Well driller (any mine)
 Well driller, oil or gas well or field
 Well man, oil company
 Well puller, oil company
 Wheel runner, coal mine
 Wheeler (any mine)
 Whim driver (any mine)
 Whipper, coal mine
 Wincher, gold or silver mine
 Winchman, gold dredge
 Winzerman, gold or silver mine
 Wiper (engine), copper mine or stamp mill
 Worker, coal breaker or mine
 Worker, colliery
 Wrencher, oil or gas well or field
 Zinc miner

456 49 Motormen, street, subway, and elevated railway:

Grip driver, street railroad
 Gripman (cable car), street railroad
 Motor driver, street railroad
 Motorman, electric (street) railway
 Motorman, elevated railway
 Motorman, interurban
 Motorman, street car
 Motorman, street railroad
 Motorman, subway
 Motorman, traction company
 Motorman, tramway
 Street car motorman

458 Ind Painters, except construction and maintenance:

Airbrush man, automobile factory
 Airbrush operator (any woodworking factory)
 Antiquer, furniture factory
 Asphalt coater, electrical equipment
 Automobile painter (O A or P W)
 Black-off man, automobile factory
 Body finisher, automobile factory
 Bronzer (any ironworking industry)
 Bronzer (any metalworking industry, except in car building shop)
 Bronzer, piano or organ factory
 Bronzer, sewing machine factory
 Browner (any ironworking industry)
 Browner, gun barrels

458 Ind Painters, except construction and maintenance—Continued.

Brush hand (any factory)
 Brush hand (any ironworking industry)
 Brush hand, automobile factory
 Brush hand, furniture factory
 Brush hand, implement factory
 Brush hand, wagon or carriage factory
 Brusher, enamel company, plant, or works
 Cabinet finisher
 Car painter or varnisher, automobile (factory)
 Carriage painter (O A or P W)
 Chair finisher, factory
 Coater, furniture factory
 Coating machine operator (painter), (any factory)
 Colorman, automobile factory
 Decorator, implement factory
 Design painter (any factory)
 Dip painter
 Dipper (painter)
 Dipper (any ironworking industry, except steel or allied mill)
 Dipper (painter), (any wooden article or wood working industry)
 Dipper, automobile factory
 Dipper, enamelware
 Dipper, furniture factory
 Dipper, implement factory
 Dipper (any), wagon or carriage factory
 Dipper buckles (buckle factory, or n. s.)
 Doper, airplane factory
 Doper, airport or flying field
 Duco polisher, auto factory
 Enamel sprayer (any factory, except car building shop or shipyard)
 Enameler (painter), (any factory, except car building shop or shipyard)
 Enameler (any metalworking factory, except car building shop or shipyard)
 Enameler, enameling factory, shop, works, or company
 Enameler, furniture factory
 Enameler, jewelry factory
 Enameler, refrigerator factory
 Enameler, stamping mill or works
 Enameler, tinware factory
 Filler, furniture factory
 Filler, piano or organ factory
 Finisher, chair factory
 Finisher, desks
 Finisher, furniture (factory)
 Finisher, furniture store
 Foreman painter (except building, railroad, railway, or shipyard)
 Furniture finisher, department store
 Furniture finisher, furniture factory
 Furniture finisher, furniture store
 Furniture polisher
 Gilder (any ironworking industry)
 Gilder (any woodworking factory)
 Gilder, art shop or store
 Gilder, clock factory
 Gilder, picture frames
 Grainer (any wooden article or woodworkin factory)
 Grainer, furniture factory
 Grainer, piano factory
 Hardwood finisher (factory)
 Highlighter, furniture factory
 Highlighter, radio factory
 Japanner (any factory except leather or leather-working factories)
 Japanner, lamp factory
 Lacquerer
 Paint dipper
 Painter (dip)
 Painter, airplane factory
 Painter, automobile (shop)
 Painter, carriages or wagons
 Painter, automobiles
 Polisher, chair factory
 Polisher, furniture
 Polisher, furniture factory
 Primer, automobile factory
 Recoater, furniture (factory)

458 Ind Painters, except construction and maintenance—Continued.

Refinisher, furniture
 Roughstuff man, automobile factory
 Rubber (varnisher)
 Rubber (varnish), automobile factory
 Rubber, casket or coffin factory
 Rubber, chair factory
 Rubber, furniture factory
 Rubber, piano or organ factory
 Shader, furniture factory
 Shellacker, furniture factory
 Spray painter (any factory, except shipyard or car building shop)
 Sprayer (any metalworking industry, except shipyard or car building shop)
 Sprayer, automobile factory
 Sprayer, casket factory
 Sprayer, electric supply factory
 Sprayer, enamel plant or works
 Sprayer, factory (n. s.)
 Sprayer, furniture factory
 Sprayer, radio factory
 Sprayer, typewriter factory
 Sprayer, washing machine company or factory
 Stainer, furniture factory
 Stainer, saw or planing mill
 Stainer, wood (factory)
 Stripper (any ironworking industry, except shipyard or car building shop)
 Stripper (painter), (any metalworking or wood-working industry, except shipyard or car building shop)
 Stripper, automobile factory
 Stripper, carriages or wagons
 Stripper, furniture factory
 Stripper (painter), harvester or implement factory
 Stripper, radio factory
 Touch-up man, automobile factory
 Toucher-up (painter), (any factory, mill, or shop)
 Toucher-up, furniture factory
 Toucher-up, piano or organ factory
 Toucher-up, radio factory
 Varnish rubber, automobile factory
 Varnish rubber, furniture factory
 Varnisher (except in building work, shipyard, car shop, railroad, or tannery)
 Waxer, furniture factory
 Wood finisher (except in building work, shipyard, car shop, or railroad)

460 Ind Sailors and deck hands, except U. S. Navy:

Able seaman, boat, ship, or vessel (except in Navy)
 Apprentice sailor or seaman (except in Navy)
 At sea (sailor)
 Barge man or tender, railroad
 Barge man or tender, river
 Boat hand
 Boatswain, boat, ship, or vessel (except in Navy or Coast Guard)
 Boatswain's mate, boat, ship, or vessel (except in Navy or Coast Guard)
 Bridgeman, ferry slip
 Cabin boy (except in Navy)
 Cadet, deck, boat, ship, or vessel (except in Navy)
 Cadet engineer, boat, ship, or vessel (except in Navy)
 Captain's boy, boat, ship, or vessel (except in Navy)
 Chief engineer's boy, boat, ship, or vessel (except in Navy)
 Coal passer, boat, ship, or vessel (except in Navy)
 Deck boy, boat, ship, or vessel (except in Navy)
 Deck boy or hand, merchant marine
 Deck cadet, boat, ship, or vessel (except in Navy)
 Deck hand, boat, ship, or vessel (n. s.)
 Deck hand (steam) railroad
 Ferryman
 Float tender, coal barge or float
 Floatman (river)
 Floatman, steam railroad
 Floatman (water transportation)
 Helmsman, boat, ship, or vessel (except in Navy)
 Helper, boat, ship, or vessel
 Helper, steamboat
 Laborer, boat, ship, or vessel (n. s.)

460 Ind Sailors and deck hands, except U. S. Navy—Continued.

Laborer, steamboat
 Lighterman (laborer)
 Lookout (sailor)
 Mariner (except in Navy)
 Master at arms, merchant marine
 Merchant marine, U. S.
 Ordinary seaman, boat, ship, or vessel (except in Navy)
 Quartermaster, boat, ship, or vessel (except in Navy)
 Riverman (any boat, ship, or vessel)
 Roustabout, steamboat
 Sailor (except in steel mill and Navy)
 Sailor (any), merchant marine
 Scaler, boat, ship, or vessel
 Scowman
 Seafaring man (except in Navy)
 Seaman (except in Navy or Coast Guard)
 Seaman, oil company or refinery
 Steersman, boat, ship, or vessel (except canal boat and in Navy)
 Utility man, steamship
 Water tender, boat, ship, or vessel (except in Navy)
 Wheelman, boat, ship, or vessel (except in Navy)
 Wheelman, ferryboat
 Wiper, boat, ship, or vessel (except in Navy)
 Yachtsman (n. s.)

462 Ind Switchmen, railroad:

Block operator (steam) railroad
 Engine pilot, railroad
 Interlocker, steam railroad
 Leverman, railroad watch or switch tower
 Leverman, steam railroad
 Pilot (steam) railroad
 Semaphore operator, railroad
 Signal operator, railroad
 Signalman (operator), steam railroad
 Signalman (operator), street railroad
 Switch tender, railroad (steam)
 Switch tender, steam railroad
 Switch tender, street railroad
 Switchman, auto factory
 Switchman, cement mill or plant
 Switchman, copper smelter
 Switchman, elevated railroad
 Switchman, navy yard
 Switchman, oil refinery
 Switchman, shipyard
 Switchman, smelter
 Switchman, steam railroad
 Switchman, steel mill, plant, or works
 Switchman, street railroad
 Switchman, subway
 Target man, steam railroad
 Tower operator, steam railroad
 Tower switchman, steam railroad
 Tower watchman, steam railroad
 Towerman, steam railroad
 Towerman, street railroad

464 Ind Welders and flame-cutters:

Acetylene burner (operator)
 Acetylene cutter (operator)
 Acetylene torch brazier
 Acetylene torch man
 Acetylene torch operator
 Acetylene welder
 Acetylene welder (any ironworking industry)
 Acetylene welder, boiler shop or works
 Acetylene welder, car building shop
 Acetylene welder, car repair shop or railroad
 Acetylene welder, implement factory
 Acetylene welder, machine shop
 Acetylene welder (own shop) (O.A.)
 Acetylene welder, wagon or carriage factory
 Acetylene welder, welding company, shop, or works
 Aluminum welder
 Arc welder
 Autogenous welder
 Automatic welding machine operator
 Body metal welder (automobile manufacturing)
 Body panel welder (automobile manufacturing)
 Bondor or bonding man, street railroad

**464 Ind Welders and flame-cutters—
Continued.**

Bonder or rail bonder (any mine)
 Brazier (any not enlisted in Army or Navy)
 Burner, acetylene
 Burner (any metal), (except tinware and enamel-
 ware factories)
 Burner, electrical supply factory
 Burner, foundry
 Burner, iron foundry
 Burner, lead or zinc factory
 Burner, oxyacetylene
 Burner, radio factory
 Burner, scrap metal
 Burner, shipyard
 Burner, steel rolling mill
 Butt welder
 Butt welding machine operator
 Combination welder
 Dip brazier, airplane factory
 Electric arc welder (hand)
 Electric arc welder (operator)
 Electric arc welder (any ironworking industry)
 Electric welder
 Electric welder, own shop (O.A.)
 Electric welder, welding company or shop
 Electric welder, wire fence mill
 Electric welder, wire mill
 Electric spot welder (hand)
 Electric spot welder (operator)
 Electric welding machine operator
 Flash welder
 Flux welder
 Gas torch brazier
 Gas welder (hand)
 Gas welder (any ironworking industry)
 Gas welder, harvester or implement factory
 Machine welder, street railroad
 Metal welder
 Oxyacetylene burner (hand)
 Oxyacetylene burner (operator)
 Oxyacetylene cutter or welder
 Oxyacetylene cutting machine operator
 Oxyacetylene torch operator
 Oxyacetylene welder, welding shop
 Oxygraph operator
 Pipe welder, pipe factory or works
 Pipe welder, steel mill
 Spot welder
 Spot welder, radio tube factory
 Spot welding machine operator
 Thermite man (any ironworking industry)
 Thermite man, steel rolling mill
 Thermite welder
 Thermite welder (any ironworking industry)
 Torch welder
 Track welder, street railroad
 Welder, acetylene
 Welder, acetylene welding factory or shop
 Welder, airplane factory
 Welder, airport or flying field
 Welder (any ironworking industry)
 Welder, arc
 Welder, automobile factory
 Welder, bar
 Welder, butt
 Welder, car building shop
 Welder, car repair shop or railroad
 Welder, combination
 Welder, electric
 Welder, electric works or company
 Welder (except filament or getter welder, or in
 Army or Navy)
 Welder, factory, mill, or shop
 Welder, flash
 Welder, gas
 Welder, gun
 Welder, leadman
 Welder, metal
 Welder (n. s.)
 Welder, oxyacetylene
 Welder, pipe line (petroleum, gasoline, or n. s.)
 Welder, radio tube factory
 Welder, rail
 Welder, rubber company, factory, or shop
 Welder, sheet metal factory
 Welder, spot
 Welder, street railroad
 Welder, thermita

**464 Ind Welders and flame-cutters—
Continued.**

Welder, torch
 Welder, welding company or shop
 Weld-lay-out man
 Welding machine operator
 Welding specialist

**MISCELLANEOUS OPERATIVES AND
KINDRED WORKERS****466 Ind Asbestos and insulation work-
ers:**

Asbestos worker, building construction
 Asbestos worker (insulation work)
 Boiler coverer (with asbestos, etc.)
 Contractor, asbestos work (O.A or P.W.)
 Cork insulation installer
 Cork insulation setter
 Cork insulator
 Coverer pipes (with asbestos, etc.)
 Insulator, building construction
 Insulator, oil refinery
 Insulator, shipyard
 Pipe coverer, oil company or works
 Pipe coverer, shipyard or navy yard
 Pipe coverer (with asbestos, mineral wool, etc.)

468 Ind Blasters and powdermen:

Blaster (any mine or quarry)
 Blaster, brickyard
 Blaster, building excavations
 Blaster, dock construction
 Blaster, road or street building
 Blaster, steam railroad
 Blaster, street railroad
 Blaster, telegraph company
 Blaster, telephone company
 Charger or chargeman (any mine or quarry)
 Dynamiter
 Powder man (any mine or quarry)
 Powder man, railroad (construction)
 Powder man, steam railroad
 Powder monkey (any mine or quarry)
 Powder nipper (any mine or quarry)
 Shooter (any mine or quarry)
 Shooter, oil or gas well
 Shooter, torpedo company
 Shot firer (any mine or quarry)
 Shot lighter, coal mine
 Torpedo man or shooter, oil field or well

**470 Ind Boatmen, canalmen, and lock
keepers:**

Bayman, bay, river (or n. s.)
 Boathouse keeper
 Boatkeeper
 Boatman (except in Army or Navy)
 Brakeman, canal
 Canal attendant
 Canal boat operator
 Canal driver
 Canalman (canal, or n. s.)
 Captain, barge
 Captain, canal boat
 Captain, motorboat
 Captain, scow
 Captain, towboat
 Helper, canal
 Launchman
 Lock keeper, canal
 Lock man or master, canal or locks (any)
 Lock tender, canal
 Motorboat operator
 Oarsman (except professional)
 Operator, motorboat
 Proprietor, boathouse
 Skiff man
 Speedboat operator
 Steersman, canal boat
 Towpath walker, canal
 Water tender, canal
 Waterman, canal

*Miscellaneous operatives, etc.—Continued***472 Ind Chainmen, rodmen, and axmen, surveying:**

Axman, engineering or surveying
 Axman, surveyor's crew
 Chainman, engineering corps or company
 Chainman (surveying)
 Civil engineer's helper
 Helper, surveyor
 Lineman, surveying (crew)
 Rodman, city (engineer's office) (GW)
 Rodman (surveyor's), railroad
 Rodman (surveying)
 Stakeman or stake setter (surveying)

474 Ind Dyers:

Backer, tannery
 Boss dyer
 Box man (any textile mill)
 Box tender (any textile mill)
 Chain dyer, cotton mill
 Chemical weigher (any textile mill)
 Cloth colorer, print works
 Cloth dyer (any textile mill)
 Cloth dyer, woolen or worsted mill
 Color grinder (any textile mill)
 Color maker, print works
 Color matcher, tannery
 Color mixer (any textile mill)
 Color room man (any textile mill)
 Colorer (any textile mill)
 Colorer, bleachery or dyehouse
 Colorer, leather
 Colorer, tannery
 Colorer, textile printing mill
 Colorer or colorman, hat factory (felt)
 Colorist, cotton finishing mill
 Colorman, hats (wool)
 Colorman, tannery
 Desizing machine operator (any textile mill)
 Drug man, woolen or worsted mill
 Drug room clerk (any textile mill)
 Dye feeder (any textile mill)
 Dye mixer (any textile mill)
 Dye mixer, woolen or worsted mill
 Dye weigher (any textile mill)
 Dye-can operator (any textile mill)
 Dyehouse (hand), velvet mill
 Dyehouse hand, dyeing and finishing mill
 Dyeing machine tender, cotton mill
 Dyer (except in dyeing and cleaning shop or shoe repair shop)
 Dye-reel operator (any textile mill)
 Dye-stuff weigher (any textile mill)
 End man, silk mill
 First dyer (any textile mill)
 Formula man (any textile mill)
 Helper dyehouse, silk mill
 Jigger (any), (any textile mill)
 Kettle man (any textile mill)
 Kettle man, cotton finishing mill
 Kettle man, woolen or worsted mill
 Machine dyer, woolen or worsted mill
 Master dyer, tannery
 Padder, dyeing and finishing mill
 Peg boy (any textile mill)
 Piece dyer (any textile mill)
 Shaker-out, silk mill
 Skein dyer, woolen or worsted mill
 Tub man or tender (any textile mill)
 Vat man (any textile mill)
 Vat tender (any textile mill)
 Vat tender, cotton dyeing mill
 Vat tender, woolen or worsted mill
 Wool dyer, woolen or worsted mill
 Yarn dyer, dyeing and finishing mill

476 Ind Fruit and vegetable graders and packers, except in cannery:

Cutter, fruit (orchard)
 Fruit culler
 Fruit cutter (orchard)
 Fruit grader (any fruit, except in cannery)
 Fruit inspector (except in cannery or for Government)
 Fruit inspector, packing house
 Fruit packer (any fruit, except in cannery) (OA, P W, or GW)

*Miscellaneous operatives, etc.—Continued***476 Ind Fruit and vegetable graders etc., except in cannery—Con.**

Fruit sorter (any fruit, except in cannery)
 Fruit sprayer, packing house
 Fruit worker, packing house
 Grader (any vegetable, except in cannery)
 Inspector, fruit (company)
 Packer (any fruit, except in cannery) (OA, P W, or GW)
 Packer (any vegetable, except in cannery)
 Packer, fruit (orchard)
 Packer, lemons (OA, P W, or GW)
 Packer, oranges (OA, P W, or GW)
 Packer, produce
 Pressman, orange packing house
 Sorter (any vegetable, except in cannery)
 Sorter, fruit or vegetable (except in cannery)
 Vegetable inspector, packing house
 Vegetable packer (except in cannery)
 Washer, lemons or oranges

478 Ind Milliners (not in factory):

Assistant milliner
 Copyist, millinery
 Frame maker, millinery store
 Hat trimmer, millinery shop or store
 Maker, millinery
 Milliner (not in factory)
 Millinery and dressmaking (n. s.)
 Sewer, millinery shop or store
 Trimmer, hats (milliner)
 Trimmer, millinery or millinery store
 Worker, millinery store

480 Ind Motion picture projectionists:

Cinematograph or cinema operator
 Cinematographer
 Moving picture operator
 Operator, cinema or cinematograph
 Operator, motion picture machine
 Operator (moving picture) theater
 Projectionist, moving picture theater
 Projector, film or moving picture company
 Stereoptician

482 Ind Motormen (vehicle), mine, factory, logging camp, etc.:

Diesel diukey operator
 Dinkey engineer
 Dinkey locomotive engineer
 Dinkey man
 Dinkey operator
 Dinkey skinner
 Motor engineer (except on railroad or railway)
 Motor runner (except on railroad or railway)
 Motorman (n. s.), (any, except railroad, railway, and bus)

484 Ind Oilers, machinery:

Car oiler, steam railroad
 Doper, street car barn or shop
 Doper or dope man (steam) railroad
 Engine oiler, steam railroad
 Grease-cup filler, roundhouse
 Greaser (any factory, except bakery)
 Greaser (any mine or quarry)
 Lubricator, railroad (any steam railroad)
 Oiler (any factory, except harness factory, morocco factory, and tannery)
 Oiler (any mine or quarry)
 Oiler, boat, ship, or vessel (except in Navy)
 Oiler, carpet or rug mill
 Oiler, city waterworks, etc.
 Oiler, coal dock
 Oiler, cold storage or refrigerating plant
 Oiler, electric light or power plant
 Oiler, electric railroad
 Oiler, express company
 Oiler, grain elevator
 Oiler; laundry
 Oiler, oil or gas well
 Oiler, salt well or works
 Oiler (engines), steam railroad
 Oiler, street railroad
 Oiler, warehouse
 Oiler engines (any, except in Army or Navy)
 Oiler machinery (any except in Army or Navy)

*Miscellaneous operatives, etc.—Continued***484 Ind Oilers, machinery—Con.**

Refrigerating oiler, boat, ship, or vessel (except in Navy)
 Rod greaser, oil or gas well or field
 Shafter, cotton mill
 Shafting man, woolen or worsted mill

486 Ind Photographic process workers:

Bench examiner, photographic laboratory
 Blueprint maker
 Blueprint trimmer
 Blueprinter
 Chemical mixer, motion picture laboratory
 Cleaner, motion picture films
 Colorist, photography
 Cutter, motion pictures
 Dark room man, photographic laboratory
 Developer, blueprints
 Developer, films or photographs
 Developer, motion picture films
 Developer, photograph gallery
 Developer, recordak films
 Developing machine operator, photographic laboratory
 Drum man, motion picture laboratory
 Drying room man, motion picture laboratory
 Employee, photograph gallery
 Film cutter, motion picture company or studio
 Film drying machine operator, photographic laboratory
 Film examiner, motion picture company or studio
 Film inspector, motion picture company or studio
 Film numberer, photographic laboratory
 Film printer
 Film splicer, motion picture company or studio
 Film technician, motion picture laboratory
 Film waxer, motion picture laboratory
 Finisher, halftones
 Finisher, photographs
 Helper, photograph gallery
 Helper, photographer
 Inspector, recordak films
 Joiner (films), motion picture laboratory
 Kodak (film) finisher (any store)
 Laboratory (worker), motion pictures
 Mounter, photographs
 Mounter photographs, photograph gallery
 Negative cutter, motion picture laboratory
 Perforator, motion picture laboratory
 Photo machine operator
 Photograph finisher
 Photograph mounter
 Photograph printer
 Photographer's helper
 Photostat operator
 Picture enlarger
 Printer, blueprints
 Printer, motion pictures
 Printer, photographs
 Reproduction machine loader, motion picture laboratory
 Retoucher, pictures or photographs
 Screen examiner, motion picture laboratory
 Sound printer, motion picture laboratory
 Spotter, photographs
 Spotter, photographs, studio
 Stencil operator (printing)
 Timer, motion picture laboratory
 Winder, motion picture laboratory
 Worker, motion picture laboratory

488 Ind Power station operators:

A. C. operator, electric light or power plant
 Chief operator, electric light or power company
 Circuit breaker, street railroad
 Dispatcher, electric light or power company
 Distributer, electric light or power plant
 Dynamo man, electric light or power plant
 Dynamo man or tender
 Dynamo tender, electric light or power company
 Dynamo tender, street railroad
 Electric operator, electric light or power company
 Electric operator, power company, plant, or station
 Electric operator, railroad

*Miscellaneous operatives, etc.—Continued***488 Ind Power station operators—Continued.**

Electric operator, street railway
 Electric operator, substation
 Generator, electric light or power plant
 Load dispatcher, electric company or power house
 Operating engineer, electric light or power plant
 Operator, Edison (Electric) Company
 Operator, electric (company) (n. s.)
 Operator, electric light or power plant
 Operator, electric power substation
 Operator (substation), electric railway
 Operator, electric switchboard
 Operator, isolated power plant
 Operator, power house or plant
 Operator, power station
 Operator, substation
 Powerhouse operator
 Power station operator
 Station operator, electric company
 Station tender, electric light or power plant
 Storage battery operator, electric light or power plant
 Storage battery operator, street railroad
 Substation operator, coal mine
 Substation operator, electric power plant
 Substation operator, street railway or traction company
 Switch boy, electric light or power plant
 Switchboard operator, electric light or power plant
 Switchboard operator, street railroad
 Switchboard operator, substation switchboard
 Switchboard tender, electric light or power plant
 Switchman, electric light or power company or plant
 System operator, electric power company
 Tender, substation
 Turbineman, street railroad

**OPERATIVES AND KINDRED WORKERS (N. E. C.),
BY INDUSTRY****496 V9 Construction:**

Adobe maker, buildings
 Brick checker, road construction
 Brick dropper or setter, road construction
 Bridge builder (n. s.), (PW or GW)
 Bridge builder or man (n. s.), bridge construction (road or street) (PW or GW)
 Builder, silos (OA or PW)
 Building rigger
 Calker (caulker), buildings (n. s.)
 Caulker, buildings (n. s.)
 Caster, plaster work (building)
 Cement gun operator, construction
 Churn drill operator, construction
 Concrete grinder operator, construction
 Core driller, construction
 Diamond driller, construction
 Drill runner, builder
 Drill runner, tunnel work
 Driller (building excavation)
 Driller, canal or dock construction
 Driller, construction (work)
 Driller, drill boat
 Driller (excavations n. s.)
 Driller, road building
 Driller, street building
 Driller, tunnel construction
 Driller, wells (water)
 Duct layer, construction
 Floor sander, construction (or n. s.)
 Floor scraper, construction (or n. s.)
 Floor surfacer, construction (or n. s.)
 Installer, weather strip
 Lather, construction company or contractor (OA or PW)
 Lather, metal or metallic
 Lather or lath hand, house or building
 Layer drains (construction, or n. s.)
 Layer tile, drain or sewer (n. s.)
 Lead calker (plumbing work)
 Machine hand, construction or contracting company
 Metal lather (buildings or building construction)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

496 V9 Construction—Continued.

Metal weather stripper (construction, or n. s.)
Metalworker, plumbing (shop)
Metallic lather (building)
Molder or moulder, building (n. s.)
Molder or moulder, construction company
Operator, well drill (water) (OA, PW, or GW)
Pump driver, own outfit
Reinforcing rod layer, road building
Rigger, bridge construction
Rigger, building (construction)
Rigger, contractor or contracting company
Rigger, engineering company
Rigger, general rigging or work
Rigger, house moving
Rigger, (n. s.)
Rigger, rigging company
Sand blaster, cleaning buildings
Scraper floors, construction (or n. s.)
Steel layer, road construction
Test borer or driller (construction)
Tile layer, drains and sewers (n. s.)
Timberman (shorer), construction work
Trench pipe layer, construction (or n. s.)
Utility man, construction company
Waterproof, contracting or construction company
Weather stripper, building or house
Well borer (water wells, or n. s.) (OA, PW, or GW)
Well driller (water wells, or n. s.) (OA, PW, or GW)
Well driver (water wells, or n. s.) (OA, PW, or GW)
Wire lather, building construction

MANUFACTURING

FOOD AND KINDRED PRODUCTS

496 XV Bakery products:

Bakery girl (bakery)
Box maker, bakery or biscuit or cracker company
Box maker, cracker factory
Carton maker, bakery
Cone maker, bakery
Confectioner, bakery
Counter, bakery
Cutter, bakery
Dipper, bakery, or biscuit or cracker factory
Doughnut maker, at home
Doughnut maker, bakery
Employee or worker, bakery
Employee or worker, cracker factory
Extra hand, bakery
Froster, bakery or biscuit factory
Fruit room hand, bakery
Helper, bakery or cracker factory
Icer, bakery
Icer, biscuit or cracker factory
Inspector, bakery
Labeler, bakery
Machine hand, bakery
Machine hand, biscuit or cracker factory
Maker cakes, bakery
Maker cones, bakery
Maker pies or pretzels, bakery
Operative, bakery
Operative, cracker factory
Operative, pie, pastry, etc., factory
Packer, bakery
Packer, crackers or cracker factory
Pan greaser, bakery
Peeler, bakery, or biscuit or cracker factory
Pie filler, bakery
Pie slipper, bakery
Roller, bakery
Sorter, bakery
Stirrer, bakery
Wrapper, bakery

496 X0 Beverage industries:

Assistant brewer (brewery, or n. s.)
Beer cooler, brewery
Beer maker (brewery, or n. s.) (PW)
Beer plunger, distillery
Beer runner, brewery
Beer runner, distillery
Blender, distillery
Bottle filler, brewery

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

496 X0 Beverage industries—Con.

Bottle sorter, brewery
Bottler, brewery (PW)
Bottler, distillery (PW)
Bottler, liquor (distillery) (OA or PW)
Bottler, mineral spring or soda water (PW)
Bottler, soft drinks (PW)
Bottler, whiskey house (PW)
Bottler wine (winery, or n. s.) (PW)
Bottling room boy, brewery
Box maker, brewery
Brewer (PW)
Brewery man (brewer)
Brewmaster, brewery
Capper, brewery
Cellar man, brewery
Cellar man, winery
Cleansor, brewery
Compounder, distillery
Compounder, mineral or soda waters (n. s.)
Compounder liquor, (n. s.)
Cook, brewery
Cook or cooker, distillery
Cork wiper, brewery
Corking machine operator, brewery
Distiller (liquor distillery) (PW)
Doorkeeper, distillery
Dyer, brewery
Dryer, distillery
Employee or worker, brewery
Employee or worker, distillery (liquor)
Employee or worker, mineral water factory
Employee or worker, winery
Fermenter, brewery
Gristmill man, brewery
Helper, brewery
Helper, cordial factory
Helper, distillery (liquor)
Helper, mineral or soda water factory
Helper, winery
Ice machine hand, brewery
Ice machine hand, distillery
Iceman, brewery
Inspector, brewery
Inspector, distillery (liquor)
Inspector, mineral or soda water factory
Inspector, winery
Keg filler, brewery
Kettle man, brewery
Kilnman, brewery
Labeler, brewery
Labeler, distillery
Labeler, mineral or soda water factory
Labeler, winery or wine collar
Liquor compounder, distillery
Liquor mixer, distillery
Liquor rectifier (distillery, or n. s.)
Machine hand, brewery
Maltster, brewery
Masher or mash hand, distillery
Master brewer
Meal room hand, distillery
Mineral water maker (mineral water factory, or n. s.) (PW)
Operative, bottling works (n. s.)
Operative, brewery
Operative, cordial factory
Operative, distillery (liquor)
Operative, mineral water factory
Operative, winery
Packer, brewery
Packer, distillery (liquor)
Packer, mineral or soda water factory
Packer, winery
Pop maker, (n. s.)
Press hand, distillery
Pressman, winery
Racker, brewery
Rectifier, distillery
Rectifier, liquor or spirits (n. s.)
Runner spirits, distillery
Seltzer maker, (n. s.)
Skimmer, brewery
Skimmer, distillery
Slop dryer, distillery
Slop runner, distillery
Slop-tub tender, distillery

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**
Manufacturing—Continued

Food and kindred products—Continued

496 X0 Beverage industries—Con.

Soda water maker (soda water factory, or n. s.)
Sorter, brewery
Sorter, mineral or soda water factory
Stamper, brewery
Stamper, distillery (liquor)
Stillman, distillery (liquor)
Tinfoiler, brewery
Wine maker (winery, or n. s.) (PW)
Wrapper, brewery
Wrapper, distillery (liquor)
Wrapper, mineral or soda water factory
Wrapper, winery
Yeast maker, distillery
Yeast tender, distillery

**496 X1 Canning and preserving fruits,
vegetables, and sea food:**

Bottler, pickle factory
Can capper, oyster packing house
Can filler, fruit or vegetable cannery
Can maker, cannery or canning factory
Can sealer, fruit or vegetable cannery
Canner, at home (OA or PW)
Canner, cannery (fruit or vegetable) (OA, PW, or GW)
Canner, clams or oysters (OA or PW)
Canner, fish (OA or PW)
Canner, vegetables (OA, PW, or GW)
Capper (cans), canning factory (fruit)
Capper, oyster packing house
Clam canner
Cleaner, fish (cannery)
Cook, fish cannery
Cook, fish curing
Cook or cooker, fruit or vegetable cannery
Curer, fish curing and packing
Cutter, fish curing and packing
Cutter fruit, cannery
Dresser, fish (cannery)
Employee or worker, pickle factory
Employee or worker, sardine factory
Exhauster, fruit or vegetable cannery
Filler (cans), fish or sardine factory
Filler, fruit or vegetable cannery
Fish salter, cannery
Flaker, fish or sardine factory
Fruit canner (cannery, or n. s.) (OA, PW, or GW)
Fruit dryer (n. s.) (OA, PW, or GW)
Fruit preserver (cannery, or n. s.)
Fruit worker, cannery or factory
Hand, pickle factory
Hand, sardine factory
Header, fish (cannery, or n. s.)
Maker preserves (factory, or n. s.)
Opener oysters (cannery)
Operative, fruit drying
Operative, oyster cannery
Operative, sardine factory
Oyster canner (cannery, or n. s.)
Oyster opener, cannery
Oyster opener, oyster house or company
Oyster shucker, cannery
Oyster shucker, packing house
Packer, fish (cannery, or n. s.)
Parer, canning factory
Peeler, canning factory
Picker, crab factory or house
Pickle sorter, cannery or pickle factory
Pickler, fruit or vegetable cannery
Pickler fish (cannery, or n. s.)
Preserver, canning factory
Processor, fruit or vegetable cannery
Salter, fish (cannery)
Scalder, fruit or vegetable cannery
Sealer, sardine factory
Shucker oysters (cannery)
Skinner, fish (cannery)
Smoker, fish (cannery)
Sorter, fish (cannery)
Stringer, fish (cannery)
Vegetable canner (cannery, or n. s.) (OA, PW, or GW)
Vegetable cook, cannery

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**
Manufacturing—Continued

Food and kindred products—Continued

496 X2 Confectionery:

Boiler, candy factory
Box maker, candy factory
Candy maker, candy factory (or n. s.) (PW)
Caramel maker, candy factory
Chewing gum maker (PW)
Chocolate dipper, candy factory
Chocolate maker, candy factory
Chocolate maker, chocolate factory
Coater, candy factory
Cocoanut boiler, candy factory
Cocoanut worker, candy factory
Cook, candy factory
Crystal-sirup maker, candy factory
Cutter, candy factory
Decorator, candy factory
Dipper, candy factory
Dipper, chocolates
Employee or worker, candy factory
Finisher, candy factory
Floor girl, candy factory
Grain worker, candy factory
Gumdrop maker, candy factory
Helper, candy factory
Helper, chocolate or cocoa factory
Helper, peanut, roasting, etc., factory
Horehound breaker, horehound plant
Inspector, candy factory
Labeler, candy factory
Lozenge cutter, candy factory
Machine hand, candy factory
Machine operator, (chewing) gum factory
Machine printer, candy factory
Maker chewing gum, gum factory (PW)
Marshmallow runner, candy factory
Mixer, candy factory
Molder or moulder, candy factory
Molder or moulder, chocolate or cocoa factory
Nut cleaner, at home
Nut cracker or picker, nut factory
Nut picker, candy factory
Operative, candy factory
Operative, chewing gum factory
Operative, chocolate factory
Operative, cocoa factory
Operative, confectionery factory
Operative, peanut roasting, etc., factory
Ornamenter, candy factory
Packer (any), candy factory
Pan worker, candy factory
Peanut roaster, peanut factory
Pecan peeler, picker or sheller, pecan factory
Picker, nut factory (n. s.)
Picker, peanut factory
Roller, candy factory
Soda-tablet puncher, candy factory
Sorter, candy factory
Specialty man, candy factory
Spinner, candy factory
Starchman, candy factory
Stick puller or stickman, candy factory
Wrapper, (any) candy factory
Wrapper, (chewing) gum factory

496 X3 Dairy products:

Assistant, creamery or cheese factory
Box maker, butter or cheese factory
Box maker, creamery
Butter maker, creamery (or n. s.)
Can filler, milk condensery
Can maker, milk factory or condensery
Can sealer, milk factory or condensery
Cheese maker, cheese factory (or n. s.)
Condenser, milk company
Condenser, milk factory or condensery
Creamery man, creamery (OA or PW)
Dairyman, creamery
Employee, condensed milk company
Employee or worker, butter factory
Employee or worker, creamery
Employee or worker, milk condensery
Filler, milk factory or condensery
Hand, creamery
Helper, butter or cheese factory
Helper, creamery

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Food and kindred products—Continued

496 X3 Dairy products—Continued.

Helper, ice cream factory
Ice cream maker, ice cream factory (or n. s.)
Inspector, butter or cheese factory
Inspector, condensed milk factory
Inspector, milk factory or condensery
Labeler, butter or cheese factory
Machine hand, butter or cheese factory
Milk condenser, condensed milk factory (or n. s.)
Milkman, creamery
Mixer, ice cream factory
Molder or moulder, butter or cheese factory
Molder or moulder, ice cream factory
Operative, butter or cheese factory
Operative, condensed milk factory
Operative, creamery
Operator (machine), creamery (PW)
Operator (any machine), milk factory or condensery
Packer, butter or cheese factory
Packer, condensed milk factory
Panman or operator, creamery or milk condensery
Pasteurizer, creamery
Preserver, milk factory or condensery
Sterilizer, condensery
Sterilizer, creamery
Worker, creamery
Wrapper, butter or cheese factory
Wrapper, condensed milk factory

496 X4 Grain-mill products:

Assistant, gristmill
Belt maker, flour or grain mill
Blender, flour mill
Box maker, flour or grain mill
Cereal maker (cereal factory, or n. s.) (OA or PW)
Cleaner, flour or grain mill
Elevator man, flour or grain mill
Employee or worker, flour or grain mill
Feed mill tender, grain mill
Floorman, flour or grain mill
Flour mixer, flour mill
Flour tester, flour mill
Grain sacker, flour or grain mill
Hand, feed, flour, or grist mill
Header and naller, grain mill
Helper, flour or grain mill
Helper, rice cleaning and polishing factory
Inspector, flour or grain mill
Labeler, flour or grain mill
Machine hand, flour or grain mill
Machine tender, flour or grain mill
Mill hand, flour or grain mill
Mixer, flour or grain mill
Naller, flour or grain mill
Operative, cereal or breakfast food factory
Operative, feed mill
Operative, flour or grain mill
Operative, rice cleaning and polishing factory
Packer, (flour) milling company
Packer, flour or grain mill
Purifier, flour or grain mill
Rice grader, rice mill
Roll tender, flour or grain mill
Sack man, flour or grain mill
Sack sewer, flour, feed, or grain mill
Sack sewer, rice mill
Sacker, flour or grain mill
Separator hand, flour or grain mill
Sewer, flour or grain mill
Smutter, flour or grain mill
Spouter, flour or grain mill
Stenciler, grain mill
Tester, flour or grain mill
Wheat cutter, flour or grain mill
Wheat inspector, flour or grain mill
Wheat washer, flour or grain mill

496 X5 Meat products:

Aitchbone breaker, slaughter or packing house
All-round man, slaughter or packing house
Average man, slaughter or packing house
Back puller, slaughter or packing house

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Food and kindred products—Continued

496 X5 Meat products—Continued.

Backer, slaughter or packing house
Bacon carton inspector, slaughter or packing house
Batcher-up, slaughter or packing house
Beef canner, packing house
Beef cutter, slaughter or packing house
Beef dresser, slaughter or packing house
Beef marker, slaughter or packing house
Bladder tier, slaughter or packing house
Blower, slaughter or packing house
Blowing bladders, slaughter or packing house
Bologna maker, slaughter or packing house
Boner (any), slaughter or packing house
Boston cutter, slaughter or packing house
Boston setter, slaughter or packing house
Box maker, slaughter or packing house
Box strapper, slaughter or packing house
Brainer, slaughter or packing house
Brander (hams and bacon), slaughter or packing house
Breaking hind legs, slaughter or packing house
Breast or brisket sawyer, slaughter or packing house
Breast or brisket splitter, slaughter or packing house
Breast puller, slaughter or packing house
Brisket puller, slaughter or packing house
Bruise trimmer, slaughter or packing house
Bung dropper, slaughter or packing house
Butcher, abattoir
Butcher, slaughter or packing house
Butcher, stockyards
Butt puller, slaughter or packing house
Calf skinner, slaughter or packing house
Can coverer, slaughter or packing house
Can filler, slaughter or packing house
Can inspector, slaughter or packing house
Can maker, slaughter or packing house
Can sealer, slaughter or packing house
Can steamer, slaughter or packing house
Can sterilizer, slaughter or packing house
Canner, beef (OA or PW)
Canner, slaughter or packing house
Cap setter, slaughter or packing house
Cap stamper, slaughter or packing house
Capper, slaughter or packing house
Capping machine operator, slaughter or packing house
Car repairer, slaughter or packing house
Carton folder, slaughter or packing house
Carton wrapper, slaughter or packing house
Casing blower, slaughter or packing house
Casing cleaner or cutter, slaughter or packing house
Casing grader or inspector, slaughter or packing house
Casing man or worker, slaughter or packing house
Casing packer or salter, slaughter or packing house
Casing puller, slaughter or packing house
Casing runner, slaughter or packing house
Casing stripper, slaughter or packing house
Casing tier, slaughter or packing house
Casing trimmer, slaughter or packing house
Casing turner, slaughter or packing house
Casing worker, slaughter or packing house
Cattle killer, slaughter or packing house
Caul dresser, slaughter or packing house
Caul puller, slaughter or packing house
Cheek-meat trimmer, slaughter or packing house
Cheeker, slaughter or packing house
Checking or tonguing, slaughter or packing house
Chicken picker or dresser, packing house or poultry plant
Chiseler, slaughter or packing house
Chopper, slaughter or packing house
Chuck splitter, slaughter or packing house
Chute feeder, slaughter or packing house
Chute man, slaughter or packing house
Clarifier (lard), slaughter or packing house
Cleaner guts, slaughter or packing house

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Food and kindred products—Continued

496 X5 Meat products—Continued.

Clod puller, slaughter or packing house
 Cod puncher, slaughter or packing house
 Cook (lard or sausage), slaughter or packing house
 Cook or cooker, meat cannery
 Cooker, slaughter or packing house
 Cooler (man), slaughter or packing house
 Crimping machine operator, slaughter or packing house
 Croch breaker, slaughter or packing house
 Curer, hams or meat
 Curer, slaughter or packing house
 Cutter, slaughter or packing house
 Cutter viennas, slaughter or packing house
 Cutter-off hams, slaughter or packing house
 Cutter-off heads, slaughter or packing house
 Cutter-off toes or feet, slaughter or packing house
 Cutter-out bungs, slaughter or packing house
 Cutter-out leaf lard, slaughter or packing house
 Cutter-out tongues, slaughter or packing house
 Decorator, slaughter or packing house
 Doorkeeper or tender, slaughter or packing house
 Dresser, slaughter or packing house
 Dropper, slaughter or packing house
 Ducker, slaughter or packing house
 Dumper, slaughter or packing house
 Dumper meat into stuffing machine, slaughter or packing house
 Employee, slaughter or packing house
 Facer, slaughter or packing house
 Facing hams, slaughter or packing house
 Fatter, slaughter or packing house
 Feeder, poultry (packing) house or plant
 Feeder, slaughter or packing house
 Feeder bacon to slicing machine, slaughter or packing house
 Feeder dried beef to chipping machine, slaughter or packing house
 Fell beater, slaughter or packing house
 Fell cutter, slaughter or packing house
 Fell puller, slaughter or packing house
 Fertilizer hand, slaughter or packing house
 Filterer, slaughter or packing house
 Finisher, slaughter or packing house
 Floater, slaughter or packing house
 Floorman, slaughter or packing house
 Foot skinner, slaughter or packing house
 Freezer man, slaughter or packing house
 Full-can inspector, slaughter or packing house
 Gam cutter, slaughter or packing house
 General worker, slaughter or packing house
 Glass washing machine operator, slaughter or packing house
 Grader, slaughter or packing house
 Grinder, slaughter or packing house
 Grinder-out teeth, slaughter or packing house
 Gullet raiser, slaughter or packing house
 Gut washer, slaughter or packing house
 Gutter or gut cleaner, slaughter or packing house
 Hair spinner, stockyards
 Ham boner, slaughter or packing house
 Ham curer, slaughter or packing house
 Ham facer, slaughter or packing house
 Ham marker, slaughter or packing house
 Ham sawyer, slaughter or packing house
 Ham stripper, slaughter or packing house
 Ham trimmer, slaughter or packing house
 Hand, slaughter or packing house
 Handyman, slaughter or packing house
 Hanger-off, slaughter or packing house
 Head holder, slaughter or packing house
 Head shaver, slaughter or packing house
 Header, slaughter or packing house
 Helper, slaughter or packing house
 Hide dropper, slaughter or packing house
 Hide grader, slaughter or packing house
 Hide trimmer, slaughter or packing house
 Hog cutter, slaughter or packing house
 Hog killer, slaughter or packing house
 Hog scraper, slaughter or packing house
 Hoister, slaughter or packing house
 Hoistman, slaughter or packing house
 Hooker-off, slaughter or packing house
 Hooker-on, slaughter or packing house
 Hooker-up, slaughter or packing house

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Food and kindred products—Continued

496 X5 Meat products—Continued.

Inspector, slaughter or packing house
 Jaw skinner, slaughter or packing house
 Jawbone puller, slaughter or packing house
 Joint breaker, slaughter or packing house
 Kettle man, lard refinery
 Kettle tender, slaughter or packing house
 Kidney puller, slaughter or packing house
 Killer cattle, hogs, etc., slaughter or packing house
 Knife man, slaughter or packing house
 Knocker, slaughter or packing house
 Knock-out teeth, slaughter or packing house
 Label machine operator, slaughter or packing house
 Labeler, slaughter or packing house
 Lard maker, slaughter or packing house
 Lard refiner, slaughter or packing house
 Lard tenderer, slaughter or packing house
 Leaf lard puller, slaughter or packing house
 Leaf lard scraper, slaughter or packing house
 Leak patcher, slaughter or packing house
 Leg breaker, slaughter or packing house
 Leg crosser, slaughter or packing house
 Leg roller, slaughter or packing house
 "Legger" slaughter or packing house
 Linker (sausage), slaughter or packing house
 Liver trimmer, slaughter or packing house
 Loin puller, slaughter or packing house
 Machine hand, slaughter or packing house
 Machine operator, slaughter or packing house
 Machine tender, meat cannery
 Machine tender, slaughter or packing house
 Marrow blower, slaughter or packing house
 Measurer, slaughter or packing house
 Meat canner, slaughter or packing house
 Meat cooler, slaughter or packing house
 Meat curer, slaughter or packing house
 Meat cutter, slaughter or packing house
 Meat dresser, slaughter or packing house
 Meat inspector, slaughter or packing house
 Meat packer, slaughter or packing house (PW)
 Meat pickler, slaughter or packing house
 Meat salter, slaughter or packing house
 Meat server, slaughter or packing house
 Meat smoker, slaughter or packing house
 Meat stirrer, slaughter or packing house
 Meat stuffer, slaughter or packing house
 Meat trimmer, meat cannery
 Meat trimmer, slaughter or packing house
 Melter (lard), slaughter or packing house
 Mixer, slaughter or packing house
 Nailor (boxes), slaughter or packing house
 Neck trimmer, slaughter or packing house
 Oil refiner, slaughter or packing house
 Oleo maker slaughter or packing house
 Opener leakers slaughter or packing house
 Operative, abattoir
 Operative, lard factory
 Operative, meat canning factory
 Operative, packing house
 Operative, sausage factory
 Operative, slaughter or pack house
 Order filler, slaughter or packing house
 Order man, slaughter or packing house
 Ovenman, slaughter or packing house
 Overhauler, slaughter or packing house
 Packer, meat (O.A., P.W., or G.W.)
 Packer (any), meat cannery (O.A. or P.W.)
 Packer, slaughter or packing house (P.W.)
 Packer, stockyards (O.A. or P.W.)
 Packer cans in boxes, slaughter or packing house
 Packer for shipment, slaughter or packing house
 Packer and nailer, slaughter or packing house
 Paper box maker, slaughter or packing house
 Paper-cap machine operator, slaughter or packing house
 Paperer cans, slaughter or packing house
 Paunch and tripe trimmer, slaughter or packing house
 Peck trimmer, slaughter or packing house
 Pelt dropper, slaughter or packing house
 Pennar, slaughter or packing house
 Pickle maker, slaughter or packing house
 Pickler, slaughter or packing house

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued**

**Food and kindred products—Continued
496 X5 Meat products—Continued.**

Pickler meat, slaughter or packing house
Pig's-feet cleaner, slaughter or packing house
Pig's-feet finisher, slaughter or packing house
Pinner, poultry (packing) house
Pluck trimmer or separator, slaughter or packing house
Pole man, slaughter or packing house
Poultry dresser, poultry (packing) plant
Poultry grader, packing house
Poultry killer, poultry (packing) plant
Poultry packer (poultry plant, or n. s.) (O A or P W)
Poultry picker, poultry (packing) plant
Power sawyer, slaughter or packing house
Press hand, slaughter or packing house
Presser, slaughter or packing house
Pressman, slaughter or packing house
Pritcher-up, slaughter or packing house
Process man, slaughter or packing house
Process-tank tender, slaughter or packing house
Pull fat off guts, slaughter or packing house
Pull kidneys from leaf lard, slaughter or packing house
Pull loins, slaughter or packing house
Pull small guts, slaughter or packing house
Puller, slaughter or packing house
Pulling casings, slaughter or packing house
Pulling caul fat, slaughter or packing house
Pulling clods, slaughter or packing house
Pulling fat, slaughter or packing house
Pulling fat off paunches, slaughter or packing house
Pulling middles, slaughter or packing house
Pulls bung guts, slaughter or packing house
Pumper, slaughter or packing house
Putter, slaughter or packing house
Putting in spreaders, slaughter or packing house
Raiser and tier weasands, slaughter or packing house
Raisin picker, slaughter or packing house
Refiner, slaughter or packing house
Refrigerator, slaughter or packing house
Relief girl, slaughter or packing house
Renderer, slaughter or packing house
Retort man, slaughter or packing house
Retrimmer, slaughter or packing house
Rib chopper, slaughter or packing house
Rib sawyer, slaughter or packing house
Ribber, slaughter or packing house
Rip sawyer, slaughter or packing house
Ripper open, slaughter or packing house
Rollerman, slaughter or packing house
Roller oiler, slaughter or packing house
Roper (sausage), slaughter or packing house
Round trimmer, slaughter or packing house
Rubber, slaughter or packing house
Rumper, slaughter or packing house
Salter meat, slaughter or packing house
Sausage canner, slaughter or packing house
Sausage cutter, slaughter or packing house
Sausage grinder, slaughter or packing house
Sausage maker, slaughter or packing house
Sausage stuffer, slaughter or packing house
Sausage tier, slaughter or packing house
Sausage wrapper, slaughter or packing house
Sawyer bones, slaughter or packing house
Sawyer breasts, slaughter or packing house
Sawyer shanks, slaughter or packing house
Sawyer shinbones, slaughter or packing house
Sawyer-off horns, slaughter or packing house
Scalder, slaughter or packing house
Scaler, slaughter or packing house
Scalper, slaughter or packing house
Scraper, slaughter or packing house
Scraper pig's feet, slaughter or packing house
Scribe sawyer, slaughter or packing house
Setter, slaughter or packing house
Sewer or sewing machine operator, slaughter or packing house
Shackler, slaughter or packing house
Shank pinner, slaughter or packing house
Shank skinner, slaughter or packing house
Shaver (pig's feet), slaughter or packing house
Sheep butcher, slaughter or packing house

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued**

**Food and kindred products—Continued
496 X5 Meat products—Continued.**

Sheep dresser, slaughter or packing house
Sheep killer, slaughter or packing house
Shipper, slaughter or packing house
Shoulder boner, slaughter or packing house
Shoulder chopper, slaughter or packing house
Shoulder puncher, slaughter or packing house
Shoulder sawyer, slaughter or packing house
Shoulder trimmer, slaughter or packing house
Sider, slaughter or packing house
Singer, slaughter or packing house
Singer pig's feet, slaughter or packing house
Sizer, slaughter or packing house
Skewer-up, slaughter or packing house
Skimmer (lard), slaughter or packing house
Skinner, slaughter or packing house
Skirt trimmer, slaughter or packing house
Skull chopper or splitter, slaughter or packing house
Slaughterer, slaughter or packing house
Slimer, slaughter or packing house
Slinger, slaughter or packing house
Small-order man, slaughter or packing house
Smokehouse man, slaughter or packing house
Smoker, slaughter or packing house
Snout puller, slaughter or packing house
Soldierer, slaughter or packing house
Sorter, slaughter or packing house
Soup man, slaughter or packing house
Speller, slaughter or packing house
Splitter, slaughter or packing house
Splitter (pig's feet), slaughter or packing house
Spotter, slaughter or packing house
Squidger, slaughter or packing house
Stamper, slaughter or packing house
Steam man, slaughter or packing house
Steam tender, meat cannery
Steamer, slaughter or packing house
Stenciler, slaughter or packing house
Sticker, slaughter or packing house
Sticker hogs, slaughter or packing house
Strapper, slaughter or packing house
Straw boss, slaughter or packing house
Stripper, slaughter or packing house
Stuffer, meat cannery
Stuffer sausage, slaughter or packing house
Subforeman, slaughter or packing house
Sweetbread trimmer, slaughter or packing house
Tagger, slaughter or packing house
Tail ripper or puller, slaughter or packing house
Tail sawyer, slaughter or packing house
Tail trimmer, slaughter or packing house
Tallow refiner, slaughter or packing house
Tally girl, slaughter or packing house
Tankman, slaughter or packing house
Temperature man, slaughter or packing house
Temperature man, stockyards
Templer, slaughter or packing house
Tier (sausage), slaughter or packing house
Tier bladders or weasands, slaughter or packing house
Toe puller, slaughter or packing house
Tongue trimmer, slaughter or packing house
Tonguer, slaughter or packing house
Tray carrier, slaughter or packing house
Trimmer, sausage meat
Trimmer (meat), slaughter or packing house
Trimmer hams, etc., slaughter or packing house
Trimmer pig's feet, slaughter or packing house
Trimmer sausage meat, slaughter or packing house
Tripe cooker, slaughter or packing house
Tripe finisher, slaughter or packing house
Tripe scraper, slaughter or packing house
Tubman, slaughter or packing house
Turner (casings), slaughter or packing house
Twister (sausage), slaughter or packing house
Utility man, slaughter or packing house
Vacuum operator, slaughter or packing house
Vat skimmer, slaughter or packing house
Vent inspector, slaughter or packing house
Washer, slaughter or packing house
Washer bung guts, slaughter or packing house
Washer small guts, slaughter or packing house
Weasand trimmer, slaughter or packing house

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued**

Food and kindred products—Continued

496 X5 Meat products—Continued.

Wheelman, slaughter or packing house
Wool puller, slaughter or packing house
Wool puller, stockyards
Wool worker, slaughter or packing house
Worker, slaughter or packing house
Wrapper, slaughter or packing house
Wrapping machine operator, slaughter or packing house

496 X6 Miscellaneous food industries:

Artificial ice maker (any semiskilled worker in ice plant)
Batteryman, sugar factory or refinery
Bleacher, sugar factory or refinery
Blender coffee or tea (n. s.) (OA or PW)
Blow-up man, sugar refinery
Boiler, sugar factory or refinery
Bone-black man, sugar factory or refinery
Bottler, food factory (n. e. c.) (OA or PW)
Bottler, vinegar factory or works (OA or PW)
Box maker, food factory (n. e. c.)
Box maker, sugar factory or refinery
Brander, sugar refinery
Butterine maker (except in slaughterhouse) (PW)
Can filler, glucose factory
Carbonator, sugar factory or refinery
Centrifugal man, sugar factory or refinery
Charcoal man, sugar factory or refinery
Cider maker, cider mill (OA or PW)
Clarifier, sugar factory or refinery
Coffee roaster (coffee roasting factory, or n. s.) (OA or PW)
Concentrator, sugar factory or refinery
Cone maker, cone factory
Cook, sugar factory or refinery
Cook or cooker, food factory (n. e. c.)
Crusher, sugar factory or refinery
Crystalizer, sugar factory or refinery
Cube machine tender, sugar refinery
Cutter, food factory (n. e. c.)
Decolorizer, sugar factory or refinery
Defecator, sugar factory or refinery
Diffusion man, sugar factory or refinery
Dryer, food factory (n. e. c.)
Dryer, sugar factory or refinery
Effect man, sugar factory or refinery
Employee or worker, food factory (n. e. c.)
Employee or worker, sugar factory or refinery
Evaporator, sugar factory or refinery
Extractor, sugar factory or refinery
Filler, food factory (n. e. c.)
Filler, sugar refinery
Filter bag man, sugar refinery
Filter press man, sugar refinery
Filterer or filterman, sugar factory or refinery
Finisher, sugar factory or refinery
Folder, food factory (n. e. c.)
General worker, sugar refinery
Granulator tender, sugar refinery
Grinder, sugar factory or refinery
Helper, butterine or oleomargarine factory
Helper, coffee or spice roasting factory
Helper, flavoring extracts and sirup factory
Helper, food factory (n. e. c.)
Helper, ice factory
Helper, macaroni factory
Helper, sirup factory
Helper, sugar factory or refinery
Helper, vinegar or cider factory
Ice maker, ice factory
Inspector, food factory (n. e. c.)
Inspector, sugar factory or refinery
Labeler, food factory (n. e. c.)
Labeler, sugar factory or refinery
Liquor man, sugar refinery
Macaroni maker (OA or PW)
Macerator, sugar factory or refinery
Machine hand, food factory (n. e. c.)
Machine hand, glucose factory
Machine hand, ice factory
Machine hand, sugar factory or refinery
Machine operator, food factory (n. e. c.)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued**

