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U. S. DEPARTMENT OF COMMERCE

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BUREAU OF THE CENSUS

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ALPHABETICAL INDEX OF OCCUPATIONS

FIFTEENTH CENSUS OF THE
UNITED STATES



15-267

UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON: 1930

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INDEX OF OCCUPATIONS

This index is based upon the occupational designations returned on the schedules at the Twelfth, Thirteenth, and Fourteenth Censuses of the United States. It has been supplemented, however, by designations gleaned from various occupational glossaries and from other sources. The classification in the index, shown on pages 18 to 32, conforms rather closely to that followed in the detailed tables of the Fourteenth Census report on occupations. However, the 224 main occupations and occupation groups of that classification have here been reduced to 217, and the total 572 occupations and occupation-groups of that classification have been reduced to 557. The reduction has consisted, principally, in combining occupations which, it is believed, will not be so returned on the census schedules that they can be classified separately with any high degree of accuracy, and in combining occupations pursued by relatively small numbers of workers. On the other hand, to make possible a tabulation of the occupations by industry, certain composite occupation groups shown at the Fourteenth Census have been subdivided by industry. As stated in the footnotes on pages 19, 20, and 27, some of these subgroups will be combined in tabulating.

The index is printed in two forms—classified and alphabetical—a separate volume being devoted to each form. In the classified index the occupational designations are arranged in classified form, each under its proper occupation or occupation group, while in the alphabetical index the occupational designations are arranged alphabetically and each designation is followed by a symbol indicating to which of the 557 occupations and occupation groups of the classification it belongs. The index will be used by the Bureau of the Census in classifying the occupations returned on the population schedules at the Fifteenth Census, and in classifying the occupations returned on birth and death certificates.

The index was prepared by Dr. Alba M. Edwards, expert on occupations, under the general supervision of Dr. Leon E. Truesdell, chief statistician for population.

INSTRUCTIONS FOR USING THE INDEX

Occupational designations and symbols.—Each complete return of an occupation, as “Weaver—silk mill,” is called an “occupational designation.” Each occupational designation is divided into two parts, the first part giving the occupation of the person and the second part the industry, business, or place in which the person works. Each occupational designation is represented in the index by a code symbol. Every complete symbol has either four figures, or else two figures followed by the abbreviation “Ind.” The first two figures of each 4-figure symbol represent the occupation, and are called the “occupation symbol”; the last two figures represent the industry, and are called the “industry symbol.” Thus, in the symbol for “Glass blower—glass factory”—85 02—the “85” stands for “Glass blower” and the “02” for “Glass factory.”

On the census punch card, the letters and figures from which the symbols are formed are printed in four vertical columns, each column containing the letters V and X and the figures 0 to 9. Together, these four columns are called the occupation field of the punch card.

OCCUPATION FIELD OF PUNCH CARD			
OCCUPATION		INDUSTRY	
V	V	V	V
X	X	X	X
0	0	0	0
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9

In general, the occupation symbols are formed by combining each letter or figure in the first column of the occupation field of the punch card in turn with each letter or figure in the second column. Similarly, the industry symbols are formed by combining each letter or figure in the third column in turn with each letter or figure in the last column.

Many occupations, such as “Carpenter” and “Blacksmith,” are pursued in a number of industries, and some, such as “Clerk” and “Stenographer,” are pursued in all industries. For the purposes of this classification, occupations pursued in a number of industries are

termed "repeaters." To facilitate the work of coding occupations, sorting the occupation cards, and compiling the statistics, each "repeater" occupation was assigned a special symbol. With some exceptions, this special symbol was used for the particular "repeater" occupation in every industry in which the occupation is pursued, and it was not used for any other occupation. Thus, 71 is the symbol for the "repeater" occupation "Stenographer" in every industry, and this symbol is used for no other occupation.

The symbols for "repeater" occupations were formed by combining in turn each of the first 10 letters and figures (excepting the letter X) of the first column of the occupation field of the punch card with each letter and figure in the second column. In this manner 108 "repeater" symbols were formed.

In addition to "repeater" occupations, each pursued in a number of industries, there are other occupations each of which is peculiar to a certain industry. Each of the last two figures in the first column of the occupation field of the punch card was used in combination with the respective letters and figures in the second column to form symbols for occupations each of which is peculiar to a certain industry. Thus, in the case of each industry distinguished in the classification, 24 symbols were available for occupations peculiar to the industry. In most of the industries, however, only a small proportion of these available symbols were used, and in many of the industries none of them was used.

Use of the abbreviation "Ind".—The substitution of the abbreviation "Ind" for the industry part of a complete symbol signifies that the *occupation* part of the symbol applies in each industry, unless exceptions are specified, and that the industry part of the symbol varies according to the industry in which the occupation is pursued. Thus, the symbol for "Blacksmith (except in the Army or Navy)" is "00 Ind." This symbol means that every blacksmith not in the Army or the Navy is to be given the occupation symbol 00, and that, in each particular case, the industry symbol to be assigned is the symbol for the industry in which the blacksmith is employed. If he is employed in a steel mill, it is 24; if in a car shop, it is 25; and if in a shipyard, it is 26.

Use of dotted line.—Whenever a dotted line, "-----," is used in the industry column of the alphabetical index in place of the industry or business, the symbol given applies, regardless of what the return may be in the industry column of the schedule. Thus, "Actor," "Actor—theater," and "Actor—vaudeville," each should be given the same symbol, "80 7V."

Use of parentheses.—The terms given in parentheses after certain occupational designations, such as “(any company),” “(any),” “(steam),” etc., usually will not be found on the schedule. They are used to explain or qualify what immediately precedes them. Thus, in the occupational designation, “Agent—insurance (any kind),” the term “(any kind)” signifies that every insurance agent is to be given the symbol “88 85,” although one agent may be returned on the schedule “Agent—life insurance,” another “Agent—fire insurance,” another “Agent—marine insurance,” etc. But a term given in parentheses as part of a designation may or may not be found on the schedule. In either case, the designation on the schedule is to be assigned the symbol given in the index. Thus, the index designation, “Spooler (tender)—cotton mill—77 5V,” means that the symbol “77 5V” is to be assigned whether the return on the schedule is “Spooler tender—cotton mill” or merely “Spooler—cotton mill.”

Use of (n. s.).—Many of the occupational designations in the index are followed by “(n. s.),” meaning *not specified*, as, for example, “Sewer—(n. s.),” “Employee or worker—cotton mill (n. s.),” etc. The abbreviation “(n. s.)” in such cases means that the occupation is *not specified* on the schedule, otherwise than as written in the index.

“Not specified” symbols.—Never give an occupation a not specified “(n. s.)” symbol until you have exhausted every available resource in trying to find to what specified group it belongs.

Use of (n. o. s.).—Certain occupational designations in the index are followed by “(n. o. s.),” meaning *not otherwise specified*, as, for example, “Bender—woodworking factory (n. o. s.)—77 45.” The abbreviation “(n. o. s.)” in this case means that a bender in any woodworking factory other than those specified in the index is to be given the symbol 77 45.

Use of (n. e. c.).—Certain occupational designations in the index are followed by “(n. e. c.),” meaning *not elsewhere classified*, as, for example, “Operative—ice factory (n. e. c.)—77 68.” The abbreviation “(n. e. c.)” in this case means that every *operative* in an ice factory, not elsewhere classified in the index, is to be given the symbol 77 68, regardless of the exact form of the return on the schedule.

Class of worker.—Some of the occupational designations are followed in the second column of the index by an abbreviation for the class of worker or by the class of worker, as “E” (employer), “W” (wage or salary worker), “O” (own account), or “NP” (unpaid family worker). In each such case the symbol for this designation should be assigned a corresponding designation on the schedule only when the designation on the schedule is followed in column 27 by an abbreviation for the same class of worker. For example, the return “Gardener (E)” should be given the symbol VV VV, while the return “Gardener (W)” should be given the symbol V1 VV.

Agricultural laborers with class of worker not stated.—A child 17 years of age or under, or a woman of any age, who is enumerated with the home family on a farm and is returned as a farm laborer, a garden laborer, or other agricultural laborer, but with no return of the class of worker in column 27, should be considered an unpaid family worker (NP), unless there is evidence to the contrary. Any other person returned as a farm laborer, a garden laborer, or other agricultural laborer, but with no return of the class of worker in column 27, should be considered a wage worker (W). In each case the coding clerk should enter the proper class of worker symbol in column 27.

Farm schedule as evidence of class of worker.—In the case of such a return as "gardener," "dairyman," or "ranchman," with no return of the class of worker, it may be difficult to determine whether the person is a proprietor or a laborer. If column 32 shows that a farm schedule was returned for the person, classify him as a *proprietor*. Otherwise, classify him as a *laborer*.

Combinations.—For convenience, certain occupations, and certain industries or places of business, have been combined in the index. The principal combinations are:

Boat, ship, or vessel	Lead or zinc mine
Brick, tile, or terra-cotta factory	Manager or superintendent
Broom or brush factory	Marble or stone yard
Butter or cheese factory	Merchant or dealer
Car or railroad shop	Mineral or soda water factory
Cement or gypsum mill	Oil or gas well
Cigar or tobacco factory	Paper or pulp mill
Clock or watch factory	Piano or organ factory
Dyeing or finishing mill	Printing or publishing company
Electric light or power company	Rope or cordage factory
Employee or worker	Sail, awning, or tent factory
Foreman or overseer	Saw or planing mill
Fruit or vegetable cannery	Scrubber or sweeper
Gold or silver factory	Slaughter or packing house
Gold or silver mine	Sugar factory or refinery
Hemp or jute mill	Suit, cloak, or overall factory
Hosiery or knitting mill	Tinware or enamelware factory
Lamp or lantern factory	Wagon or carriage factory
Lead or zinc factory	Woolen or worsted mill

Learn these combinations, and in coding occupations treat each member of a combination as though it stood alone in the column.

Inverted forms.—So far as practicable, the occupational designations have been printed in the natural order. In some cases, however, the designations are printed in inverted order, as "Sorter—nails," "Dipper—chocolates," "Curer—fish," etc. Hence, if a designation is not found in the natural order, look for it in the inverted order.

Equivalent terms.—A separate designation is not always given in the index for each of the different ways of returning the same occupation or industry. The following is a list of equivalent terms:

Artificial silk	Rayon.
Bicycle factory	} ----- Iron manufactory.
Cutlery factory	
Hardware factory	
Machine shop	
Sewing-machine factory ..	
Tool factory	
Typewriter factory	} ----- Steel mill.
Bar mill	
Blast furnace	
Bessemer converter	
Open-hearth furnace	
Puddling mill	
Blooming mill	
Plate mill	
Sheet mill	} ----- Equivalents.
Tin-plate mill	
Boss	} ----- Truck or transfer company.
Foreman	
Overseer ..	
Cartage company	} ----- Furniture factory.
Casket factory ..	
Chair factory	
Table factory	} ----- Laborer.
Day laborer	
Drill hand	} ----- Driller.
Drill press (hand, operator, etc.) ..	
Employee ..	} ----- Equivalents.
Hand	
Operative ..	
Worker	
Gas fitter	} ----- Plumber.
Pipe fitter	
Steam fitter ..	
Machine hand	} ----- Equivalents.
Machine operator ..	
Machine worker	
Machine tender	
Manager	} ----- Equivalents.
Superintendent ..	
Mill	} ----- Equivalents.
Works	
Factory	
Plant	
Shop	
Pickle factory	Fruit cannery.
Sash and door factory	Planing mill.

Qualified occupations.—Often a separate designation is not given in the index for a form of return differing from the more common form only by having a qualifying adjective. Thus, "Laborer—*wire* nail mill," is not given a separate designation from "Laborer—nail mill," and should be given the same symbol; but great care must be exercised in all such cases. For example, "Driver, *logs*—log camp" and "Driver, *team*—log camp" are distinct and separate occupations and should be given separate symbols.

Occupations not covered by the index.—The index covers most of the important occupational designations. However, it is not exhaustive. In case an occupational designation is not found in the alphabetical index, or is not covered by it, reference to the classified index usually will indicate to what occupation or occupation group it belongs.

Participial forms of return.—Treat participial forms of return as though they were the noun forms. For example, "Caning—furniture factory," should be treated as though it were written "Caner—furniture factory"; "Chopping—turpentine farm" as though it were written "Chopper—turpentine farm"; "Farming—dairy farm" as though it were written "Farmer—dairy farm," etc.

Prepositions "of," "in," "at," etc.—Pay no attention to the preposition connecting the two words of an occupational designation in such returns as "Grader of lumber," "Laborer in cotton factory," "Clerk at post office," etc.

Farmer or farm laborer.—In every case in which a person is returned as a *farmer* or as a *farm laborer*, in column 25 of the schedule, determine from the evidence in the other columns whether or not the return is correct. Occasionally you will find that the head of the family has been returned as "Farm laborer," and that column 32 shows that a farm schedule has been returned for him. In other cases you will find that a man who is not the head of the family and for whom no farm schedule has been returned is returned as a "Farmer," in column 25. In both the above cases the evidence on the schedule is rather contradictory; but, while actual cases like these are unusual, they are entirely possible. Therefore great caution must be used in such cases. If the enumerator seems not to have discriminated between "Farmer" and "Farm laborer" and to have thrown the farm workers indiscriminately into one class or the other, edit columns 25 and 26 according to the evidence in the other columns; but if the enumerator seems to have discriminated carefully between "Farmer" and "Farm laborer," accept his return of the occupation even though it is unusual.

"Laborer—odd jobs," etc.—In case a person *living in an unincorporated place* is returned as "Laborer—odd jobs," "Odd jobs," or "Working out," give him the symbol for farm laborer, unless it is evident that he is working in a railroad gang, a lumber camp, or at some other nonagricultural work.

Unusual occupations for children.—Whenever a child under 17 years of age is returned as following any occupation listed in the first column below, give it the symbol for the corresponding occupation of the second column.

Carpenter.....	Apprentice, carpenter.
Cook.....	Servant.
Cooper.....	Apprentice, cooper.
Dressmaker (not in factory).....	Apprentice, dressmaker.
Nurse.....	Child's nurse.
Printer.....	Printer's apprentice.
Tailor.....	Apprentice, tailor.

Whenever a child under 18 years of age is returned as following any occupation listed in the first column below, give it the symbol for the corresponding occupation of the second column.

Blacksmith.....	Apprentice, blacksmith.
Boilermaker.....	Apprentice, boilermaker.
Brick mason.....	Apprentice, brick mason.
Cabinetmaker.....	Apprentice, cabinetmaker.
Coppersmith.....	Apprentice, coppersmith.
Dairy farmer.....	Dairy farm laborer.
Designer.....	Apprentice, designer.
Draftsman.....	Apprentice, draftsman.
Electrician.....	Apprentice, electrician.
Farmer.....	Farm laborer.
Fruit farmer or grower.....	Laborer, fruit farm.
Gardener.....	Garden laborer.
Machinist.....	Apprentice, machinist.
Mechanic.....	Apprentice, mechanic.
Milliner.....	Apprentice, milliner.
Plumber.....	Apprentice, plumber.
Stock raiser.....	Laborer, stock farm.
Stonemason.....	Apprentice, stonemason.
Tinner.....	Apprentice, tinner or tinsmith.

Whenever a child under 18 years of age is returned as following an occupation the mental or physical requirements for the pursuit of which are not usually possessed by a child of such age, refer the case to your subsection chief. Examples of such occupations follow:

Banker.	Insurance agent.	Miller.
Captain.	Jeweler.	Mining engineer.
Civil engineer.	Lawyer.	Official (any).
Clergyman or preacher.	Locomotive engineer.	Physician.
Commercial traveler.	Locomotive fireman.	Proprietor.
Dentist.	Manager.	Real estate agent.
Editor.	Manufacturer.	Roofer.
Foreman.	Merchant or dealer.	Surveyor.

It is very unusual for a child actually to follow a proprietary, official, supervisory, or professional pursuit, or a skilled trade, *except* as an *apprentice* or a *helper*.

Boarding and lodging house keepers.—In case five or more boarders or lodgers are enumerated in a family and no member is returned as a boarding-house keeper or as a lodging-house keeper, the wife should be classified as a boarding-house keeper or a lodging-house keeper, unless she is returned as following an occupation.

Housekeeper.—In case the wife of the head of the family, or the mother of a large family of minor children, is returned as "Housekeeper," consider her not gainful, unless there is evidence that she is working out. In case an adult woman, other than the wife of the head of the family, or the mother of a large family of minor children, is returned as "Housekeeper," and there is no evidence to the contrary, give her the housekeeper symbol 6V Ind. In case a girl 18 years of age or under is returned as "Housekeeper," give her the symbol for a house servant 95 96 (unless there is evidence that she is simply doing housework at home, in which case consider her not gainful).

Peculiar occupations for women.—In case a woman is returned as following an occupation which is very peculiar or unusual for a woman, examine the schedule carefully to determine whether an error was made in the return, either of the sex or of the occupation.

It is unusual for a woman to follow any of these occupations:

Auctioneer.	✓ Foreman, livery stable.	Mate.
Baggageman.	Foreman, lumber camp.	Molder (any metal).
Blacksmith.	Foreman, mine or quarry.	Motorman.
Boatman.	Foreman, road or street building.	Pilot.
Boilermaker.	Forester.	Plasterer.
Boiler washer.	Freight agent.	Plumber.
Bootblack.	Furnace man.	Pressman, printing.
Brakeman.	Garbage man or scavenger.	Puddler.
Brass molder. ✓	Gas or steam fitter.	Raftsmen.
Brick mason.	Heater.	Railroad official.
Butcher.	Hostler.	Railway mail clerk.
Butler.	Inspector, mine or quarry.	Roofer.
Cabinetmaker.	Inspector, street railroad.	Sailor.
Captain.	Ladler or pourer (metal).	Sawyer.
Constable. ✓	Laborer, coal yard.	Slater.
Conductor, steam railroad.	Laborer, lumberyard.	Smelter man.
Conductor, street railroad.	Laborer, pipe line.	Soldier.
Copper.	Laborer, road or street.	Stevedore.
Coppersmith.	Life-saver.	Stonecutter or stone-mason.
Deck hand.	Locomotive engineer.	Street cleaner.
Ditcher.	Locomotive fireman.	Structural iron worker.
Electrician.	Loom fixer.	Switchman, railroad.
Engineer (any).	Lumberman.	Teamster.
Engine hostler.	Manager, mine or quarry.	Tinsmith.
Express messenger.	Marine.	Tool maker.
Fireman, fire department.	Marshal.	✓ Turfman or sportsman.
Flagman, railroad.	Master.	✓ Wheelwright.
		Woodchopper.

Two occupations for same person.—Whenever two occupations connected by “and” are returned for the same person, as “Farmer and agent,” “Editor and lawyer,” etc., treat them as though only the first-named occupation were given.

Distinctions to be observed.—Be careful to distinguish between the following:

- A blast furnace or iron rolling mill and an iron manufacturing establishment;
 - An iron foundry and a brass foundry;
 - A railroad repair shop or roundhouse and a car shop;
 - A felt hat factory and a straw hat factory;
 - A tin-plate mill and a tinware factory;
 - A steam railroad and a street railway;
 - A paper-box and a wooden-box factory;
 - A locomotive engineer and a stationary engineer;
 - A locomotive fireman and the fireman of a stationary boiler;
 - A wholesale and a retail merchant or dealer;
 - A jeweler in a factory and a jeweler working elsewhere;
 - A farm laborer working without pay and a farm laborer working for wages;
 - A clerk in a store and a *salesman*;
 - A contractor and a man working at the trade with his tools;
 - A machinist and a machine tender;
 - A painter of buildings, etc., and a painter in a factory;
 - A shoemaker in a factory and one working in a cobbler shop;
 - A dressmaker or seamstress in a factory or shop and one working elsewhere;
 - A practical and a trained nurse;
 - A child's nurse or a nursemaid and other nurses;
 - A paid *housekeeper* and a *housewife* in her own home;
 - A paid housekeeper and a servant girl;
 - A cook and a servant;
 - A laundress in a laundry and a laundress at home, in a hotel, or working out;
 - A proprietor and an employee;
- An *employee* following a hand trade and an *employer* or proprietor in the same industry—between, for example, baker (employee) and baker (employer or proprietor); tailor (employee) and tailor (employer or proprietor).

Evidence on schedule.—In classifying an occupational return, always consider in connection with it the other information given about the person, such as the relationship to the head of the family, sex, age, whether an employer or an employee, ownership of home, etc. In case you find such a return as “Dairy business” or “Grocery business,” or in case a person is returned as “Maker,” “Operator,” or “Manufacturer,” determine from the evidence on the schedule whether the person is a proprietor or an employee and classify him accordingly. Keep a close watch for inconsistencies.

Legibility.—In editing schedules, *it is very important that every symbol be written so clearly and perfectly that it will not be read wrongly by the punching clerk.* From the practical standpoint an illegible symbol is almost as bad an error as an incorrect one. Write the symbols *clearly and legibly.*

INSTRUCTIONS FOR USING THE LIST OF PRINCIPAL OCCUPATIONS AND INDUSTRIES

To facilitate the work of coding, about 500 of the principal occupations and about 230 of the principal industries contained in the Alphabetical Index have been printed, with their symbols, on a large card. One of these cards, supported at a convenient angle, will stand on the desk of each coding clerk.

The "List of Principal Occupations and Industries" contains only the more important occupational designations and only the more important industries. It is in no sense exhaustive. Hence, while it will indicate the proper classification of a large proportion of the occupational designations returned on the schedules, no attempt should be made to classify all the designations returned without consulting the Alphabetical Index. In case the "List" leaves any doubt whatever as to the correct symbol, the detailed Alphabetical Index should be referred to.

The "List" must be used with great care, and the Alphabetical Index must be consulted for all designations not in or not plainly covered by the "List."

Use of brackets.—In the "List of Principal Occupations and Industries," certain occupations are followed by brackets containing, in bold-faced type, the abbreviation "Ex," for *except*, and the names of industries or places of work. *Each industry or place of work given in the brackets is an exception.* Thus, in the designation "Farmer—Any farm [Ex turpentine]—VV VV," the "Ex turpentine" in the brackets means that a farmer on any farm *except a turpentine farm* should be given the symbol VV VV.

Heed strictly all exceptions noted in brackets.—The symbols for these exceptions usually are not included in the "List," but are given in the Alphabetical Index.

Industry Index.—The "List of Principal Occupations and Industries" includes an Industry Index which comprises the more important industries. Each industry in this index is followed by its code symbol.

Use of "Ind."—The substitution of the abbreviation "Ind" for the industry part of a complete symbol signifies that the occupation

part of the symbol applies in every industry included in the "Industry Index," *unless* exceptions are specified in brackets. Thus, in the designation "Accountant—66 Ind," the "Ind" indicates that an accountant in any industry included in the "Industry Index" is to be given the occupation symbol 66, and that the industry symbol to be assigned is the symbol for the specific industry in which the particular accountant is employed. In case this industry is not included in the "Industry Index," the detailed Alphabetical Index should be consulted for the correct occupation and industry symbol.

INDUSTRIAL OUTLINE OF THE OCCUPATION CLASSIFICATION

Industries and Industrial Groups with their Symbols

AGRICULTURE, FISHING, AND FORESTRY	MANUFACTURING AND MECHANICAL INDUSTRIES—Continued
Symbol	Symbol
VV Agriculture	Clothing industries—Continued.
V0 Fishing	09 Shirt, collar, and cuff factories
V1 Forestry	1V Suit, coat, and overall factories
EXTRACTION OF MINERALS	10 Other clothing factories
V2 Coal mines	Food and allied industries:
V3 Copper mines	11 Bakeries
V4 Gold and silver mines	12 Butter, cheese, and condensed milk factories
V5 Iron mines	13 Candy factories
V6 Lead and zinc mines	14 Fish curing and packing
V7 Other specified mines	15 Flour and grain mills
V8 Not specified mines	16 Fruit and vegetable canning, etc.
V9 Quarries	17 Slaughter and packing houses
XV Oil wells and gas wells	18 Sugar factories and refineries
X0 Salt wells and works	19 Other food factories
MANUFACTURING AND MECHANICAL INDUSTRIES	20 Liquor and beverage industries
X1 Building and construction indus- try	Iron and steel, machinery, and vehicle industries:
Chemical and allied industries:	21 Agricultural implement fac- tories
X2 Charcoal and coke works	22 Automobile factories
X3 Explosives, ammunition, and fireworks factories	23 Automobile repair shops
X4 Fertilizer factories	24 Blast furnaces and steel rolling mills
X5 Gas works	25 Car and railroad shops
X6 Paint and varnish factories	26 Ship and boat building
X7 Petroleum refineries	27 Wagon and carriage factories
X8 Rayon factories	28 Other iron and steel and ma- chinery factories
X9 Soap factories	29 Not specified metal industries
0V Other chemical factories	Metal industries, except iron and steel:
00 Cigar and tobacco factories	3V Brass mills
Clay, glass, and stone industries:	30 Clock and watch factories
01 Brick, tile, and terra-cotta fac- tories	31 Copper factories
02 Glass factories	32 Gold and silver factories
03 Lime, cement, and artificial stone factories	33 Jewelry factories
04 Marble and stone yards	34 Lead and zinc factories
05 Potteries	35 Tinware, enamelware, etc., fac- tories
Clothing industries:	36 Other metal factories
06 Corset factories	
07 Glove factories	
08 Hat factories (felt)	

16 INDUSTRIAL OUTLINE OF THE OCCUPATION CLASSIFICATION

MANUFACTURING AND MECHANICAL INDUSTRIES—Continued

Symbol	
	Leather industries:
37	Harness and saddle factories
38	Leather belt, leather goods, etc., factories
39	Shoe factories
40	Tanneries
41	Trunk, suitcase, and bag factories
	Lumber and furniture industries:
42	Furniture factories
43	Piano and organ factories
44	Saw and planing mills
45	Other woodworking factories
	Paper, printing, and allied industries:
46	Blank book, envelope, tag, paper bag, etc., factories
47	Paper and pulp mills
48	Paper box factories
49	Printing, publishing, and engraving
	Textile industries:
5V	Cotton mills
50	Knitting mills
51	Silk mills
52	Textile dyeing, finishing, and printing mills
53	Woolen and worsted mills
	Other textile mills:
54	Carpet mills
55	Hemp, jute, and linen mills
56	Lace and embroidery mills
57	Rope and cordage factories
58	Sail, awning, and tent factories
59	Other and not specified textile mills
	Miscellaneous manufacturing industries:
60	Broom and brush factories
61	Button factories
62	Electric light and power plants
63	Electrical machinery and supply factories
64	Independent hand trades
65	Rubber factories
66	Straw factories
67	Turpentine farms and distilleries
68	Other miscellaneous industries
69	Other not specified industries

TRANSPORTATION AND COMMUNICATION

Symbol	
70	Air transportation
71	Construction and maintenance of streets, roads, sewers, bridges
72	Express companies
73	Garages, automobile laundries, greasing stations
74	Livery stables
75	Pipe lines
76	Postal service
6V	Radio broadcasting and transmitting
77	Steam railroads
78	Street railroads
79	Telegraph and telephone
8V	Truck, transfer, and cab companies
80	Water transportation
81	Other and not specified transportation and communication

TRADE

82	Advertising agencies
83	Banking and brokerage
84	Grain elevators
85	Insurance
86	Real estate
87	Stockyards
88	Warehouses and cold storage plants
	Wholesale and retail trade:
89	Automobile agencies, stores, filling stations
	Wholesale and retail trade (except automobile):
90	Wholesale and retail trade (except dealers and except laborers in coal and lumber yards)
91	Wholesale and retail dealers, and laborers in coal and lumber yards
92	Other and not specified trade

PUBLIC SERVICE (not elsewhere classified)

93	Public service (not elsewhere classified)
----	---

PROFESSIONAL SERVICE

7V	Recreation and amusement
94	Professional pursuits
95	Semiprofessional pursuits and attendants and helpers

DOMESTIC AND PERSONAL SERVICE

Symbol

- 9V Hotels, restaurants, boarding houses, etc.
- 96 Domestic and personal service (n. e. c.¹)
- 97 Laundries
- 98 Cleaning, dyeing, and pressing shops

NOT SPECIFIED INDUSTRIES AND SERVICES

- 99 Not specified industries and services

¹ Not elsewhere classified.

