

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
Penman
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

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

Manufacturing—Continued

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

**496 IV Furniture and store fixtures—
Continued.**

Matcher, 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 (O.A. or P.W.)
Sander, chair factory or shop
Sander, furniture factory
Sandpaperer, furniture factory
Scraper, chair factory
Scraper, furniture factory
Screw 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.) (P.W.)
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
Surfacer, furniture factory
Tenoner (operator), furniture factory
Tier, hammock factory
Turner, chair factory
Turner, furniture factory
Universal woodworker operator, furniture factory
Uppitter, 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—
Continued**

**496 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.) (O.A. or P.W.)
Casket maker (casket factory, or n. s.)
Cigar box maker (cigar box factory, or n. s.)
Coffin finisher, factory
Collar 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
 Nailer, box factory (n. s.)
 Nailer, cigar box factory
 Nailer, cooper shop
 Nailer, screen factory or works
 Nailer, wooden box factory
 Nailer, woodworking factory (n. e. c.)
 Nailer 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.)
 Scaldier, 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, woodworking 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
Embosser, 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
Guillotine, paper mill
Hanger, paper mill
Head cook, paper or pulp mill
Head grinder, pulp mill
Head screener, paper or pulp mill
Helper, paper or pulp mill
Inspector, paper or pulp mill
Jigger, paper mill
Kettle hand, paper mill
Knot borer, 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
Rag boiler, paper mill
Rag cutter, paper mill
Rag cutter, pulp or sulphite mill
Rag picker, paper mill
Rag shredder, paper mill
Rag sorter, paper mill
Rag 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
Willower, 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
Calender 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
 Casing-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, (binding, 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
 Embosser, bookbinding
 Embosser, 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
 Insertor, printing or publishing company
 Inspector, blank book factory
 Inspector, printing or publishing company
 Job press feeder, printing office
 Jigger, 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
 Pager, 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 sheet, 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
 Chilean 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
 Washtub 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
 Barratte 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
 Coner, 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
 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
 Rejolner, 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
 Skeinner, 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 industries:

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 industries—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, lined 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, lined oil mill
Operative, lye factory
Operative, maulage 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
Soldierer, 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
Buttuner, 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
Foxer, 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
Reclamer, 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
 Waterproofing, 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
 Embosser, 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
 Flashing-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.**

Glazer (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
Lescher, 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
Stretchers, 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
Channeller, shoe factory
Cleaner, shoe factory
Clicker, shoe factory
Closer, shoe factory
Closer-on, shoe factory
Clother-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
Embossor, 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
Lasting 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
Palrer, 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
Stenciler, 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 stitcher, 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 foot-
wear) :**

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)
Embosses, 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 foot-
wear—Continued.**

Fitter, glove factory (leather)
Fitter, harness factory
Fly net maker (factory or at home)
Frame maker, pocketbook factory
Framer, leather case factory
Framer, leather factory or goods
Framer, 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 fac-
tory, 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
Caldiner, 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
Filler, 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
Marble 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
Measurer, marble or stone yard
Millman, slate (mill)
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
Joiner, 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
Lehrman, 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
Pouer, 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
Transferrer, 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
Wired, 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
Slider, 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 bracer, 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
Quartermaster, 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
Babbiter, car building shop
Battery man, buggy factory or shop
Bending roll hand, car building shop
Bending machine hand, car building shop
Bending machine hand, wagon or carriage factory
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" reamer, 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 drop forge (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 baffle, 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 wire fencing 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
Pressman, 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 (horseshoe factory, 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.) (OA 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
 Scarfer, 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
 Turnbrel 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
 Wiper outlery (outlery factory, or n. s.)
 Wire cleaver, wire mill or works
 Wire cleaver or cutter, 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
Wired, 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
Buttuner, clock or watch factory
Cader, 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
Corrector, watch factory
Counter sinker, clock or watch factory
Crown maker, watch factory
Crownier, 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 transferer, 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 hand, 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
Matcher, 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
Wired 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
Monitor (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
Babbitt, 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
Joiner (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
Stamp, implement factory
Stender, 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
Warehouseman, 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
Air 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
Bell maker, electrical supply factory
Bell 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—Continued

Manufacturing—Continued

Machinery—Continued

496 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—Continued

Manufacturing—Continued

Machinery—Continued

496 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
 Gluer, 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
 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
Scraper, 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
Switchboard 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 (P.W.)
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, addg 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 (OA 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 lathe, 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 agricultural, 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
 Cementer, 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
Bolt 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
Crater, 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
Wrapping, 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
Quartermaster, 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
Babbityman, 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 factory
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.)
Mitter 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
Plater, 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 pasteur, 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.)
(OA 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
 Joiner, piano or organ factory
 Key clasper, 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, featherbone 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.)
 (O A or P W)
 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 stickler, pin factory
Pinner, piano or organ factory
Pipe maker, piano or organ factory
Planer, piano or organ factory
Plate drilller, 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
Stenciler, 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
Wired, broom or brush factory
Wired, 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.)
Lathe hand, factory, mill, or shop (n. s.)
Lathe 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.)
Reeler (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.)
Stenciler, 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 railroad
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
 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 ice, 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.)
 Railroad, (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)
 Sticker, 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
Calk, 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
Calk, city waterworks or company
Calk (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
 Lamplighter, gas company
 Lamplighter, 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
 Scourer, 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 feed 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
 Linoleum 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 shearmen, 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
Wireworker, 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 (FW)
Batteryman, service station
Batteryman, shop (or n. s.) (OA or FW)
Battery (service) station (n. s.) (OA or FW)
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 FW)
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 FW)

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 cleaner 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 FW)
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
Archaeological 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.)
Cementor (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.)
Stenoider (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)
 Marshall, 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 airdrome
 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 (GW)
 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:

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

Continued.

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
Chaperoan
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 ruin)
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
Baggageman 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
 Cook, 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
 Iceman, 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
 Plate 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

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:**

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

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 (for any institution) (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)