Food and kindred products—Continued

496 X6 Miscellaneous food industries—Continued.

Machine tender, sugar factory or refinery
Miller, sugar factory or refinery
Mixer, sugar factory or refinery
Molder or moulder, butterine or oleomargarine factory
Molder or moulder, food factory (n. e. c.)
Molder or moulder, sugar factory or refinery
Nut cleaner, food factory (n. s.)
Oleomargarine maker or worker (except in slaughter or packing house)
Operative, baking powder factory
Operative, butterine factory
Operative, cider factory
Operative, coffee roasting factory
Operative, flavoring extracts or sirup factory
Operative, food factory (n. e. c.)
Operative, glucose factory
Operative, ice factory
Operative, macaroni factory
Operative, molasses factory
Operative, oleomargarine factory
Operative, sirup factory
Operative, spice roasting factory
Operative, sugar factory or refinery
Operative, vinegar factory
Operative, yeast factory
Osmosis man, sugar factory or refinery
Package boy, sugar refinery
Packer, coffee or spice roasting factory
Packer, food factory (n. e. c.)
Packer, macaroni factory
Packer, sugar factory or refinery
Packer coffee (coffee roasting factory, or n. s.)
Panman, sugar factory or refinery
Paster, food factory (n. e. c.)
Potato chip maker, at home.
Press hand, sugar factory or refinery
Press puller, sugar factory
Presser, food factory (n. e. c.)
Pumper, sugar refinery
Refiner, sugar factory or refinery (PW)
Repairer, sugar refinery
Sack sewer, sugar factory or refinery
Sampler, sugar factory or refinery
Sealer, food factory (n. e. c.)
Sewer, food factory (n. e. c.)
Sewer, sugar factory or refinery
Shredder sugar factory or refinery
Sirup maker (sirup factory, or n. s.) (OA or PW)
Sirup man, sugar refinery
Soldier, food factory (n. e. c.)
Sorter, food factory (n. e. c.)
Stamper, food factory (n. e. c.)
Station man, sugar factory or refinery
Stencil cutter, sugar refinery
Storage man, ice factory or plant
Sugar boiler, sugar refinery
Sugar refiner (PW)
Tamale maker (OA or PW)
Tester, food factory (n. e. c.)
Vinegar maker, vinegar factory or cider mill (OA or PW)
Water filter man, sugar refinery
Water tender, sugar factory or refinery
Wrapper, food factory (n. e. c.)
Yeast maker, vinegar factory
Yeast maker (yeast factory) (PW)

496 X7 Tobacco manufactures:

Bag maker, tobacco factory
Bander, cigar or tobacco factory
Binder, cigar or tobacco factory
Blender, cigar or tobacco factory
Booker, cigar or tobacco factory
Bookmaker, cigar or tobacco factory
Box maker, cigar or tobacco factory
Box maker, tobacco factory
Box prizer, tobacco factory

OPERATIVES, ETC. (N. E. C.), BY

INDUSTRY—Continued

Manufacturing—Continued

496 X7 Tobacco manufactures—Con.

Box trimmer, cigar factory
 Brander, cigar or tobacco factory
 Breaker bunches, cigar factory
 Bunch breaker, cigar or tobacco factory
 Bunch maker, cigar or tobacco factory
 Can maker, cigar or tobacco factory
 Capper, tobacco factory
 Caser, cigar or tobacco factory
 Catcher, cigar or tobacco factory
 Cheroot roller, cigar factory
 Cigar maker, cigar factory (or n. s.) (OA or PW)
 Cigar packer, cigar factory (or n. s.)
 Cigar roller, cigar factory (or n. s.)
 Cigarette book maker, cigar factory
 Cigarette maker, cigarette factory (or n. s.)
 Cigarette packer, cigarette factory (or n. s.)
 Cigarette roller, cigarette factory (or n. s.)
 Cigarette tipper, cigar factory
 Classifier, cigar or tobacco factory
 Clipper, cigar factory
 Cork tipper, cigarette factory
 Coverer, tobacco factory
 Cutter, cigar or tobacco factory
 Cutting machine operator, tobacco factory
 Dipper, cigar or tobacco factory
 Dropper, tobacco factory
 Dryer, cigar or tobacco factory
 Dryhouse hand, cigar or tobacco factory
 Employee or worker, cigar factory
 Employee or worker, tobacco factory
 Feeder, cigar or cigarette factory
 Feeder, tobacco factory
 Fermenter, cigar or tobacco factory
 Filler, cigar or tobacco factory
 Fillerman, cigar factory
 Finisher, cigar or tobacco factory
 Flavorer, cigar or tobacco factory
 Grader, cigar or tobacco factory
 Granulator, cigar or tobacco factory
 Grinder, cigar or tobacco factory
 Helper, cigar or tobacco factory
 Inspector, cigar or tobacco factory
 Journeyman cigar maker
 Labeler, cigar or tobacco factory
 Leaf picker, tobacco factory
 Lump maker, tobacco factory
 Lump roller, tobacco factory
 Machine feeder, tobacco factory
 Machine hand, cigar or tobacco factory
 Machine hand, tobacco factory
 Machine operator, tobacco factory
 Machine wringer, cigar factory
 Manufacturer, cigars (OA or PW)
 Mixer, cigar or tobacco factory
 Molder or moulder, cigar or tobacco factory
 Nailer, tobacco factory
 Nip wrapper, tobacco factory
 Operative, cigar factory
 Operative, snuff factory
 Operative, tobacco factory
 Operator (cutting machine), tobacco factory
 Packer, cigar or tobacco factory
 Packer, cigars or cigarettes
 Packer, tobacco (factory)
 Paster, cigar or tobacco factory
 Picker, cigar or tobacco factory
 Picker, tobacco factory
 Plug roller, tobacco factory
 Potter, tobacco factory
 Pouch maker, cigar factory
 Presser, cigar or tobacco factory
 Prizer hand, tobacco factory
 Rehandler, cigar factory
 Rehandler, tobacco factory, shop, or works
 Retier, tobacco factory
 Roller, cigar or tobacco factory
 Roller, cigars or cigarettes
 Sampler, tobacco factory
 Saucer, cigar and tobacco factory
 Screw man, tobacco factory
 Searcher, tobacco factory
 Selector, cigar or tobacco factory
 Shader, cigar or tobacco factory
 Shaper, cigar or tobacco factory
 Sizer, cigar or tobacco factory

OPERATIVES, ETC. (N. E. C.), BY

INDUSTRY—Continued

Manufacturing—Continued

496 X7 Tobacco manufactures—Con.

Sizer, leaf tobacco
 Sizer, tobacco warehouse
 Snuff grinder, tobacco factory
 Snuff maker, snuff or tobacco factory (or n. s.) (PW)
 Sorter, cigar or tobacco factory
 Sorter, tobacco factory
 Spinner, tobacco factory
 Spreader, cigar or tobacco factory
 Sprigger, tobacco factory
 Stainer, cigar or tobacco factory
 Stamper, cigar or tobacco factory
 Steam-box hand, tobacco factory
 Steamer, cigar or tobacco factory
 Stemmer, cigar or tobacco factory
 Sticker, tobacco factory or warehouse
 Stockman, cigar factory
 Stogy maker or roller (cigar factory, or n. s.)
 Stringer (sacks or bags), tobacco factory
 Stripper, cigar or tobacco factory
 Stripper, tobacco factory or warehouse
 Tagger, cigar or tobacco factory
 Tagger sacks, tobacco factory
 Tier, cigar or tobacco factory
 Tipper, cigarette factory
 Tobacco cutter, tobacco factory
 Tobacconist, tobacco factory or warehouse
 Toby maker (cigar factory, or n. s.)
 Trimmer, cigar or tobacco factory
 Twist maker, tobacco factory
 Twister, cigar or tobacco factory
 Wrapper, cigar or tobacco factory
 Wrapper, cigars or cigarettes
 Wrapper selector, cigar factory
 Wrapper-off, tobacco factory
 Wringer, cigar or tobacco factory

TEXTILE-MILL PRODUCTS

496 X8 Cotton manufactures:

Back boy, cotton mill
 Back tender, cotton mill
 Ball warper tender, cotton mill
 Ball winder, cotton mill
 Baller, cotton mill
 Band boy, cotton mill
 Band maker, cotton mill
 Band tier, cotton mill
 Bander, cotton mill
 Battery boy, cotton mill
 Battery filler, cotton mill
 Beader, cotton mill
 Beamer (tender), cotton mill
 Beamer chain tender, cotton mill
 Beetler, cotton mill
 Belt fixer, cotton mill
 Belt maker, cotton mill
 Binder, cotton mill
 Bleacher, cotton mill
 Bobbin setter, cotton mill
 Bobbin winder, cotton mill
 Box maker, cotton mill
 Braider (tender), cotton mill
 Brusher (tender), cotton mill
 Bundler, cotton mill
 Calender man, cotton mill
 Calenderer, cotton mill
 Card brusher, cotton mill
 Card cleaner, cotton mill
 Card clothier, cotton mill
 Card fixer, cotton mill
 Card grinder, cotton mill
 Card hand, cotton mill
 Card room worker, cotton mill
 Card setter, cotton mill
 Card stripper, cotton mill
 Card tender, cotton mill
 Carder, cotton mill
 Chain splitter, cotton mill
 Chainer, cotton mill
 Cloth baler, cotton mill
 Cloth booker, cotton mill
 Cloth checker, cotton mill
 Cloth cutter, cotton mill
 Cloth examiner, cotton mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued
Textile-mill products—Continued**

496 X8 Cotton manufactures—Con.

Cloth finisher, cotton mill
Cloth folder, cotton mill
Cloth inspector, cotton mill
Cloth mender, cotton mill
Cloth roller, cotton mill
Cloth room (n. s.), cotton mill
Cloth shearer, cotton mill
Cloth steamer, cotton mill
Cloth tacker, cotton mill
Cloth washer, cotton mill
Cloth weaver, cotton mill
Collar man, cotton mill
Comber, cotton mill
Comber tender, cotton mill
Cone winder, cotton mill
Coner, cotton mill
Copper, cotton mill
Creeler, cotton mill
Cutter, cotton mill
Decorator, cotton mill
Doffer, cotton mill
Doubler, cotton mill
Drawer, cotton mill
Drawer-in, cotton mill
Drawing frame tender, cotton mill
Dresser, cotton mill
Dresser tender, cotton mill
Driller, cotton mill
Drop wire boy, cotton mill
Drop wirer, cotton mill
Dry can tender, cotton mill
Dryer, cotton mill
Dryer tender, cotton mill
Employee or worker, cotton mill
English drawer, cotton mill
Enterer, cotton mill
Fastener, cotton mill
Finisher, cotton mill
Fitter, cotton mill
Fixer, cotton mill
Flyer, cotton mill
Fly frame tender, cotton mill
Folder (tender), cotton mill
Folding machine operator, cotton mill
Frame hand, cotton mill
Frame runner, cotton mill
Frame spinner, cotton mill
Framer, cotton mill
Fringer, cotton mill
Garnetter, cotton mill
Gasser, cotton mill
General hand, cotton mill
General worker, cotton mill
Grader, cotton mill
Grinder, cotton mill
Hand inspector, cotton mill
Hander-in, cotton mill
Harness builder, cotton mill
Harness man, cotton mill
Header (hand), cotton mill
Heddler, cotton mill
Helper, cotton mill
Hooker, cotton mill
Hooker machine tender, cotton mill
Inserter, cotton mill
Inspector, cotton mill
Intermediate (tender), cotton mill
Jack (speeder) tender, cotton mill
Jack frame tender, cotton mill
Jinney hand, cotton mill
Knotter, cotton mill
Labeler, cotton mill
Lapper tender, cotton mill
Lease picker, cotton mill
Loom cleaner, cotton mill
Looper, cotton mill
Machine hand, cotton mill
Machine inspector, cotton mill
Maker white goods (factory, or n. s.)
Mangler, cotton mill
Marker, cotton mill
Matcher, cotton mill
Mercerizer, cotton mill
Mule spinner, cotton mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued
Textile-mill products—Continued**

496 X8 Cotton manufactures—Con.

Napper, cotton mill
Net maker, (n. s.)
Net maker or mender, net factory (except linen)
Operative, cotton mill
Operative, net or seine factory (except linen)
Operative, yarn factory (cotton)
Operator, cotton mill (PW)
Operator, white goods
Packer, cotton mill
Packer roping, cotton mill
Pantographer, cotton mill
Paster, cotton mill
Pattern maker (weaver), cotton mill
Pegger, cotton mill
Percher, cotton mill
Pick-out hand, cotton mill
Piecer, cotton mill
Press tender, cotton mill
Presser, cotton mill
Print (room) worker, cotton mill
Printer, cotton mill
Putter-up of samples, cotton mill
Quiller, cotton mill
Rail setter or filler, cotton mill
Railway head tender, cotton mill
Reacher, cotton mill
Reel tender, cotton mill
Reeler, cotton mill
Ribber, cotton mill
Ribbon lapper tender, cotton mill
Ring spinner, cotton mill
Roll coverer, cotton mill
Roller, cotton mill
Rolling machine tender, cotton mill
Room girl, cotton mill
Room man, cotton mill
Rope maker, cotton mill
Roper, cotton mill
Roping boy, cotton mill
Rover, cotton mill
Roving frame tender, cotton mill
Runner cotton flyer, cotton mill
Runner drawing frame, cotton mill
Runner twister, cotton mill
Runner warper, cotton mill
Runner winder, cotton mill
Sample girl or hand, cotton mill
Sampler, cotton mill
Scalloper, cotton mill
Seamstress, cotton mill
Second hand, cotton mill
Section boss, cotton mill
Section hand, cotton mill
Setter, cotton mill
Sewer or sewing machine operator, cotton mill
Shearer, cotton mill
Shearing machine tender, cotton factory
Singer, cotton mill
Size maker, cotton mill
Sizer, cotton mill
Skeln winder, cotton mill
Slasher (tender), cotton mill
Slasher hand, cotton mill
Sliver lap tender, cotton mill
Sliver lapper, cotton mill
Slubber (hand), cotton mill
Slubber tender, cotton mill
Smash hand, cotton mill
Smash piecer, cotton mill
Sorter, cotton mill
Spare hand, cotton mill
Specker, cotton mill
Speeder tender, cotton mill
Speeder-frame tender, cotton mill
Speeder-frame worker, cotton mill
Spindle setter, cotton mill
Spinner, cotton mill
Splittercott, on mill
Spool fixer, cotton mill
Spooler (tender), cotton mill
Spooler hand, cotton mill
Spreader, cotton mill
Stamper, cotton mill
Starcher, cotton mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Textile-mill products—Continued

496 X8 Cotton manufactures—Con.

Steamer, cotton mill
 Stitcher, cotton mill
 Stretcher, cotton mill
 Stripper, cotton mill
 Swift tender, cotton mill
 Tacker (cloth), cotton mill
 Tape weaver (cotton mill, or n. s.)
 Taper, cotton mill
 Tender silver lapper, cotton mill
 Third hand, cotton mill
 Thread dresser, cotton mill
 Thread inspector, cotton mill
 Thread spinner, cotton mill
 Thread winder, cotton mill
 Threader, cotton mill
 Ticket marker, cotton mill
 Tier, cotton mill
 Tier-in, cotton mill
 Trimmer, cotton mill
 Tuber, cotton mill
 Twister, cotton mill
 Twister tender, cotton mill
 Twister-in, cotton mill
 Velvet cutter, cotton mill
 Warp dresser, cotton mill
 Warp splitter, cotton mill
 Warp-tying machine tender, cotton mill
 Warper (tender), cotton mill
 Washer, cotton mill
 Weaver, cotton mill
 Weaver, netting factory
 Weaver, webbing company, factory, or works
 (cotton)
 Weaver elastic web, (cotton mill, or n. s.)
 Weaver gingham, cotton mill, or n. s.)
 Weaver towels, (cotton mill, or n. s.)
 Web weaver, (cotton mill, or n. s.)
 White goods maker, (factory, or n. s.)
 White spooler, cotton mill
 Winder, cotton mill
 Wire boy, cotton mill
 Wire dropper, cotton mill
 Worker, white goods
 Worker card room, cotton mill
 Wrapper, cotton mill
 Yarn inspector, cotton mill
 Yarn winder, cotton mill

496 X9 Silk and rayon manufactures:

Acid concentrator, rayon (weaving) or silk mill
 Acid maker, rayon (weaving) or silk mill
 Acid man, rayon (weaving) or silk mill
 Acid mixer, rayon (weaving) or silk mill
 Back boy, rayon (weaving) or silk mill
 Back tender, rayon (weaving) or silk mill
 Back winder, rayon (weaving) or silk mill
 Baler cloth, rayon (weaving) or silk mill
 Baler waste paper, rayon (weaving) or silk mill
 Baller, rayon (weaving) or silk mill
 Bander, rayon (weaving) or silk mill
 Bath mixer, rayon (weaving) or silk mill
 Beam flange adjuster, rayon (weaving) or silk
 mill
 Beamer, rayon (weaving) or silk mill
 Beamer (tender), rayon (weaving) or silk mill
 Bench hand, rayon (weaving) or silk mill
 Binder, rayon (weaving) or silk mill
 Bleacher (tender), rayon (weaving) or silk mill
 Block maker (ribbon), rayon (weaving) or silk
 mill
 Blocker (ribbon), rayon (weaving) or silk mill
 Board filler, rayon (weaving) or silk mill
 Bobbin doffer, rayon (weaving) or silk mill
 Bobbin drier, rayon (weaving) or silk mill
 Bobbin fixer, rayon (weaving) or silk mill
 Bobbin inspector, rayon (weaving) or silk mill
 Bobbin sorter, rayon (weaving) or silk mill
 Bobbin straightener, rayon (weaving) or silk mill
 Bobbin winder, rayon (weaving) or silk mill
 Box maker, rayon (weaving) or silk mill
 Box tender, rayon (weaving) or silk mill
 Boxer, rayon (weaving) or silk mill
 Braid maker, rayon (weaving) or silk mill
 Braider, rayon (weaving) or silk mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Textile-mill products—Continued

**496 X9 Silk and rayon manufactures—
Continued.**

Broad silk weaver, rayon (weaving) or silk mill
 Brusher, rayon (weaving) or silk mill
 Brusher warp, rayon (weaving) or silk mill
 Bundler, rayon (weaving) or silk mill
 Burler, rayon (weaving) or silk mill
 Card brusher, rayon (weaving) or silk mill
 Card cleaner, rayon (weaving) or silk mill
 Card clothier, rayon (weaving) or silk mill
 Card cutter, rayon (weaving) or silk mill
 Card fixer, rayon (weaving) or silk mill
 Card grinder, rayon (weaving) or silk mill
 Card lacer, rayon (weaving) or silk mill
 Card setter, rayon (weaving) or silk mill
 Card stripper, rayon (weaving) or silk mill
 Carder, rayon (weaving) or silk mill
 Caustic preparer, rayon (weaving) or silk mill
 Chain builder, rayon (weaving) or silk mill
 Classifier, rayon (weaving) or silk mill
 Closer, rayon (weaving) or silk mill
 Cloth examiner, rayon (weaving) or silk mill
 Cloth inspector, rayon (weaving) or silk mill
 Coater, rayon (weaving) or silk mill
 Comber, rayon (weaving), silk, or velvet mill
 Conditioner silk, rayon (weaving) or silk mill
 Cone examiner, rayon (weaving) or silk mill
 Cone inspector, rayon (weaving) or silk mill
 Cone winder, rayon (weaving) or silk mill
 Cone wrapper, rayon (weaving) or silk mill
 Coner, rayon (weaving) or silk mill
 Controller, rayon (weaving) or silk mill
 Cop examiner, rayon (weaving) or silk mill
 Cop winder (operator), rayon (weaving) or silk
 mill
 Copper, rayon (weaving) or silk mill
 Counter, rayon (weaving) or silk mill
 Creeler, rayon (weaving) or silk mill
 Cutoff man (ribbons), rayon (weaving) or silk
 mill
 Cutter, rayon (weaving) or silk mill
 Dampener raw silk, rayon (weaving) or silk mill
 Dander, rayon (weaving) or silk mill
 Decker, rayon (weaving) or silk mill
 Decorator, rayon (weaving) or silk mill
 Degummer, rayon (weaving) or silk mill
 Dipper, rayon (weaving) or silk mill
 Doffer, rayon (weaving) or silk mill
 Doubler, rayon (weaving) or silk mill
 Drawer, rayon (weaving) or silk mill
 Drawer-in, rayon (weaving) or silk mill
 Drawing frame tender, rayon (weaving) or silk
 mill
 Dresser, rayon (weaving) or silk mill
 Dresser tender, rayon (weaving) or silk mill
 Drier (man), rayon (weaving) or silk mill
 Driller, rayon (weaving) or silk mill
 Drying machine operator, rayon (weaving) or silk
 mill
 Drying room operator, rayon (weaving) or silk
 mill
 Edge warper, rayon (weaving) or silk mill
 Edger, rayon (weaving) or silk mill
 Embroiderer, rayon (weaving) or silk mill
 Employee or worker, rayon (weaving) or silk
 mill
 Enterer, rayon (weaving) or silk mill
 Extractor, rayon (weaving) or silk mill
 Fastener, rayon (weaving) or silk mill
 Filler, rayon (weaving) or silk mill
 Finisher, rayon (weaving) or silk mill
 Finisher satin cloth (silk mill)
 Finishing room operator, rayon (weaving) or silk
 mill
 First time man, rayon (weaving) or silk mill
 Fixer, rayon (weaving) or silk mill
 Fixer bobbins, rayon (weaving) or silk mill
 Fly frame tender, rayon (weaving) or silk mill
 Flyer, rayon (weaving) or silk mill
 Flyer boy, rayon (weaving) or silk mill
 Flyer maker, rayon (weaving) or silk mill
 Folder, rayon (weaving) or silk mill
 Frame spinner, rayon (weaving) or silk mill
 Fringe knotter (silk or rayon mill, or n. s.)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Textile-mill products—Continued

**496 X9 Silk and rayon manufactures—
Continued.**

Fringe maker, rayon (weaving) or silk mill
Fringe maker, textile mill (n. s.)
Gasser, rayon (weaving) or silk mill
Gigger, rayon (weaving) or silk mill
Glass room (hand), rayon (weaving) or silk mill
Glove maker, rayon (weaving) or silk mill
Grader, rayon (weaving) or silk mill
Hander-in, rayon (weaving) or silk mill
Handyman, rayon (weaving) or silk mill
Hanger silk, rayon (weaving) or silk mill
Hanker (ribbon), rayon (weaving) or silk mill
Hard silk winder, rayon (weaving) or silk mill
Harness cleaner, rayon (weaving) or silk mill
Heddler, rayon (weaving) or silk mill
Helper, rayon (weaving) or silk mill
Inserter, rayon (weaving) or silk mill
Inspector, rayon (weaving) or silk mill
Jack frame tender, rayon (weaving) or silk mill
Knottter, rayon (weaving) or silk mill
Knottter, tapestry mill (n. s.)
Knottting machine operator, rayon (weaving) or silk mill
Labeler, rayon (weaving) or silk mill
Lacer (card), rayon (weaving) or silk mill
Lacer (skeins), rayon (weaving) or silk mill
Lapper, rayon (weaving) or silk mill
Lingo threader, rayon (weaving) or silk mill
Loom starter, rayon (weaving) or silk mill
Looper, rayon (weaving) or silk mill
Machine band, rayon (weaving) or silk mill
Machine operator, rayon (weaving) or silk mill
Marker, rayon (weaving) or silk mill
Matcher, rayon (weaving) or silk mill
Mender, rayon (weaving) or silk mill
Mixer (man), rayon (weaving) or silk mill
Operative, plush mill (n. s.)
Operative, rayon (weaving) or silk mill
Operator (sewing machine), rayon (weaving) or silk mill
Packer, rayon (weaving) or silk mill
Paper baler, rayon (weaving) or silk mill
Pattern maker (weaver), rayon (weaving) or silk mill
Picker, silk mill
Piecer, rayon (weaving) or silk mill
Pinner (ribbon), rayon (weaving) or silk mill
Pointer, rayon (weaving) or silk mill
Power checker, rayon (weaving) or silk mill
Preparer, rayon (weaving) or silk mill
Press hand, rayon (weaving) or silk mill
Press operator, rayon (weaving) or silk mill
Presser, rayon (weaving) or silk mill
Printer, rayon (weaving) or silk mill
Quill inspector, rayon (weaving) or silk mill
Quill winder, rayon (weaving) or silk mill
Quiller, rayon (weaving) or silk mill
Railway head tender, rayon (weaving) or silk mill
Redrawer, rayon (weaving) or silk mill
Reed fixer, rayon (weaving) or silk mill
Reed maker, rayon (weaving) or silk mill
Reel stripper, rayon (weaving) or silk mill
Reeler, rayon (weaving) or silk mill
Reeling operator, rayon (weaving) or silk mill
Reinspector, rayon (weaving) or silk mill
Rejoiner, rayon (weaving) or silk mill
Rewinder, rayon (weaving) or silk mill
Ribbon block maker, rayon (weaving) or silk mill
Ribbon hanker, rayon (weaving) or silk mill
Ribbon maker, rayon (weaving) or silk mill
Ribbon pinner, rayon (weaving) or silk mill
Ribbon preparer, rayon (weaving) or silk mill
Ribbon warper, rayon (weaving) or silk mill
Ribbon weaver, rayon (weaving) or silk mill
Ribbon winder, rayon (weaving) or silk mill
Roll coverer, rayon (weaving) or silk mill
Roller, rayon (weaving) or silk mill
Roving frame tender, rayon (weaving) or silk mill
Seamstress, rayon (weaving) or silk mill
Second hand, rayon (weaving) or silk mill
Second time man, rayon (weaving) or silk mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Textile-mill products—Continued

**496 X9 Silk and rayon manufactures—
Continued.**

Section hand, silk mill
Sewer or sewing machine operator, rayon (weaving) or silk mill
Shearer, rayon (weaving) or silk mill
Silk conditioner, rayon (weaving) or silk mill
Silk hanger, rayon (weaving) or silk mill
Silk inspector, rayon (weaving) or silk mill
Silk snapper, rayon (weaving) or silk mill
Silk soaker, rayon (weaving) or silk mill
Silk throwster (O A or P W)
Silk washer, rayon (weaving) or silk mill
Size maker, rayon (weaving) or silk mill
Sizer, rayon (weaving) or silk mill
Skein bander, rayon (weaving) or silk mill
Skein inspector, rayon (weaving) or silk mill
Skein lacer, rayon (weaving) or silk mill
Skein spooler, rayon (weaving) or silk mill
Skein straightener, rayon (weaving) or silk mill
Skein tier, rayon (weaving) or silk mill
Skein washer, rayon (weaving) or silk mill
Skein winder, rayon (weaving) or silk mill
Skein winder (operator), rayon (weaving) or silk mill
Skeiner, rayon (weaving) or silk mill
Slasher, rayon (weaving) or silk mill
Slubber tender, rayon (weaving) or silk mill
Smash piecer, rayon (weaving) or silk mill
Snapper (silk), rayon (weaving) or silk mill
Soaker, rayon (weaving) or silk mill
Sorter, rayon (weaving) or silk mill
Spare hand, rayon (weaving) or silk mill
Speeder tender, rayon (weaving) or silk mill
Spindle tester, rayon (weaving) or silk mill
Spinner, rayon (weaving) or silk mill
Spinning room man, rayon (weaving) or silk mill
Spinning room worker, rayon (weaving) or silk mill
Spool winder, rayon (weaving) or silk mill
Spooler, rayon (weaving) or silk mill
Spooling operator, rayon (weaving) or silk mill
Spot cleaner, rayon (weaving) or silk mill
Spreader, rayon (weaving) or silk mill
Stamper, rayon (weaving) or silk mill
Steamer, rayon (weaving) or silk mill
Stitcher, rayon (weaving) or silk mill
Straightener (skeins), rayon (weaving) or silk mill
Stretcher, rayon (weaving) or silk mill
Stripper, rayon (weaving) or silk mill
Swift tender, rayon (weaving) or silk mill
Tassel maker, rayon (weaving) or silk mill
Tester, rayon (weaving) or silk mill
Tester spindles, rayon (weaving) or silk mill
Thread inspector, rayon (weaving) or silk mill
Threader, rayon (weaving) or silk mill
Thrower or throwster, rayon (weaving) or silk mill
Tier-in, rayon (weaving) or silk mill
Tipper, rayon (weaving) or silk mill
Transferrer, rayon (weaving) or silk mill
Trimmer, rayon (weaving) or silk mill
Tub house operator, rayon (weaving) or silk mill
Tub winder, rayon (weaving) or silk mill
Tuber, rayon (weaving) or silk mill
Tubing machine operator, rayon (weaving) or silk mill
Turner, rayon (weaving) or silk mill
Twist tester, rayon (weaving) or silk mill
Twister, rayon (weaving) or silk mill
Twister-in, rayon (weaving) or silk mill
Twisting operator, rayon (weaving) or silk mill
Upholstery weaver, rayon (weaving) or silk mill
Warp picker, rayon (weaving) or silk mill
Warp splitter, rayon (weaving) or silk mill
Warp tester, rayon (weaving) or silk mill
Warper, rayon (weaving) or silk mill
Washer, rayon (weaving) or silk mill
Washer (tender), rayon (weaving) or silk mill
Wateher, rayon (weaving) or silk mill
Weaver (broad silk), rayon (weaving) or silk mill
Weaver fringe (silk, rayon, or n. s.)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Textile-mill products—Continued

**496 X9 Silk and rayon manufactures—
Continued.**

Weaver ribbon (silk or rayon)
Weaver tapestry (silk, rayon, or n. s.)
Wet silk hanger, rayon (weaving) or silk mill
Winder, rayon (weaving) or silk mill
Winder (silk), rayon (weaving) or silk mill
Winder (skeins), rayon (weaving) or silk mill
Winder operator, rayon (weaving) or silk mill
Winder rayon, rayon (weaving) or silk mill
Winder ribbon, rayon (weaving) or silk mill
Windup man, rayon (weaving) or silk mill
Wrapper, rayon (weaving) or silk mill
Wringer, rayon (weaving) or silk mill
Yarn inspector, rayon (weaving) or silk mill
Yarn packer, rayon (weaving) or silk mill
Yarn tester, rayon (weaving) or silk mill
Yarn winder, rayon (weaving) or silk mill

**496 0V Woolen and worsted manu-
factures:**

Alley man, woolen or worsted mill
Back boy, woolen or worsted mill
Back tender, woolen or worsted mill
Back washer tender, woolen or worsted mill
Ball winder, woolen or worsted mill
Baller, woolen or worsted mill
Balling head tender, woolen or worsted mill
Band boy, woolen or worsted mill
Band maker, woolen or worsted mill
Bander, woolen or worsted mill
Beamer, woolen or worsted mill
Beamer (tender), woolen or worsted mill
Belt fixer, woolen or worsted mill
Belt maker, woolen or worsted mill
Belt repairer, woolen or worsted mill
Blanket weaver (OA)
Bleacher, woolen or worsted mill
Block printer, woolen mill
Bobbin setter, woolen or worsted mill
Bobbin sorter, woolen or worsted mill
Bobbin winder, woolen or worsted mill
Boiler, woolen or worsted mill
Bolter, woolen or worsted mill
Box maker, woolen or worsted mill
Braider, woolen or worsted mill
Brusher, woolen or worsted mill
Bundler, woolen or worsted mill
Burler, woolen or worsted mill
Cap frame spinner, woolen or worsted mill
Carbonizer (hand), woolen or worsted mill
Card brusher, woolen or worsted mill
Card cleaner, woolen or worsted mill
Card clothier, woolen or worsted mill
Card feeder, woolen or worsted mill
Card fixer, woolen or worsted mill
Card grinder, woolen or worsted mill
Card setter, woolen or worsted mill
Card stripper, woolen or worsted mill
Card tender, woolen or worsted mill
Carder, woolen or worsted mill
Chain builder, woolen or worsted mill
Chain splitter, woolen or worsted mill
Cloth cutter, woolen or worsted mill
Cloth examiner, woolen or worsted mill
Cloth finisher, woolen or worsted mill
Cloth folder, woolen or worsted mill
Cloth inspector, woolen or worsted mill
Cloth napper, woolen or worsted mill
Cloth shearer, woolen or worsted mill
Cloth washer, woolen or worsted mill
Cloth winder, woolen or worsted mill
Comb fixer, woolen or worsted mill
Comber, woolen or worsted mill
Comber tender, woolen or worsted mill
Compressor, wool or woolen mill
Cone rover, woolen or worsted mill
Cone winder, woolen or worsted mill
Coner, woolen or worsted mill
Cooler, woolen or worsted mill
Copper, woolen or worsted mill
Coverer, woolen or worsted mill
Crabber (tender), woolen or worsted mill
Creeler, woolen or worsted mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Textile-mill products—Continued

**496 0V Woolen and worsted manu-
factures—Continued.**

Cutter, woolen or worsted mill
Dandy tender, woolen or worsted mill
Darnor, woolen or worsted mill
Decatizer or decator, woolen or worsted mill
Dewer, woolen or worsted mill
Doffer, woolen or worsted mill
Dolly tender, woolen or worsted mill
Doubler (tender), woolen or worsted mill
Drawer, woolen or worsted mill
Drawer-in, woolen or worsted mill
Drawing box tender, woolen or worsted mill
Drawing frame tender, woolen or worsted mill
Dresser (tender), woolen or worsted mill
Driller, woolen or worsted mill
Drop wire operator, woolen or worsted mill
Dry can tender, woolen or worsted mill
Dryer, woolen or worsted mill
Dryer tender, woolen or worsted mill
Duster tender, woolen and worsted mill
Embroiderer, woolen or worsted mill
Employee or worker, woolen or worsted mill
English drawer, woolen mill
Enterer, woolen or worsted mill
Extractor (tender), woolen or worsted mill
Face burler, woolen or worsted mill
Fastener, woolen or worsted mill
Feeder, woolen or worsted mill
Filler, woolen or worsted mill
Finisher (tender), woolen or worsted mill
Fixer, woolen or worsted mill
Fly frame tender, woolen or worsted mill
Folder, woolen or worsted mill
Frame spinner, woolen or worsted mill
Fuller, woolen or worsted mill
Garnetter, woolen or worsted mill
Gig tender, woolen or worsted mill
Gigger, woolen or worsted mill
Gill box tender, woolen or worsted mill
Hander-in, woolen or worsted mill
Harness builder, woolen or worsted mill
Harness man, woolen or worsted mill
Harness raiser, woolen or worsted mill
Heddler, woolen or worsted mill
Helper, woolen or worsted mill
Hooker, woolen or worsted mill
Inserter, woolen or worsted mill
Inspector, woolen or worsted mill
Intermediate frame tender, woolen or worsted mill
Jack spinner, woolen or worsted mill
Jack spooler tender, woolen or worsted mill
Jack frame tender, woolen or worsted mill
Jig tender, woolen or worsted mill
Jinney hand, woolen or worsted mill
Joiner, woolen or worsted mill
Knottor, woolen or worsted mill
Labeler, woolen or worsted mill
Leaser, woolen and worsted mill
Looper, woolen or worsted mill
Machine hand, woolen or worsted mill
Machine operator, woolen or worsted mill
Marker, woolen or worsted mill
Measurer, woolen or worsted mill
Mender, woolen or worsted mill
Middle-alley man, woolen or worsted mill
Mixer, woolen or worsted mill
Mixing-picker tender, woolen or worsted mill
Mule spinner, woolen or worsted mill
Napper, woolen or worsted mill
Operative, haircloth factory
Operative, wool pulling factory
Operative, wool scouring factory
Operative, woolen or worsted mill
Operative, yarn factory (woolen)
Overlooker, woolen or worsted mill
Packer, woolen or worsted mill
Paperer, woolen or worsted mill
Pattern maker (weaver), woolen or worsted mill
Peniler, woolen or worsted mill
Percher, woolen or worsted mill
Piecer, woolen or worsted mill
Polisher, woolen or worsted mill

OPERATIVES, ETC. (N. E. C.), BY

INDUSTRY—Continued

Manufacturing—Continued

*Textile-mill products—Con.*496 0V Woolen and worsted manuf-
factures—Continued.

Preparer, woolen or worsted mill
 Preparing-box tender, woolen or worsted mill
 Presser, woolen or worsted mill
 Printer, woolen or worsted mill
 Punch-box tender, woolen or worsted mill
 Quiller, woolen or worsted mill
 Nail setter, woolen or worsted mill
 Railway head tender, woolen or worsted mill
 Reeler, woolen or worsted mill
 Roll coverer, woolen or worsted mill
 Roller, woolen or worsted mill
 Roper, woolen or worsted mill
 Roping boy, woolen or worsted mill
 Rover boy or girl, woolen or worsted mill
 Roving frame tender, woolen or worsted mill
 Rubber maker, woolen factory
 Sample maker, woolen or worsted mill
 Sample tester, woolen or worsted mill
 Sampler, woolen or worsted mill
 Seamstress, woolen or worsted mill
 Scourer, woolen or worsted mill
 Second baller, woolen or worsted mill
 Second hand, woolen or worsted mill
 Section hand, woolen or worsted mill
 Sewer or sewing machine operator, woolen or
 worsted mill
 Shader, woolen or worsted mill
 Shearer, woolen or worsted mill
 Singer, woolen or worsted mill
 Size maker, woolen or worsted mill
 Skainer, woolen or worsted mill
 Slasher (tender), woolen or worsted mill
 Slubber tender, woolen or worsted mill
 Smash piacer, woolen or worsted mill
 Soaking-tank man, woolen or worsted mill
 Soap maker, woolen or worsted mill
 Sorfer, woolen or worsted mill
 Sorter wool (woolen mill, or n. s.)
 Spare hand, woolen or worsted mill
 Specker, woolen or worsted mill
 Speeder tender, woolen or worsted mill
 Spinner, woolen or worsted mill
 Splitter, woolen or worsted mill
 Sponger, woolen or worsted mill
 Spooler, woolen or worsted mill
 Spooler tender, woolen or worsted mill
 Stamper, woolen or worsted mill
 Steamer, woolen or worsted mill
 Stitcher, woolen or worsted mill
 Stratcher, woolen or worsted mill
 Stringer, woolen or worsted mill
 Stripper, woolen or worsted mill
 Swatcher, woolen or worsted mill
 Swift tender, woolen or worsted mill
 Table girl, woolen or worsted mill
 Teazler, woolen or worsted mill
 Tenderer, woolen or worsted mill
 Threader, woolen or worsted mill
 Ticketer, woolen or worsted mill
 Tier-in, woolen or worsted mill
 Tier-over, woolen or worsted mill
 Trimmer, woolen or worsted mill
 Tuber, woolen or worsted mill
 Twister, woolen or worsted mill
 Twister tender, woolen or worsted mill
 Twister-in, woolen or worsted mill
 Warp dresser, woolen or worsted mill
 Warp splitter, woolen or worsted mill
 Warper (tender), woolen or worsted mill
 Washer (tender), woolen or worsted mill
 Weaver, haircloth factory
 Weaver, woolen or worsted mill
 Weigh-box tender, woolen or worsted mill
 Winder (tender), woolen or worsted mill
 Wire boy, woolen or worsted mill
 Wool cleaner, woolen or worsted mill
 Wool grader, woolen or worsted mill
 Wool mixer, woolen or worsted mill
 Wool scourer, woolen or worsted mill
 Wool sorter, woolen or worsted mill
 Wool washer, woolen or worsted mill
 Wool washer tender, woolen or worsted mill

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OPERATIVES, ETC. (N. E. C.), BY

INDUSTRY—Continued

Manufacturing—Continued

*Textile-mill products—Con.*496 0V Woolen and worsted manuf-
factures—Continued.

Wrapper, woolen or worsted mill
 Yarn examiner, woolen or worsted mill
 Yarn inspector, woolen or worsted mill
 Yarn spinner, woolen or worsted mill
 Yarn winder, woolen or worsted mill

496 00 Knit goods:

Ankle knitter, underwear factory
 Armhole operator, knitting mill
 Automatic knitter, hosiery or knitting mill
 Back boy, hosiery or knitting mill
 Back tender, hosiery or knitting mill
 Baler, hosiery or knitting mill
 Band boy, hosiery or knitting mill
 Bander, knitting mill
 Baster, knitting mill
 Beader, knitting mill
 Beamer, hosiery or knitting mill
 Bench hand, hosiery or knitting mill
 Binder, hosiery or knitting mill
 Bleacher, knitting mill
 Boarder, hosiery or knitting mill
 Bobbin winder, hosiery or knitting mill
 Bower, knitting mill
 Box maker, hosiery or knitting mill
 Boxer, hosiery or knitting mill
 Braider, hosiery or knitting mill
 Brusher, knitting mill
 Budder, knitting mill
 Budding machine operator, knitting mill
 Button sewer, knitting mill
 Button stayer, knitting mill
 Buttoner, knitting mill
 Buttonhole facer, knitting mill
 Buttonhole machine operator, knitting mill
 Buttonhole maker, knitting mill
 Buttonholer, knitting mill
 Card tender, knitting mill
 Carder, hosiery or knitting mill
 Catstitcher, knitting mill
 Chainer, hosiery or knitting mill
 Clipper, knitting mill
 Clocker, knitting mill
 Closer, knitting mill
 Comber, hosiery or knitting mill
 Copper, hosiery or knitting mill
 Cover seamer, knitting mill
 Coverer, hosiery or knitting mill
 Crocheter, hosiery or knitting mill
 Cuff edger, hosiery or knitting mill
 Cuff knitter, hosiery or knitting mill
 Cuff knitter, underwear factory
 Cuff looper, knitting mill
 Cuff operator, knitting mill
 Cuff seamer, knitting mill
 Cuffer, knitting mill
 Cutter, hosiery mill
 Cutter, knitting mill
 Darnier, hosiery or knitting mill
 Doffer, hosiery or knitting mill
 Double seater, knitting mill
 Drawer, hosiery or knitting mill
 Drawer bottom looper, knitting mill
 Drawer finisher, knitting mill
 Dresser, knitting mill
 Driller, knitting mill
 Dryer, hosiery or knitting mill
 Edger, knitting mill
 Embroiderer, hosiery or knitting mill
 Embroiderer, stocking factory
 Employee or worker, hosiery or knitting mill
 Examiner, hosiery
 Examiner, knitting mill or knit goods
 Eyeleter, knitting mill
 Facer, hosiery or knitting mill
 Feller, hosiery or knitting mill
 Filler, hosiery or knitting mill
 Fingerer, knitting mill
 Finisher, hosiery or knitting mill
 Finisher, stocking factory
 Flat locker, knitting mill

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Textile-mill products—Continued

496 00 Knit goods—Continued.

Fleecer, hosiery or knitting mill
Folder, hosiery or knitting mill
Foot knitter, hosiery or knitting mill
Footer, hosiery or knitting mill
Frame spinner, hosiery or knitting mill
Framer, hosiery or knitting mill
Front edger, knitting mill
Full-fashioned knitter, hosiery or knitting mill
Full-fashioned seamer, hosiery or knitting factory
Gigger, knitting mill
Gummer, knitting mill
Hand boarder, hosiery or knitting mill
Hand cutter, hosiery or knitting mill
Hander-in, hosiery or knitting mill
Helper, hosiery mill
Helper, knitting mill
Hemmer, hosiery or knitting mill
Hosiery mender, hosiery or knitting mill
Hosiery repairer, hosiery or knitting mill
Inspector, hosiery or knitting mill
Joiner, hosiery or knitting mill
Knife cutter, knitting mill
Knitter, at home
Knitter, cotton mill
Knitter, factory, mill (or n. s.)
Knitter, hosiery or stocking factory
Knitter (any garment), knitting mill (or n. s.)
Knitter, rayon factory
Knitter, seamless hosiery
Knitter, silk mill
Knitter, (textile n. s.)
Knitter, underwear factory
Knitter, waist mill
Knitter, worsted mill
Label sewer, hosiery or knitting mill
Labeler, hosiery or knitting mill
Lace sewer, knitting mill
Lacer, knitting mill
Lapeller, knitting mill
Lapper, knitting mill
Latcher, knitting mill
Layout girl, knitting mill
"Legger" (knitter), hosiery or knitting mill
Linker, hosiery or knitting mill
Looper, at home
Looper, hosiery or knitting mill
Looper, underwear factory
Machine boarder, knitting mill
Machine cutter, hosiery or knitting mill
Machine hand, hosiery or knitting mill
Machine operator, hosiery or knitting mill
Marker, hosiery or knitting mill
Mater or matcher, hosiery or knitting mill
Mender, hosiery or knitting mill
Mender, stocking factory
Merrower, knitting mill
Mounter, hosiery or knitting mill
Mule spinner, hosiery or knitting mill
Napper, knitting mill
Neck cutter, knitting mill
Neck edger, knitting mill
Neck marker, knitting mill
Neckband operator, knitting mill
Necker, knitting mill
Needle boy, hosiery or knitting mill
Needle caster, hosiery or knitting mill
Operative, hosiery mill
Operative, knitting machine
Operative, knitting mill
Operative, stockinet factory
Operator (sewing machine), knitting mill
Overedger, knitting mill
Overlocker, hosiery or knitting mill
Overseamer, hosiery or knitting mill
Packer, hosiery or knitting mill
Pairer, hosiery
Pairer, hosiery or knitting mill
Paperer, knitting mill
Plain knitter, hosiery or knitting mill
Point seamer, knitting mill
Press hand, hosiery or knitting mill

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Textile-mill products—Continued

496 00 Knit goods—Continued.

Presser, hosiery or knitting mill
Presser, stocking factory
Printer, hosiery or knitting mill
Printer hosiery, hosiery mill (or n. s.)
Raveler, hosiery or knitting mill
Reeler, hosiery or knitting mill
Repairer hosiery (factory)
Rib cutter, hosiery or knitting mill
Rib knitter, hosiery or knitting mill
Ribber, hosiery or knitting mill
Ribbon runner, knitting mill
Ribboner, hosiery or knitting mill
Ring spinner, hosiery or knitting mill
Ripper, hosiery or knitting mill
Roller, hosiery or knitting mill
Roper, hosiery or knitting mill
Runner-on, hosiery or knitting mill
Scourer, hosiery or knitting mill
Seamer, hosiery or knitting mill
Seamstress, hosiery or knitting mill
Section hand, hosiery or knitting mill
Setter-on, hosiery or knitting mill
Sewer knit goods, knitting mill (or n. s.)
Sewer or sewing machine operator, hosiery or knitting mill
Shaper, hosiery or knitting mill
Shearer, knitting mill
Shell finisher, knitting mill
Sheller, knitting mill
Singer, hosiery or knitting mill
Sizer, hosiery or knitting mill
Slasher, hosiery or knitting mill
Sorter, hosiery or knitting mill
Speeder tender, hosiery or knitting mill
Spinner, hosiery or knitting mill
Spooler, hosiery or knitting mill
Spreader, knitting mill
Stamper, hosiery or knitting mill
Stayer, hosiery or knitting mill
Steamer, hosiery or knitting mill
Stitcher, hosiery or knitting mill
Strapper, knitting mill
Stretcher, hosiery or knitting mill
Stripper, hosiery or knitting mill
Swift tender, hosiery or knitting mill
Tacker, hosiery or knitting mill
Tagger, hosiery or knitting mill
Tape puller, knitting mill
Taper or taping, hosiery or knitting mill
Tenter, knitting mill
Threader, hosiery or knitting mill
Toeing stockings, hosiery mill (or n. s.)
Top knitter, hosiery or knitting mill
Topper, hosiery or knitting mill
Transfer knitter, hosiery or knitting mill
Transferer, hosiery or stocking factory
Transferer, knitting mill
Trimmer, hosiery or hosiery factory
Trimmer, knitting mill
Tube knitter, hosiery or knitting mill
Tuber, knitting mill
Turner, hosiery or hosiery mill
Turner, knitting mill
Turner-off, knitting mill
Twister, hosiery or knitting mill
Underwear finisher, knitting mill
Underwear hemmer, knitting mill
Underwear maker, knitting mill
Underwear maker, underwear factory (knit)
Underwear mender, knitting mill
Underwear trimmer, knitting mill
Underwear welter, knitting mill
Warper, hosiery or knitting mill
Washer, hosiery or knitting mill
Weaver, hosiery or knitting mill
Web knitter, hosiery or knitting mill
Welter, hosiery or knitting mill
Widener, knitting mill
Winder, hosiery or knitting mill
Wool sorter, hosiery or knitting mill
Wrapper, hosiery or knitting mill
Zigzagger, knitting mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued****Manufacturing—Continued****Textile-mill products—Continued****496 01 Dyeing and finishing textiles:**

Ager, dyeing and finishing mill
 Ager tender, cotton finishing mill
 Aging-box hand, dyeing and finishing mill
 Back tender, bleachery
 Back tender, cotton finishing mill
 Back tender, dyeing and finishing mill
 Back tender, print works
 Back washer, dyeing and finishing mill
 Baler, cotton finishing mill
 Bander, cotton finishing mill
 Bander, dyeing and finishing mill
 Bander, print works
 Bander, print works
 Bath mixer, cotton finishing mill
 Beamer, dyeing and finishing mill
 Beamer, print works
 Beetler, bleachery
 Beetler, dyeing and finishing mill
 Beetler, print works
 Belt fixer, bleachery
 Belt fixer, dyeing and finishing mill
 Belt maker, bleachery or print works
 Belt maker, dyeing and finishing mill
 Belt repairer, bleachery, dyeing, or printing works
 Bleacher, bleachery
 Bleacher, dyeing and finishing mill
 Bleacher, print works
 Bleaching machine operator, bleachery
 Boarder, dyehouse or works
 Boiler, bleachery or dyeing works
 Boiler, print works
 Bookmaker, cotton finishing mill
 Bowker, dyeing and finishing mill
 Bowker, print works
 Box maker, bleachery
 Box maker, dyeing and finishing mill
 Box maker, print works
 Brown sourer, dyeing and finishing mill
 Brusher, dyeing and finishing mill
 Brusher, print works
 Bumper, cotton finishing mill
 Bundler, dyeing and finishing mill
 Burler, dyeing and finishing mill
 Calender (man), print works
 Calender tender, cotton finishing mill
 Calender tender, dyeing or finishing mill
 Calenderer, bleachery
 Calenderer, dyeing and finishing mill
 Calenderer, print works
 Calico printer, print works
 Can dryer, bleachery
 Can operator, print works
 Can runner, print works
 Can tender, bleachery
 Canman, dyeing and finishing mill
 Canman, print works
 Card girl, dyeing and finishing mill
 Card maker, cotton finishing mill
 Carder, dyeing and finishing mill
 Carder, print works
 Chemic mangle, dyeing and finishing mill
 Chemicker, dyeing and finishing mill
 Chemicker, print works
 Clammer or clamper, cotton finishing mill
 Clammer or clamper, dyeing or finishing mill
 Cleaner, dyeing and finishing mill
 Cleaner, print works
 Cloth feeder, bleachery
 Cloth folder, cotton finishing mill
 Cloth inspector, cotton finishing mill
 Cloth measurer, dyeing and finishing mill
 Cloth printer, print works (or n. s.)
 Cloth scourer, dyeing and finishing mill
 Cloth steamer, print works
 Coater, print works
 Crabber, dyeing and finishing mill
 Crabber, print works
 Cropper, dyeing and finishing mill
 Cropper, print works
 Cutter, dyeing and finishing mill
 Cutter, print works
 Dampener, dyeing and finishing mill
 Dewer, dyeing and finishing mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued****Manufacturing—Continued****Textile-mill products—Continued****496 01 Dyeing and finishing textiles—
Continued.**

Doubler, cotton finishing mill
 Drum tender, dyeing and finishing mill
 Drum tender, print works
 Dry can man, cotton finishing mill
 Dry drug man, cotton finishing mill
 Dryer, bleachery
 Dryer, dyeing and finishing mill
 Dryer, print works
 Dryer tender, cotton finishing mill
 Dumper, cotton finishing mill
 Dunger, dyeing and finishing mill
 Embossman, dyeing and finishing mill
 Employee or worker, bleachery
 Employee or worker, dyeing and finishing mill
 Employee or worker, print works
 Etoher, cotton finishing mill
 Extractor, bleachery
 Extractor, dyeing and finishing mill
 Filler, print works
 Finisher, bleachery
 Finisher, dyeing and finishing mill
 Finisher, print works
 Fixer, dyeing and finishing mill
 Folder, bleachery
 Folder, cotton finishing mill
 Folder, dyeing and finishing mill
 Folder, print works
 Frame hand, bleachery
 Frame tender, bleachery
 Frame tender, dyeing and finishing mill
 Framer, bleachery
 Fuller, dyeing and finishing mill
 Fuller, print works
 Gasser, dyeing and finishing mill
 Gasser, print works
 Gigger, bleachery
 Gigger, dyeing and finishing mill
 Gray boy, dyeing and finishing mill
 Gray sourer, dyeing and finishing mill
 Gray washer, dyeing and finishing mill
 Hawker, dyeing and finishing mill
 Helper, bleachery
 Helper, dyeing and finishing mill
 Helper, print works
 Hooker, bleachery
 Hooker, print works
 Inker, dyeing and finishing mill
 Inspector, bleachery
 Inspector, cotton finishing mill
 Inspector, dyeing and finishing mill
 Inspector, print works
 Jig tender, bleachery
 Kettle hand or kettle, dyeing and finishing mill
 Kier boiler, bleachery
 Kier boiler, cotton finishing mill
 Klerman, dyeing and finishing mill
 Klerman, print works
 Knorter, bleachery
 Knorter, dyeing and finishing mill
 Labeler, bleachery
 Labeler, dyeing and finishing mill
 Labeler, print works
 Lace cleaner, dyeing and finishing mill
 Lake maker, dyeing and finishing mill
 Lake maker, print works
 Layer-out, bleachery
 Layer-out, dyeing and finishing mill
 Layer-out, print works
 Lime boiler, dyeing and finishing mill
 Lime maker, dyeing and finishing mill
 Lusterer, dyeing and finishing mill
 Lusterer, print works
 Lye boiler, dyeing and finishing mill
 Machine cutter, dyeing and finishing mill
 Machine hand, bleachery
 Machine hand, dyeing and finishing mill
 Machine hand, print works
 Machine tender, bleachery
 Machine tender, dyeing and finishing mill
 Mangle tender, cotton finishing mill
 Mangler, bleachery
 Mangler, dyeing and finishing mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**
Manufacturing—Continued

Textile-mill products—Continued

**496 01 Dyeing and finishing textiles—
Continued.**

Mangler, print works
Marker, bleachery
Marker, dyeing and finishing mill
Marker, print works
Measurer, cotton finishing mill
Measurer, dyeing and finishing mill
Measurer, print works
Mender, dye works
Mender, dyeing and finishing mill
Mercerizer, bleachery
Mercerizer, cotton finishing mill
Mercerizer, dyeing and finishing mill
Mixer, dyeing and finishing mill
Napper, bleachery or print works
Napper, dyeing and finishing mill
Open sooper tender, cotton finishing mill
Operative, bleachery
Operative, cloth sponging and refinishing factory
Operative, dyeing and finishing mill
Operative, print works
Operator, print works (PW)
Packer, cotton finishing mill
Packer, dyeing and finishing mill
Packer, print works
Pantograph transferrer, dyeing and finishing mill
Pantograph transferrer, print works
Pantographer, cotton finishing mill
Pantographer, dyeing and finishing mill
Pantographer, print works
Paperer, bleachery
Paperer, cotton finishing mill
Paperer, dyeing and finishing mill
Paperer, print works
Paster, cotton finishing mill
Penciler, dyeing and finishing mill
Percher, dyeing and finishing mill
Piper, bleachery
Plaiter, cotton finishing mill
Plate painter, cotton finishing mill
Plater (-down), bleachery or dye works
Plater-down, dyeing and finishing mill
Pleater, bleachery
Polisher, dyeing and finishing mill
Polisher, print works
Preparer, dyeing and finishing mill
Presser, bleachery
Presser, dyeing and finishing mill
Presser, print works
Pressman, cotton finishing mill
Pressman, dyeing and finishing mill
Pressure-steamer tender, cotton finishing mill
Printer, bleachery
Printer, cotton finishing mill
Printer, dyeing and finishing mill
Printer, print works
Printer calico, print works (or n. s.)
Printer cloth (print works, or n. s.)
Printer silk, print works
Reeler, bleachery
Reeler, dyeing and finishing mill
Reeler, print works
Roll coverer, dyeing and finishing mill
Roller, bleachery
Roller, dyeing and finishing mill
Roller, print works
Roller painter, cotton finishing mill
Roller turner, cotton finishing mill
Roller varnisher, cotton finishing mill
Sample cutter, cotton finishing mill
Saturator, dyeing and finishing mill
Scourer, dyeing and finishing mill
Seamstress, bleachery
Seamstress, dyeing or finishing mill
Second hand, bleachery
Second hand, cotton finishing mill
Second hand, dyeing and finishing mill
Second hand, print works
Selector, cotton finishing mill
Sewer or sewing machine operator, bleachery
Sewer or sewing machine operator, dyeing or finishing mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**
Manufacturing—Continued