OCCUPATION CLASSIFICATION

OCCUPATIONS AND OCCUPATION GROUPS WITH THEIR SYMBOLS

[Page reference is to the Classified Index]

Symbol	OCCUPATION AND OCCUPATION GROUP	Page
AGRICULTURE, FISHING, AND FORESTRY		
* VV VV	Agricultural proprietors.....	34
* VX VV	Agricultural foremen and overseers.....	35
	Agricultural laborers.....	35
* V0 VV	Agricultural laborers (unpaid family workers).....	35
* V1 VV	Agricultural laborers (wage workers).....	36
* 86 V0	Fishermen and oystermen.....	37
* 81 V1	Foresters, forest rangers, and timber cruisers.....	37
	Owners and managers of log and timber camps.....	37
72 V1	Owners and proprietors.....	37
73 V1	Managers and officials.....	37
	Lumbermen, raftsmen, and woodchoppers.....	37
* 74 V1	Foremen.....	37
* 75 V1	Inspectors, scalers, and surveyors.....	37
89 V1	Teamsters and haulers.....	38
* 78 V1	Other lumbermen, raftsmen, and woodchoppers.....	38
EXTRACTION OF MINERALS		
	Operators, managers, and officials.....	39
* 72 Ind	Operators.....	39
73 Ind	Managers and officials.....	39
	Foremen, overseers, and inspectors.....	40
74 Ind	Foremen and overseers.....	40
75 Ind	Inspectors.....	40
* 78 V2	Coal mine operatives.....	40
	Other operatives in extraction of minerals.....	41
* 78 V3	Copper mine operatives.....	41
* 78 V4	Gold and silver mine operatives.....	42
* 78 V5	Iron mine operatives.....	44
* 78 V6	Lead and zinc mine operatives.....	45
* 78 V7	Other specified mine operatives.....	45
* 78 V8	Not specified mine operatives.....	46
* 78 V9	Quarry operatives.....	46
* 78 XV	Oil and gas well operatives.....	46
78 X0	Salt well and works operatives.....	47
MANUFACTURING AND MECHANICAL INDUSTRIES		
	Apprentices to building and hand trades.....	47
V2 Ind	Blacksmiths' apprentices.....	47
V3 Ind	Boiler makers' apprentices.....	47
V4 Ind	Carpenters' apprentices.....	47
V5 Ind	Electricians' apprentices.....	47
V6 Ind	Machinists' apprentices.....	47
* V7 Ind	Plumbers' apprentices.....	47
V8 Ind	Tinsmiths' and coppersmiths' apprentices.....	47
V9 Ind	Apprentices to other building and hand trades.....	47

Symbol	OCCUPATION AND OCCUPATION GROUP	Page
MANUFACTURING AND MECHANICAL INDUSTRIES— Continued		
	Apprentices, except to building and hand trades.....	48
80 64	Dressmakers' and milliners' apprentices.....	48
0V Ind	Jewelers', watchmakers', goldsmiths', and silversmiths' ap- prentices.....	48
83 49	Printers' and bookbinders' apprentices.....	48
0X Ind	Other apprentices in manufacturing.....	48
× 84 11	Bakers.....	48
	Blacksmiths, forgemen, and hammermen.....	48
× 00 Ind	Blacksmiths.....	48
× 01 Ind	Forgemen and hammermen.....	49
× 02 Ind	Boiler makers.....	49
03 Ind	Brick and stone masons and tile layers.....	49
04 Ind	Builders and building contractors.....	49
× 05 Ind	Cabinetmakers.....	50
× 06 Ind	Carpenters.....	50
× 07 Ind	Compositors, linotypers, and typesetters.....	51
08 Ind	Coopers.....	52
83 64	Dressmakers and seamstresses (not in factory).....	52
× 09 Ind	Dyers.....	52
× 1V Ind	Electricians.....	52
	Electrotypers, stereotypers, and lithographers.....	53
× 86 49	Electrotypers and stereotypers.....	53
× 87 49	Lithographers.....	53
	Engineers (stationary), cranemen, hoistmen, etc.....	53
× 1X Ind	Engineers (stationary).....	53
10 Ind	Cranemen, derrickmen, hoistmen, etc.....	54
× 11 Ind	Engravers.....	54
	Filers, grinders, buffers, and polishers (metal).....	54
12 Ind	Buffers and polishers.....	54
× 13 Ind	Filers.....	55
14 Ind	Grinders.....	55
× 15 Ind	Firemen (except locomotive and fire department).....	55
× 74 Ind	Foremen and overseers (manufacturing).....	55
	Furnace men, smelter men, heaters, puddlers, etc.....	56
× 16 Ind	Furnace men, smelter men, and pourers.....	56
17 Ind	Heaters.....	58
18 Ind	Puddlers.....	58
85 63	Glass blowers, electrical supply factories ¹	58
85 02	Glass blowers, glass factories ¹	58
	Jewelers, watchmakers, goldsmiths, and silversmiths.....	59
× 19 Ind	Goldsmiths and silversmiths.....	59
2V Ind	Jewelers and lapidaries (factory).....	59
86 64	Jewelers and watchmakers (not in factory).....	59
× 2X Ind	Loom fixers.....	59
	Machinists, millwrights, and toolmakers.....	59
× 20 Ind	Machinists.....	59
21 Ind	Millwrights.....	60
22 Ind	Toolmakers and die setters and sinkers.....	60

¹ Glass blowers to be tabulated as a single group.

Symbol	OCCUPATION AND OCCUPATION GROUP	Page
MANUFACTURING AND MECHANICAL INDUSTRIES—		
Continued		
×72 Ind	Manufacturers.....	60
×73 Ind	Managers and officials (manufacturing).....	60
	Mechanics (n. o. s.) ^a	62
76 70	Air transportation.....	62
×76 22	Automobile factories.....	62
×76 23	Automobile repair shops.....	62
×76 73	Garages.....	62
76 77	Steam railroads.....	62
×76 78	Street railroads.....	62
76 25	Car and railroad shops.....	62
×76 Ind	Other industries.....	62
84 15	Millers, flour and grain mills ^b	63
×84 19	Millers, other food factories ^b	64
×88 64	Milliners and millinery dealers.....	64
	Molders, founders, and casters (metal).....	64
23 Ind	Brass molders, founders, and casters.....	64
×24 Ind	Iron molders, founders, and casters.....	64
×25 Ind	Other molders, founders, and casters.....	64
×26 Ind	Oilers of machinery.....	64
	Painters, glaziers, varnishers, enamelers, etc.....	65
27 Ind	Enamelers, lacquerers, and japanners.....	65
28 Ind	Painters, glaziers, and varnishers (building).....	65
×29 Ind	Painters, glaziers, and varnishers (factory).....	65
86 X1	Paper hangers.....	66
3V Ind	Pattern and model makers.....	66
89 43	Piano and organ tuners in factories ^c	66
89 64	Piano and organ tuners not in factories ^c	66
	Plasterers and cement finishers.....	66
3X Ind	Cement finishers.....	66
87 X1	Plasterers.....	66
×30 Ind	Plumbers and gas and steam fitters.....	66
	Pressmen and plate printers (printing) ^d	67
99 46	Blank book, envelope, tag, paper bag, etc., factories.....	67
×99 49	Printing, publishing, and engraving.....	67
×31 Ind	Rollers and roll hands (metal).....	67
89 X1	Roofers and slaters.....	68
×32 Ind	Sawyers.....	68
×99 64	Shoemakers and cobblers (not in factory).....	68
×33 Ind	Skilled occupations (not elsewhere classified).....	68
×34 Ind	Stonecutters.....	69
×35 Ind	Structural iron workers (building).....	69
80 1V	Tailors and tailoresses.....	69

^a Not otherwise specified

^b Mechanics (n. o. s.) to be tabulated as follows:

Mechanics (n. o. s.)—

Air transportation.

Automobile factories, garages, and repair shops.

Railroads and car shops.

Other industries.

^c Millers to be tabulated as a single group.

Piano and organ tuners to be tabulated as a single group.

^d Pressmen and plate printers to be tabulated as a single group.

Symbol	OCCUPATION AND OCCUPATION GROUP	Page
MANUFACTURING AND MECHANICAL INDUSTRIES— Continued		
	Tinsmiths and coppersmiths.....	69
36 Ind	Coppersmiths.....	69
×37 Ind	Tinsmiths and sheet metal workers.....	69
×38 Ind	Upholsterers.....	69
	Operatives (n. o. s. ²):	
×77 X1	Building and construction industry.....	70
	Chemical and allied industries.....	70
×77 X2	Charcoal and coke works.....	70
×77 X3	Explosives, ammunition, and fireworks factories.....	70
77 X4	Fertilizer factories.....	71
×77 X5	Gas works.....	71
×77 X6	Paint and varnish factories.....	71
×77 X7	Petroleum refineries.....	71
×77 X8	Rayon factories.....	72
77 X9	Soap factories.....	72
×77 0V	Other chemical factories.....	72
×77 00	Cigar and tobacco factories.....	73
	Clay, glass, and stone industries.....	74
×77 01	Brick, tile, and terra-cotta factories.....	74
×77 02	Glass factories.....	75
×77 03	Lime, cement, and artificial stone factories.....	76
77 04	Marble and stone yards.....	76
77 05	Potteries.....	77
	Clothing industries.....	77
×77 06	Corset factories.....	77
×77 07	Glove factories.....	78
77 08	Hat factories (felt).....	78
77 09	Shirt, collar, and cuff factories.....	79
×77 1V	Suit, coat, and overall factories.....	79
77 10	Other clothing factories.....	81
	Food and allied industries.....	83
×77 11	Bakeries.....	83
×77 12	Butter, cheese, and condensed milk factories.....	83
77 13	Candy factories.....	83
77 14	Fish curing and packing.....	84
×77 15	Flour and grain mills.....	84
77 16	Fruit and vegetable canning, etc.....	84
×77 17	Slaughter and packing houses.....	85
×77 18	Sugar factories and refineries.....	87
77 19	Other food factories.....	88
×77 20	Liquor and beverage industries.....	88
	Iron and steel, machinery, and vehicle industries.....	89
77 21	Agricultural implement factories.....	89
×77 22	Automobile factories.....	90
77 23	Automobile repair shops.....	91
×77 24	Blast furnaces and steel rolling mills ⁶	91
×77 25	Car and railroad shops.....	93
×77 26	Ship and boat building.....	94
77 27	Wagon and carriage factories.....	95
×77 28	Other iron and steel and machinery factories ⁷	95
×77 29	Not specified metal industries.....	100

¹ Not otherwise specified.⁶ Includes tin-plate mills.⁷ Includes iron foundries.

Symbol	OCCUPATION AND OCCUPATION GROUP	Page
MANUFACTURING AND MECHANICAL INDUSTRIES—		
Continued		
Operatives (n. o. s. ²)—Continued.		
	Metal industries, except iron and steel.....	100
77 3V	Brass mills.....	100
77 30	Clock and watch factories.....	101
×77 31	Copper factories.....	101
×77 32	Gold and silver factories.....	102
77 33	Jewelry factories.....	102
77 34	Lead and zinc factories.....	102
77 35	Tinware, enamelware, etc., factories.....	103
77 36	Other metal factories.....	103
	Leather industries.....	104
77 37	Harness and saddle factories.....	104
77 38	Leather belt, leather goods, etc., factories.....	104
77 39	Shoe factories.....	105
77 40	Tanneries.....	107
77 41	Trunk, suitcase, and bag factories.....	108
	Lumber and furniture industries.....	108
×77 42	Furniture factories.....	108
×77 43	Piano and organ factories.....	109
×77 44	Saw and planing mills ³	110
×77 45	Other woodworking factories.....	111
	Paper, printing, and allied industries.....	113
77 46	Blank book, envelope, tag, paper bag, etc., factories.....	113
×77 47	Paper and pulp mills.....	113
77 48	Paper box factories.....	114
×77 49	Printing, publishing, and engraving.....	115
	Textile industries.....	116
×77 5V	Cotton mills.....	116
×77 50	Knitting mills.....	117
×77 51	Silk mills.....	118
×77 52	Textile dyeing, finishing, and printing mills.....	119
×77 53	Woolen and worsted mills.....	122
	Other textile mills.....	123
×77 54	Carpet mills.....	123
×77 55	Hemp, jute, and linen mills.....	124
×77 56	Lace and embroidery mills.....	125
77 57	Rope and cordage factories.....	125
77 58	Sail, awning, and tent factories.....	126
×77 59	Other and not specified textile mills.....	126
	Miscellaneous manufacturing industries.....	128
77 60	Broom and brush factories.....	128
77 61	Button factories.....	128
×77 62	Electric light and power plants.....	128
×77 63	Electrical machinery and supply factories.....	129
×77 65	Rubber factories.....	130
77 66	Straw factories.....	132
×77 67	Turpentine farms and distilleries.....	133
77 68	Other miscellaneous manufacturing industries.....	133
77 69	Other not specified manufacturing industries.....	136
×77 99	Not specified industries and services.....	137

²Not otherwise specified.³Includes box factories (wood).

Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	MANUFACTURING AND MECHANICAL INDUSTRIES—	
	Continued	
	Laborers (n. o. s. ²):	
	Building, general, and not specified laborers.....	137
* 78 X1	Laborers and helpers, building construction.....	137
78 99	General and not specified laborers.....	138
	Chemical and allied industries.....	139
78 X2	Charcoal and coke works.....	139
✓ 78 X3	Explosives, ammunition, and fireworks factories.....	139
✓ 78 X4	Fertilizer factories.....	139
× 78 X5	Gas works.....	139
× 78 X6	Paint and varnish factories.....	139
× 78 X7	Petroleum refineries.....	139
× 78 X8	Rayon factories.....	139
× 78 X9	Soap factories.....	139
× 78 0V	Other chemical factories.....	139
× 78 00	Cigar and tobacco factories.....	140
	Clay, glass, and stone industries.....	140
× 78 01	Brick, tile, and terra-cotta factories.....	140
✓ 78 02	Glass factories.....	140
✓ 78 03	Lime, cement, and artificial stone factories.....	140
✓ 78 04	Marble and stone yards.....	141
✓ 78 05	Potteries.....	141
	Clothing industries.....	141
✓ 78 06	Corset factories.....	141
✓ 78 07	Glove factories.....	141
✓ 78 08	Hat factories (felt).....	141
✓ 78 09	Shirt, collar, and cuff factories.....	141
✓ 78 1V	Suit, coat, and overall factories.....	141
✓ 78 10	Other clothing factories.....	141
	Food and allied industries.....	141
× 78 11	Bakeries.....	141
× 78 12	Butter, cheese, and condensed milk factories.....	141
× 78 13	Candy factories.....	141
× 78 14	Fish curing and packing.....	141
× 78 15	Flour and grain mills.....	141
× 78 16	Fruit and vegetable canning, etc.....	142
× 78 17	Slaughter and packing houses.....	142
× 78 18	Sugar factories and refineries.....	142
× 78 19	Other food factories.....	142
× 78 20	Liquor and beverage industries.....	143
	Iron and steel, machinery, and vehicle industries.....	143
✓ 78 21	Agricultural implement factories.....	143
× 78 22	Automobile factories.....	143
78 23	Automobile repair shops.....	143
× 78 24	Blast furnaces and steel rolling mills ⁶	143
× 78 25	Car and railroad shops.....	145
× 78 26	Ship and boat building.....	146
× 78 27	Wagon and carriage factories.....	146
× 78 28	Other iron and steel and machinery factories ⁷	146
× 78 29	Not specified metal industries.....	147

² Not otherwise specified.⁶ Includes tin-plate mills.⁷ Includes iron foundries.

Symbol	OCCUPATION AND OCCUPATION GROUP	Page
MANUFACTURING AND MECHANICAL INDUSTRIES—		
Continued		
Laborers (n. o. s. ²)—Continued.		
	Metal industries, except iron and steel.....	147
× 78 3V	Brass mills.....	147
× 78 30	Clock and watch factories.....	147
× 78 31	Copper factories.....	147
× 78 32	Gold and silver factories.....	147
× 78 33	Jewelry factories.....	147
× 78 34	Lead and zinc factories.....	147
× 78 35	Tinware, enamelware, etc., factories.....	148
× 78 36	Other metal factories.....	148
	Leather industries.....	148
× 78 37	Harness and saddle factories.....	148
× 78 38	Leather belt, leather goods, etc., factories.....	148
× 78 39	Shoe factories.....	148
× 78 40	Tanneries.....	148
× 78 41	Trunk, suitcase, and bag factories.....	148
	Lumber and furniture industries.....	148
× 78 42	Furniture factories.....	148
× 78 43	Piano and organ factories.....	149
× 78 44	Saw and planing mills ³	149
× 78 45	Other woodworking factories.....	149
	Paper, printing, and allied industries.....	150
× 78 46	Blank book, envelope, tag, paper bag, etc., factories.....	150
× 78 47	Paper and pulp mills.....	150
× 78 48	Paper box factories.....	150
× 78 49	Printing, publishing, and engraving.....	150
	Textile industries.....	150
× 78 5V	Cotton mills.....	150
× 78 50	Knitting mills.....	150
× 78 51	Silk mills.....	151
× 78 52	Textile dyeing, finishing, and printing mills.....	151
× 78 53	Woolen and worsted mills.....	151
	Other textile mills.....	151
× 78 54	Carpet mills.....	151
× 78 55	Hemp, jute, and linen mills.....	151
× 78 56	Lace and embroidery mills.....	151
× 78 57	Rope and cordage factories.....	152
× 78 58	Sail, awning, and tent factories.....	152
× 78 59	Other and not specified textile mills.....	152
	Miscellaneous manufacturing industries.....	152
× 78 60	Broom and brush factories.....	152
× 78 61	Button factories.....	152
× 78 62	Electric light and power plants.....	152
× 78 63	Electrical machinery and supply factories.....	152
× 78 65	Rubber factories.....	152
× 78 66	Straw factories.....	152
× 78 67	Turpentine farms and distilleries.....	153
× 78 68	Other miscellaneous manufacturing industries.....	153
× 78 69	Other not specified manufacturing industries.....	154

² Not otherwise specified.³ Includes box factories (wood).

Symbol	OCCUPATION AND OCCUPATION GROUP	Page
TRANSPORTATION AND COMMUNICATION		
Water transportation (selected occupations):		
× 83 80	Boatmen, canal men, and lock keepers.....	154
× 86 80	Captains, masters, mates, and pilots.....	154
× 88 80	Longshoremen and stevedores.....	154
× 89 80	Sailors and deck hands.....	155
Road and street transportation (selected occupations):		
86 8V	Bus conductors.....	155
39 Ind	Chauffeurs.....	155
× 4V Ind	Draymen, teamsters, and carriage drivers ⁹	155
4X Ind	Motor truck and tractor drivers.....	156
Garage owners, managers, and officials.....		
72 73	Garage owners and proprietors.....	156
73 73	Garage managers and officials.....	156
Garage laborers.....		
78 73	Hostlers and stable hands.....	156
78 74	Hostlers and stable hands.....	156
× 78 8V	Laborers, truck, transfer, and cab companies.....	156
Laborers, road and street.....		
× 78 71	Road, street, etc., building and repairing.....	156
× 81 71	Street cleaning.....	157
Owners and managers, truck, transfer, and cab companies.....		
72 8V	Owners and proprietors.....	157
73 8V	Managers and officials.....	157
Railroad transportation (selected occupations):		
Baggagemen and freight agents.....		
80 77	Baggagemen, steam railroad.....	157
80 78	Baggagemen, street railroad.....	157
83 77	Freight agents, steam railroad.....	157
83 78	Freight agents, street railroad.....	157
Boiler washers and engine hostlers.....		
× 85 77	Boiler washers and engine hostlers.....	157
× 86 77	Brakemen (steam railroad).....	158
87 77	Conductors (steam railroad).....	158
× 87 78	Conductors (street railroad).....	158
Foremen and overseers.....		
× 74 77	Steam railroad.....	158
× 74 78	Street railroad.....	158
Laborers (includes construction laborers).....		
× 78 77	Steam railroad.....	158
× 78 78	Street railroad.....	159
Locomotive engineers.....		
89 77	Locomotive engineers.....	159
90 77	Locomotive firemen.....	159
Motormen.....		
93 77	Steam railroad.....	160
93 78	Street railroad.....	160
Officials and superintendents.....		
× 73 77	Steam railroad.....	160
× 73 78	Street railroad.....	160

Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as deliverymen in trade; and drivers for laundries are classified as deliverymen in domestic and personal service.

Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	TRANSPORTATION AND COMMUNICATION—Contd.	
	Railroad transportation (selected occupations)—Continued.	
	Switchmen, flagmen, and yardmen.....	160
×96 77	Switchmen and flagmen (steam railroad).....	160
×96 78	Switchmen and flagmen (street railroad).....	160
×98 77	Yardmen (steam railroad).....	160
	Ticket and station agents.....	161
99 77	Steam railroad.....	161
99 78	Street railroad.....	161
	Express, post, radio, telegraph, and telephone (selected occupations):	
86 72	Agents (express companies).....	161
	Express messengers and railway mail clerks.....	161
82 72	Express messengers.....	161
86 76	Railway mail clerks.....	161
×88 76	Mail carriers.....	161
99 76	Postmasters.....	161
96 6V	Radio operators.....	161
86 79	Telegraph and telephone linemen.....	161
84 79	Telegraph messengers.....	162
×89 79	Telegraph operators.....	162
99 79	Telephone operators.....	162
	Other transportation and communication pursuits:	
	Apprentices.....	163
40 77	Steam railroad.....	163
40 79	Telegraph and telephone.....	163
40 Ind	Other transportation and communication.....	163
80 70	Aviators.....	163
	Foremen and overseers (n. o. s. ²).....	163
74 70	Air transportation.....	163
74 73	Garages, automobile laundries, greasing stations.....	163
74 71	Road, street, etc., building and repairing.....	163
74 79	Telegraph and telephone.....	163
74 Ind	Other transportation and communication.....	164
	Inspectors.....	164
×75 77	Steam railroad.....	164
75 78	Street railroad.....	164
×75 79	Telegraph and telephone.....	164
×75 Ind	Other transportation and communication.....	164
	Laborers (n. o. s. ²).....	164
78 70	Air transportation.....	164
×78 72	Express companies.....	165
×78 75	Pipe lines.....	165
×78 79	Telegraph and telephone.....	165
78 80	Water transportation ¹⁰	165
78 Ind	Other transportation and communication.....	165

²Not otherwise specified.¹⁰Most of these are constructing canals, docks, harbors, etc.

Symbol	OCCUPATION AND OCCUPATION GROUP	Page
	TRANSPORTATION AND COMMUNICATION—Contd.	
	Other transportation and communication pursuits—Contd.	
	Proprietors, managers, and officials (n. o. s. ²)-----	165
72 70	Proprietors, air transportation-----	165
73 70	Managers and officials, air transportation-----	165
72 79	Proprietors, telegraph and telephone-----	165
73 79	Managers and officials, telegraph and telephone-----	165
72 Ind	Proprietors, other transportation and communication-----	165
73 Ind	Managers and officials, other transportation and communication-----	166
	Other occupations-----	166
× 77 71	Road, street, etc., building and repairing-----	166
× 77 77	Steam railroad-----	166
× 77 78	Street railroad-----	166
× 77 Ind	Other transportation and communication-----	167
	TRADE	
× 41 Ind	Advertising agents-----	167
80 90	Apprentices, wholesale and retail trade-----	168
	Bankers, brokers, and money lenders-----	168
85 83	Bankers and bank officials-----	168
86 83	Commercial brokers and commission men-----	168
87 83	Loan brokers and pawnbrokers-----	168
× 89 83	Stock brokers-----	168
× 99 83	Brokers not specified and promoters-----	169
83 90	"Clerks" in stores ¹¹ -----	169
× 42 Ind	Commercial travelers-----	169
85 90	Decorators, drapers, and window dressers-----	169
	Deliverymen-----	169
86 11	Bakeries-----	169
× 86 90	Stores-----	169
	Floorwalkers, foremen, and overseers-----	169
× 74 90	Floorwalkers and foremen in stores-----	169
74 Ind	Foremen, warehouses, stockyards, etc-----	170
× 75 Ind	Inspectors, gaugers, and samplers-----	170
	Insurance agents, managers, and officials-----	170
× 88 85	Insurance agents-----	170
73 85	Managers and officials, insurance companies-----	171
	Laborers in coal and lumber yards, warehouses, etc-----	171
78 91	Coal yards and lumber yards-----	171
× 78 84	Grain elevators-----	171
78 87	Stockyards-----	171
× 78 88	Warehouses-----	171
78 Ind	Other and not specified trade-----	171
	Laborers, porters, and helpers in stores ¹² -----	171
× 78 89	Automobile stores and filling stations-----	171
× 78 90	Other stores-----	171
88 90	Newsboys-----	172

²Not otherwise specified.¹¹Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."¹²Laborers, porters, and helpers in stores to be tabulated as a single group.

Symbol	OCCUPATION AND OCCUPATION GROUP	Page
TRADE—Continued		
	Proprietors, managers, and officials (n. o. s. ²).....	172
89 90	Employment office keepers.....	172
72 82	Proprietors, advertising agencies.....	172
73 82	Managers and officials, advertising agencies.....	172
72 84	Proprietors, grain elevators.....	172
73 84	Managers and officials, grain elevators.....	172
73 87	Managers and officials, stockyards.....	172
72 88	Proprietors, warehouses.....	172
73 88	Managers and officials, warehouses.....	172
72 92	Proprietors, other and not specified trade.....	172
73 92	Managers and officials, other and not specified trade.....	172
	Real estate agents and officials.....	173
73 86	Managers and officials, real estate companies.....	173
×82 86	Real estate agents.....	173
	Retail dealers ¹³	173
82 89	Automobiles and accessories.....	173
×8V 91	Books, music, news, and stationery.....	173
8X 91	Buyers and shippers of live stock and other farm products.....	173
80 91	Candy and confectionery.....	174
81 91	Cigars and tobacco.....	174
82 91	Coal and wood.....	174
83 91	Department stores.....	174
×84 91	Dry goods, clothing, boots and shoes.....	174
×85 91	Drugs and medicines, including druggists and pharmacists.....	174
86 91	Five and ten cent and variety stores.....	175
87 91	Flour and feed.....	175
×88 91	Food (except groceries and hucksters' goods).....	175
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¹Not otherwise specified.¹³Includes, also, managers and superintendents of retail stores.

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84 94	Authors.....	186
85 94	Editors and reporters.....	186
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52 Ind	Electrical engineers.....	189
× 53 Ind	Mechanical engineers ¹⁴	189
54 Ind	Mining engineers ¹⁵	189
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95 94	Veterinary surgeons.....	190
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83 7V	Billiard room, dance hall, skating rink, etc., keepers.....	191
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84 95	Healers (not elsewhere classified).....	192
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85 7V	Keepers of pleasure resorts, race tracks, etc.....	192
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89 95	Technicians and laboratory assistants.....	193
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× 77 7V	Helpers, motion picture production.....	194
78 94	Laborers (professional service).....	194
78 7V	Laborers, recreation and amusement.....	194
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95 95	Physicians' and surgeons' attendants.....	194
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¹⁴ Includes, also, all technical engineers not elsewhere classified.¹⁵ Includes, also, chemical and metallurgical engineers.

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72 97	Owners and proprietors.....	197
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74 97	Foremen and overseers.....	197
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77 97	Other operatives.....	197
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69 Ind	Office appliance operators-----	202
x 7V Ind	Shipping clerks-----	202
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	Other clerks-----	203
x 70 Ind	Messenger, errand, and office boys and girls ¹⁶ -----	205
71 Ind	Stenographers and typists-----	205

¹⁶ Except telegraph messengers.