Textile-mill products—Continued

**496 01 Dyeing and finishing textiles—
Continued.**

Sewer or sewing machine operator, print works
Shader, cotton finishing mill
Shearer, bleachery
Shearer, dyeing and finishing mill
Shearer, print works
Shellman, dyeing and finishing mill
Silk snapper, dyeing and finishing mill
Singer, bleachery
Singer, cotton finishing mill
Singer, dyeing and finishing mill
Singer, print works
Skoin bander, dyeing and finishing mill
Snapper silk, dyeing and finishing mill
Soap boiler, dyeing and finishing mill
Soap mixer, cotton finishing mill
Soap tender, cotton finishing mill
Soaper, dyeing and finishing mill
Sorter, dyeing and finishing mill
Sorter, print works
Sourer (any), dyeing and finishing mill
Spare hand, bleachery
Spare hand, cotton finishing mill
Spare hand, print works
Speck dyer, dyeing and finishing mill
Specker, dyeing and finishing mill
Sponger, sponging company
Spooler, bleachery
Spooler, dyeing and finishing mill
Spooler, print works
Spotter, dye house or works
Spotter, dyeing and finishing mill
Sprinkler, dyeing and finishing mill
Squeezer, dyeing and finishing mill
Squeezer, print works
Stamper, bleachery
Stamper, cotton finishing mill
Stamper, dyeing and finishing mill
Stamper, print works
Starch mixer, cotton finishing mill
Starcher, bleachery
Starcher, dyeing and finishing mill
Starcher, print works
Steam finisher, dyeing and finishing mill
Steam finisher, print works
Steam gigger, dyeing and finishing mill
Steam gigger, print works
Steamer, bleachery
Steamer, dyeing and finishing mill
Steamer, print works
Steel turner, cotton finishing mill
Stenciler, dyeing and finishing mill
Stitcher, bleachery
Straightener, dyeing and finishing mill
Strainer, dyeing and finishing mill
Stretcher, bleachery
Stretcher, dyeing and finishing mill
Stretcher, print works
Stringer skeins, dyeing and finishing mill
Swatch folder, cotton finishing mill
Table girl, bleachery
Table girl, dyeing and finishing mill
Tacker, bleachery
Tacker, dyeing and finishing mill
Teaseler, dyeing and finishing mill
Tenter feeder, cotton finishing mill
Tenterer, bleachery
Tenterer, dyeing and finishing mill
Tenterer, print works
Tie-kater, bleachery
Tie-kater, cotton finishing mill
Tie-kater, dyeing and finishing mill
Tie-kater, print works
Tier, print works
Twister, print works
Warper, print works
Washer, bleachery
Washer, dyeing and finishing mill
Washer (tender), print works
Washer tender, cotton finishing mill
Wather, cotton finishing mill
White sourer, dyeing and finishing mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**
Manufacturing—Continued
Textile-mill products—Continued

**496 01 Dyeing and finishing textiles—
Continued.**

Whiting can man, bleachery
Whiting can man, dyeing and finishing mill
Whizzer hand, bleachery
Whizzer hand, dyeing and finishing mill
Winder, bleachery
Winder, cotton finishing mill
Winder, dyeing and finishing mill
Winder, print works
Winder skeins, dyeing and finishing mill
Wrapper, dyeing and finishing mill
Wrapper, print works
Yarder, bleachery
Yarder, dyeing and finishing mill

**496 02 Carpets, rugs, and other floor
coverings:**

Back tender, carpet or rug mill
Baler, carpet or rug mill
Baller, carpet or rug mill
Band boy, carpet or rug mill
Batter, plush mill (carpet)
Beamer, carpet or rug mill
Binder, carpet or rug factory
Bit winder, carpet or rug mill
Bleacher, carpet or rug mill
Bobbin setter, carpet or rug mill
Boiler, carpet or rug mill
Box boy, carpet or rug mill
Brusher, carpet or rug mill
Bundler, carpet or rug mill
Burler, carpet or rug mill
Card brusher, carpet or rug mill
Card cleaner, carpet or rug mill
Card clothier, carpet or rug mill
Card fixer, carpet or rug mill
Card grinder, carpet or rug mill
Card setter, carpet or rug mill
Card stripper, carpet or rug mill
Carder, carpet or rug mill
Carpet maker (carpet or rug mill)
Carpet repairer (carpet or rug mill)
Carpet weaver, at home
Carpet weaver, carpet mill
Carpet weaver (not in mill)
Comber, carpet or rug mill
Comber, plush mill (carpet)
Creeler, carpet or rug mill
Cutter, carpet or rug mill
Decorator, carpet mill
Doffer, carpet or rug mill
Doubler, carpet or rug mill
Drawer, carpet or rug mill
Drawer, plush mill (carpet)
Drawer-in, carpet or rug mill
Dresser, carpet or rug mill
Drum boy, carpet or rug factory
Dryer, carpet or rug mill
Dryer, plush mill (carpet)
Employee or worker, carpet or rug mill
Enterer, carpet or rug mill
Fastener, carpet or rug mill
Filler, carpet or rug mill
Filler, linoleum (mill)
Finisher, carpet or rug mill
Frame spinner, carpet or rug mill
Framer, carpet or rug mill
Fray or fringer, carpet or rug mill
Fringe knotter, carpet or rug mill
Garnetter, carpet mill
Gigger, carpet or rug mill
Gigger, plush mill (carpet)
Grinder, carpet or rug mill
Header-in, carpet or rug mill
Heddler, carpet or rug mill
Helper, carpet or rug mill
Hemmer, carpet or rug mill
Hooker, carpet or rug mill
Inlayer, linoleum mill
Inserter, carpet or rug mill
Inspector, carpet or rug mill
Inspector, plush factory (carpet)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**
Manufacturing—Continued
Textile-mill products—Continued

**496 02 Carpets, rugs, and other floor
coverings—Continued.**

Jack frame tender, carpet or rug mill
Knottter, carpet or rug mill
Labeler, carpet or rug mill
Machine hand, carpet or rug mill
Matcher, carpet or rug mill
Mender, carpet or rug mill
Mender, plush mill (carpet)
Mixer, carpet or rug mill
Moresque winder, carpet mill
Operative, carpet factory (rag)
Operative, carpet mill
Operative, linoleum mill
Operative, mat factory (from cocoa, fiber, or grass)
Operative, rug mill
Packer, carpet or rug mill
Passer, carpet factory, mill, or shop
Pattern maker (weaver), carpet or rug mill
Pattern maker (weaver), plush mill (carpet)
Pattern weaver, carpet or rug mill
Piecer, carpet or rug mill
Plush brusher, carpet mill
Plush cutter, carpet mill
Plush dresser, carpet mill
Plush finisher, carpet mill
Plush finisher, carpet mill
Plush weaver, carpet mill
Presser, carpet or rug mill
Printer, carpet or rug mill
Printer, plush factory (carpet)
Quillier, carpet or rug mill
Railway head tender, carpet or rug mill
Redoubler, carpet or rug mill
Reeler, carpet or rug mill
Repairer, carpet or rug mill
Roll coverer, carpet or rug mill
Roller, carpet or rug mill
Roper or rover, carpet or rug mill
Rug maker (carpet or rug mill)
Rug maker or weaver, at home (OA or PW)
Rug repairer (carpet or rug mill) (OA or PW)
Rug weaver, carpet or rug mill
Scourer, carpet or rug mill
Seamstress, carpet or rug factory
Second hand, carpet or rug mill
Section hand, carpet or rug mill
Setter, carpet or rug mill
Sewer or sewing machine operator, carpet or rug factory
Shearer, carpet or rug mill
Shearer, plush factory (carpet)
Sizer, carpet or rug mill
Skelner, carpet or rug mill
Slasher, carpet or rug mill
Slubber tender, carpet or rug mill
Smash piecer, carpet or rug mill
Sorter, carpet or rug mill
Spare hand, carpet or rug mill
Speeder tender, carpet or rug mill
Spinner, carpet or rug mill
Spinner, grass matting factory
Spinner, plush mill (carpet)
Spooler, carpet or rug mill
Spooler, plush mill (carpet)
Stamper, carpet or rug mill
Starcher, carpet or rug mill
Steamer, carpet or rug mill
Stretcher, carpet or rug mill
Stripper, carpet or rug mill
Swift tender, carpet or rug mill
Threader, carpet or rug mill
Tier-in, carpet or rug mill
Trimmer, carpet or rug mill
Trimmer, linoleum mill
Tuber, carpet or rug mill
Twister, carpet or rug mill
Twister, plush mill (carpet)
Twister-in, carpet or rug mill
Warper, carpet or rug mill
Washer, carpet or rug mill
Washer, plush mill (carpet)
Weaver, carpet or rug mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Textile-mill products—Continued

496 02 Carpets, rugs, and other floor coverings—Continued.

Weaver, grass matting factory
Weaver, mats (factory n. s.)
Weaver, plush carpets
Weaver, rag carpets
Weaver, rug factory
Weaver, rugs (at home) (OA or PW)
Winder, carpet mill
Winder, plush mill (carpet)
Winder, rug factory
Wire boy, carpet or rug mill
Wire dropper, carpet or rug mill
Wool sorter, carpet or rug mill
Wrapper, carpet or rug mill

496 03 Hats (except cloth and millinery):

Bander, hat factory (felt)
Binder, straw hat factory
Bleacher, straw hat factory
Blocker, hat factory (felt)
Blocker, straw (hat) factory
Blocker, straw hats (factory)
Blower, hat factory
Box maker, straw hat factory
Braider, straw hat factory
Brimmer, hat factory (felt)
Brusher, hat factory
Cleaner hats, hat factory
Coner, hat factory
Curler, hat factory (felt)
Devil-tender, hat factory
Dryer, hat factory (felt)
Employee or worker, felt hat factory
Feeder, hat factory
Finisher hats (hat factory, or n. s.)
Fitter, hat factory (felt)
Flanger, hat factory (felt)
Former, hat factory (felt)
Friller, hat factory (felt)
Fuller, hat factory
Fur cutter, hat factory
Fur feeder, hat factory
Hardener, hat factory (felt)
Hat binder, hat factory (felt)
Hat blocker, hat factory
Hat cleaner, hat factory
Hat maker, hat company or factory (OA or PW)
Hat maker, (n. s.) (except milliner)
Hat stitcher, hat factory
Hat trimmer, hat factory
Hat trimmer, (n. s.) (except milliner)
Hatter (maker), (felt, straw, or n. s.)
Hatter, finisher (felt hats)
Hatter, hat factory (PW)
Hatter (straw), (n. s.) (OA or PW)
Inspector, straw hats
Ironer, hat factory (felt)
Journeyman hatter (hat factory, or n. s.)
Labeler, straw hat factory
Liner, hat factory (felt)
Machine operator, straw hat factory
Maker hats (hat factory, or n. s.)
Maker straw hats (hat factory, or n. s.)
Matricer, hat factory
Mender, straw hat factory
Mixer, hat factory
Molder or moulder, hat factory (felt)
Molder or moulder, straw hats
Operative, hat factory, except cloth or millinery
Operator (sewing machine), hat shop, except cloth or millinery
Operator, straw hat factory
Passer, hat factory or shop
Pouncer, hat factory (felt)
Fuller, straw (hat) factory
Fuller-out, hat factory
Fresser, straw hat factory
Reeler, straw hat factory
Roller, hat factory
Rounder, hat factory (felt)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Textile-mill products—Continued

496 03 Hats (except cloth and millinery)—Continued.

Scalder, straw hat factory or shop
Setter, hat factory (felt)
Sewer, straw hats
Shaper, hat factory (felt)
Shaver, hat factory
Sizer, straw hats
Sizer hats (hat factory, or n. s.)
Slipper, hat factory
Starter, hat factory
Stiffener, hat factory (felt)
Stitcher, straw hats
Straw braider, straw hat factory
Straw hat presser, hat factory (or n. s.)
Straw weaver, straw hat factory
Tip maker, hat factory (felt)
Tipper, straw hats
Trimmer felt hats (factory)
Trimmer fur or wool hats (factory)
Trimmer straw hats (factory)
Twister, straw hat factory
Velourer, hat factory
Weaver, hat factory (straw)
Winder, straw hat factory
Wirer, hat factory (felt)

496 04 Miscellaneous textile goods:

Back tender, lace mill
Back tender, linen mill
Baler, hemp or jute mill
Baller, flax or linen mill
Baller, hemp or jute mill
Baller, rope or cordage factory
Baller, twine factory
Band boy, hemp or jute mill
Band boy, lace mill
Band boy, linen mill
Band boy, rope or cordage factory
Beamer, hemp or jute mill
Beamer, lace mill
Beamer, linen mill
Beamer, rope or cordage factory
Blader, lace mill
Binder, rope or cordage factory
Bleacher, lace mill
Bleacher, linen mill
Bobbin setter, hemp or jute mill
Bobbin setter, lace mill
Bonnaz operator, lace mill
Box maker, lace mill
Box maker, rope or cordage factory
Braider, lace mill
Braider, rope or cordage factory
Canner, hemp or jute mill
Card brusher, hemp or jute mill
Card brusher, linen mill
Card cleaner, hemp or jute mill
Card cleaner, linen mill
Card clothier, hemp or jute mill
Card clothier, linen mill
Card fixer, hemp or jute mill
Card fixer, linen mill
Card grinder, hemp or jute mill
Card grinder, linen mill
Card setter, hemp or jute mill
Card setter, linen mill
Card stripper, hemp or jute mill
Card stripper, linen mill
Carder, hemp or jute mill
Carder, lace mill
Carder, linen mill
Carder, rope or cordage factory
Carder, twine factory
Coater, oilcloth mill
Cordage maker (cordage factory, or n. s.)
Corder, lace mill
Creeler, hemp or jute mill
Crocheter, lace mill
Cutter, hemp or jute mill
Cutter, lace mill
Cutter, linen mill

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Textile-mill products—Continued

496 04 Miscellaneous textile goods—
Continued.

Cutter, rope or cordage factory
 Darner, lace mill
 Doffer, hemp or jute mill
 Doffer, lace mill
 Doffer, linen mill
 Doffer, rope or cordage factory
 Drawer, hemp or jute mill
 Drawer, linen mill
 Drawer-in, hemp or jute mill
 Drawer-in, lace mill
 Drawer-in, linen mill
 Drawing frame tender, hemp or jute mill
 Drawing frame tender, linen mill
 Drawing hand, twine mill
 Dresser, hemp or jute mill
 Dresser, linen mill
 Driller, hemp or jute mill
 Driller, linen mill
 Dryer, felt mill (n. s.)
 Dryer, flax or linen mill
 Dryer, lace mill
 Edger, lace mill
 Employee or worker, hemp or jute mill
 Employee or worker, lace mill
 Employee or worker, linen mill
 Employee or worker, rope or cordage factory
 Employee or worker, twine factory
 Enterer, hemp or jute mill
 Enterer, lace mill
 Fancy needleworker, lace (factory)
 Fastener, hemp or jute mill
 Fastener, lace mill
 Fastener, linen mill
 Feeder, lace mill
 Feeder, rope or cordage factory
 Feeder, twine factory
 Finisher, hemp or jute mill
 Finisher, lace mill
 Finisher, linen mill
 Finisher, rope or cordage factory
 Flax dresser, linen mill
 Folder, lace mill
 Folder, linen mill
 Frame hand, flax mill
 Frame spinner, hemp or jute mill
 Frame spinner, linen mill
 Framer, linen mill
 Garnetter, hemp or jute mill
 Garnetter, linen mill
 Grampher, jute mill
 Grinder, rope or cordage factory
 Grinder, twine works
 Hackle setter, flax mill
 Hackler or heckler, flax mill
 Hackler or heckler, linen mill
 Handkerchief maker, lace factory
 Heddler, hemp or jute mill
 Heddler, lace mill
 Heddler, linen mill
 Helper, hemp or jute mill
 Helper, lace mill
 Helper, linen mill
 Helper, rope or cordage factory
 Helper, twine factory
 Inserter, lace mill
 Inserter, linen mill
 Inspector, hemp or jute mill
 Inspector, lace mill
 Inspector, linen mill
 Inspector, rope or cordage factory
 Inspector, twine factory
 Jack frame tender, hemp or jute mill
 Jack frame tender, linen mill
 Jacker, lace factory
 Jinney hand, rope or cordage factory
 Jinney runner, cordage works
 Joiner, felt mill
 Knitter, lace mill
 Labeler, lace mill
 Labeler, linen mill
 Labeler, rope or cordage factory
 Lace finisher, lace mill

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Textile-mill products—Continued

496 04 Miscellaneous textile goods—
Continued.

Lace folder, lace mill
 Lace maker (lace mill, or n. s.) (OA or PW)
 Lapper (tender), hemp or jute mill
 Line maker, line walk
 Lingo threader, lace mill
 Machine hand, hemp or jute mill
 Machine hand, lace mill
 Machine hand, linen mill
 Machine hand, rope or cordage factory
 Machine hand, twine factory
 Mender, lace mill
 Mender, rope or cordage factory
 Mixer, hemp or jute mill
 Mixer, linen mill
 Needleworker (lace mill)
 Oil boiler, ollocloth mill
 Operative, cotton batting factory
 Operative, felt mill (except woven)
 Operative, flax mill
 Operative, hemp or jute mill
 Operative, lace mill
 Operative, linen mill
 Operative, oakum factory
 Operative, ollocloth factory
 Operative, rope or cordage factory
 Operative, shoddy mill
 Operative, twine factory
 Operative, waste mill (n. s.)
 Operator (sewing machine), lace mill
 Operator (sewing machine), linen mill
 Operator, rope or cordage factory
 Operator bonnaz, lace mill
 Overlocker, lace mill
 Packer, hemp or jute mill
 Packer, lace mill
 Packer, linen mill
 Packer, rope or cordage factory
 Packer, twine factory
 Pattern maker (weaver), hemp or jute mill
 Pattern maker (weaver), lace mill
 Pattern maker (weaver), linen mill
 Pattern stamper, lace mill
 Piecer, hemp or jute mill
 Piecer, lace mill
 Piecer, linen mill
 Piecer, rope or cordage factory
 Polisher, hemp or jute mill
 Polisher, rope or cordage factory
 Preparer, flax mill
 Presser, hemp or jute mill
 Presser, lace mill
 Presser, linen mill
 Presser, rope or cordage factory
 Printer, ollocloth
 Puncher, lace mill
 Quiller, hemp or jute mill
 Quiller, lace mill
 Quiller, linen mill
 Rag man, shoddy mill
 Rag sorter, shoddy mill
 Reeder, lace (curtain) mill
 Reeler hemp or jute mill
 Reeler, lace mill
 Reeler, linen mill
 Reeler, rope or cordage factory
 Ripper, lace mill
 Rippler, linen mill
 Roll coverer, hemp or jute mill
 Roll coverer, lace mill
 Roll coverer, linen mill
 Roller, hemp or jute mill
 Roller, rope or cordage factory
 Rope maker, rope walk
 Rope maker (rope or cordage factory, or n. s.)
 Rope splicer, rope or cordage factory
 Roper, hemp or jute mill
 Roper or rover, flax or linen mill
 Rover, hemp or jute mill
 Rovving can (tender), jute mill
 Sampler, lace mill
 Seamstress, hemp or jute mill
 Seamstress, lace mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Textile-mill products—Continued

**496 04 Miscellaneous textile goods—
Continued.**

Seamstress, linen mill
 Searcher, lace mill
 Second hand, hemp or jute mill
 Second hand, lace mill
 Second hand, linen mill
 Section hand, hemp or jute mill
 Section hand, lace mill
 Section hand, linen mill
 Separator, lace mill
 Sewer or sewing machine operator, hemp or jute mill
 Sewer or sewing machine operator, lace mill
 Sewer or sewing machine operator, linen mill
 Shifter, rope or twine factory
 Sizer, hemp or jute mill
 Sizer, linen mill
 Skeiner, rope or cordage factory
 Slasher, hemp or jute mill
 Slasher, linen mill
 Slubber hand, rope or cordage factory
 Slubber hand, twine works
 Slubber tender, hemp or jute mill
 Slubber tender, linen mill
 Smash piecer, hemp or jute mill
 Smash piecer, lace mill
 Smash piecer, linen mill
 Smasher, hemp or jute mill
 Smasher, lace mill
 Smasher, linen mill
 Softener, hemp or jute mill
 Sorter, hemp or jute mill
 Sorter, lace mill
 Sorter, linen mill
 Sorter, rope or cordage factory
 Spanner, lace mill
 Spare hand, hemp or jute mill
 Spare hand, lace mill
 Spare hand, linen mill
 Spare hand, rope or cordage factory
 Speeder (hand), rope or cordage factory
 Speeder, twine works
 Speeder tender, hemp or jute mill
 Speeder tender, linen mill
 Spinner, hemp or jute mill
 Spinner, lace mill
 Spinner, linen mill
 Spinner, rope or cordage factory
 Spinner, twine works
 Spooler, hemp or jute mill
 Spooler, lace mill
 Spooler, linen mill
 Spooler, rope or cordage factory
 Spooler, twine factory
 Spreader, hemp or jute mill
 Spreader, linen mill
 Stamper, lace mill
 Stamper, linen mill
 Starcher, lace mill
 Stenter, lace mill
 Stitcher, lace mill
 Stretcher, lace mill
 Stripper, lace mill
 Swift tender, hemp or jute mill
 Swift tender, linen mill
 Swift tender, rope or cordage factory
 Threader, hemp or jute mill
 Threader, lace mill
 Threader, linen mill
 Tier, rope or cordage factory
 Tier-in, hemp or jute mill
 Tier-in, lace mill
 Tier-in, linen mill
 Trimmer, lace mill
 Trimmer, oilcloth mill
 Trotter, twine factory
 Tuber, hemp or jute mill
 Tuber, linen mill
 Turner, lace mill
 Twine inspector, twine factory
 Twine maker (twine factory, or n. s.)
 Twine polisher, cordage factory
 Twister, hemp or jute mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Textile-mill products—Continued

**496 04 Miscellaneous textile goods—
Continued.**

Twister, lace mill
 Twister, linen mill
 Twister, rope or cordage factory
 Twister, twine mill
 Warper, hemp or jute mill
 Warper, lace mill
 Warper, linen mill
 Warper, rope or cordage factory
 Watcher, lace mill
 Weaver, cordage factory
 Weaver, curtains (lace, or n. s.)
 Weaver, hemp or jute mill
 Weaver, lace mill
 Weaver, linen mill
 Weaver, rope factory
 Weaver, twine factory
 Winder, cordage factory
 Winder, hemp or jute mill
 Winder, lace mill
 Winder, linen mill
 Winder, rope factory
 Winder, twine factory
 Wrapper, lace mill
 Wrapper, linen mill
 Wrapper, rope or cordage factory

496 05 Not specified textile mills:

Back boy, textile mill (n. s.)
 Baller, textile mill (n. s.)
 Band boy, textile mill (n. s.)
 Beamer, textile mill (n. s.)
 Bench hand, textile mill (n. s.)
 Binder, textile mill (n. s.)
 Bleacher, textile mill (n. s.)
 Bobbin winder, textile mill (n. s.)
 Boiler, cloth mill (n. s.)
 Boiler, textile mill (n. s.)
 Box maker, textile mill (n. s.)
 Box maker, thread mill (n. s.)
 Braid weaver (n. s.)
 Braider (tender), braid mill (n. s.)
 Braider, shoestring factory (n. s.)
 Braider, textile mill (n. s.)
 Brusher, textile mill (n. s.)
 Bundler, textile mill (n. s.)
 Burler, textile mill (n. s.)
 Card brusher, textile mill (n. s.)
 Card cleaner, textile mill (n. s.)
 Card clothier, textile mill (n. s.)
 Card fixer, textile mill (n. s.)
 Card grinder (n. s.)
 Card grinder, textile mill (n. s.)
 Card setter, textile mill (n. s.)
 Card stripper (n. s.)
 Card stripper, textile mill (n. s.)
 Card tender (n. s.)
 Carder, textile mill (n. s.)
 Cloth cutter, textile mill (n. s.)
 Cloth examiner (n. s.)
 Cloth examiner, textile mill (n. s.)
 Cloth finisher, textile mill (n. s.)
 Cloth folder, textile mill (n. s.)
 Cloth inspector (n. s.)
 Cloth mender, textile mill (n. s.)
 Cloth specker (n. s.)
 Cloth trimmer, textile mill (n. s.)
 Comber, textile mill (n. s.)
 Comb tender, textile mill (n. s.)
 Creeler, spinning mill (n. s.)
 Creeler, textile mill (n. s.)
 Cutter, textile mill (n. s.)
 Decorator, textile mill (n. s.)
 Doffer, textile mill (n. s.)
 Doubler, thread mill (n. s.)
 Drawer, textile mill (n. s.)
 Drawer-in, textile mill (n. s.)
 Dresser (tender), textile mill (n. s.)
 Driller, textile mill (n. s.)
 Dryer, textile mill (n. s.)
 Edger, textile mill (n. s.)

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Textile-mill products—Continued

496 05 Not specified textile mills—
Continued.

Employee or worker, narrow fabrics mill (n. s.)
 Employee or worker, textile mill (n. s.)
 Employee or worker, thread mill (n. s.)
 Enterer, textile mill (n. s.)
 Fastener, thread mill (n. s.)
 Filler, textile mill (n. s.)
 Finisher, textile mill (n. s.)
 Finisher velvet (n. s.)
 Fly frame tender, textile mill (n. s.)
 Folder, textile mill (n. s.)
 Frame spinner, textile mill (n. s.)
 Fuller, textile mill (n. s.)
 Gigger, textile mill (n. s.)
 Hand-in, textile mill (n. s.)
 Helper, textile mill (n. s.)
 Inspector, textile mill (n. s.)
 Jack frame tender, textile mill (n. s.)
 Jack spinner, textile mill (n. s.)
 Jinney hand, textile mill (n. s.)
 Joiner, textile mill (n. s.)
 Knotter, textile mill (n. s.)
 Labeler, textile mill (n. s.)
 Lapper textile mill (n. s.)
 Lapper tender, textile mill (n. s.)
 Looper, textile mill (n. s.)
 Machine hand, textile mill (n. s.)
 Machine operator, dry goods factory (n. s.)
 Measurer, textile mill (n. s.)
 Mender, cloth (mill or factory n. s.)
 Mender, textile mill (n. s.)
 Mule spinner, textile mill (n. s.)
 Napper, textile mill (n. s.)
 Operative, textile mill (n. s.)
 Operative, thread mill (n. s.)
 Operative, upholstering materials factory (n. s.)
 Operative, yarn factory (n. s.)
 Packer, textile mill (n. s.)
 Pattern weaver (n. s.)
 Percher, textile mill (n. s.)
 Piecer, textile mill (n. s.)
 Polisher, textile mill (n. s.)
 Presser, textile mill (n. s.)
 Printer, textile mill (n. s.)
 Quiller, textile mill (n. s.)
 Railway head tender, textile mill (n. s.)
 Reeler, textile mill (n. s.)
 Reeler, thread (n. s.)
 Ring spinner, textile mill (n. s.)
 Roll coverer, textile mill (n. s.)
 Roller, textile mill (n. s.)
 Roller coverer, mill or shop (n. s.)
 Roping tender, textile mill (n. s.)
 Rover, textile mill (n. s.)
 Sack maker, textile mill (n. s.)
 Seamstress, textile mill (n. s.)
 Second hand, textile mill (n. s.)
 Section hand, textile mill (n. s.)
 Sewer or sewing machine operator, textile mill
 (n. s.)
 Shearer, textile mill (n. s.)
 Singer, textile mill (n. s.)
 Skein winder, textile mill (n. s.)
 Slasher (tender), textile mill (n. s.)
 Slubber tender, textile mill (n. s.)
 Sorter, textile mill (n. s.)
 Specker, textile mill (n. s.)
 Speeder tender, textile mill (n. s.)
 Spinner, spinning company, factory, or mill
 (n. s.)
 Spinner, textile mill (n. s.)
 Spooler (tender), textile mill (n. s.)
 Spooler, thread (n. s.)
 Spooler, yarn (n. s.)
 Spreader, textile mill (n. s.)
 Stamper, textile mill (n. s.)
 Starcher, textile mill (n. s.)
 Stripper, textile mill (n. s.)
 Tassel maker, textile mill (n. s.)
 Tipper, shoelace or shoestring factory (n. s.)
 Tipper, textile mill (n. s.)
 Trimmer, textile mill (n. s.)

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Textile-mill products—Continued

496 05 Not specified textile mills—
Continued.

Turner, textile mill (n. s.)
 Twister (tender), textile mill (n. s.)
 Velvet weaver, velvet mill (n. s.)
 Warp dresser, textile mill (n. s.)
 Warper (tender), textile mill (n. s.)
 Washer, textile mill (n. s.)
 Water proofer, textile mill (n. s.)
 Weaver, blankets (n. s.)
 Weaver, factory or mill (n. s.)
 Weaver, narrow fabric mill (n. s.)
 Weaver (n. s.), (not in factory)
 Weaver, textile mill (n. s.)
 Weaver, upholstery (n. s.)
 Weaver, velvet mill (n. s.)
 Winder, textile mill (n. s.)
 Winder, thread mill (n. s.)
 Wrapper, textile mill (n. s.)
 Yarn inspector (n. s.)
 Yarn twister (n. s.)

APPAREL AND OTHER FABRICATED
TEXTILE PRODUCTS

496 06 Apparel and accessories:

Alterer, any clothing factory (except suit or coat)
 Apron maker, clothing factory (or n. s.)
 Armhole baster, suit or cloak factory
 Assembler overalls, overall factory
 Back maker (any), (any clothing factory)
 Bagger, shirt factory
 Bander (any clothing factory)
 Bander, glove factory (cloth)
 Bar tacker, suit, cloak, or overall factory
 Baster (any clothing factory)
 Baster, coat, cloak, pants, or overalls
 Bastings puller (any clothing factory)
 Bastings puller (at home)
 Beader, shirt, collar, or cuff factory
 Belt boy (any clothing factory)
 Beltman (any clothing factory)
 Bench worker (any clothing factory)
 Binder (any clothing factory)
 Binder, glove factory (cloth)
 Blind-stitch operator, suit or overall factory
 Blocker, cap factory
 Body maker (any clothing factory)
 Boner, corset factory
 Bosom maker, shirt factory
 Bottom cutter, suit, cloak, or overall factory
 Bottom feller, suit, cloak, or overall factory
 Bottom hemmer, suit, cloak, or overall factory
 Bottomer, suit, cloak, or overall factory
 Box plaiter, shirt factory
 Braider (any clothing factory)
 Braider, embroidery mill
 Brassiere maker, brassiere or corset factory
 Brusher (any clothing factory)
 Bundle boy (any clothing factory)
 Bundle tier (any clothing factory)
 Bundler (any clothing factory)
 Button clammer, overall factory
 Button machine sewer (any clothing factory)
 Button marker (any clothing factory)
 Button riveter, overall factory
 Button sewer (any clothing factory)
 Button sewer, underwear factory (n. s.)
 Buttoner, glove factory (cloth)
 Buttonhole machine operator (any clothing
 factory)
 Buttonholder, collar factory
 Canvas baster (any clothing factory)
 Canvas cutter (any clothing factory)
 Canvas maker (any clothing factory)
 Cap cutter, cap factory
 Cap maker (cap factory, or n. s.)
 Cap trimmer (clothing factory)
 Cape maker, factory (or n. s.)
 Children's clothing maker, clothing factory
 Clasper, corset factory
 Clasper, glove factory (cloth)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

**Apparel and other fabricated products—Con.
496 06 Apparel and accessories—Con.**

Cleaner (any clothing factory)
Cleaner, glove factory (cloth)
Clipper, corset factory
Closer (any clothing factory)
Cloth boy (any clothing factory)
Cloth sponger (any clothing factory)
Clothes mender (any clothing factory)
Clothes repairer (any clothing factory)
Clothing cutter (any clothing factory)
Clothing examiner (any clothing factory)
Clothing inspector (any clothing factory)
Clothing maker, factory (or n. s.) (PW)
Coat cutter, clothing factory
Coat feller, suit or cloak factory
Coat finisher, clothing factory (or n. s.)
Coat fitter, clothing factory
Coat hand, clothing factory
Coat presser, clothing factory
Coat joiner, suit or cloak factory
Coat operator, clothing factory
Coat trimmer, clothing factory
Coat or cloak fitter, clothing factory
Coat or cloak presser, clothing factory
Collar maker (any clothing factory)
Collar operator, shirt factory
Collar setter (any clothing factory, except suit or cloak)
Collar stamper (factory)
Collar or cuff maker (any clothing factory)
Corder, corset factory
Corder, embroidery mill
Corset fitter, corset factory
Corset maker, corset factory (or n. s.)
Corsetier or corsetiere, corset factory (or n. s.)
Craaser, shirt, collar, or cuff factory
Crimper, shirt, collar, or cuff factory
Crotcheter, embroidery (n. s.)
Crotch piece baster, suit or overall factory
Cuff sewer (any clothing factory)
Cutter (any clothing factory)
Cutter, cap factory
Cutter clothing (clothing factory, or n. s.)
Cutter, embroidery mill
Cutter garment (clothing factory, or n. s.)
Cutter, hat and cap materials factory
Cutter, underwear or underwear factory (n. s.)
Dampener (any clothing factory)
Desk worker (any clothing factory)
Die cutter, glove factory (cloth)
Die press operator (any clothing factory)
Double-needle operator (any clothing factory)
Draper, dresses or dress factory
Dress cutter, clothing factory
Dress finisher, clothing factory (or n. s.)
Dress fitter, clothing factory
Dressmaker (in factory)
Dressmaker's helper, clothing factory
Dryer (any clothing factory)
Edge baster, suit, cloak, or overall factory
Edge stitcher, suit, cloak, or overall factory
Embroiderer, embroidery mill
Embroidery cutter, embroidery mill
Embroidery finisher, embroidery mill
Employee or worker, glove factory (cloth)
End puller, glove factory (cloth)
Eyelet machine operator (any clothing factory)
Eyelet maker (any clothing factory)
Fagoter (any clothing factory)
Fancy needleworker, embroidery (factory)
Feeder, (any clothing factory)
Feller (hand), (any clothing factory)
Filler, corset or brassiere factory
Fitter (any clothing factory)
Fitter, glove factory (cloth)
Fitter ladies' clothing, clothing factory (or n. s.)
Flosser, corset factory
Folder, handkerchief factory
Folder, underwear factory (n. s.)
Forger, glove factory (cloth)
Former, corset factory
Former, glove factory (cloth)
Frame maker, millinery factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

**Apparel and other fabricated products—Con.
496 06 Apparel and accessories—Con.**

Front facer, shirt factory
Front maker (any clothing factory)
Garment cutter (any clothing factory)
Garment maker (factory, or n. s.)
Garment worker (any clothing factory)
Garter maker (clothing factory, or n. s.)
Gauge maker, glove factory (cloth)
Giver out (any clothing factory)
Glove finisher, glove factory (cloth)
Glove maker, at home (OA or PW)
Glove maker (cloth), (glove factory, or n. s.)
Glove mender, glove factory (cloth)
Glove operator, glove factory (cloth)
Glove trimmer, glove factory (cloth)
Glover, glove factory (cloth)
Gore maker or worker, corset factory
Hand baster, suit, cloak, or overall factory
Hand feller, suit, cloak, or overall factory
Hand finisher (any clothing factory)
Hand presser (any clothing factory, except shirt, collar, and cuff)
Handkerchief maker (handkerchief factory, or n. s.)
Head cutter (any clothing factory)
Helper, fur (goods) factory or shop
Inserter, shirt, collar, or cuff factory
Inspector, millinery factory
Inspector, underwear factory (n. s.)
Joiner (any clothing factory)
Knife cutter (any clothing factory)
Lace sewer, corset factory
Lapel padder, suit, cloak, or overall factory
Layer-off (any clothing factory)
Layer-off, glove factory (cloth)
Layer-up (and clothing factory)
Layer-up, underwear factory (n. s.)
Lining maker (any clothing factory)
Lining and trimming cutter, suit, cloak, or overall factory
Loop sewer, suit, cloak, or overall factory
Machine baster (any clothing factory)
Machine cutter (any clothing factory)
Machine feller, suit, cloak, or overall factory
Machine operator (any clothing factory)
Machine operator, fur (goods) factory
Machine operator, furs (n. s.)
Maker (any garment, except suits or coats), (any clothing factory)
Maker, bandeaux
Maker, brassières
Maker, hat or cap materials
Maker cloth hats (n. s.)
Maker embroiderer (n. s.)
Maker fur garments (n. s.)
Marker (any clothing factory)
Matcher (any clothing factory)
Measuring clerk (any clothing factory)
Mender (clothes), (any clothing factory)
Mender, underwear factory (n. s.)
Modeler, suit, cloak, or overall factory
Molder or moulder, corset factory
Neckband maker (any clothing factory)
Neckband setter, shirt factory
Necktie maker (necktie factory)
Necktie sewer (necktie factory)
Neckwear maker (neckwear factory)
Off-presser, suit, cloak, or overall factory
Operative (any clothing factory)
Operative, dress trimmings factory
Operative, embroidery factory
Operative, fur goods factory
Operative, handkerchief factory
Operative, hat factory (cloth or millinery)
Operative, hat or cap materials factory
Operative, necktie or neckwear factory
Operative, suspender, garters, and elastic woven goods factory
Operative, underwear factory (n. s.)
Operator (any clothing factory)
Operator, caps or cap factory
Operator, children's clothes
Operator (any garment), (clothing factory)
Operator, coat pad factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued**

**rel and other fabricated products—Con-
06 Apparel and accessories—Con.**

perator, embroidery factory
perator (sewing machine), (fur goods factory, or n. s.)
perator, handkerchief factory
perator (sewing machine), millinery factory
perator, neckties or neckwear
perator, underwear or underwear factory (n. s.)
perator buttonholes (any clothing factory)
perator clothing (clothing factory, or n. s.)
perator suspenders, suspender factory (or n. s.)
ver presser, suit, cloak, or overall factory
verall assembler, overall factory
verall baster, overall factory
verall maker, factory (or n. s.)
verlocker, embroidery mill
verseamer, shirt, collar, or cuff factory
acker, embroidery mill
adder or pad maker, suit factory
ants baster, clothing factory
ants cutter (factory, or n. s.)
ants finisher, clothing factory
ants hand, clothing factory
ants joiner, suit, cloak, or overall factory
ants maker, clothing factory (or n. s.)
ants maker, overall factory
ants operator, clothing factory
ants presser, clothing factory
ants seamer or sewer, clothing factory
ants trimmer (clothing factory, or n. s.)
arts presser (any clothing factory)
assemblerie maker (embroidery mill, or n. s.)
atent button machine operator, overall factory
atern boy (any clothing factory)
atern cutter (any clothing factory)
atern maker (weaver), embroidery mill
eace-goods man (any clothing factory)
eacer out, suit, cloak, or overall factory
eaper, suit, cloak, or overall factory
ealter, shirt factory
ocket closer, suit, cloak, or overall factory
ocket maker (any clothing factory)
ocket operator, shirt factory
ocket setter (any clothing factory)
ocket sewer (any clothing factory)
olnter, glove factory (cloth)
over sewing machine operator (any clothing factory)
reparer, millinery (factory)
resser, underwear factory (n. s.)
resser men's clothing (factory, or n. s.)
ruller (any clothing factory)
tag sorter (any clothing factory)
einforcement maker, suit or overall factory
epairer, corset factory
epairer, glove factory (cloth)
epairer clothes (any clothing factory)
ibbor runner, corset factory
iveter, overall factory
tunner (any clothing factory)
eam presser (any clothing factory)
eamer (any clothing factory)
eamer, underwear factory (n. s.)
eamstress (any clothing factory)
eamstress, embroidery mill
eamstress, glove or mitten factory (cloth)
eamstress, W. P. A. (sewing project, or n. s.)
erger, suit or cloak factory
etter-on, shirt factory
ewer (any garment), (clothing factory, or n. s.)
ewer, handkerchief factory
ewer, neckties or neckwear
ewer buttonholes (any clothing factory)
ewer or sewing machine operator (any clothing factory)
ewer or sewing machine operator, embroidery mill
ewing machine operator, glove factory (cloth)
eaper, collar factory or shop
eaper, corset factory
eaper, glove factory (cloth)
hrinker, suit, cloak, or overall factory
hirt bander, shirt factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued**

**Apparel and other fabricated products—Con.
496 06 Apparel and accessories—Con.**

Shirt cleaner, shirt factory
Shirt finisher (factory, or n. s.)
Shirt maker, factory (or n. s.) (PW or GW)
Shirt tailor, shirt factory (or n. s.)
Shirtwaist maker (factory, or n. s.)
Shopper (any clothing factory)
Shoulder joiner (any clothing factory)
Shrinker (any clothing factory)
Shuttle boy or girl, embroidery mill
Silker, glove factory (cloth)
Single-needle operator (any clothing factory)
Shirt maker (clothing factory, or n. s.)
Sleeve maker (any clothing factory)
Sleeve setter (any clothing factory)
Sleeve sewer, suit, cloak, or overall factory
Sleever, shirt factory
Sorter, embroidery mill
Spanner, embroidery mill
Spear (point) maker, at home
Spear (point) maker, glove factory (cloth)
Sponger (cloth), (any clothing factory)
Sponger (cloth), suit or cloak factory
Spreader (boy), (any clothing factory)
Stamper embroideries (embroidery mill, or n. s.)
Starch cook, shirt, collar, or cuff factory
Starch maker, shirt, collar, or cuff factory
Stayer, corset factory
Stayer, glove factory (cloth)
Steel setter, corset factory
Steeler, corset factory
Sticker, embroidery factory
Stitcher, embroidery mill
Stitcher, suit, cloak, or overall factory
Stitcher, waists
Strap boy (any clothing factory)
Strap man (any clothing factory)
Supporter maker, corset factory
Suspender maker (n. s.)
Swatch clerk (any clothing factory)
Tailor, shirts or shirt factory
Tape sewer, suit, cloak, or overall factory
Taper, waist factory
Thread trimmer, suit, cloak, or overall factory
Ticket girl (any clothing factory)
Ticket sewer (any clothing factory)
Tie maker (neckties)
Tip cutter, glove factory (cloth)
Top collar baster, overall factory
Top collar maker, overall factory
Top presser, suit, cloak, or overall factory
Trimmer, shirts or shirt factory
Trimming maker (any clothing factory)
Tucker (any clothing factory)
Under baster (any clothing factory, except suit or cloak)
Under collar baster (any clothing factory, except suit)
Under collar maker (any clothing factory, except suit)
Under presser (any clothing factory)
Underliner (any clothing factory, except suit or cloak)
Underwear maker, underwear factory (n. s.)
Vest backer, clothing factory
Vest baster, suit or cloak factory
Vest finisher, clothing factory (or n. s.)
Vest operator, clothing factory
Vest presser, clothing factory
Vest trimmer, clothing factory (or n. s.)
W. P. A. worker (n. s.), (any clothing or sewing project)
Waist cutter, clothing factory
Waist draper, clothing factory
Waist fitter, clothing factory
Waist lining maker, clothing factory
Waist maker (factory, or n. s.)
Waist presser (factory, or n. s.)
Watcher, embroidery mill
Weaver, embroidery mill
Weaver, veil factory
Welt trimmer, suit, cloak, or overall factory
Wigan baster, suit, cloak, or overall factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Apparel and other fabricated products—Con.

496 06 Apparel and accessories—Con.

Worker, neckwear factory
Yoke setter (any clothing factory)
Yoker (any clothing factory)

496 07 Miscellaneous fabricated textile products:

Assembler, carpet sweeper factory (except electric)
Assembler, tent factory
Awning maker, awning factory
Awning maker, own shop
Awning repairer, awning factory
Badge maker (n. s.), (any semiskilled worker)
Cotton sack maker (bag factory, or n. s.)
Cutter, bag factory (cloth)
Cutter, sail, awning, or tent factory
Decorator, sail, awning, or tent factory
Embroiderer, regalia factory or company
Employee or worker, bag factory (cloth)
Employee or worker, sail, awning, or tent factory
Eyelet machine operator, awning or tent factory
Finisher, sail, awning, or tent factory
Flag maker, flag factory (or n. s.)
Framer, bag factory (hemp or jute)
Grommet machine operator, tent factory
Helper, house furnishing goods factory
Helper, quilt mill
Helper, sail, awning, or tent factory
Hood maker, tent factory
Inspector, sail, awning, or tent factory
Joiner, sail, awning, or tent factory
Layer-out, sail, awning, or tent factory
Machine hand, carpet sweeper factory
Machine operator, awning factory
Machine operator, curtain works (n. s.)
Maker, cotton bags or sacks
Maker regalia (regalia factory, or n. s.) (PW)
Mop maker, mop factory (or n. s.)
Marker, sail, awning, or tent factory
Operative, bag factory (except paper)
Operative, house furnishing goods factory
Operative, quilt mill
Operative, regalia factory
Operative, sail, awning, or tent factory
Operator (sewing machine), awning or tent factory
Operator, curtain company, factory, or shop (n. s.)
Operator, sack company (n. s.)
Operator eyelet machine, tent factory
Presser, sail, awning, or tent factory
Quilt maker (quilt mill, or n. s.)
Regalia maker, regalia factory (n. s.)
Sailmaker, sail loft or factory
Scallop binder, awning or tent factory
Scalloper, awning or tent factory
Seamer or sewer, sail, awning, or tent factory
Seamstress, awning or tent factory
Seamstress, drapery company or factory
Seamstress, sail factory
Seamstress or sewer, bag factory (n. s.)
Seamstress or sewer, regalia factory
Section cutter, tent factory
Section maker, tent factory
Sewer, bag factory (n. s.)
Sewer or sewing machine operator, awning or tent factory
Sewer sacks, sack factory (or n. s.)
Stitcher, awning or tent factory
Tent maker, tent factory
Tufter, quilt mill

**LUMBER, FURNITURE, AND LUMBER
PRODUCTS**

496 09 Sawmills and planing mills:

Assembler, saw or planing mill
Axman, saw or planing mill
Beader, saw or planing mill
Bed sawyer, saw or planing mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

**496 09 Sawmills and planing mills—
Continued.**

Belt maker or man, saw or planing mill
Belt sander, saw or planing mill
Bench hand, saw or planing mill
Block setter, saw or planing mill
Blockman, sawmill
Boom man, lumber or sawmill
Boom man, saw or planing mill
Borer, saw or planing mill
Box maker, saw or planing mill
Buffer, saw or planing mill
Bull chain man, saw or planing mill
Burnisher, saw or planing mill
Camel-back man, saw or planing mill
Carman, saw or planing mill
Carriage man, saw or planing mill
Carriage rider, sawmill
Carriage settor, sawmill
Chaser, saw or planing mill
Coremaker, saw or planing mill
Deck hand or man, sawmill
Decker logs, sawmill
Decorator, saw or planing mill
Detailer, saw or planing mill
Disc sander, saw or planing mill
Distributor, saw or planing mill
Dogger, lumber mill
Dogger, saw or planing mill
Door clamper, saw or planing mill
Door finisher, saw or planing mill
Door maker (planing mill, or n. s.)
Door-piece matcher, saw or planing mill
Dovetailer, saw or planing mill
Driller, saw or planing mill
Drum sander, saw or planing mill
Edger liner, sawmill
Employee or worker, sash or door factory
Employee or worker, saw or planing mill
End matcher, flooring or planing mill
Extra man, saw or planing mill
Feeder, planing mill
Feeder, sawmill
Finisher, saw or planing mill
Finisher doors (saw or planing mill)
Fitter, saw or planing mill
Flume tender, saw or planing mill
Framer, saw or planing mill
Glue jointer operator, saw or planing mill
Gluer, door factory
Gluer, saw or planing mill
Hand, saw or planing mill
Harness repairer, log or lumber camp
Helper, door and sash factory
Helper, saw or planing mill
Hewer, saw or planing mill
Inspector veneer (veneer mill)
Joiner or jointer, stove factory or mill
Jointer, saw or planing mill
Jointer, shingle mill
Kiln tender, saw or planing mill
Labeler, saw or planing mill
Lath tier, lath, lumber, or saw mill
Lathe hand, saw or planing mill
Layer-off, saw or planing mill
Layer-out, saw or planing mill
Leverman, saw or planing mill
Line-up man, saw or planing mill
Live roll man, saw or planing mill
Log deck man, saw or planing mill
Log tumbler, sawmill
Log turner, saw or planing mill
Logger, saw or planing mill
Lumber dresser, saw or planing mill
Lumber planer, saw or planing mill
Lumber sorter, saw or planing mill
Machine feeder, saw or planing mill
Machine hand, lumber mill
Machine hand, saw or planing mill
Machine operator, saw or planing mill
Marker, saw or planing mill
Matcher, heading factory or mill
Matcher, saw or planing mill
Mill hand or man, saw or planing mill
Millman, lumber company
Mitering machine operator, saw or planing mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

**Lumber, furniture, and lumber products—
Continued**

**496 09 Sawmills and planing mills—
Continued.**

Molder or moulder, lumber mill
Molder or moulder, saw or planing mill
Mortiser, saw or planing mill
Nailer, door factory
Nailer, sash factory
Nailer, saw or planing mill
Operative, door factory (wood)
Operative, lath mill
Operative, planing mill
Operative, sash or door factory
Operative, saw or planing mill
Operative, shingle mill
Operative, shooks mill (barrel)
Operative, shooks mill (box)
Operative, tie plant
Packer, saw or planing mill
Planer, sash or door factory
Planer, saw or planing mill
Planer lumber (planing mill, or n. s.)
Planing mill man (n. s.) (PW)
Polisher, saw or planing mill
Pond man, saw or planing mill
Press hand, saw or planing mill
Ratchet setter, lumber or saw mill
Ratchet setter, saw or planing mill
Roller, saw or planing mill
Roll-on man, saw or planing mill
Rough surfacer, saw or planing mill
Sander, door factory
Sander, planing mill
Sander, sash factory
Sandpaperer, saw or planing mill
Sash finisher, saw or planing mill
Sash maker (sash or door factory, or n. s.)
Sash sticker, saw or planing mill
Sawmill man (n. s.) (PW)
Screen door maker, saw or planing mill
Screw setter, saw or planing mill
Screw turner, saw or planing mill
Setter, lumber mill
Setter, saw or planing mill
Shaper, saw or planing mill
Shingle maker (shingle mill, or n. s.)
Shingle packer, saw or shingle mill
Shingle weaver, saw or shingle mill
Sizer, saw or planing mill
Slip man or tender, saw or planing mill
Sorter, saw or planing mill
Spare man, saw or planing mill
Stamper, saw or planing mill
Stave boiler, stave factory
Stave cutter, stave factory
Stave jointer, heading or stave mill
Stave maker, stave factory
Sticker, saw or planing mill
Tenoner (operator), saw or planing mill
Timber sizer, saw or planing mill
Transfer man, saw or planing mill
Tripper, lumber or saw mill
Turner, saw or planing mill
Universal woodworker, saw or planing mill
Veneer cutter, saw or planing mill
Veneer worker, saw or planing mill
Veneerer, lumber mill
Veneerer, saw or planing mill
Weaver, shingle mill
Wood machine tender, saw or planing mill
Wood planer, saw or planing mill
Wood turner, saw or planing mill
Woodworker, lumber mill or company
Woodworker, sash factory
Woodworker, saw or planing mill
Wrapper, saw or planing mill

496 1V Furniture and store fixtures:

Adjuster, furniture factory
Assembler, chair factory
Assembler, furniture factory
Bed maker, bed factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

**Lumber, furniture, and lumber products—
Continued**

**496 1V Furniture and store fixtures—
Continued.**

Belt sander, furniture factory
Bench hand, furniture factory
Bench worker, table factory
Bender, chair or furniture factory
Binder, hammock factory
Borer, chair factory
Borer, furniture factory
Bottomer, chair factory
Box maker, furniture factory
Braider, chair or furniture company or factory
Buffer, chair factory
Buffer, furniture factory
Burnisher, furniture factory
Cabinet surfacer, furniture factory
Cane splicer, chair or furniture factory
Camer, chair factory
Camer, furniture factory
Carver spindles, furniture factory
Chair caner, chair or furniture factory
Chair framer, factory
Chair maker (chair factory) (PW)
Chair mender or repairer, furniture factory
Chair repairer, factory
Chucker, chair factory
Collar, (bed) spring factory
Crater, chair factory
Crater, furniture factory
Cutter, chair factory
Cutter, furniture factory
Cutter, mattress factory
Decorator, furniture factory
Desk maker, (furniture factory, or n. s.)
Dise sander, furniture factory
Double surfacer operator, furniture factory
Dovetailer, furniture factory
Driller, furniture factory
Driver-up, chair factory
Driving chairs together, chair or furniture factory
Drum sander, furniture factory
Embossor, chair or furniture factory
Employee or worker, chair factory
Employee or worker, furniture factory
Employee or worker, hammock factory
Employee or worker, mattress factory
Erector, furniture factory
Fitter, furniture factory
Fitter-up, furniture factory
Flag seater, furniture factory
Frame maker, chair factory
Framer, chair factory
Framer, furniture factory
Furniture packer, furniture factory
Furniture repairer, furniture factory
Glue cook, furniture factory
Glue jointer operator, furniture factory
Gluer, chair factory
Gluer, furniture factory
Hammock maker (hammock factory, or n. s.)
Helper, chair factory
Helper, furniture factory
Helper, mattress factory
Inspector, chair factory
Inspector, furniture factory
Ivory turner, furniture factory
Jointer, furniture factory
Kiln tender, chair or furniture factory
Labeler, furniture factory
Lath hand, furniture factory
Machine hand, furniture factory
Maker bed springs (bed spring factory, or n. s.)
Maker lounges or couches (furniture factory, or n. s.)
Maker showcases (furniture factory, or n. s.) (PW)
Maker spring beds (bed spring factory, or n. s.)
Maker tables (furniture factory, or n. s.) (PW)
Maker wire mattresses (mattress factory, or n. s.)
Marker, chair factory
Marker, furniture factory

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Lumber, furniture, and lumber products—
Continued496 IV Furniture and store fixtures—
Continued.

Mather, furniture factory
 Mattress maker, mattress factory
 Mattress walker, mattress factory
 Mattress weaver (mattress factory, or n. s.)
 Metal worker, furniture factory
 Molder or moulder, furniture factory
 Mortiser, furniture factory
 Nailer, furniture factory
 Operative, chair factory
 Operative, desk factory
 Operative, furniture factory
 Operative, hammock factory
 Operative, mattress factory
 Operative, sewing machine case factory
 Operative, showcase factory
 Operative, store and office fixtures factory
 Operative, table factory
 Packer, chair factory
 Packer, furniture factory
 Paperer, chair factory
 Paster, furniture factory
 Planer, furniture factory
 Plater, furniture factory
 Press carver, furniture factory
 Press hand, furniture factory
 Puttler, furniture factory
 Rack man, bed factory
 Reed worker, chair factory
 Reed worker, furniture factory
 Ringer, hammock factory
 Riveter, furniture factory
 Rounder, chair factory
 Router, furniture factory
 Rush seater, furniture factory
 Rustic worker, rustic company or shop (OA or PW)
 Sander, chair factory or shop
 Sander, furniture factory
 Sandpaperer, furniture factory
 Scraper, chair factory
 Scraper, furniture factory
 Sew machine operator, furniture factory
 Seamstress, hammock factory
 Seater, furniture factory
 Setting up chairs, chair or furniture factory
 Sewer mattresses, mattress factory (or n. s.)
 Sewing machine operator, hammock factory
 Shaper, chair factory
 Shaper, furniture factory
 Showcase maker (showcase factory, or n. s.) (PW)
 Singer, furniture factory
 Solderer, furniture factory
 Sorter, furniture factory
 Spindle carver, furniture factory
 Spindle operator, furniture factory
 Spring setter, furniture factory
 Springer, couch or lounge factory
 Springer, furniture factory
 Springer, mattress factory
 Springer-up, lounge factory
 Stamper, furniture factory
 Stenciler, furniture factory
 Sterilizer, mattress factory
 Sticker or stickerman, furniture factory
 Stripper, furniture factory
 Stuffing machine operator, mattress factory
 Surfer, furniture factory
 Tenoner (operator), furniture factory
 Tier, hammock factory
 Turner, chair factory
 Turner, furniture factory
 Universal woodworker operator, furniture factory
 Uphitter, furniture factory
 Veneer cutter, furniture factory
 Veneer layer, furniture factory
 Veneer marker, furniture factory
 Veneer taper, furniture factory
 Veneerer, furniture factory

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Lumber, furniture, and lumber products—
Continued496 IV Furniture and store fixtures—
Continued.