INDUSTRY INDEX

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1 7	Abattoir	2 4	Bar, beam, or bloom mill
6 8	Abrasives	2 8	Barbed wire
0 V	Acids	4 5	Barrels
2 8	Adding machines	V 7	Barytes mine
8 2	Advertising agency	4 5	Baskets
6 8	Advertising novelties	6 3	Battery factory
3 5	Agateware	2 3	Battery station or shop
2 1	Agricultural implements	V 7	Bauxite mine
2 8	Aircraft and parts	6 8	Bead work
7 0	Airport or air transportation	4 7	Beaver board factory
0 V	Alcohol	5 9	Bedding factory
1 9	Alfalfa mill	3 V	Bells
0 V	Alum	3 8	Belting (leather)
3 6	Aluminum (except aluminum ware)	6 9	Belting (n. s. ¹)
3 5	Aluminum ware	6 5	Belting (rubber)
X 3	Ammunition	5 V	Belting (textile)
2 8	Appliarists' supplies	2 4	Bessemer converter
6 3	Arc and incandescent lamps	2 0	Beverages
6 8	Art goods (except statuary)	2 8	Bicycles
6 8	Artificial leathers	4 2	Billiard tables and materials
6 8	Artificial flowers	0 V	Blacking, stains, and dressings
5 9	Artificial leather	4 6	Blank books
6 8	Artificial limbs	5 3	Blankets and steamer rugs (wool)
0 3	Artificial stone	2 4	Blast furnace
6 8	Artists' materials	5 2	Bleachery (textile)
V 7	Asbestos mine	0 V	Bleaching materials
6 8	Asbestos products	1 0	Blouses or shirt waists
V 7	Asphalt mine	0 V	Blue vitriol
0 3	Asphalt works	0 V	Blueing
6 8	Athletic goods	2 6	Boat building
2 8	Augers and bits	2 8	Boiler shop
8 9	Automobile agency or accessories store	2 8	Bolts, nuts, washers, and rivets
2 2	Automobile bodies and parts	0 V	Bone black
2 2	Automobile factory	4 9	Bookbinding
8 9	Automobile filling station	3 9	Boot and shoe cut stock
7 3	Automobile laundry or greasing station	3 9	Boot and shoe findings
2 3	Automobile repair shop	3 9	Boots (felt)
8 9	Automobile service station (filling station)	3 9	Boots and shoes (leather)
2 3	Automobile service station (repair shop)	6 5	Boots and shoes (rubber)
8 9	Automobile store	0 V	Borax factory
2 2	Automobile truck factory	V 7	Borax mine
5 8	Awning factory	6 8	Bottle caps and seals
2 8	Axes and hatchets	0 2	Bottle factory
0 V	Axle grease	2 0	Bottling works (n. s. ¹)
3 6	Babbitt metal, white metal, type metal, and solder	4 2	Bowling alleys and accessories
2 7	Baby carriages	4 7	Box board factory
5 9	Bags (except paper and leather)	4 4	Box shooks
4 1	Bags (leather)	4 4	Boxes (cigar)
4 6	Bags (paper)	4 8	Boxes (paper)
0 V	Bakelite	4 4	Boxes (wood)
1 1	Bakery	5 9	Braids
0 V	Baking powder	2 8	Brake shop
6 8	Band and orchestral instruments	6 8	Brands
6 3	Banking and brokerage	3 V	Brass factory or foundry
		0 6	Brassieres

¹ Not specified.

Sym- bol	INDUSTRY	Sym- bol	INDUSTRY
1 9	Breakfast foods	1 3	Chewing gum
2 0	Brewery	0 5	China decorating
0 1	Brick factory or yard	0 5	Chinaware
7 1	Bridge construction or maintenance	2 8	Chisels and planes
2 8	Bridge works	V 7	Chloride mine
6 8	Briquettes	1 9	Chocolate and cocoa
3 6	Britannia factory	1 9	Cider
8 3	Brokerage	0 0	Cigars and cigarettes
6 0	Brooms and brushes	V 7	Cinnabar mine
2 8	Buckles (iron)	0 5	Clay factory or yard
2 8	Builders' hardware	9 8	Cleaning, dyeing, or pressing shop
8 3	Building and loan association	0 V	Cleansing preparations
X 1	Building industry	3 0	Clock and watch materials
5 5	Burlap	3 0	Clocks and watches
1 2	Butter or butter reworking	5 2	Cloth sponging and refinishing
1 9	Butterine factory	2 8	Clothes wringers
6 1	Buttons	1 0	Clothing (except suits, coats, cloaks, and overalls)
8 V	Cab company	1 V	Clothing (suits, coats, cloaks, and overalls)
4 2	Cabinet factory	6 8	Clubs, golf and Indian
2 8	Calculating machines	V 2	Coal mine
4 9	Calendars (printed)	0 V	Coal tar products
5 V	Calico factory	1 V	Coat factory (fabric)
6 8	Cameras and kodaks	6 8	Coat factory (fur)
3 5	Can factory	1 V	Coat factory (leather or leatherette)
0 V	Candles	6 5	Coat factory (rubber)
1 3	Candy	V 7	Cobalt mine
6 8	Canes	1 9	Cocoa factory
1 6	Cannery (fruit and vegetable)	1 9	Coffee roasting and grinding
2 5	Car or railroad shop	4 2	Coffins and burial cases
2 5	Car wheel works	X 2	Coke works
0 V	Carbide works	8 8	Cold storage plant
0 V	Carbon	0 9	Collars and cuffs
0 V	Carbon black	9 4	College or university
6 8	Carbon paper	6 8	Combs and hairpins (celluloid)
6 8	Carborundum mill	6 9	Combs and hairpins (except celluloid, metal, and rubber)
4 6	Card cutting and designing	6 9	Combs (material n. s. ¹)
4 6	Cardboard	6 5	Combs (rubber)
5 4	Carpet mill	5 9	Comforts and quilts
5 4	Carpets, rag	8 3	Commission house or company
2 7	Carriage and wagon materials	0 3	Concrete products
2 7	Carriages and sleds, children's	1 2	Condensed milk
2 7	Carriages and wagons	1 3	Confectionery
X 3	Cartridges	X 1	Construction work (building)
2 8	Cash registers	8 0	Construction work (dock, levee, wharf)
4 2	Caskets and accessories	7 1	Construction work (street, road, sewer, or bridge)
2 8	Cast iron pipe	4 5	Cooperage or cooper shop
2 8	Castings (iron)	3 1	Copper factory or refinery
6 8	Celluloid novelties	V 3	Copper mine
0 V	Cellulose products	3 1	Copper smelter
4 7	Celotex factory	0 V	Copperas
0 3	Cement and gypsum	5 7	Cordage and twine
0 3	Cement block factory	1 9	Cordials and flavoring sirups
1 9	Cereals and breakfast foods	5 V	Carduroy
3 2	Chains (gold or silver)	4 5	Cork cutting
2 8	Chains (iron)	3 5	Cornices
3 6	Chains (n. s. ¹)	0 6	Corsets and brassieres
3 6	Chandeliers	0 V	Cosmetics
4 2	Chair factory	6 8	Cotton batting
6 8	Chalk	5 2	Cotton finishing mill
X 2	Charcoal and coke	6 8	Cotton gin
1 2	Cheese		
0 V	Chemical laboratory		
0 V	Chemicals		

¹ Not specified.

Symbol	INDUSTRY	Symbol	INDUSTRY
5 V	Cotton mill	7 2	Express company (any)
6 8	Cotton press or compress	6 9	Factory (not specified)
6 8	Cottonseed oil, cake, and meal	6 8	Fancy articles (n. o. s.)
1 1	Crackers	6 8	Featherbone factory
2 8	Cranes	6 8	Feather pillows and beds
4 4	Crates	6 8	Feathers and plumes
6 8	Crayons	1 5	Feed mill
0 V	Cream of tartar	7 4	Feed stable
2 8	Cream separators	3 9	Felt and wool boots and shoes
1 2	Creamery	0 8	Felt hats
0 V	Creosote	5 3	Felt or felt mill
2 4	Crucible furnace	X 4	Fertilizer factory
0 5	Crucibles	4 7	Fiber board factory
3 5	Culvert factory	5 5	Fiber works (hemp or jute)
6 8	Curtain rod factory	2 8	Files
2 8	Cutlery and edge tools	X 6	Fillers (used in painting)
0 V	Cyanides	6 8	Films or camera
2 8	Dairymen's supplies	2 8	Firearms
6 8	Dental goods or instruments	2 8	Fire escapes
4 2	Desk factory	2 8	Fire extinguishers
2 0	Distillery (liquor)	2 8	Wireless cookers
8 0	Dock construction	X 3	Fireworks
4 4	Door and window screens (wood)	6 8	Fish bait or fly factory
2 8	Doors and shutters (iron)	1 4	Fish curing and packing
4 4	Doors and shutters (wood)	5 9	Flags and banners
1 0	Dress factory	1 9	Flavoring extracts
5 6	Dress trimmings, etc.	5 5	Flax mill
2 1	Drills (agricultural implements)	4 4	Flooring mill (wood)
0 V	Drug grinding	1 5	Flour or grain mill
0 V	Druggists' preparations	7 0	Flying field
0 V	Dry ice	1 9	Food preparations (n. e. c.)
X 6	Dryers (paint)	V 1	Forestry
5 2	Dyehouse	2 8	Forging factory
9 8	Dyeing and pressing shops	3 V	Foundry (brass)
0 V	Dyestuffs, mordants, and sizes	2 8	Foundry (iron)
X 3	Dynamite	2 9	Foundry (n. s.)
6 3	Dynamos	6 8	Foundry supplies
0 5	Earthen and stone ware	4 5	Frames, mirror or picture
5 9	Elastic woven goods (weaving)	2 8	Frog shop
6 3	Electric heating apparatus	1 6	Fruit and vegetable canning
6 2	Electric light or power plant	1 6	Fruit drying
6 3	Electric lighting fixtures	6 8	Fuel, manufactured
7 8	Electric railway	6 8	Fur coats
6 3	Electric signs	6 8	Fur goods
6 3	Electrical machinery, apparatus, and supplies	2 8	Furnaces (for heating buildings)
3 6	Electroplating (n. o. s.)	1 0	Furnishing goods (men's)
2 8	Elevators (passenger and freight)	4 2	Furniture
8 4	Elevator (grain)	6 8	Furs, dressed
5 6	Embroideries	X 3	Fuse
6 8	Emery and other abrasive wheels	2 8	Galvanizing
V 7	Emery mine	6 8	Games
6 8	Emery paper and cloth	7 3	Garage
3 5	Enameled ware	V 7	Garnet mine
3 5	Enameling (n. o. s.)	1 0	Garters
2 8	Engines, steam, water, and gas	3 6	Gas fixtures
6 8	Engravers' materials	2 8	Gas machines
4 9	Engraving, steel and copper plate	2 8	Gas meters and water meters
4 9	Engraving, wood	X V	Gas well
4 9	Engraving and disinking (n. o. s.)	X 5	Gas works
4 6	Envelopes	0 V	Gases (except illuminating and heating)
4 5	Excelsior mill	6 5	Gaskets (rubber)
X 3	Explosives	0 2	Glass
		0 2	Glass cutting, staining, and ornamenting

1 Not specified.

2 Not otherwise specified.

3 Not elsewhere classified.

Sym- bol	INDUSTRY	Sym- bol	INDUSTRY
0 7	Gloves and mittens (all materials)	5 5	Jute mill
1 8	Glucose	1 0	Kimonos or negligées
0 V	Glue and gelatine	5 0	Knitting mill
0 V	Glycerin	6 8	Kodaks
V 4	Gold mine	4 6	Labels and tags
3 2	Gold or silver factory	5 6	Lace or embroidery mill
3 2	Gold or silver leaf and foil	X 6	Lacquers
8 4	Grain elevator	0 V	Lamp black
1 5	Grain mill	3 6	Lamps and lanterns
6 8	Graphite, ground and refined	3 3	Lapidary work
V 7	Graphite mine	1 7	Lard
5 9	Grass carpet or matting	4 5	Lasts
0 V	Greases (all)	4 4	Lath mill
7 3	Greasing station (auto)	2 8	Lathe factory
6 8	Grindstones	9 7	Laundry
1 5	Grist mill	2 8	Lawn mowers
X 4	Guano works	3 4	Lead, bar, pipe, and sheet
2 8	Guns and pistols	3 4	Lead factory
0 3	Gypsum	V 6	Lead mine
6 8	Hair work	3 4	Lead smelting and refining
5 9	Haircloth	3 8	Leather belts
6 8	Hairpins (celluloid)	1 V	Leather (or leatherette) coats
5 7	Hammocks	3 8	Leather goods (n. o. s. ¹)
6 5	Hand stamps	3 8	Leather novelties
1 0	Handkerchiefs	3 8	Leather pocketbooks
2 8	Hardware	4 1	Leather traveling bags
3 7	Harness and saddles	8 0	Levee construction
2 1	Harvesting machinery	1 3	Licorice
5 9	Hat and cap materials	2 8	Lightning rods
6 6	Hats, straw	0 3	Lime
0 8	Hats (wool or felt)	5 5	Linen mill
1 0	Hats and caps (except felt, straw, and wool)	5 9	Linoleum
6 8	Heating plant	6 8	Linseed oil, cake, and meal
5 5	Hemp or jute mill	2 0	Liquors and beverages
4 5	Hogsheds and barrels (wood)	4 9	Lithographing
3 2	Hollow ware (silver)	7 4	Livery or feed stable
4 5	Hollow ware (wood)	8 3	Loan association
6 8	Hones and whetstones	3 V	Locks (brass)
5 9	Horse blankets, carriage robes, etc.	2 8	Locks, hinges, etc. (iron)
2 8	Horseshoes	2 8	Locomotives
6 5	Hose, rubber or woven	V 1	Log or lumber camp
5 0	Hosiery mill	4 5	Looking-glass and picture frames
2 8	Hot air furnaces	6 8	Looking-glasses
6 8	House furnishing goods (n. o. s. ¹)	2 8	Loom factory
1 9	Ice cream	4 4	Lumber mill
6 8	Ice, manufactured	V 1	Lumber or log camp
2 1	Implement factory	0 V	Lye
2 8	Incinerators	1 9	Macaroni
2 8	Incubators and brooders	2 8	Machine shop
0 V	Ink	2 8	Machine tools
6 8	Instrument cases	2 8	Machinery (all used in manufacturing)
6 8	Instruments, professional and scientific	6 8	Mail bag repairing
4 7	Insulating board factory	7 6	Mail transportation
6 3	Insulator works	2 0	Malt
8 5	Insurance	V 7	Manganese mine
2 4	Iron furnace	6 9	Manufacturing (not specified)
2 4	Iron rod mill	0 4	Marble, granite, slate, and other stone products
6 8	Ivory, shell, or bone work	0 4	Marble or stone yard
V 7	Jade mine	2 6	Masts, spars, oars, and rigging
3 5	Japanning (n. o. s. ¹)	4 5	Matches
X 6	Japans	5 9	Mats and matting (from cocoa fiber or grass)
3 3	Jewelry	6 8	Mattresses
4 9	Job printing or job press		

¹ Not otherwise specified.

Sym- bol	INDUSTRY	Sym- bol	INDUSTRY
1 7	Meat canning	4 3	Organs
0 V	Medicine factory	2 8	Ornamental iron factory
8 0	Merchant marine	1 V	Overall factory
3 6	Metal factory (not elsewhere classified)	1 4	Oyster canning
2 9	Metal factory (not specified)	V 0	Oyster dredging
6 8	Metal novelties	1 7	Packing house (meat or n. s.)
3 5	Metal shingles and ceilings	X 6	Paint and varnish
2 8	Meters, gas or water	V 7	Paint ore mine
6 8	Mica factory	1 0	Pajamas
V 7	Mica mine	1 V	Pants factory
6 8	Microscopes, opera glasses, etc.	4 7	Paper and pulp
1 2	Milk products	4 6	Paper bags
5 9	Millinery factory	4 8	Paper boxes
6 8	Millstones	4 6	Paper goods (n. o. s.)
V 8	Mine (not specified)	6 8	Paper novelties
2 0	Mineral and soda water	4 6	Paper patterns
6 8	Mineral wool	0 V	Patent medicines and compounds
6 8	Minerals and earths, ground	6 8	Patterns (except paper)
6 8	Mirrors and looking-glasses	0 3	Paving materials (cement, stone, etc.)
6 8	Miscellaneous manufacturing (n. e. c.)	4 5	Paving materials (wood)
6 8	Models and patterns (except paper patterns)	1 9	Peanuts, grading, roasting, cleaning, etc.
1 9	Molasses	6 8	Pencils, lead
0 4	Monuments and tombstones	6 8	Pens, fountain and stylographic
6 8	Mops and dusters	3 2	Pens, gold
4 0	Morocco factory	2 8	Pens, steel
5 V	Mosquito netting	0 V	Perfumery and cosmetics
7 V	Motion picture films	X 7	Petroleum refining
6 8	Motion picture machines	3 6	Pewter ware
2 6	Motor boats	6 8	Phonographs and graphophones
2 8	Motorcycles	X 4	Phosphate (fertilizer) works
6 3	Motors	V 7	Phosphate mine
0 V	Mucilage and paste	4 9	Photo-engraving
6 8	Musical instruments and materials (n. o. s.)	6 8	Photographic apparatus
2 8	Nails	6 8	Photographic materials
5 9	Narrow fabrics (n. s.)	4 3	Piano and organ materials
5 V	Narrow fabrics (cotton)	4 3	Pianos
1 0	Neckties or neckwear	1 6	Pickling and preserving fruits and vegetables
2 8	Needles, pins, hooks, and eyes	1 1	Pie, pastry, etc.
5 7	Nets or seines	2 8	Pipe foundry
4 9	Newspaper	7 5	Pipe line
3 6	Nickel	2 4	Pipe mill
0 V	Nitrate plant	6 8	Pipes, tobacco
X 3	Nitroglycerin	4 4	Planing mill
6 9	Not specified factory	0 3	Plaster board factory
1 9	Not specified food factory	0 3	Plaster mill
9 9	Not specified industry or service	0 V	Plastics
2 9	Not specified metal factory	2 4	Plate mill
5 9	Not specified textile mill	3 2	Plated ware (knives, forks, spoons, etc.)
8 1	Not specified transportation	3 2	Platinum
3 3	Novelty jewelry	4 6	Playing cards
6 8	Novelty works	2 1	Plows and cultivators
5 9	Oakum	2 8	Plumbers' supplies (iron or n. s.)
V 7	Ocher mine	0 5	Plumbers' supplies (pottery)
2 8	Oil burners	5 4	Plush (carpet)
0 V	Oil (n. o. s.)	5 1	Plush (silk)
7 5	Oil pipe line	2 8	Pocket knives
X V	Oil well	3 8	Pocketbooks, purses, and card cases
X 7	Oil works (n. s.)	0 V	Polishing preparations
5 9	Oilcloth and linoleum	0 5	Porcelain ware
0 V	Oils, essential	7 6	Postal service
1 9	Oleomargarine	0 V	Potash and potassium salts
2 4	Open-hearth furnace	0 5	Pottery
6 8	Optical goods	1 7	Poultry killing and dressing

Not specified.

2 Not otherwise specified.

*Not elsewhere classified.

Sym- bol	INDUSTRY	Sym- bol	INDUSTRY
2 8	Poultrymen's supplies	4 4	Sawmill
X 3	Powder	2 8	Saws
1 9	Prepared food for animals and fowls	2 8	Scales and balances
9 8	Pressing shop or pressing club	1 0	Scarfs (any)
5 2	Print works	9 4	School or college (any)
4 9	Printing and publishing	6 8	Scientific instruments
6 8	Printing materials (n. o. s.)*	2 8	Scissors, shears, and clippers
6 8	Professional instruments	4 4	Screen door factory
9 3	Public service	2 8	Screen wire
4 9	Publishing house	4 4	Screens (door or window)
2 4	Puddling mill	2 8	Screws (metal)
4 5	Pulp goods	6 3	Searchlights, projectors, and focusing lamps
2 8	Pumps	6 8	Seed factory or house
V 9	Quarry (any)	2 1	Seeders, planters, and drills
V 7	Quicksilver mine	7 1	Sewer construction or maintenance
5 9	Quilt mill	0 1	Sewer pipe
2 8	Radiators and heating boilers	2 8	Sewing machine cases
6 V	Radio broadcasting or transmitting station	2 8	Sewing machines
6 3	Radios and radio apparatus	5 9	Shade-cloth factory
2 4	Rail mill	3 5	Sheet iron work
2 5	Railroad repair shop	2 4	Sheet mill
1 V	Raincoats (except rubber)	0 3	Sheet rock factory
4 5	Rattan and willow ware	X 6	Shellac
X 8	Rayon	X 3	Shells (for cannon, etc.)
2 8	Razors	4 4	Shingle mill
8 6	Real estate	2 6	Ship and boat building
6 8	Records, phonograph and graphophone	0 9	Shirts
0 1	Refractory	5 3	Shoddy
4 2	Refrigerators (except mechanical)	3 9	Shoes (except rubber)
2 8	Refrigerators (mechanical)	5 9	Shoestring factory
5 9	Regalia, badges, and emblems	4 5	Shooks mill (barrel)
9 0	Retail store or retail trade	4 4	Shooks mill (box)
5 1	Ribbon mill	2 8	Shovels, spades, and hoes
1 9	Rice cleaning and polishing	4 2	Show cases
7 1	Road construction or maintenance	4 5	Shutters
2 4	Rod mill (iron)	6 8	Signs (except electric)
1 5	Roller mill (flour)	V 7	Silica mine
2 4	Rolling mill (steel)	5 1	Silk mill
6 8	Roofing materials	V 4	Silver mine
5 7	Rope or cordage factory	3 2	Silversmithing and silverware
6 7	Rosin	1 9	Sirup
6 5	Rubber belts	1 2	Skimming station
6 5	Rubber coats	4 5	Slat factory
6 5	Rubber goods	0 4	Slate (except quarrying)
6 5	Rubber hose	1 7	Slaughtering and meat packing
6 5	Rubber stamps	2 7	Sled factory
6 5	Rubber tires	1 0	Smocks
5 4	Rugs	0 0	Snuff
4 5	Rules, ivory and wood	X 9	Soap
3 7	Saddles	0 V	Soda or soda ash
2 8	Safes and vaults	2 0	Soda water
5 8	Sails, awnings, or tents	2 8	Soda water apparatus
0 V	Saleratus factory	3 6	Solder
X 0	Salt factory, well, or works	0 V	Solvay works
0 V	Salts (chemical)	V 7	Spar mine
0 3	Sand mill or works	3 4	Spelter
6 8	Sandpaper	1 9	Spice roasting and grinding
V 7	Sapphire mine	4 5	Spoke factory (n. s.)*
1 4	Sardine factory	6 8	Sponge house
4 4	Sashes and doors	6 8	Sporting and athletic goods
4 1	Satchels and suitcases (leather)	2 8	Spring bed factory
1 7	Sausage	2 8	Spring factory or shop

* Not specified.

* Not otherwise specified.

Sym- bol	INDUSTRY	Sym- bol	INDUSTRY
X 3	Squib factory	6 8	Tar paper
3 5	Stamped and enameled ware	8 V	Taxicab company
3 5	Stamping works (metal)	6 3	Telegraph and telephone apparatus
0 V	Starch	7 9	Telegraph or telephone
6 8	Stationery goods (n. o. s.²)	5 8	Tents
0 5	Statuary and earthen art goods	2 4	Terneplate
4 5	Staves	0 1	Terra-cotta factory
2 8	Steam and hot water heating apparatus	5 2	Textile dyeing
2 8	Steam fittings	5 2	Textile finishing or printing
6 8	Steam heating plant	2 8	Textile machinery and parts
6 8	Steam packing	6 8	Theatrical scenery
2 5	Steam or street railroad cars	5 V	Thread, cotton
6 8	Steam power plant	5 1	Thread, silk
2 8	Steam pumps	2 1	Threshing machinery
7 7	Steam railroad	4 4	Tie plant (wood)
2 8	Steam shovel factory	0 1	Tile or terra-cotta
2 8	Steel barrels, kegs, and drums	V 1	Timber, log, or lumber camp
2 4	Steel bars and rods	3 5	Tin and sheet iron work
2 4	Steel plates and sheets	3 6	Tin foil
2 4	Steel rails	V 7	Tin mine
2 4	Steel rolling mill	2 4	Tin-plate and terneplate
2 4	Steel works	3 5	Tinware and enamelware
6 8	Stencils and brands	0 0	Tobacco factory
6 8	Stereopticons and stereoscopes	6 8	Tobacco pipe factory
4 9	Stereotyping and electrotyping	0 V	Toilet preparations
5 0	Stockinet factory	0 4	Tombstones
8 7	Stockyards	2 8	Tools and cutlery
0 3	Stone crushing	X 3	Torpedoes
0 5	Stoneware and earthenware	6 8	Toys and games
4 2	Store and office fixtures	2 8	Tractor factory
0 V	Stove polish	8 V	Transfer company
6 3	Stoves, electrical	6 3	Transformers (electric)
2 8	Stoves, gas and oil	5 6	Trimmings (dress)
2 8	Stoves and ranges (except electrical)	5 9	Trimmings (n. e. c.¹)
6 6	Straw or strawboard factory	8 V	Truck company (transportation)
6 6	Straw or straw hat factory	4 1	Trunks
7 1	Street construction or maintenance	8 3	Trust company or bank
7 8	Street railway	4 5	Tub factory
2 8	Structural ironwork (not made in steel mills)	2 4	Tube mill or works
2 4	Structural steel	V 7	Tungsten mine
0 3	Stucco works	6 7	Turpentine distillery
1 8	Sugar factory or refinery	6 7	Turpentine farm
1 V	Suit, coat, or cloak factory	V 7	Turquoise mine
4 1	Suitcases (leather)	5 7	Twine
4 7	Sulphite mill	3 4	Type founding
0 V	Sulphur	6 8	Typewriter ribbons
V 7	Sulphur mine	2 8	Typewriters and supplies
6 8	Surgical appliances	6 8	Umbrellas and canes
1 0	Suspenders and garters	4 2	Undertakers' goods
6 3	Switchboards	1 0	Underwear (except knitted)
2 8	Table cutlery (except silver and plated ware)	5 0	Underwear (knitted)
4 2	Table factory	5 9	Upholstering materials
2 8	Tacks	7 6	U. S. Postal Service
4 6	Tag factory	6 3	Vacuum cleaners
1 V	Tailor shop	4 1	Valises and traveling bags
V 7	Talcum mine	3 V	Valves
0 V	Talcum mill	X 6	Varnish
0 V	Tallow	2 8	Vault lights and ventilators
2 8	Tanks (iron and steel)	1 6	Vegetable canning
4 0	Tannery	5 1	Velvet factory
0 V	Tanning materials	4 5	Veneer works
5 V	Tape and webbing (cotton)	2 8	Ventilating fans
0 V	Tar	1 9	Vinegar

¹ Not otherwise specified.

² Not elsewhere classified.