Weaver bed springs (bed spring factory, or n. s.)
 Weaver, furniture factory
 Winder, furniture factory
 Wood turner, furniture factory
 Woodworker, butchers' supply company
 Woodworker, cabinet (factory, shop, or works)
 Woodworker, chair factory
 Woodworker, fixture factory or works
 Woodworker, furniture factory
 Woodworker, seating factory or company
 Woodworker, table factory
 Worker, mattress factory
 Worker, table factory
 Wrapper, chair factory
 Wrapper, furniture factory

496 10 Miscellaneous wooden goods:

Assembler, casket or coffin factory
 Assembler, wooden box factory
 Assembler, woodworking factory (n. e. c.)
 Assistant cooper (cooper shop, or n. s.)
 Baler, excelsior factory
 Baler, woodworking factory (n. e. c.)
 Barrel or tub maker (cooper shop, or n. s.)
 Basket maker or weaver (except wire baskets)
 Belt sander, woodworking factory (n. e. c.)
 Belter or beltman, handle factory or shop
 Belter or beltman, spoke factory or mill
 Bench hand, woodworking factory (n. e. c.)
 Bench worker, rule shop (wood, or n. s.)
 Bench worker, woodworking factory (n. e. c.)
 Bender, bending factory or works
 Bender, woodworking factory (n. e. c.)
 Bleacher, straw factory
 Bobbin turner (woodworking factory, or n. s.)
 Boiler staves (cooper shop, or n. s.)
 Borer, woodworking factory (n. e. c.)
 Boring machine operator, woodworking factory (n. e. c.)
 Boss cooper (cooper shop)
 Box maker, box factory (wooden)
 Box maker, casket or coffin factory
 Box maker, cigar (box) factory
 Box maker, lumber company or mill
 Box maker, match factory or works
 Box maker, straw factory
 Braider, straw factory
 Buffer, wooden box factory
 Buffer, woodworking factory (n. e. c.)
 Builder, tub works
 Buncher, wooden box factory
 Burner, woodworking factory (n. e. c.)
 Burnisher, woodworking factory (n. e. c.)
 Carver wood (woodworking factory, or n. s.)
 Cask maker (cooper shop, or n. s.) (OA or PW)
 Casket maker (casket factory, or n. s.)
 Cigar box maker (cigar box factory, or n. s.)
 Coffin finisher, factory
 Coller hoops (wood), (cooper shop, or n. s.)
 Cooper or coopersmith, cooper shop
 Cork cutter (cork factory, or n. s.)
 Crate maker, crate or box factory
 Cutter, excelsior factory
 Cutter, window shade factory
 Cutter, woodworking factory (n. e. c.)
 Decorator, woodworking factory (n. e. c.)
 Dipper, match factory
 Dovetailer, woodworking factory (n. e. c.)
 Driller, wooden box factory
 Driller, woodworking factory (n. e. c.)
 Drum sander, woodworking factory (n. e. c.)
 Employee, basket factory (wood)
 Employee, woodworking factory (n. e. c.)
 Employee or worker, casket factory
 Employee or worker, cooper shop
 Employee or worker, window shade factory
 Employee or worker, wooden box factory
 Feeder, cork factory or works
 Fiber worker (wood), (woodworking factory, or n. s.)

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Lumber, furniture, and lumber products—
Continued496 10 Miscellaneous wooden goods—
Continued.

Finisher, caskets or coffins
 Finisher, picture frames
 Finisher, wooden box factory
 Finisher, woodworking factory (n. e. c.)
 Fitter, wooden box factory
 Fitter, woodworking factory (n. e. c.)
 Frame maker, (picture) frame factory
 Frame maker, woodworking factory (n. e. c.)
 Frame polisher, woodworking factory
 Glue jointer operator, woodworking factory
 (n. e. c.)
 Gluer, casket or coffin factory
 Gluer, woodworking factory (n. e. c.)
 Grinder, excelsior factory
 Grinder, handle factory
 Grinder, woodworking factory (n. e. c.)
 Hand carver (wood), (woodworking factory, or
 n. s.)
 Header, cooper shop
 Heading maker, cooper shop (or n. s.)
 Helper, casket or coffin factory
 Helper, cooper shop
 Helper, straw factory
 Helper, wooden box factory
 Helper, woodworking factory (n. e. c.)
 Hewer staves (cooper shop, or n. s.)
 Hoghead cooper (cooper shop, or n. s.)
 Hoop cutter (cooper shop, or n. s.)
 Hoop maker (cooper shop, or n. s.)
 Hoop shaver (cooper shop, or n. s.)
 Hooper, cooper shop
 Inspector, straw factory
 Inspector, wooden box factory
 Inspector, woodworking factory (n. e. c.)
 Joiner, cooper shop
 Joiner, woodworking factory (n. e. c.)
 Kiln tender, woodworking factory (n. e. c.)
 Labeler, straw factory
 Labeler, wooden box factory
 Labeler, woodworking factory (n. e. c.)
 Last maker, last factory
 Last turner (last factory, or n. s.)
 Lathe girl, clothespin factory
 Lathe hand, wood turning factory
 Lathe hand, woodworking factory (n. e. c.)
 Layer-out, woodworking factory (n. e. c.)
 Layman, spoke factory
 Liner, casket company or factory
 Liner, cigar boxes
 Liner, wooden box factory
 Machine hand, basket factory
 Machine hand, carpenter shop (n. s.)
 Machine hand, cooper shop
 Machine hand, match factory or works
 Machine hand, shade roller factory
 Machine hand, wooden box factory
 Machine hand, woodworking factory (n. e. c.)
 Machine man, box factory (wooden)
 Machine operator, carpenter shop (n. s.)
 Machine tender, spool factory or mill
 Maker, ax handles
 Maker, bobbins (wood)
 Maker, canes
 Maker, caskets or coffins (OA or PW)
 Maker, picture frames
 Maker barrels or tubs, cooper shop (or n. s.)
 Maker corks, cork factory (or n. s.)
 Maker lasts, last factory (or n. s.)
 Marker, casket or coffin factory
 Marker, woodworking factory (n. e. c.)
 Match maker, match factory
 Matcher, box factory or shop
 Matcher, wooden box factory
 Matcher, woodworking factory (n. e. c.)
 Measurer, woodworking factory (n. e. c.)
 Molder or moulder, picture frames (wood.)
 Molder or moulder, straw factory
 Molder or moulder, wooden box factory.
 Molder or moulder, woodworking factory (n. e. c.)
 Molder or moulder moldings, woodworking shop

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Lumber, furniture, and lumber products—
Continued496 10 Miscellaneous wooden goods—
Continued.

Mortiser, woodworking factory (n. e. c.)
 Mounter, picture frame factory
 Nailor, box factory (n. s.)
 Nailor, cigar box factory
 Nailor, cooper shop
 Nailor, screen factory or works
 Nailor, wooden box factory
 Nailor, woodworking factory (n. e. c.)
 Nailor baskets (basket factory, or n. s.)
 Operative, basket factory
 Operative, casket or coffin factory
 Operative, cigar box factory
 Operative, cork cutting factory
 Operative, excelsior factory
 Operative, hoghead or barrel factory
 Operative, last factory
 Operative, match factory
 Operative, rattan or willow ware factory
 Operative, rule factory (wooden)
 Operative, straw factory
 Operative, window shade factory
 Operative, wood carpet factory
 Operative, wood novelties factory
 Operative, wood turning shop
 Operative, wooden box factory
 Operative, wooden goods factory
 Operative, woodworking factory
 Operator, cigar box factory
 Operator, excelsior factory
 Operator, straw goods
 Packer, match factory
 Packer, straw factory
 Packer, wooden box factory
 Packer, woodworking factory (n. e. c.)
 Pail maker, pail factory
 Paster, wooden box factory
 Picture frame maker (woodworking factory, or
 n. s.)
 Picture frame molder (woodworking factory, or
 n. s.)
 Pinner, cooper shop
 Planer, casket or coffin factory
 Planer, picture sticks
 Planer, wooden box factory
 Planer, woodworking factory (n. e. c.)
 Plater, casket or coffin factory
 Plater, woodworking factory (n. e. c.)
 Polisher, picture frames
 Polisher, straw factory
 Polisher, wooden box factory
 Polisher, woodworking factory (n. e. c.)
 Press hand, wooden box factory
 Press hand, woodworking factory (n. e. c.)
 Presser, straw factory
 Rattan weaver, woodworking factory (n. e. c.)
 Rattan winder, woodworking factory (n. e. c.)
 Rattan worker (woodworking factory, or n. s.)
 Reed maker, reed factory or company
 Reed worker (reed factory)
 Reeder, straw factory
 Reeler, straw factory
 Riveter, woodworking factory (n. e. c.)
 Roller, straw factory
 Rougher, spool factory or mill
 Rougher, woodworking factory (n. e. c.)
 Sander, woodworking factory (n. e. c.)
 Sandpaperer, woodworking factory (n. e. c.)
 Scaldor, straw factory
 Shaper, woodworking factory (n. e. c.)
 Sizer, straw factory
 Sizer, straw goods (except hats)
 Slotter (girl), clothespin factory
 Sorter, straw factory
 Sorter, wooden box factory
 Sorter, woodworking factory (n. e. c.)
 Spooler, straw factory
 Stamper, wooden box factory
 Stamper, woodworking factory (n. e. c.)
 Stave boiler, cooper shop (or n. s.)
 Stave cutter, cooper shop (or n. s.)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

**Lumber, furniture, and lumber products—
Continued**

**496 10 Miscellaneous wooden goods—
Continued.**

Stave hewer, cooper shop (or n. s.)
Stave jointer, cooper shop (or n. s.)
Stave maker, cooper shop (or n. s.)
Steamer, woodworking factory (n. e. c.)
Straw braider, straw factory
Straw weaver, straw factory
Surfacer, woodworking factory (n. e. c.)
Tipper, straw factory
Trimmer (n. s.), casket or coffin factory
Trimmer (n. s.), cigar boxes
Tub maker (any woodworking factory, mill, or shop)
Turner, wooden box factory
Turner, woodworking factory (n. e. c.)
Twister, straw factory (except hat)
Universal woodworker, woodworking factory (n. e. c.)
Veneer cutter, veneer factory
Veneerer, woodworking factory (n. e. c.)
Weaver, basket factory
Weaver, straw factory
Weaver rattan, woodworking factory (or n. s.)
Whittler, straw factory
Winder, straw factory
Winder rattan, woodworking factory (or n. s.)
Window shade maker (any semiskilled worker)
Wired, straw factory
Wood borer, woodworking factory (n. e. c.)
Wood molder, woodworking factory (n. e. c.)
Wood polisher (woodworking factory, or n. s.)
Wood turner, woodworking factory (n. e. c.)
Wood type cutter (woodworking factory, or n. s.)
Woodworker, box factory
Woodworker, casket or coffin factory
Woodworker, molding company
Woodworker (woodworking factory, or n. s.) (OA or PW)
Woodworker, wheel factory, shop, or works (n. s.)
Woodworker, wheelworking factory (n. e. c.)
Worker, woodworking factory (n. e. c.)
Wrapper, straw factory
Wrapper, wooden box factory
Wrapper, woodworking factory (n. e. c.)

PAPER AND ALLIED PRODUCTS

**496 11 Pulp, paper, and paperboard
mills:**

Acid maker, paper or pulp mill
Back tender, paper or pulp mill
Baler, paper or pulp mill
Bander, paper mill
Barker, paper or pulp mill
Beamer, paper or pulp mill
Beater engineer, paper boxboard mill
Beater engineer, paper or pulp mill
Beater furnisher, paper or pulp mill
Beater man, paper or pulp mill
Beater man's helper, paper or pulp mill
Beater or beater man, leatherboard mill
Beater tender, paper or pulp mill
Binder, paper mill
Bleach mixer, paper mill
Bleacher (tender), paper or pulp mill
Bleachman, paper or pulp mill
Blow pit man, paper, pulp, or sulphite mill
Boiler or boilerman, paper mill
Boss calender man, paper or pulp mill
Box maker, paper mill
Broke beater, paper or pulp mill
Bundler, paper or pulp mill
Calender boy, paper or pulp mill
Calender girl, paper or pulp mill
Calender man, paper or pulp mill
Card or paper coater, paper mill
Carrier man, paper or pulp mill
Caustic man, pulp or sulphite mill
Chipper (man), paper or pulp mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

**496 11 Pulp, paper, and paperboard
mills—Continued.**

Clay maker or mixer, paper or pulp mill
Clayman, paper or pulp mill
Coater, paper or pulp mill
Color mixer, paper or pulp mill
Colorer, paper or pulp mill
Colorman, paper or pulp mill
Cook, sulphite mill
Cook or cooker, paper or pulp mill
Coremaker, paper or pulp mill
Coucher, paper or pulp mill
Counter, paper mill
Crater, paper or pulp mill
Cutter (hand), paper or pulp mill
Cutter girl, paper or pulp mill
Cutting-off man, pulp mill
Dandy roll tender, paper mill
Decker or deck hand, paper or pulp mill
Decorator, paper or pulp mill
Digester (hand or man), paper or pulp mill
Digester, sulphite mill
Digester repairman, paper or pulp mill
Dryer, paper or pulp mill
Duster, paper mill
Embossor, paper mill
Employee or worker, paper or pulp mill
Evaporator operator, sulphite mill
Examiner, paper or pulp mill
Feeder, paper mill
Filterer, paper or pulp mill
Finisher, paper or pulp mill
Folder, paper or pulp mill
Frame maker, paper mill
Glazer, paper mill
Glosser, paper mill
Grader, paper or pulp mill
Grinder (man), paper or pulp mill
Guillotiner, paper mill
Hanger, paper mill
Head cook, paper or pulp mill
Head grinder, pulp mill
Head screeman, paper or pulp mill
Helper, paper or pulp mill
Inspector, paper or pulp mill
Jigger, paper mill
Kettle hand, paper mill
Knot boxer, pulp mill
Labeler, paper or pulp mill
Lap cutter, pulp mill
Layer (man), paper or pulp mill
Leacher, paper or pulp mill
Liquor maker, paper mill
Loftsmen, paper mill
Log decker, pulp mill
Macerator, pulp mill
Machine hand, paper or pulp mill
Machine tender, paper boxboard mill
Machine tender, paper or pulp mill
Machine tender, rag mill (n. s.)
Mixer, paper or pulp mill
Molder or moulder, paper or pulp mill
Operative, cardboard factory
Operative, paper or pulp mill
Operative, strawboard factory
Operative, sulphite mill
Operator, paper machine (n. s.)
Overlooker, paper mill
Packer, paper or pulp mill
Paper baler, paper or pulp mill
Paper colorer, paper mill
Paper hanger, paper mill
Paper machine tender, paper mill
Paper maker, paper factory or mill (PW)
Paper sorter, paper or pulp mill
Paper sorter, pulp or sulphite mill
Paster, paper mill
Plater girl, paper mill
Plater man, paper mill
Polisher, paper or pulp mill
Pond man, paper or pulp mill
Potcher, paper or pulp mill
Press hand, paper or pulp mill
Puller, paper mill
Pulp grinder, paper or pulp mill

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Paper and allied products—Continued

496 11 Pulp, paper, and paperboard
mills—Continued.

Pulp hand, paper or pulp mill
Pulp maker or man, paper or pulp mill
Pulp mixer paper or pulp mill
Pulper, paper or pulp mill
Bag boiler, paper mill
Bag cutter, paper mill
Bag cutter, pulp or sulphite mill
Bag picker, paper mill
Bag shredder, paper mill
Bag sorter, paper mill
Bag sorter, pulp or sulphite mill
Reel boy, paper mill
Reeler, paper or pulp mill
Rewinder, paper mill
Roll finisher, paper or pulp mill
Roll skinner, paper or pulp mill
Roller, paper or pulp mill
Ruler, paper mill
Screener, paper or pulp mill
Sealer, paper or pulp mill
Shearer, paper or pulp mill
Sheet liner, paper mill
Shredder, paper mill
Size maker, paper or pulp mill
Size man, paper or pulp mill
Skinner (roll), paper or pulp mill
Slasher man, paper or pulp mill
Sorter, paper or pulp mill
Sorter rags, paper mill
Spare hand, paper or pulp mill
Splitter, paper or pulp mill
Stacker, paper or pulp mill
Stainer, paper, paper mill
Stamper, paper or pulp mill
Stock sorter, paper mill
Stockman, paper mill
Stripper, paper or pulp mill
Sulphite cooker, paper or pulp mill
Sulphite man, paper or pulp mill
Sulphur burner, paper or pulp mill
Supercalender man, paper mill
Table girl, paper mill
Tank man, paper or pulp mill
Tender paper machine (paper mill, or n. s.)
Third hand, paper or pulp mill
Thresherman, paper mill
Tier, paper or pulp mill
Towerman, paper or pulp mill
Trimmer, paper or pulp mill
Valveman, paper or pulp mill
Vat man, paper mill
Washer, paper or pulp mill
Washer, sulphite mill
Washer engineer, paper or pulp mill
Water tender, paper or pulp mill
Waxer, paper mill
Wet machine tender, paper or pulp mill
Willow, paper or pulp mill
Winder, paper or pulp mill
Wood grinder, pulp mill
Wood room (hand), paper or pulp mill
Woodworker, paper or pulp mill
Wrapper, paper or pulp mill
Yar-yan tender, pulp mill

496 12 Paperboard containers and
boxes:

Bench hand or work, paper box factory
Bender, paper box factory
Box maker, box factory (paper)
Cardboard tube maker (n. s.)
Cleaner, paper box factory
Coverer, paper box factory
Cutter, paper box factory
Decorator, paper box factory
Employee or worker, paper box factory
Ender, paper box factory
Feeder, paper box factory
Finisher boxes (paper box factory, or n. s.)

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Paper and allied products—Continued

496 12 Paperboard containers and
boxes—Continued.

Finisher, paper box factory
Folder (paper) box factory
Gluer, paper box factory
Helper, paper box factory
Hinger, paper box factory
Inspector, paper box factory
Labeler, paper box factory
Liner, paper box factory
Machine hand, paper box factory
Maker, paper boxes (n. s.)
Nester, paper box factory
Operative, paper box factory
Packer, paper box factory
Paster, box factory (n. s.)
Paster, paper box factory
Press feeder, paper box factory
Press hand, paper box factory
Scorer, paper box factory
Sorter, paper box factory
Stamper, paper box factory
Stayer, paper box factory
Stitcher (paper) box factory
Stripper, paper box factory
Topper, paper box factory
Trimmer boxes (paper box factory, or n. s.)
Trimmer, paper box factory
Turner, paper box factory
Wrapper, paper box factory

496 13 Miscellaneous paper and pulp
products:

Adjuster, envelope, tag, or paper bag factory
Bander or band girl, envelope factory
Binder, tablet factory
Book maker, wallpaper factory
Box maker, card factory
Box maker, envelope factory
Calendar man, card factory
Card cutter, card or envelope factory
Card sorter, card factory
Color mixer, card factory
Color mixer, wallpaper factory
Colorist, wallpaper
Cutter, card factory
Cutter, envelope factory
Cutter, paper bag factory
Cutter, tag factory
Cutter, wallpaper factory
Decorator, card factory
Decorator, envelope factory
Decorator, paper bag factory
Decorator, wallpaper factory
Employee or worker, card factory
Employee or worker, envelope factory
Employee or worker, paper bag factory
Employee or worker, tag factory
Enameler, card factory
Envelope maker (envelope factory, or n. s.)
Envelope sealer, envelope factory
Finisher, card factory
Finisher, envelope factory
Finisher, paper bag factory
Finisher, tag factory
Finisher, wallpaper factory
Folder, envelope factory
Helper, card factory
Helper, envelope factory
Helper, paper bag factory
Helper, tag factory
Helper, wallpaper factory
Ink mixer, card factory
Inspector, card factory
Inspector, envelope factory
Inspector, paper bag factory
Inspector, tag factory
Inspector, wallpaper factory
Labeler, card factory
Labeler, paper bag factory
Labeler, tag factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Paper and allied products—Continued

**496 13 Miscellaneous paper and pulp
products—Continued.**

Labeler, wallpaper factory
Lapper, wallpaper mill
Machine hand, envelope factory
Machine hand, tablet factory
Machine operator, envelope factory
Machine operator, paper goods factory
Maker cards, card factory (or n. s.) (PW)
Maker sample cards, card factory (or n. s.) (PW)
Maker tags, tag factory (or n. s.) (PW)
Maker wallpaper, wallpaper mill (or n. s.) (PW)
Operative, card factory
Operative, envelope factory
Operative, label or tag factory
Operative, paper bag factory
Operative, paper goods factory
Operative, paper novelties factory
Operative, paper pattern factory
Operative, playing card factory
Operative, pulp goods factory
Operative, stationery goods factory
Operative, tag factory
Operative, wallpaper mill
Operator, envelope machine
Packer, card factory
Packer, envelope factory
Packer, wallpaper factory
Paper bag maker (paper bag factory, or n. s.) (PW)
Paper ruler, stationery house
Paster, envelope factory
Plater, card factory
Polisher, card factory
Polisher, envelope factory
Polisher, paper bag factory
Polisher, tag factory
Polisher, wallpaper factory
Press feeder, bag factory
Press feeder, card factory
Press feeder, envelope factory
Printer, wallpaper factory or mill
Reeler, wallpaper factory
Roller, wallpaper factory
Sealer, envelope factory
Shearer, paper bag factory
Shearer, tag factory
Shearer, wallpaper factory
Shuffler, bag factory
Shuffler, card factory
Sorter, card factory
Sorter, envelope factory
Sorter, paper bag factory
Sorter, tag factory
Stamper, card factory
Stamper, envelope factory
Stamper, paper bag factory
Stamper, tag factory
Stripper, envelope, tag, or paper bag factory
Tag stringer, tag factory
Turner, paper bag factory
Winder, wallpaper factory
Wrapper, card factory
Wrapper, envelope factory

**496 14 Printing, publishing, and allied
industries:**

Adjuster, blank book factory
Assembler, printing or publishing company
Assistant, printing office
Backer, bookbinding
Binder, (book) bindery
Binder, printing or publishing house
Bindery girl, bookbinding
Blocker electrotyping, printing or publishing company
Blocker photoengraving, printing or publishing company
Bookbinder (bookbinding, or n. s.)
Bookbinder, printing or publishing company

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Paper and allied products—Continued

**496 14 Printing, publishing, and allied
industries—Continued.**

Book finisher, bookbinding
Book finisher, printing or publishing company
Book sewer, bookbinding
Book trimmer, bookbinding
Box maker, printing or publishing company
Brakeman, printing office
Bronzer, bookbinding
Builder electrotyping, printing or publishing company
Calendar man, blank book factory
Caser-in, bookbinding
Caster man, printing and publishing
Caster type, printing and publishing
Cigarette bookmaker, printing and publishing office
Collator, bookbinding
Collator, lithograph plant
Collator, printing or publishing company
Copy boy, newspaper
Coverer books, (bindery, or n. s.)
Cutter, blank book factory
Cutter, bookbinding
Cutter (book), printing or publishing company
Cutter lithograph, lithograph plant (or n. s.)
Cylinder press feeder, printing or publishing establishment
Decorator, printing or publishing company
Die stamper, printing or publishing
Embossor, bookbinding
Embossor, printing or publishing company
Employee or worker, blank book factory
Employee or worker, bookbinding
Employee or worker, newspaper
Employee or worker, printing or publishing company
Enameler, blank book factory
Examiner, bank note company
Examiner, bookbinding
Examiner, Bureau of Engraving and Printing
Feeder, bookbinding
Feeder, printing press (n. s.)
Feeder lithograph, lithograph plant (or n. s.)
Finisher, blank book factory
Finisher, bookbinding
Finisher, printing or publishing company
Flat machine cutter, printing or bookbinding establishment
Folder, bookbinding
Folder, printing or publishing company
Folding machine feeder, printing or publishing company
Folding machine operator, bookbinding or publishing house
Forwarder (clerk), bookbinding
Galley boy, printing or publishing company
Gatherer, bookbinding
Gatherer, printing or publishing company
General worker, bookbinding
Gilder, bookbinding
Gilder, printing or publishing company
Gluer, bookbinding
Gold layer, printing or publishing company
Hand folder, printing or bookbinding company
Helper, blank book factory
Helper, bookbinding
Helper, engraving or lithographing company
Helper, printing or publishing company
Indexer, bookbinding
Ink maker or mixer, printing or publishing
Inserter, printing or publishing company
Inspector, blank book factory
Inspector, printing or publishing company
Job press feeder, printing office
Jogger, bookbinding or printing office
Labeler, blank book factory
Labeler, printing or publishing company
Liner-up, bookbinding
Lithograph press feeder, printing and publishing
Machine hand, bookbinding
Machine hand, printing or publishing office

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued****Manufacturing—Continued****Paper and allied products—Continued****496 14 Printing, publishing, and allied
industries—Continued.**

Maker blank books, blank book factory (or n. s.) (PW)
 Marbler, bookbinding
 Marbler, printing or publishing company
 Metal mixer, printing office
 Monotype caster, printing or publishing
 Newspaper work (printing office, or n. s.) (PW)
 Numberer, bookbinding
 Numberer, printing or publishing company
 Operative, blank book factory
 Operative, bookbinding
 Operative, engraving and die sinking factory
 Operative, job printing factory
 Operative, lithographing factory
 Operative, photoengraving factory
 Operative, printing or publishing company
 Operative, publishing house
 Operative, steel and copper plate engraving factory
 Operative, stereotyping and electrotyping factory
 Operative, wood engraving factory
 Operator, printing or publishing office (PW)
 Operator (feeder), printing press (n. s.)
 Packer, blank book factory
 Packer, printing or publishing company
 Packer, bookbinding
 Packer, printing or publishing company
 Pantographer, engraving shop
 Paper cutter, printing or publishing company
 Paper ruler, paper ruling shop (or n. s.)
 Paster, bookbinding
 Paster, printing or publishing company
 Perforator, blank book factory
 Perforator, (book) binding
 Perforator, printing or publishing office
 Plate grainer, printing or publishing company
 Platen press feeder, printing or publishing establishment
 Plater, blank book factory
 Polisher, blank book factory
 Polisher, printing or publishing company
 Press boy, newspaper or printing shop
 Press feeder, printing or publishing company
 Presser, bookbinding
 Pressman's helper, printing office
 Printer, art company
 Printer's boy, printing or publishing company
 Printer's devil, printing or publishing company
 Printer's helper, printing or publishing
 Proofer, photoengraving (shop)
 Proofer lithograph (lithograph plant, or n. s.)
 Puncher, bookbinding
 Roller maker, printing or publishing
 Rounder, bookbinding
 Router, engraving house or shop
 Router, printing or publishing company
 Router photoengraving (printing or publishing company, or n. s.)
 Ruler, blank book factory
 Ruler, bookbinding
 Ruler, printing or publishing company
 Ruling machine feeder, printing or publishing
 Sewer or sewing machine operator, bookbinding
 Shuffler, blank book factory
 Slip sheeter, printing and publishing
 Sorter, blank book factory
 Sorter, printing or publishing company
 Stamper, blank book factory
 Stamper, bookbinding
 Stamper, printing or publishing company
 Stone grinder or polisher, lithographing or printing company
 Stone grinder or polisher, printing or publishing
 Stripper, blank book factory
 Swatcher, printing or publishing company
 Tipper, printing or publishing company
 Trimmer, bookbinding
 Trimmer, printing or publishing company
 Turner, blank book factory
 Type caster, printing or publishing

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued****Manufacturing—Continued****Paper and allied products—Continued****496 14 Printing, publishing, and allied
industries—Continued**

Warper, bookbinding
 Winder, printing or publishing company
 Wire stitcher, bookbinding or publishing house
 Wirer, bookbinding
 Wrapper, printing or publishing company

CHEMICALS AND ALLIED PRODUCTS**496 15 Paints, varnishes, and colors:**

Barrel filler, paint or varnish factory
 Barytes grinder, paint factory
 Boiler, paint or varnish factory
 Box maker, paint or varnish factory
 Burner, paint factory
 Can crimper, paint or varnish factory
 Can filler, paint or varnish factory
 Can solderer, paint or varnish factory
 Chiclean mill operator, paint factory
 Color mixer, paint factory
 Cooker, paint factory
 Employee or worker, paint or varnish factory
 Filler, paint color samples
 Filler, paint or varnish factory or shop
 Finisher, paint factory
 Grinder, paint factory
 Inspector, paint or varnish factory
 Labeler, paint or varnish factory
 Large can paste filler, paint or varnish factory
 Lead blower, paint or varnish factory
 Lead setter, paint or varnish factory
 Linseed cake packer, paint or varnish factory
 Linseed cake trimmer, paint or varnish factory
 Linseed oil boiler, paint or varnish factory
 Linseed oil millman, paint or varnish factory
 Linseed oil refiner, paint or varnish factory
 Linseed oil temperer, paint or varnish factory
 Litharge mill operator, paint or varnish factory
 Lithopone pigment presser, paint or varnish factory
 Machine hand, paint or varnish factory
 Miller, paint factory
 Mixer, paint factory
 Muffle man, paint or varnish factory
 Operative, paint or varnish factory
 Operative, shellac factory
 Operative, white lead factory
 Oxidizer, paint factory
 Packer, paint or varnish factory
 Paint color formulator, paint factory
 Paint grinder, paint factory
 Paint maker, paint or varnish factory
 Paint miller, paint or varnish factory
 Paint mixer, paint factory
 Pig lead melter, paint factory
 Press feeder, paint factory
 Presser, paint factory
 Pressman, paint or varnish factory
 Pulp machine operator, paint or varnish factory
 Putty maker, paint factory
 Reducer, paint factory
 Shader, paint or varnish factory
 Solderer, paint or varnish factory
 Stain maker, paint or varnish factory
 Stain packer, paint or varnish factory
 Tinter, paint factory
 Varnish filterer, paint or varnish factory
 Varnish maker, paint or varnish factory
 Varnish melter, paint or varnish factory
 Varnish packer, paint or varnish factory
 Wash tub man, paint or varnish factory
 White lead grinder, paint factory
 Wrapper, paint or varnish factory

496 16 Rayon and allied products:
 Acetate worker, rayon (yarn) mill
 Acetone-recovery worker, rayon (yarn) mill
 Acid concentrator, rayon (yarn) mill
 Acid correction man, rayon (yarn) mill
 Acid maker or man, rayon (yarn) mill
 Acid mixer, rayon (yarn) mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**
Manufacturing—Continued
Chemical and allied products—Continued
**496 16 Rayon and allied products—
Continued.**

Acid patrolman, rayon (yarn) mill
 Acid regenerator, rayon (yarn) mill
 Acid weigher, rayon (yarn) mill
 Agitator (operator), rayon (yarn) mill
 Barratté operator, rayon (yarn) mill
 Bath (solution) maker, rayon (yarn) mill
 Bath mixer, rayon (yarn) mill
 Bleacher (tender), rayon (yarn) mill
 Board filler, rayon (yarn) mill
 Bobbin doffer, rayon (yarn) mill
 Bobbin drier, rayon (yarn) mill
 Bobbin fixer, rayon (yarn) mill
 Bobbin inspector, rayon (yarn) mill
 Bobbin straightener, rayon (yarn) mill
 Bobbin washer, rayon (yarn) mill
 Bobbin winder, rayon (yarn) mill
 Box tender, rayon (yarn) mill
 Boxer, rayon (yarn) mill
 Bundler, rayon (yarn) mill
 Cake drier, rayon (yarn) mill
 Cake inspector, rayon (yarn) mill
 Cake washer, rayon (yarn) mill
 Cake wrapper, rayon (yarn) mill
 Cake wringer, rayon (yarn) mill
 Casting room helper, rayon (yarn) mill
 Casting room operator, rayon (yarn) mill
 Caustic preparer, rayon (yarn) mill
 Chemical operator, rayon (yarn) mill
 Chemical worker, rayon (yarn) mill
 Churn man or operator, rayon (yarn) mill
 Clarifier, rayon (yarn) mill
 Classifier, rayon (yarn) mill
 Coagulating-bath man, rayon (yarn) mill
 Coater (operator), rayon (yarn) mill
 Colloidion filterer, rayon (yarn) mill
 Conditioner silk, rayon (yarn) mill
 Cone examiner, rayon (yarn) mill
 Cone inspector, rayon (yarn) mill
 Cone winder, rayon (yarn) mill
 Cone wrapper, rayon (yarn) mill
 Corner, rayon (yarn) mill
 Cop examiner, rayon (yarn) mill
 Cop winder (operator), rayon (yarn) mill
 Copper, rayon (yarn) mill
 Copper precipitator, rayon (yarn) mill
 Correction man, rayon (yarn) mill
 Cotton cleaner, rayon (yarn) mill
 Cotton washer, rayon (yarn) mill
 Cotton wringer, rayon (yarn) mill
 Cutter, rayon (yarn) mill
 Desulphurizing operator, rayon (yarn) mill
 Desulphurizer (hand), rayon (yarn) mill
 Digester, rayon (yarn) mill
 Dipper, rayon (yarn) mill
 Doffer, rayon (yarn) mill
 Drum operator, rayon (yarn) mill
 Dry-end operator, rayon (yarn) mill
 Dryer (man or operator), rayon (yarn) mill
 Drying machine operator, rayon (yarn) mill
 Drying-room operator, rayon (yarn) mill
 Edger, rayon (yarn) mill
 Extractor, rayon (yarn) mill
 Filter changer, rayon (yarn) mill
 Filter cleaner, rayon (yarn) mill
 Filter presser, rayon (yarn) mill
 Filter tender, rayon (yarn) mill
 Filterer or filterman, rayon (yarn) mill
 Finishing room operator, rayon (yarn) mill
 Fixer bobbins, rayon (yarn) mill
 Flyer boy, rayon (yarn) mill
 Flyer maker, rayon (yarn) mill
 Funnel man, rayon (yarn) mill
 Grader, rayon (yarn) mill
 Grinder, rayon (yarn) mill
 Hanger silk, rayon (yarn) mill
 Helper, rayon (yarn) mill
 Inspector, rayon (yarn) mill
 Jet handler, rayon (yarn) mill
 Jet man, rayon (yarn) mill
 Lacer (skeins), rayon (yarn) mill
 Lacing cutter, rayon (yarn) mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**
Manufacturing—Continued
**Chemical and allied products—Continued
496 16 Rayon and allied products—
Continued.**

Machine hand, rayon (yarn) mill
 Mercerizer, rayon (yarn) mill
 Mixer (man), rayon (yarn) mill
 Nitrate worker, rayon (yarn) mill
 Operative (chemical plant), rayon (yarn) mill
 Packer, rayon (yarn) mill
 Power checker, rayon (yarn) mill
 Precipitator, rayon (yarn) mill
 Process man, rayon (yarn) mill
 Pump tester, rayon (yarn) mill
 Purifier, rayon (yarn) mill
 Quill inspector, rayon (yarn) mill
 Quill winder, rayon (yarn) mill
 Quiller, rayon (yarn) mill
 Recovery operator, rayon (yarn) mill
 Redrawer, rayon (yarn) mill
 Reeler (operator), rayon (yarn) mill
 Reinspector, rayon (yarn) mill
 Rejoinder, rayon (yarn) mill
 Rewinder, rayon (yarn) mill
 Ripening room hand, rayon (yarn) mill
 Ripening room operator, rayon (yarn) mill
 Shredder operator, rayon (yarn) mill
 Silk conditioner, rayon (yarn) mill
 Silk hanger, rayon (yarn) mill
 Silk inspector, rayon (yarn) mill
 Size maker, rayon (yarn) mill
 Sizer, rayon (yarn) mill
 Skein bander, rayon (yarn) mill
 Skein bleacher, rayon (yarn) mill
 Skein drier, rayon (yarn) mill
 Skein inspector, rayon (yarn) mill
 Skein lacer, rayon (yarn) mill
 Skein washer, rayon (yarn) mill
 Skein winder (operator), rayon (yarn) mill
 Skein spooler, rayon (yarn) mill
 Skelmer, rayon (yarn) mill
 Slitter, rayon (yarn) mill
 Soaking room operator, rayon (yarn) mill
 Soda dialyzer, rayon (yarn) mill
 Soda room man, rayon (yarn) mill
 Sodium sulphhydrate maker, rayon (yarn) mill
 Solution maker, rayon (yarn) mill
 Solvent mixer, rayon (yarn) mill
 Sorter, rayon (yarn) mill
 Spindle tester, rayon (yarn) mill
 Spinner, rayon (yarn) mill
 Spinneret cleaner, rayon (yarn) mill
 Spinneret man, rayon (yarn) mill
 Spinning room man, rayon (yarn) mill
 Spinning room worker, rayon (yarn) mill
 Spinning-bath (patrol) man, rayon (yarn) mill
 Spool winder, rayon (yarn) mill
 Spooler (operator), rayon (yarn) mill
 Square cutter, rayon (yarn) mill
 Steeping press operator, rayon (yarn) mill
 Tankroom hand or man, rayon (yarn) mill
 Tensile tester, rayon (yarn) mill
 Tester spindles, rayon (yarn) mill
 Thread inspector, rayon (yarn) mill
 Thrower, rayon (yarn) mill
 Transferer, rayon (yarn) mill
 Trayman, rayon (yarn) mill
 Trimmer (preliminary), rayon (yarn) mill
 Tub house operator, rayon (yarn) mill
 Tube winder, rayon (yarn) mill
 Tuber, rayon (yarn) mill
 Tubing machine operator, rayon (yarn) mill
 Twist tester, rayon (yarn) mill
 Twister (tender), rayon (yarn) mill
 Twisting operator, rayon (yarn) mill
 Universal winder operator, rayon (yarn) mill
 Viscose cellar man, rayon (yarn) mill
 Viscose department worker, rayon (yarn) mill
 Warp tester, rayon (yarn) mill
 Washer (tender), rayon (yarn) mill
 Wet silk hanger, rayon (yarn) mill
 Wet-end helper, rayon (yarn) mill
 Wet-end operator, rayon (yarn) mill
 Winder (any), rayon (yarn) mill
 Windup man, rayon (yarn) mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**
Manufacturing—Continued
Chemical and allied products—Continued

**496 16 Rayon and allied products—
Continued**

Wrapper, rayon (yarn) mill
Wringer (operator), rayon (yarn) mill
Yarn inspector, rayon (yarn) mill
Yarn packer, rayon (yarn) mill
Yarn tester, rayon (yarn) mill
Yarn winder, rayon (yarn) mill

**496 17 Miscellaneous chemical indus-
tries:**

Acid concentrator, powder mill
Acid cook, powder mill
Acid maker, fertilizer factory
Ampoule filler, chemical or medicine factory
Bag repainer, salt factory or works
Bench hand (any chemical factory)
Bench hand or work, cartridge factory
Bleach lifter, chemical or bleach factory
Boiler (any chemical factory)
Boiler, salt factory, well, or works
Boiler, soap factory
Bottler (or bottle filler), (any chemical or drug factory) (OA or PW)
Bottler, medicine factory (OA or PW)
Box maker (any chemical or drug factory)
Box maker, cartridge or dynamite factory
Box maker, fireworks or fuse factory
Bullet maker or molder, cartridge factory
Burner charcoal, charcoal factory (or n. s.)
Burner, chemical factory
Burner, fertilizer factory
Cake maker, etc., oil mill
Camphor refiner (any chemical factory, or n. s.) (OA or PW)
Candle maker (candle factory, or n. s.) (PW)
Capper shells, cartridge factory
Capsule filler or maker, medicine factory
Carbon molder (chemical factory)
Cartridge filler, cartridge factory
Cartridge maker (cartridge factory, or n. s.) (PW)
Celluloid maker, celluloid factory
Centrifugal machine tender (chemical or medicine factory)
Chamber or furnace man, chemical factory
Charcoal burner (charcoal factory, or n. s.)
Chemical operator, chemical factory
Chemical worker, chemical factory
Coater pills (chemical or medicine factory)
Collar fuse (fireworks or fuse factory, or n. s.)
Collier charcoal (charcoal factory, or n. s.)
Compounder (any chemical or drug factory) (OA or PW)
Cook (any chemical factory)
Cook, oil mill or refinery
Coverer paper caps (cartridge factory, or n. s.)
Crutcher, soap factory
Cutter (any chemical factory)
Cutter, celluloid factory
Cutter, soap factory
Decorator (any chemical factory)
Dier, soap factory
Digestive ferments worker, medicine factory
Distiller (any chemical factory)
Distiller, turpentine distillery (OA or PW)
Drawer or drawing, cartridge factory
Drawing press operator, cartridge factory
Driller, salt well or works
Drug maker (chemical or drug factory) (PW)
Dye maker (dye factory, or n. s.) (PW)
Employee, glue factory
Employee, soda factory
Employee, solvay factory or works
Employee, starch factory (except corn)
Employee, sulphur factory or works
Employee or worker, acid works or factory
Employee or worker, cartridge factory
Employee or worker, cottonseed oil mill
Employee or worker, dynamite factory
Employee or worker, fertilizer factory
Employee or worker, fireworks factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**
Manufacturing—Continued
Chemical and allied products—Continued

**496 17 Miscellaneous chemical indus-
tries—Continued.**

Employee or worker, fuse factory
Employee or worker, guano factory
Employee or worker, powder mill
Employee or worker, salt block or factory
Employee or worker, salt well or works
Employee or worker, soap factory
Employee or worker, squib factory
Employee or worker, turpentine distillery
Evaporator, salt factory, well, or works
Extract worker, chemical or medicine factory
Filler (any chemical or drug factory)
Filler, soap factory
Filler cartridges (cartridge factory, or n. s.)
Filler fireworks (fireworks or fuse factory)
Filter press tender, chemical or medicine factory
Finisher, soap factory
Finisher fireworks (fireworks or fuse factory)
Finishing worker, chemical or medicine factory
Floorman, soap factory
Fluid extract or tincture worker, chemical or medicine factory
Folder (any chemical factory)
Footman, salt factory, well, or works
Frame stripper, soap factory
Framer, soap factory
Furnace man or tender (any chemical factory)
Fuse collar, fuse factory
Fuse maker, arsenal or fuse factory
Fuse spooler, fuse factory
Gas maker, acetylene gas (factory)
Gas maker, hydrogen or oxygen gas (factory)
Gas maker, poisonous gas (factory)
Glue maker (chemical or glue factory) (PW)
Grainer, soap factory
Grinder (any chemical factory)
Grinder, fertilizer or guano factory
Grinder, salt factory, well, or works
Hand, candle factory
Hand, cartridge factory
Hand, soap factory
Helper, celluloid factory
Helper, cottonseed oil mill
Helper, salt factory, well, or works
Helper, soap factory
Helper, soda factory
Helper, torpedo plant
Helper, turpentine distillery
Hypodermic tablet maker, chemical or medicine factory
Ink grinder or mixer, ink factory
Ink maker (chemical or ink factory) (PW)
Inspector, carbon plant or works
Inspector, cartridge factory
Inspector, dynamite factory
Inspector, fertilizer factory
Inspector, fireworks or fuse factory
Inspector, powder mill
Inspector, soap factory
Inspector, turpentine distillery
Inspector cartridges (cartridge factory)
Inspector naval stores (chemical factory, or n. s.)
Ironworker (any chemical factory)
Kettle tender, soap factory
Labeler, drug or medicine factory
Labeler, fertilizer factory
Labeler, soap factory
Laboratory (n. s.) (any chemical or drug factory)
Laboratory worker, chemical factory (n. s.)
Lime burner, solvay factory
Linter (man), cotton (oil) mill
Linter, cottonseed oil mill
Loader cartridges (cartridge factory)
Machine hand (any chemical factory)
Machine hand, cartridge factory
Machine hand, celluloid factory
Machine hand, fertilizer factory
Machine hand, fireworks or fuse factory
Machine hand, salt block
Machine hand, salt factory, well, or works
Machine hand, soap factory
Machine operator, carbon company

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Chemical and allied products—Continued

496 17. Miscellaneous chemical industries—Continued.

Maker cartridges (cartridge factory)
 Maker drugs or medicines (chemical or drug factory) (PW)
 Maker dynamite (dynamite or explosives factory)
 Maker fireworks (fireworks or fuse factory)
 Maker squibs (chemical factory)
 Maker torpedoes (shell factory)
 Maker toy caps (fireworks or fuse factory)
 Meal cook, oil mill
 Meal sacker, oil mill
 Miller (any chemical or drug factory)
 Miller, drug factory
 Miller, fertilizer factory
 Miller, salt factory, well, or works
 Mixer (any chemical or drug factory)
 Mixer, cartridge factory
 Mixer, fertilizer factory
 Mixer, powder mill or works
 Mixer, soap factory
 Molder or moulder (any chemical factory)
 Molder or moulder, cartridge factory
 Molder or moulder, linseed oil works
 Molder or moulder, soap factory
 Operative, alum factory
 Operative, ammunition factory
 Operative, axle grease factory
 Operative, blacking factory
 Operative, bluing factory
 Operative, candle factory
 Operative, cartridge factory
 Operative, charcoal works
 Operative, chemical or drug factory
 Operative, cottonseed oil mill
 Operative, druggists' preparations factory
 Operative, dye factory
 Operative, dynamite factory
 Operative, explosives factory
 Operative, fertilizer factory
 Operative, fireworks factory
 Operative, fuse factory (except electrical)
 Operative, gas factory (except illuminating and heating)
 Operative, glue factory
 Operative, glycerin factory
 Operative, grease factory
 Operative, ink factory
 Operative, lampblack factory
 Operative, linseed oil mill
 Operative, lye factory
 Operative, mucilage or paste factory
 Operative, oil factory or mill
 Operative, oil mill (cottonseed)
 Operative, patent medicine factory
 Operative, perfumery and cosmetics factory
 Operative, phosphate (fertilizer) works
 Operative, powder mill
 Operative, printing materials factory
 Operative, rosin factory
 Operative, salt factory (chemical)
 Operative, salt factory, well, or works
 Operative, soap factory
 Operative, soda factory
 Operative, solvay works
 Operative, squib factory
 Operative, sulphur factory
 Operative, tallow factory
 Operative, toilet preparations factory
 Operative, turpentine distillery
 Operative, wood alcohol factory
 Operator (any chemical or drug factory) (PW)
 Operator, cartridge factory (PW)
 Operator, hydrogen or oxygen gas plant
 Oxide maker, chemical factory
 Packer (any chemical or drug factory)
 Packer, dynamite factory
 Packer, fertilizer factory
 Packer, fireworks or fuse factory
 Packer, medicine company
 Packer, powder mill
 Packer, salt or salt factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Chemical and allied products—Continued

496 17. Miscellaneous chemical industries—Continued.

Packer, soap factory
 Packer, soda or saleratus
 Packer cartridges (cartridge factory)
 Packer drugs (chemical or drug factory)
 Panman, salt factory, well, or works
 Perfume maker (OA or PW)
 Pharmaceutical worker, drug or medicine factory
 Pill coater
 Pill maker
 Plaster maker, chemical or medicine factory
 Polish maker (at home) (OA)
 Polish maker, polish factory (PW)
 Powder maker, powder company, factory, or plant (PW)
 Press feeder (any chemical factory or laboratory)
 Press hand, cartridge factory
 Press hand, celluloid factory
 Press hand, dynamite factory
 Press hand, fireworks or fuse factory
 Press hand, powder mill
 Presser (any chemical or drug factory)
 Presser, cartridge factory
 Presser, fertilizer factory
 Presser, soap factory
 Pressman, cottonseed oil mill
 Primer, cartridge factory
 Process man, chemical company or works
 Pump man, soap factory
 Refiner, cottonseed oil mill
 Refiner, salt factory, well, or works
 Refiner camphor (PW)
 Renderer, rendering house, plant, or works (n. s.)
 Repairer (chemical or drug factory)
 Repairman (chemical or drug factory)
 Repairman, salt block, factory, or works
 Rigger, soda or solvay factory
 Roller, celluloid
 Roller, fertilizer factory
 Runner, carbide company
 Runner, cartridge machine (n. s.)
 Sack sewer, fertilizer or guano factory
 Salt boiler (salt factory, or n. s.)
 Salt grinder, (salt factory, or n. s.)
 Salt maker, salt block or company
 Salt maker, salt factory, well, or works
 Salt refiner (salt factory, or n. s.)
 Sampler, chemical company
 Scraper, salt factory, well, or works
 Seamstress, salt factory, well, or works
 Sewer, fertilizer factory
 Sewer (bags or sacks), salt factory, well, or works
 Shaker (wads), cartridge factory
 Shell capper, cartridge factory
 Shell header, cartridge factory
 Shell maker, cartridge factory
 Shop hand, cartridge factory or company
 Slabber, soap factory
 Soap maker (soap factory, or n. s.) (PW)
 Soda maker, soda factory (OA or PW)
 Sorter (any chemical or drug factory)
 Sorter, cartridge factory
 Sorter, soap factory
 Spooler fuse (fireworks or fuse factory)
 Squib maker, squib factory
 Stamper (any chemical or drug factory)
 Stamper, soap factory
 Starch maker, starch factory (except corn) (PW)
 Steam-pan tender, chemical or medicine factory
 Still hand, turpentine distillery
 Stillman, chemical works
 Switch girl, soap factory
 Tablet maker (any drug or medicine factory)
 Tablet or pill coater, chemical or medicine factory
 Tallow maker (tallow factory, or n. s.) (PW)
 Tallow refiner (tallow factory, or n. s.) (PW)
 Tank man, chemical works
 Tender, acetylene generator
 Tester, alkali, soda, or solvay factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued**

Chemical and allied products—Continued

496 17 Miscellaneous chemical industries—Continued.

Tester, oxygen company
Towerman, chemical company
Treater, fertilizer factory
Trimmer, cartridge factory
Turpentine distiller, turpentine distillery (OA or PW)
Turpentine maker (turpentine distillery, or n. s.)
Vacuum pan tender, chemical or medicine factory
Vacuum still tender, chemical or medicine factory
Wadmaker, cartridge factory
Wax maker (chemical factory, or n. s.) (PW)
Wheelman, powder mill
Wire puller or runner, fuse factory
Worker, acetylene gas plant
Worker, chemical laboratory
Worker, cottonseed oil mill
Worker, drug or medicine factory
Worker, medical factory
Worker, soda or solvay factory
Wrapper (any chemical or drug factory)
Wrapper, cartridge factory
Wrapper, dynamite factory
Wrapper, fireworks or fuse factory
Wrapper, powder mill
Wrapper, soap factory

PETROLEUM AND COAL PRODUCTS

496 18 Petroleum refining:

Acid maker or worker, oil company or refinery
Agitator, oil company or refinery
Barrel house man, oil refinery
Box maker, oil refinery
Brander, oil refinery
Burner, oil refinery
Candle works or worker, oil refinery
Capper, oil refinery or works
Car inspector, oil refinery
Car repairer, oil refinery
Caulker, oil tank or works
Charger, oil refinery
Chemicker, oil refinery
Compounder, oil refinery
Control man, oil refinery
Cracker, oil refinery
Distiller, oil refinery
Employee or worker, petroleum refinery
Filler, oil refinery or works
Filterer, oil or petroleum refinery
Grease maker or worker, oil company, refinery, or works
Groundman, petroleum refinery
Handyman, oil refinery
Header-up, oil refinery
Heater, oil refinery
Helper, oil refinery
Hoop expander or riveter, oil refinery
House man, oil refinery
Hydrator (operator), petroleum refinery
Inspector, oil refinery
Kettle man, petroleum refinery
Labeler, oil refinery
Machine hand, oil refinery or works
Machine hand, oil yard
Mixer, oil refinery
Molder or moulder, petroleum refinery
Oil mixer, oil company or works
Oil refiner, oil refinery
Oil treater, oil refinery
Operative, petroleum refinery
Packer, oil refinery
Pipe cutter, oil company or refinery
Pipe machinist, oil refinery
Pressman, oil refinery
Refiner, oil refinery
Retort man, oil refinery
Rigger, oil works
Riveter, oil refinery

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

496 18 Petroleum refining—Con.

Sampler, oil works or refinery
Sand blaster, oil refinery
Shiftman, oil refinery
Soldier, oil refinery
Stillman, oil or gasoline refinery
Sweater man, petroleum refinery
Tank man, oil refinery
Tank car loader, petroleum refinery
Tanker, oil refinery
Topman, oil refinery or still
Topman, petroleum refinery
Treater, oil refinery
Utility man, oil refinery
Water tender, oil refinery
Wax maker or man, oil refinery
Wax worker, oil refinery

496 19 Miscellaneous petroleum and coal products:

Briquet maker (briquet factory, or n. s.)
Burner, coke works
Car shifter, coke works
Coal burner, coke works
Coke burner (coke works, or n. s.)
Gas tender, coke plant or works
Larriman, coke works
Machine hand, asphalt mill
Operative, asphalt works
Operative, fuel factory
Operative, paving materials factory (n. s.)
Operative, paving materials factory (wood)
Operative, roofing materials factory
Pusher (operator), coke ovens
Quencher man, coke works
Repairer, asphalt mill
Still drawer, asphalt works
Waterman, coke works

496 2V Rubber products:

Acid splicer, rubber tire factory
Adjuster, rubber factory
Air bag builder, rubber tire factory
Air bag stripper, rubber tire factory
Air bagger, rubber tire factory
Arctic maker, rubber factory
Arctic polly wagger, rubber factory
Assembler, rubber factory
Assembler, rubber tire factory
Band builder, rubber tire factory
Battery cell builder or maker, rubber company, factory, or shop
Battery maker or man, rubber company or factory
Bead buffer, rubber tire factory
Bead cementer, rubber tire factory
Bead coverer, rubber tire factory
Bead cutter, rubber tire factory
Bead dipper, rubber tire factory
Bead flapper, rubber tire factory
Bead maker, rubber tire factory
Bead presser, rubber factory
Bead splicer, rubber factory
Bead trimmer, rubber tire factory
Bead wire insulator, rubber tire factory
Bead wire taper, rubber tire factory
Bead wrapper, rubber tire factory
Bead wrapping machine operator, rubber factory
Beader, rubber factory
Belt maker, rubber factory
Bench hand, rubber factory
Bias cutter's helper, rubber tire factory
Bias-cutting machine operator, rubber factory
Binder, rubber factory
Blow-off man, rubber tire factory
Booker, rubber factory
Bootmaker, rubber factory
Bottle maker, rubber mill or works
Bow attacher, rubber factory
Bow maker, rubber factory
Box maker, rubber factory
Braider, rubber factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

496 2V Rubber products—Continued.

Breakdown man, rubber (tire) factory
Breaker layer, rubber tire factory
Brusher, rubber factory
Buckle maker, rubber factory
Buckler, rubber factory
Buffer, rubber factory
Builder, rubber company, factory, or shop
Bulb maker, rubber factory or works
Burnisher, rubber factory
Button sewer, rubber factory
Buttner, rubber factory
Buttonhole maker, rubber factory
Calender feeder, rubber factory
Calender man, rubber factory
Calender man's helper, rubber tire factory
Carton girl, rubber factory
Caser, rubber factory
Caser-out, rubber factory
Caster, rubber factory
Cement mixer, rubber or tire factory
Cementer, rubber factory
Centrifugal man, rubber factory
Checker, rubber factory
Closer-on, rubber factory
Cloth coater, rubber factory
Cloth wrapper, rubber factory
Coat maker, rubber factory
Coater, rubber factory
Cobbling machine operator, rubber factory
Comb maker (rubber)
Compounder, rubber factory
Compressor operator, rubber factory
Conveyor operator, rubber factory
Cord cutter, rubber factory
Cord doubler, rubber factory
Cord maker, rubber factory
Cord pocket builder, rubber factory
Cord tire builder, rubber tire factory
Corder, rubber factory
Corder and stayer, rubber factory
Coremaker, rubber factory
Counter, rubber factory
Coverer, rubber factory
Coverer, rubber tire factory
Cracker man, rubber factory
Creaser, rubber factory
Cross wrapper, rubber tire factory
Curer, rubber factory
Curer, rubber tire factory
Cutoff man, rubber tire factory
Cutter, rubber factory
Deflatter, rubber or tube factory
Die stamper, rubber factory
Dipper, rubber factory or works
Doubler, rubber factory
Driller, rubber factory
Drug department worker, rubber factory
Dryer, rubber factory
Duck dryer operator, rubber factory
Employee or worker, rubber factory
Examiner, rubber factory
Extractor, rubber factory
Eyelet maker, rubber factory
Eyeleter, rubber factory
Fabric tire builder, rubber tire factory
Facer, rubber factory
Feeder cutting and creasing machine, rubber factory
Filling maker, rubber factory
Finisher, rubber factory
First calender man, rubber tire factory
Fitter, rubber factory, shop, or works
Flap curer or presser, rubber factory
Flatstock pressman, rubber factory
Flying squadron, rubber company, factory, shop, or works
Folder, rubber factory
Form maker, rubber factory
Foyer, rubber factory
Front closer, rubber factory
Gaiter maker, rubber factory
Glove maker, rubber factory or works

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

496 2V Rubber products—Continued.