Symbol	INDUSTRY	Symbol	INDUSTRY
2 7	Wagons and carriages	2 4	Wire mill
4 7	Wall board factory	2 4	Wire (n. s.)
4 6	Wall paper	2 8	Wire rope and cable
0 3	Wall plaster	2 8	Wire screen factory
8 8	Warehouse	2 8	Wire work
2 8	Washing machines	0 V	Wood alcohol
5 9	Waste	4 5	Wood carpet
3 0	Watches and watchcases	0 V	Wood distillation
8 0	Water transportation	6 8	Wood novelties
2 8	Water wheels	4 5	Wood preserving
3 V	Weather strips (metal)	4 5	Wooden goods (n. o. s.)
4 5	Weather strips (wood)	4 5	Wood-turning shop
2 8	Welding, iron and steel	3 9	Wool boot factory
8 0	Wharf construction	5 3	Wool pulling
2 8	Wheelbarrows	5 3	Wool scouring
6 8	Whips	5 3	Woolen or worsted mill
2 0	Whiskey or rum	2 8	Woven wire fencing
X 6	White lead	1 0	Wrappers and dresses
3 6	White metal	2 8	Wrought pipe
4 5	Willow ware	5 V	Yarn (cotton)
2 8	Windmills	5 9	Yarn (n. s.)
4 4	Window and door screens	5 3	Yarn (woolen)
2 8	Window sash and frames (iron)	0 V	Yeast
4 4	Window sash and frames (wood)	3 4	Zinc factory
6 8	Window shades and fixtures	V 6	Zinc mine
2 0	Winery	3 4	Zinc smelter or refinery
3 V	Wire (brass)		

¹ Not specified.

¹ Not otherwise specified.

ALPHABETICAL INDEX OF OCCUPATIONS

OCCUPATION	INDUSTRY	Symbol
"A" operator	Telephone company	99 79
A. C. operator	Electric light or power plant	77 62
Able seaman	Boat, ship, or vessel (except in Navy).	89 80
Abstract clerk		80 95
" maker		80 95
" searcher		80 95
" writer		80 95
Abstractor	(Any)	80 95
Accessory builder or maker	Airship or balloon factory	77 28
Accommodator	Private family	95 96
Accordion maker	(n. s.)	77 68
Accountant	(Any)	66 Ind
"	(n. s.)	66 99
Acetylene burner		77 Ind
" burner	Shipyards	77 26
" cutter		77 Ind
" gas compressor operator		1X 99
" torch brazier		76 Ind
" torch solderer		77 Ind
" welder	(Any)	77 Ind
" welder	Automobile factory	77 22
" welder	Car or railroad shop	77 25
" welder	Boiler shop or works	77 28
" welder	Implement factory	77 21
" welder	Iron foundry or manufactory	77 28
" welder	Machine shop	77 28
" welder	(n. s.)	77 69
" welder	(Own shop) (O)	77 28
" welder	Steel mill	77 24
" welder	Street railroad	77 25
" welder	Wagon or carriage factory	77 27
" welder	Welding company, shop, or works	77 28
Acid concentrator	Powder mill	77 X3
" concentrator	Rayon factory	77 X8
" cook	Powder mill	77 X3
" craneman	Wire mill	10 24
" craneman's helper	Wire mill	78 24
" curer	Rubber factory	78 65
" maker	Fertilizer factory	77 X4
" maker	Paper or pulp mill	77 47
" maker	Rayon factory	77 X8
" maker or worker	Oil company of refinery	77 X7
" maker or worker	Zinc plant	77 34
" man	Wire or tube mill	77 24
" mixer	Rayon factory	77 X8
" painter	Glass factory	77 02

OCCUPATION	INDUSTRY	Symbol
Acid polisher	Glass factory	77 02
“ splicer	Rubber tire factory	77 65
“ weigher and mixer	Rayon factory	77 X8
Acrobat		81 7V
Acting assistant surgeon	U. S. Army or Public Health Service.	92 94
Action assembler	Piano factory	77 43
“ department(worker)	Piano factory	77 43
“ installer	Piano or organ factory	77 43
“ maker	Piano or organ factory	77 43
“ regulator	Piano or organ factory	77 43
“ setter	Piano or organ factory	77 43
Actor or actress	(Any)	80 7V
Actuary	(Any)	99 94
Adding-machine operator		68 Ind
Addresser (clerk)		68 Ind
Addressing machine operator.		68 Ind
Addressograph operator		68 Ind
Adjuster	Air brakes	98 77
“	Automobile factory	20 22
“	Bicycle factory	20 28
“	Blank book factory	77 46
“	Brass mill	20 3V
“	Camera or kodak factory	77 68
“	Car or railroad shop	20 25
“	Clock or watch factory	77 30
“	Compasses	77 68
“ (claims)	Department or dry goods store	62 90
“	Electrical supply factory	77 63
“	Envelope, tag, or paper bag factory.	77 46
“	Excelsior factory	20 45
“	Factory, mill, or shop (n. s.)	77 69
“	Furniture factory	77 42
“	Gas works	77 X5
“	Gold or silver factory	77 32
“	Implement factory	20 21
“	Iron foundry or manufactory	20 28
“	Lamp or lantern factory	77 36
“	Machines (n. s.)	20 28
“	(n. s.)	77 99
“	Office (n. s.)	62 99
“	Piano or organ factory	77 43
“	Radio	76 63
“	Radio factory	77 63
“	Rubber factory	77 65
“	Sewing machine factory	20 28
“	Steam railroad	77 77
“	Steel mill	20 24

OCCUPATION	INDUSTRY	Symbol
Adjuster (instruments, etc.)	Telegraph or telephone company	86 79
" (claims)	Telephone company	62 79
"	Tire company or store	62 89
"	Wagon or carriage factory	20 27
" claims	(Any, except insurance)	62 Ind
" claims	Insurance company	88 85
" insurance	(Any)	88 85
" knitting machines	Knitting mill	77 50
" sewing machines	(Any factory)	20 Ind
Adjutant General	State	95 93
Administrator	Estate	62 92
Advance agent	(n. s.)	62 99
" agent	Show or theater	62 7V
Advertisement writer	Advertising agency	41 82
" writer	(Except for advertising agency)	41 Ind
Advertiser	(Any) (E or O)	72 82
" or advertising	Advertising agency (or n. s.) (W)	41 82
" or advertising	(Except for advertising agency)	41 Ind
Advertising agent	Advertising agency	41 82
" agent	(Except for advertising agency)	41 Ind
" clerk		7X Ind
" man	Advertising agency	41 82
" man	(Except for advertising agency)	41 Ind
" manager	Advertising agency	73 82
" manager	(Except for advertising agency)	41 Ind
" salesman	Advertising agency	41 82
" salesman	(Except for advertising agency)	41 Ind
" solicitor	Advertising agency	41 82
" solicitor	(Except for advertising agency)	41 Ind
Adviser	Farm (bureau)	96 94
"	Vocational education or training	99 94
Aeronaut	(Except in Army or Navy)	80 70
Aeronautical engineer		53 Ind
Agent	(Any charitable or welfare agency)	56 94
" (business)	(Any factory)	62 Ind
"	(Any lodge or labor union)	87 95
"	Advertising company	41 82
"	Agricultural implements	44 90
"	Agriculture or agricultural	96 94
"	Automobile factory	62 22
"	Automobiles or automobile accessories.	82 89
"	Bank or trust company	62 83
"	Board of health	62 93
"	Book	43 90
"	Broker (n. s.)	99 83
"	Buildings	82 86
"	Children's aid society	56 94
"	Coal mine or company	62 V2

OCCUPATION	INDUSTRY	Symbol
Agent	Commission or commercial (house)	86 83
"	Correspondence school	43 94
"	Cotton	62 92
"	Creamery, or cream or milk station.	62 12
"	Department of Justice	62 93
"	Electric light company	62 62
"	Elevated railroad	99 78
"	Elevator (company)	62 84
"	Export or import	99 91
"	Express company	86 72
"	Extracts	43 90
"	Gas company	62 X5
" (n. s.)	Government	7X 93
"	Humane society	91 95
"	Labor (employment) agency or bureau.	89 90
"	Land	82 86
"	Land (United States)	62 93
"	Laundry	43 97
"	Magazines or newspapers	43 49
"	Mail route (rural)	88 76
"	Manufacturers (n. o. s.)	62 69
"	Medicines or medicine company	43 90
"	(n. s.)	62 99
"	Nursery (company, products, or stock).	43 90
"	Office (n. s.)	62 99
"	Oil company or corporation (drilling).	62 XV
"	Own business or office	62 99
"	Pension (United States)	62 93
"	Pictures	43 90
" (n. s.)	Railroad	62 77
"	Railroad station (steam)	99 77
" (n. s.)	Railroad (steam)	62 77
" (n. s.)	Railway (street)	62 78
"	Real estate	82 86
"	Renting	82 86
"	Revenue	96 93
"	S. P. C. A.	91 95
"	Standard Oil (refining)	62 X7
"	Steamboat	62 80
"	Stocks, bonds, mortgages, or other securities.	89 83
"	Taxicab, truck, or transfer, company.	62 8V
"	Telegraph or telephone	62 79
"	Toilet articles or goods	43 90
"	Trees	43 90

OCCUPATION	INDUSTRY	Symbol
Agent.....	Wholesale (any store or commodity).	44 90
“ advertising.....	(n. s.).....	41 82
“ canvassing.....	(n. s.).....	43 90
“ collecting.....	(Accounts, etc.).....	63 99
“ dramatic.....	.....	62 7V
“ employment.....	(n. s.).....	89 90
“ excise.....	State.....	95 93
“ freight.....	Steam railroad.....	83 77
“ general freight.....	Railroad (steam).....	73 77
“ general passenger.....	Railroad (steam).....	73 77
“ insurance.....	(Any kind).....	88 85
“ loan.....	.....	87 83
“ news.....	Railroad (steam).....	8V 91
“ passenger.....	Steam railroad.....	73 77
“ purchasing.....	(Any except for railroad).....	65 Ind
“ purchasing.....	Railroad (steam).....	73 77
“ sales.....	(Any article or company).....	44 Ind
“ shipping.....	(Trade).....	69 92
“ soliciting.....	Canvasser.....	43 90
“ ticket.....	Theater.....	67 7V
“ traveling.....	Circus.....	62 7V
“ traveling.....	(Drummer).....	42 90
“ traveling.....	Railroad (steam).....	73 77
“ and operator.....	Railroad (steam).....	99 77
Ager.....	Dyeing and finishing mill.....	77 52
“	Radio tube factory.....	77 63
“ tender.....	Cotton finishing mill.....	77 52
Aging (room) hand.....	Rayon factory.....	77 X8
Aging-box hand.....	Dyeing and finishing mill.....	77 52
Agitator.....	Oil company or refinery.....	77 X7
“ (operator).....	Pottery.....	78 05
“ (operator).....	Rayon factory.....	77 X8
Agricultural agent.....	.....	96 94
“ engineer.....	.....	53 VV
“ expert.....	.....	96 94
Agriculturist.....	(E or O).....	VV VV
“	(Except on farm).....	96 94
“	Sugar company, factory, or refinery.	96 94
Agronomist.....	.....	99 94
Air bag builder.....	Rubber tire factory.....	77 65
“ bag stripper.....	Rubber tire factory.....	77 65
“ bagger.....	Rubber tire factory.....	77 65
“ bleeder.....	Steam railroad.....	85 77
“ brake (man).....	Railroad.....	98 77
“ brake (man).....	Railroad (car) shop.....	77 25
“ brake adjuster.....	Steam railroad.....	98 77
“ brake inspector.....	Steam railroad.....	75 77
“ brake inspector.....	Street railroad.....	75 78

OCCUPATION	INDUSTRY	Symbol
Air brake man	Street railroad	76 78
“ brake repairer	Car or railroad shop	77 25
“ brake repairer	Railroad shop or yard	77 25
“ brake rigger	Car or railroad shop	77 25
“ compressor		1X Ind
“ compressor repairer	Street railroad	76 78
“ hammer operator		01 Ind
“ inspector	Railroad (yard)	75 77
“ line pilot		80 70
“ man	Car or railroad shop	77 25
“ man	Coal mine	78 V2
“ man	Railroad	98 77
“ navigator	(Except in Army or Navy)	80 70
“ pilot	(Except in Army or Navy)	80 70
“ tester	Radio factory	77 63
“ (brake) tester	Railroad (shop)	98 77
Airbrush decorator	Pottery	77 05
“ man	Automobile factory	29 22
Aircraft inspector	Navy	96 93
“ pilot	(Except in Army or Navy)	80 70
Air-furnace man	Blast furnace	16 24
Airplane assembler		77 28
“ cabinetmaker	Airplane factory	05 28
“ designer		49 28
“ engine expert	(Except in Army or Navy)	20 28
“ engine expert	U. S. Army or Navy	98 93
“ engine mechanic	Airplane factory	76 28
“ engine mechanic	Airport or flying field	76 70
“ engine mechanic	U. S. Army	98 93
“ fabric worker	Airplane factory	77 28
“ inspector	Airplane factory	76 28
“ inspector	Airport or flying field	76 70
“ inspector	U. S. Army	98 93
“ mechanic	Airplane factory	76 28
“ mechanic	Airport or flying field	76 70
“ mechanic	U. S. Army	98 93
“ pilot	(Except in Army or Navy)	80 70
“ repair foreman	Airport or flying field	74 70
“ repairman	Airport or flying field	76 70
“ rigger	Airplane factory	76 28
“ rigger	Airport or flying field	76 70
“ rigger	U. S. Army	98 93
“ tester	Airplane factory	76 28
“ tester	Airport or flying field	76 70
Air-propeller maker	Factory	05 28
Air-saw man	Log or lumber camp	78 V1
Aisle girl	(Any store)	45 90
Aitchbone breaker	Slaughter or packing house	77 17
Album maker	(Any semiskilled worker)	77 68
Alderman	City	90 93

OCCUPATION	INDUSTRY	Symbol
Aligner	Typewriter factory	77 28
Alley boy or girl	Cotton mill	78 5V
“ man	Woolen or worsted mill	77 53
All-round man		77 Ind
“ man	Slaughter or packing house	77 17
Almshouse keeper		85 95
“ manager		85 95
“ superintendent		85 95
Alteration hand	Suit or coat factory	80 1V
Alterer	Clothing factory (except suit, cloak, or overall).	77 10
“	Department or dry goods store	77 10
“	Suit or coat factory	80 1V
Aluminum beater	Shop	77 36
“ welder	(Any)	77 Ind
Amalgamator	Gold	19 32
“	Gold or silver mine or mill	78 V4
“	Stamp mill (gold or silver mine)	78 V4
Amanuensis		7X Ind
Ambulance driver		39 Ind
“ driver	U. S. Army	98 93
Americanization teacher		94 94
Ammonia distiller	Gas works	77 X5
“ pipe fitter		30 Ind
“ still operator	Gas works	77 X5
Amphibian repairman	Airport or flying field	76 70
Ampoule filler	Chemical or medicine factory	77 0V
Analyst	(Any mine)	48 Ind
Analytical chemist	(Any)	48 Ind
Anastra tender	Gold or silver mine	78 V4
Anesthetist		92 94
Anglesmith		00 Ind
Animal keeper	City park or zoo	99 93
Ankle knitter	Underwear factory	77 50
Annealer	Automobile factory	33 22
“	Glass factory	77 02
“ laborer	Crucible furnace	16 24
“ laborer	Tube mill	16 24
“ metal		33 Ind
Annealing floor man	Sheet mill	78 24
Announcer	Radio broadcasting station	86 7V
Anthropologist		99 94
Antique collector or dealer.		97 91
Anti-Saloon League worker.		87 95
Anvil maker	(n. s.)	77 28
Apiarist		VV VV
Apothecary	(Any)	85 91
Appraisal engineer	(Except for telephone company)	66 Ind

OCCUPATION	INDUSTRY	Symbol
Appraisal engineer	Telephone company	52 79
Appraiser	(Any, except appraiser insurance, loan or mortgage company, or for U. S.)	62 Ind
"	Appraising company	62 92
"	Insurance (any)	88 85
"	Loan or mortgage company	66 83
"	United States	96 93
Apprentice (n. s.)	(Any factory, ex. salt and publishing.)	0X Ind
" (n. s.)	(Any manufacturing industry, except salt and publishing).	0X Ind
" (n. s.)	(Any mine n. e. c.)	78 V7
" (n. s.)	(Any not otherwise classified)	0X 69
"	(Any store except millinery)	80 90
"	(Any transportation industry)	40 Ind
"	Airport or flying field	40 70
"	Architect (n. s.)	57 94
"	Artist	82 95
"	Assayer	82 95
"	Automobile garage	40 73
"	Automobile repair shop	0X 23
"	Bakery	0X 11
"	Barber	80 96
"	Blacksmith shop	V2 64
"	Boilermaker	V3 Ind
"	Bookbindery	83 49
"	Brick mason	V9 X1
"	Butcher	80 90
"	Cabinet shop	V9 42
"	Cabinetmaker	V9 42
"	Carpenter or joiner	V4 X1
"	Carriagesmith	V2 64
"	Chemist	82 95
"	Cigar maker or factory	0X 00
"	Civil engineer	82 95
"	Clock maker	0V 30
"	Coal mine	78 V2
"	Cobbler (not in factory)	99 64
"	Cobbler (shoe factory)	0X 39
"	Compositor	83 49
"	Cooper	V9 45
"	Cooper shop	V9 45
"	Copper mine	78 V3
"	Coppersmith	V8 X1
"	Dentist	82 95
"	Designer (n. s.)	57 94
"	Draftsman (n. s.)	57 94
"	Dressmaker	80 64
"	Druggist	80 90
"	Electric railroad	40 78

OCCUPATION	INDUSTRY	Symbol
Apprentice	Electrical engineer	82 95
"	Electrician	V5 X1
"	Electrotyper	83 49
"	Engineer (steam) (n. s.)	OX 99
"	Engraver or engraving	OX 49
"	Express company	40 72
"	Florist or greenhouse (NP.)	V0 VV
"	Florist or greenhouse (W)	V1 VV
"	Furrier	OX 68
"	Garage	40 73
"	Gas fitter	V7 X1
"	Glazier	V9 X1
"	Gold or silver mine	78 V4
"	Goldsmith or silversmith	OV 32
"	Gunsmith or locksmith	OX 28
"	Harness maker	OX 37
"	Horseshoer	V2 64
"	House painter	V9 X1
"	Iron mine	78 V5
"	Jeweler or lapidary	OV 33
"	Laundry	77 97
"	Lead or zinc mine	78 V6
"	Lithographer	83 49
"	Loom fixer	OX 59
"	Machine shop	V6 28
"	Machinist (n. s.)	V6 28
"	Mason	V9 X1
"	Milliner or millinery store	80 64
"	Mine (n. s.)	78 V8
"	Molder	OX 29
"	Navy (any)	98 93
"	Newspaper	83 49
"	(n. s.)	OX 69
"	Nurse	55 94
"	Optician	80 90
"	Painter	V9 X1
"	Paper hanger	V9 X1
"	Pattern maker	OX 69
"	Photographer	82 95
"	Pipe fitter	V7 X1
"	Plasterer	V9 X1
"	Plumber	V7 X1
"	Printing establishment	83 49
"	Roofer	V9 X1
"	Salt well or works	78 X0
"	Seamstress	80 64
"	Sheet metal worker	V8 X1
"	Shipyard	OX 26
"	Shoemaker (factory)	OX 39

OCCUPATION	INDUSTRY	Symbol
Apprentice	Shoemaker (not in factory)	99 64
"	Sign painter	V9 X1
"	Slater	V9 X1
"	Steam fitter	V7 X1
"	Steam railroad	40 77
"	Stonecutter	0X 04
"	Stonemason	V9 X1
"	Street railroad	40 78
"	Surveyor	82 95
"	Tailor	0X 1V
"	Telegraph or telephone company	40 79
"	Tinner or tinsmith	V8 X1
"	Toolmaker	V6 28
"	Typesetter	83 49
"	Undertaker	80 90
"	Upholsterer	0X 42
"	Varnisher	V9 X1
"	Watchmaker	0V 30
"	Wheelwright	0X 27
"	blacksmith	V2 Ind
"	lineman	Telephone company
"	machinist	(Any industry)
"	sailor or seaman	(Except in Navy)
"	sailor or seaman	U. S. Navy
"	splicer	Telephone company
Apron maker	Clothing factory (or n. s.)	77 10
Arboriculturist		VV VV
Arch builder or man	Railroad (roundhouse)	85 77
Archaeologist		99 94
Archer	Shoe factory	77 39
" or arcer	Electric lamp factory	77 63
Architect	(Except landscape architect)	82 94
"	Landscape	VV VV
Architect's apprentice		57 Ind
Architectural draftsman		5V Ind
" engineer		51 Ind
Arctic maker	Rubber factory	77 65
" polly wagger	Rubber factory	77 65
Arm staker	Tannery	77 40
Armature repairer	Street railroad	77 25
" winder		77 Ind
" winder	Armature factory or company	77 63
" winder	Automobile repair shop	77 23
" winder	Electric light or power company	77 62
" winder	Electrical supply factory	77 63
" winder	Factory (n. s.)	77 63
" winder	(n. s.)	77 63
" winder	Steel mill, plant, or works	77 24
" winder	Street railroad	77 25
Armhole baster	Suit, cloak, or overall factory	77 1V

OCCUPATION	INDUSTRY	Symbol
Armhole operator	Knitting mill	77 50
Armorer	Armory (or n. s.)	76 28
"	(State) armory	76 28
"	U. S. Army	76 28
Art dealer		97 91
" decorator		83 94
" director		83 94
" editor		85 94
" painter		83 94
" supervisor		83 94
" teacher		83 94
" worker		83 94
Artificer	U. S. Army	98 93
Artificial flower maker	(Any)	77 68
" ice maker	(Any semiskilled worker)	77 68
" limb maker	(Any semiskilled worker)	77 68
Artillery mechanic	U. S. Army	98 93
Artilleryman	U. S. Army	98 93
Artist	(Any)	83 94
Artist's model		99 95
Asbestos spinner	(n. s.)	77 68
" worker	(Asbestos factory)	77 68
" worker	Building construction	77 X1
" worker	Covering pipes or boilers	77 X1
Ash collector	City	83 93
" man	Bar, plate, or puddling mill	78 24
" man (boiler room)	Coal mine	78 V2
" wheeler	Coal mine	78 V2
" wheeler	Slaughter or packing house	78 17
Ash-pan inspector	Steam railroad	85 77
Ash-pit man	Steam railroad	85 77
Asphalt layer	Building construction	78 X1
" layer	Road, street (or n. s.)	78 71
" paver	Building construction	78 X1
" paver	Road, street (or n. s.)	78 71
" worker	Road or street	78 71
Assayer	(Any)	48 Ind
Assembler	Adding machine factory	77 28
"	Agricultural implements	77 21
"	Airship or balloon factory	77 28
"	Artificial limb factory	77 68
" (any)	Automobile factory	77 22
"	Bell shop	77 3V
"	Bicycle factory	77 28
"	Boiler shop or works	02 28
"	Brass mill	77 3V
"	Britannia factory	77 36
"	Camera or kodak factory	77 68
"	Car or railroad shop	20 25
"	Carpet sweeper factory	77 68

OCCUPATION	INDUSTRY	Symbol
Assembler	Cash register factory	77 28
"	Casket or coffin factory	77 42
"	Chair factory	77 42
"	Clock or watch factory	77 30
"	Electrical supply factory	77 63
"	Engineering company or corporation.	77 99
"	Express company	77 72
"	Factory, mill, or shop (n. o. s.)	77 Ind
"	Factory, mill, or shop (n. s.)	77 69
"	Foundry (n. s.)	77 29
"	Fountain pen factory	77 68
"	Furniture factory	77 42
"	Glass factory	77 02
"	Gold or silver factory	77 32
"	Graphophones	77 68
"	Guns	77 28
"	Harness factory	77 37
" (any)	Harvester works or company	77 21
"	Implement factory	77 21
"	Instrument factory	77 68
"	Iron foundry or manufactory	77 28
"	Jewelry factory	77 33
"	Lamp or lantern factory	77 36
"	Lead or zinc factory	77 34
"	Leather case factory	77 38
"	Locks or lock factory	77 28
"	Loud speaker factory	77 63
"	Machine shop	77 28
"	Magnetos	77 63
" (any)	Motor company (automobile)	77 22
"	Motorcycles	77 28
"	(n. s.)	77 69
"	(Not specified metal industry)	77 29
"	Pattern factory (except paper)	77 68
"	Phonograph or graphophone factory.	77 68
"	Piano or organ factory	77 43
"	Pocketbook factory	77 38
"	Printing or publishing company	77 49
"	Radio (speaker) factory	77 63
"	Railroad shop	20 25
"	Rubber factory	77 65
"	Rubber tire factory	77 65
"	Saw or planing mill	77 44
"	Sewing machine factory	77 28
"	Shipyard	77 26
"	Shoe factory	77 39
"	Steam railroad	20 77
"	Steel mill	20 24

OCCUPATION	INDUSTRY	Symbol
Assembler	Stove factory or foundry	77 28
"	Telegraph or telephone company	77 79
"	Tent factory	77 58
"	Time recorder company	77 30
"	Tinware or enamelware factory	77 35
"	Toy factory	77 68
"	Tractor company or factory	77 28
"	Typewriter factory	77 28
"	Wagon or carriage factory	77 27
"	Wheels (carriage or wagon factory)	76 27
"	Wooden box factory	77 44
"	Woodworking factory (n. o. s.)	77 45
" overalls	Overall factory	77 1V
Assemblyman	(State)	95 93
Assessor	City	90 93
"	County	93 93
Assignment clerk		7X Ind
Assistant	Baker	84 11
"	Bank	7X 83
"	Barber	80 96
"	Brewer	77 20
"	Creamery or cheese factory	77 12
"	Doctor's office	95 95
"	Druggist	85 91
"	Farm (NP)	V0 VV
"	Farm (W)	V1 VV
"	Gardener (NP)	V0 VV
"	Gardener (W)	V1 VV
"	Gristmill	77 15
"	Hospital	99 95
"	Laboratory (n. s.)	89 95
"	Laundry	77 97
"	Library	93 95
"	Lumber yard (laborer)	78 91
"	(n. s.)	77 99
"	Office (boy)	70 99
"	Office (clerk)	7X 99
"	Pool room	92 7V
"	Post office	7X 76
"	Printing office	77 49
" (waiter)	Restaurant	61 9V
"	Restaurant (n. s.)	95 9V
"	Telephone pay station	99 79
" agent	Express company	86 72
" agent	(See "Agent.")	
" auditor	(Any)	66 Ind
" automatic chief	Telegraph company	76 79
" baggage agent	Steam railroad	80 77
" bookkeeper	(Any)	67 Ind
" boss	(Any mine or quarry)	74 Ind

OCCUPATION	INDUSTRY	Symbol
Assistant boss	Oil field, well, or company	74 XV
“ boss	Salt factory, well, or works	74 X0
“ buyer	(Any store except automobile)	45 90
“ cashier	Bank	85 83
“ cashier	(Except in bank)	67 Ind.
“ chef	(Except in Army or Navy)	60 Ind.
“ chemist	(Any)	48 Ind.
“ chief	Fire department	80 93
“ chief engineer	Telephone company	52 79
“ chief operator	Telephone company	99 79
“ civil engineer	(Any)	51 Ind.
“ clergyman		86 94
“ controller (accounts)		66 Ind.
“ cook (victuals)	(Except in Army or Navy)	60 Ind.
“ cook	U. S. Army or Navy	98 93
“ cooper		08 Ind.
“ county official	(Any)	93 93
“ dentist		92 95
“ director	Moving or motion pictures	84 7V
“ division engineer	Steam railroad	73 77
“ doctor (M. D.)		92 94
“ editor		85 94
“ engineer	Boat, ship, or vessel (except in Navy).	1X 80
“ engineer	Fire department	80 93
“ engineer	(Stationary, n. s.)	1X 99
“ engineer	(See “Engineer” in same industry.)	
“ fire marshal		80 93
“ fireman	(n. s.)	15 99
“ florist	(NP)	V0 VV
“ florist	(W)	V1 VV
“ forelady	(Any factory)	74 Ind.
“ forelady	(See “Forelady.”)	
“ foreman	(Any factory)	74 Ind.
“ foreman	(Any mine or quarry)	74 Ind.
“ foreman	Oil field, well, or company	74 XV
“ foreman	Salt factory, well, or works	74 X0
“ foreman	Steam railroad	74 77
“ foreman (any)	Telephone company	74 79
“ foreman	(See “Foreman.”)	
“ freight agent	Steam railroad	83 77
“ heater	Rail mill	17 24
“ housekeeper		6V Ind.
“ inspector	(See “Inspector.”)	
“ janitor		6X Ind.
“ janitress		6X Ind.
“ keeper	Lighthouse	99 93
“ librarian		97 94
“ manager	(Any factory)	73 Ind.

OCCUPATION	INDUSTRY	Symbol
Assistant manager	(Any mine or quarry)	73 Ind
“ manager	Brokerage office	99 83
“ manager	Club	84 9V
“ manager	Farm	VX VV
“ manager	Hotel	84 9V
“ manager	Insurance company (any)	73 85
“ manager	(n. s.)	73 99
“ manager	Store (n. s.)	98 91
“ manager	Trade company (n. s.)	73 92
“ manager	(See “Manager” in same industry or business.)	
“ marshal	(City)	86 93
“ matron		6V Ind
“ metallurgist		48 Ind
“ miller	Flour or grain mill	84 15
“ milliner		88 64
“ minister		86 94
“ nurse		87 96
“ nurse	Institution	87 96
“ overseer	(Any factory)	74 Ind
“ overseer	(Any mine or quarry)	74 Ind
“ overseer	Oil field, well, or company	74 XV
“ overseer	Salt factory, well, or works	74 X0
“ overseer	(See “Foreman” in same industry.)	
“ pastor		86 94
“ pharmacist		85 91
“ photographer		50 Ind
“ physician (M. D.)		92 94
“ postmaster or postmistress		99 76
“ preacher or priest		86 94
“ principal	(School)	94 94
“ professor	College or university	87 94
“ purchasing agent		65 Ind
“ road foreman	Steam railroad	74 77
“ roller	(Any metal-working industry, except gold.)	31 Ind
“ sales manager	(Any factory)	73 Ind
“ secretary	Insurance company (any)	73 85
“ secretary	(n. s.)	7X 99
“ secretary	Telephone company	73 79
“ secretary	Y. M. C. A. or Y. W. C. A.	88 95
“ secretary	Y. M. H. A. or Y. W. H. A.	88 95
“ secretary	(See “Secretary.”)	
“ sexton		6X Ind
“ shipping clerk		69 Ind
“ State official	(Any)	95 93
“ station agent	Steam railroad	99 77
“ steward	(n. s.)	6V 96
“ storekeeper	(Except in Navy)	7X Ind

OCCUPATION	INDUSTRY	Symbol
Assistant superintendent	(Any factory)	73 Ind
“ superintendent	(Any mine or quarry)	73 Ind
“ superintendent	Cemetery	97 96
“ superintendent	Farm	VX VV
“ superintendent	Insurance company (any)	73 85
“ superintendent	(n. s.)	73 99
“ superintendent	(Railway) mail	96 93
“ superintendent	Schools	94 94
“ superintendent	Steam railroad	73 77
“ superintendent	(See “Superintendent” in same industry or business.)	
“ supervisor	(See “Supervisor”.)	
“ surveyor	(Any)	51 Ind
“ teacher	(School)	94 94
“ telegraph operator		89 79
“ timekeeper	(Any)	7X Ind
“ traffic chief	Telephone company	73 79
“ treasurer	(Any. See “Treasurer” in same industry or business.)	
“ treasurer	Telephone company	73 79
“ treasurer	Theater	87 7V
“ undertaker		96 90
“ veterinary surgeon		95 94
“ yardmaster	Steam railroad	98 77
Associate editor		85 94
Assorter	(Any)	77 Ind
“	Tin orterne plate mill	77 24
Astrologer		91 7V
Astronomer		99 94
Asylum attendant		99 95
“ guard		46 93
At sea	(Sailor)	89 80
Athlete	(Professional)	81 7V
Athletic instructor		93 94
Attache	(Any embassy or legation)	7X 93
Attendance officer	(Any for school)	88 93
Attendant	Airport or flying field	77 70
“	Art gallery	46 94
“	Asylum or hospital	99 95
“	Bathhouse	99 96
“	Court	99 93
“	Doctor’s office	95 95
“	Elevator	59 96
“	Filling or service station	45 89
“	Gasoline station	45 89
“	Library	93 95
“	Mason	78 X1
“	Museum	46 94
“	Office (boy)	70 99
“	Office (n. s.)	7X 99

OCCUPATION	INDUSTRY	Symbol
Attendant	Oil filling or service station	45 89
"	Playground	99 95
"	Pool room	92 7V
"	Quarantine station	87 96
"	(Servant)	95 96
"	Store (any, except automobile)	45 90
"	Telephone pay station	99 79
" magazine	Navy yard	98 93
" mess	Army or Navy	98 93
Attorney	(Any)	5X Ind
Auctioneer	(Any)	93 90
Audio operator	Radio broadcasting station	96 6V
Audit clerk		7X Ind
Auditor	(Any, except, city, county, State, or U. S. official.)	66 Ind
Author or authoress	(Any)	84 94
Authorizer	(Any store)	7X 90
Auto accessory dealer	(E or O)	82 89
" assembler	Automobile factory	77 22
" business or dealer	(n. s.) (E or O)	82 89
" (truck) driver	(Except in Army or Navy)	4X Ind
" (truck) driver	U. S. Army or Navy	98 93
" engineer	Automobile repair shop	76 23
" engineer	Garage	76 73
" inspector	Automobile factory	77 22
" livery (business)	(E)	72 8V
" mechanic	Automobile repair shop	76 23
" mechanic	Garage	76 73
" mechanic	U. S. Army	98 93
" or gas engineman		1X Ind
" park keeper or owner,		72 73
" renter		72 8V
" repairer	Automobile repair shop	76 23
" repairer	Garage	76 73
" repairer	U. S. Army or Navy	98 93
" repairman	Automobile repair shop (O or W)	76 23
" repairman	Garage (O or W)	76 73
" supplies	(Dealer) (E or O)	82 89
" top builder or maker	(O or W)	38 Ind
" top repairer or trim- mer,		38 Ind
" trimmer		38 Ind
" washer	Telephone company	78 79
" wrecker	(W)	77 23
Autogenous welder	(Any)	77 Ind
Autographer		7X Ind
Automatic chief	Telegraph company	74 79
" knitter	Hosiery or knitting mill	77 50
" machine (operator)	Clock or watch factory	77 30

OCCUPATION	INDUSTRY	Symbol
Automatic screw machine setter.		20 Ind
“ screw operator	Radio factory	77 63
Automobile engineer	Automobile factory	53 22
“ expert	Automobile garage	76 73
“ expert	Automobile repair shop	76 23
“ painter	(O or W)	29 Ind
“ repairer	Automobile repair shop	76 23
“ repairer	Garage	76 73
“ salesman		45 89
“ washer	Automobile factory	78 22
“ washer	Garage (or n. s.)	78 73
Automobiles or automobile accessories.		82 89
Automotive electrician	Airplane factory	1V 28
“ engineer		53 Ind
Auxiliary operator	Telephone company	99 79
Average man	Slaughter or packing house	77 17
Aviation cadet	U. S. Army or Navy	98 93
“ instructor	(Except in Army or Navy)	80 70
“ mechanic	Airplane factory	76 28
“ mechanic	Airport or flying field	76 70
“ mechanic	U. S. Army or Navy	98 93
Aviator	(Except in Army or Navy)	80 70
“	U. S. Army or Navy	96 93
Awning hanger		76 90
“ maker	Awning factory	77 58
“ maker	Own shop	77 58
“ repairer	Awning factory	77 58
Axle cutter	Car or railroad shop	77 25
“ maker	Automobile factory	77 22
“ maker	Wagon or carriage factory	77 27
“ turner	Car or railroad shop	77 25
“ turner	Wagon or carriage factory	77 27
Axman	Engineering or surveying	99 95
“	Log, lumber, or timber camp	78 VI
“	Saw or planing mill	77 44
“	Surveyor's crew	99 95
“	Turpentine farm	78 67
“B” operator	Telephone company	99 79
Babbitter		77 Ind
“	Automobile factory	77 22
“	Implement or harvester company	77 21
“	Iron manufactory	77 28
“	Railroad shop	77 25
Babbitt-machine man	Implement factory	77 21
Back boy		77 Ind
“ boy	Cotton mill	77 5V
“ boy	Hosiery or knitting mill	77 50

OCCUPATION	INDUSTRY	Symbol
Back boy	Silk mill	77 51
“ boy	Textile mill (n. s.)	77 59
“ boy	Woolen or worsted mill	77 53
“ hand	Lead or zinc mine	78 V6
“ lever-man	Rolling or steel mill	31 24
“ list clerk	(Any store)	7X 90
“ maker	Clothing factory (except suit, coat, or overall)	77 10
“ maker	Piano or organ factory	77 43
“ maker	Shirt factory	77 09
“ maker, pants	Suit or overall factory	77 1V
“ maker, vest	Suit or overall factory	77 1V
“ puller	Slaughter or packing house	77 17
“ pusher	Radio factory	77 63
“ tapper	Radio factory	77 63
“ tender	Bleachery	77 52
“ tender	Carpet or rug mill	77 54
“ tender	Cotton finishing mill	77 52
“ tender	Cotton mill	77 5V
“ tender	Dyeing and finishing mill	77 52
“ tender	Hosiery or knitting mill	77 50
“ tender	Lace mill	77 56
“ tender	Linen mill	77 55
“ tender	Paper or pulp mill	77 47
“ tender	Print works	77 52
“ tender	Silk mill	77 51
“ tender	Woolen or worsted mill	77 53
“ washer	Dyeing and finishing mill	77 52
“ washer tender	Woolen or worsted mill	77 53
Backer	Bookbindery	77 49
“	Button factory	77 61
“	(Mason's helper)	78 X1
“	Printing office	86 49
“	Shoe factory	77 39
“	Slaughter or packing house	77 17
“	Tannery	09 40
Backhander (factory)		77 Ind
“	Blacksmith shop (n. s.)	77 28
Bacon carton inspector	Slaughter or packing house	77 17
“ stringer	Slaughter or packing house	78 17
Bacteriologist	(Any)	99 94
Badge maker	(Any semiskilled worker)	77 59
Bag maker	Bag factory (n. s.)	77 69
“ maker	(Cloth)	77 59
“ maker	Jewelry factory	77 33
“ maker	Tobacco factory	77 00
“ maker	Trunk factory	77 41
“ maker or mender		77 Ind
“ sewer		77 Ind
“ washer	Sugar refinery	78 18

OCCUPATION	INDUSTRY	Symbol
Baggage agent	Steam railroad	80 77
“ checker	Steam railroad	7X 77
“ porter	Hotel	79 9V
“ solicitor		43 8V
Baggageman	Boat, ship, or vessel	77 80
“	Bus, express, or transfer company	4X 8V
“	Electric or street railroad	80 78
“	Steam railroad	80 77
“ or master	Hotel	79 9V
Baggagemaster	Boat, ship, or vessel	77 80
“	Steam railroad	80 77
“	Street railroad	80 78
Bagger	Shirt factory	77 09
“	Shoe factory	77 39
Bailer water	Coal mine	78 V2
Bailiff	City or town	89 93
“	County	89 93
“	United States Court	89 93
Bakelite molder	Radio factory	33 63
Baker	(Any institution)	84 11
“	Bakery (W)	84 11
“ (any)	Boat, ship, or vessel (except in Navy).	84 11
“	(Bread, pastry, etc.)	84 11
“	Cakes, crackers, pies, etc.	84 11
“	Grocery	84 11
“	Hotel or restaurant	84 11
“	Log or lumber camp	84 11
“	(n. s.) (W)	84 11
“	Pottery	77 05
“	U. S. Navy	98 93
“ and confectioner	(Proprietor) (E)	72 11
“ or burner	Brickyard	77 01
Baker's apprentice		0X Ind
“ helper	Hotel or restaurant	95 9V
“ helper	Log or lumber camp	84 11
Bakery girl	(Bakery)	77 11
Balancer	Watch factory	77 30
Bale opener	Cotton mill	78 5V
Baler	Carpet or rug mill	77 54
“	Cotton finishing mill	77 52
“	Excelsior factory	77 45
“	(Except hay or straw)	77 Ind
“	Hay or straw (W)	V1 VV
“	Hemp or jute mill	77 55
“	Hosiery or knitting mill	77 50
“	Paper or pulp mill	77 47
“	Tinware or enamelware factory	77 35
“	Woodworking factory (n. o. s.)	77 45
Ball boy	Tube mill	78 24

OCCUPATION	INDUSTRY	Symbol
Ball gauger	Tube mill	77 24
“ grinder	Tube mill	14 24
“ holder	Glass factory	77 02
“ maker	Glass factory	77 02
“ millman	Gold or silver mine or mill	78 V4
“ player		81 7V
“ racker	Pool room	92 7V
“ rattler	Tube mill	78 24
“ warper tender	Cotton mill	77 5V
“ winder	Cotton mill	77 5V
“ winder	Woolen or worsted mill	77 53
Ballast inspector	Steam railroad	75 77
Baller	Carpet or rug mill	77 54
“	Cotton mill	77 5V
“	Flax or linen mill	77 55
“	Hemp or jute mill	77 55
“	Rope or cordage factory	77 57
“	Silk mill	77 51
“	Textile mill (n. s.)	77 59
“	Twine factory	77 57
“	Woolen or worsted mill	77 53
“ or ball man	Tube mill	31 24
Baller's helper	Tube mill	31 24
Balling-head tender	Woolen or worsted mill	77 53
Ballistician		99 94
Balloon builder or maker	Balloon factory	77 28
“ rigger	Aircraft factory	77 28
“ rigger	U. S. Army or Navy	98 93
Balloonist	(Except in Army or Navy)	80 70
Band boy	Carpet or rug mill	77 54
“ boy	Cotton mill	77 5V
“ boy	Hemp or jute mill	77 55
“ boy	Hosiery or knitting mill	77 50
“ boy	Lace mill	77 56
“ boy	Linen mill	77 55
“ boy	Rope or cordage factory	77 57
“ boy	Textile mill (n. s.)	77 59
“ boy	Woolen or worsted mill	77 53
“ builder	Rubber tire factory	77 65
“ leader or master	(Except in Army or Navy)	82 7V
“ maker	Cotton mill	77 5V
“ maker	Woolen or worsted mill	77 53
“ sawyer		32 Ind
“ tier	Cotton mill	77 5V
Bandier		77 Ind
“	Cigar or tobacco factory	77 00
“	Clothing factory (except suit, cloak, or overall).	77 10
“	Cotton finishing mill	77 52
“	Cotton mill	77 5V

OCCUPATION	INDUSTRY	Symbol
Bander	Dyeing and finishing mill	77 52
"	Glass factory	77 02
"	Glove factory	77 07
"	Hat factory (felt)	77 08
"	Knitting mill	77 50
"	Paper mill	77 47
"	Print works	77 52
"	Shirt or collar factory	77 09
"	Silk mill	77 51
"	Suit, cloak, or overall factory	77 1V
"	Woolen or worsted mill	77 53
" or band girl	Envelope factory	77 46
Bandmaster	U. S. Army or Navy	98 93
Bank accountant		66 83
" assistant		7X 83
" boss	(Any mine)	74 Ind
" cashier		85 83
" director		85 83
" examiner	Clearing house	66 83
" examiner	(State)	95 93
" examiner	(United States)	96 93
" inspector	(United States)	96 93
" official		85 83
" president		85 83
" receiver		85 83
" teller		7X 83
Banker	(Any)	85 83
Bankman	Brickyard	78 01
"	Printing or publishing company	07 49
Banksman	Coal mine	78 V2
Banner or bulletin painter		28 Ind
Bar pilot	River or steamboat	86 80
" puller	Tube mill	31 24
" tacker	Suit, cloak, or overall factory	77 1V
Barbecue pit or stand operator.	(E or O)	88 9V
Barber	(Any)	80 96
Barber's apprentice or assistant.		80 96
Bargain table girl	(Any store)	45 90
Bargeman or tender	River or railroad	89 80
Bark fitter	Log or lumber camp	78 V1
" grinder	Tannery	77 40
" or log peeler	Log or lumber camp	78 V1
" pitcher	Tannery	78 40
" scaler	Log or lumber camp	75 V1
" spudder	(Log or lumber camp)	78 V1
" tanner	Tannery	77 40
Barkeeper or bartender	(Any)	99 96
Barker	Log or lumber camp	78 V1

OCCUPATION	INDUSTRY	Symbol
Barker	Paper or pulp mill	77 47
"	Saw or planing mill	77 44
Barmaid	(any)	99 96
Barman	Blast furnace or steel mill	31 24
"	Rail mill	31 24
Barn boss	(Any mine)	74 Ind
" boss	Livery, feed, or sales stable	74 74
" boss	Log or lumber camp	74 V1
" boss	(n. s.)	74 99
" boss	Saw or planing mill	74 44
" boss	Stockyards	74 87
" boss	Street railroad	74 78
" boss or foreman	(See "Foreman" in same industry.)	
" foreman	Telephone company	74 79
" laborer	(n. s.)	78 74
Barnman	(Any mine)	74 Ind
"	(Except in mine)	78 Ind
"	Brewery	78 20
"	(Hostler)	78 74
"	Log or lumber camp	78 V1
"	Slaughter or packing house	78 17
"	Telephone company	78 79
Barrel dealer or merchant.		97 91
" driller	Gun factory or arsenal	77 28
" filler	Paint or varnish factory	77 X6
" filler	Slaughter or packing house	78 17
" house man	Oil refinery	77 X7
" or tub maker		08 Ind
" rifle	Gun factory or arsenal	77 28
" roller	Slaughter or packing house	78 17
" setter	Clock or watch factory	77 30
" straightener	Gun factory or arsenal	77 28
" varnisher	Slaughter or packing house	78 17
Barrer	Shoe factory	77 39
Barrister		5X Ind
Barroom clerk		99 96
Barrow loader	Blast furnace	78 24
" man	Bessemer converter	78 24
" man	Blast furnace or steel mill	78 24
" man	Coal mine	78 V2
" man	Copper mine	78 V3
" man	Gold or silver mine	78 V4
" man's helper	Blast furnace or steel mill	78 24
Barytes grinder	Paint factory	78 X6
Base brander	Radio tube factory	77 63
" filler	Radio tube factory	77 63
Baseball maker	(Any semiskilled worker)	77 68
" player	(Professional)	81 7V
Baser	Electric lamp factory	77 63

OCCUPATION	INDUSTRY	Symbol
Baser.....	Radio tube factory.....	77 63
Basket maker.....	(Any woodworking factory).....	77 45
“ maker.....	(Wood n. s.).....	77 45
“ weaver.....	(Wood).....	77 45
Baster.....	(Any).....	77 Ind
“.....	Clothing factory (except suit, cloak, or overall).....	77 10
“.....	Coat, cloak, pants, or overalls.....	77 1V
“.....	Corset or brassiere factory.....	77 06
“.....	Knitting mill.....	77 50
“.....	Shirt, collar, or cuff factory.....	77 09
“.....	Suit, cloak, or overall factory.....	77 1V
Bastings puller.....	Clothing factory (except suit, cloak, or overall).....	77 10
“ puller.....	Suit, cloak, or overall factory.....	77 1V
Batch boy.....	Glass factory.....	77 02
“ mixer.....	Glass factory.....	77 02
Batcher-up.....	Slaughter or packing house.....	77 17
Bater.....	Tannery.....	77 40
Bath attendant.....		99 96
“ girl.....		99 96
“ maid.....	Hotel.....	95 9V
“ man.....		99 96
“ mixer.....	Cotton finishing mill.....	77 52
“ mixer.....	Rayon factory.....	77 X8
“ solution maker.....	Rayon factory.....	77 X8
Bathroom keeper.....		99 96
Batter.....	Plush mill (carpet).....	77 54
Batter-out.....	Pottery.....	77 05
Battery attendant.....	Bomb proof or Government.....	99 93
“ boy.....	Cotton mill.....	77 5V
“ cell builder or maker.....	Rubber company, factory, or shop.....	77 65
“ charger.....	Battery company, station, or shop.....	77 23
“ filler.....	Cotton mill.....	77 5V
“ maker.....	Electrical supply factory.....	77 63
“ maker or man.....	Automobile factory.....	77 22
“ maker or man.....	Rubber company, factory, or shop.....	77 65
“ repairman.....	Battery shop or station.....	76 23
“ repairman.....	Street railroad.....	76 78
“ (service) station (n. o. s.).....	(O or W).....	77 23
Batteryman.....	Automobile factory.....	77 22
“.....	Automobile garage.....	76 73
“.....	Automobile repair shop.....	76 23
“.....	Battery shop, station, or com- pany.....	76 23
“.....	Car or railroad shop.....	77 25

OCCUPATION	INDUSTRY	Symbol
Batteryman	Copper mine or mill	78 V3
"	Electric light or power plant	77 62
"	Electric shop or store (W)	77 63
"	Electrical supply factory	77 63
"	Gas works	16 X5
"	Gold or silver (concentrating) mill.	78 V4
"	Gold or silver mine	78 V4
"	Printing or publishing company	86 49
"	Quartz mill	78 V4
"	Railroad (steam)	77 77
"	Service station	76 23
"	Shop (or n. s.) (O or W)	77 63
"	Street railroad	77 78
"	Sugar factory or refinery	77 18
"	Telephone company	86 79
Bayman	Bay, river (or n. s.)	83 80
Beachman	Fisherman	86 V0
Bead buffer	Rubber tire factory	77 65
" cementer	Rubber tire factory	77 65
" coverer	Rubber tire factory	77 65
" cutter	Rubber tire factory	77 65
" dipper	Rubber tire factory	77 65
" flapper	Rubber tire factory	77 65
" maker	Radio tube factory	77 63
" maker	Rubber tire factory	77 65
" presser	Rubber factory	77 65
" shaper	Radio tube factory	77 63
" splicer	Rubber factory	77 65
" trimmer	Rubber tire factory	77 65
" wire insulator	Rubber tire factory	77 65
" wire taper	Rubber tire factory	77 65
" worker	(Not in factory or n. s.)	83 64
" wrapper	Rubber tire factory	77 65
Beader		77 Ind
"	Brass factory or mill	77 3V
"	Cotton mill	77 5V
"	Enamel works	77 35
"	Knitting mill	77 50
"	Rubber factory	77 65
"	Saw or planing mill	77 44
"	Sheet metal factory	77 35
"	Shirt, collar, or cuff factory	77 09
"	Shoe factory	77 39
"	Stamping mill, works, or company	77 35
Bead-wrapping machine operator.	Rubber factory	77 65
Beam carrier	Cotton mill	78 5V
" changer	Cotton mill	78 5V

OCCUPATION	INDUSTRY	Symbol
Beam changer	Woolen or worsted mill	78 53
“ house (worker)	Leather or morocco factory or tannery.	77 40
“ man	Cotton mill	78 5V
Beamer	Carpet or rug mill	77 54
“ (tender)	Cotton mill	77 5V
“	Dyeing and finishing mill	77 52
“	Hemp or jute mill	77 55
“	Hosiery or knitting mill	77 50
“	Lace mill	77 56
“	Linen mill	77 55
“	Paper or pulp mill	77 47
“	Print works	77 52
“	Rayon factory	77 X8
“	Rope or cordage factory	77 57
“	Silk mill	77 51
“	Tannery	77 40
“	Textile mill (n. s.)	77 59
“	Woolen or worsted mill	77 53
“ chain tender	Cotton mill	77 5V
“ tender	Woolen or worsted mill	77 53
Beamster	Tannery	77 40
Bean picker	Bean warehouse	77 88
“ picker or sorter	Beanery or elevator	77 84
Bearer-off	Sawmill	78 44
Bearing scraper	Automobile factory	77 22
Beater engineer	Paper box-board mill	77 47
“ engineer	Paper or pulp mill	77 47
“ furnisher	Paper or pulp mill	77 47
“ or beater man	Leather board mill	77 47
“ tender	Paper or pulp mill	77 47
“ man	Paper or pulp mill	77 47
“ man's helper	Paper or pulp mill	77 47
Beater-out	Shoe factory	77 39
Beauty culture		80 96
“ doctor or specialist		80 96
“ parlor (worker)		80 96
Bed machine operator	Shoe factory	77 39
“ maker	Bed factory	77 42
“ puller	Rail mill	78 24
“ sawyer	Saw or planing mill	77 44
“ setter	Granite (polishing mill)	77 04
Bee keeper		VV VV
“ rancher or raiser		VV VV
Beef canner	Packing house	77 17
“ carrier	Slaughter or packing house	78 17
“ cutter	Slaughter or packing house	77 17
“ dresser	Slaughter or packing house	77 17
“ driver	Slaughter or packing house	78 17
“ lugger	Slaughter or packing house	78 17

OCCUPATION	INDUSTRY	Symbol
Beef marker	Slaughter or packing house	77 17
“ shover	Slaughter or packing house	78 17
Beer cooler	Brewery	77 20
“ maker	(n. s.) (W)	77 20
“ plunger	Distillery	77 20
“ runner	Brewery	77 20
“ runner	Distillery	77 20
“ saloon	Proprietor	99 96
Beet raiser	(E or O)	VV VV
Beetler	Bleachery	77 52
“	Cotton mill	77 5V
“	Dyeing and finishing mill	77 52
“	Print works	77 52
Bell boy	Hotel	95 9V
“ boy	Log or lumber camp	78 V1
“ captain	Hotel (or n. s.)	95 9V
“ cleaner	Tube mill	78 24
“ driller	Tube mill	77 24
“ maker	Electrical supply factory	77 63
“ ringer	Coal mine	78 V2
“ ringer	Copper mine	78 V3
“ ringer	Iron mine	78 V5
“ ringer	Mine (n. s.)	78 V8
“ ringer or operator	Quarry (any)	78 V9
“ turner or maker	(n. s.)	77 3V
Bellhanger		76 X1
Bellman	Hotel (or n. s.)	95 9V
Bellows maker	Piano or organ factory	77 43
Bellyman	Piano factory	77 43
Belt boy		77 Ind
“ boy	Clothing factory (except suit, cloak, or overall).	77 10
“ boy	Suit, cloak, or overall factory	77 1V
“ cutter	Leather belt factory	77 38
“ fixer		77 Ind
“ fixer	Bleachery	77 52
“ fixer	Cotton mill	77 5V
“ fixer	Dyeing and finishing mill	77 52
“ fixer	Iron manufactory	77 28
“ fixer	Woolen or worsted mill	77 53
“ lacer		77 Ind
“ lacer	Electrical supply factory	77 63
“ lacer	Iron manufactory	77 28
“ maker		77 Ind
“ maker	Automobile factory	77 22
“ maker	Belt factory, shop, or works (n. s.) (W).	77 69
“ maker	Belting company (W)	77 69
“ maker	Bleachery or print works	77 52
“ maker	Cotton mill	77 5V

OCCUPATION	INDUSTRY	Symbol
Belt maker	Dyeing and finishing mill	77 52
" maker	Factory or shop (n. s.) (W)	77 69
" maker	Flour or grain mill	77 15
" maker	Iron manufactory	77 28
" maker	Leather belt factory	77 38
" maker	Rubber factory	77 65
" maker	Tannery	77 40
" maker	Woolen or worsted mill	77 53
" maker or man	Machine shop	77 28
" maker or man	Saw or planing mill	77 44
" maker or man	Steel rolling mill	77 24
" repairer		77 Ind
" repairer	Bleachery, dyeing, or printing works.	77 52
" repairer	Woolen or worsted mill	77 53
" sander	Furniture factory	77 42
" sander	Piano or organ factory	77 43
" sander	Saw or planing mill	77 44
" sander	Woodworking factory (n. o. s.)	77 45
Belter		77 Ind
"	Iron manufactory	77 28
" or beltman	Handle factory or shop	77 45
" or beltman	Spoke factory or mill (wagon)	77 27
Beltman		77 Ind
"	Cement or gypsum mill	77 03
"	Clothing factory (except suit, coat, or cloak).	77 10
"	Shirt, collar, or cuff factory	77 09
Bench assembler	Automobile factory	77 22
" assembler	Harvester works or company	77 21
" boy	Glass factory	77 02
" hand	(Any chemical factory)	77 0V
" hand	Artificial limb factory	77 68
" hand	Box factory (n. s.)	77 69
" hand	Buggy factory or shop	77 27
" hand	Carpenter shop	06 64
" hand	Engine factory	77 28
" hand	Iron foundry or manufactory	77 28
" hand	(n. s.)	77 69
" hand	(Not specified metal industry)	77 29
" hand	Novelty factory	77 68
" hand	Radio factory	05 63
" hand	Stove factory, foundry, or works	77 28
" hand	Textile mill (n. s.)	77 59
" hand	Woodworking factory (n. o. s.)	77 45
" hand or man	Factory, mill, or shop (n. s.)	77 69
" hand or work	Cartridge factory	77 X3
" hand or work	Paper box factory	77 48
" hand or worker	Bakery	84 11