Gore weaver, rubber factory
Gossamer maker, rubber factory
Hand sewer, rubber factory
Handyman, rubber company or factory
Heater, rubber factory
Heater operator, rubber factory
Heater tender, rubber factory
Heel cutter, rubber factory
Heel painter, rubber factory
Helper, rubber factory
Helper, vulcanizing plant
Hemmer, rubber factory
Hooker, rubber factory
Hosemaker, rubber factory
Inspector, rubber factory
Inspector, rubber tire factory
Inspector, tire factory (rubber)
Joiner, rubber factory
Kettle tender, rubber (tire) factory
Knee patcher, rubber factory
Labeler, rubber factory
Lacer, rubber factory
Lap seamer, rubber factory
Laster, rubber factory
Layer, boot vamps and forms, rubber factory
Layer-out, rubber factory
"Legger," rubber factory
Liner, rubber factory, mill, or works
Lister, rubber factory
Loop maker, rubber factory
Machine hand, rubber factory
Mackintosh maker, rubber factory
Maker (any rubber article), (rubber factory, or n. s.)
Maker, rubber tires
Mandreler, rubber tire factory
Marker, rubber factory
Mater, rubber factory
Miller, rubber factory
Millman, rubber factory
Mixer, rubber factory
Molder or moulder, rubber factory
Mounter, rubber tire factory
Nailer, rubber factory
Nipple maker, rubber factory, shop, or works
Odd-piece boy, rubber factory
Odd-ticket boy, rubber factory
Odd-ticket girl, rubber factory
Operative, belting factory (except leather and textile)
Operative, rubber factory
Operative, rubber or woven hose factory
Operator (sewing machine), rubber factory
Outsoler, rubber factory
Packer, rubber factory
Paster, rubber factory
Patcher, rubber factory
Pitman, rubber factory
Placer, rubber factory
Ply assembler, rubber tire factory
Ply bander, rubber tire factory
Ply cutter, rubber company
Ply splicer, rubber tire factory
Pocket builder, rubber tire factory
Pocket maker, rubber factory or works
Polisher, rubber factory
Power edger, rubber factory
Press hand, rubber factory
Press operator, rubber tire factory
Pressman (flat stock), rubber factory
Production man, rubber company, factory, or works
Puncher, rubber factory
Puts up batches, rubber (tire) factory
Quarter maker, rubber factory or mill
Reclaimer, rubber mill or works
Reeler, rubber factory
Refiner, rubber factory or mill
Repairer, rubber factory
Repairer, (rubber) tire factory
Repairman tire blemish, rubber factory
Retolling and trimming machine operator, rubber factory

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

496 2V Rubber products—Continued.

Rim pressman, rubber tire factory
Rimmer, rubber tire factory
Riveter, rubber factory
Roll coverer, belt company or shop
Roller, rubber factory
Rolling stock, rubber factory or shop
Rotary cutter man, rubber factory
Rougher, rubber tire factory
Rubber belt maker, rubber factory
Rubber boot maker (rubber factory, or n. s.)
Rubber bottle maker, rubber factory
Rubber coat maker (rubber factory, or n. s.)
Rubber comb maker (rubber factory, or n. s.)
Rubber hose maker (rubber factory, or n. s.)
Rubber maker (rubber factory, or n. s.)
Rubber mixer, rubber factory
Rubber shoe maker (rubber factory, or n. s.)
Rubber trimmer, rubber factory
Rubber tube maker, rubber factory
Rubber washer, rubber (tire) factory
Rubber worker, rubber factory, mill, or works
Salvage man, rubber factory
Salvage man, rubber tire factory
Sample girl, rubber factory
Scrap sorter, rubber factory
Seam presser, rubber factory
Secret hand, rubber works
Service man, rubber company
Sewer, rubber factory
Sewing machine operator, rubber factory
Shearer, rubber factory
Sheeter, rubber (tire) factory
Shoemaker, rubber factory
Skiver, rubber factory
Sole maker, rubber factory
Sorter, rubber factory
Spinner, rubber factory
Splicer, rubber factory
Spooler, rubber factory
Spreader, rubber factory
Squadron man, rubber company or factory
Stamper, rubber factory
Stayer, rubber factory
Steel worker, rubber company
Stemmer, rubber tire factory
Stitcher, rubber factory
Stock layer, rubber factory
Stock maker, rubber factory
Stock roller, rubber tire factory
Straight jacketer, rubber factory
Strap maker, rubber factory
Strip cutter, rubber factory
Talcer, rubber factory
Tear-down man, rubber tire factory
Tester, rubber company, factory, shop, or works
Ticket man, rubber factory
Tire builder (any), rubber factory or works
Tire builder, rubber tire factory
Tire finisher, rubber factory
Tire maker, rubber factory
Tire repairer, rubber factory or works
Tire tester, rubber factory
Toe-lining joiner, rubber factory
Top maker, rubber factory
Topper, rubber factory
Tread assembler, rubber tire factory
Tread builder, auto tire or rubber factory
Tread builder, rubber tire factory
Tread cutter, rubber tire factory
Treader, rubber (tire) plant or works
Trimmer, rubber factory
Tube buffer, rubber tire factory
Tube builder, rubber factory or works
Tube dumper, rubber factory
Tube finisher, rubber tire factory
Tube roller, rubber factory
Tube skiver, rubber tire factory
Tube splicer, rubber tire factory
Tube stripper, rubber tire factory
Tube wrapper, rubber tire factory
Tube machine operator, rubber factory
Tuber, rubber factory, mill, or works
Turner-in, rubber factory

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

496 2V Rubber products—Continued.

Twister, rubber factory
Unwrapper tubes, rubber factory
Upperer, rubber factory
Utility girl, rubber factory
Utility man, rubber factory
Valve fitter, rubber tire factory
Valve inserter, rubber tire factory
Valver, rubber tire factory
Vamp maker, rubber factory
Vamper, rubber factory
Vulcanizer, rubber factory
Vulcanizer, tire company or factory
Warmer, rubber factory
Warm-up man, rubber tire factory
Warper, rubber factory
Water bag stripper, rubber tire factory
Water bagger, rubber tire factory
Waterproof, rubber or waterproofing factory
Weaver, rubber factory
Winder, rubber factory
Windup man, rubber tire factory
Wire insulator or taper, rubber tire factory
Wire maker, rubber factory or works
Wire worker, rubber factory
Wrapper, rubber factory
Zigzag stitcher, rubber factory

LEATHER AND LEATHER PRODUCTS

496 20 Leather: tanned, curried, and
finished:

Arm staker, tannery
Bark grinder, tannery
Bark tanner, tannery
Bater, tannery
Beam house (worker), leather or morocco factory
or tannery
Beamer, tannery
Beamster, tannery
Belt maker, tannery
Blacker, tannery
Bleacher, tannery
Bloomer, tannery
Boarder, tannery
Breaker, tannery
Brusher, tannery
Buffer, tannery
Burnisher, tannery
Carver, tannery
Chrome tanner, tannery
Clearing hand, tannery
Coloring-wheel man, tannery
Cropper, tannery
Crust sorter, tannery
Crutcher, tannery
Currier, tannery
Cutter, tannery
Dauber, leather japanning shop
Dauber, patent leather (factory)
Dauber, tannery
Dicer, tannery
Dinker, leather factory or shop
Drencher, tannery
Dresser, morocco (factory)
Dresser, tannery
Drum tender, tannery
Dryer, tannery
Embossor, tannery
Emery wheel man, tannery
Employee or worker, tannery
Enameler, tannery
Extractor, tannery
Fine hairer, tannery
Fine unhairer, tannery
Finisher, leather factory or works
Finisher, tannery
Fitter-up, tannery
Flesher, tannery
Fleshing-machine operator, tannery
Glasser, tannery
Glazer, leather company or factory
Glazer, morocco (factory or shop)

OPERATIVES, ETC. (N. E. C.), BY

INDUSTRY—Continued

Manufacturing—Continued

Leather and leather products—Continued

496 20 Leather: tanned, curried, and finished—Continued.

Glaser (morocco), tannery
 Grader, tannery
 Grainer, patent leather
 Grainer, tannery
 Grinder, tannery
 Gummer, tannery
 Hand boarder, tannery
 Hand buffer, tannery
 Helper, tannery
 Hide mill man, tannery
 Inspector, tannery
 Inspector hides, tannery
 Ironer, leather factory
 Ironer, morocco factory
 Jacker, tannery
 Jack machine operator, tannery
 Japanner, leather factory or shop
 Japanner, patent leather
 Japanner, tannery
 Knee staker, tannery
 Knife man, tannery
 Labeler, tannery
 Layer, tannery
 Leach man, tannery
 Leach runner, tannery
 Leacher, tannery
 Leather currier, tannery
 Leather cutter, tannery
 Leather dresser, tannery
 Leather finisher, tannery
 Leather grainer, tannery
 Leather inspector, tannery
 Leather polisher, tannery
 Leather roller, tannery
 Leather scraper, tannery
 Leather shaver, tannery
 Leather sorter, tannery
 Leather splitter, tannery
 Leather staker, tannery
 Leather tanner, tannery
 Leather trimmer, tannery
 Leather whitener, tannery
 Leatherworker, leather factory or works
 Lime puller, tannery
 Limer, tannery
 Liquor man, tannery
 Liquor runner, tannery
 Machine cutter, tannery
 Machine hand, morocco factory
 Machine hand, tannery
 Machine whitener, tannery
 Marker, tannery
 Measurer, morocco factory
 Measurer, tannery
 Mill stuffer, tannery
 Miller or millman, tannery
 Mooner, tannery
 Morocco dresser, tannery
 Morocco finisher, tannery
 Morocco seasoner, tannery
 Morocco shaver, tannery
 Morocco trimmer, tannery
 Oiler, morocco factory
 Oiler, tannery
 Operative, morocco factory
 Operative, tannery
 Painter, tannery
 Paster, tannery
 Patcher, tannery
 Patent leather worker, tannery
 Pebbler, tannery
 Percher, morocco (factory or shop)
 Percher, tannery
 Pickle sorter, tannery
 Pickler, tannery
 Polisher, tannery
 Press hand, tannery
 Pressman, tannery
 Printer, tannery
 Puller-off sticks, tannery
 Purer, tannery

OPERATIVES, ETC. (N. E. C. BY

INDUSTRY—Continued.

Manufacturing—Continued

Leather and leather products—Continued

496 20 Leather: tanned, curried, and finished—Continued.

Putter-out, leather works
 Putter-out, morocco factory or shop
 Putter-out, tannery
 Quebracho tanner, tannery
 Rawhide trimmer, tannery
 Refresher, tannery
 Repairman, tannery
 Retanner, tannery
 Ripper, tannery
 Roller, tannery
 Scarrer, tannery
 Scourer, tannery
 Scraper, leather (tannery)
 Scudder, tannery
 Seasoner, morocco
 Seasoner, tannery or leather factory
 Setter-out, tannery
 Setting-out machine operator, tannery
 Shaver, tannery
 Shaving machine operator, tannery
 Shearer, tannery
 Skinner, tannery
 Skiver, tannery
 Slicker (buffer), tannery
 Soft-boarder, tannery
 Softener, tannery
 Sole maker, leather factory or company (PW)
 Sorter, tannery
 Splitter, tannery
 Spreader, tannery
 Staker, leather factory or works
 Staker, tannery
 Stamper, tannery
 Stock hanger, tannery
 Stoner, tannery
 Stoner-out, tannery
 Stretcher, tannery
 Striker-out, morocco factory
 Striker-out, tannery
 Stuffer, tannery
 Surnac tanner, tannery
 Surfacer, tannery
 Swabber, tannery
 Sweater, tannery
 Table hand, tannery
 Tacker, leather factory
 Tacker, tannery
 Tanner, tannery (OA or PW)
 Tawer, tannery
 Tier-up, tannery
 Trimmer, morocco (factory)
 Trimmer, tannery
 Unhaler, tannery
 Unhairing machine operator, tannery
 Varnisher, tannery
 Wet wheeler, skin mill
 Wet wheeler, tannery
 Wheel buffer, tannery
 Wheelman, tannery
 Whitener, tannery
 Wool puller, tannery
 Wrapper, tannery

496 21 Footwear industries (except rubber):

Archer, shoe factory
 Assembler, shoe factory
 Backer, shoe factory
 Bagger, shoe factory
 Barrer, shoe factory
 Beader, shoe factory
 Beater-out, shoe factory
 Bed machine operator, shoe factory
 Bench hand or worker, shoe factory
 Beveler, shoe factory
 Binder, shoe factory
 Blacker (any), shoe factory
 Block hand, shoe factory
 Boot bender, shoe factory
 Bootmaker (shoe factory, or n. s.) (PW)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Leather and leather products—Continued

496 21 Footwear (except rubber)—Con.

Bootmaker, woolen mill or company
 Bottom cementer, shoe factory
 Bottom filler, shoe factory
 Bottom finisher, shoe factory
 Bottom painter, shoe factory
 Bottom polisher, shoe factory
 Bottom scourer, shoe factory
 Bottom wheeler, shoe factory
 Bottomer, shoe factory
 Bow maker, shoe factory
 Box maker, shoe factory
 Box nailer, shoe factory
 Box toe maker, box toe or shoe factory (PW)
 Box toe stapler, shoe factory
 Box toe wetter, shoe factory
 Breaster, shoe factory
 Brusher, shoe factory
 Buckler, shoe factory
 Buffer, shoe factory
 Burnisher, shoe factory
 Button fastener, shoe factory
 Button sewer, shoe factory
 Buttoner, shoe factory
 Buttonhole finisher, shoe factory
 Buttonhole maker, shoe factory
 Buttonhole machine operator, shoe factory
 Carder, shoe factory
 Carver, shoe factory
 Case nailer, shoe factory
 Case or carton stenciler, shoe factory
 Caser, shoe factory
 Caser (-up), shoe factory
 Cementer, shoe factory
 Channel cementer, shoe factory
 Channel layer, shoe factory
 Channel lip wetter, shoe factory
 Channel turner, shoe factory
 Channeler, shoe factory
 Cleaner, shoe factory
 Clicker, shoe factory
 Closer, shoe factory
 Closer-on, shoe factory
 Cloth-in (insole), shoe factory
 Cobbler, shoe factory
 Corder, shoe factory
 Cordwalner, shoe factory
 Counter cutter, shoe factory
 Counter maker, counter shop (PW)
 Counter maker, shoe factory (PW)
 Counter molder, shoe factory
 Counter roller, shoe factory
 Counter stacker, shoe factory
 Creaser, shoe factory
 Crimper, shoe factory
 Cripple boy, shoe factory
 Cripple chaser, shoe factory
 Cripple cutter, shoe factory
 Crownner, shoe factory
 Cuffer, shoe factory
 Cutter, counter shop
 Cutter (any), shoe factory
 Cutter, shoe patterns
 Dampener, shoe factory
 Decorator, shoe factory
 Dinker, shoe factory
 Doper, shoe factory
 Doubler, shoe factory
 Dresser, shoe factory
 Duster, shoe factory
 Edge blacker, shoe factory
 Edge brusher, shoe factory
 Edge finisher, shoe factory
 Edge molder, shoe factory
 Edge setter, shoe factory
 Edge stainer, shoe factory
 Edge trimmer, shoe factory
 Edger, shoe factory
 Embosser, shoe factory
 Employee or worker, shoe factory
 Enameler, shoe factory
 Eppler, welter, shoe factory
 Examiner, shoe factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Leather and leather products—Continued

496 21 Footwear (except rubber)—Con.

Expediter, shoe factory
 Eyeleter, shoe factory
 Facer, shoe factory
 Fair stitcher, shoe factory
 Faker, shoe factory
 Fastener (setter), shoe factory
 Feather edger, shoe factory
 Featherer, shoe factory
 Filler, shoe factory
 Finisher, shoe factory
 Fitter, shoe factory
 Flesher, shoe factory
 Folder, shoe factory
 Former, felt or wool boot factory
 Foxer, shoe factory
 Foxing closer, shoe factory
 Fudger, shoe factory
 Fuller, wool boot factory
 Gang punch operator, shoe factory
 Gluer, shoe factory
 Goodyear machine operator, shoe factory
 Goodyear stitcher, shoe factory
 Goodyear welter, shoe factory
 Gore stitcher, shoe factory
 Gouger heel lift, shoe factory
 Gouger toe, shoe factory
 Grader (any), shoe factory
 Gummer, shoe factory
 Gusset stitcher, shoe factory
 Half-sole fitter, shoe factory
 Hand sewer, shoe factory
 Heel breaster, shoe or heel factory
 Heel builder, shoe or heel factory
 Heel burnisher, shoe or heel factory
 Heel compressor, shoe or heel factory
 Heel cutter, shoe or heel factory
 Heel finisher, shoe or heel factory
 Heel gummer, shoe factory
 Heel maker, shoe or heel factory (PW)
 Heel scourer, shoe or heel factory
 Heel seat nailer, shoe or heel factory
 Heel seat trimmer, shoe or heel factory
 Heel shaver, shoe or heel factory
 Heel slugger, shoe or heel factory
 Heel stainer, shoe or heel factory
 Heel trimmer, shoe or heel factory
 Heeler, shoe or heel factory
 Helper, shoe factory
 Hole filler, shoe factory
 Hooker, shoe factory
 Inker, shoe factory
 Inseam trimmer, shoe factory
 Insole caser, shoe factory
 Insole doubler, shoe factory
 Insole gemmer, shoe factory
 Insole lip turner, shoe factory
 Insole presser, shoe factory
 Insole rounder, shoe factory
 Insole slasher, shoe factory
 Insole stamper, shoe factory
 Inspector (any), shoe factory
 Ironer, shoe factory
 Joiner, shoe factory
 Joiner, shoe factory
 Knifer-up, shoe factory
 Labeler, shoe factory
 Lacer, shoe factory
 Lapper, shoe factory
 Last caser, shoe factory
 Last chalker, shoe factory
 Last picker, shoe factory
 Last puller, shoe factory
 Last sorter, shoe factory
 Laster (any), shoe factory
 Lesting machine operator, shoe factory
 Layer-out, shoe factory
 Leather repairer, shoe factory
 Leather sorter, shoe factory
 Leveler, shoe factory
 Liner, shoe factory
 Liner vamps, shoe factory
 Lining caser, shoe factory

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Leather and leather products—Continued

496 21 Footwear (except rubber)—Con.

Lining cleaner, shoe factory
Lining closer, shoe factory
Lining maker, shoe factory
Lining stitcher, shoe factory
Lumper, shoe factory
McKay machine operator, shoe factory
McKay sewer or stitcher, shoe factory
McKay welter, shoe factory
Machine hand, shoe factory
Machine sewer, shoe factory
Maker edges, shoes
Maker shoe stock, shoe factory
Marker (any), shoe factory
Matcher (any), shoe factory
Mater-out (any), shoe factory
Molder or moulder, counter shop
Molder or moulder (any), shoe factory
Nailer, shoe factory
Naumkeag operator, shoe factory
Naumkeager, shoe factory
Odd shoe boy or girl, shoe factory
Offal roller, shoe factory
Operative, boot and shoe findings factory
Operative, shoe factory
Operator (heel machine), shoe factory
Operator, shoe factory (PW)
Operator buttonholes, shoe factory
Operator eyelet machine, shoe factory
Operator Goodyear machine (shoe factory, or n. s.)
Operator McKay machine (shoe factory, or n. s.)
Operator shoe machine (shoe factory, or n. s.)
Outsole caser, shoe factory
Outsole cementer, shoe factory
Outsole compressor, shoe factory
Outsole handler, shoe factory
Outsole rounder, shoe factory
Outsole splicer, shoe factory
Packer, counter factory
Packer, shoe factory
Painter (bottom), shoe factory
Pairer, shoe factory
Pancake maker, shoe factory
Paper box maker, shoe factory
Paraffiner (any), shoe factory
Paster (any), shoe factory
Patent leather repairer, shoe factory
Pattern boy, shoe factory
Pattern maker, shoe factory
Pegger, shoe factory
Perforator, shoe factory
Polisher, shoe factory
Pounder, shoe factory
Presser, shoe factory
Prick stitcher, shoe factory
Pricker, shoe factory
Puller-over, shoe factory
Puncher, shoe factory
Racer, shoe factory
Rand maker, rand factory
Rand maker, shoe factory
Rand tacker, shoe factory
Reinforcer, shoe factory
Relaster, shoe factory
Repairer (shoes), shoe factory
Ribbon hand, shoe factory
Riveter, shoe factory
Roller, shoe factory
Rough rounder, shoe factory
Rounder, shoe factory
Rubber-down, shoe factory
Sander, shoe factory
Scarfer, shoe factory
Scourer, shoe factory
Screw machine operator, shoe factory
Seam closer, shoe factory
Seam rubber or pounder, shoe factory
Seam stayer, shoe factory
Seamer (any), shoe factory
Sewer (any), shoe factory
Sewing machine operator, shoe factory
Shank archer, shoe factory

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Leather and leather products—Continued

496 21 Footwear (except rubber)—Con.

Shank burnisher, shoe factory
Shank cutter, shoe factory
Shank faker, shoe factory
Shank maker, shoe factory (PW)
Shank rander, shoe factory
Shank scourer, shoe factory
Shank stapler, shoe factory
Shanker, shoe factory
Shanker-out, shoe factory
Shaper, shoe factory
Shellacker box toe, shoe factory
Shoe cleaner, shoe factory
Shoe dresser, shoe factory
Shoe handler, shoe factory
Shoe repairer, shoe factory
Shoe tapper, shoe factory
Shoe worker (shoe factory, or n. s.)
Shoemaker (shoe factory) (PW)
Shoemaker, woolen mill
Side laster, shoe factory
Size marker, shoe factory
Size painter, shoe factory
Sizer, shoe factory
Skiver (any), shoe factory
Slipper maker, shoe factory (PW)
Slugger, shoe factory
Sock liner, shoe factory
Sole blacker or stainer, shoe factory
Sole filler, shoe factory
Sole layer, shoe factory
Sole maker, shoe factory (PW)
Sole molder, shoe factory
Sole skiver, shoe factory
Sole splitter, shoe factory
Soler, shoe factory
Sorter (any), shoe factory
Splicer, shoe factory
Springer, shoe factory
Stainer, shoe factory
Stamper, shoe factory
Stayer, shoe factory
Stencil, shoe factory
Stitch burnisher, shoe factory
Stitch cleaner, shoe factory
Stitch rubber, shoe factory
Stitch separator, shoe factory
Stitch wheeler, shoe factory
Stitcher (any), shoe factory
Stitcher-around, shoe factory
Stock cutter, shoe factory
Stock fitter, shoe factory
Stock maker, shoe factory
Stock sorter, shoe factory
Stock wetter, shoe factory
Stocker, shoe factory
Stockman, shoe factory
Stoner, shoe factory
Strap maker, shoe factory
Strapper shoes, shoe factory
Stringer, shoe factory
Stripper (bottom edge), shoe factory
Stripper (any), shoe factory
Table hand or worker, shoe factory
Tack puller, shoe factory
Tacker, rand factory
Tacker (any), shoe factory
Tap and sole wetter, shoe factory
Tap butter, shoe factory
Tap splicer, shoe factory
Temperer, shoe factory
Tier (-up), shoe factory
Tip fixer or mender, shoe factory
Tip puncher, shoe factory
Tip scourer, shoe factory
Tipper, shoe factory
Toe repairer, shoe factory
Tongue binder, shoe factory
Top closer, shoe factory
Top cutter, shoe factory
Top lift compressor, shoe factory
Top lift scourer, shoe factory
Top lifter, shoe factory
Top stitchee, shoe factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Leather and leather products—Continued

496 21 Footwear (except rubber)—Con.

Trade-mark stamper, shoe factory
 Treer, felt or wool boot factory
 Treer, shoe factory
 Trimmer (any), shoe factory
 Trimming case, shoe factory
 Trimming cutter, shoe factory
 Truer, shoe factory
 Turn laster, shoe factory
 Turn sewer, shoe factory
 Turn workman, shoe factory
 Turner, shoe factory
 Turner-in, shoe factory
 Under trimmer, shoe factory
 Upper case, shoe factory
 Upper checker, shoe factory
 Upper cutter, woolen mill
 Upper doubler, shoe factory
 Upper leather cutter, shoe factory
 Upper maker, shoe factory
 Upper stitcher, shoe factory
 Upper tier, shoe factory
 Utility hand, shoe factory
 Vamp closer, shoe factory
 Vamp creaser, shoe factory
 Vamp liner, shoe factory
 Vamp marker, shoe factory
 Vamp seamer, shoe factory
 Vamp throater, shoe factory
 Vamper, shoe factory
 Weaver, shoe factory
 Welt beater, shoe factory
 Welt butter, shoe factory
 Welt maker, shoe factory
 Welt rander, shoe factory
 Welt sewer or stitcher, shoe factory
 Welt slasher, shoe factory
 Welt stitch cleaner, shoe factory
 Welter, shoe factory
 Wheeler, shoe factory
 Wrapper, shoe factory

496 22 Leather products (except footwear):

Assembler, harness factory
 Assembler, leather case factory
 Assembler, pocketbook factory
 Bag maker, trunk factory
 Bander, glove factory (leather)
 Belt cutter, leather belt factory
 Belt maker, leather belt factory
 Binder, glove factory (leather)
 Braider whips (harness or whip factory, or n. s.)
 Buffer, leather case factory
 Buffer, pocketbook factory
 Burner, leather goods factory
 Buttoner, glove factory (leather)
 Carver, harness factory
 Carver, leather belt factory
 Carver, leather case factory
 Carver, pocketbook factory
 Clasper, glove factory (leather)
 Cleaner, glove factory (leather)
 Clincher, fly net factory
 Collar cutter, harness factory
 Collar maker, harness factory
 Collar stuffer, horse collar factory
 Cutter, leather case factory
 Cutter, pocketbook factory
 Cutter, whip factory
 Decorator, leather belt factory
 Decorator, leather case factory
 Decorator, pocketbook factory
 Die cutter, glove factory (leather)
 Embosser, leather case factory
 Employee or worker, glove factory (leather)
 Employee or worker, leather case factory
 Employee or worker, pocketbook factory
 End puller, glove factory (leather)
 Finisher pocketbooks (pocketbook factory, or n. s.)
 Finisher whips (harness or whip factory)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Leather and leather products—Continued

496 22 Leather products except footwear—Continued.

Fitter, glove factory (leather)
 Fitter, harness factory
 Fly net maker (factory or at home)
 Frame maker, pocketbook factory
 Frammer, leather case factory
 Frammer, leather factory or goods
 Frammer, pocketbook factory
 Forger, glove factory (leather)
 Former, glove factory (leather)
 Gauge maker, glove factory (leather)
 Glove finisher, glove factory (leather)
 Glove maker (leather), (glove factory, or n. s.)
 Glove mender, glove factory (leather)
 Glove operator, glove factory (leather)
 Glove trimmer, glove factory (leather)
 Glover, glove factory (leather)
 Hand stitcher, harness factory
 Handle maker, trunk factory
 Harness cutter, harness factory
 Harness fitter, harness factory
 Harness maker (harness factory, or n. s.) (PW)
 Harness maker, harness or saddle factory (PW)
 Harness maker, own shop (OA or PW)
 Harness maker (horse harness), (any "PW")
 Harness repairer, harness factory or shop
 Inspector, leather case factory
 Inspector, pocketbook factory
 Inspector, trunk factory
 Japanner, leather case factory
 Layer-off, glove factory (leather)
 Liner, trunk factory
 Machine hand, leather case factory
 Machine hand, pocketbook factory
 Maker leather cases (leather case factory, or n. s.)
 Maker pocketbooks (pocketbook factory, or n. s.)
 Maker purses (leather), (pocketbook factory, or n. s.)
 Maker sample cases (leather goods factory, or n. s.)
 Maker satchels (trunk or suitcase factory, or n. s.)
 Maker traveling bags (trunk or suitcase factory, or n. s.)
 Maker valises (trunk or suitcase factory, or n. s.)
 Maker wallets (pocketbook factory, or n. s.)
 Oiler, harness factory
 Operative, leather case factory
 Operative, leather goods factory
 Operative, pocketbook factory
 Operative, satchel or valise factory
 Operative, whip factory
 Operator, leather company or factory
 Operator (sewing machine), pocketbooks
 Operator (sewing machine), satchel factory
 Packer, leather case factory
 Packer, pocketbook factory
 Pad hand, harness factory
 Padder or pad maker, harness or saddle factory
 Paster, leather case factory
 Plaiter, whips or whip factory
 Plater, leather case factory
 Plater, pocketbook factory
 Pocketbook finisher, pocketbook factory
 Pointer, glove factory (leather)
 Polisher, leather case factory
 Polisher, pocketbook factory
 Press hand, leather case factory
 Press hand, pocketbook factory
 Presser or press hand, harness factory
 Pyrographer, leather goods factory
 Repairer, glove factory (leather)
 Repairer, harness factory
 Repairer, trunk factory
 Repairer belts (leather belt factory)
 Riveter, leather case factory
 Riveter, pocketbook factory
 Roller coverer, belt shop (leather)
 Saddle cutter, harness or saddle factory
 Saddle hand, harness factory
 Saddler or saddle maker (harness or saddle factory, or n. s.)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued**

**Leather and leather products—Continued
496 22 Leather products (except foot-
wear)—Continued**

Seamstress, glove or mitten factory (leather)
Sewer or stitcher, harness factory
Sewing machine operator, glove factory (leather)
Shaper, glove factory (leather)
Shearer, leather case factory
Sorter, leather case factory
Sorter, pocketbook factory
Spear (point) maker, glove factory (leather)
Stamper, leather case factory
Stamper, pocketbook factory
Strayer, glove factory (leather)
Stripper, leather case factory
Suitcase maker, trunk factory
Tier, fly net factory
Tip cutter, glove factory (leather)
Trimmer, harness factory
Trimmer, pocketbook factory
Trimmer, trunk factory
Trunk maker (trunk factory, or n. s.) (PW)
Turner, leather case factory
Wax treader, glove factory (leather)
Weaver, pocketbook factory
Whip maker, whip factory (or n. s.)
Wrapper, leather case factory
Wrapper, pocketbook factory

STONE, CLAY, AND GLASS PRODUCTS

**496 23 Cement, and concrete, gypsum,
and plaster products:**

Beltman, cement or gypsum mill
Block maker, cement works
Box tender or watcher, cement mill or works
Burner, cement mill
Burner, lime mill
Calciner, cement or plaster mill or plant
Car repairer, cement or gypsum mill
Car repairer, lime or plaster mill
Caster, cement factory
Cement block maker, cement block factory (OA
or PW)
Cement worker, cement blocks or works
Cement worker, pipe works
Concrete block maker, concrete block factory
(OA or PW)
Concrete mixer, cement works
Coremaker, artificial stone factory
Crusher, cement mill
Crusher, lime mill
Cutter, artificial stone factory
Cutter, cement mill
Driller, artificial stone factory
Driller, cement or gypsum mill
Driller, lime mill
Edge runner, cement mill
Edge runner, lime mill
Employee or worker, cement or gypsum mill
Employee or worker, lime kiln or mill
Finisher, artificial stone factory
Finisher, cement factory
Grinder, artificial stone factory
Grinder, cement or gypsum mill
Handyman, cement plant
Heater, cement or gypsum factory
Heater, lime mill
Inspector, artificial stone factory
Inspector, cement or plaster mill
Kiln tender, cement mill
Kiln tender, limekiln or mill
Kilnman, limekiln
Labeler, artificial stone factory
Labeler, cement or gypsum mill
Labeler, lime or stone factory
Lime burner, lime kiln or mill (or n. s.)
Lime burner, stone quarry
Machine hand, artificial stone factory
Machine hand, cement mill
Machine hand, plaster mill
Miller, cement or gypsum mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued**

**496 23 Cement, and concrete, gypsum,
and plaster products—Continued.**

Miller, plaster mill
Millman, cement mill
Millman, lime mill
Mixer, artificial stone factory
Mixer, cement or concrete works
Mixer, cement or gypsum mill
Mixer, lime mill
Mixer, plaster mill
Molder or moulder, artificial stone factory
Molder or moulder, cement or gypsum factory
Operative, artificial stone factory
Operative, cement mill
Operative, lime mill
Operative, plaster mill
Operative, stucco works
Operative, wall plaster mill
Packer, cement mill
Packer, lime mill
Presser, artificial stone factory
Presser, lime or cement mill
Pressman, lime or cement mill
Repairer, artificial stone factory
Repairer, cement or gypsum mill
Repairer, plaster mill
Repairman, cement mill or works
Rigger, cement or gypsum mill
Rigger, lime mill
Roaster, cement mill or plant
Sack sewer, gypsum or stucco mill
Sacker, cement or plaster mill
Sewer, cement or gypsum mill
Sewer, lime mill
Sewer or seamstress, cement or gypsum mill
Tank man, lime, cement, or gypsum factories
Tester, cement or plaster mill
Tile maker, cement factory or works
Water tender, artificial stone factory
Water tender, cement or gypsum mill

496 24 Cut-stone and stone products:

Bed setter, granite (polishing mill)
Block maker, marble or stone yard
Box maker, marble or stone yard
Boxer, granite or marble yard
Buffer, marble or stone yard
Burnisher, marble or stone yard
Cleaner, marble or stone yard
Coper or copper, marble or stone yard
Driller, marble or stone yard
Employee or worker, marble or stone yard
Finisher, marble or stone mill or yard
Finisher, marble or stone yard
Finisher statuary (marble or stone yard)
Granite polisher, marble or stone yard
Granite worker, marble or stone yard
Grinder, marble or stone yard
Grinder stone (marble or stone yard, or n. s.)
Gritter, marble shop
Helper, marble or stone yard
Holeman, slate factory
Inspector, marble or stone yard
Machine hand, marble company
Machine hand, marble or stone yard
Machine cleaner, marble or stone yard
Marble finisher, marble or stone yard
Marble polisher, marble or stone yard
Marble rubber, marble or stone yard
Marble worker, marble yard
Millman, marble or stone yard
Molder or moulder, marble or stone yard
Monument or monumental worker (marble or
stone yard, or n. s.)
Operative, marble or stone yard
Operative, monument and tombstone factory
Operative, slate factory or mill
Planer, marble or stone yard
Planer, marble or stone yard
Planer, slate mill
Polisher, granite (polishing mill)
Polisher, marble or stone yard

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Stone, clay, and glass products—Continued

**496 24 Cut-stone and stone products—
Continued**

Rubber, marble or stone yard
Scabblor, marble or stone yard
School slate maker or worker (slate factory, or
n. s.)
Shaver, marble or stone yard
Slate cutter, marble or stone yard
Slate dresser, marble or stone yard
Slate or stone rubber, marble or stone yard
Slate or stone worker, stone yard (or n. s.)
Slate shaver (slate mill, or n. s.)
Slate splitter, marble or stone yard
Stone cleaner, marble or stone yard
Stone planer, marble or stone yard
Stone polisher, marble or stone yard
Stone worker, marble or stone yard
Tracer, marble or stone yard
Trimmer, marble or stone yard
Turner, marble or stone yard

496 25 Glass and glass products:

Acid painter, glass factory
Acid polisher, glass factory
Annealer, glass factory
Assembler, glass factory
Ball holder, glass factory
Ball maker, glass factory
Bander, glass factory
Batch boy, glass factory
Batch mixer, glass factory
Bench boy, glass factory
Bender, glass factory
Beveler, glass factory
Beveler, mirror factory
Bit gatherer, glass factory
Block fixer, glass factory
Blocker, glass factory
Blower, glass works or factory
Blower, window glass
Bottle blower, glass factory
Bottle carrier, glass factory
Bottle grinder, glass factory
Bottle packer, glass factory
Bottle sorter, glass factory
Box maker, glass factory
Breaker, glass works
Buffer, glass factory
Burner, glass factory
Burnisher, glass factory
Capper, glass factory
Carrier boy, bottle factory
Carry-in boy, glass factory
Carry-up boy, glass factory
Caster, glass factory
Cementer, glass factory
Charger, glass factory
Chimney blower, glass factory or works
Chimney maker, glass factory or works
Chipper-off, glass factory
Cleaning-off boy, glass factory
Coremaker, glass factory
Cracker-off, glass factory
Cracker-open, glass factory
Crane-fill man, glass factory
Crimper, glass factory
Crucible maker, glass factory
Cutter, glass factory
Cutter, looking glass or mirror factory
Cutter-down, glass factory
Cutter-out, glass factory
Demijohn maker, glass factory
Dipper, glass factory
Drawer, glass factory
Dryer, glass factory
Emery washer, glass factory
Embosser, glass factory
Employee or worker, glass factory
Etcher, glass factory
Filler, glass factory
Filler-in, glass factory
Finisher, glass factory
Fire breaker, bottle or glass factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Stone, clay, and glass products—Continued

**496 25 Glass and glass products—
Continued.**

First footman, glass factory
Fitter, glass factory
Fitter-up, glass factory
Flattener, glass factory
Floor boy, glass factory
Foot benchman, glass factory
Footman, glass factory
Furnace charger, glass factory
Furnace man or tender, glass factory
Gas maker, glass factory
Gatherer, glass factory
Gathering boy, bottle factory
Gauger, glass factory
Glass blower, glass factory
Glass cutter, glass factory, house, or works
Glass grinder, glass factory
Glass packer, glass factory
Glass polisher, glass factory
Glass worker, glass factory
Glass worker, mirror factory or works
Glazer, glass factory
Glazier, glass factory
Glory hole tender, glass factory
Graduator, glass factory
Grinder, glass factory
Grinder stoppers (glass factory)
Gun boy, glass factory
Heater, glass factory
Helper, glass factory
Helper, looking glass or mirror factory
Hot-push man, glass factory
Inspector, glass factory
Jointer, glass factory
Kilnman, glass factory
Kneader, glass factory
Knocker-off, glass factory
Labeler, glass factory
Ladler, glass factory
Lamp maker or worker, glass factory
Layer (grinder), glass factory
Layer tender, glass factory
Layer-up, glass factory
Lehr tender, glass factory
Lehrsmann, glass factory
Leveler, glass factory
Liner, glass factory
Looking glass maker (any semiskilled worker)
Looking glass polisher (looking glass or mirror
factory)
Machine boy, glass factory
Machine hand, glass factory
Machine operator, glass factory
Machine tender, glass factory
Machine worker, glass factory
Marker, glass factory
Matcher, glass factory
Measurer, glass factory
Melter, glass factory
Mirror maker or plater (mirror factory, or n. s.)
(PW)
Mixer, glass factory
Mold blower, glass factory or works
Mold boy, glass factory
Mold holder, glass factory
Molder or moulder, glass factory
Nailer (boxes), glass factory
Operative, bottle factory
Operative, glass factory
Operative, looking glass factory
Operative, mirror factory
Ovenman, glass factory
Packer, glass factory
Painter, glass factory
Pickler, glass factory
Pipe cleaner, glass factory
Pipe holder, glass factory
Plate glass grinder, glass factory
Plate glass polisher, glass factory
Plater, glass factory
Polisher, glass factory
Polisher, looking glass or mirror factory

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Stone, clay, and glass products—Continued

496 25 Glass and glass products—
Continued.

Polisher, mirror works
Pot maker, glass factory
Pouder, glass factory
Press finisher, glass factory
Presser, glass factory
Printer, glass factory
Repairman, glass factory
Roller, glass factory
Rouge burner, glass factory
Rougher, glass factory
Rubber or rubber-down, glass factory
Sand blaster, glass factory
Second footman, glass factory
Selector, glass factory
Servitor, glass factory or works
Shearer, glass factory
Shove boy, glass factory
Shover or shover-in, glass factory
Silverer, mirror factory or works
Skimmer, glass factory
Skinner, glass factory
Smoother, glass factory
Snap boy, glass factory
Snapper or snapper-up, glass factory
Soldier, glass factory
Sorter, glass factory
Spinner, glass factory
Stainer, glass factory
Stamper, glass factory
Stick boy, glass factory
Sticker-on, glass factory
Sticker-up, glass factory
Stopper chipper, glass factory or works
Stopper grinder, glass factory
Stopper maker, glass factory
Sword boy, glass factory
Table man, glass factory
Taker-down, glass factory
Taker-off, glass factory
Taker-out, glass factory
Tank man, glass factory
Teaser, glass factory
Teemer, glass factory
Temperer, glass factory
Tender, glass works
Tending boy, bottle works
Tester, glass factory
Threader, glass factory
Tong man, glass factory
Topman, glass factory
Transferer, glass factory
Tube drawer, glass factory
Turner, glass factory
Turner-out, glass factory
Warmer, glass factory
Washer, glass factory
Waxer, glass factory
Wicker worker, glass factory
Winder, glass factory
Wiper, glass factory
Wiper, glass factory
Wrapper, glass factory

496 26 Pottery and related products:

Agitator (operator), pottery
Airbrush decorator, pottery
Baker, pottery
Batter-out, pottery
Biscuitware brusher, pottery
Bisque brusher, pottery
Bisque kilnman, pottery
Bisque placer, pottery
Blender, pottery
Blunger, pottery
Brusher, pottery
Buffer, pottery
Burner, pottery
Burnisher, pottery
Caster, pottery
Clay grinder, pottery

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Stone, clay, and glass products—Continued

496 26 Pottery and related products—
Continued.

Clay maker, pottery
Clay mixer, pottery
Clay modeler, pottery
Cleaner, pottery
Cutter, pottery
Decalcomania girl, pottery
Decorator, pottery
Dipper, pottery
Dish maker, pottery
Dresser, pottery
Duster, pottery
Employee or worker, pottery
Extractor, pottery
Fettler, pottery
Filler-in, pottery
Filterer, pottery
Finisher, pottery
Fireman, pottery
Frit maker, pottery
Gilder, pottery
Glaze grinder, pottery
Glaze mixer, pottery
Glazer, pottery
Glazier, pottery
Glosser, pottery
Glost kilnman, pottery
Glost placer, pottery
Grinder, pottery
Ground layer, pottery
Handle maker, pottery
Handler, pottery
Helper, pottery
Inspector, pottery
Jigger dish maker, pottery
Jigger or jigger man, pottery
Jollier or jolly man, pottery
Kiln burner, pottery
Kiln fireman, pottery
Kiln placer, pottery
Kiln setter, pottery
Kilnman, pottery
Liner, pottery
Machine hand, pottery
Mixer, pottery
Mold maker, pottery
Molder or moulder, pottery
Operative, chinaware factory
Operative, earthen or stone ware factory
Operative, porcelainware factory
Operative, pottery
Packer, pottery
Packer chinaware or crockery (pottery)
Painter, pottery
Pin boy, pottery
Pin maker, pottery
Placer, pottery
Polisher, pottery
Porcelain maker (pottery, or n. s.) (PW)
Potter, pottery
Pottery maker (pottery, or n. s.) (OA or PW)
Presser, pottery
Printer, pottery
Pugger, pottery
Rubber, pottery
Sagger maker, pottery
Sanitary ware worker, pottery
Selector, pottery
Setter, pottery
Sifter, pottery
Size man, pottery
Slip maker, pottery
Slip mixer, pottery
Slipper, pottery or stoneware factory
Sorter, pottery
Sponger, pottery
Sprayer, pottery
Squeezer, pottery
Stainer, pottery
Stamper, pottery
Sticker-up, pottery
Still maker, pottery

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Stone, clay, and glass products—Continued

**496 26 Pottery and related products—
Continued**

Stopper, pottery
Taker-off girl, pottery
Temperer, pottery
Thrower, pottery
Transferrer, pottery
Trimmer, pottery
Turner, pottery
Wad-punch man, pottery
Ware brusher, pottery
Warehouseman, pottery
Washer, pottery
Wheelman, pottery
Whirler, pottery
Wrapper, pottery

496 27 Structural clay products:

Baker or burner, brickyard
Box maker, brick, tile, or terra-cotta factory
Brancher, sewer pipe factory
Brick baker or burner (brickyard, or n. s.)
Brick molder, brickyard
Brick shader, brickyard
Brickmaker (brickyard, or n. s.) (PW)
Buffer, brick, tile, or terra-cotta factory
Burner, brick, tile, or terra-cotta factory
Clay grinder, brick, tile, or terra-cotta factory
Clay mixer or puddler, brick, tile, or terra-cotta factory
Clay temperer, brickyard
Clay worker, brick, tile, or terra-cotta factory
Colorer, brick, tile, or terra-cotta factory
Coremaker, brick, tile, or terra-cotta factory
Crusher, brick, tile, or terra-cotta factory
Cutter, brick, tile, or terra-cotta factory
Decorator, brick, tile, or terra-cotta factory
Dipper, brick, tile, or terra-cotta factory
Employee or worker, brickyard
Employee or worker, terra-cotta factory
Employee or worker, tile factory
Enameler, brick, tile, or terra-cotta factory
Fan man, brick, tile, or terra-cotta factory
Finisher, brick, tile, or terra-cotta factory
Fitter, terra-cotta factory
Glazer or glazier, brick, tile, or terra-cotta factory
Grinder, brick, tile, or terra-cotta factory
Heater, brick, tile, or terra-cotta factory
Inspector, brick, tile, or terra-cotta factory
Kiln burner, brick, tile, or terra-cotta factory
Labeler, brick, tile, or terra-cotta factory
Machine hand, brick, tile, or terra-cotta factory
Mixer, brick, tile, or terra-cotta factory
Modeler, brick, tile, or terra-cotta factory
Molder or moulder, brick, tile, or terra-cotta factory
Molder or moulder, clay works
Operative, brickyard
Operative, sewer pipe factory
Operative, terra-cotta factory
Operative, tile factory
Packer, brick, tile, or terra-cotta factory
Pan tender, brickyard
Panman, brick, tile, or terra-cotta factory
Paster, tile factory
Polisher, brick, tile, or terra-cotta factory
Potter, tile or terra-cotta works
Presser, brick, tile, or terra-cotta factory
Pugger, brick, tile, or terra-cotta factory
Pugmill operator, brickyard
Pulverizer, brick, tile, or terra-cotta factory
Roller, brick, tile, or terra-cotta factory
Sagger maker, tile factory
Screw man, brick, tile, or terra-cotta factory
Shader, brick, tile, or terra-cotta factory
Slipper, tile or terra-cotta factory
Sorter, brick, tile, or terra-cotta factory
Sprayer, terra-cotta factory
Stamper, brick, tile, or terra-cotta factory
Temperer, brick, tile, or terra-cotta factory
Tile burner, tile factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

496 27 Structural clay products—Con.

Tile maker, tile factory (or n. s.) (PW)
Tile molder, tile factory
Trimmer, tile or terra-cotta factory
Turner, brick, tile, or terra-cotta factory

**496 28 Miscellaneous nonmetallic
mineral products:**

Asbestos spinner (asbestos factory, or n. s.)
Asbestos worker (asbestos factory)
Cutter, mica factory
Employee or worker, asbestos factory
Factory hand, mica factory
Finisher statuary (except stone)
Grinder, emery wheels or emery shop
Helper, asbestos factory
Mica paster, mica factory (or n. s.)
Mica splitter, mica factory (or n. s.)
Mica worker, mica factory (or n. s.)
Molder or moulder, emery wheel works
Operative, asbestos products factory
Operative, emery cloth or paper factory
Operative, emery wheel factory
Operative, graphite factory
Operative, grindstone factory
Operative, hone or whetstone factory
Operative, mica factory
Operative, mineral earth works
Operative, sandpaper factory
Operative, statuary and earthen art goods factory
Operative, steam packing factory
Paster, mica factory
Shaver, emery factory or works
Spinner asbestos (asbestos factory, or n. s.)
Steam packing maker, steam packing factory (or n. s.)
Wheel maker, carborundum (factory)
Worker, mica factory

IRON AND STEEL AND THEIR PRODUCTS

**496 29 Blast furnaces, steel works,
and rolling mills:**

Acid man, tube mill
Armature winder, steel mill, plant, or works
Assembler, steel mill
Assorter, tin orterne plate mill
Ball gauger, tube mill
Ball rattler, tube mill
Bell driller, tube mill
Belt maker or man, steel rolling mill
Bench hand, steel rolling mill
Bench mover, tube mill
Benchman, tube mill
Bender, tube mill
Bender's helper, tube mill
Blocker, rod or steel mill
Blocker, steel rolling mill
Bloom conveyor operator, rail or steel mill
Bloom push-over, rail or steel mill
Boiler blower, steel mill
Bolt maker, iron mill or works
Bolt maker, rolling or steel mill
Bolt threader, steel mill
Bottom maker, blooming mill
Bottom maker, steel works or rolling mill
Box maker, steel mill
Boxer, tin orterne plate mill
Branner, tin orterne plate mill
Bundler, tube mill
Cable maker, steel mill
Cager, blast furnace or steel mill
Cambering machine operator, rail or steel mill
Car blocker, steel mill
Car brazer, steel mill
Car dumper operator, blast furnace or steel mill
Carman, blast furnace or steel mill
Center pressman, tube mill
Chain boy, steel mill
Cleaner (tin), tin plate mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Transportation equipment—Continued

**496 39 Automobiles and automobile
equipment—Continued.**

Shaper (hand), automobile factory
Shear hand, automobile factory
Shearer, automobile factory
Shield maker, automobile factory
Solderer, automobile factory
Solderer, radiator factory
Sorter, automobile factory
Spinner, automobile factory
Spring fitter, automobile factory
Spring maker, automobile factory
Stamper, automobile factory
Steel worker, automobile factory
Stenciler, automobile factory
Sticker operator, automobile factory
Stock cutter, automobile factory
Straightener, automobile factory
Stripper, automobile factory
Stuffing machine operator, automobile factory
Taper, auto factory or plant
Taping coils, auto factory
Tapper, auto factory
Tapping machine operator, automobile factory
Tencener (operator), automobile factory
Tester, automobiles (factory)
Tire builder, automobile factory
Tire maker, automobile factory
Tire repairer, automobile factory
Tool crib (attendant or man), automobile factory
Top bow setter, automobile factory
Top builder, automobile factory
Top maker, automobile factory
Top upfitter, automobile factory
Transmitter, automobile factory
Trimmer (except upholsterer), auto factory
Tumbler, automobile factory
Turner, automobile factory
Upfitter, automobile factory
Vise hand, automobile factory
Vulcanizer, automobile factory
Wagon builder, automobile factory
Wagon maker, automobile factory
Warehouseman, automobile factory
Wheel maker, automobile factory
Wheel turner, automobile factory
Wheelman, automobile factory
Winder, automobile factory
Windshield maker, automobile factory
Wireman, automobile factory
Wood turner, automobile factory
Woodworker, automobile factory
Woodworker, body factory
Wrapper, automobile factory

**496 4V Ship and boat building and
repairing:**

Assembler, shipyard
Bench hand, shipyard or navy yard
Bending machine hand, shipyard
Bending roll operator, shipyard
Boat builder (n. s.), boat factory or navy yard
Bolt maker, shipyard
Bolt threader, shipyard or navy yard]
Borer, shipyard
Boring mill hand, shipyard
Bridgeman, shipyard
Builder iron ships (shipyard, or n. s.)
Builder launches (shipyard, or n. s.) (PW or
GW)
Builder ships (shipyard, or n. s.) (PW or GW)
Builder yachts (shipyard, or n. s.) (PW or GW)
Calker boat (shipyard, or n. s.) (PW or GW)
Calker or caulker, shipyard or navy yard
Canvas worker, shipyard
Caulker, shipyard
Coremaker, shipyard
Corker boat or ship (shipyard, or n. s.) (PW or
GW)
Counter sinker, shipyard
Crane rigger, shipyard
Cutter, shipyard

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Transportation equipment—Continued

**496 4V Ship and boat building and
repairing—Continued.**

Decorator, shipyard
Drill press hand, shipyard
Driller, navy yard (shipyard)
Driver tree nails, shipyard
Electroplater, shipyard or navy yard
Employee or worker, shipyard
Fastener, shipyard
Finisher, shipyard
Flange turner, navy yard (shipyard)
Flanger or flange turner, shipyard
Galvanizer, shipyard or navy yard
Handyman, shipyard
Helper, shipyard
Hoseman, shipyard
Lathe hand, shipyard
Layer-out, shipyard
Leader, shipyard
Leader man, shipyard
Leading man, shipyard
Machine hand, shipyard
Machine tender, shipyard
Milling machine hand, shipyard
Nail driver, shipyard
Offsetting machine hand, shipyard
Operative, shipyard
Ordnance man, shipyard
Packer, shipyard
Planer, shipyard
Plate fitter, shipyard
Press hand, shipyard
Puncher, shipyard
Quartermen, shipyard
Reamer, shipyard
Regulator, shipyard
Repairer, shipyard
Rigger, navy yard
Rigger, shipyard
Sailmaker, shipyard or boat works
Sand blaster, shipyard
Shaper (operator), shipyard
Shear hand, shipyard
Shearer, shipyard
Ship caulker, shipyard
Ship fitter's helper, shipyard
Ship rigger (shipyard, or n. s.)
Ship worker (shipyard, or n. s.)
Shipbuilder (shipyard, or n. s.) (PW or GW)
Signalman, shipyard
Slinger, shipyard
Solderer, shipyard
Stage rigger, shipyard
Tester, shipyard (n. s.)
Trimmer, shipyard
Turner, shipyard

**496 40 Railroad and miscellaneous
transportation equipment:**

Air man, car building shop
Assembler, bicycle factory
Assembler, motorcycles
Assembler (any), wagon or carriage factory
Axle cutter, car building shop
Axle maker, wagon or carriage factory
Axle turner, car building shop
Axle turner, wagon or carriage factory
Babbiter, car building shop
Bactoryman, car building shop
Bench hand, buggy factory or shop
Bending roll hand, car building shop
Bending machine hand, car building shop
Bending machine hand, wagon or carriage fac-
tory
Bicycle maker (bicycle factory, or n. s.)
Bicycle repairer, bicycle factory
Body assembler, wagon or carriage factory
Body builder, wagon or carriage factory
Body maker, wagon or carriage factory
Boiler helper, car building shop
Bootmaker, wagon or carriage factory
Brake maker, wagon or carriage factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Iron and steel and their products—Continued

**496 29 Blast furnaces, steel works,
and rolling mills—Continued.**

Repairman, steel mill or works
Rigger, steel rolling mill
Ring sorter, tube mill
Riser, tin or terne plate mill
Riveter, steel rolling mill
Riveter, tin plate mill
Roll turner (any iron or steel mill)
Roller maker, steel rolling mill
Rotary shearman, plate mill
Rotary shearman's helper, plate mill
Sailor, steel rolling mill
Sailor gang, steel mill
Scale operator, steel mill
Scale-car operator, blast furnace or steel mill
Scaler, plate or steel mill
Scaler, steel mill
Screw machine hand, steel mill
Shear table leverman, bar mill
Shear table man, blooming mill
Shearer, steel rolling mill
Shearer, tin plate mill
Shearman, bar mill
Shearman, plate mill
Shearman, puddling mill
Shearman, rod mill
Shearman, sheet mill
Shearman, tube mill
Shortstop (switchman), rod mill
Signal boy, blast furnace or steel mill
Signalman, bar mill
Signalman, steel mill
Single boy, tin plate mill
Skelp transfer man, tube mill
Skilled laborer, steel mill
Slitter, steel rolling mill
Slitter, tin or terne plate mill
Slotter, steel rolling mill
Snap shearman, bar mill
Socket maker or tapper, tube mill
Socket screwer, tube mill
Solderer, steel rolling mill
Solderer, tin plate mill
Sorter, steel rolling mill
Sorter, tin plate mill
Spiker or spike maker, steel rolling mill
Spinner, steel rolling mill
Spinner, tin plate mill
Spooler, steel rolling mill
Spring maker, steel works
Squeezeman, steel mill
Squeezer, steel rolling mill
Squeezer man, puddling mill
Stamper, blooming mill
Stamper, plate mill
Stamper, rail mill
Stamper, steel rolling mill
Stamper, tin plate mill
Stamper boy, tube mill
Station man, steel mill
Steel cutter, steel mill
Steel maker, steel mill
Steel worker, steel company, mill, or plant
Stenciler, tube mill
Sticker dresser, tube mill
Stock inspector, crucible furnace
Stocker shearman, sheet mill
Stopper maker, Bessemer converter
Stopper maker, open-hearth furnace
Stopper setter, Bessemer converter
Stopper setter, blast furnace
Straightener, tube mill
Strapper, tin plate mill
Stretcherman, sheet mill
Stripper, steel rolling mill
Stripper benchman, tube mill
Switchman, rod mill
Tab boy, steel mill or works
Telegrapher, steel mill
Tester, steel mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Iron and steel and their products—Continued

**496 29 Blast furnaces, steel works,
and rolling mills—Continued.**

Tester, tube mill
Thread gauger, tube mill
Threader, steel rolling mill
Threader, tube mill
Throw-off, rail mill
Tinner, steel mill or rolling mill
Tinner, tin or terne plate mill
Tissue packer, tin or terne plate mill
Towerman, steel mill
Transfer car operator, blast furnace or steel mill
Transfer (lever) man, rail or steel mill
Trimmer, steel mill
Trolleyman, tube mill
Tube drawer, tube mill
Tube maker (metal), tube factory, mill, or works
Turner, steel rolling mill
Turner, tin plate mill
Turntable leverman, tube mill
Twister, steel rolling mill
Twisting machine operator, bar mill
Valveman, bloom mill
Vessel man, Bessemer converter
Vessel man, steel mill or works
Vessel-bottom maker, blast furnace
Warper, steel rolling mill
Water tender, blast furnace or puddling mill
Water tender, steel rolling mill
Weaver, steel rolling mill
Winder, steel rolling mill
Wire bender, steel rolling mill
Wire cleaner, steel mill
Wire cleaver or cutter, steel mill
Wire cutter, steel mill
Wire finisher, steel mill
Wire inspector, steel mill
Wire maker, steel mill
Wire puller, steel mill
Wire spinner, steel (rolling) mill
Wire spooler, steel (rolling) mill
Wire straightener, steel mill
Wire drawer, steel mill
Wire tester, steel (rolling) mill
Wire trimmer, steel mill
Wire twister, steel mill
Wire weaver, steel (rolling) mill
Wire winder, steel (rolling) mill
Wrapper, steel rolling mill
Wrapper, tin plate mill

496 3V Tin cans and other tinware:

Assembler, tinware factory
Baler, tinware factory
Bottom boy, tin can (decorating) factory
Can capper, tinware factory
Can header, tinware factory
Can maker, can factory
Capper, can factory
Drop press hand, tinware factory
Feeder tin press (tinware factory, or n. s.)
Floater, can factory
Floater, tinware factory
Header, can factory
Inspector, can factory
Maker tin boxes (tinware factory, or n. s.)
Maker tin buckets (tinware factory, or n. s.)
Maker tin cans (tinware factory, or n. s.)
Maker tin pails (tinware factory, or n. s.)
Maker tinware (tinware factory, or n. s.)
Metal worker, tinware factory
Nester, tinware factory
Operative, tinware factory
Operator, American Can Company
Paperer, tinware factory
Slusher, tinware factory
Solderer, tin shop
Tester, can factory
Tinware maker (tinware factory, or n. s.)
Trimmer, tinware factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Iron and steel and their products—Continued

496 30 Miscellaneous iron and steel industries:

Anvil maker (anvil factory, or n. s.)
 Assembler, enamelware factory
 Assembler, guns
 Assembler, iron foundry
 Assembler, locks or lock factory
 Assembler, stove factory or foundry
 Baler, enamelware factory
 Barrel driller, gun factory or arsenal
 Barrel rifler, gun factory or arsenal
 Barrel straightener, gun factory or arsenal
 Beader, enamel works
 Beader, stamping mill, works, or company
 Bench hand, firearms factory
 Bench hand, iron foundry
 Bench hand, stove factory, foundry, or works
 Bench hand, tool factory
 Bending roll hand, boiler shop or works
 Blocker, wire mill or works
 Bluer, gun factory
 Bobbin winder, screen wire factory
 Boiler coverer, boiler factory or shop
 Boiler cutter, iron foundry
 Boiler maker's helper, boiler shop or factory
 Boiler roller, boiler works
 Bolt cutter (metal), (bolt factory)
 Bolt header, iron foundry
 Bolt maker (metal), (bolt factory)
 Bolt maker, bolt shop or works
 Bolt trimmer, bolt factory
 Bolt turner, bolt factory
 Borer, iron foundry
 Boring mill hand, iron foundry
 Box maker, file factory or shop
 Box maker, hardware factory
 Box maker, iron foundry
 Box maker, screw factory
 Box maker, tool factory
 Box maker, wire mill
 Boxer, iron foundry
 Bracer, boiler works
 Braider (tender), wire mill or works
 Brass turner, iron foundry
 Brass worker, iron foundry
 Broacher, iron foundry
 Bucker, boiler works
 Buckle maker (iron), (buckle factory, or n. s.)
 Builder frogs (frog or switch shop, or n. s.)
 Builder safes (safe factory, or n. s.) (PW)
 Bullet maker or molder, gun factory
 Busher, iron foundry
 Cable maker, wire mill or works
 Calker, iron foundry
 Castings sorter, iron foundry
 Centerer, iron foundry
 Chaser, iron foundry
 Chucker, iron foundry
 Clamper, iron foundry
 Cleaver, wire mill or works
 Core pasteur, iron foundry
 Core setter, iron works
 Coremaker, iron foundry
 Coremaker, radiator factory or works
 Coremaker, stove factory, foundry, or works
 Counter sinker, boiler shop
 Coupler, pipe mill
 Crater, iron foundry
 Crater, stove factory or works
 Cutler (cutlery factory, or n. s.)
 Cutlery maker (cutlery factory, or n. s.)
 Cutoff man, pipe mill
 Cutter, bolt works
 Cutter, iron foundry
 Cutter, knife factory
 Cutter, screw factory
 Cutter, stamping works
 Cutter tacks (tack factory, or n. s.)
 Decorator, iron foundry
 Driller, boiler shop
 Die reamer, wire mill or works
 Drawer or drawing, shell factory (artillery)
 Drill press hand, iron foundry

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Iron and steel and their products—Continued

496 30 Miscellaneous iron and steel industries—Continued,

Drill press hand, stamping works
 Driller, cutlery factory
 Driller, gun factory
 Driller, iron foundry
 Driller, knife factory
 Driller, lock factory
 Driller, navy yard (gun, etc., factory)
 Driller, stamping factory
 "Dye" roamer, wire mill or works
 Electroplater, iron foundry
 Employee or worker, boiler factory, shop, or works
 Employee or worker, bridge works
 Employee or worker, cutlery factory
 Employee or worker, firearms factory
 Employee or worker, hardware factory
 Employee or worker (iron) buckle shop
 Employee or worker, iron foundry
 Employee or worker, lock factory
 Employee or worker, nail mill
 Employee or worker, stamping factory
 Employee or worker, stove factory, foundry, or works
 Employee or worker, tool factory
 Employee or worker, wire mill
 Etcher, iron foundry
 Etcher cutlery (cutlery factory, or n. s.)
 Feeder nail machine (nail factory, or n. s.)
 Feeder nut machine (nut and bolt factory, or n. s.)
 Feeder tack machine (tack factory, or n. s.)
 Fence maker, fence factory
 File cutter (file or tool factory, or n. s.)
 File maker (file or tool factory, or n. s.)
 File setter (file or tool factory, or n. s.)
 Finisher, firearms factory
 Finisher, iron foundry
 Finisher, stamping mill
 Finisher, stoves or ranges
 Finisher buckles (iron) (buckle factory, or n. s.)
 Finisher nails (nail factory, or n. s.)
 Finisher pistols, pistol shop
 Finisher tacks (tack factory, or n. s.)
 Fitter, bridge company or works
 Fitter, iron foundry
 Fitter, spring company or shop
 Fitter, stoves
 Fitter cutlery (cutlery factory, or n. s.)
 Flanger boiler, iron foundry
 Flanger or flange turner, boiler shop or works
 Flask maker, iron or stove foundry
 Flogger, steel foundry
 Foundry hand, iron foundry
 Frog builder, frog or switch shop
 Furnace maker (furnace or stove factory, or n. s.)
 Furnace mounter (stove foundry)
 Galvanizer, boiler shop or iron foundry
 Galvanizer, iron foundry
 Galvanizer, stamping works
 Galvanizer, wire or wire mill
 Gater or spruer, iron foundry
 Gauger, gun factory
 Gauger, iron foundry
 Gauger, wire mill or works
 Groover, iron foundry
 Gun maker (firearms or gun factory, or n. s.)
 Gun stocker (gun factory, or n. s.)
 Hand screw machine (screw factory)
 Handler (any hand tool factory)
 Handyman, boiler shop
 Hardware maker (hardware factory, or n. s.)
 Header, bolt factory
 Heater rivets, boiler works
 Hetter, knife factory
 Helper, boiler factory
 Helper, boiler works
 Helper, iron foundry
 Helper, pipe mill (iron)
 Helper, stamping factory
 Helper, steam forge
 Helper press hand (forging shop, or n. s.)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Iron and steel and their products—Continued
**496 30 Miscellaneous iron and steel
industries—Continued.**

Helper forge (forging shop, or n. s.)
Holder-on, boiler works
Hydraulic press hand, boiler works
Inspector, axle company or works
Inspector, cutlery or tool factory
Inspector, drop forge company or shop
Inspector, file company, factory, or works
Inspector, firearms factory
Inspector, forge or forge shop
Inspector, gun factory
Inspector, hardware factory
Inspector, iron foundry
Inspector, naval ordnance
Inspector, radiator factory or company
Inspector, stamping factory
Inspector, stove factory, foundry, or works
Inspector, tool factory
Inspector, wire fence mill
Inspector, wire mill
Inspector pistols (firearms factory, or n. s.)
Iron bender, iron foundry
Iron railing, maker (n. s.)
Ironworker, horseshoe works
Ironworker, stove factory, foundry, or works
Knife hatter, cutlery factory or plant
Knife maker (cutlery factory, or n. s.)
Labeler, iron foundry
Lathe hand, iron foundry
Lather, wire or wire mill
Loader (cartridges), gun or firearms factory
Lock maker, automobile (hardware factory)
Lock maker (lock factory, or n. s.)
Lock plater (lock factory, or n. s.)
Loom operator (wire factory or works)
Machine gun inspector, gun factory or arsenal
Machine hand, boiler shop or works
Machine hand, bolt, or bolt and nut works
Machine hand, gun factory
Machine hand, hardware factory
Machine hand, iron foundry
Machine hand, nail factory
Machine hand, radiator factory or company
Machine hand, screw factory or works
Machine hand, stamping factory
Machine hand, stove factory, foundry, or works
Machine hand, tool factory or works
Machine operator, arsenal
Machine operator, boiler shop or works
Machine operator, bridge works
Machine operator, caster factory (n. s.)
Machine operator, stamping company
Machine tender, nail factory
Maker (any tool), tool factory
Maker bail ties (wire mill, or n. s.)
Maker bird cages (wireworks, or n. s.)
Maker corset steels
Maker iron railings (except in steel mill) (PW)
Maker nuts (nut and bolt factory, or n. s.)
Maker pistols (firearms factory, or n. s.)
Maker razors (cutlery factory, or n. s.)
Maker screen wire (wire factory, or n. s.)
Maker shears (cutlery factory, or n. s.)
Maker spoons (iron), (tool or cutlery factory)
Maker springs (wire) (except bed), (spring fac-
tory, or n. s.)
Maker wire fence (wire mill, or n. s.)
Maker wire goods (wire mill, or n. s.)
Maker wire nails (nail mill, or n. s.)
Maker wire springs (except bed) (spring factory,
or n. s.)
Mandrel operator, iron foundry
Mangle roller, boiler works
Mangle-roll hand, boiler works
Marbleizer, stamping works
Marker, iron foundry
Matcher, cutlery or knife works
Metal worker, enamelware factory
Metal worker, iron foundry
Metal worker, stove factory or works
Miller, iron foundry
Molder's helper, iron foundry

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Iron and steel and their products—Continued
**496 30 Miscellaneous iron and steel
industries—Continued.**

Mounter, furnaces, stoves, or ranges
Nail cutter (nail factory, or n. s.)
Nail maker (nail factory, or n. s.)
Nail sticker (nail factory, or n. s.)
Nail or nut feeder (nail or nut factory, or n. s.)
Nailer, nail mill
Nester, enamelware factory
Nickel plater, stove factory, foundry, or works
Niter bluer, gun or pistol factory
Niter bluer, iron foundry
Offsetting machine hand, boiler works
Operative, agateware factory (enameled ware)
Operative, ax factory
Operative, boiler shop
Operative, bolt, nut, washer, and rivet factory
Operative, bridge works (n. s.)
Operative, castings factory (iron)
Operative, cutlery and edge tool factory
Operative, enameling factory
Operative, file factory
Operative, firearms factory
Operative, furnace factory
Operative, galvanizing factory
Operative, gun or pistol factory
Operative, hardware factory
Operative, iron foundry
Operative, japanning factory
Operative, pipe foundry
Operative, screw factory
Operative, shovel or spade factory
Operative, stamped and enameled ware factory
Operative, stove or range factory
Operative, structural steel fabrication
Operative, table cutlery factory
Operative, tack factory
Operative, tool factory
Operative, wire mill or works
Operative, wire rope or cable factory
Operative, woven wirefencing factory
Operative nail machine (nail factory, or n. s.)
Operative nut machine (nut and bolt factory, or
n. s.)
Operator, tack factory
Operator wire machine (wire mill, or n. s.)
Ordnance man, navy yard
Packer, hardware factory
Packer, iron foundry
Packer, stamping factory
Packer locks (lock factory, or n. s.)
Paint mixer, iron foundry
Pickler, iron foundry
Pipe cutter, pipe mill
Pistol maker, gun or pistol factory (or n. s.)
Planer, boiler shop
Planer, iron foundry
Plater, iron foundry
Plater, stove factory, foundry, or works
Plater hardware (hardware factory, or n. s.)
Plater locks (lock factory, or n. s.)
Pneumatic press hand, boiler works
Pointer nails (nail factory, or n. s.)
Pointer tacks (tack factory, or n. s.)
Preparer, enamelware factory
Press hand, buckleshop
Press hand, cutlery factory
Press hand, gun factory
Press hand, iron foundry
Press hand, stamping mill or works
Presser, stamping company
Pressman, locks or lock factory
Pressman, spoon factory (iron)
Pressman, stamping company, factory, or shop
Profiler (operator), firearms factory
Profiler (operator), gun factory
Profiler (operator), iron foundry
Punch press hand, boiler shop or works
Punch press operator, iron foundry
Puncher, boiler shop or works
Puncher, iron foundry
Puncher, stamping mill or works
Puncher horseshoes (horseshoefactory, or n. s.)

OPERATIVES, ETC. (N. E. C.). BY
INDUSTRY—Continued

Manufacturing—Continued

Iron and steel and their products—Continued
496 30 Miscellaneous iron and steel
industries—Continued.

Rammer, pipe foundry
Rammer man, iron foundry
Range maker (stove factory, or n. s.)
Range mounter (stove foundry)
Rattler, iron or stove foundry
Rattling machine tender, iron foundry
Razor maker (cutlery factory, or n. s.) (O A or
PW)
Reamer, iron foundry
Reeler, wire mill
Repairer, iron foundry
Rigger, iron foundry
Rivet boy, boiler works
Rivet heater, boiler works
Rivet maker (rivet factory, or n. s.)
Riveter, iron foundry
Riveter, stamping mill
Riveter, stamping works (iron)
Riveter, stove factory, foundry, or works
Roll turner, iron foundry
Rope maker, iron or steel foundry
Rope maker, pipe foundry
Rope maker, pipe mill or works
Rougher, horseshoe works
Runner, iron foundry
Safe builder (safe factory, or n. s.) (PW)
Safe maker (safe factory, or n. s.)
Sand blaster, enameling works
Sand blaster, iron foundry
Saw maker, saw factory or shop (PW)
Sawsmith, saw factory or works
Scuffer, boiler works
Screw cutter (screw factory)
Screw maker (screw factory)
Screw threader (nut or bolt factory)
Shaker (out), stove factory or foundry
Shaker or shaker-out, iron foundry
Shaper, boiler factory or works
Shearer, boiler works
Shearer, iron foundry
Shearer, stamping mill
Slusher, enamel works or company
Socket maker or tapper, pipe mill
Solderer, iron foundry
Solderer, stamping company (metal)
Sorter, iron foundry
Sorter buckles (iron), (buckle factory, or n. s.)
Sorter nails (nail factory, or n. s.)
Sorter screws (screw factory)
Sorter tacks (tack factory, or n. s.)
Spinner, iron foundry
Splicer, cable works
Splicer, fence factory
Spring maker, spring factory, shop, or works
Square maker (Try-) square factory
Stamper, iron foundry
Stamper, stamping company, shop, or works
(metal)
Stamper, tool factory
Steel cutter, stove factory or works
Stock maker or shaper, gun shop or factory
Stocker, gun factory or shop
Stove assembler (stove factory, or n. s.)
Stove builder, stove factory, foundry, or works
Stove fitter, stove factory, foundry, or works
Stove inspector, stove factory, foundry, or works
Stove maker (stove factory, or n. s.)
Stove mounter, stove factory, foundry, or works
Straightener, iron foundry
Straightener knives (cutlery factory, or n. s.)
Striker, spoon factory (iron)
Stripper files (tool factory, or n. s.)
Sword case maker (metal)
Sword maker (cutlery factory, or n. s.)
Tack cutter or feeder (tack factory, or n. s.)
Tack maker (tack factory, or n. s.)
Tack sticker (tack factory, or n. s.)
Tank builder (metal), tank company (or n. s.)
(PW)
Tank builder (metal), tank factory or works
(PW)

OPERATIVES, ETC. (N. E. C.). BY
INDUSTRY—Continued

Manufacturing—Continued

Iron and steel and their products—Continued
496 30 Miscellaneous iron and steel
industries—Continued.

Tapper (tap maker), (nut or bolt factory, or n. s.)
Tender screw machine (screw factory, or n. s.)
Tender tack machine (tack factory, or n. s.)
Tender wire machine (wire mill)
Tester, pipe mill or foundry
Tester, radiator factory
Threader screws (screw factory)
Tool maker (n. s.), (tool factory operative)
Trimmer, enamelware factory
Trimmer, pipe mill
Trimmer, wire mill or works
Trimmer spoons (spoon factory, or n. s.)
Trolleyman, iron foundry
Tube setter, boiler works
Tumbler or rumbler, iron foundry
Turner, iron foundry
Weaver, fence factory
Weaver, screen or wire factory
Weaver, wire cloth factory or works
Weaver (wire factory or works)
Weaver, wire mill
Weaver, wire screens
Wheel maker, wheel factory (n. s.)
Winder, wire mill
Winder, bobbins, screen factory
Wiper, wire mill or works
Wire cleaner (cutlery factory, or n. s.)
Wire cleaver, wire mill or works
Wire cutter, wire mill or works
Wire drawer, screw factory or company
Wire drawer, wire mill
Wire fence maker (wire factory, or n. s.)
Wire finisher, wire mill or works
Wire inspector, wire mill or works
Wire maker, wire mill or works
Wire puller, wire mill or works
Wire screen maker (wire screen factory, or n. s.)
Wire spinner, wire mill or works
Wire spooler, wire mill or works
Wire spring maker (spring factory, or n. s.)
Wire straightener, wire mill or works
Wire tester, wire mill or works
Wire trimmer, wire mill or works
Wire twister, wire mill or works
Wire weaver, wire cloth factory or mill
Wire weaver, wire mill or works
Wire winder, wire mill or works
Wireman, wire company, mill, or works
Wireworker, wire fence (factory or works)
Wireworker, wire works, or n. s.
Worker, nail mill
Wrapper, iron foundry

NONFERROUS METALS AND THEIR
PRODUCTS

496 31 Nonferrous metal primary
products:

Acid maker or worker, zinc plant
Amalgamator, gold
Assembler, brass mill
Assembler, lead or zinc factory
Beader, brass factory or mill
Bench hand, brass mill
Blocker, brass factory or mill
Box maker, brass mill
Brass worker, brass factory or mill
Brickmaker, copper mill
Briquet maker, lead or zinc factory
Bumper, lead or zinc factory
Carman, copper factory
Chiseler, lead or zinc factory
Circulator, copper refinery or reduction plant
Coremaker, brass mill
Coremaker, copper factory
Cutter, brass mill
Dipper, copper factory
Dipper, brass mill
Drawer, brass mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

**Nonferrous metals and their products—Con.
496 31 Nonferrous metal primary
products—Continued.**

Drawer, brass rods or tubes
 Drawer, brass wire
 Drawer, lead or zinc factory
 Driller, brass mill
 Driller, copper factory
 Dryer, brass mill
 Edger, brass mill
 Employee or worker, brass mill
 Employee or worker, copper factory
 Etcher, lead or zinc factory
 Eyelet maker, brass factory or mill
 Finisher, copper factory
 Fitter, lead or zinc factory
 Floor hand or man, brass factory or mill
 Gauger, brass mill
 Glazer, lead or zinc factory
 Gold or silver refiner, gold or silver refinery
 Helper, brass factory
 Helper, brass mill
 Helper, copper factory
 Inspector, brass mill
 Inspector, copper factory
 Jigman, copper factory
 Labeler, brass mill
 Labeler, copper factory
 Lathe hand, brass mill
 Lathe hand, copper factory
 Lather, brass factory
 Leacher, copper factory
 Liner, copper smelter
 Machine hand, brass factory or mill
 Machine hand, copper factory
 Maker, brass rods
 Maker, brass tubes (n. s.)
 Maker lead pipe (lead or zinc factory, or n. s.)
 Metal worker, brass factory
 Monitor (hand), brass factory or works
 Operative, Babbitt metal factory
 Operative, brass factory or mill
 Operative, copper factory
 Operative, copper smelter
 Operative, lead smelting and refining
 Operative, zinc factory
 Operative, zinc smelter or refinery
 Ore dryer, copper smelter or refinery
 Ore dryer, lead or zinc smelter or refinery
 Packer, brass mill
 Packer, copper factory
 Pickler, brass mill
 Planer, brass mill
 Planer, copper factory
 Plater, brass mill
 Plater, copper factory
 Potter, lead or zinc factory
 Press hand, brass mill
 Press hand, copper factory
 Press operator, brass factory
 Press tender, brass factory
 Repairer, brass factory
 Repairer, copper smelter
 Repairman, brass mill
 Repairman, copper factory
 Riveter, brass mill
 Riveter, copper factory
 Rod drawer, brass factory or mill
 Ruler, brass mill
 Sand blaster, brass factory
 Screw maker, brass factory
 Shearer, brass mill
 Shearer, copper factory
 Slitter, brass mill
 Solderer, brass mill
 Sorter, brass mill
 Sorter, copper factory
 Spinner, brass mill
 Spinner, copper factory
 Spooler, brass mill
 Spooler, copper factory
 Stamper, brass mill
 Stamper, copper factory
 Stepper, zinc mill

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

**Nonferrous metals and their products—Con.
496 31 Nonferrous metal primary
products—Continued.**

Straightener, brass mill
 Stripper, copper factory
 Tester, brass factory or works
 Threader, brass mill
 Trimmer, brass mill
 Trimmer, copper factory
 Tube drawer or maker, brass mill
 Tumbling mill man, brass factory
 Turner, brass mill
 Turner, copper factory
 Weaver, brass mill
 Weaver, copper factory
 Winder, brass mill
 Winder, copper factory
 Wire drawer, brass mill
 Wire drawer, copper factory
 Wirer, brass mill
 Wrapper, brass mill
 Zinc worker (zinc plant, or n. s.)
 Zincer, lead smelter

**496 32 Clocks, watches, jewelry, and
silverware:**

Adjuster, clock or watch factory
 Adjuster, gold or silver factory
 Assembler, britannia factory
 Assembler, clock or watch factory
 Assembler, gold or silver factory
 Assembler, jewelry factory
 Assembler, time recorder company
 Automatic machine (operator), clock or watch
 factory
 Bag maker, jewelry factory
 Balancer, watch factory
 Barrel setter, clock or watch factory
 Bench hand, clock or watch factory
 Bench hand, jewelry factory
 Bower or bow maker, watch factory
 Box maker, clock or watch factory
 Box maker, jewelry factory
 Box or case liner, jewelry factory
 Bracelet maker, jewelry factory
 Broacher, watch factory
 Bronze worker, gold or silver factory
 Brooch maker, jewelry factory
 Brusher, jewelry factory
 Button maker, jewelry factory
 Buttoner, clock or watch factory
 Carder, jewelry factory
 Case maker, clock or watch factory
 Case maker, jewelry factory
 Caster, gold or silver (factory)
 Caster, jewelry factory
 Chain maker (jewelry), at home
 Chain maker, jewelry factory
 Charger, jewelry factory
 Chromium plater, chromium plate works
 Cleaner, britannia factory
 Cleaner, clock or watch factory
 Cleaner, gold or silver factory
 Cleaner, gold or silver (gold or silver factory, or
 n. s.)
 Clock repairer, clock factory
 Clockmaker, clock factory
 Clockmaker, electric clock factory
 Clockmaker, (factory n. s.) (PW)
 Colorer, jewelry factory
 Comb maker, jewelry factory
 Coremaker, britannia factory
 Coremaker, clock or watch factory
 Coremaker, watch factory
 Corrector, watch factory
 Counter sinker, clock or watch factory
 Crown maker, watch factory
 Crowner, watch factory
 Cutter, britannia factory
 Cutter, clock or watch factory
 Cutter, jewelry factory
 Cutter, gold or silver (gold or silver factory, n. s.)
 Cutter watch screws, watch factory
 Cutter wheels, clock factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

**Nonferrous metals and their products—Con.
496 32 Clocks, watches, jewelry, and
silverware—Continued.**

Damaskeener, clock or watch factory
Decorator, britannia factory
Decorator, clock or watch factory
Decorator, jewelry factory
Dial baker, watch factory
Dial maker, clock or watch factory
Dial setter, clock or watch factory
Dial transferrer, clock or watch factory
Dipper, britannia factory
Dipper, clock or watch factory
Driller, britannia factory
Driller, clock or watch factory
Driller, jewelry factory
Drop (hand), jewelry factory or shop
Electroplater, jewelry factory or shop
Electroplater, job factory, shop, or works (OA or PW)
Employee or worker, britannia factory
Employee or worker, clock or watch factory
Employee or worker, jewelry factory
Engine turner, jewelry factory or shop
Engine turner, watch (case) factory or works
Escapement maker, clock or watch factory
Filler, gold or silver factory
Finisher, britannia factory
Finisher, clock or watch factory
Finisher, jewelry factory
Finisher silverware (gold or silver factory, or n. s.)
Fitter, britannia factory
Fitter, clock or watch factory
Fitter, gold or silver factory
Fitter jewels, watch factory
Fitter plate, watch factory
Forger, gold or silver factory
Forger, jewelry factory
Froster, jewelry factory
Fusee, watch factory
Gauger, clock or watch factory
Gilder, gold or silver factory
Gilder, jewelry factory
Gilder, watch factory
Glass cutter, silver factory or shop
Gold cutter, at home (OA or PW)
Gold filler (gold or silver factory, or n. s.)
Gold finisher, jewelry factory
Gold plater (gold or silver factory, or n. s.)
Helper, britannia factory
Helper, clock or watch factory
Helper, jewelry factory
Hubber, watch (spring) factory
Inspector, britannia factory
Inspector, clock or watch factory
Inspector, jewelry factory
Inspector silverware (factory, or n. s.)
Inspector plate, watch factory
Jewel maker or setter, clock or watch factory
Jewel worker, clock or watch factory
Jobber, watch factory or company
Joiner, clock or watch factory
Labeler, britannia factory
Labeler, clock or watch factory
Labeler, jewelry factory
Lathe hand, clock or watch factory
Locket maker, jewelry factory
Machine maker, britannia factory
Machine hand, clock or watch factory
Machine hand, jewelry factory
Machine operator, clock or watch factory
Machine operator, time recorder
Machine worker, clock factory
Maker (any jewelry article), jewelry factory (OA or PW)
Maker watchcases (clock or watch factory, or n. s.)
Maker watch jewels (clock or watch factory, or n. s.)
Marker, clock or watch factory
Mather, clock or watch factory
Medal maker or worker, medal shop (metal)
Melter, gold or silver factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

**Nonferrous metals and their products—Con.
496 32 Clocks, watches, jewelry, and
silverware—Continued.**

Melter, jewelry factory
Melter, watch (case) factory
Molder or moulder, gold or silver (factory)
Molder or moulder, jewelry factory
Operative, britannia factory
Operative, clock or watch factory
Operative, electroplating factory
Operative, jewelry factory
Operative, plated ware factory
Operative, platinum factory
Operative, watchcase factory
Operator, pearl factory or studio
Oxidizer, gold or silver factory
Packer, britannia factory
Packer, clock or watch factory
Packer, jewelry factory
Pearl maker, pearl factory (OA or PW)
Pearl stringer, pearl factory
Pearl worker, jewelry or pearl factory
Pin maker, jewelry factory
Pinion maker or turner, clock or watch factory
Pinion worker, clock or watch factory
Pivot maker, clock or watch factory
Planer, britannia factory
Planer, clock or watch factory
Plater, britannia factory
Plater, clock or watch factory
Plater, electroplating (shop)
Plater, jewelry (factory)
Plater, plating factory, shop, works, or company
Plater buckles, etc. (plating shop)
Platinum worker, jewelry factory
Press hand, britannia factory
Press hand, clock or watch factory
Press hand, jewelry factory
Puncher, clock or watch factory
Purse maker, jewelry factory
Reducer, jewelry factory or shop
Refiner, gold or silver (factory)
Refiner, jewelry factory
Regulator, clock or watch factory
Repairer, clock or watch factory
Repairer, jewelry factory
Ring maker, jewelry factory
Riveter, clock or watch factory
Riveter, jewelry factory
Roller, watch factory
Sander or sandpaperer, clock or watch factory
Satin finisher, gold or silver factory
Saw piercer, gold or silver factory
Scourer, gold or silver factory
Scratchbrusher, jewelry factory
Screw maker, clock or watch factory
Setting up jewelry, jewelry factory (or n. s.)
Silver plater (gold or silver factory, or n. s.)
Solderer, britannia factory
Solderer, clock or watch factory
Solderer, jewelry factory
Sorter, britannia factory
Sorter, clock or watch factory
Sorter, jewelry factory
Spinner, britannia factory
Spinner, clock or watch factory
Spinner, jewelry factory
Spoon maker, silver factory
Spring maker, clock or watch factory
Staker, watch factory
Stamper, britannia factory
Stamper, clock or watch factory
Stamper, jewelry factory
Stemmer, watch factory
Stringer, pearl factory or works
Stripper, clock or watch factory
Timer, clock or watch factory
Tracer, jewelry factory
Train maker, clock or watch factory
Trainer, clock or watch factory
Trimmer, britannia factory
Trimmer, clock or watch factory
Trimmer, gold or silver factory
Trimmer, jewelry factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Nonferrous metals and their products—Con.

**496 32 Clocks, watches, jewelry, and
silverware—Continued.**

Truer, clock or watch factory
Tube drawer, jewelry factory or shop
Turner, britannia factory
Turner, clock or watch factory
Turner, jewelry factory
Turner plate, watch factory
Vibrator, clock or watch factory
Washer, britannia factory
Washer, gold or silver factory
Washer, jewelry factory
Watch repairer, watch factory
Watch work, clock factory or company
Watchmaker, clock shop
Watchmaker (watch factory) (PW)
Winder, clock or watch factory
Winder, jewelry factory
Wire drawer, jewelry factory
Wirer or wire bender, silver factory
Wood turner, clock factory
Woodworker, clock or watch factory
Worker, escapement department, watch factory
Wrapper, britannia factory
Wrapper, clock or watch factory
Wrapper, jewelry factory

**496 33 Miscellaneous nonferrous
metal products:**

Adjuster, lamp or lantern factory
Aluminum beater (aluminum factory, or n. s.)
Assembler, bell shop
Assembler, lamp or lantern factory
Beader, sheet metal factory
Bell turner or maker (bell foundry or shop or n. s.)
Brass worker, brass foundry
Brass worker, chandelier factory
Brass worker, lamp or lantern factory
Bumper, sheet metal factory or work
Chandelier maker or worker, lamp factory (or
n. s.) (PW)
Cleaner, lamp or lantern factory
Coiner, U. S. Mint
Coremaker, aluminum factory
Cornice maker, cornice factory or works (n. s.)
Cornice maker, sheet iron or metal works
Cornice maker or worker, tin shop or factory
Cutter, lamp or lantern factory
Cutter, sheet metal factory
Decorator, lamp or lantern factory
Dipper, lamp or lantern factory
Draper, lamp company
Dresser type (type foundry, or n. s.)
Drill press hand, sheet metal factory
Driller, lamp or lantern factory
Driller, sheet metal factory
Employee, type foundry
Employee or worker, gas fixtures factory
Employee or worker, lamp or lantern factory
Employee or worker, sheet metal factory
Finisher, lamp or lantern factory
Finisher, sheet metal factory
Fitter, type (foundry)
Fixture maker, electric fixture factory
Floor hand or man, brass foundry
Galvanizer, sheet metal factory
Helper, brass foundry
Helper, lamp or lantern factory
Helper, sheet metal factory
Inspector, aluminum (castings)
Inspector, lamp or lantern factory
Inspector, sheet metal factory
Labeler, lamp or lantern factory
Lamp maker, lamp factory or shop (n. s.) (PW)
Lamp or lantern maker (lamp factory, or n. s.)
(PW)
Leader, lamp works (n. s.)
Machine hand, aluminum factory
Machine hand, lamp or lantern factory
Machine hand, sheet metal factory
Machine hand, type foundry or shop
Machine operator, lamp or lantern factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Nonferrous metals and their products—Con.

**496 33 Miscellaneous nonferrous
metal products—Continued.**

Maker, tinfoil
Maker chandeliers, lamp factory (or n. s.) (PW)
Maker coach lamps (lamp or lantern factory)
Maker gas fixtures, gas fixtures factory (or n. s.)
Maker lamps or lanterns, lamp factory (or n. s.)
(PW)
Mantle maker (gas mantle factory)
Metal spinner, sheet metal factory or work
Metal worker, brass foundry
Moulder (hand), brass foundry
Moulder, lamp factory or works (n. s.)
Operative, bell factory or foundry
Operative, electric lighting fixtures factory
Operative, gas fixtures factory
Operative, lamp or lantern factory
Operative, sheet iron work factory
Operative, sheet metal factory
Operative, type foundry
Operator, electric lamp factory
Packer, (gas) mantle factory
Packer, lamp or lantern factory
Packer, sheet metal factory
Plater, bell shop
Plater, lamp or lantern factory
Plater, sheet metal factory
Power machine (operator), brass novelty factory
Press hand, lamp or lantern factory
Press hand, sheet metal factory
Punch press hand, sheet metal factory or work
Puncher, sheet metal factory or works
Repairer, electric lamp factory
Riveter, lamp or lantern factory
Riveter, sheet metal factory
Sand blaster, brass foundry
Seamer, sheet metal factory
Shearer, sheet metal factory
Solderer, lamp or lantern factory
Solderer, sheet metal factory
Sorter, type foundry
Spinner, lamp or lantern factory
Stamper, lamp or lantern factory
Stamper, sheet metal factory
Tester, brass foundry
Tester, lamp or lantern factory
Tumbling mill man, brass foundry
Turner, lamp or lantern factory
Turner bells (bell shop or foundry, or n. s.)
Type cutter, type foundry
Type finisher, type foundry
Type inspector, type foundry
Type trimmer, type shop
Typesetter, type factory or foundry
Washer, lamp or lantern factory
Wrapper, lamp or lantern factory

MACHINERY

**496 34 Agricultural machinery and
tractors:**

Assembler, agricultural implements
Assembler (any), harvester works or company
Assembler, implement factory
Assembler, tractor company or factory
Babbitt machine man, implement factory
Babbitter, implement or harvester company
Bench assembler, harvester works or company
Bench hand, harvester works
Bench hand, implement factory
Bench worker, harvester works or company
Bench worker, implement factory
Bench worker, plow factory or shop
Bender (hand), harvester or implement factory
Bending machine hand, agricultural implement
factory
Blockman, harvester or implement factory
Bolt header, implement factory
Bolt maker, agricultural implement factory
Bolt maker, harvester works or company
Bolt maker, implement factory
Bolt threader, implement factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

**Manufacturing—Continued
Machinery—Continued**

**496 34 Agricultural machinery and
tractors—Continued.**

Boring mill hand, implement factory
Box maker, harvester works or company
Box maker, implement factory
Builder, agricultural implements
Builder, implement factory
Bulldozer hand, agricultural implement factory
Bulldozer (hand), implement factory
Bulldozer (hand), plow factory or works
Canvas worker, implement factory
Coremaker, harvester or implement factory
Coremaker, plow shop
Counter sinker (operator), harvester or implement factory
Crate maker, implement factory
Crater, harvester or implement factory
Cutter, implement factory
Dresser, implement factory
Driller, implement factory
Driller, plow factory
Drill press hand, harvester or implement factory
Electroplater, implement factory
Employee or worker, implement factory
Erector, implement factory
Erector, threshing machines
Finisher, implement factory
Floor assembler, harvester works or company
Floor hand, implement factory
Gainer operator, harvester or implement factory
Galvanizer, implement factory
Gear cutter, harvester or implement factory
Gear cutter operator, harvester or implement factory
Gear maker, implement factory
Gear shaper (hand), implement factory
Helper, implement factory
Inspector, harvester company
Inspector, implement factory
Inspector, tractor company or factory
Ironworker (n. s.), harvester works
Ironworker (n. s.), implement factory
Joiner operator, implement factory
Jointer (operator), harvester or implement factory
Key seater, implement factory
Knife maker, implement factory
Labeler, implement factory
Lathe hand, harvester works
Lathe hand, implement factory
Machine feeder, implement factory
Machine hand, harvester works or company
Machinist's helper, harvester or implement factory
Marker, harvester or implement factory
Milling machine hand, harvester or implement factory
Milling machine operator, harvester or implement factory
Nailer, implement factory
Nailing machine operator, harvester or implement factory
Nut maker, harvester or implement factory
Nut tapper, implement factory
Operative, agricultural implement factory
Operative, harvester works
Operative, implement factory
Operative, plow or cultivator factory
Operative, threshing machine factory
Operative, windmill factory
Packer, harvester works
Packer, implement factory
Paint mixer, harvester or implement factory
Pickler (metal), harvester or implement factory
Pipe machine hand, harvester or implement factory
Planer (hand), harvester or implement factory
Planer, implement factory
Plater, implement factory
Plow stocker, implement factory
Press hand, implement factory
Press operator, harvester or implement factory
Profiler (operator), implement factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

**Manufacturing—Continued
Machinery—Continued**

**496 34 Agricultural machinery and
tractors—Continued.**

Punch press hand, implement factory
Punch press operator, harvester or implement factory
Puncher, implement factory
Rigger, harvester or implement factory
Riveter, harvester works
Riveter, implement factory
Sand blaster, harvester or implement factory
Sandpaperer, implement factory
Screw machine hand, implement factory
Screw machine operator, harvester or implement factory
Shaper (hand), harvester works
Shaper, implement factory
Shear operator, harvester or implement factory
Shearer, implement factory
Slotter hand, harvester or implement factory
Solderer, harvester or implement factory
Sorter, harvester works
Sorter, implement factory
Spinner, implement factory
Stamper, implement factory
Stenciler, harvester or implement factory
Sticker (operator), harvester or implement factory
Tenoner (operator), harvester or implement factory
Testing machine operator, implement factory
Threader bolts, implement factory
Tumbler (operator), harvester or implement factory
Turner, implement factory
Warehousman, harvester or implement factory
Wood turner, implement factory
Woodworker, implement factory
Woodworker, plow shop
Wrapper, implement factory

**496 35 Electrical machinery and
equipment:**

Adjuster, electrical supply factory
Adjuster, radio factory
Ager, radio tube factory
A/r tester, radio factory
Archer or arcer, electric lamp factory
Armature winder, armature factory or company
Armature winder, electrical supply factory
Armature winder, factory (n. s.)
Assembler, electrical supply factory
Assembler, graphophones
Assembler, loud speaker factory
Assembler, phonograph or graphophone factory
Assembler, radio (speaker) factory
Assembler magnetos (electrical supply factory, or n. s.)
Automatic screw operator, radio factory
Back pusher, radio factory
Back tapper, radio factory
Bakelite molder, radio factory
Base brander, radio tube factory
Base filler, radio tube factory
Baser, electric lamp (bulb) factory
Baser, radio tube factory
Battery maker, electrical supply factory
Batteryman, electrical supply factory
Bead maker, radio tube factory
Bead shaper, radio tube factory
Belt maker, electrical supply factory
Belt lacer, electrical supply factory
Bench hand, electrical supply factory
Bench hand, radio factory
Bench work or worker, electrical supply factory
Binder, electrical supply factory
Boring mill hand, electrical supply factory
Box maker, electrical supply factory
Boxer, radio factory
Braider, electrical supply factory
Bulb brander, radio tube factory
Bulb maker, electric (light) factory
Burrer, radio factory

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—ContinuedManufacturing—Continued
Machinery—Continued496 35 Electrical machinery and
equipment—Continued.

Cabinet mounter, radio factory
 Cable cutter, radio factory
 Cable splicer, radio factory
 Cable stripper, radio factory
 Calibrator, electrical supply factory
 Carbon maker, electrical supply factory
 Carbonator, electrical supply factory
 Cementer, electrical supply factory
 Cementer, radio factory
 Check inspector, radio tube factory
 Circuit tester, radio factory
 Clamper, electric (light) factory
 Clamper, electrical supply factory
 Cleaner, electrical supply factory
 Clock maker, electrical supply factory
 Coil assembler, radio factory
 Coil cutter, radio factory
 Coil former, radio factory
 Coil inspector, radio factory
 Coil maker, electrical works
 Coil winder, (coil) factory
 Coil winder, electrical supply factory
 Coil winder, radio factory
 Condenser, electrical factory, company, or plant
 Condenser adjuster, radio factory
 Conductor, electric company or factory
 Connector, electrical supply factory
 Constructor, electrical (manufacturing) company or works
 Core assembler, electrical supply factory
 Core splitter and bender, radio factory
 Coremaker, electrical supply factory
 Corer, radio factory
 Corker, radio factory
 Coverer, wire mill or works (electric)
 Cutter, electrical supply factory
 Cutter, phonograph or graphophone factory
 Cutter, radio factory
 Decorator, electrical supply factory
 Decorator, phonograph or graphophone factory
 Dial buffer, radio factory
 Dial lathe operator, radio factory
 Dial tapper, radio factory
 Diaphragm blanker, radio (speaker) factory
 Diaphragm former, radio (speaker) factory
 Dipper, electrical supply factory
 Dipper, radio factory
 Driller, electrical supply factory
 Driller, phonograph or graphophone factory
 Driller, radio factory
 Drill press hand, electrical supply factory
 Drill press operator, radio (speaker) factory
 Dryer, radio factory
 Electric wire winder, electrical supply factory
 Electrical inspector, radio factory
 Electrical tester, radio (tube) factory
 Electroplater, radio factory
 Emery grinder, radio factory
 Employee or worker, electrical supply factory
 Employee or worker, graphophone factory
 Exhauster, (electric) lamp or light factory
 Exhauster, electrical supply factory
 Exhauster, radio tube factory
 Eyelet machine operator, radio factory
 Eyeleter, radio factory
 Field winder, electrical supply factory
 Filament cutter, radio tube factory
 Filament maker, electrical supply factory
 Filament maker, radio tube factory
 Filament shaper, radio tube factory
 Filament tester, radio tube factory
 Filler, electric works or company
 Filler, radio factory
 Final assembler, radio factory
 Final inspector, radio factory
 Finisher, electrical supply factory
 Finisher, phonograph or graphophone factory
 Finisher, radio factory
 Firer, radio tube factory
 Fitter, electrical supply factory
 Flare inspector, radio tube factory

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—ContinuedManufacturing—Continued
Machinery—Continued496 35 Electrical machinery and
equipment—Continued.

Flare maker, radio tube factory
 Flasher, electric lamp (bulb) factory
 Folder, radio factory
 Former, radio (speaker) factory
 Fuse maker, electrical supply factory
 Gauger, electrical supply factory
 Glass blower, electrical supply factory
 Glass cutter, radio tube factory
 Glass worker, electrical supply factory
 Globe fixer or maker, electric lamp (bulb) works
 Globe maker, electrical works
 Guer, radio factory
 Gold plater, radio factory
 Gold salvager, radio factory
 Grid inspector, radio tube factory
 Grid maker, radio tube factory
 Grid stretcher, radio tube factory
 Hand filer, radio factory
 Helper, electrical supply factory
 Helper, phonograph or graphophone factory
 High-speed riveter, radio factory
 Impregnator, radio factory
 Inserter, electrical supply factory
 Inspector, electric or electrical (n. s.)
 Inspector, electrical supply factory
 Inspector, magneto company
 Inspector, phonograph or graphophone factory
 Inspector, radio (speaker) factory
 Inspector, radio (tube) factory
 Inspector, spark plug company or factory
 Inspector, Western Electric Company
 Insulator, electrical supply factory
 Insulator, radio factory
 Insulator wire (electrical supply factory, or n. s.)
 Jewel maker, phonograph factory or company
 Jigger tester, radio tube factory
 Joiner or jointer, electric works
 Knot tier, radio factory
 Labeler, electrical supply factory
 Lamp maker, electric works
 Lamp maker, electrical supply factory
 Lamp worker, electric works or company
 Lamp worker, electrical supply factory
 Lathe hand, electric works or company
 Lathe hand, radio factory
 Machine assembler, electrical supply factory
 Machine hand, electrical supply factory
 Machine hand, phonograph or graphophone factory
 Machine hand or operator, radio (speaker) factory
 Machine operator, electric works or company
 Machine operator, radio factory
 Magnetizer, radio (speaker) factory
 Marker, electrical supply factory
 Measurer, electrical supply factory
 Meter maker, electrical works
 Meter worker, electrical supply factory
 Mica splitter, electrical works
 Mica worker, electrical supply factory
 Milling machine hand, radio factory
 Molder or moulder (n. s.), battery company, factory, or shop
 Motor builder, electrical works or company
 Mounter, radio (tube) factory
 Operative, electrical supply factory
 Operative, graphophone factory
 Operative, phonograph factory
 Operative, record factory (phonograph and graphophone)
 Operative, telegraph and telephone apparatus factory
 Operative, vacuum cleaner factory
 Operator, radio factory or plant
 Ovenman, radio factory
 Packer, electrical supply factory
 Packer, phonograph or graphophone factory
 Packer, radio (speaker) factory
 Packer, radio tube factory
 Packer, radio tube factory
 Paint mixer, electrical supply factory
 Paint mixer, radio factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

**Manufacturing—Continued
Machinery—Continued**

**496 35 Electrical machinery and
equipment—Continued.**

Paneler, radio factory
Paper tube machine operator, radio factory
Paster, electrical supply factory
Pipe cutter or threader, electrical supply factory
Planer, electrical supply factory
Planer, phonograph or graphophone factory
Plate guager, radio tube factory
Plate stretcher, radio tube factory
Plater, electrical supply factory
Plater, radio factory
Plug maker, electric or ignition works
Polisher, phonograph or graphophone factory
Power press operator, radio factory
Press hand, electrical supply factory
Press hand, phonograph or graphophone factory
Press operator, radio (speaker) factory
Punch press operator, electrical supply factory
Punch press operator, radio (speaker) factory
Record maker, graphophone (factory)
Reeler, electrical supply factory
Repairer, electric works or company
Repairer, radio (speaker) factory
Repairman, electrical supply factory
Repairman, radio factory
Repairman, victrola company
Resistor coater, radio factory
Rigger, electric works or company
Riveter, electrical supply factory
Riveter, graphophone factory
Riveter, phonograph factory
Riveter, radio factory
Riveting machine operator, radio factory
Roller, electric wire
Roller, electrical supply factory
Rumbler operator, radio factory
Sand blaster, electric company or works
Sander, radio factory
Scrapper, radio factory
Screen folder and cutter, radio factory
Screw machine hand, electrical supply factory
Screw machine operator, radio factory
Screw maker, electrical supply factory
Sealer, electric lamp factory
Sealer, electrical supply factory
Sealer, radio tube factory
Sewing machine operator, radio factory
Shear hand, radio factory
Shearer, electrical supply factory
Slotter, radio factory
Solderer, electrical supply factory
Solderer, radio (speaker) factory
Sorter, electrical supply factory
Spider maker, electric works
Spider maker, electrical supply factory
Spinner, electrical supply factory
Spooler, electrical supply company
Stamper, electrical supply factory
Stamper, phonograph or graphophone factory
Stamper, radio factory
Stem inspector, radio tube factory
Stem maker, electric works
Stem maker, radio tube factory
Stem shaper, radio tube factory
Stemmer, electric lamp or light factory
Straightener, electrical supply factory
Straightener, radio factory
Stripper, radio factory
Subassembler, radio factory
Switch maker, electrical supply factory
Switch board assembler or builder, electric company
Taper, electrical works
Tapper, electrical supply factory
Telephone repairman, electrical supply factory
Tester, electrical supply factory
Tester, graphophone factory
Tester, radio (speaker) factory
Tester, radio tube factory
Tester records, graphophone factory
Threader, radio factory
Tinner, radio factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

**Manufacturing—Continued
Machinery—Continued**

**496 35 Electrical machinery and
equipment—Continued.**

Transformer, electric shop or works
Transformer, electrical supply factory
Transformer builder, electric factory
Transformer maker, electric factory
Treater, electric lamp factory
Treater, electric works or company
Trimmer, electrical supply company or factory
Tube cutter, radio factory
Tubular riveter, radio factory
Tubulator, electric lamp factory
Tubulator, electrical supply factory
Turbine worker, electric company or works
Turner, electrical supply factory
Turner, phonograph or graphophone factory
Turret lathe hand, electrical supply factory
Twister, electrical supply factory
Varnish mixer, electrical supply factory
Visual inspector, radio (speaker) factory
Wax pourer, radio factory
Weaver, electric wire covering
Weaver, electrical supply factory
Whizzer operator, radio factory
Winder, electric company or works
Winder, electrical supply factory
Winder, lamp company, factory, or works
Winder, magneto factory
Winder, motor factory
Winder, radio factory
Winder, transformer company
Winder armatures, electrical supply factory
Winder coils, electrical supply factory
Wire coverer, electrical supply factory
Wire cutter, radio factory
Wire drawer, electrical supply factory
Wire machine cutter, radio factory
Wireman, electric works
Wirer, electrical supply factory
Woodworker, electric works or company
Wrapper, electrical supply factory
Wrapper, phonograph or graphophone factory
Wrapper, radio (speaker) factory
Wrapper, radio tube factory

**496 36 Office and store machines,
equipment, and supplies:**

Aligner, typewriter factory
Assembler, adding machine factory
Assembler, cash register factory
Assembler, typewriter factory
Bench hand, adding machine factory
Bench hand, cash register factory
Bench hand, typewriter factory
Builder, scales (PW)
Carriage maker, typewriter factory
Driller, cash register factory
Driller, typewriter factory
Employee or worker, adding machine factory
Employee or worker, cash register factory
Employee or worker, typewriter factory
Finisher, adding machines
Finisher, cash registers
Gauger, typewriter factory
Helper, adding machine factory
Helper, cash register factory
Helper, typewriter factory
Indicator, cash register factory or company
Inspector, adding machine (factory)
Inspector, typewriter factory
Key lever worker, typewriter factory
Liner, typewriter factory
Machine hand, adding machine factory or company
Machine hand, cash register factory
Machine hand, typewriter factory or works
Operative, adding machine factory
Operative, cash register factory
Operative, scale factory
Operative, typewriter factory
Operator, typewriter factory
Plater, adding machine factory
Plater, typewriter factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued****Manufacturing—Continued****Machinery—Continued****496 36 Office and store machines,
equipment, and supplies—Con.**

Press hand, addig machine factory
 Press hand, cash register factory
 Press hand, typewriter factory
 Reamer, adding machine factory
 Reamer, typewriter factory
 Repairer, adding machine factory
 Repairer, cash register factory
 Scale maker, scale factory
 Scale tester, scale factory
 Sealer, scale factory or works
 Typewriter maker (typewriter factory, or n. s.)
 Typesetter, typewriter factory
 Worker, typewriter factory

496 37 Miscellaneous machinery:

Assembler, machine shop
 Assembler, sewing machine factory
 Belt maker or man, machine shop
 Bench hand, engine factory
 Bench hand, machine shop
 Bench hand, sewing machine factory
 Blacksmith's helper, machine shop
 Borer, machine shop
 Boring mill operator, machine shop
 Builder pumps (pump factory, or n. s.) (PW)
 Card clothier, machine shop
 Card setter, card clothing or machine shop
 Cementer, roller factory or shop
 Comb maker, machine shop
 Coremaker, machine shop
 Coremaker, valve company or works
 Drawing press operator, machine shop
 Drill maker, drill factory or works
 Driller, engine factory
 Driller, machine shop
 Driller, sewing machine factory
 Employee or worker, drill factory or works
 Employee or worker, machine shop
 Employee or worker, sewing machine factory
 Finisher, sewing machine factory
 Gear cutter, gear company or factory
 Gear cutter, machine shop
 Gridley operator, tap and die company
 Hand or worker, machine shop
 Handyman, machine shop
 Harness maker, loom (harness) shop or works
 Harness maker, machine shop
 Heddle maker, heddle shop (O.A. or PW)
 Helper, machine shop
 Helper, sewing machine factory
 Inspector, bearings factory or company
 Inspector, elevator company (manufacturing)
 Inspector, gas engine shop or works
 Inspector, gear factory or works
 Inspector, machine shop
 Inspector, meter factory or works
 Inspector, piston ring (factory)
 Inspector, roller bearing company or factory
 Inspector, sewing machine factory
 Inspector, sprinkler company or works
 Inspector, twist drill
 Ironworker, machine shop
 Lathe hand, engine factory
 Lathe hand, machine shop
 Lathe or leather, machine shop
 Machine hand, ball bearing factory
 Machine hand, engine factory
 Machine hand, gear company
 Machine hand, machine shop
 Machine hand, sewing machine factory
 Machine hand, valve company, factory, or works
 Machine operator, gear company, factory, or works
 Machine operator, machine shop
 Machine operator, roller bearing factory
 Machine tender, machine shop
 Machinist's helper, machine shop
 Maker shuttles, shuttle factory (or n. s.)
 Meter maker, meter factory or works (n. s.)
 Meter maker, (n. s.)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued****Manufacturing—Continued****Machinery—Continued****496 37 Miscellaneous machinery—
Continued.**

Miller, machine shop
 Milling machine operator, machine shop
 Motor builder (motor factory, except airplane,
 automobile, or electric) (PW)
 Niter bluer, machine shop
 Operative, cream separator factory
 Operative, elevator factory (passenger and
 freight)
 Operative, engine factory (steam, water, and
 gas)
 Operative, foundry supplies factory
 Operative, gas or water meter factory
 Operative, machine shop
 Operative, machinery factory (except agricul-
 tural, electrical, and office machinery)
 Operative, pump factory
 Operative, refrigerator factory
 Operative, sewing machine factory
 Operative, shuttle factory
 Operative, ventilating fan factory
 Operative, washing machine factory
 Operator, machine shop (PW)
 Operator, sewing machine factory
 Planer, machine shop
 Plater, machine shop
 Press hand, machine shop
 Press hand, sewing machine factory
 Profiler (operator), machine shop
 Pump maker, pump factory (or n. s.)
 Punch press operator, machine shop
 Reamer, machine shop
 Reamer, sewing machine factory
 Reed maker, harness factory
 Reed maker (loom factory)
 Reed maker, loom or mill supplies
 Rigger, machine shop
 Riveter, machine shop
 Roll coverer, machine shop
 Roll coverer, roll covering mill or shop
 Roll maker, machine shop
 Roller coverer, roller factory or shop
 Sandpaperer, machine shop
 Screw machine hand, machine shop
 Shaper (operator), machine shop
 Slotter, machine shop
 Solderer, machine shop
 Specialist, machine shop (PW or GW)
 Spindle maker, machine factory or shop
 Stamper, machine shop
 Switchboard operator, machine shop
 Tester, machine shop
 Tester, pump company or factory
 Tester, valve company, factory, or works
 Top roll coverer, roller shop
 Turner, machine shop
 Woodworker, machine shop
 Woodworker, pulley factory or works
 Worker, speedometer company or factory
 Worker, wringer factory (n. s.)
 Wringer maker, wringer works

TRANSPORTATION EQUIPMENT**496 38 Aircraft and parts:**

Airplane assembler (airplane factory, or n. s.)
 Airplane coverer, airplane factory
 Airplane fabric worker, airplane factory
 Airplane woodworker, airplane factory
 Accessory builder or maker, airship or balloon
 factory
 Angle bender, airplane factory
 Assembler, airship or balloon factory
 Balloon builder or maker, balloon factory
 Balloon rigger, aircraft factory
 Centerer, air ship or balloon factory
 Coverer (airplane), airplane factory
 Drill-press operator, airplane factory
 Fabric assembler, airship or balloon factory
 Fabric cutter, airship or balloon factory
 Fabric worker, airplane factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Transportation equipment—Continued

496 38 Aircraft and parts—Con.