OCCUPATION	INDUSTRY	Symbol
Bench hand or worker..	(Except in carpenter shop, bakery, or radio factory.)	77 Ind
“ hand or worker.....	Shoe factory.....	77 39
“ maker.....	Piano or organ factory.....	77 43
“ molder.....	(Any iron or steel working factory).....	24 Ind
“ molder.....	Brass factory or foundry.....	23 3V
“ mover.....	Tube mill.....	77 24
“ work or worker.....	Electrical supply factory.....	77 63
“ work or worker.....	Factory (n. s.).....	77 69
“ worker.....	Clothing factory (except suit, cloak, or overall).	77 10
“ worker.....	Harvester works or company.....	77 21
“ worker.....	Implement factory.....	77 21
“ worker.....	Piano or organ factory.....	77 43
“ worker.....	Plow factory or shop.....	77 21
“ worker.....	Rule shop.....	77 45
“ worker.....	Suit, cloak, or overall factory.....	77 1V
“ worker.....	Table factory.....	77 42
“ worker.....	Woodworking factory (n. o. s.).....	77 45
Benchman.....	.....	77 Ind
“.....	Tube mill.....	77 24
Benchman's helper.....	Tube mill.....	78 24
Bender.....	Bending factory or works.....	77 45
“.....	Combs (n. s.).....	77 69
“.....	(Except in tube mill).....	77 Ind
“.....	Factory (n. s.).....	77 69
“ (hand).....	Harvester or implement factory.....	77 21
“ (iron).....	Iron manufactory.....	77 28
“.....	Tube mill.....	17 24
“.....	Woodworking factory (n. o. s.).....	77 45
Bender's helper.....	Tube mill.....	17 24
Bending roll hand.....	Boiler shop or works.....	02 28
“ roll hand.....	Car or railroad shop.....	77 25
“ roll operator.....	Shipyards.....	77 26
Bending-machine hand.....	Agricultural implement factories.....	77 21
“ hand.....	Automobile factory.....	77 22
“ hand.....	Car or railroad shop.....	77 25
“ hand.....	Shipyards.....	77 26
“ hand.....	Wagon or carriage factory.....	77 27
Bend-up.....	Tube mill.....	78 24
Bertillon expert or oper- ator.....	.....	99 94
Beveler.....	Glass factory.....	77 02
“.....	Mirror factory.....	77 68
“.....	Shipyards.....	06 26
“.....	Shoe factory.....	77 39
Bias cutter's helper.....	Rubber tire factory.....	77 65
Bias-cutting machine op- erator.....	Rubber factory.....	77 65
Bible reader.....	.....	88 95

OCCUPATION	INDUSTRY	Symbol
Bible school teacher		88 95
“ worker		88 95
Bibliographer		97 94
Bicycle maker	(n. s.)	77 28
“ mechanic		76 28
“ policeman		47 93
“ repairer	Bicycle factory	77 28
“ repairer	Bicycle repair shop (or n. s.)	76 28
“ store	(Retail dealer)	97 91
Bicyclist	(Professional)	81 7V
Bill checker	Packing house	7X 17
“ collector	(Any)	63 Ind
“ cutter	(Any woodworking factory)	32 Ind
“ or billing clerk		7X Ind
“ poster		77 82
Billor (bill clerk)		7X Ind
Billet boy	Bar or rolling mill	31 24
“ chipper	Bar mill	77 24
“ heater	Tube mill	17 24
“ man	Rod mill	78 24
“ man or worker	Steel rolling mill	78 24
“ yard laborer	Bar mill	78 24
Billiard ball maker		77 68
“ player	(Professional)	81 7V
“ table maker	(W)	77 42
Billiardist	(Professional)	81 7V
Binder		77 Ind
“	Featherbone factory	77 68
“	Glove factory	77 07
“	Hammock factory	77 57
“	Straw factory	77 66
“	Straw hat factory	77 66
“	Suit, cloak, or overall factory	77 1V
“	Tablet factory	77 46
“	Textile mill (n. s.)	77 59
Bindery girl	Bookbindery	77 49
Binman	Steel rolling mill	78 24
Biographer		84 94
Biological chemist		48 Ind
“ inspector	Chemical or medicine factory	99 94
Biologist		99 94
Bird keeper or raiser	(E or O)	VV VV
Biscuit-ware brusher	Pottery	77 05
Bishop		86 94
Bisque brusher	Pottery	77 05
“ kilnman	Pottery	77 05
“ placer	Pottery	77 05
Bit gatherer	Glass factory	77 02
“ winder	Carpet or rug mill	77 54
Bitumastic applier	Shipbuilding	77 26

OCCUPATION	INDUSTRY	Symbol
Blacker (any)	Shoe factory	77 39
"	Tannery	77 40
Blacksmith	(Any not enlisted in Army or Navy.)	00 Ind
"	Own shop	00 64
"	U. S. Army or Navy	98 93
Blacksmith's apprentice		V2 Ind
" assistant	(n. s.)	77 28
" helper (factory)		77 Ind
" helper	Log or lumber camp	78 V1
" helper	Machine shop	77 28
" helper	(n. s.)	77 28
" helper	Steam railroad	77 77
" helper	Street railroad	77 78
" helper	Telephone company	77 79
" striker	(n. s.)	77 28
Bladder tier	Slaughter or packing house	77 17
Blade sharpener	Excelsior factory	14 45
Blanket finisher	(n. s.)	77 59
" weaver	(Not in factory)	77 59
" weaver	(n. s.)	77 59
Blaster	(Any mine n. e. c.)	78 V7
"	Brickyard	77 01
"	Building excavations	77 X1
"	Coal mine	78 V2
"	Copper mine	78 V3
"	Dock construction	77 80
"	Foundry (n. s.)	78 29
"	Gold or silver mine	78 V4
"	Iron mine	78 V5
"	Lead or zinc mine	78 V6
"	(Mine n. o. s.)	78 V8
"	Road or street building	77 71
"	Rubber factory	78 65
"	Steam railroad	77 77
"	Steel furnace or mill	78 24
"	Stone quarry (any)	78 V9
"	Street railroad	77 78
"	Telegraph or telephone company	77 79
Blazer	Log or lumber camp	78 V1
Bleach lifter	Chemical or bleach factory	77 0V
" mixer	Paper mill	77 47
Bleacher		77 Ind
" (tender)	Paper or pulp mill	77 47
" (tender)	Rayon factory	77 X8
"	Straw factory	77 66
"	Textile mill (n. s.)	77 59
Bleaching machine operator	Bleachery	77 52
Bleachman	Paper or pulp mill	77 47

OCCUPATION	INDUSTRY	Symbol
Blender	Cigar or tobacco factory	77 00
"	Coffee or tea (O or W)	77 19
"	Distillery	77 20
"	Flour mill	77 15
"	Pottery	77 05
"	Wholesale liquor	77 20
Blind-stitch operator	Suit or overall factory	77 IV
Blister man	Tube mill	78 24
Block breaker or cutter	Quarry (any)	78 V9
" cableman	Telephone company	86 79
" fixer	Glass factory	76 02
" foreman	Telephone company	74 79
" hand	Shoe factory	77 39
" handler	Paper or pulp mill	78 47
" maker	(Any quarry)	78 V9
" maker	Cement works	77 03
" maker	Marble or stone yard	77 04
" operator	(Steam) railroad	96 77
" printer	Woolen mill	77 53
" setter	Saw or planing mill	77 44
" signal maintainer	Steam railroad	76 77
" tester	Automobile factory	76 22
Blocker	Brass factory or mill	77 3V
"	Cap factory	77 10
"	Glass factory	77 02
"	Hat factory (felt)	77 08
"	Photo-engraving	11 49
"	Rod or wire mill	77 24
"	Silk mill	77 51
"	Slate	78 V9
"	Steel rolling mill	77 24
"	Straw factory	77 66
"	Straw hats	77 66
" electrotyping	Printing or publishing company	86 49
" or block tender	Slaughter or packing house	78 17
Blockman	Harvester or implement factory	77 21
"	Sawmill	77 44
Blooder	Tannery	78 40
Bloom boy	Puddling mill	78 24
" push-over	Rail or steel mill	77 24
" runner	Blast furnace or steel mill	78 24
" slinger or swinger	Puddling mill	78 24
" yard laborer	Rail mill	78 24
Bloom-conveyor operator	Rail or steel mill	77 24
Bloomer	Steel mill	31 24
"	Tannery	77 40
Blow pit man	Paper, pulp, or sulphite mill	77 47
Blow-up man	Sugar refinery	77 18
Blower	Bessemer converter	74 24
"	Blast furnace	74 24

OCCUPATION	INDUSTRY	Symbol
Blower	Carpet or rug mill	78 54
“ (man)	Cotton mill	78 5V
“	Glass works or factory	85 02
“	Hat factory	77 08
“	Hemp or jute mill	78 55
“	Linen mill	78 55
“	Rubber factory	78 65
“	Slaughter or packing house	77 17
“	Steel mill	74 24
“	Window glass	85 02
“	Woolen or worsted mill	78 53
“	Zinc factory or smelter	74 34
Blowing bladders	Slaughter or packing house	77 17
“ engineer	Bessemer converter or steel mill	1X 24
“ engineer	Blast furnace	1X 24
“ weasands	Slaughter or packing house	77 17
Blow-off man	Rubber tire factory	77 65
Blue printer		68 Ind
Blue-print maker	Airplane factory	68 28
“ maker	Railroad (shop)	68 25
“ reader		7X Ind
Bluer	Gun factory	77 28
“	Iron manufactory	77 28
Blunger	Pottery	78 05
Board boy	Broker's (office)	7X 83
“ marker	Board of trade	7X 92
“ marker	Broker's office	7X 83
Boarder	Dyehouse or works	77 52
“	Hosiery or knitting mill	77 50
“	Tannery	77 40
Boarding house keeper		82 9V
“ house manager		82 9V
“ mistress		82 9V
Boat builder (n. s.)	Boat factory or navy yard	77 26
“ builder	(n. s.)	06 26
“ builder	(Wood)	06 26
“ builder, steel	Shipyard	37 26
“ draftsman		5V 26
“ hand		89 80
“ keeper		83 80
“ laborer	Blast furnace or steel mill	78 24
“ loader		88 80
“ repairer		06 26
Boathouse keeper		83 80
Boatman	(Except in Navy)	83 80
“	U. S. Army or Navy	98 93
Boatswain	Boat, ship, or vessel (except in Navy)	89 80
“	U. S. Navy	98 93

OCCUPATION	INDUSTRY	Symbol
Boatswain's mate	Boat, ship, or vessel (except in Navy).	89 80
Bobber	Gold or silver factory	12 32
Bobbin boy	(Any textile factory or mill)	77 Ind
“ boy	Flax mill	77 55
“ boy	Textile mill (n. s.)	77 59
“ boy or girl	Linen mill	77 55
“ carrier	Silk mill	77 51
“ hauler	Cotton mill	78 5V
“ setter	(Any textile mill)	77 Ind
“ setter	Textile mill (n. s.)	77 59
“ setter	Woolen or worsted mill	77 53
“ sorter	Woolen or worsted mill	77 53
“ turner		77 45
“ weigher	Woolen or worsted mill	7V 53
“ winder	Cotton mill	77 5V
“ winder	Hosiery or knitting mill	77 50
“ winder	Screen factory	77 28
“ winder	Silk mill	77 51
“ winder	Textile mill (n. s.)	77 59
“ winder	Woolen or worsted mill	77 53
Body assembler	Wagon or carriage factory	77 27
“ builder	Car or railroad shop	06 25
“ builder	Wagon or carriage factory	77 27
“ builder or maker	Automobile factory	77 22
“ finisher	Automobile factory	29 22
“ fitter	Automobile factory	77 22
“ ironer	Laundry	77 97
“ maker	Clothing factory (except suit, cloak, or overall).	77 10
“ maker	(Except car shop)	77 Ind
“ maker	Wagon or carriage factory	77 27
“ maker or man	Car or railroad shop	06 25
“ trimmer	Automobile factory	38 22
Bogeyman	Glass factory or works	78 02
Boiler	(Any chemical factory)	77 0V
“	Bleachery or dyeing works	77 52
“	Candy factory	77 13
“	Carpet or rug mill	77 54
“	Cloth mill (n. s.)	77 59
“	Paint or varnish factory	77 X6
“	Print works	77 52
“	Puddling mill	18 24
“	Salt factory, well, or works	78 X0
“	Soap factory	77 X9
“	Staves	77 45
“	Sugar factory or refinery	77 18
“	Textile mill (n. s.)	77 59
“	Woolen or worsted mill	77 53
“ blower	Steel mill	77 24

OCCUPATION	INDUSTRY	Symbol
Boiler cleaner	Brewery	78 20
" cleaner	(Except on steam railroad)	78 Ind
" cleaner	Oil refinery	78 X7
" cleaner	Steam railroad	85 77
" cleaner or washer	Electric light or power plant	78 62
" coverer	Boiler factory or shop	77 28
" coverer	(With asbestos, etc.)	77 X1
" cutter	Iron foundry	77 28
" erector	Boiler shop or works	02 28
" fitter		02 Ind
" helper	Car or railroad shop	77 25
" helper	(Except railroad and roundhouse. See "Helper" in the same industry.)	
" helper	Railroad or roundhouse	85 77
" inspector	Boiler factory or works	77 28
" inspector	Casualty or insurance company	76 85
" inspector	(Except State or U. S. official, or for insurance company, steam railroad, or boiler factory.)	76 Ind
" inspector	(n. s.)	76 99
" inspector	Railroad roundhouse	75 77
" inspector	(State official)	95 93
" inspector	Steam railroad	75 77
" inspector	U. S. Government	96 93
" maker	(Any not enlisted in Army or Navy.)	02 Ind
" maker	(Enlisted in Army or Navy)	98 93
" maker's apprentice		V3 Ind
" maker's helper	Boiler shop or factory	77 28
" maker's helper	(n. s.)	77 28
" maker's helper	(See "Helper" in same industry.)	
" man (fireman)	(Except on railroad or in round- house).	15 Ind
" man	Oil field or well	02 XV
" man	Railroad or roundhouse	85 77
" (materials)		77 Ind
" operator		15 Ind
" repairer		02 Ind
" riveter	Boiler factory or works	02 28
" riveter	Factory or n. s.	77 28
" roller	Boiler works	77 28
" scaler		78 Ind
" scaler	Boat, ship, or vessel (n. s.)	78 80
" scaler	Shipyards	78 26
" tender		15 Ind
" tester		77 28
" washer	Car or railroad shop	78 25
" washer	(Except on steam or street railroad).	78 Ind
" washer	Steam railroad	85 77

OCCUPATION	INDUSTRY	Symbol
Boiler washer	Street railroad	77 78
“ or boilerman	Paper mill	77 47
Bologna maker	Slaughter or packing house	77 17
Bolt cutter	Automobile factory	77 22
“ cutter	Log or lumber camp	78 V1
“ cutter	(n. s.)	77 28
“ header	Implement factory	77 21
“ header	Iron foundry or manufactory	77 28
“ maker	(Any metal-working industry)	77 Ind
“ maker	Log, lumber, or timber camp	78 V1
“ maker	(n. s.)	77 28
“ threader		77 Ind
“ threader	Iron manufactory	77 28
“ threader	Shipyard or navy yard	77 26
“ trimmer	Bolt factory	77 28
“ turner	Bolt factory	77 28
Bolter	Flour or grain mill	84 15
“	Iron manufactory	77 28
“	Woolen or worsted mill	77 53
“ or bolt maker	(Any woodworking factory)	32 Ind
“ or bolter-up	Shipyard	77 26
Bond broker		89 83
“ dealer		89 83
Bonder or bonding man	Street railroad	77 78
Bone or ivory worker	(Any semiskilled worker)	77 68
Bone-blackman	Sugar factory or refinery	77 18
Boner	Corset factory	77 06
“ (any)	Slaughter or packing house	77 17
Bonnaz operator	Lace mill	77 56
Book agent		43 90
“ canvasser		43 90
“ dealer	(Retail)	8V 91
“ finisher	Bookbindery	77 49
“ finisher	Printing or publishing company	77 49
“ maker	Cotton finishing mill	77 52
“ maker	Wall paper factory	77 46
“ mender or repairer	Library	93 95
“ sewer	Bookbindery	77 49
“ solicitor		43 90
“ store	(Retail dealer)	8V 91
“ trimmer	Bookbindery	77 49
Bookbinder	(n. s.)	77 49
“	Printing or publishing company	77 49
Bookbinder's apprentice		83 49
Booker (orders)		7X Ind
“	Cigar or tobacco factory	77 00
“	Film or motion-picture company	7X 7V
“	Rubber factory	77 65
Bookkeeper	(Any not enlisted in Army or Navy.)	67 Ind

OCCUPATION	INDUSTRY	Symbol
Bookkeeper	(n. s.)	67 99
"	U. S. Army or Navy	98 93
Bookmaker	Cigar or tobacco factory	77 00
"	(Gambler)	91 7V
Bookseller	(Canvasser)	43 90
Boom boss or foreman		74 V1
" crane operator		10 Ind
" laborer		78 V1
" man	Log camp or river	78 V1
" man	Logs	78 V1
" man	Lumber or sawmill	77 44
" man	Saw or planing mill	77 44
Boomer or boom tender	Gold or silver mine	78 V4
Boot and shoe dealer	(Retail)	84 91
" bender	Shoe factory	77 39
" or shoe shiner		83 96
" polisher	(Not in factory)	83 96
Bootblack	(Any)	83 96
Booth girl	(Any store)	45 90
Bootmaker	(n. s.) (W)	77 39
"	Rubber factory	77 65
"	Shoe factory	77 39
"	Wagon or carriage factory	77 27
"	Woolen mill or company	77 39
Boots (any)	Boat, ship, or vessel (except in Navy).	83 96
Borer	(Any factory, mill, or shop)	77 Ind
"	Iron foundry or manufactory	77 28
"	Oil wells	78 XV
"	Shipyards	77 26
"	Woodworking factory (n. o. s.)	77 45
Boring machine operator	Woodworking factory (n. o. s.)	77 45
" mill hand		77 Ind
" mill hand	Iron foundry or manufactory	77 28
" mill operator	Machine shop	77 28
Bosher	Copper smelter	78 31
Bosom maker	Shirt factory	77 09
" presser	Laundry	77 97
Boss (foreman)	(Any factory)	74 Ind
" (foreman)	(Any industry, except agriculture)	74 Ind
" (foreman)	(Any mine or quarry)	74 Ind
"	Colliery	74 V2
"	Livery, feed, or sales stable	74 74
"	(n. s.)	74 99
" barber		80 96
" builder	(Contractor) (E)	04 X1
" calender man	Paper or pulp mill	77 47
" carder	(Any textile mill)	74 Ind
" carpenter		06 Ind
" cooper		08 Ind

OCCUPATION	INDUSTRY	Symbol
Boss driver	(Logs)	74 V1
" dyer		09 Ind
" farmer	(W)	VX VV
" knitter	Knitting mill	74 50
" log sawyer	Log or lumber camp	74 V1
" mason		03 Ind
" miner	Coal mine	78 V2
" painter	(Building)	28 X1
" plumber		30 Ind
" printer		07 Ind
" slate picker		74 V2
" spinner	(Any textile mill)	74 Ind
" teamster	(n. s.)	74 99
" truckman	(n. s.)	74 99
" weaver	(Any textile mill)	74 Ind
" or foreman	Irrigation ditch	VX VV
Boston cutter	Slaughter or packing house	77 17
" setter	Slaughter or packing house	77 17
Botanist		99 94
Bottle blower		85 02
" carrier	Glass factory	77 02
" filler	Brewery	77 20
" grinder	Glass factory	77 02
" maker	Rubber mill or works	77 65
" packer	Glass factory	77 02
" sorter	Brewery	77 20
" sorter	Glass factory	77 02
" washer		78 Ind
" washer	Brewery	78 20
Bottler (or bottle filler)	(Any chemical or drug factory)	77 0V
"	(O or W).	
"	Brewery (W)	77 20
"	Distillery (W)	77 20
"	Food factory (n. e. c.) (O or W)	77 19
"	Laboratory or medicine factory	77 0V
"	(O or W).	
"	Liquor (house or store) (O or W)	77 20
" (or bottle filler)	Mineral spring or soda water (W)	77 20
"	(n. s.) (W)	77 69
"	Own business or shop (E)	72 20
"	Pickle factory	77 16
"	Soft drinks (W)	77 20
"	Vinegar factory or works (O or W)	77 19
"	(W)	77 Ind
"	Whiskey house (W)	77 20
"	Wine (W)	77 20
Bottling-room boy	Brewery	77 20
Bottom boy	Tin can (decorating) factory	77 35
" cager	Coal mine	78 V2
" cager	Copper mine	78 V3

OCCUPATION	INDUSTRY	Symbol
Bottom cager	Gold or silver mine	78 V4
“ cager	Iron mine	78 V5
“ cager	Lead or zinc mine	78 V6
“ cementer	Shoe factory	77 39
“ craneman	Bessemer converter	10 24
“ cutter	Suit, cloak, or overall factory	77 1V
“ digger	Coal mine	78 V2
“ feller	Suit, cloak, or overall factory	77 1V
“ filler	Blast furnace or steel mill	78 24
“ filler	Shoe factory	77 39
“ filler's helper	Blast furnace or steel mill	78 24
“ finisher	Shoe factory	77 39
“ hemmer	Suit, cloak, or overall factory	77 1V
“ maker	Blooming mill	77 24
“ maker	Steel works or rolling mill	77 24
“ maker's helper	Blooming, rail, or steel mill	77 24
“ man	Coal mine	78 V2
“ painter	Shoe factory	77 39
“ polisher	Shoe factory	77 39
“ scourer	Shoe factory	77 39
“ wheeler	Shoe factory	77 39
Bottomer	Chair factory	77 42
“	Coal mine	78 V2
“	Copper mine	78 V3
“	Gold or silver mine	78 V4
“	Iron mine	78 V5
“	Lead or zinc mine	78 V6
“	Shoe factory	77 39
“	Suit, cloak, or overall factory	77 1V
Bow attacher	Rubber factory	77 65
“ maker	At home	83 64
“ maker	Rubber factory	77 65
“ maker	Shoe factory	77 39
Bower	Knitting mill	77 50
“ or bow maker	Watch factory	77 30
Bowker	Dyeing and finishing mill	77 52
“	Print works	77 52
Box boy	Carpet or rug mill	77 54
“ cutter	Turpentine farm	78 67
“ finisher	(n. s.)	77 69
“ maker		77 Ind
“ maker	(Any chemical or drug factory)	77 0V
“ maker	(Any wholesale store or house)	77 90
“ maker	Box factory (n. s.)	77 69
“ maker	Card factory	77 46
“ maker	Cartridge or dynamite factory	77 X3
“ maker	Casket or coffin factory	77 42
“ maker	Cigar (box) factory	77 44
“ maker	Factory, mill, or shop (n. s.)	77 69
“ maker	File factory or shop	77 28

OCCUPATION	INDUSTRY	Symbol
Box maker	Fireworks or fuse factory	77 X3
“ maker	Food factory (n. e. c.)	77 19
“ maker	Iron foundry or manufactory	77 28
“ maker	Laboratory (medical or n. s.)	77 0V
“ maker	Lumber company, mill, or yard	77 44
“ maker	Match factory or works	77 45
“ maker	Notion or novelty factory	77 68
“ maker	(n. s.)	77 69
“ maker	Pin factory or shop	77 28
“ maker	Straw factory	77 66
“ maker	Textile mill (n. s.)	77 59
“ maker	Thread mill	77 59
“ maker	Tool factory	77 28
“ maker	Velvet mill	77 51
“ maker	(Wooden)	77 44
“ nailer		77 Ind
“ nailer	Shoe factory	77 39
“ or case liner	Jewelry factory	77 33
“ packer	Roundhouse	85 77
“ plaiter	Shirt factory	77 09
“ prizer	Tobacco factory	77 00
“ puller	Turpentine farm	78 67
“ strapper	Slaughter or packing house	77 17
“ tender or watcher	Cement mill or works	77 03
“ trimmer	Cigar factory	77 00
Boxer	(Any factory)	77 Ind
“	Granite or marble yard	77 04
“	(Professional)	81 7V
“	Turpentine farm	78 67
Box-toe maker	Box-toe or shoe factory (W)	77 39
“ stapler	Shoe factory	77 39
“ wetter	Shoe factory	77 39
Boy	Doctor's office	95 95
“ Scout Executive		56 94
Boys' or girls' worker	(Any charitable or welfare agency)	56 94
Brace maker	Doctor's office or hospital	77 68
Bracelet maker	Jewelry factory	77 33
Bracer	Boiler works	77 28
Braddish man	Coal mine	78 V2
Braid maker	Silk mill	77 51
“ weaver	(n. s.)	77 59
Braider		77 Ind
“ (tender)	Braid mill	77 59
“	Chair or furniture company or factory.	77 42
“	Clothing factory (except suit, cloak, or overall).	77 10
“ (tender)	Cotton mill	77 5V
“	Electrical supply factory	77 63
“	Hosiery or knitting mill	77 50

OCCUPATION	INDUSTRY	Symbol
Braider	Lace or embroidery mill	77 56
"	Rope or cordage factory	77 57
"	Rubber factory	77 65
"	Shoestring factory	77 59
"	Silk mill	77 51
"	Straw factory	77 66
"	Straw hat factory	77 66
"	Suit, cloak, or overall factory	77 1V
"	Textile mill (n. s.)	77 59
"	Whips	77 68
" (tender)	Wire mill or works	77 28
"	Woolen or worsted mill	77 53
Brainer	Slaughter or packing house	77 17
Brake adjuster	Automobile factory	77 22
" maker	Automobile factory	77 22
" maker	Wagon or carriage factory	77 27
" repairman	Street railroad	76 78
Brakeman	Canal	83 80
"	Coal mine	78 V2
"	Copper mine	78 V3
"	Electric or street railroad	77 78
"	Gold or silver mine	78 V4
"	Iron mine	78 V5
"	Iron rolling mill	78 24
"	Lead or zinc mine	78 V6
"	Log train or railroad	86 77
"	Printing office	78 49
"	Slate or stone quarry	78 V9
"	Steam railroad	86 77
"	Steel mill, plant, or works	86 77
" engine house	Iron mine	1X V5
" (mine) motor	Coal mine	78 V2
Branch exchange operator	Telephone company	99 79
" exchange supervisor	Telephone company	99 79
" manager	(See "Manager" in the same business or industry.)	
Brancher	Sewer pipe factory	77 01
Brander	Cigar or tobacco factory	77 00
"	(Except in sugar refinery)	77 Ind
"	Oil refinery	77 X7
" (hams and bacon)	Slaughter or packing house	77 17
"	Sugar refinery	78 18
Branner	Tin or terne plate mill	77 24
Brass buffer		12 Ind
" burnisher		12 Ind
" caster	(Any)	23 Ind
" chaser	(Any)	11 Ind
" cleaner	Car or railroad shop	78 25
" finisher		13 Ind