Final assembler, balloon factory
Inspector, airplane factory
Inspector, balloon factory
Lacer, airplane factory
Lathe hand, airplane factory
Metal bumper, airplane factory
Metal spinner, airplane factory
Milling machine operator, airplane factory
Nibbler operator, airplane factory
Operative, airplane factory
Patch maker, airship or balloon factory
Pattern cutter, airplane factory
Planer, airplane factory
Rigger, balloon factory
Riveter, airplane factory
Seamer or sewer, airship or balloon factory
Sewing machine operator, airplane factory
Shaper (operator), airplane factory
Skin grader, airship or balloon factory
Skin liner, airship or balloon factory
Skin man, airplane factory
Skin scraper, airship or balloon factory
Skin sorter, airship or balloon factory
Solderer, airplane factory
Trimmer, airship or balloon factory
Woodworker, airplane factory
Woodworker, propeller company, factory, or works

**496 39 Automobiles and automobile
equipment:**

Assembler (any), automobile factory
Assembler (any), motor company (automobile)
Auto assembler, automobile factory
Auto inspector, automobile factory
Axe maker, automobile factory
Babbitter, automobile factory
Battery maker or man, automobile factory
Batteryman, automobile factory
Bearing scraper, automobile factory
Bench hand, automobile factory
Body trimmer, automobile factory
Belt maker, automobile factory
Bench assembler, automobile factory
Bending machine hand, automobile factory
Body builder or maker, automobile factory
Body fitter, automobile factory
Bolt cutter, automobile factory
Bolt maker, automobile factory
Bolt threader, automobile factory
Boring mill hand, automobile factory
Box maker, automobile factory
Brake adjuster, automobile factory
Brake maker, automobile factory
Brass worker, automobile factory
Broacher, automobile factory
Bucker, automobile factory
Bulldozer hand, automobile factory
Bumper, automobile factory
Cambering machine operator, automobile factory
Carriage builder, automobile factory
Carriage maker, automobile factory
Color mixer, automobile factory
Coremaker, automobile factory
Crank shaft man, automobile factory
Crafter, automobile factory
Crib man or tender, automobile factory
Curtain maker, automobile factory
Cutter, automobile factory
Decorator, automobile factory
Ding man, automobile factory
Door fitter or hanger, automobile factory
Doorkeeper or tender, automobile factory
Dovetailer, automobile factory
Driller, automobile factory
Drill press hand, automobile factory
Drill press operator, automobile factory
Electroplater, automobile factory
Employee or worker, automobile factory
Engine builder, automobile factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Transportation equipment—Continued

**496 39 Automobiles and automobile
equipment—Continued.**

Erector, automobile factory
Fender maker or worker, automobile factory
Finisher, automobile factory or automobiles
Fitter, automobile factory
Flanger, automobile factory
Floor hand, automobile factory
Frame builder or maker, automobile factory
Framer, automobile factory
Galvanizer, automobile factory
Gang leader, automobile factory
Gear cutter, automobile factory
Gear maker, automobile factory
Gear shaper, automobile factory
Gear tester, automobile factory
Gear worker, automobile factory
Gluer, automobile factory
Handy man, automobile factory
Hanger-up, automobile factory
Harness maker, automobile factory
Helper, automobile factory
Horn maker, automobile factory
Inspector, automobile factory
Inspector, motor (car) company
Inspector, truck company (motor)
Ironworker, automobile factory
Jointer operator, automobile factory
Key seater, automobile factory
Lamp maker, automobile factory
Lathe hand, automobile factory
Leather cutter, automobile factory
Leather worker, automobile factory
Liner, automobile factory
Machine hand, automobile factory
Machine hand, motor (car) factory, works, or company
Machine operator, automobile factory
Metal bumper, automobile factory
Metal worker (n. s.), automobile factory
Mill hand or worker, automobile factory
Miller, automobile factory
Milling machine (hand), automobile factory
Milling machine operator, automobile factory
Molder (except metal), automobile factory
Monitor (hand), automobile factory
Mortiser, automobile factory
Motor assembler, automobile factory
Motor builder, automobile factory
Nickel plater, automobile factory
Niter bluer, automobile factory
Operative, automobile factory
Operator, automobile factory
Packer, automobile factory
Paint mixer, automobile factory
Paneler, automobile factory
Paster, automobile factory
Pipe fitter (not plumber), automobile factory
Planer (operator), automobile factory
Plater, automobile factory
Press hand, automobile factory
Pressman, automobile factory
Production man, automobile factory
Profiler (operator), automobile factory
Punch machine (hand), automobile factory
Punch press hand, automobile factory
Radiator maker, automobile factory
Rivet heater, automobile factory
Riveter, automobile factory
Rubber worker, automobile factory
Rubberer, automobile factory
Salvager or salvage man, automobile factory
Sand blaster, automobile factory
Sander, automobile factory
Scraper (bearings), automobile factory
Screw machine (hand), automobile factory
Screw machine operator, automobile factory
Service department (man), auto factory
Service man, auto factory or plant
Service man, automobile company
Sewer or sewing machine operator, automobile factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Transportation equipment—Continued

**496 39 Automobiles and automobile
equipment—Continued.**

Shaper (hand), automobile factory
Shear hand, automobile factory
Shearer, automobile factory
Shield maker, automobile factory
Solderer, automobile factory
Solderer, radiator factory
Sorter, automobile factory
Spinner, automobile factory
Spring fitter, automobile factory
Spring maker, automobile factory
Stamper, automobile factory
Steel worker, automobile factory
Stenciler, automobile factory
Sticker operator, automobile factory
Stock cutter, automobile factory
Straightener, automobile factory
Stripper, automobile factory
Stuffing machine operator, automobile factory
Taper, auto factory or plant
Taping coils, auto factory
Tapper, auto factory
Tapping machine operator, automobile factory
Tencener (operator), automobile factory
Tester, automobiles (factory)
Tire builder, automobile factory
Tire maker, automobile factory
Tire repairer, automobile factory
Tool crib (attendant or man), automobile factory
Top bow setter, automobile factory
Top builder, automobile factory
Top maker, automobile factory
Top upfitter, automobile factory
Transmitter, automobile factory
Trimmer (except upholsterer), auto factory
Tumbler, automobile factory
Turner, automobile factory
Upfitter, automobile factory
Vise hand, automobile factory
Vulcanizer, automobile factory
Wagon builder, automobile factory
Wagon maker, automobile factory
Warehouseman, automobile factory
Wheel maker, automobile factory
Wheel turner, automobile factory
Wheelman, automobile factory
Winder, automobile factory
Windshield maker, automobile factory
Wireman, automobile factory
Wood turner, automobile factory
Woodworker, automobile factory
Woodworker, body factory
Wrapper, automobile factory

**496 4V Ship and boat building and
repairing:**

Assembler, shipyard
Bench hand, shipyard or navy yard
Bending machine hand, shipyard
Bending roll operator, shipyard
Boat builder (n. s.), boat factory or navy yard
Bolt maker, shipyard
Bolt threader, shipyard or navy yard]
Borer, shipyard
Boring mill hand, shipyard
Bridgeman, shipyard
Builder iron ships (shipyard, or n. s.)
Builder launches (shipyard, or n. s.) (PW or
GW)
Builder ships (shipyard, or n. s.) (PW or GW)
Builder yachts (shipyard, or n. s.) (PW or GW)
Calker boat (shipyard, or n. s.) (PW or GW)
Calker or caulker, shipyard or navy yard
Canvas worker, shipyard
Caulker, shipyard
Coremaker, shipyard
Corker boat or ship (shipyard, or n. s.) (PW or
GW)
Counter sinker, shipyard
Crane rigger, shipyard
Cutter, shipyard

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Transportation equipment—Continued

**496 4V Ship and boat building and
repairing—Continued.**

Decorator, shipyard
Drill press hand, shipyard
Driller, navy yard (shipyard)
Driver tree nails, shipyard
Electroplater, shipyard or navy yard
Employee or worker, shipyard
Fastener, shipyard
Finisher, shipyard
Flange turner, navy yard (shipyard)
Flanger or flange turner, shipyard
Galvanizer, shipyard or navy yard
Handyman, shipyard
Helper, shipyard
Hoseman, shipyard
Lathe hand, shipyard
Layer-out, shipyard
Leader, shipyard
Leader man, shipyard
Leading man, shipyard
Machine hand, shipyard
Machine tender, shipyard
Milling machine hand, shipyard
Nail driver, shipyard
Offsetting machine hand, shipyard
Operative, shipyard
Ordnance man, shipyard
Packer, shipyard
Planer, shipyard
Plate fitter, shipyard
Press hand, shipyard
Puncher, shipyard
Quarterman, shipyard
Reamer, shipyard
Regulator, shipyard
Repairer, shipyard
Rigger, navy yard
Rigger, shipyard
Sailmaker, shipyard or boat works
Sand blaster, shipyard
Shaper (operator), shipyard
Shear hand, shipyard
Shearer, shipyard
Ship caulker, shipyard
Ship fitter's helper, shipyard
Ship rigger (shipyard, or n. s.)
Ship worker (shipyard, or n. s.)
Shipbuilder (shipyard, or n. s.) (PW or GW)
Signalman, shipyard
Slinger, shipyard
Solderer, shipyard
Stage rigger, shipyard
Tester, shipyard (n. s.)
Trimmer, shipyard
Turner, shipyard

**496 40 Railroad and miscellaneous
transportation equipment:**

Air man, car building shop
Assembler, bicycle factory
Assembler, motorcycles
Assembler (any), wagon or carriage factory
Axle cutter, car building shop
Axle maker, wagon or carriage factory
Axle turner, car building shop
Axle turner, wagon or carriage factory
Babbiter, car building shop
Bactoryman, car building shop
Bench hand, buggy factory or shop
Bending roll hand, car building shop
Bending machine hand, car building shop
Bending machine hand, wagon or carriage fac-
tory
Bicycle maker (bicycle factory, or n. s.)
Bicycle repairer, bicycle factory
Body assembler, wagon or carriage factory
Body builder, wagon or carriage factory
Body maker, wagon or carriage factory
Boiler helper, car building shop
Bootmaker, wagon or carriage factory
Brake maker, wagon or carriage factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Transportation equipment—Continued

**496 40 Railroad and miscellaneous
transportation equipment—Con.**

Brass worker, car building shop
Builder (bicycle factory, or n. s.) (PW)
Builder, carriage or carriage bodies
Builder cars, car building shop
Builder coaches, car building shop
Builder railroad coaches, car building shop
Builder steel cars, car building shop
Builder trucks, car building shop
Bulldozer hand, car building shop
Bulldozer hand, wagon or carriage factory
Car builder (n. s.), car building shop
Car worker, car building shop
Car or coach trimmer, car building shop
Carriage or wagon builder (wagon or carriage factory, or n. s.) (PW)
Carriage or wagon maker (wagon or carriage factory, or n. s.) (PW)
Carriage or wagon repairer, wagon or carriage factory
Carriage trimmer (wagon or carriage factory, or n. s.)
Carsmith, car building shop
Chainman, car building shop
Coach builder, car building shop
Coach maker, car building shop
Coach maker, wagon or carriage factory (or n. s.)
Coach trimmer, car building shop
Dash maker, wagon or carriage factory
Drill pressman, car building shop
Driller, locomotive works
Employee or worker, bicycle factory
Employee or worker, motorcycle factory
Erector, wagon or carriage factory
Finisher, car building shop
Fitter, car building shop
Fitter, wagon or carriage factory
Flanger, locomotive works
Floor hand, wagon or carriage factory
Flue cutter, car building shop
Gang leader, car building shop
Gear fitter, wagon or carriage factory
Gear maker, wagon or carriage factory
Gear man, wagon or carriage factory
Hand, wheel factory (wagon or carriage)
Hanger-up, wagon or carriage factory
Helper, bicycle factory
Helper, car building shop
Hooker, car building shop
Hub bander, wagon or carriage factory
Hub borer, wagon or carriage factory
Hub maker or turner, wagon or carriage factory
Inspector, bicycle factory
Inspector, car building shop
Inspector, motorcycle factory
Lathe hand, locomotive works
Lock maker, wagon or carriage factory
Machine hand, bicycle factory
Machine hand, car building shop
Machine hand, motorcycle factory
Machine operator, buggy top factory
Machine operator, car building shop
Machinist's helper, car building shop
Mill hand, wagon or carriage factory
Mill hand or man, car building shop
Millman, car building shop
Mortiser, wagon or carriage factory
Motorcycle maker (motorcycle factory, or n. s.)
Miter bluer, car building shop
Offsetting machine hand, car building shop
Operative, bicycle factory
Operative, car building shop
Operative, locomotive works
Operative, motorcycle factory
Operator, bicycle factory
Operator punch machine, car building shop
Packer bicycles, bicycle factory
Pipe cutter, car building shop
Piper's helper, car building shop
Pitman, car building shop
Plaster, car building shop
Pole maker, wagon or carriage factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

Transportation equipment—Continued

**496 40 Railroad and miscellaneous
transportation equipment—Con.**

Punch machine operator, car building shop
Reed worker, wagon or carriage factory
Repairer, bicycles (factory)
Repairer, wagon or carriage factory
Rigger, car building shop
Rim maker, wagon or carriage factory
Sand blaster, car building shop
Screw cutter, car building shop
Seamstress, Pullman Car Building Company
Setter bicycle pins, bicycle factory
Shaft maker, wagon or carriage factory
Shaft trimmer, wagon or carriage factory
Shaper (hand), car building shop
Shaper, wagon or carriage factory
Shaper operator, car building shop
Sled maker, sled factory (except children's)
Spoke driver, wagon or carriage factory
Spoke grader, wagon or carriage factory
Spring fitter, car building shop
Spring maker, car building shop
Spring maker, wagon or carriage factory
Spring man, car building shop
Spoke maker or turner, wagon or carriage factory
Stamper, car building shop
Steel worker, car building shop
Steel worker, car foundry
Sticker, car building shop
Stripper, car building shop
Tagger, car building shop
Tester, car building shop
Tire bender, wagon or carriage factory
Tire bolter, wagon or carriage factory
Tire setter, wagon or carriage factory
Tire shrinker, wagon or carriage factory
Top builder, wagon or carriage factory
Trimmer, car building shop
Trimmer, wagon or carriage factory
Truck builder, car building shop
Turner, wagon or carriage factory
Turner wheel, wagon or carriage factory
Wagon maker, wagon or carriage factory (OA or PW)
Wheel assembler, wagon or carriage factory
Wheel finisher, wagon or carriage factory
Wheel inspector, wagon or carriage factory
Wheel maker, wagon or carriage factory
Wheel press operator, car building shop
Wheel presser, car building shop
Wheel rimmer, wagon or carriage factory
Wheel turner, wagon or carriage factory
White metal worker, car building shop
Wood machine tender, car building shop
Wood machine worker, wagon or carriage factory
Wood machinist, car building shop
Woodworker, car building shop
Woodworker, locomotive works
Worker, wheel works (carriage)
Wrecker, car building shop

496 41 Not specified metal industries:

Assembler, foundry (n. s.)
Assembler (not specified metal industry)
Bench hand (not specified metal industry)
Blaster, foundry (n. s.)
Core paster, foundry (n. s.)
Coremaker, casting factory (n. s.)
Coremaker, foundry (n. s.)
Cutter (not specified metal industry)
Decorator (not specified metal industry)
Drawer (not specified metal industry)
Driller (not specified metal industry)
Employee or worker, metal industry
Finisher (not specified metal industry)
Filter, metalworking factory (n. s.)
Flask maker, foundry (n. s.)
Floor hand, foundry (n. s.)
Galvanizer (not specified metal industry)
Helper, foundry (n. s.)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued**

496 41 Not specified metal industries—Continued.

Helper, molder (n. s.)
Helper (not specified metal industry)
Inspector, casting factory or foundry (n. s.)
Inspector, foundry (n. s.)
Inspector (not specified metal industry)
Ironworker, foundry (n. s.)
Lathe hand (not specified metal industry)
Machine hand, foundry (n. s.)
Machine hand (not specified metal industry)
Machine operator, foundry (n. s.)
Metal worker, metal factory, shop, or works (n. s.)
Operative, metal factory (n. s.)
Packer (not specified metal industry)
Molder's helper (n. s.)
Press hand (not specified metal industry)
Rammer, foundry (n. s.)
Repairer (not specified metal industry)
Riveter (not specified metal industry)
Shearer (not specified metal industry)
Solderer (not specified metal industry)
Sorter, foundry (n. s.)
Splinner (not specified metal industry)
Stampers (not specified metal industry)
Steel worker, factory (n. s.)
Steel worker, mill (n. s.)
Tester, foundry (n. s.)
Woodworker (not specified metal industry)
Worker, metal company, plant, or works (n. s.)

**MISCELLANEOUS MANUFACTURING
INDUSTRIES**

496 42 Scientific and photographic equipment and supplies:

Adjuster, camera or kodak factory
Adjuster compasses, (scientific) instrument factory
Artificial limb maker, artificial limb factory (or n. s.)
Assembler, artificial limb factory
Assembler, camera or kodak factory
Assembler, (scientific) instrument factory
Bench hand, artificial limb factory
Bench hand, camera or kodak factory
Buffer, camera or kodak factory
Burnisher, camera or kodak factory
Calibrator, scientific instrument factory
Camera adjuster, camera factory
Camera assembler, camera factory
Camera finisher, camera factory
Camera maker (any semiskilled worker)
Camera repairer, camera or kodak factory
Case maker, optical works
Chemical process operator, camera or kodak factory
Coater, camera or kodak factory
Cutter, camera or kodak factory
Cutter, (scientific) instrument factory
Cutter, surgical appliances factory
Decorator, camera or kodak factory
Dental instrument maker
Dental mechanic, dental or tooth factory
Driller, artificial limb factory
Driller, camera or kodak factory
Driller, optical factory
Driller, (scientific) instrument factory
Employee or worker, artificial limb factory
Employee or worker, camera or kodak factory
Employee or worker, dental instrument factory
Employee or worker, kodak factory
Employee or worker, (scientific) instrument factory
Employee or worker, surgical appliances factory
Emulsion maker, kodak company or factory
Enameler, tooth factory
Filler, dental factory or establishment
Film inspector, film (manufacturing) company
Film maker, kodak factory or works
Finisher, artificial limb factory
Finisher, camera or kodak factory

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**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued**

**Miscellaneous manufacturing industries—Con.
496 42 Scientific and photographic equipment and supplies—Con.**

Finisher, kodaks or kodak factory
Grinder, camera or kodak factory
Helper, artificial limb factory
Helper, camera or kodak factory
Helper, dental goods factory
Helper, optical factory
Helper (scientific) instrument factory
Helper, surgical appliances factory
Inspector, artificial limb factory
Inspector, camera or kodak factory
Inspector, dental goods factory
Inspector, film, company
Inspector, film (manufacturing) company
Inspector (scientific) instrument, factory
Inspector, surgical appliances factory
Instrument maker, scientific instrument factory
Kodak finisher, camera or kodak factory
Kodak maker (any semiskilled worker)
Kodak repairer, kodak factory
Labeler, camera or kodak factory
Labeler, dental goods factory
Labeler, optical factory
Labeler, surgical appliances factory
Lathe hand or turner, (scientific) instrument factory
Machine hand, artificial limb factory
Machine hand, camera or kodak factory
Machine hand, dental goods factory
Machine helper, camera or kodak factory
Machine operator, camera or kodak factory
Maker, dental instruments (n. s.)
Maker, surgical instruments (n. s.)
Nautical instrument maker, instrument factory
Operative, artificial limb factory
Operative, camera or kodak factory
Operative, dental goods factory
Operative, kodak factory or works
Operative, motion picture film factory
Operative, motion picture machine factory
Operative, optical goods factory
Operative, photographic apparatus factory
Operative, photographic materials factory
Operative, professional instrument factory
Operative, (scientific) instrument factory
Operative, surgical appliances factory
Optical worker, optical works
Packer, artificial limb factory
Packer, camera or kodak factory
Packer, dry plate company
Packer, optical factory
Packer, (scientific) instrument factory
Packer, surgical appliances factory
Paster, camera or kodak factory
Pinner, tooth factory
Plater, camera or kodak factory
Polisher, artificial limb factory
Polisher, camera or kodak factory
Polisher, dental supply company
Polisher, motion picture films
Press hand, camera or kodak factory
Repairer, artificial limb factory
Repairer, camera or kodak factory
Riveter, artificial limb factory
Riveter, camera or kodak factory
Riveter, (scientific) instrument factory
Rotor balancer, gyroscope factory
Section operator, camera or kodak factory
Solderer, optical factory
Solderer spectacles (optical factory, or n. s.)
Spectacle maker, optical factory (or n. s.)
Stampers, camera or kodak factory
Surgical brace maker (surgical instrument factory, or n. s.) (OA or PW)
Surgical instrument maker, surgical instrument factory (or n. s.)
Thermometer maker (any semiskilled factory worker)
Tooth maker or molder, dental factory, shop, or works
Truer spectacles (optical factory, or n. s.)
Turner, artificial limb factory
Turner, camera or kodak factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued**

*Miscellaneous manufacturing industries—
Continued*

**496 42 Scientific and photographic
equipment and supplies—Con.**

Windup man, camera or kodak factory
Woodworker, camera or kodak factory
Wrapper, camera or kodak factory

**496 43 Miscellaneous manufacturing
industries (n. e. c.):**

Accordion maker (musical instrument factory,
or n. s.)
Action assembler, piano factory
Action department (worker), piano factory
Action installer, piano or organ factory
Action maker, piano or organ factory
Action regulator, piano or organ factory
Action setter, piano or organ factory
Adjuster, piano or organ factory
Album maker (any semiskilled worker)
Artificial flower maker, artificial flower factory
(or n. s.)
Artificial flower maker, at home
Assembler, fountain pen factory
Assembler, pattern factory (except paper)
Assembler, piano or organ factory
Assembler, toy factory
Back maker, piano or organ factory
Backer, button factory
Baseball maker, sporting goods factory
Bellows maker, piano or organ factory
Bellyman, piano factory
Belt sander, piano or organ factory
Bench hand, button factory
Bench hand, novelty factory
Bench hand, piano or organ factory
Bench hand, toy factory
Bench maker, piano or organ factory
Bench worker, piano or organ factory
Bender combs (n. s.)
Billiard ball maker (sporting goods factory, or
n. s.)
Binder, broom or brush factory
Binder, featherbone factory
Bone or ivory worker, bone or ivory factory (or
n. s.)
Borer, broom or brush factory
Borer, piano or organ factory
Box maker, broom or brush factory
Box maker, button factory
Box maker, notion or novelty factory
Box maker, piano or organ factory
Box maker, pin factory or shop
Broom or brush maker, broom or brush factory
(or n. s.)
Buckle mounter, button works
Buffer, broom or brush factory
Buffer, button factory
Buffer, pattern factory (except paper)
Buffer, piano or organ factory
Buffer or burnisher, toy factory
Builder, organs or pianos (PW)
Buncher, broom or brush factory
Burnisher, button factory
Burnisher, pattern factory (except paper)
Burnisher, piano or organ factory
Busher, piano or organ factory
Busher needles, (needle factory, or n. s.)
Button maker (button factory) (PW)
Carder, button factory
Carding pins, at home
Carver, button factory
Caser, umbrella factory
Centerer, button factory
Chipper, piano factory
Club maker, golf club (factory)
Collar binder, featherbone factory
Comb maker (horn, bone, or celluloid)
Comb maker (n. s.)
Comber, broom or brush factory
Combination operator, featherbone factory
Coverer, button factory

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Manufacturing—Continued

*Miscellaneous manufacturing industries—
Continued*

**496 43 Miscellaneous manufacturing
industries (n. e. c.)—Continued.**

Coverer umbrellas (umbrella factory or shop,
or n. s.)
Curler flowers or feathers (artificial flower
factory, or n. s.)
Cutter, bone or ivory factory
Cutter, broom or brush factory
Cutter, button factory
Cutter, combs (horn, bone, or celluloid)
Cutter, fountain pen factory
Cutter, pattern factory (except paper)
Cutter, pencil factory
Cutter, piano or organ factory
Cutter, smoking-pipe factory
Cutter, sporting goods factory
Cutter, toy factory
Cutter, umbrella factory
Cutter artificial flowers (artificial flower factory,
or n. s.)
Cutter bone (bone factory, or n. s.)
Cutter combs (n. s.)
Cutter ivory (bone or ivory factory, or n. s.)
Damper fitter, piano or organ factory
Decorator, fountain pen factory
Decorator, novelty goods factory
Decorator, piano or organ factory
Decorator, toy factory
Doll maker, doll factory or shop
Dovetaller, piano or organ factory
Drawer, broom or brush factory
Driller, bone factory
Driller, button factory
Driller, pattern factory (except paper)
Driller, piano or organ factory
Driller, toy factory
Drum maker (musical instrument factory, or
n. s.)
Drum sander, piano or organ factory
Edge gluer, piano or organ factory
Edger, button factory or shop
Employee or worker, button factory
Employee or worker, horn, bone, or celluloid
comb factory
Employee or worker, ivory, shell, or bone
factory
Employee or worker, piano or organ factory
Employee or worker, toy factory
Employee or worker, umbrella factory
Enameler, novelty factory
Facer, button factory
Feather maker or worker (factory, or n. s.)
Filer, button factory
Filler, broom or brush factory
Filler, button factory
Finisher, broom or brush factory
Finisher, button factory
Finisher, instrument case factory
Finisher, pattern factory (except paper)
Finisher, pencil factory
Finisher, piano actions
Finisher, piano or organ factory
Finisher, toy factory
Finisher, umbrella factory
Finisher combs (n. s.)
Finisher mandolins (musical instrument factory,
or n. s.)
Fitter, piano or organ factory
Flower maker or worker (artificial flower factory,
or n. s.)
Fly finisher, piano or organ factory
Fly maker (fish) fly factory
Folder, pattern factory (except paper)
Folder, pin factory
Fur dresser (fur factory, or n. s.)
Garland maker (artificial flower factory, or n. s.)
Glue cook, piano or organ factory
Gluer, piano or organ factory
Gold pen maker (pen factory, or n. s.)
Golf club maker, sporting goods factory (or n. s.)
(CA or PW)
Grinder, button factory

OPERATIVES, ETC. (N. E. C.), BY**INDUSTRY—Continued****Manufacturing—Continued****Miscellaneous Manufacturing industries—
Continued****496 43 Miscellaneous manufacturing
industries (n. e. c.)—Continued.**

Groover needles (needle factory, or n. s.)
Guitar maker (musical instrument factory, or n. s.)
Hair spinner (hairworking factory, or n. s.)
Hair weaver (hairworking factory, or n. s.)
Hair worker (any semiskilled worker in hairworking factory)
Hammer fitter, piano or organ factory
Harmonica maker (musical instrument factory, or n. s.)
Helper, artificial flower factory
Helper, bone or ivory factory
Helper, broom or brush factory
Helper, button factory
Helper, fountain pen factory
Helper, fur (dressing) factory or shop
Helper, musical instrument factory
Helper, novelty factory or works
Helper, pattern factory (except paper)
Helper, piano or organ factory
Helper, sporting goods factory
Helper, toy factory
Helper, umbrella factory
Hemmer, umbrella factory
Hood maker, (baby) carriage factory
Horn maker, band instrument factory
Inspector, broom or brush factory
Inspector, button factory
Inspector, fountain pen factory
Inspector, pattern factory (except paper)
Inspector, piano or organ factory
Inspector, sporting goods factory
Inspector, toy factory
Inspector, umbrella factory
Ivory carver (bone or ivory factory, or n. s.)
Ivory layer, piano factory
Ivory matcher (bone or ivory factory, or n. s.)
Ivory matcher, piano or organ factory
Ivory polisher (bone or ivory factory, or n. s.)
Ivory polisher, piano or organ factory
Jointer, piano or organ factory
Key clammer, piano or organ factory
Key cutter, piano or organ factory
Key filer, piano or organ factory
Key finisher, piano or organ factory
Key layer, piano or organ factory
Key maker, piano or organ factory
Key sander, piano or organ factory
Key shaver, piano or organ factory
Keyseater, piano or organ factory
Labeler, broom or brush factory
Labeler, button factory
Labeler, pencil factory
Labeler, piano or organ factory
Labeler, sporting goods factory
Labeler, toy factory
Lathe hand, button factory
Lathe hand, piano or organ factory
Lathe hand or turner, pattern factory (except paper)
Leather worker, advertising (specialty) company
Machine hand, broom or brush factory
Machine hand, button factory
Machine hand, fountain pen factory
Machine hand, instrument (case) factory
Machine hand, ivory, shell, or bone work factory
Machine hand, model factory
Machine hand, pattern factory (except paper)
Machine hand, piano or organ factory
Machine hand, sporting goods factory
Machine hand, toy factory
Machine operator, advertising specialties or company
Machine operator, leatherbone factory
Machine operator, fur (dressing) factory
Machine operator, novelty factory or shop
Machine operator, umbrella factory
Maker, fancy articles (n. s.)
Maker, hair (factory n. s.)
Maker, piano or organ actions
Maker dusters (factory, or n. s.)

OPERATIVES, ETC. (N. E. C.), BY**INDUSTRY—Continued****Manufacturing—Continued****Miscellaneous manufacturing industries—
Continued****496 43 Miscellaneous manufacturing
industries (n. e. c.)—Continued.**

Maker gold pens (pen factory, or n. s.)
Maker instrument cases (instrument case factory, or n. s.)
Maker ivory buttons (button factory, or n. s.)
Maker lead pencils (pencil factory, or n. s.)
Maker organ rolls (piano or organ factory, or n. s.)
Maker pearl buttons (button factory, or n. s.)
Maker pens (steel, or n. s.), (pen factory, or n. s.)
Maker snaps (for apparel)
Mandolin maker (musical instrument factory, or n. s.)
Mannequin molder, model and pattern factory
Matcher (ivory), action or piano factory
Matcher, piano or organ factory
Molder or moulder, button factory
Molder or moulder, piano or organ factory
Mortiser, piano or organ factory
Motor assembler, piano or organ factory
Mounter umbrellas or parasols (umbrella factory or shop, or n. s.)
Music box maker (musical instrument factory, or n. s.)
Music puncher, piano or organ factory
Music roll cutter, piano or organ factory
Nailer fur (furworking factory, or n. s.)
Needle maker, needle factory (or n. s.)
Operative, advertising novelties factory
Operative, artificial flower factory
Operative, artists' materials factory
Operative, athletic goods factory
Operative, baby carriage factory
Operative, billiard table factory
Operative, bone or ivory factory
Operative, broom or brush factory
Operative, button factory
Operative, celluloid novelties factory
Operative, comb factory (n. s.)
Operative, engravers' materials factory
Operative, feather and plume factory
Operative, fire extinguisher factory
Operative, fountain pen factory
Operative, fur (dressing) factory
Operative, hairworking factory
Operative, instrument case factory
Operative, ivory, shell, or bone work factory
Operative, lead pencil factory
Operative, model factory (except paper)
Operative, musical instrument factory (n. e. c.)
Operative, needle factory
Operative, novelty works
Operative, organ factory
Operative, pattern factory (except paper)
Operative, piano or organ factory
Operative, sign factory
Operative, sporting goods factory
Operative, stencil factory
Operative, stylographic pen factory
Operative, tobacco pipe factory
Operative, toy factory
Operative, umbrella factory
Operator, baseball factory
Operator, fastener company or machine
Operator, hair pin factory (n. s.)
Operator, needle factory
Operator, novelty factory or shop
Operator (sewing machine), umbrella factory
Organ builder (piano or organ factory, or n. s.)
(OA or PW)
Packer, broom or brush factory
Packer, button factory
Packer, fountain pen factory
Packer, pencil factory
Packer, piano or organ factory
Packer, sporting goods factory
Packer, toy factory
Papier-mâché molder, model and pattern factory
Parasol maker, umbrella factory, or n. s.
Paster, toy factory
Patcher, piano factory
Pedal maker, piano or organ factory
Pen maker, pen factory (n. s.)

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Miscellaneous manufacturing industries—
Continued

496 43 Miscellaneous manufacturing
industries (n. e. c.)—Continued.

Pencil maker (pencil factory, or n. s.)
Perforator, piano or organ factory
Piano or organ builder (piano or organ factory, or
n. s.) (PW)
Piano or organ maker (piano or organ factory, or
n. s.) (PW)
Piano regulator, piano or organ factory
Piano repairer or repairman, piano or organ fac-
tory (OA or PW)
Planola maker (piano or organ factory, or n. s.)
Picker fur (fur factory, or n. s.)
Picker hair (hairworking factory, or n. s.)
Pin maker, pin factory (or n. s.)
Pin setter, piano or organ factory
Pin sticker, pin factory
Pinner, piano or organ factory
Pipe maker, piano or organ factory
Planer, piano or organ factory
Plate driller, piano or organ factory
Plater, button factory
Plater, novelty factory, shop, or works
Plater, piano or organ factory
Plater, toy factory
Pointer needles (needle factory, or n. s.)
Polisher, broom or brush factory
Polisher, button factory
Polisher, fountain pen factory
Polisher, ivory, shell, or bone work factory
Polisher, pattern factory (except paper)
Polisher, pencil factory
Polisher, smoking pipe factory
Polisher, sporting goods factory
Polisher, toy factory
Press hand, broom or brush factory
Press hand, button factory
Press hand, piano or organ factory
Press hand, sporting goods factory
Press hand, toy factory
Racquet maker, athletic or sporting goods factory
Record maker, piano or organ factory
Reed maker, piano or organ factory
Regulator, piano or organ factory
Repairer, piano or organ factory
Repairer, toy factory
Repairman pool tables (factory, or n. s.)
Riveter, piano or organ factory
Riveter, toy factory
Rubber stamp maker, (rubber) stamp company
(or n. s.)
Rubber turner, pen factory
Sander, brush factory
Sander, piano or organ factory
Sandpaperer, piano or organ factory
Scraper, featherbone factory
Seamstress, lamp shade company or factory
Setter, brush factory
Setter piano actions (piano or organ factory, or
n. s.)
Sewer umbrella (umbrella factory or shop, or
n. s.)
Shade cutter, (lamp) shade factory
Shade maker, (lamp) shade factory
Shader, button factory
Shaper, broom or brush factory
Shaper, button factory
Shaper (hand), piano or organ factory
Sharp maker, piano or organ factory
Shaver fur (fur factory, or n. s.)
Sizer, broom or brush factory
Skate maker, skate factory (or n. s.)
Sled maker, sled factory (children's, or n. s.)
Sled maker (children's), (except in woodworking
factory)
Solderer, broom or brush factory
Solderer, button factory
Solderer, piano or organ factory
Solderer, sporting goods factory
Solderer, toy factory

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Manufacturing—Continued

Miscellaneous Manufacturing industries—
Continued

496 43 Miscellaneous manufacturing
industries (n. e. c.)—Continued.

Sorter, broom or brush factory
Sorter, button factory
Sorter, piano or organ factory
Sorter hair (hairworking factory, or n. s.)
Spinner hair (hairworking factory, or n. s.)
Stamp maker, (rubber) stamp company (or
n. s.)
Stamper, broom or brush factory
Stamper, button factory
Stamper, piano or organ factory
Stamper, sporting goods factory
Stamper, toy factory
Stemmer, (smoking) pipe factory
Stencil cutter, piano or organ factory
Stenceller, piano or organ factory
Stitcher umbrellas (umbrella factory or shop, or
n. s.)
Straightener needles (needle factory, or n. s.)
Stringer, button factory
Stringer, piano or organ factory
Switch maker, hair factory
Tacker, featherbone factory
Tape maker, rule factory (except metal or wood)
Tenoner operator, piano or organ factory
Tester, piano factory
Tier or tier-up, broom factory
Tinsel worker (ornaments)
Tipper pencils (pencil factory, or n. s.)
Tipper umbrellas (umbrella factory or shop, or
n. s.)
Toy maker (toy factory, or n. s.)
Trimmer, broom or brush factory
Trimmer, button factory
Trimmer, piano factory
Trimmer, umbrella factory
Turner, bone or ivory factory
Turner, broom or brush factory
Turner, button factory
Turner, fountain pen factory
Turner, pencil factory
Turner, piano or organ factory
Turner, smoking-pipe factory
Turner, sporting goods factory
Turner, toy factory
Umbrella coverer, umbrella factory
Umbrella cutter, umbrella factory
Umbrella finisher, umbrella factory
Umbrella frame maker, umbrella factory
Umbrella maker, umbrella factory
Umbrella mender or repairer, umbrella factory
Valve setter, piano or organ factory
Veneer cutter, piano or organ factory
Veneer layer, piano or organ factory
Veneer marker, piano or organ factory
Veneer taper, piano or organ factory
Veneerer, piano or organ factory
Violin maker (musical instrument maker, or
n. s.)
Weaver, featherbone factory
Weaver hair (hairworking factory, or n. s.)
Wig maker (hairworking factory, or n. s.)
Winder, broom or brush factory
Winder, piano or organ factory
Wiper, broom or brush factory
Wiper, umbrella factory
Wood turner, piano or organ factory
Woodworker, mandolin factory
Woodworker, pattern shop
Woodworker, piano or organ factory
Worker, artificial flowers or feathers
Worker, combs (n. s.)
Worker, novelty factory (n. e. c.)
Wrapper, broom or brush factory
Wrapper, button factory
Wrapper, piano or organ factory
Wrapper, sporting goods factory
Wrapper, toy factory
Wrapper pins (pin factory, or n. s.)

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued

Miscellaneous manufacturing industries—
Continued

496 44 Not specified manufacturing
industries:

Adjuster, factory, mill, or shop (n. s.)
Assembler, engineering company or corporation
(n. s.)
Assembler, factory, mill, or shop (n. s.)
Assembler (n. s.)
Bag maker, bag factory (n. s.)
Belt maker, belt factory, shop, or works (n. s.)
(PW)
Belt maker, belting company (n. s.) (PW)
Belt maker, factory or shop (n. s.) (PW)
Bench hand, box factory (n. s.)
Bench hand (n. s.)
Bench hand or man, factory, mill, or shop (n. s.)
Bench work or worker, factory (n. s.)
Bender, factory (n. s.)
Box finisher (n. s.)
Box maker, box factory (n. s.)
Box maker, factory, mill, or shop (n. s.)
Buffer, factory, mill, or shop (n. s.)
Burnisher, factory, mill, or shop (n. s.)
Burnisher (n. s.)
Carver, factory, mill, or shop (n. s.)
Caster (n. s.)
Clipper, bag factory (n. s.)
Coremaker, core factory (n. s.)
Crater, factory (n. s.)
Cutter, factory, mill, or shop (n. s.)
Decorator, factory, mill, or shop (n. s.)
Driller, factory, mill, or shop (n. s.)
Dryer, factory, mill, or shop (n. s.)
Employee, factory, mill, or shop (n. s.)
Factory hand, factory, mill, or shop (n. s.)
Factory hand (n. s.)
Feeder, box factory (n. s.)
Filler, factory (n. s.)
Finisher, factory, mill, or shop (n. s.)
Fitter, factory, mill, or shop (n. s.)
Folder, factory, mill, or shop (n. s.)
Furnace man or tender (factory n. s.)
Gilder, factory, mill, or shop (n. s.)
Gluer, factory, mill, or shop (n. s.)
Gluer (n. s.)
Grinder, factory, mill, or shop (n. s.)
Grinder (n. s.)
Handyman, factory, mill, or shop (n. s.)
Heater, factory, mill, or shop (n. s.)
Heater (n. s.)
Helper, factory, mill, or shop (n. s.)
Inspector, factory, mill, or shop (n. s.)
Inspector, industrial plant or works (n. s.)
Inspector, manufacturing company or plant
(n. s.)
Ironworker, shop (n. s.)
Labeler, bottles (n. s.)
Labeler, boxes or box factory (n. s.)
Labeler, factory, mill, or shop (n. s.)
Laths hand, factory, mill, or shop (n. s.)
Laths hand (n. s.)
Leather worker, factory or shop (n. s.)
Liner, box factory or shop (n. s.)
Machine hand, box factory, shop, or company
(n. s.)
Machine hand, factory, mill, or shop (n. s.)
Machine operator, bag factory (n. s.)
Machine operator, box factory (n. s.)
Machine operator, factory, mill, or shop (n. s.)
Machine operator (n. s.)
Marker, factory, mill, or shop (n. s.)
Metal worker, factory (n. s.)
Mill hand, factory, mill, or shop (n. s.)
Mill hand (n. s.)
Miller (n. s.)
Millman, factory or shop (n. s.)
Mixer, factory, mill, or shop (n. s.)
Molder or moulder, factory, mill, or shop (n. s.)
Molder or moulder (n. s.)
Nailer, factory, mill, or shop (n. s.)
Operative, box factory (n. s.)
Operative, factory, mill, or shop (n. s.)
Operator, bag company or factory (n. s.)

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued
Manufacturing—Continued

Miscellaneous manufacturing industries—
Continued

496 44 Not specified manufacturing
industries—Continued.

Operator, belt factory (n. s.)
Operator, boring machine or mill (n. s.)
Operator, box factory or shop (n. s.)
Operator, factory, mill, or shop (n. s.)
Operator, milling machine (n. s.)
Operator automatic machine (n. s.)
Operator drill press (n. s.)
Operator foot press (n. s.)
Operator press (n. s.)
Operator punch press, (n. s.)
Packer, factory, mill, or shop (n. s.)
Pad maker, pad factory or shop (n. s.)
Paster, factory, mill, or shop (n. s.)
Planer, factory, mill, or shop (n. s.)
Polisher, factory, mill, or shop (n. s.)
Press feeder, factory, mill, or shop (n. s.)
Press hand, factory, mill, or shop (n. s.)
Presser, factory, mill, or shop (n. s.)
Pressman, factory, mill, or shop (n. s.)
Reeler, factory, mill, or shop (n. s.)
Reoler (n. s.)
Repairer, factory, mill, or shop (n. s.)
Riveter, factory, mill, or shop (n. s.)
Roller, factory, mill, or shop (n. s.)
Sand blaster, factory (n. s.)
Sander or sandpaperer, factory, mill, or shop
(n. s.)
Sandpaperer (n. s.)
Seamstress, factory (n. s.)
Seamstress, Government
Seamstress, shop (n. s.)
Separator, bag factory (n. s.)
Sewer, factory (n. s.)
Shaper (hand), factory, mill, or shop (n. s.)
Shearer (n. s.)
Solderer, factory, mill, or shop (n. s.)
Solderer (n. s.)
Sorter, factory, mill, or shop (n. s.)
Spinner, factory, mill, or shop (n. s.)
Spinner (n. s.)
Spooler, factory, mill, or shop (n. s.)
Spooler (n. s.)
Stamper, factory, mill, or shop (n. s.)
Stencilor, factory, mill, or shop (n. s.)
Stock cutter, factory (or n. s.)
Tester, factory (n. s.)
Trimmer, factory, mill, or shop (n. s.)
Trimmer, shop (n. s.)
Turner, bag factory (n. s.)
Turner, factory (or n. s.)
Weaver, belt company, factory or works (n. s.)
Winder, factory, mill, or shop (n. s.)
Woodworker, factory, mill, or shop (n. s.)
Worker, factory, mill, or shop (n. s.)
Wrapper, factory, mill, or shop (n. s.)

TRANSPORTATION, COMMUNICATION,
AND UTILITIES

496 47 Railroads (includes repair
shops):

Adjuster (n. s.), steam railroad
Air man, car repair shop or railroad
Arch builder or man, railroad (roundhouse)
Attendant, railroad
Axle cutter, car repair shop or railroad
Axle turner, car repair shop or railroad
Babbitter, car repair shop or railroad
Batteryman, car repair shop or railroad
Batteryman, railroad (steam)
Bending machine hand, car repair shop or rail-
road
Bending roll hand, car repair shop or railroad
Blacksmith's helper, steam railroad
Boiler helper, car repair shop or railroad
Boiler helper, railroad or roundhouse
Box packer, roundhouse
Brass worker, car repair shop or railroad

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Transportation, communication, and utilities—Con.

496 47 Railroads (includes repair shops)—Continued.

Bridge builder (n. s.), railroad
 Bridge work or worker (n. s.), railroad (steam)
 Builder cars, car repair shop or railroad
 Builder coaches, car repair shop or railroad
 Builder railroad coaches, car repair shop or railroad
 Builder steel cars, car repair shop or railroad
 Builder trucks, car repair shop or railroad
 Bulldozer hand, car repair shop or railroad
 Caller, freight house, office, or station
 Car builder (n. s.), car repair shop or railroad
 Car knocker, railroad (shop or yard)
 Car tender, railroad
 Car worker, car repair shop or railroad
 Car or coach trimmer, car repair shop or railroad
 Carman, car repair shop or railroad
 Carman, railroad (n. s.)
 Carsmith, railroad (shop)
 Cellar packer, railroad or roundhouse
 Chainman, car repair shop or railroad
 Coach builder, car repair shop or railroad
 Coach maker, car repair shop or railroad
 Coach trimmer, car repair shop or railroad
 Constructor, railroad
 Cutter, steam railroad
 Decorator, steam railroad
 Drill press man, car repair shop or railroad
 Driller (rock, etc.), steam railroad
 Electrical work or worker, railroad
 Employee or worker, steam railroad
 Engine helper, railroad or roundhouse
 Engine herder, railroad
 Engine preparer, railroad
 Engine supply man, railroad
 Engine tender, railroad
 Engine wrecker, car repair shop or railroad
 Finisher, car repair shop or railroad
 Fitter, car repair shop or railroad
 Flue cutter, car repair shop or railroad
 Freight caller, steam railroad
 Galvanizer, railroad (shop or yard)
 Gang leader, car repair shop or railroad
 Gang leader, roundhouse
 Gasman, steam railroad
 Gear man, steam railroad
 Group leader, steam railroad
 Hammer boy, railroad (shop)
 Handyman, steam railroad
 Headlight man, railroad or roundhouse
 Helper, car repair shop or railroad
 Helper, depot
 Helper, railroad depot or station
 Helper, railroad (n. s.)
 Helper, roundhouse
 Helper, steam railroad
 Herder (steam) railroad
 Hooker, car repair shop or railroad
 Hose coupler or man, railroad
 Hose moulder, railroad shop
 Hostler's helper, railroad or roundhouse
 Ice man or icer, railroad
 Ironworker, railroad
 Lamp man, steam railroad
 Lamp room attendant, steam railroad
 Lamplighter, steam railroad
 Light keeper or man, railroad (steam)
 Light repairer, steam railroad
 Light tender, steam railroad
 Machine hand, car repair shop or railroad
 Machine hand, roundhouse
 Machine operator, car repair shop or railroad
 Machinist's helper, car repair shop or railroad
 Maintenance man (n. s.), steam railroad
 Mill hand or man, car repair shop or railroad
 Millman, car repair shop or railroad
 Niter bluer, car repair shop or railroad
 Offsetting machine hand, car repair shop or railroad
 Oil distributor, railroad

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Transportation, communication, and utilities—Con.

496 47 Railroads (includes repair shops)—Continued.

Oil house attendant or man, railroad
 Oil man, railroad
 Operative, car repair shop or railroad
 Operator, turntable
 Operator punch machine, car repair shop or railroad
 Packer, steam railroad
 Paint mixer, railroad
 Pipe cutter, car repair shop or railroad
 Piper's helper, car repair shop or railroad
 Pitman, car repair shop or railroad
 Plater, car repair shop or railroad
 Punch machine operator, car repair shop or railroad
 Railroad man, (n. s.)
 Railroading, (n. s.)
 Reclamation man, railroad
 Repairer or repairman, railroad (n. s.)
 Rigger, car repair shop or railroad
 Rigger, railroad (n. s.)
 Rip trackman, railroad
 Roundhouse man (steam railroad)
 Safety appliance (man), steam railroad
 Sand blaster, car repair shop or railroad
 Sand blaster, steam railroad
 Screw cutter, car repair shop or railroad
 Seamstress, car repair shop or railroad
 Seamstress, railroad (steam)
 Service man, railroad
 Shaper (hand), car repair shop or railroad
 Shaper operator, car repair shop or railroad
 Shearer, steam railroad
 Shop man, railroad
 Signal department (worker), railroad (steam)
 Signal helper, steam railroad
 Signal-lamp man, steam railroad
 Sorter, steam railroad
 Special service man, railroad (steam)
 Spring fitter, car repair shop or railroad
 Spring maker, car repair shop or railroad
 Spring man, car repair shop or railroad
 Stamper, car repair shop or railroad
 Starter, steam railroad
 Station helper, railroad (steam)
 Steel worker, car repair shop or railroad
 Stenciler, railroad (steam)
 Stecker, car repair shop or railroad
 Stripper, car repair shop or railroad
 Stripper, steam railroad
 Supply man, railroad (roundhouse)
 Table man, steam railroad
 Tagger, car repair shop or railroad
 Tender (n. s.), railroad
 Tender repairer, railroad or railroad shop
 Tester, car repair shop or railroad
 Train service, railroad
 Train usher, steam railroad
 Transfer man, steam railroad
 Transfer table operator, railroad
 Trimmer, car repair shop or railroad
 Triple valve operator, railroad
 Truck builder, car repair shop or railroad
 Truck packer, roundhouse
 Turner, steam railroad
 Turntable man or operator, railroad
 Usher, railroad (depot or station)
 Utility man, railroad (steam)
 Water service (man), railroad
 Water service (n. s.), railroad
 Water tender, steam railroad
 Wheel press operator, car repair shop or railroad
 Wheel presser, car repair shop or railroad
 White metal worker, car repair shop or railroad
 Winder, steam railroad
 Wood machine tender, car repair shop or railroad
 Wood machinist, car repair shop or railroad
 Woodworker, car repair shop or railroad
 Workman (n. s.), railroad bridge (steam)
 Wrecker, car repair shop or railroad

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Transportation, communication, and utilities—Con.

TRANSPORTATION, EXCEPT RAILROAD

496 49 Street railways and bus lines:

Armature repairer, street railroad
Armature winder, street railroad
Battery repairman, street railroad
Batteryman, street railroad
Blacksmith's helper, street railroad
Boiler washer, street railroad
Brakeman, electric or street railroad
Car placer, street railroad
Car shifter, street railroad
Car trimmer, street railroad
Chopper, street railroad
Dispatcher, motor bus or transport company
Driller, street railroad
Emergency man, street railroad
Emergency man's helper, street railroad
Employee or worker, street railroad
Gateman, elevated or subway railroad
Grinder, street railroad
Guard, elevated railroad
Guard, street railroad
Guard, subway
Helper, street railroad
Lamp cleaner or tender, street railroad
Lamp man, street railroad
Lathe hand or turner, street railroad
Machine grinder, street railroad
Machine hand, street railroad
Pitman, (street) car barn
Pitman, street railroad
Plater, street railroad
Platform man, elevated or subway railroad
Platform man, street railroad
Flow repairer, street railroad
Rail grinder, street railroad
Shop man, street railway
Sorter, street or electric railroad
Starter, auto company or bus line
Switch repairer, street railroad
Third rail man, street railroad
Ticket chopper, elevated railroad
Ticket chopper, street railroad
Ticket chopper, subway
Track fitter, street railroad
Track grinder, street railroad
Track repairer, street railroad
Track repairer, subway
Trackman, street railroad
Trainman, electric or street railway
Trolley boy, street railroad
Trolley tender or man, street railroad
Trolleyman, street railroad
Water tender, street railroad
Winder, street railroad

496 50 Trucking service:

Packer, moving company or firm
Packer, transfer company
Rigger, carting company
Rigger, machinery moving
Rigger, mover or moving company
Rigger, safe moving company
Rigger, teaming company or contractor
Rigger, truck or transfer company
Truck dispatcher, trucking company

496 52 Warehousing and storage:

Bean picker, bean warehouse
Bean picker or sorter, beanery or elevator
Employee, warehouse
Operative, cold storage plant
Operative, warehouse
Packer, cold storage plant
Packer, storage house or company
Packer, tobacco warehouse
Packer, warehouse
Sorter, tobacco warehouse
Sorter, warehouse
Temperature man, cold storage house
Tobacco worker, warehouse

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

Transportation, communication, and utilities—Con.

**496 Ind Miscellaneous transportation
(45, 46, 48, 5V, 51, 53, 54):**

Assembler, express company
Attendant (except gas), airport or flying field
Calker, pipe line (petroleum, gasoline, or n. s.)
Conductor, transportation company (n. s.)
Connection man, pipe line (petroleum, gasoline, or n. s.)
Construction man, pipeline (petroleum, gasoline, or n. s.)
Dispatcher, express company
Dispatcher, taxicab (company)
Employee, stockyards (n. e. c.)
Employee or worker, express company
Gateman, ferry
Helper, airport or flying field
Keyman, stockyards
Labeler, express company
Line walker, pipe line (petroleum, gasoline, or n. s.)
Lineman, oil company, refinery, or works
Lineman, pipe line (petroleum, gasoline, or n. s.)
Mechanic's helper, airport or flying field
Mechanic's helper, pipe line (petroleum, gasoline, or n. s.)
Metalworker, airport or flying field
Packer, express company
Parachute packer, airport or flying field
Patrolman, pipe line (petroleum, gasoline, or n. s.)
Pipe machinist, pipe line (petroleum, gasoline, or n. s.)
Pipe line walker, pipe line (petroleum, gasoline, or n. s.)
Pipe machine operator, pipe line (petroleum, gasoline, or n. s.)
Rigger, docks
Rigger, longshore
Rigger, marine
Sorter, express company
Stabber, pipe line (petroleum, gasoline, or n. s.)
Starter, taxicab company
Strapper, pipe line (petroleum, gasoline, or n. s.)
Tank-car loader, pipe line
Taxicab starter, taxicab company
Wagon dispatcher, express company

COMMUNICATION AND UTILITIES

496 Ind Communication (55-57):

Assembler, telegraph company
Assembler, telephone company
Batteryman, telephone company
Blacksmith's helper, telephone company
Coil winder, telegraph company
Coil winder, telephone company
Directory carrier, telephone company
Electrical work or worker, telephone company
Employee, telephone company
Ground hand, telephone company
Groundman, telephone company
Helper, radio station
Helper, telegraph company
Helper, telephone company
Packer, telegraph company
Packer, telephone company
Polisher, telephone company
Shop hand, telephone company
Subforeman, telephone company
Telephone man, telephone company (or n. s.)
Utility man, telephone company

496 Ind Utilities (58-6V):

Adjuster, gas works
Ammonia distiller, gas works
Ammonia still operator, gas works
Armature winder, electric light or power company
Batteryman, electric light or power plant
Burner, gas works
Calker, city waterworks or company
Calker (caulker), gas works

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

Transportation, communication, and utilities—Con.