OCCUPATION	INDUSTRY	Symbol
Brass founder	(Any)	23 Ind
“ melter	Brass factory, foundry, or mill	16 3V
“ molder	(Any)	23 Ind
“ molder's helper		77 3V
“ or bronze plater	(n. s.)	77 3V
“ polisher		12 Ind
“ smelter		16 Ind
“ spinner		77 3V
“ turner		77 Ind
“ turner	Iron foundry or manufactory	77 28
“ worker		77 Ind
“ worker	Automobile factory	77 22
“ worker	Brass factory, foundry, or mill	77 3V
“ worker	Car or railroad shops	77 25
“ worker	Chandelier factory	77 36
“ worker	Iron foundry or manufactory	77 28
“ worker	Lamp or lantern factory	77 36
Brassière maker	Brassière or corset factory	77 06
Brattice man	Coal mine	78 V2
Brazier	(Any not enlisted in Army or Navy)	76 Ind
“	U. S. Army or Navy	98 93
Breakdown man	Iron manufactory	01 28
“ man	Rubber (tire) factory	77 65
Breaker	Carpet or rug mill	78 54
“	Glass works	77 02
“	Hemp or jute mill	78 55
“	Iron furnace	78 24
“	Knitting mill	78 50
“	Linen mill	78 55
“	Steel rolling mill	78 24
“	Tannery	77 40
“	Woolen or worsted mill	78 53
“ boss	Coal mine	74 V2
“ boy or hand	Coal mine	78 V2
“ bunches	Cigar factory	77 00
“ hand	Cotton mill	78 5V
“ layer	Rubber tire factory	77 65
“ worker	Coal mine	78 V2
Breaking hind legs	Slaughter or packing house	77 17
Breast or brisket sawyer	Slaughter or packing house	77 17
“ or brisket splitter	Slaughter or packing house	77 17
“ puller	Slaughter or packing house	77 17
Breaster	Shoe factory	77 39
Breeder	Cattle, horses, etc.	VV VV
“ or raiser	Cats (E or O)	VV VV
“ or raiser	Rabbits (E or O)	VV VV
Brew master	Brewery	77 20
Brewer	(W)	77 20
“	(Proprietor) (E)	72 20

OCCUPATION	INDUSTRY	Symbol
Brewery man	(Brewer)	77 20
Brick baker or burner		77 01
“ mason	(Except in Army or Navy)	03 Ind
“ mason	U. S. Army or Navy	98 93
“ mason's apprentice		V9 Ind
“ molder	Brickyard	77 01
“ paver	(Road or street)	78 71
“ pointer	Building construction	03 X1
“ setter	Brickyard	78 01
“ shader	Brickyard	77 01
“ wheeler	Brickyard	78 01
Bricklayer	(Except in Army or Navy)	03 Ind
“	U. S. Army or Navy	98 93
Bricklayer's apprentice		V9 Ind
“ helper		78 X1
“ laborer		78 X1
Brickmaker	Copper mill	77 31
“	(n. s.) (W)	77 01
Brickyard boy		78 01
“ hand		78 01
Bridge builder	Bridge factory or works	77 28
“ builder	Log or lumber camp	06 V1
“ builder	(n. s.) (W)	78 71
“ builder	Railroad	78 77
“ builder or man	Bridge construction (road or street) (W)	77 71
“ carpenter		06 Ind
“ contractor	(E)	04 71
“ crew foreman	Steam railroad	74 77
“ engineer	(Construction engineer)	51 71
“ foreman	(n. s.)	74 71
“ inspector		75 Ind
“ keeper	Steam railroad	96 77
“ keeper or tender	(Except on steam railroad)	77 71
“ laborer	Blast furnace or steel mill	78 24
“ operator	Blast furnace or steel mill	10 24
“ operator	City or county	77 71
“ operator	Steam railroad	77 77
“ painter		28 Ind
“ rigger		35 Ind
“ work or worker	Railroad (steam)	78 77
“ worker	(Concrete)	78 71
“ worker	(Iron or steel)	35 71
“ worker	(Structural iron)	35 71
“ worker	(Timber)	06 V1
Bridgeman	Ferry slip	89 80
“	Iron works	10 28
“	Railroad	78 77
“	(Road or street, n. s.)	77 71
“	Shipyard	77 26

OCCUPATION	INDUSTRY	Symbol
Bridger or bridgeman	Steel mill	10 24
Brigadier General	U. S. Army	96 93
Brimmer	Hat factory (felt)	77 08
Briquet maker	Lead or zinc factory	77 34
" maker	(n. s.)	77 68
Brisket puller	Slaughter or packing house	77 17
Broacher	Automobile factory	77 22
"	Iron foundry or manufactory	77 28
"	Watch factory	77 30
Broad silk weaver	Silk mill	77 51
Broke beater	Paper or pulp mill	77 47
" boy	Paper or pulp mill	78 47
Broker	Advertising	41 82
"	Automobiles, accessories, or sup- plies.	86 83
"	Bank, banking, or banking house	99 83
"	Board of trade	99 83
"	Brokerage or brokerage company (n. s.)	99 83
"	Cigars	86 83
"	Coffee	86 83
"	Cotton	86 83
"	Curb	89 83
"	Customs or customhouse	86 83
"	Dry goods, lumber, metals, or other commodities.	86 83
"	Exchange	89 83
"	Financial	89 83
"	Freight	86 83
"	Fruit, grain, livestock, or other farm or food products.	86 83
"	Insurance (any)	88 85
"	Loan	87 83
"	Marine	86 83
"	Mining (stock)	89 83
"	(n. s.)	99 83
"	Oil lands or leases	99 83
"	Oil or oil company	86 83
"	(Own) office (n. s.)	99 83
"	Produce	86 83
"	Real estate	82 86
"	Ship or shipping	86 83
"	Steamships	86 83
"	Stocks, bonds, mortgages, or other securities.	89 83
"	Stockyards	86 83
"	Sugar	86 83
"	Ticket	99 83
"	Tobacco	86 83
"	Wheat	86 83

OCCUPATION	INDUSTRY	Symbol
Broker	Wine	86 83
"	Wool	86 83
Bronze worker		77 Ind
"	Gold or silver factory	77 32
Bronzer	Bookbindery	77 49
"	Car or railroad shop	29 25
"	Iron manufactory	29 28
"	Piano or organ factory	29 43
"	Sewing machine factory	29 28
Brooch maker	Jewelry factory or shop	77 33
Broom corn buyer or dealer.		8X 91
Broom or brush maker	Broom or brush factory	77 60
" or brush maker	(Not in factory) (W)	77 60
" or brush maker	(n. s.) (W)	77 60
Brown sourer	Dyeing and finishing mill	77 52
Browner	Gun barrels	27 28
"	Iron manufactory	27 28
Bruise trimmer	Slaughter or packing house	77 17
Bruno (man)	Lead or zinc mine	78 V6
Brush cutter	Log or lumber camp	78 V1
" hand	Automobile factory	29 22
" hand	Furniture factory	29 42
" hand	Implement factory	29 21
" hand	Iron manufactory	29 28
" hand	(Painter of buildings)	28 X1
" hand	Wagon or carriage factory	29 27
" maker		77 Ind
" washer	Cotton finishing mill	78 52
Brusher	Brick, tile, or terra-cotta factory	78 01
"	Carpet or rug mill	77 54
"	Clothing factory (except suit, cloak, or overall).	77 10
"	Coal mine	78 V2
" (tender)	Cotton mill	77 5V
"	Dyeing and finishing mill	77 52
"	Enamel company, plant, or works	27 35
"	Hat factory	77 08
"	Jewelry factory	77 33
"	Knitting mill	77 50
"	Pottery	77 05
"	Print works	77 52
"	Rubber factory	77 65
"	Shoe factory	77 39
"	Silk mill	77 51
"	Suit, cloak, or overall factory	77 1V
"	Tannery	77 40
"	Textile mill (n. s.)	77 59
"	Woolen or worsted mill	77 53
Brutter	Log or lumber camp	78 V1

OCCUPATION	INDUSTRY	Symbol
Buccaro	(NP)	V0 VV
"	(W)	V1 VV
Buck swamper	Log or lumber camp	74 V1
Bucker	Automobile factory	77 22
"	Boiler works	77 28
"	Car or railroad shop	77 25
"	Coal mine	78 V2
"	Gold or silver mine	78 V4
"	Log or lumber camp	78 V1
"	Shipyard	77 26
"	Structural iron working	35 X1
Bucker-up	(See "Bucker" in same industry).	
Bucket hooker or snapper	Blast furnace or steel mill	78 24
Buckle maker	(n. s.)	77 28
" maker	Rubber factory	77 65
" mounter	Button works	77 61
Buckler	Rubber factory	77 65
"	Shoe factory	77 39
Budder	Fruit trees (NP)	V0 VV
"	Fruit trees (W)	V1 VV
"	Knitting mill	77 50
Budding-machine operator.	Knitting mill	77 50
Buffer	(Any metal-working factory)	12 Ind
"	Airship or balloon factory	12 28
"	(Except metal or in metal-working factory.)	77 Ind
"	Factory, mill, or shop (n. s.)	77 69
"	Instrument factory	12 68
"	Lamp or lantern factory	12 36
"	Leather case factory	77 38
"	(Metal)	12 Ind
"	(n. s.)	77 69
"	Pattern factory (except paper)	77 68
"	Pocketbook factory	77 38
"	Steam railroad	12 25
"	Woodworking factory (n. o. s.)	77 45
Bugger	Coal mine	78 V2
Buggy boy	Tube mill	78 24
" man	Puddling mill	78 24
" man	Rod mill	78 24
" man or runner	Steel works or rolling mill	78 24
" man's helper	Blast furnace or steel mill	78 24
" operator	Blooming or rail mill	78 24
" puller	Blast furnace or steel mill	78 24
" supplier	Wire mill	78 24
Bugler	Boat, ship, or vessel (except in Navy).	89 80
"	U. S. Army or Navy	98 93
Builder	Agricultural implements	77 21

OCCUPATION	INDUSTRY	Symbol
Builder	Bicycles (W)	77 28
"	Bridges (n. s.) (E)	04 71
"	Canals, docks, or wharves (E)	04 80
"	Carriages or carriage bodies	77 27
"	Contractor (O or W)	06 X1
"	Derricks (W)	78 XV
"	Docks (E)	04 80
"	Elevators (E)	04 X1
"	Elevators (W)	76 X1
"	Fence (n. s.)	78 X1
"	Frogs (n. s.)	77 28
"	Furnace (heating) (E)	72 28
"	General (E)	04 X1
"	General (O or W)	06 X1
"	Heaters and rangers (E)	72 28
"	Houses (carpenter) (O or W)	06 X1
"	Houses (E)	04 X1
"	Implement factory	77 21
"	Iron manufactory (W)	77 28
"	Iron ships	77 26
"	Launches (W)	77 26
"	(n. s.) (E)	04 X1
"	Oil derricks or rigs (E)	04 XV
"	Oil derricks or rigs (W)	78 XV
"	Organs or pianos (W)	77 43
"	Own business or shop (O or W)	06 X1
"	Pumps (W)	77 28
"	Railroad bridges (contractor) (E)	04 77
"	Railroad coaches	77 25
"	Railroad (contractor) (E)	04 77
"	Railroad fence	78 77
"	Railroad (n. s.) (W)	78 77
"	Real estate (E)	04 X1
"	Real estate (O or W)	06 X1
"	Roads	78 71
"	Rubber company, factory, or shop	77 65
"	Safes (W)	77 28
"	Scales (W)	77 28
"	Sewers (E)	04 71
"	Ships	77 26
"	Silos (O or W)	77 X1
"	Stairs	06 X1
"	Steel cars	77 25
"	Tanks (boilermaker)	02 28
"	Tanks (contractor) (E)	04 XV
"	Tub works	08 45
"	Wharves (E)	04 80
"	Wire fence (n. s.)	78 X1
"	Yachts (W)	77 26
"	(n. s.)	77 25

OCCUPATION	INDUSTRY	Symbol
Builder cars	Railroad (car shop)	77 25
“ coaches	Railroad (car shop)	77 25
“ contractor	(Any building) (E)	04 X1
“ electrotyping	Printing or publishing company	77 49
“ sidewalks	(n. s.)	78 71
“ tanks	Oil field	02 XV
“ trucks	Car shop	77 25
“ and contractor	(n. s.) (E)	04 X1
Building agent		62 Ind
“ cableman	Telephone company	86 79
“ cableman's helper	Telephone company	86 79
“ contractor	(E)	04 X1
“ engineer	Telephone company	52 79
“ foreman	(Construction)	74 X1
“ inspector	(City)	90 98
“ manager or superintendent.		99 96
“ mover or wrecker	(E)	04 X1
“ rigger		35 Ind
“ superintendent	(City official)	90 98
“ superintendent	(Construction)	73 X1
Bulb brander	Radio tube factory	77 63
“ maker	Electric (light) factory	77 63
“ maker	Rubber factory or works	77 65
Bull claim man	Saw or planing mill	78 44
“ cook	Log or lumber camp	78 V1
Bulldozer (hand)	Implement factory	77 21
“ (hand)	Plow factory or works	77 21
“ hand	Agricultural implement factory	77 21
“ hand	Automobile factory	77 22
“ hand	Car and railroad shop	77 25
“ hand	Wagon or carriage factory	77 27
Bullet maker or molder	Cartridge or gun factory	77 X3
Bulletin-board attendant	Steam railroad	7X 77
“ poster	Steam railroad	7X 77
Bumper	Automobile factory	77 22
“	Brickyard	78 01
“	Cotton finishing mill	77 52
“	Lead or zinc factory	77 34
“	Sheet metal factory or work	77 35
Bunch breaker	Cigar or tobacco factory	77 00
“ maker	Cigar or tobacco factory	77 00
Buncher	(Any factory or mill)	77 Ind
“	Broom or brush factory	77 60
“	Log or lumber camp	78 V1
“	Wooden box factory	77 44
Bundle boy	(Any store)	70 90
“ boy	Clothing factory (except suit, cloak, or overall).	77 10
“ boy	Suit, cloak, or overall factory	77 1V

OCCUPATION	INDUSTRY	Symbol
Bundle girl	(Any store)	70 90
“ tier	Suit, cloak, or overall factory	77 1V
“ wrapper	Laundry	77 97
Bundler	Bar mill	78 24
“	Carpet or rug mill	77 54
“	Clothing factory (except suit, cloak, or overall).	77 10
“	Cotton mill	77 5V
“	Crucible furnace	78 24
“	Dyeing and finishing mill	77 52
“	Iron works	77 28
“	Laundry	77 97
“	Paper or pulp mill	77 47
“	Rayon factory	77 X8
“	Saw or planing mill	78 44
“	Sheet or steel mill	78 24
“	Silk mill	77 51
“	Suit, cloak, or overall factory	77 1V
“	Tannery	78 40
“	Textile mill (n. s.)	77 59
“	Tube mill	77 24
“	Wire mill	78 24
“	Woolen or worsted mill	77 53
Bung dropper	Slaughter or packing house	77 17
Burgess	Borough	90 93
Burler	Carpet or rug mill	77 54
“	Dyeing and finishing mill	77 52
“	Silk mill	77 51
“	Textile mill (n. s.)	77 59
“	Woolen or worsted mill	77 53
Burner	Acetylene	77 Ind
“	Brick, tile, or terra-cotta factory	77 01
“	Cement mill	77 03
“	Charcoal or coke works	77 X2
“	Chemical factory	77 0V
“	Electrical supply factory	77 63
“	(Except in metal-working industry.)	77 Ind
“	Fertilizer factory	77 X4
“	Foundry	16 29
“	Gas works	77 X5
“	Glass factory	77 02
“	Iron foundry or manufactory	16 28
“	Lead or zinc factory	16 34
“	Leather goods factory	77 38
“	Lime mill	77 03
“	(n. s.)	77 69
“	Oil refinery	77 X7
“	Paint factory	77 X6
“	Pottery	77 05

OCCUPATION	INDUSTRY	Symbol
Burner	Radio factory	77 63
"	Shipyards	77 26
"	Stamp works (tin)	16 35
"	Steel rolling mill	16 24
"	Tinware, enamelware, etc., factory	16 35
"	Woodworking factory (n. o. s.)	77 45
Burnisher	(Any metal-working factory)	12 Ind
"	(Except metal or in metal-working industry)	77 Ind
"	Factory, mill, or shop (n. s.)	77 69
"	Instrument factory	12 68
"	(Metal)	12 Ind
"	(n. s.)	77 69
"	Pattern factory (except paper)	77 68
"	Woodworking factory (n. o. s.)	77 45
Burr picker tender	Woolen or worsted mill	78 53
Burrer	Carpet or rug mill	78 54
"	Cotton mill	78 5V
"	Radio factory	77 63
"	Woolen or worsted mill	78 53
Bursar	College, school, or university	99 94
Bus boy or girl	Cafe, hotel, or restaurant	95 9V
" conductor		86 8V
" driver	(Motor bus)	39 8V
" man	(Driver motor bus)	39 8V
" or hack owner		72 8V
Busheler	Coats	80 1V
"	Iron foundry or mill	18 23
"	Puddling mill	18 24
"	Steel rolling mill	18 24
Bushelman	Clothing factory	80 1V
Busher	Iron foundry or manufactory	77 28
"	Needles	77 28
"	Piano or organ factory	77 43
Business (man)	(n. s.)	72 92
" agent	(Any lodge, society, or labor union.)	87 95
" agent	(Except for lodge, society, or labor union.)	62 Ind
" contractor	(n. s.)	04 99
" engineer		42 Ind
" manager	(Any store. See "Manager" in same kind of store.)	
" manager	College	99 94
" manager	Newspaper	73 49
" manager	Store (n. s.)	98 91
" manager	(See "Manager" in same industry.)	
Butcher	Abattoir	77 17

OCCUPATION	INDUSTRY	Symbol
Butcher (any)-----	Boat, ship, or vessel (except in Navy).	88 91
"-----	Hotel, hospital, or restaurant-----	88 91
"-----	Meat market-----	88 91
"-----	Own shop-----	88 91
"-----	Slaughter or packing house-----	77 17
"-----	Stockyards-----	77 17
" (enlisted)-----	U. S. Army or Navy-----	98 93
"-----	Wholesale-----	99 91
" business-----	(Retail)-----	88 91
" store-----	(Retail dealer)-----	88 91
" (meat)-----	(Any not listed above)-----	88 91
Butcher's apprentice-----		80 90
" assistant-----		99 90
" boy-----		86 90
" helper-----		78 90
Butler-----	(Any)-----	95 96
Butt fitter-----	Boiler shop or works-----	02 28
" puller-----	Rail mill-----	78 24
" puller-----	Slaughter or packing house-----	77 17
" welder-----	Automobile factory-----	77 22
Butter maker-----	Creamery (or n. s.)-----	77 12
" merchant-----	(Retail)-----	88 91
Butterine maker-----	(Except in slaughterhouse) (W)-----	77 19
Butting saw man-----	Saw or planing mill-----	78 44
Button boy or girl-----		77 Ind
" clamper-----	Overall factory-----	77 1V
" fastener-----	Shoe factory-----	77 39
" machine operator-----	Overall factory-----	77 1V
" machine sewer-----	Clothing factory (except suit or overall).	77 10
" machine sewer-----	Shirt factory-----	77 09
" machine sewer-----	Suit or overall factory-----	77 1V
" maker-----		77 Ind
" maker-----	Jewelry factory-----	77 33
" maker-----	(n. s.) (W)-----	77 61
" marker-----	Clothing factory (except suit, cloak, or coat).	77 10
" marker-----	Shirt, collar, or cuff factory-----	77 09
" riveter-----	Overall factory-----	77 1V
" sewer-----		77 Ind
" sewer-----	Underwear factory-----	77 10
" stayer-----	Knitting mill-----	77 50
Buttoner-----		77 Ind
"-----	Clock or watch factory-----	77 30
"-----	Glove factory-----	77 07
"-----	Knitting mill-----	77 50
"-----	Rubber factory-----	77 65
"-----	Shoe factory-----	77 39
Buttonhole facer-----	Knitting mill-----	77 50

OCCUPATION	INDUSTRY	Symbol
Buttonhole finisher	Shoe factory	77 39
“ maker or worker		77 Ind
Buttonhole-machine operator	Clothing factory (except suit, cloak, or overall).	77 10
“ operator	Knitting mill	77 50
“ operator	Shoe factory	77 39
“ operator	Suit, cloak, or overall factory	77 1V
Buttonholer	Collar factory	77 09
“	Knitting mill	77 50
Buyer	(Any factory, mill, or shop)	65 Ind
“	(Any merchandise, except automobile accessories, and livestock, grain, or other farm produce.)	45 90
“	Bond company	89 83
“	Chickens, eggs, or poultry	8X 91
“	City	65 93
“	Commission company	86 83
“	Cotton or cotton seed	8X 91
“	Creamery	65 12
“	(For any store, except automobile.)	45 90
“	Hay or hops	8X 91
“	Hides	97 91
“	Hospital	65 94
“	Hotel or restaurant	65 9V
“	Leaf tobacco	8X 91
“	Livestock (dealer)	8X 91
“ (merchant)	Lumber, ties, or timber	95 91
“	(n. s.)	65 99
“	Slaughter or packing house	65 17
“	Railroad	73 77
“	Stock (livestock)	8X 91
“	Stockyards	65 87
“	Tobacco	8X 91
“ or shipper	(Any farm produce)	8X 91
“ or shipper	(Any grain)	8X 91
“ or shipper	Cattle, hogs, or horses	8X 91
C. P. A.		66 94
C. P. O.	U. S. Navy	98 93
Cab driver	(Horse-drawn cab)	4V 8V
“ driver	(Taxicab)	39 8V
“ maker	Locomotive	06 28
“ or carriage owner		72 8V
Cabin boy	(Except in Navy)	89 80
“ boy	U. S. Navy	98 93
Cabinet finisher		05 Ind
“ moulder	Radio factory	77 63
“ surfacer	Furniture factory	77 42

OCCUPATION	INDUSTRY	Symbol
Cabinet work or worker		05 Ind
Cabinetmaker	(Any not enlisted in Army or Navy.)	05 Ind
"	U. S. Army or Navy	98 93
Cabinetmaker's apprentice.		V9 Ind
Cable cutter	Radio factory	77 63
" engineer	(Cable ship)	53 80
" helper	Telephone company	86 79
" hooker	Log or lumber camp	78 V1
" inspector	Telephone company	86 79
" maker		77 Ind
" maker	Wire or steel mill	77 24
" operator	(Cable office)	89 79
" or chain tender	Log camp	78 V1
" placer's helper	Telephone company	86 79
" puller	Electric light or power company	78 62
" puller	Street railroad	77 78
" splicer	(Except for telegraph or telephone company.)	77 Ind
" splicer	Electric light or power plant	77 62
" splicer	(n. s.)	86 79
" splicer	Radio factory	77 63
" splicer	Street railroad	77 78
" splicer	Telegraph or telephone company	86 79
" splicer's helper	Telegraph or telephone company	86 79
" (splicing) foreman	Telephone company	74 79
" stripper	Radio factory	77 63
" tester	Electric power company	77 62
" tester	Telegraph or telephone company	86 79
" tester's helper	Telephone company	86 79
Cableman	(Except for telegraph and telephone company.)	77 Ind
"	Electric light or power company	77 62
"	Street railroad	77 78
"	Telegraph or telephone company	86 79
Cableman's helper	Telephone company	86 79
Cabman	(Driver horse-drawn cab)	4V 8V
Caddy boy	Golf club or links	92 7V
" master	Golf club or links	91 7V
Cadet	Department store	80 90
"	Kindergarten	99 95
" deck	Boat, ship, or vessel (except in Navy).	89 80
" engineer	Boat, ship, or vessel (except in Navy).	89 80
" officer	Boat, ship, or vessel (except in Navy).	86 80
Café keeper		88 9V
" manager		88 9V

OCCUPATION	INDUSTRY	Symbol
Cage loader	Sheet mill	78 24
" unloader	Sheet mill	78 24
Cager	Blast furnace or steel mill	77 24
" or cage tender	(Any mine n. e. c.)	78 V7
" or cage tender	Coal mine	78 V2
" or cage tender	Copper mine	78 V3
" or cage tender	Gold or silver mine	78 V4
" or cage tender	Iron mine	78 V5
" or cage tender	Lead or zinc mine	78 V6
" or cage tender	Mine (n. s.)	78 V8
Cake maker, etc.	Oil mill	77 68
" maker or mixer	Bakery or factory	84 11
Calcinimer or kalsominer		28 Ind
Calciner	Cement or plaster mill or plant	77 03
"	Lead ore	16 34
Calculating-machine operator		68 Ind
Calculator		7X Ind
Calender (man)	Print works	77 52
" boy	Paper or pulp mill	77 47
" feeder	Rubber factory	77 65
" girl	Paper or pulp mill	77 47
" man		77 Ind
" man	Blank book or card factory	77 46
" man	Cotton mill	77 5V
" man	Paper or pulp mill	77 47
" man	Rubber factory	77 65
" man's helper	Rubber tire factory	77 65
" tender	Cotton finishing mill	77 52
" tender	Dyeing or finishing mill	77 52
Calenderer	Bleachery	77 52
"	Cotton mill	77 5V
"	Dyeing and finishing mill	77 52
"	Print works	77 52
Calf buyer or shipper		8X 91
" skinner	Slaughter or packing house	77 17
Calibrator	Electrical supply factory	77 63
"	Scientific instrument factory	77 68
Calico printer	Print works	77 52
Calker	Automobile factory	02 22
"	Boat	77 26
"	Boiler shop or works	02 28
"	City waterworks or company	99 93
" (caulker)	Gas works	77 X5
"	Iron foundry	77 28
"	Pipe line	77 75
" or caulker	Shipyard or navy yard	77 26
Call boy	(Hotel)	95 9V
" boy	Steam railroad or roundhouse	70 77
" man	Fire department	80 93

OCCUPATION	INDUSTRY	Symbol
Caller	(Any factory)	70 Ind
"	(Any store)	7X 90
"	Express company	7X 72
"	Freight house, office, or station	77 77
"	Railroad shops	70 25
" (trains)	Railroad (steam)	77 77
Cambering-machine operator.	Rail or steel mill	77 24
Camel-back man	Saw or planing mill	77 44
Camera adjuster		77 68
" assembler	Camera factory	77 68
" finisher	Camera factory	77 68
" maker	(Any semiskilled worker)	77 68
" man	Film or moving picture company	50 7V
" repairer		77 68
Camofleur	U. S. Army or Navy	98 93
Camp boss	Log or lumber camp	74 V1
" director (or manager).	Recreation or summer camp	56 94
" guard		46 93
" mover	Sheep company (NP)	V0 VV
" mover	Sheep company (W)	V1 VV
" repairer	Log or lumber camp	06 V1
" tender	Sheep company or ranch (NP)	V0 VV
" tender	Sheep company or ranch (W)	V1 VV
Campaign director or manager.		62 Ind
" worker		62 Ind
Camphor refiner	(O or W)	77 0V
Can boy	Cotton mill	77 5V
" boy	Woolen or worsted mill	77 53
" boy or man	Bleachery	77 52
" capper	Oyster packing house	77 14
" capper	Tinware factory	77 35
" carrier	Slaughter or packing house	78 17
" cleaner	Sardine factory	78 14
" cleaner	Slaughter or packing house	78 17
" coverer	Slaughter or packing house	77 17
" crimper	Paint or varnish factory	77 X6
" dryer	Bleachery	77 52
" filler	Fruit or vegetable cannery	77 16
" filler	Glucose factory	77 18
" filler	Milk condensery	77 12
" filler	Paint or varnish factory	77 X6
" filler	Slaughter or packing house	77 17
" header	Tinware factory	77 35
" inspector	Slaughter or packing house	77 17
" maker		77 Ind
" maker	Can factory	77 35
" maker	Cannery or canning factory	77 16