496 Ind Utilities—Continued.

Calker pipe line (natural gas)
Candlepower man, gas works
Charger, gas works
Charging and discharging machine operator,
gas works
Coil winder, electric light or power plant
Connection man, gas company
Connection man, pipe line (natural gas)
Connection man, water service
Construction man, pipe line (natural gas)
Corker, city (water department)
Corker, gas company
Corker, water company or department
Drip man, gas works
Electrician's assistant, electric light or power
plant
Electrician's helper, electric light or power plant
Employee, waterworks
Employee or worker, electric light or power
plant
Employee or worker, gas works
Filterer, waterworks or filtration plant
Gas maker, gas works
Gas maker, illuminating gas
Gasman, gas company, house, or plant
Gas scrubber, gas works
Helper, electric light or power company
Helper, power plant or house
Hydraulic main man, gas works
Inspector, gas works
Lamp trimmer, electric light or power plant
Lamp lighter, gas company
Lamp lighter, street (or n. s.)
Light trimmer, street
Light trimmer, electric light company
Light trimmer, gas works
Line walker, gas company or line
Line walker, pipe line (natural gas)
Lineman, pipe line (natural gas)
Machine hand, gas works
Mechanic's helper, pipe line (natural gas)
Meter maker, gas works or company
Meter man, electric light or power company
Meter man, gas works
Operative, electric light or power company
Operative, gas works
Operator, filter or filtration plant
Patrolman, pipe line (natural gas)
Pipe line walker, pipe line (natural gas)
Pipe machine operator, pipe line (natural gas)
Pipe machinist, pipe line (natural gas)
Pipe man, city (waterworks)
Press hand, electric light or power company
Pressure man, gas company or works
Regulator, gas company or works
Rigger, gas works or company
Sanitary work, city
Sourfer, gas works
Solderer, gas works
Stabber, pipe line (natural gas)
Stillman, gas works
Strapper, pipe line (natural gas)
Tapper, water board, department, or works
Tar dehydrator man, coal gas works
Tender, water plant or works
Test man, gas works laboratory
Trouble man or shooter, gas company
Utility man, gas works or company
Utility man, water company, department, or
works
Water gas helper, gas works
Water gas operator, gas works
Water tender, electric light or power company
Waterworks employee (water company, or n. s.)
Winder, electric light and power plant

OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued

496 Ind Wholesale and retail trade
(60-79):

Auto wrecker, auto wrecking co. (or n. s.) (PW)
Blender, wholesale liquor
Bottler, liquor (house or store) (OA or PW)
Box maker (any wholesale store or house)
Candy maker (candy store) (PW)
Candy maker, department store
Carpet cutter or fitter (any store)
Cleaner, tailor shop
Clerk wrapping (any store)
Confectioner (candy store) (OA or PW)
Confectioner, department store
Corsetier or corsetiere (own shop or store) (PW)
Crater (any store)
Crater (automobile agency)
Creamery man, dairy
Cutter, dry goods company, house, or store
Cutter, tailor (shop)
Cutter, wholesale house or store
Draper, furniture company, shop, or store
Drapery maker (any store)
Egg packer, poultry or produce company
Elevator man, grain elevator
Employee (trade, n. e. c.)
Employee or worker (any store)
Employee or worker, automobile glass shop
Employee or worker, automobile (sales) agency
Escalator operator (any store)
Feeder or lead tender, elevator
Finisher (clothing), dry goods or department
store
Frame maker, (picture) frame store
Garment worker, tailor shop
Grain packer, grain elevator
Hand, tailor shop
Helper, tailor shop
Iron cutter, junk shop or yard
Ironer, tailor shop
Labeler (any store)
Leather work or worker (any store)
Leather worker, wholesale house or shop
Linoletum layer, department store
Machine hand, lumberyard
Machine hand, tailor shop
Machine operator, wholesale (dry goods) house
Millman, lumberyard
Operative (any retail store or establishment)
Operative (any wholesale store or establishment)
Operative, grain elevator
Operative, skimming station
Operative, tailor shop (custom)
Operator (sewing machine), dry goods company,
house, or store
Operator (machine), skimming station
Operator (sewing machine), tailor shop (custom)
Oyster opener or shucker (any store)
Oyster shucker, fish market or store
Package boy (any store)
Package or parcel wrapper (any store)
Packer (any store)
Packer, commission company
Packer, grain elevator
Packer, seed factory, house, or company
Packer, tea company, house, or store (wholesale)
Packer, wholesale house or store (any)
Paper cutter, wholesale paper company or house
Parcel boy (any store)
Pasteurizer, dairy or milk company
Picker, rag shop
Picker, seed factory
Platform man, milk company (retail)
Presser (any store)
Presser, tailor shop
Polisher, department store
Polisher, piano store
Poultry grader, poultry house
Seed man, seed factory, house, or company

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

**496 Ind Wholesale and retail trade—
Continued.**

Seed picker, seed factory, house, or company
Seed sorter, seed factory, house, or company
Sewer (bags or sacks), grain elevator
Shade hanger (any store)
Shearer or sheerman, junk shop or yard
Smutter, grain elevator
Sorter, junk shop
Sorter, rag shop
Sorter, seed factory, house, or company
Sorter scrap iron, leather, or paper (junk shop,
or n. s.)
Sponger (cloth), tailor shop
Sterilizer, dairy
Wiraworker, florist or floral design
Woodworker, lumberyard
Wrapper (boy or girl), (any store)
Wrapper packages or parcels (any store)
Wrapping clerk (any store)
Wrecker, automobiles (OA or PW)

BUSINESS AND REPAIR SERVICES

**496 84 Automobile storage, rental,
and repair services:**

Armature winder, automobile repair shop
Automobile assembler, auto repair shop
Battery charger, battery station or shop
Battery repairman, automobile repair shop
Battery repairman, battery shop or station
Batteryman, automobile garage
Batteryman, automobile repair shop
Batteryman, battery shop, station, or company
Batteryman, electric shop (PW)
Batteryman, service station
Batteryman, shop (or n. s.) (OA or PW)
Battery (service) station (n. s.) (OA or PW)
Charger batteries, battery (service) company
Employee or worker, automobile body shop
Employee or worker, automobile paint shop
Employee or worker, automobile top shop
Employee or worker, automobile upholstery
shop
Employee or worker, automobile welding shop
Employee or worker, fender repair shop
Employee or worker, ignition shop
Employee or worker, radiator repair shop
Employee or worker, tire repair shop
Helper, automobile repair shop
Helper, battery company or station
Mechanic's helper, garage
Operator, battery company or station
Recharger batteries (battery shop, or n. s.)
Repairer, tire shop
Repairer batteries, battery station
Repairer storage batteries (battery shop, or n. s.)
Repairman batteries, battery shop
Repairman storage batteries (battery shop, or
n. s.)
Tester batteries, battery shop or laboratory
Tire man, tire shop
Tire repairer, automobile repair shop
Tire repairer, automobile service station
Vulcanizer, automobile garage or repair shop
Vulcanizer, automobile service station
Vulcanizer, own shop, shop (or n. s.)
Woodworker, garage

**496 Ind Business and miscellaneous
repair services (82, 83, 85):**

Backhander, blacksmith shop (n. s.)
Bill poster (advertising company, or n. s.)
Chair caner (at home) (OA or PW)
China repairer (repair shop, or n. s.)
Exterminator, exterminating company, firm (or
n. s.)
Exterminator insects or vermin (exterminating
company, or n. s.)
Filler, laboratory (chemical)
Grinder scissors, etc. (on street)
Helper, electric shop
Helper, laboratory (chemical, or n. s.)
Helper, repair shop (n. s.)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

**496 Ind Business and miscellaneous
repair services—Continued.**

Helper, welding company or shop
Insect exterminator (exterminating company, or
n. s.)
Insecticide (expert), (exterminating company, or
n. s.)
Inspector, disinfecting company
Inspector, welding company
Machine hand, welding company or shop
Mail bag repairer, repair shop (or n. s.)
Packer, laboratory (chemical)
Sandwich man, advertising
Scissors grinder (street, or n. s.)
Seamstress, upholstery company or shop
Service man, advertising agency
Sewer, upholstering company or shop
Shear hand, blacksmith shop (n. s.)
Striker, blacksmith shop (n. s.)
Umbrella mender or repairer (except in factory)
Vermin exterminator (exterminating company,
or n. s.)
Woodworker, repair shop (OA or PW)

PERSONAL SERVICES

**496 88 Laundering, cleaning, and dye-
ing services:**

Cleaner, (dry) cleaning shop or company
Cleaner (dry cleaner), own shop or store
Cleaner and dyer, store or shop
Cleaner and presser, pressing shop
Cleaner carpets or clothing (cleaning shop, or
n. s.)
Cleaner hats (not in factory)
Clothes presser, pressing shop
Clothing cleaner (cleaning shop, or n. s.)
Curtain mender or stretcher, at home
Curtain mender or sewer, cleaning shop
Dry cleaner, dry-cleaning or own shop
Dry cleaner, dyeing and cleaning shop (or n. s.)
Dyer, dyeing and cleaning shop
Dyer and cleaner, own shop (or n. s.)
Feather renovator (cleaning shop, or n. s.)
Hat renovator or repairer, hat cleaning shop
Hatter, hat cleaning or renovating shop
Helper, cleaning and dyeing shop
Helper, dyeing and cleaning shop
Inspector, cleaning company
Mender, dyeing and cleaning shop
Operative, cleaning, dyeing, or pressing shop
Operative, tailor shop (repair)
Presser, (dry) cleaning shop or works
Presser, dyeing and cleaning shop
Presser, pantatorium
Presser, pressing club or shop
Presser clothing (pressing shop, or n. s.)
Pressing club or shop, (n. s.) (OA or PW)
Renovator, cleaning shop
Renovator carpets (carpet cleaning shop, or n. s.)
Renovator feathers (cleaning shop, or n. s.)
Rug cleaner or washer, own shop (or n. s.)
Rug repairer, rug cleaning and repairing
Seamstress, (dry) cleaning company or shop
Seamstress, dyeing and cleaning (clothing)
Sewer, dry-cleaning shop
Sewer, dyeing and cleaning shop
Spotter, dry-cleaning shop
Spotter, dyeing and cleaning shop

**496 Ind Hotels and miscellaneous
personal services (87, 89):**

Employee (personal service n. e. c.)
Helper, shoe (repair) shop

496 Ind Government (95-98):

Animal keeper, city park (GW)
Assistant keeper, lighthouse (GW)
Battery attendant, bomb proof or Government
(GW)

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

496 Ind Government—Continued.

City employee (not elsewhere classified, or n. s.) (GW)
 County employee (not elsewhere classified) (GW)
 Dog catcher or warden, city (GW)
 Employee, city or county (n. e. c.) (GW)
 Employee, customhouse (GW)
 Employee, park (n. s.) (GW)
 Employee, State (n. e. c.) (GW)
 Employee, U. S. (n. e. c.) (GW)
 Fumigator, board of health or city (GW)
 Gamekeeper (State) (GW)
 Government employee (not elsewhere classified) (GW)
 Keeper, lighthouse (GW)
 Keeper, lightship (GW)
 Lighthouse keeper (GW)
 Miller, U. S. armory (GW)
 Mine rescuer (U. S.) (GW)
 Opener and packer, customs service (GW)
 Ordnance man, U. S. magazine (GW)
 Packer, customhouse or service (GW)
 Packer, Quartermaster (Department) (GW)
 Packer, U. S. Government (GW)
 Pound keeper or master, city or village (GW)
 Rat catcher, board of health (GW)
 Repairman, city (n. e. c.) (GW)
 Salvage department worker (U. S. Government) (GW)
 Salvage work or worker, U. S. Government (GW)
 State employee (not elsewhere classified) (GW)
 Tender, Government light (GW)

**MISCELLANEOUS INDUSTRIES AND
SERVICES**

**496 Ind Agriculture, forestry, and
fishery (VV-V1):**

Caponizer
 Caretaker, game preserve
 Chicken or poultry sexer
 Clipper, sponge house
 Cotton ginner (any semiskilled worker)
 Dehorner, cattle
 Ginner, cotton
 Helper, cotton gin
 Helper, peanut grading
 Horn cutter, cattle
 Hunter (game, or n. s.)
 Operative, cotton gin
 Operative, peanut grading
 Packer, sponges
 Poultry culler
 Tick eradicator (Government) (GW)
 Tier, cotton gin
 Trapper (hunter)
 Trapper, Government
 Worker, cotton gin

**496 Ind Finance, insurance, and real
estate (8V-81):**

Employee or worker, real estate company
 Salvage corps or man, insurance company

**496 Ind Amusement, recreation, and
related services (9V, 90):**

Fly man, theater
 Gripman, motion picture (studio or theater)
 Helper, theater
 Operative, theatrical scenery production
 Property man, motion picture studio
 Property man, theater
 Scene shifter, theater

**OPERATIVES, ETC. (N. E. C.), BY
INDUSTRY—Continued**

**496 Ind Amusement, recreation, and
related services (9V 90)—Con.**

Stage hand (theater, or n. s.)
 Theatrical employee (n. s.)
 Worker, theater (n. s.)

**496 Ind Professional and related
services (91-94):**

Animal keeper, zoo
 Archeological excavator
 Book cleaner
 Book mender or repairer, library
 Box maker, laboratory (medical)
 Helper, studio (n. s.)
 Keeper, zoo
 Packer, Red Cross
 Worker, studio (n. s.)

496 99 Nonclassifiable:

Adjuster (n. s.)
 Assistant (n. s.)
 Bottler (n. s.) (PW)
 Burner (n. s.)
 Carver (n. s.)
 Cementer (n. s.)
 Cutter (n. s.)
 Decorator (n. s.)
 Driller (n. s.)
 Dryer (n. s.)
 Employee (n. s.)
 Finisher (n. s.)
 Fitter (n. s.)
 Hand (n. s.)
 Helper (n. s.)
 Helper, tool room (n. s.)
 Helper, mechanic (n. s.)
 Inspector, materials (n. s.)
 Inspector (n. s.)
 Inspector, traveling (n. s.)
 Labeler (n. s.)
 Machine hand (n. s.)
 Marker (n. s.)
 Measurer (n. s.)
 Mechanic's helper (n. s.)
 Metalworker (n. s.)
 Metalworker, shop (n. s.)
 Operative (n. s.)
 Operator (n. s.) (PW)
 Operator machine (n. s.), (n. s.)
 Operator power machine (n. s.), (n. s.)
 Packer (n. s.)
 Packer, shipping department or room (n. s.)
 Picker (n. s.)
 Polisher (n. s.)
 Presser (n. s.)
 Repairer (n. s.)
 Repairman (n. s.)
 Riveter (n. s.)
 Roller (n. s.)
 Scaler (n. s.)
 Sewer (n. s.)
 Sorter (n. s.)
 Stamper (n. s.)
 Steel worker (n. s.)
 Stenciler (n. s.)
 Stripper (n. s.)
 Tender (n. s.)
 Tester (n. s.)
 Trimmer (n. s.)
 Utility man (n. s.)
 W. P. A. worker (n. s.)
 Washer (n. s.)
 Worker (n. s.)
 Wrapper (n. s.)

DOMESTIC SERVICE WORKERS

500 86 Housekeepers, private family:

Assistant housekeeper, private family
Head housekeeper, private family
Hostess, private family
Housekeeper (for wages), private family

510 86 Laundresses, private family:

Laundress (at home or working out)
Laundress (n. s.)
Laundry woman (private family)
Laundryman (at home or working out)
Washerwoman (at home or working out)
Washerwoman (n. s.)
Washerwoman (private family)

520 86 Servants, private family:

Accommodator, private family
Assistant chef, private family
Assistant cook (victuals), private family
Attendant (servant), private family (or n. s.)
Butler, private family (or n. s.)
Chambermaid, private family
Charwoman, private family
Chef, private family
Child's nurse, private family (or n. s.)
Chore boy, private family
Chore hand (servant), private family
Cleaner house, (private family, or n. s.)
Cleaner rooms, private family
Cleaning woman, private family
Coachman, private family
Companion (to individual, or n. s.)
Cook (victuals), (private family)
Cook's helper, private family
Day laborer, housework
Day worker (servant), (private family, or n. s.)
Dishwasher, private family or working out
Domestic, private family or working out
Domestic worker, private family
Employee (domestic service n. e. c.)
Footman (servant)
General housework (servant)
Hall girl, private family
Hall man, private family
Helper, kitchen (private family)
Hired girl (servant, or n. s.)
Hired man (servant)
Hostler, private family
House boy, private family

520 86 Servants, private family—Con.

House cleaner (private family, or n. s.)
House girl, private family
House laborer, private family
House servant (private family, or n. s.)
House worker (private family, or n. s.)
Housekeeping aide (domestic), W. P. A. project
Housemaid (private family, or n. s.)
Houseman (servant), private family
Housework (for wages), (private family)
Housework (servant), (private family, or n. s.)
Kitchen boy, private family
Kitchen girl or maid, private family
Kitchen hand, private family
Kitchen helper, private family
Kitchen man, private family
Kitchen servant, private family
Kitchen worker, private family
Laborer, yard (house)
Laborer housework (private family, or n. s.)
Lady's companion (private family, or n. s.)
Lady's maid (private family, or n. s.)
Maid servant, private family
Mother's helper
Nurse child (private family, or n. s.)
Nurse girl
Nursemaid
Pantry girl, private family
Pantryman, private family
Parlor maid, private family
Pastry chef (private family)
Private coachman
Scrub woman, private family
Second cook (victuals), (private family)
Second girl (servant), private family
Servant, private family
Stable man or boy, private family
Trainee (domestic), (W. P. A.) (If coded 2 in col. E)
Upstairs girl, private family
Utility man, private family
Valet, private family
Vegetable cook (private family)
Waiter, private family
Waitress, private family
Working girl (servant), (private family, or n. s.)
Working woman (servant), (private family, or n. s.)
Works out (servant), (private family, or n. s.)
Yardman (servant), (private family, or n. s.)

PROTECTIVE SERVICE WORKERS

600 98 Firemen, fire department:

Assistant chief, fire department (GW)
Assistant engineer, fire department (GW)
Assistant fire marshal (GW)
Call man, fire department (GW)
Captain, fire department (GW)
Chauffeur, fire department (GW)
Chief, fire department (GW)
Deputy chief, fire department (GW)
Driver, fire department (GW)
Driver, hose wagon (GW)
Employee, fire department (GW)
Engineer, fire department (GW)
Fire department man (GW)
Fire marshal, fire department (GW)
Fireman, fire department (GW)
Foreman, fire department (GW)
Hose man, fire department (GW)
Inspector, fire department (GW)
Ladder man, fire department (GW)
Lieutenant, fire department (GW)
Marshal, fire department (GW)
Member, fire department (GW)
Pipe man, fire department (GW)
Stoker, fire department (GW)
Superintendent fire alarm, city fire department (GW)
Teamster, fire department (GW)
Tiller man, fire department (GW)
Truck driver, fire department (GW)
Truckman, fire department (GW)

602 Ind Guards, watchmen, and doorkeepers:

Asylum guard (charitable asylum, except insane)
Asylum guard (insane asylum)
Attendant, art gallery
Attendant, museum
Camp guard
Captain, chain gang or convict squad (GW)
Captain of watch
Caretaker (guard)
Convict guard, U. S. Government (GW)
Convict guard (except for U. S. Government) (GW)
Custodian (guard)
Day watchman, (any)
Door tender (except in mine or factory)
Doorkeeper (any building)
Doorkeeper (U. S.) (GW)
Engine watchman, steam railroad
Fire fighter (any industry, except forestry and fire department)
Fire marshal (except fire department)
Fire observer, conservation commission
Fire patrol, insurance company (any)
Fire patrol
Fire patrolman, Forest Service
Fireman, insurance patrol
Floorman, bank
Gatekeeper, city department or works (GW)

602 Ind Guards, watchmen, and door-keepers—Continued.

Gatekeeper, man, or tender (except for mine, railroad, ferry, or toll road)
 Golf course ranger
 Government guard (GW)
 Guard, airport or airframe
 Guard (any public institution or building)
 Guard, chain gang (GW)
 Guard, county jail (GW)
 Guard (watchman), (except on street, subway, or elevated railway)
 Guard, forest
 Guard, house of correction (GW)
 Guard, insane asylum
 Guard, museum
 Guard, (n. s.)
 Guard, State penitentiary (GW)
 Guard, State prison (GW)
 Guard, State reformatory (GW)
 Guard, steam railroad
 Guard, U. S. penitentiary (GW)
 Guard, U. S. reformatory (GW)
 Hall tender (guard), State penitentiary (GW)
 Hall tender (guard), U. S. penitentiary (GW)
 Jail guard (GW)
 Lifeguard (except U. S. Coast Guard)
 Lifesaver (except U. S. Coast Guard)
 Lookout, Forest Service
 Museum attendant
 Night man (guard), garage
 Night watchman
 Night watchman, airport or flying field
 Park guard (U. S.) (GW)
 Park guard (except U. S.) (GW)
 Patrol fireman
 Patrolman (guard)
 Patrolman, insurance company
 Patrolman, railroad
 Patrolman, steel mill
 Police matron
 Prison guard (State) (GW)
 Prison guard (U. S.) (GW)
 Private watchman
 Registrar, national or State forest
 Roundsman, electric light or power plant
 Roundsman, petroleum refinery
 Ship keeper (n. s.)
 Smoke chaser, Forest Service
 State guard (GW)
 Towerman, Forest Service
 Turnkey (any U. S. prison) (GW)
 Turnkey (except U. S. prison) (GW)
 Watchman (n. s.), steam railroad
 Watchman, street railroad
 Watchman (except crossing watchman on steam or street railroad)
 Watchman engine, steam railroad

POLICEMEN AND DETECTIVES**604 Ind Policemen and detectives, Government (95-98):**

Bicycle policeman, city or State (GW)
 Border patrolman (U. S.) (GW)
 Captain, police (GW)
 Chief of police (GW)
 City detective (GW)
 Constabulary, State (GW)
 Desk sergeant (GW)
 Detective, city or State (GW)
 Detective, police department (GW)
 Detective, U. S. (GW)
 Detective captain, city or State (GW)
 Detective captain, U. S. (GW)
 Detective chief, city or State (GW)
 Detective chief, U. S. (GW)
 Detective lieutenant, city or State (GW)
 Detective lieutenant, U. S. (GW)
 Detective sergeant, city or State (GW)
 Detective sergeant, U. S. (GW)
 Driver, patrol wagon (GW)
 G-man, U. S. (GW)
 Inspector, police (department) (GW)
 Lieutenant police, city or State (GW)
 Lieutenant police, U. S. (GW)
 Motorcycle policeman, city or State (GW)
 Mounted police, city or State (GW)

Policemen and detectives—Continued**604 Ind Policemen and detectives, Government—Continued.**

Mounted police, U. S. (GW)
 Officer special, city or State (GW)
 Park officer (policeman), city or State (GW)
 Park officer (policeman), U. S. (GW)
 Patrolman (city or State policeman) (GW)
 Patrolman, (n. s.) (GW)
 Patrolman, State road (GW)
 Plain-clothes man, police department (GW)
 Police captain (city or State) (GW)
 Police inspector (GW)
 Police lieutenant (GW)
 Police officer (GW)
 Police sergeant (GW)
 Police superintendent (city or State) (GW)
 Policeman, city or State (GW)
 Policewoman (GW)
 Ranger, State (in Texas) (GW)
 Roundsman (policeman), city or State (GW)
 Secret service man (city or State) (GW)
 Secret service man, U. S. (GW)
 Special officer (policeman), city or State (GW)
 Special policeman, city or State (GW)
 State trooper (State police)
 Superintendent, detective agency or bureau (city or State) (GW)
 Superintendent police (city or State) (GW)
 Traffic officer (city or State) (GW)
 Trooper, State police (GW)

606 Ind Policemen and detectives, except Government:

Detective (except city, State, or U. S.)
 House detective
 House officer, hotel
 Investigator, detective agency
 Manager, detective agency
 Merchant policeman (except city policeman)
 Officer (police), railroad
 Officer, theater
 Officer special (except city, State, or U. S.)
 Patrolman (policeman), (except city or State) (PW)
 Policeman (except city, State, or U. S.)
 Policeman, railroad
 Private detective
 Proprietor, detective agency
 Railroad detective
 Roundsman (policeman), (except city or State) (PW)
 Secret service man, (except city, State, or U. S.)
 Sergeant, railroad
 Special officer (policeman), bank
 Special officer, elevated or subway railroad
 Special officer (policeman), (except city, State, or U. S.)
 Special officer, railroad
 Special officer, theater
 Special policeman (except city, State, or U. S.)
 Store detective
 Superintendent, detective agency or bureau (except city or State)

608 Ind Soldiers, sailors, marines, and coast guards (96, 97):

Ambulance driver, U. S. Army (GW)
 Apprentice (any in Army or Navy) (GW)
 Apprentice (any trade), Army (GW)
 Apprentice (any trade), Navy (GW)
 Apprentice, Navy (any) (GW)
 Apprentice sailor or seaman, U. S. Navy (GW)
 Artilleryman, U. S. Army (GW)
 Assistant chef (enlisted in Army or Navy) (GW)
 Assistant cook, U. S. Army or Navy (GW)
 Attendant magazine, navy yard (GW)
 Attendant mess, Army or Navy (GW)
 Auto (truck) driver, U. S. Army or Navy (GW)
 Aviation cadet, U. S. Army or Navy (GW)
 Balloon rigger, U. S. Army or Navy (GW)
 Boatman, U. S. Army or Navy (GW)
 Boatswain, Coast Guard Service (GW)
 Boatswain, U. S. Navy (GW)
 Brazier, U. S. Army or Navy (GW)
 Butcher (enlisted), U. S. Army or Navy (GW)

608 Ind Soldiers, sailors, marines, and coast guards—Continued.

C. P. O., U. S. Navy (GW)
 Cabin boy, U. S. Navy (GW)
 Camoufleur, U. S. Army or Navy (GW)
 Canvas worker, U. S. Army or Navy (GW)
 Cavalryman, U. S. Army (GW)
 Chauffeur, U. S. Army or Navy (GW)
 Chef (enlisted in Army or Navy) (GW)
 Coal passer, U. S. Navy (GW)
 Coast guard (GW)
 Commissary sergeant, U. S. Army (GW)
 Cook, U. S. Army or Navy (GW)
 Cooper or coopersmith, U. S. Army or Navy (GW)
 Corporal, U. S. Army or Navy (GW)
 Coxswain, Coast Guard Service (GW)
 Coxswain, Navy (GW)
 Deck band, U. S. Army or Navy (GW)
 Drayman, U. S. Army or Navy (GW)
 Driver (team), U. S. Army (GW)
 Enlisted soldier (GW)
 Enlisting soldier (GW)
 Fireman, Coast Guard Service (GW)
 Fireman, U. S. Army or Navy (GW)
 Forge master, U. S. Army (GW)
 Gunner, Coast Guard Service (GW)
 Gunner, U. S. Navy (GW)
 Gunner's mate, U. S. Navy (GW)
 Harnessmaker, U. S. Army (GW)
 Hatter (enlisted), U. S. Army or Navy (GW)
 Helmsman, U. S. Navy (GW)
 Horse trainer, U. S. Army (GW)
 Hospital apprentice, U. S. Navy (GW)
 Hospital steward, U. S. Army or Navy (GW)
 Infantryman, U. S. Army (GW)
 Keeper, Coast Guard Station (GW)
 Landsman, U. S. Navy (GW)
 Lifesaver, U. S. (Coast Guard) (GW)
 Lineman, U. S. Army (GW)
 M. A. A. (any class) (GW)
 M. C. A. (any class) (GW)
 Machine operator, U. S. Army (G.W)
 Marine (n. s.) (GW)
 Marine, U. S. Navy or Marine Corps (GW)
 Marine corporal (GW)
 Marine sergeant (GW)
 Master gunner, U. S. Army or Navy (GW)
 Master-at-arms, U. S. Navy (GW)
 Mate (n. e. c.), U. S. Navy (GW)
 Mess attendant, (n. s.) (GW)
 Mess attendant, U. S. Army or Navy (GW)
 Midshipman, Navy (GW)
 Motorcyclist, U. S. Army (GW)
 Mule packer, U. S. Army (GW)
 Oiler (machinery), U. S. Army or Navy (GW)
 Ordinary seaman, U. S. Navy (GW)
 Ordnance man, U. S. Army or Navy (GW)
 Packer, U. S. Army (GW)
 Packmaster, U. S. Army (GW)
 Petty officer, U. S. Navy (GW)
 Pigeon fancier, U. S. Army or Navy (GW)
 Porter, U. S. Army or Navy (GW)
 Private, U. S. Army (any) (GW)
 Private, U. S. Marine Corps (GW)
 Range finder, U. S. Army or Navy (GW)
 Recruit (U. S. Army) (GW)
 Recruiting soldier (GW)
 Refrigerating oiler, U. S. Navy (GW)
 Regular, U. S. Army (GW)
 Rigger (except airplane), U. S. Army or Navy (GW)
 Saddler, U. S. Army (GW)
 Sailmaker, U. S. Navy (GW)
 Sailer (any), U. S. Navy (GW)
 Scout, U. S. Army (GW)
 Scullion, U. S. Army or Navy (GW)
 Seaman, Coast Guard Service (GW)
 Seaman, U. S. Navy (GW)
 Second cook (victuals), U. S. Army or Navy (GW)
 Sergeant, Marine Corps (GW)
 Sergeant, U. S. Army (GW)
 Soldier (any), U. S. (GW)
 Soldier, U. S. Marine Corps (GW)
 Steersman, U. S. Navy (GW)
 Steward, Government boat (GW)
 Steward, U. S. Army or Navy (GW)
 Surfman, U. S. Life Saving Service (GW)
 Tank or tractor driver, U. S. Army (GW)

608 Ind Soldiers, sailors, marines, and coast guards—Continued.

Teamster, U. S. Army or Navy (GW)
 Truck driver, U. S. Army or Navy (GW)
 U. S. Army (n. s.) (GW)
 U. S. Cavalry (n. s.) (GW)
 U. S. Coast Guard (GW)
 U. S. Infantry (n. s.) (GW)
 U. S. Navy (n. s.) (GW)
 Vegetable cook, Army or Navy (GW)
 Wagon master, (U. S. Army) (GW)
 Wagoner, U. S. Army (GW)
 Waiter, U. S. Army or Navy (GW)
 Warrant Officer, Coast Guard (GW)
 Warrant Officer, U. S. Navy or Marine Corps (GW)
 Water tender, U. S. Army or Navy (GW)
 Welder (any), U. S. Army or Navy (GW)
 Woodworker, U. S. Army or Navy (GW)
 Yeoman, U. S. Navy (GW)

MISCELLANEOUS PROTECTIVE SERVICE WORKERS**610 Ind Marshals and constables (97, 98):**

Assistant marshal (city) (GW)
 City constable (GW)
 City marshal (GW)
 Constable, (any) (GW)
 Deputy constable (GW)
 Deputy marshal (n. s.) (GW)
 Deputy U. S. marshal (GW)
 Marshal, city, town, or village (GW)
 Marshal, U. S. (GW)
 Peace officer, (n. s.) (GW)
 Town marshal (GW)
 U. S. marshal (GW)

612 Ind Sheriffs and bailiffs (97, 98):

Bailiff, city or town (GW)
 Bailiff, county (GW)
 Bailiff, U. S. Court (GW)
 City bailiff (GW)
 County bailiff (GW)
 County sheriff (GW)
 Court bailiff (city, county, or State) (GW)
 Court bailiff (U. S.) (GW)
 Deputy sheriff (county) (GW)
 Process server (GW)
 Sergeant at arms (any city, county, or State) (GW)
 Sergeant at arms (any U. S. court) (GW)
 Sheriff, (any) (GW)
 Tipstaff (any city, county, or State court) (GW)
 Tipstaff (any U. S. court) (GW)
 Under sheriff (county) (GW)

614 Ind Watchmen (crossing) and bridge tenders:

Bridge keeper, steam railroad
 Bridge keeper or tender (except on steam railroad)
 Bridge operator, city or county
 Bridge operator or tender, steam railroad
 Bridgeman (road or street, n. s.)
 Collector, toll bridge
 Crossing flagman, steam railroad
 Crossing tender, steam railroad
 Crossing tender, street railroad
 Crossing watchman, steam railroad
 Crossing watchman, street railroad
 Draw (bridge) tender, (except on railroad)
 Draw tender, steam railroad
 Flagman (crossing), steam railroad
 Flagman, street railroad
 Gate keeper, tollgate or turnpike
 Gateman bridge or crossing, steam railroad
 Keeper, tollgate
 Operator, bridge
 Operator, drawbridge
 Railroad watchman, steam railroad
 Tender, bridge
 Watchman (crossing), steam railroad

SERVICE WORKERS, EXCEPT DOMESTIC AND PROTECTIVE

700 Ind Barbers, beauticians, and manicurists: 714 Ind Charwomen and cleaners—
Continued.

Assistant, barber
Barber
Beauty culture
Beauty doctor or specialist
Beauty parlor (worker)
Boss barber
Electrologist
Electrolysis
Hair specialist
Hairdresser
Keeper, barber shop
Make-up man, motion pictures
Make-up man, theater or motion pictures
Manager, barber college
Manager, barber shop
Manager, beauty parlor or shop
Manicurist
Marinello girl or operator
Operator, beauty parlor
Owner, barber shop
Proprietor, barber shop
Proprietor, beauty parlor
Scalp doctor or specialist
Shampooer (scalp)
Specialist, beauty parlor or shop
Specialist, electric needle
Specialist, hair or scalp
Tonsorial artist

710 Ind Bartenders:

Barkeeper or bartender
Barman (bartender)
Barroom clerk
Clerk, saloon
Clerk, barroom
Drink mixer

712 87 Boarding house and lodging-house keepers:

Boarding children, at home
Boarding house keeper
Boarding house manager
Boarding mistress
Keeper, boarding house
Keeper, furnished rooms
Keeper, lodginghouse
Keeper, rooming house
Keeper, tourist cabins
Keeping boarders (n. s.)
Landlady, boarding house
Landlady, lodginghouse
Landlady, rooming house
Lodginghouse keeper
Manager, boarding house
Manager, lodginghouse
Manager, rooming house
Proprietor, boarding house
Proprietor, lodginghouse
Proprietor, rooming house
Proprietor or manager, homes for tourists
Rent rooms (landlord or landlady)

714 Ind Charwomen and cleaners:

Brass polisher, buildings
Charwoman (except private family)
Chimney sweep
Cleaner (any office or bureau)
Cleaner (any store)
Cleaner (scrubber or sweeper), except private family
Cleaner, hospital
Cleaner, hotel
Cleaner, rooms (except private family)
Cleaner, theater
Cleaner, wallpaper
Cleaner, windows
Cleaning woman (except for private family)
Office cleaner
Office sweeper
Paper cleaner (wallpaper)
Scrub girl
Scrub woman (except private family)
Scrub woman, hotel

Scrubber (n. s.)
Scrubber (any mine or quarry)
Scrubber (any office or bureau)
Scrubber (any store)
Scrubber (any trade industry)
Scrubber, bank or brokerage house
Scrubber, commission house
Scrubber, insurance office
Scrubber, real estate office
Scrubber, salt factory or works
Scrubber or sweeper
Scrubber or sweeper, candle or tallow factory
Scrubber or sweeper, (corn) starch factory
Scrubber or sweeper, liquor factory
Scrubber or sweeper, macaroni factory
Scrubber or sweeper, oyster company
Scrubber or sweeper, refrigerator (cabinet) factory
Scrubber or sweeper, refrigerator factory
Scrubber or sweeper, sirup factory
Scrubber or sweeper, soda factory
Scrubber or sweeper, velvet mill (silk, or n. s.)
Sweeper
Sweeper (any mine or quarry)
Sweeper (any office or bureau)
Sweeper (any store)
Sweeper (any trade industry)
Sweeper, salt factory or works
Sweeper, schoolhouse
Sweeper, steam railroad
Sweeper, street railroad
Vacuum cleaner, hotel
Vacuum man
Vault cleaner
Wallpaper cleaner
Washer windows
Window cleaner or washer

720 Ind Cooks, except private family:

Assistant chef (except in Army, Navy, or private family)
Assistant cook (victuals), (except in Army, Navy, or private family)
Chef (except in Army, Navy, bakery, or private family)
Cook, boarding house
Cook, boat or ship (except in Navy)
Cook, C. C. O.
Cook, construction camp
Cook, dining car
Cook (victuals), (except in Army, Navy, bakery, or private family)
Cook, hospital
Cook, hotel
Cook, log or lumber camp
Cook, railroad
Cook, restaurant
Cook, school
Pastry chef (except in Army, Navy, bakery, or private family)
Roast and grill cook (except in Army, Navy, or private family)
Salad chef, cafeteria or lunchroom
Salad chef, hotel
Second cook (victuals), (except in Army, Navy, bakery, or private family)
Ship's cook (except in Navy)
Vegetable cook (except in cannery, Army, Navy, or private family)
Vegetable cook, hotel

730 Ind Elevator operators:

Attendant, elevator
Conductor, elevator
Dispatcher, elevators
Dispatcher (elevators), hotel
Dispatcher (elevators), office building
Elevator boy
Elevator conductor
Elevator man (passenger or freight elevator)
Elevator operator
Elevator pilot
Elevator runner
Elevator starter

730 Ind Elevator operators—Con.

Elevator tender (passenger or freight elevator)
 Operator elevator
 Starter, elevators
 Starter (elevators), hotel
 Starter (elevators), office building

732 Ind Housekeepers, stewards, and hostesses, except private family:

Assistant housekeeper (except private family)
 Assistant matron
 Assistant steward
 Catering manager, hotel
 Chaperon
 Chief steward, boat, ship, or vessel (except in Navy)
 Conductor dining car, steam railroad
 Deck steward, boat, ship, or vessel (except in Navy)
 Dining car conductor, steam railroad
 Head housekeeper (except private family)
 Head silverman, club or hotel
 Head silverman, hospital
 Hostess (except airplane, private family, or restaurant)
 Hostess, real estate home
 House mother (except for charitable or welfare agency)
 Housekeeper (for wages), (except private family)
 Inspector, hotel
 Inspector, restaurant
 Inspectress, hotel
 Inspectress, restaurant
 Keeper, dormitory
 Linen (room) girl or woman, hotel
 Linen keeper, boat, ship, or vessel (except in Navy)
 Manager, dining room
 Matron (n. s.)
 Matron (any children's institution)
 Matron, hotel or club
 Matron, restaurant
 Second steward, boat, ship, or vessel (except in Navy)
 Silverman, head, club or hotel
 Silverman, head, hospital
 Station matron, steam railroad
 Steward, dining car (railroad)
 Steward or stewardess (any), boat, ship, or vessel (except in Navy)
 Steward (except in Army or Navy)
 Stewardess (except on air liner or airplane)
 Superintendent, dining car (service)
 Superintendent service, hotel
 Train matron, steam railroad
 Visiting housekeeper

740 Ind Janitors and sextons:

Assistant janitor
 Assistant janitress
 Assistant sexton
 Caretaker, apartment house
 Caretaker (building)
 Caretaker, church
 Caretaker, furnace (house)
 Caretaker (house, n. s.)
 Caretaker, (n. s.)
 Caretaker, radio station building
 Change house man (any mine)
 Custodian (janitor)
 Dry boss or dry man (any mine)
 Dryhouse man (any mine or quarry)
 Furnace man (heating furnace for building)
 Furnace man, private family or home
 Furnace tender (any home)
 Furnace tender, office (building)
 Janitor or janitress
 Janitor's helper
 Keeper (janitor), apartment house
 Keeper, joss house
 Keeper, temple
 Sexton, church
 Sexton (except cemetery)
 Washhouse man (any mine)

750 Ind Porters:

Baggage porter, hotel
 Baggage man or master, hotel
 Car porter, steam railroad, or n. s.
 Hall porter, hotel
 Head porter, hotel
 Helper, barber shop
 Laborer, barber shop
 Mail porter, railroad station (PW or GW)
 Porter, airport
 Porter, apartment house
 Porter, bank or brokerage house
 Porter, barber shop
 Porter, bathhouse
 Porter, billiard hall
 Porter, boarding or lodging house
 Porter, boat, ship, or vessel (except in Navy)
 Porter, bus terminal
 Porter, club (hotel)
 Porter, dance hall
 Porter, doctor's or physician's office
 Porter (except in Army or Navy)
 Porter, hospital
 Porter, house
 Porter, laboratory
 Porter, library
 Porter, office
 Porter, opera house
 Porter, pleasure or summer resort
 Porter, skating rink
 Portress
 Portress (any school)
 Pullman porter, steam railroad
 Railroad porter
 Red cap, steam railroad
 Sample carrier, hotel
 Station porter, steam railroad
 Station porter, street railroad

760 Ind Practical nurses and midwives:

Assistant nurse
 Assistant nurse (any institution)
 Caretaker (persons)
 Domestic nurse
 First aid (man or worker)
 Forelady, nursery (child)
 Lady's nurse
 Maternity nurse
 Midwife (any)
 Night attendant (nurse)
 Nurse, domestic
 Nurse (n. s.)
 Nurse, practical
 Nurse, private family
 Nurse, working out
 Practical nurse
 Sick nurse

770 Ind Servants, except private family:

Assistant (n. s.), restaurant
 Baker's helper, hotel
 Baker's helper, restaurant
 Bar boy, hotel
 Bath maid, hotel
 Bell boy, hotel
 Bell captain, hotel (or n. s.)
 Bellman, hotel (or n. s.)
 Bull cook, log or lumber camp
 Bus boy or girl, cafe or restaurant
 Bus boy or girl, hotel
 Butcher's helper, hospital
 Butcher's helper, hotel
 Butcher's helper, restaurant
 Call boy (hotel)
 Captain (n. s.), hotel
 Carver, hotel
 Carver, meat (servant)
 Carver, restaurant
 Chambermaid (except private family)
 Chore boy (servant)
 Chore boy, hotel
 Chore boy, restaurant
 Chore man, hotel
 Coffee girl or man, cafe, lunchroom, or restaurant

770 Ind Servants, except private family—Continued.

Coffee girl or man, hotel
 Cookee, log or lumber camp
 Cook's helper (preparation of meals, except private family)
 Curtain man, hotel
 Dishwasher (except private family)
 Door boy or man (any store)
 Door boy or man, cafe or restaurant
 Door boy or man, hotel or club
 Door boy or man, theater
 Flunkey (servant)
 Flunkey, log or lumber camp
 Galley boy, boat, ship, or vessel (except in Navy)
 General utility man, cafe, lunchroom, or restaurant
 General utility man, hotel
 Glass man, cafe, lunchroom, or restaurant
 Glass man, hotel
 Hall boy, hotel
 Hall girl, hotel or boarding house
 Hall man, hotel or boarding place
 Hasher, cafe, lunchroom, or restaurant
 Hasher, hotel
 Hasher (cook house), log or lumber camp
 Helper, hotel
 Helper, restaurant
 Helper kitchen (except private family)
 Hotel boy
 Hotel runner
 Hotel solicitor
 Hotel worker (servant)
 House boy, hotel or boarding house
 House girl, hotel or boarding house
 House man (any institution)
 House man, hotel or club
 Housework (for wages), (except private family)
 Housework, school or dormitory
 Ioman, hotel
 Kitchen boy (except private family)
 Kitchen girl or maid (except private family)
 Kitchen hand or helper (except private family)
 Kitchen man (except private family)
 Kitchen servant (except private family)
 Kitchen worker (except private family)
 Lobby hog or man, log or lumber camp
 Maid (except private family)
 Meat carver (servant)
 Oyster opener, lunchroom or restaurant
 Oyster shucker, lunchroom or restaurant
 Page, hotel
 Pantry man (except private family)
 Parlor maid, hotel
 Plats washer, boat, ship, or vessel (except in Navy)
 Restaurant (n. s.), (PW)
 Room girl or maid, hotel or boarding house
 Runner, hotel
 Salad maker, cafeteria or lunchroom
 Salad maker, hotel
 Sandwich girl or man, hotel
 Sandwich girl or man, lunchroom or restaurant
 Sandwich maker, cafeteria or restaurant
 Sandwich maker, drug store
 Scullion, boat, ship, or vessel (except in Navy)
 Servant (except private family)
 Silverman, club or hotel
 Silverman, hospital
 Solicitor, hotel
 Tourist camp attendant
 Upstairs girl, hotel or boarding house
 Utility man (any institution)
 Utility man, cafe, lunchroom, or restaurant
 Utility man, hotel or boarding house
 Valet (except private family)
 Vegetable girl, cafe, lunchroom, or restaurant
 Vegetable girl, hotel or boarding house
 Water boy or girl, cafe, lunchroom, or restaurant
 Water boy or girl, hotel or boarding house
 Water carrier (servant)
 Worker, restaurant

780 Ind Waiters and waitresses, except private family:

Assistant (waiter), restaurant
 Barmaid
 Captain (waiter), hotel

780 Ind Waiters and waitresses, except private family—Continued.

Captain (waiter), restaurant
 Carhop, curb service
 Counter woman, cafeteria, lunchroom, or restaurant
 Counterman, cafe or restaurant
 Dining room attendant
 Dining room boy
 Dining room girl
 Dining room helper
 Dining room worker
 Dispenser, soda water
 Floor girl, cafeteria
 Head waiter
 Hostess, coffee shop or restaurant
 Mess boy or attendant, boat, ship, or vessel (except in Navy)
 Messman, boat, ship, or vessel (except in Navy)
 Pie cutter, cafe or restaurant
 Soda clerk or dispenser
 Soda jerker (soda fountain)
 Steam table attendant, hotel
 Steam table attendant, restaurant
 Steam table worker, cafeteria
 Tray girl, hospital
 Waiter (any), boat, ship, or vessel (except in Navy)
 Waiter (except in Army, Navy, or private family)
 Waiter, log or lumber camp
 Waiter room service, hotel
 Waitress (except private family)

MISCELLANEOUS SERVICE WORKERS, EXCEPT DOMESTIC AND PROTECTIVE**790 Ind Attendants, hospital and other institution:**

Assistant (any institution)
 Assistant, hospital
 Asylum attendant
 Attendant (any institution)
 Attendant, asylum or hospital
 Attendant, quarantine station
 Dispensary assistant or attendant
 Helper, hospital
 Hospital attendant, (n. s.)
 Morgue keeper, hospital
 Nurse aid, hospital
 Orderly
 Orderly, hospital
 Usher, hospital
 Utility man, hospital
 Veterinary hospital attendant
 Ward keeper, asylum or hospital
 Ward maid (institution)

792 Ind Attendants, professional and personal service (n. e. c.):

Artist's model
 Attendant, bathhouse
 Attendant, playground
 Baggage checker
 Bath attendant
 Bath girl
 Bath man (except factory, mill, or shop)
 Blood donor
 Cadet, kindergarten
 Check clerk, hats, wraps, etc.
 Check girl, hats, wraps, etc.
 Checker, hats or wraps
 Children's matron, theater
 City guide
 Clubhouse boy or man
 Color man, race track
 Cooling room attendant, Turkish or public bath
 Custodian, athletic equipment
 Dresser, theater
 Escort
 Funeral attendant, funeral home
 Gigolo
 Guide (of persons)
 Helper, school
 Helper, undertaker
 Hot room attendant, Turkish or public bath
 Jockey valet
 Kindergarten cadet

Miscellaneous service workers, etc.—Continued
792 Ind Attendants, professional and personal service (n.e.c.)—Contd.

Kindergartner (except in school)
 Lady attendant, funeral home
 Lavatory attendant
 Locker boy, clubhouse (except hotel)
 Locker room attendant
 Model (for artist, painter, sculptor, etc.)
 Nursery helper
 Nursery school attendant, nursery school (or n. s.)
 Orthopedic shoe fitter
 Pallbearer
 Parcel checker, steam railroad
 Parcel room attendant, steam railroad
 Rest room attendant
 Rest room maid
 Rest room matron
 Rubber, Turkish or public bath
 Swimming pool attendant
 Teacher's assistant
 Undertaker's assistant
 Undertaker's helper
 Wardrobe mistress, motion picture studio
 Wardrobe mistress, theater
 Washroom attendant

794 Ind Attendants, recreation and amusement:

Alley boy, bowling alley
 Assistant, pool room
 Attendant, pool room
 Attendant, swimming pool
 Auto speed way operator
 Ball racker, pool room
 Barker, amusement place
 Barker, side show
 Booster, amusement place
 Caddy boy, golf club or links
 Caddy master, golf club or links
 Donkey ride operator
 Doorkeeper or tender, theater
 Ferris wheel operator
 Floor manager, bowling alley
 Fun house operator
 Gambling dealer (any amusement place)
 Game operator
 Golf caddy
 Helper, pool hall

844 VV Farm foremen:

Boss farmer (PW)
 Caretaker, farm
 Corral boss (ranch, or n. s.) (PW)
 Foreman, alligator farm
 Foreman (any farm except turpentine and tung oil)
 Foreman, chicken farm
 Foreman, ditching or draining (farm)
 Foreman, estate
 Foreman, gardener
 Foreman, general farm or farm
 Foreman, landscape gardening
 Foreman, ostrich or poultry farm
 Foreman, poultry farm or yard
 Foreman, private estate
 Foreman, ranch (farm) or stock
 Foreman, sheep company or ranch
 Foreman, truck garden or farm
 Foreman or overseer (any farm or ranch, except turpentine or tung oil)
 Foreman or overseer, cattle ranch
 Foreman or overseer, cranberry bog
 Foreman or overseer, dairy farm
 Foreman or overseer, farm or plantation
 Foreman or overseer, fruit farm or ranch
 Foreman or overseer, garden or truck farm
 Foreman or overseer, greenhouse
 Foreman or overseer, nursery
 Foreman or overseer, orchard
 Foreman or overseer, stock farm or stock ranch
 Foreman or overseer, vineyard
 Head farmer, general farm or farm
 Overlooker, general farm or farm

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Miscellaneous service workers, etc.—Continued
794 Ind Attendants, recreation and amusement—Continued.

Manager, bowling floor
 Merry-go-round operator
 Operator, merry-go-round
 Pin boy or setter, bowling alley or club
 Pin setter, bowling alley
 Pony ride operator
 Pool hall attendant
 Pool room (attendant)
 Rack boy or racker, billiard or pool room
 Railroad operator (amusement place)
 Recreation attendant
 Ride attendant
 Ride operator
 Roller coaster operator
 Rolling chair pusher
 Skate boy, roller skating rink
 Starter, golf course
 Swing ride operator
 Table keeper, pool hall
 Ticket collector, theater
 Ticket taker, theater or picture show
 Whip operator
 Worker, pool hall or room (n. s.)

796 Ind Bootblacks:

Boot polisher (not in factory)
 Boot or shoe shiner
 Bootblack
 Boots (any), boat, ship, or vessel (except in Navy)
 Manager, bootblack parlor or stand
 Proprietor, bootblack parlor or stand
 Shoe polisher (not in factory)
 Shoeblack

798 Ind Ushers, amusement place or assembly:

Lobbyman, theater
 Program boy or girl, theater
 Spot man, theater
 Theater usher
 Usher (amusement place n. e. c.)
 Usher (any audience or assembly)
 Usher, concert or opera
 Usher, (n. s.)
 Usher, theater or moving picture house

FARM LABORERS AND FOREMEN

844 VV Farm foremen—Continued.

Overseer, general farm or farm
 Overseer, private estate
 Overseer, stock farm or stock ranch
 Overseer, summer estate

866 VV Farm laborers, wage workers:

Assistant, farm (PW or GW)
 Assistant florist (garden, greenhouse, or n. s.) (PW or GW)
 Assistant gardener (farm, garden, or n. s.) (PW or GW)
 Baler, hay or straw (PW)
 Buccaro (PW)
 Budder, fruit trees (PW or GW)
 Camp mover, sheep company (PW)
 Camp tender, sheep company or ranch (PW)
 Cattle driver or drover, stock farm or stock ranch (PW)
 Cattle feeder, stock farm or stock ranch (PW)
 Cattleman (herder or drover) (PW)
 Chore boy, farm (PW)
 Cleaner poultry (poultry yard or farm) (PW)
 Corn sheller (PW)
 Cotton chopper (PW)
 Cotton picker, farm (PW)
 Cowboy or cowpuncher (PW)
 Cranberry bog laborer (PW)
 Cranberry picker (PW)
 Dairy laborer, dairy farm (PW or GW)
 Dairy maid or woman, dairy farm (PW)
 Dairyman (PW or GW)
 Day laborer (farm) (PW or GW)

866 VV Farm laborers, wage workers—Continued.

Ditch digger (farm) (PW or GW)
 Ditcher or ditching (farm) (PW or GW)
 Egg packer, poultry yard or farm (PW)
 Employee, farm (PW or GW)
 Farm assistant (PW or GW)
 Farm boy (PW or GW)
 Farm hand (any farm except tung oil or turpentine) (PW or GW)
 Farm laborer (any farm, except tung oil or turpentine) (PW or GW)
 Farm laborer, odd jobs (PW)
 Farm laborer, stock farm or stock ranch (PW)
 Farm or field hand (PW or GW)
 Filler, silo (PW)
 Florist, greenhouse (PW or GW)
 Fruit picker, (any) (PW or GW)
 Fumigator, garden (PW or GW)
 Fumigator, orchard or nursery (PW or GW)
 Garden laborer (farm garden, or n. s.) (PW or GW)
 Gardener (farm) (PW or GW)
 Gardener, nursery (PW or GW)
 Graft, fruit trees (PW or GW)
 Graft, orchard or nursery (PW or GW)
 Grain thresher (PW)
 Hand, dairy farm (PW or GW)
 Hand, stock farm or stock ranch (PW)
 Hand or helper, florist (garden or greenhouse) (PW or GW)
 Hay or straw baler (PW)
 Helper, dairy farm (PW)
 Helper, farm (PW or GW)
 Helper, garden or truck farm (PW or GW)
 Helper, orchard (PW or GW)
 Helper, poultry farm or yard (PW)
 Helper, vineyard (PW)
 Herb digger
 Herder, deer (PW or GW)
 Herder or herdsman (cattle, sheep, etc.) (PW)
 Hired boy, farm (PW)
 Hired hand or man, farm (PW or GW)
 Hired laborer (farm) (PW or GW)
 Hired man (farm laborer)
 Hop picker (PW)
 Horse breaker (farm, ranch, or n. s.) (PW)
 Irrigator, farm (PW or GW)
 Laborer (any farm, except tung oil and turpentine) (PW or GW)
 Laborer, alligator farm (PW)
 Laborer, corn sheller (PW)
 Laborer, cranberry bog (PW)
 Laborer, dairy farm (PW)
 Laborer, ditching or draining (farm) (PW)
 Laborer, dog kennels (PW)
 Laborer, duck ranch (PW)
 Laborer, experiment station (n. s.) (GW)
 Laborer, farm (PW or GW)
 Laborer, field (PW or GW)
 Laborer, florist (on farm) (PW or GW)
 Laborer, fox farm (PW)
 Laborer, fruit farm (PW)
 Laborer, fumigation company (orchard) (PW)
 Laborer, garden (PW or GW)
 Laborer, ginseng farm (PW)
 Laborer, grain thresher (PW)
 Laborer, greenhouse or hothouse (PW or GW)
 Laborer, (grower) mushrooms (PW)
 Laborer, hay baler or hay press (PW)
 Laborer, mint or peppermint farm (PW)
 Laborer, nursery (PW)
 Laborer, odd jobs (agriculture) (PW)
 Laborer, orchard (PW or GW)
 Laborer, ostrich farm (PW)
 Laborer, plantation (PW)
 Laborer, poultry farm or yard (PW)
 Laborer, rice canal (PW)
 Laborer, seed farm (PW)
 Laborer, stock farm or stock ranch (PW)
 Laborer, thresher or threshing machine (PW)
 Laborer, tilling (land) (PW)
 Laborer, tobacco farm (PW)
 Laborer, truck farm or garden (PW)
 Laborer, vegetable garden (PW)
 Laborer, vineyard (PW)
 Laborer clearing land (farm, or n. s.) (PW)
 Laborer power wood saw (farm, or n. s.) (PW)

866 VV Farm laborers, wage workers—Continued.

Laborer tractor (farm or ranch) (PW)
 Lemon picker (PW)
 Milker, dairy farm (PW)
 Milkmaid, dairy farm (PW)
 Milkman, dairy farm (PW)
 Minder, cows (PW)
 Orange picker (PW)
 Picker, fruit (any) (PW or GW)
 Plantation laborer (PW)
 Plowman, farm (PW or GW)
 Poultry cleaner or dresser, poultry yard or farm
 Poultry picker, poultry yard or farm
 Presser, hay or straw (PW)
 Pruner, orchard or nursery (PW or GW)
 Pruner trees, orchard or nursery (PW or GW)
 Ranch hand (farm) (PW)
 Ranch hand, stock farm or stock ranch (PW)
 Ranch or range rider (PW)
 Rancher or ranchman, stock farm (PW)
 Reindeer herder (PW or GW)
 Reindeer keeper (PW or GW)
 Rider, stock farm, ranch, or range (PW)
 Seed packer, seed farm
 Sheep herder (PW)
 Sheep shearer (PW)
 Shepherd (PW)
 Sprayer trees, orchard or nursery (PW or GW)
 Stock driver or drover, stock farm or stock ranch (PW)
 Stock feeder, stock farm or stock ranch (PW)
 Stock herder (PW)
 Stock minder or tender (stock farm or ranch) (PW)
 Teamster, cranberry bog (PW)
 Teamster, farm or ranch (PW or GW)
 Teamster, garden or truck farm (PW or GW)
 Teamster, stock farm or stock ranch (PW)
 Teamster or driver, greenhouse (PW or GW)
 Teamster or driver, nursery (PW or GW)
 Teamster or driver, orchard or vineyard (PW)
 Thresher (grain) (PW)
 Tile ditcher (farm) (PW)
 Trimmer trees, orchard or nursery (PW)
 Vaquero, ranch (or n. s.) (PW)
 Wage earner, farm
 Wage hand, farm
 Wood Sawyer, power saw (farm, or n. s.) (PW)
 Worker, cranberry bog (PW)
 Worker, garden or truck farm (PW)
 Worker, general farm or farm (PW)
 Worker, greenhouse or hothouse (PW or GW)
 Worker, nursery (PW or GW)
 Worker, orchard (PW)
 Worker, poultry farm or yard (PW)
 Worker, stock farm or stock ranch (PW)

888 VV Farm laborers, unpaid family workers:

Assistant, farm (NP)
 Assistant florist (garden, greenhouse, or n. s.) (NP)
 Assistant gardener (farm, garden, or n. s.) (NP)
 Buccaro (NP)
 Budder, fruit trees (NP)
 Camp mover, sheep company (NP)
 Camp tender, sheep company or ranch (NP)
 Cattle driver or drover (stock farm or stock ranch) (NP)
 Cattle feeder (stock farm or stock ranch) (NP)
 Cattleman (herder or drover) (NP)
 Chore boy, farm (NP)
 Cotton chopper (NP)
 Cotton picker, farm (NP)
 Cowboy or cowpuncher (NP)
 Day laborer, farm (NP)
 Farm assistant (NP)
 Farm boy (NP)
 Farm hand (any farm, except tung oil or turpentine) (NP)
 Farm laborer (any farm, except tung oil or turpentine) (NP)
 Farm laborer, odd jobs (NP)
 Farm laborer, stock farm or stock ranch (NP)
 Farm or field hand (NP)
 Florist, greenhouse (NP)