OCCUPATION	INDUSTRY	Symbol
Can maker	Cigar or tobacco factory	77 00
“ maker	Milk factory or condensery	77 12
“ maker	Slaughter or packing house	77 17
“ operator	Print works	77 52
“ passer or piler	Meat cannery	78 17
“ runner	Print works	77 52
“ sealer	Fruit or vegetable cannery	77 16
“ sealer	Milk factory or condensery	77 12
“ sealer	Slaughter or packing house	77 17
“ solderer	Paint or varnish factory	77 X6
“ steamer	Slaughter or packing house	77 17
“ sterilizer	Slaughter or packing house	77 17
“ tender	Bleachery	77 52
“ washer	Slaughter or packing house	78 17
“ wiper	Slaughter or packing house	78 17
Canal attendant		83 80
“ boat operator		83 80
“ driver		83 80
“ laborer		78 80
“ man	(n. s.)	83 80
“ tender	Irrigation (NP)	V0 VV
“ tender	Irrigation (W)	V1 VV
Canceling machine operator		68 Ind
Candle maker	(W)	77 0V
“ works or worker	Oil refinery	77 X7
Candlepower man	Gas works	77 X5
Candler (egg)		75 90
“	Commission house	75 90
Candy maker	(Any store) (W)	77 13
“ maker	Candy factory (or n. s.) (W)	77 13
“ stand	(Dealer or proprietor)	80 91
Caner	Chair factory	77 42
“	Furniture factory	77 42
Cane-splicer	Chair or furniture factory	77 42
Canman	Dyeing and finishing mill	77 52
“	Print works	77 52
Canner	At home (O or W)	77 16
“	Beef (O or W)	77 17
“	Cannery (fruit or vegetable) (O or W)	77 16
“	Clams or oysters (O or W)	77 14
“	Fish (O or W)	77 14
“	Hemp or jute mill	77 55
“	Slaughter or packing house	77 17
“	Vegetables (O or W)	77 16
Canoe builder or maker		06 26
Cant setter	Sawmill	77 44
Canter	Log or lumber camp	78 V1
Cant-hook laborer	Log or lumber camp	78 V1

OCCUPATION	INDUSTRY	Symbol
Cant-hook man	Log or lumber camp	78 V1
Cantor	Synagogue	82 7V
Canvas baster	Suit, cloak, or overall factory	77 1V
“ cutter	Clothing factory (except suit, cloak, or overall).	77 10
“ cutter	Suit, cloak, or overall factory	77 1V
“ maker	Suit, cloak, or overall factory	77 1V
“ man	Circus	96 7V
“ man	Coal mine	78 V2
“ worker	Implement factory	77 21
“ worker	Shipyard	77 26
“ worker	U. S. Army or Navy	98 93
Canvasser (solicitor)	(Any)	43 Ind
“	Electric light or power plant	43 62
“	Gas works or company	43 X5
“	Telegraph or telephone company	43 79
“	Wholesale or retail trade	43 90
Cap cutter	Cap factory	77 10
“ frame spinner	Woolen or worsted mill	77 53
“ maker	(n. s.)	77 10
“ setter	Slaughter or packing house	77 17
“ stamper	Slaughter or packing house	77 17
“ trimmer	(Clothing factory)	77 10
Cape maker	Factory (or n. s.)	77 10
Capillary inspector	Rayon factory	77 X8
“ repairer	Rayon factory	77 X8
Capitalist	(n. s.)	99 83
Capper		77 Ind
“	Brewery	77 20
“	Can factory	77 35
“ (cans)	Canning factory (fruit)	77 16
“	Glass factory	77 02
“	Oil refinery or works	77 X7
“	Oyster packing house	77 14
“	Shells	77 X3
“	Slaughter or packing house	77 17
“	Tobacco factory	77 00
Capping machine operator.	Slaughter or packing house	77 17
Capstan man		10 Ind
Capsule filler or maker	Medicine factory	77 0V
Captain	(Any mine)	74 Ind
“	Barge	86 80
“	Canal boat	83 80
“	Chain gang or convict squad	46 93
“	Dredge or dredging company	86 80
“	Ferryboat	86 80
“	Fire department	80 93
“	Fisherman	86 70

OCCUPATION	INDUSTRY	Symbol
Captain (n. s.)	Hotel	95 9V
"	Life Saving Service	99 93
"	Lighter	86 80
"	Marine	86 80
"	Merchant marine	86 80
"	Police	47 93
"	Railroad	86 80
"	(Religious sect)	88 95
"	Restaurant	61 9V
"	River	86 80
"	Salvation Army	88 95
"	Scow	86 80
"	Ship or vessel (except in Navy)	86 80
"	Sloop	86 80
"	Steamboat	86 80
"	Towboat	83 80
"	Tug	86 80
"	U. S. Army or Navy	96 93
"	U. S. Shipping Board	86 80
" of watch		46 Ind
" waiter	Hotel or restaurant	61 9V
Captain's boy	Boat, ship, or vessel (except in Navy)	89 80
Car body inspector	Street railroad	75 78
" builder	Car or railroad shop	06 25
" builder	Coal mine	78 V2
" builder	(n. s.)	77 25
" builder	Railroad	06 25
" carpenter		06 Ind
" checker		7X Ind
" cleaner		78 Ind
" cleaner	Car or railroad shop	78 25
" cleaner	Steam railroad	78 77
" cleaner	Street railroad	78 78
" coupler	Railroad	96 77
" distributor	Railroad	7X 77
" dropper	Coal mine	78 V2
" dropper	Copper mine	78 V3
" dropper	Gold or silver mine	78 V4
" dropper	Iron mine	78 V5
" dropper	Lead or zinc mine	78 V6
" dumper laborer	Blast furnace or steel mill	78 24
" dumper operator	Blast furnace or steel mill	77 24
" filler	Copper mine	78 V3
" foreman	Railroad	74 77
" framer	Car or railroad shop	06 25
" greaser	(Any mine or quarry)	78 Ind
" inspector	(Any mine or quarry)	75 Ind
" inspector	Car or railroad shop	77 25
" inspector	Oil refinery	77 X7

OCCUPATION	INDUSTRY	Symbol
Car inspector	Railroad (n. s.)	75 77
" inspector	Steam railroad	75 77
" inspector	Steel mill or works	77 24
" inspector	Street railroad	75 78
" knocker	Railroad (shop or yard)	98 77
" loader		78 Ind
" loader	(Any mine n. e. c.)	78 V7
" loader	Iron foundry or manufactory	78 28
" loader	Log or lumber camp	78 VI
" loader	Mine (n. s.)	78 V8
" man	(See "Carman.")	
" marker	Railroad	7X 77
" mover or pusher	Bessemer converter	77 24
" oiler	Steam railroad	98 77
" or coach trimmer	Car or railroad shop	77 25
" painter		29 Ind
" pincher	Coal mine	78 V2
" placer	Street railroad	77 78
" porter	Steam railroad (or n. s.)	79 77
" recorder	Railroad	7X 77
" repairer	(Any factory, except car shop)	77 Ind
" repairer	Coal mine	78 V2
" repairer	(n. s.)	77 25
" repairer	Roundhouse	77 25
" repairer (except wood)	Steam or street railroad	77 25
" repairer (wood)	Car or railroad shop	06 25
" repairer (wood)	Railroad shop or yard	06 25
" repairer (wood)	Steam railroad	06 77
" rider	Coal mine	78 V2
" runner	Coal mine	78 V2
" runner	Lead or zinc mine	78 V6
" runner	Steam railroad	86 77
" sealer	Steam railroad	7X 77
" shifter	Coal mine	78 V2
" shifter	Coke works	77 X2
" shifter	Steam railroad	86 77
" shifter	Street railroad	77 78
" shunter	Steam railroad	86 77
" (house) starter	Street railroad	74 78
" storer	Railroad	78 77
" stower	Slaughter or packing house	78 17
" sweeper	Steam railroad	78 77
" sweeper	Street railroad	78 78
" tender	Railroad	98 77
" tester	Automobile factory	76 22
" tracer	Railroad	7X 77
" trimmer	Coal mine	78 V2
" trimmer	Mine (n. s.)	78 V8
" trimmer	Street railroad	38 78
" unloader		78 Ind

OCCUPATION	INDUSTRY	Symbol
Car varnisher		29 Ind
“ washer		78 Ind
“ washer	Automobile factory	78 22
“ washer	Steam railroad	78 77
“ washer	Street railroad	78 78
“ wheeler	Glass factory or works	78 02
“ worker	Railroad shop	77 25
Caramel maker	Candy factory	77 13
Carbon maker	Electrical supply factory	77 63
“ man	Steel mill	78 24
“ molder	(Chemical factory)	77 0V
“ steel hardener		33 Ind
Carbonator	Electrical supply factory	77 63
“	Sugar factory or refinery	77 18
Carbonizer	(Textile mill)	77 Ind
“ (hand)	Woolen or worsted mill	77 53
Carburetor expert	Airplane factory	76 28
Card boy	Cotton mill	77 5V
“ boy	Woolen mill	77 53
“ brusher	(Any textile mill)	77 Ind
“ brusher	Textile mill (n. s.)	77 59
“ cleaner	(Any textile mill)	77 Ind
“ cleaner	Textile mill (n. s.)	77 59
“ clothier	(Any textile mill)	77 Ind
“ clothier	Machine shop	77 28
“ clothier	Textile mill (n. s.)	77 59
“ cutter	Card or envelope factory	77 46
“ cutter	Silk mill	77 51
“ feeder	Woolen or worsted mill	78 53
“ filer	(Any office)	7X Ind
“ fixer	(Any textile mill)	77 Ind
“ fixer	Textile mill (n. s.)	77 59
“ girl	Dyeing and finishing mill	77 52
“ grinder	(Any textile mill)	77 Ind
“ grinder	(n. s.)	77 59
“ grinder	Textile mill (n. s.)	77 59
“ hand	Cotton mill	77 5V
“ lacer	Silk maker	77 51
“ maker	Cotton finishing mill	77 52
“ puncher	(Punching-machine operator)	68 Ind
“ room (hand)	Velvet mill	77 51
“ room worker	Cotton mill	77 5V
“ setter	Card clothing or machine shop	77 28
“ setter	(Any textile mill)	77 Ind
“ setter	Textile mill (n. s.)	77 59
“ sorter	Card factory	77 46
“ sorter	(Sorting-machine operator)	68 Ind
“ stripper	(Any textile mill)	77 Ind
“ stripper	(n. s.)	77 59
“ stripper	Textile mill (n. s.)	77 59

OCCUPATION	INDUSTRY	Symbol
Card tender		77 Ind
" tender	Cotton mill	77 5V
" tender	Knitting mill	77 50
" tender	(n. s.)	77 59
" tender	Woolen or worsted mill	77 53
" writer		7X Ind
" or paper coater	Paper mill	77 47
Cardboard tube maker		77 46
Carder		77 Ind
"	Textile mill (n. s.)	77 59
"	Twine factory	77 57
Carding pins	At home	77 28
Card-punching-machine operator.		68 Ind
Caretaker	Airport or flying field	78 70
"	Apartment house	6X 96
"	Barn	78 74
"	Blast furnace or steel mill	78 24
"	(Building or house n. s.)	6X 96
"	Cemetery	97 96
"	Church	6X 94
"	(City) park	78 93
"	Farm	VX VV
"	Furnace (house)	6X 96
"	(Guard)	46 99
"	(House n. s.)	6X 96
"	(n. s.)	6X 96
"	(Persons)	87 96
"	Pleasure resort, race track, etc.	78 7V
"	Private estate or grounds	6X 96
"	Radio station building	6X 6V
"	Real estate	78 86
"	Reservoir	78 93
"	Road (county, State, etc.)	78 71
"	Water company, department, or works.	78 93
Carman	(Any mine n. e. c.)	78 V7
"	Blast furnace or steel mill	77 24
"	Coal mine	78 V2
"	Copper factory	77 31
"	Gold or silver mine	78 V4
"	Iron mine	78 V5
"	Lead or zinc mine	78 V6
"	Mine (n. s.)	78 V8
"	Quartz mine	78 V4
"	Railroad (n. s.)	77 25
"	Railroad shop	77 25
"	Saw or planing mill	77 44
" or car runner	Copper mine	78 V3

OCCUPATION	INDUSTRY	Symbol
Carman or car runner	(Except in mines or quarries or on steam railroad.)	77 Ind
“ or car runner	Quarry (any)	78 V9
Carpenter	(Any not enlisted in Army or Navy.)	06 Ind
“	Contractor (O or W)	06 X1
“	Own shop	06 X1
“	U. S. Army or Navy	98 93
“ builder	(O or W)	06 X1
“ contractor	(E)	04 X1
“ shop foreman	Street railroad	74 78
“ and builder		06 Ind
Carpenter's apprentice		V4 Ind
“ assistant	Building (or n. s.)	78 X1
“ helper	Building (or n. s.)	78 X1
“ laborer	Building (or n. s.)	78 X1
“ mate	Boat, ship, or vessel (except in Navy).	06 80
Carpet beater	(n. s.)	78 96
“ cleaner or renovator		77 98
“ cutter or fitter	(Any store)	78 90
“ dealer	(Retail)	89 91
“ layer		78 90
“ maker	(Factory)	77 54
“ repairer	(Factory)	77 54
“ sewer	(Any store)	83 64
“ weaver	At home	77 54
“ weaver	Carpet mill	77 54
“ weaver	(Not in mill)	77 54
Carriage builder	Automobile factory	77 22
“ driver	(Any)	4V Ind
“ maker	Automobile factory	77 22
“ maker	Typewriter factory	77 28
“ man	Saw or planing mill	77 44
“ painter	(O or W)	29 27
“ rider	Sawmill	77 44
“ setter	Sawmill	77 44
“ trimmer		38 Ind
“ washer	Livery barn	78 74
“ or wagon builder	(n. s.) (W)	77 27
“ or wagon maker	(n. s.) (W)	77 27
“ or wagon repairer	Wagon or carriage factory	77 27
Carriagesmith or coachsmith	(Any not enlisted in Army or Navy.)	00 Ind
“ or coachsmith	U. S. Army or Navy	98 93
Carrier	Carpet or rug mill	77 54
“	Glass factory	78 02
“	Iron foundry or manufactory	78 28
“	Post office	88 76
“	Pottery	78 05

OCCUPATION	INDUSTRY	Symbol
Carrier	Printing office	78 49
"	Radio factory	78 63
"	Rubber factory	78 65
"	Silk mill	77 51
" (any)	Slaughter or packing house	78 17
"	Stamping mill	78 35
"	Steel mill	78 24
"	Textile mill (n. s.)	77 59
"	Woolen or worsted mill	77 53
" boy	Bottle factory	77 02
" ice	(Laborer, trade)	86 90
" iron	Iron works	78 24
" man	Paper or pulp mill	77 47
" ties	Tie camp	78 V1
Carry-in boy	Glass factory	77 02
Carry-up boy	Glass factory	77 02
Carsmith	Railroad (shop)	77 25
Carter	Coke works	4V X2
"	Slaughter or packing house	78 17
Cartman	(Driver or teamster)	4V 8V
Cartographer		5V Ind
Carton folder	Slaughter or packing house	77 17
" girl	Rubber factory	77 65
" maker		77 Ind
" maker	Bakery	77 11
" wrapper	Slaughter or packing house	77 17
Cartoonist	(Any)	83 94
Cartridge filler	Cartridge factory	77 X3
" maker	(W)	77 X3
Carver	(Any woodworking factory)	33 Ind
"	Button factory	77 61
"	Factory, mill, or shop (n. s.)	33 69
"	Harness factory	77 37
"	Hotel or restaurant	95 9V
"	Leather belt factory	77 38
"	Leather case factory	77 38
"	Marble or stone (yard)	34 04
"	Meat (servant)	95 96
"	(n. s.)	33 99
"	Pocketbook factory	77 38
"	Shoe factory	77 39
"	Tannery	77 40
"	Wood	33 45
" spindles	Furniture factory	33 42
Case consultant	(Any charitable or welfare agency)	56 94
" hardener		33 Ind
" maker		77 Ind
" maker	Optical works	77 68
" maker	Ornamental plaster shop	77 03
" nailer	Shoe factory	77 39

OCCUPATION	INDUSTRY	Symbol
Case supervisor	(Any charitable or welfare agency)	56 94
“ worker	(Any Catholic or Jewish charitable or welfare agency.)	56 94
“ worker	(Any charitable or welfare agency)	56 94
“ worker	Hospital, clinic, or dispensary	56 94
“ worker	Red Cross	56 94
“ or carton stenciler	Shoe factory	77 39
Caser	Cigar or tobacco factory	77 00
“	(Except in oil fields)	77 Ind
“	Oil or gas well	78 XV
“	Rubber factory	77 35
“	Shoe factory	77 39
“ (-up)	Shoe factory	77 39
“	Umbrellas	77 68
Caser-in	Bookbindery	77 49
Caser out	Rubber factory	77 65
Cash boy	(Any store)	70 90
“ girl	(Any store)	70 90
Cashier	(Any, except in bank)	67 Ind
“	Bank	85 83
“	(n. s.)	67 99
Casing blower	Slaughter or packing house	77 17
“ cleaner or cutter	Slaughter or packing house	77 17
“ crew	Oil field	78 XV
“ grader or inspector	Slaughter or packing house	77 17
“ man or worker	Slaughter or packing house	77 17
“ packer or salter	Slaughter or packing house	77 17
“ puller	Oil field or well	78 XV
“ puller	Slaughter or packing house	77 17
“ runner	Slaughter or packing house	77 17
“ stripper	Slaughter or packing house	77 17
“ tier	Slaughter or packing house	77 17
“ trimmer	Slaughter or packing house	77 17
“ turner	Slaughter or packing house	77 17
“ worker	Slaughter or packing house	77 17
Casing-gang man	Oil or gas well or field	78 XV
Cask maker	(O or W)	08 Ind
Casket coverer	Casket or coffin factory	38 42
“ maker	(n. s.)	77 42
Caster	(Any iron article)	24 Ind
“	(Any iron or steel working factory.)	24 Ind
“	Brass factory	23 3V
“	Britannia factory	25 36
“	Car or railroad shop	24 25
“	Cement factory	77 03
“	Clock factory	25 30
“	Copper factory	25 31
“	Electrical supply factory	25 63
“	Glass factory	77 02

OCCUPATION	INDUSTRY	Symbol
Caster	Gold or silver (factory)	19 32
"	Iron foundry	24 28
"	Jewelry factory	19 33
"	Lead or type	25 34
"	Metal (n. s.)	25 29
"	(n. s.)	77 69
"	Ornamental plaster shop	77 03
"	Plaster work (building)	77 03
"	Pottery	77 05
"	Rubber factory	77 65
"	Shipyards	24 26
"	Steam railroad	24 77
"	Street railroad	24 78
"	Wagon or carriage factory	24 27
"	Watch factory	25 30
" electrotyping	Printing or publishing company	77 49
" man	Printing and publishing	77 49
Cast-house craneman	Blast furnace or steel mill	10 24
" laborer	Blast furnace or steel mill	78 24
Castings cleaner	Automobile factory	78 22
" cleaner	Car or railroad shop	78 25
" cleaner	Iron foundry	78 28
" house man	Blast furnace	78 24
" trimmer	Harvester or implement factory	78 21
Castings sorter	Iron foundry	77 28
Castrator	(Domestic animals)	99 95
Catalogue compiler or man.		99 94
Cataloguer	Library	97 94
Catcher	Aluminum factory or works	31 36
" (roll)	(Any metal factory)	31 Ind
"	Brick, tile, or terra-cotta factory	78 01
"	Cigar or tobacco factory	77 00
"	Iron or steel mill	31 24
" (roll)	Lead or zinc factory	31 34
"	Rod mill	31 24
"	Rolling mill	31 24
"	Sheet iron mill	31 24
" (roll)	Tin-plate mill	31 24
Catcher's helper	(Any metal factory or mill)	31 Ind
Catechist	(Any church)	88 95
Caterer or cateress		88 9V
Catstitcher	Knitting mill	77 50
Cattle buyer	(Dealer)	8X 91
" buyer	Slaughter or packing house	65 17
" counter	Stockyards	78 87
" dealer		8X 91
" driver	Slaughter or packing house	78 17
" driver	Stockyards	78 87
" driver or drover	(Stock farm or stock ranch) (NP)	V0 VV

OCCUPATION	INDUSTRY	Symbol
Cattle driver or drover	Stock farm or stock ranch (W)	V1 VV
“ feeder	Distillery	78 20
“ feeder	(Stock farm or stock ranch) (NP)	V0 VV
“ feeder	Stock farm or stock ranch (W)	V1 VV
“ inspector	(State)	95 93
“ killer	Slaughter or packing house	77 17
“ raiser	(E or O)	VV VV
“ shipper	(Dealer)	8X 91
“ tender	Stockyards	78 87
“ trader		8X 91
Cattleman	(Herder or drover) (NP)	V0 VV
“	(Herder or drover) (W)	V1 VV
“ or cowman	(Raiser) (E or O)	VV VV
Caul dresser	Slaughter or packing house	77 17
“ puller	Slaughter or packing house	77 17
Caulker	Oil tank or works	77 X7
“	Shipyards	77 26
“	(See “Calker.”)	
Caustic man	Pulp or sulphite mill	77 47
“ preparer	Rayon factory	77 X8
Cavalryman	U. S. Army	98 93
Cedar maker	Log or lumber camp	78 V1
Ceiling builder or worker	Metal	37 X1
“ worker	Shipyards	06 26
Cellar man	Brewery	77 20
“ man	Winery	77 20
“ packer	Railroad or roundhouse	85 77
Celluloid maker	(Any semiskilled worker)	77 68
Cement block maker	Cement block factory (O or W)	77 03
“ contractor	(E)	04 X1
“ contractor	(O or W)	78 X1
“ finisher		3X Ind
“ handler	Building construction	78 X1
“ handler	Steam railroad	78 77
“ layer or worker	Building construction	78 X1
“ layer or worker	Road or street	78 71
“ layer or worker	Steam railroad	78 77
“ layer or worker	Street railroad	78 78
“ mixer	Rubber or tire factory	77 65
“ mixer	Sidewalk building	78 71
“ paver	Building construction	78 X1
“ paver	(Road or street) (W)	78 71
“ tester		48 Ind
“ work or worker	Contractor (W)	78 X1
“ work or worker	Sidewalks (W)	78 71
“ worker	(Building construction, or n. s.)	78 X1
“ worker	Cement blocks or works	77 03
“ worker	Pipe line	78 75
“ worker	Pipe works	77 03
“ or concrete mixer	(n. s.)	78 X1

OCCUPATION	INDUSTRY	Symbol
Cementer	(Any factory)	77 Ind
"	Iron manufactory	77 28
"	(n. s.)	77 99
"	Roller factory or shop	77 28
"	Shipyards	77 26
Cemetery keeper		97 96
Censor	Motion pictures	95 93
Census enumerator		7X 93
" supervisor		96 93
Center pressman	Tube mill	77 24
Centerer	Button factory	77 61
"	Iron foundry or manufactory	77 28
Central office desk man	Telephone company	86 79
" office inspector	Telephone company	75 79
" office installer	Telephone company	86 79
" office repairman	Telephone company	86 79
" office trouble man	Telephone company	86 79
" operator	Telephone company	99 79
Centrifugal machine tender.	(Chemical or medicine factory)	77 0V
" man	Gold or silver mine	1X V4
" man	Rubber factory	77 65
" man	Sugar factory or refinery	77 18
Ceramic engineer		48 Ind
Cereal maker	(n. s.) (O or W)	77 19
Certified public accountant.		66 94
Cesspool cleaner		83 93
Chain boy	Coal mine	78 V2
" boy	Steel mill	77 24
" builder	(Any textile mill)	77 Ind
" builder	Woolen or worsted mill	77 53
" dyer	Cotton mill	09 5V
" hooker	Log or lumber camp	78 V1
" hooker	Quarry	78 V9
" maker (jewelry)	At home	77 33
" maker	Automobile factory	01 22
" maker	Chain factory, shop, or works (n. s.)	01 28
" maker	Iron manufactory	01 28
" maker	Jewelry factory	77 33
" puller	Log or lumber camp	78 V1
" runner	Coal mine	78 V2
" splitter	Cotton mill	77 5V
" splitter	Woolen or worsted mill	77 53
" tender	Log or lumber camp	78 V1
Chainier	Cotton mill	77 5V
"	Hosiery or knitting mill	77 50
" or chainman	Log or lumber camp	78 V1
" or chainman	Steel foundry	78 28
" or chainman	Steel works or rollings mill	78 24

OCCUPATION	INDUSTRY	Symbol
Chainman	Car or railroad shop	77 25
"	Engineering corps or company	99 95
"	Lumber or saw mill	78 44
"	(Surveying)	99 95
Chair caner	(At home or in institution) (O or W)	77 42
" caner	Chair or furniture factory	77 42
" finisher	Factory	77 42
" framer	Factory	77 42
" maker	(O or W)	77 42
" mender or repairer	(O or W)	77 42
" repairer	Factory	77 42
Chairman	(Any labor or fraternal organization.)	87 95
"	(Any State board or commission)	95 93
"	(See "Official.")	
" board directors	Telephone company	73 79
Chamber or furnace man	Chemical factory	77 0V
Chamberlain	City	90 93
Chambermaid	Hotel or boarding house	95 9V
"	Private family	95 96
Chancellor	(Any consulate)	96 93
Chancery clerk		93 93
Chandelier maker or worker.		77 36
Change house man	(Any mine)	78 Ind
" number operator	Telephone company	99 79
Change-over	Cotton mill	2X 5V
Channel cementer	Shoe factory	77 39
" layer	Shoe factory	77 39
" lip wetter	Shoe factory	77 39
" turner	Shoe factory	77 39
Channeler (runner or operator).	(Any quarry)	78 9V
Channeler	Shoe factory	77 39
Chaperon		6V Ind
Chaplain	U. S. Army or Navy	86 94
Charcoal burner	(n. s.)	77 X2
" man	Sugar factory or refinery	77 18
Chargeman	Coal mine	78 V2
"	Copper mine	78 V3
"	Gold or silver mine	78 V4
"	Iron mine	78 V5
"	Lead or zinc mine	78 V6
Charger	Bar mill	16 24
"	Batteries or battery company	77 23
"	Blooming mill	16 24
"	Coke oven	16 X2
"	Gas works	77 X5
"	Glass factory	77 02
"	Gold or silver mine	78 V4

OCCUPATION	INDUSTRY	Symbol
Charger	Iron foundry	16 28
"	Jewelry factory or shop	77 33
"	Lead or zinc smelter	16 34
"	Oil refinery	77 X7
"	Quarry	78 V9
"	Rail mill	16 24
"	Rod mill	16 24
"	Steel mill	16 24
"	Tube mill	16 24
"	Zinc works	16 34
Charging craneman		10 Ind
" and discharging machine operator.	Gas works	77 X5
Charging-machine operator.	Open-hearth furnace	16 24
Charging-machine operator.	Rail mill	16 24
Charging-machine operator.	Tube mill	16 24
Chartering agent	(Shipping)	62 92
Charwoman		58 Ind
Chaser (stock)	(Any factory)	7X Ind
"	Brass or bronze	11 3V
"	Chandelier factory or works	11 36
"	Gold or silver (factory)	19 32
"	Iron foundry or manufactory	77 28
"	Jewelry (factory)	19 33
"	Log or lumber camp	78 V1
"	Saw or planing mill	77 44
Chauffeur	(Any, except in Army or Navy or for fire department or post office.)	39 Ind
"	Fire department	80 93
"	Mail wagon or post office	88 76
"	U. S. Army or Navy	98 93
Check boy	(Any store)	70 90
" clerk or girl		7X Ind
" clerk or girl	(Any store)	70 90
" girl (hats, etc.)	Hotel or restaurant	95 9V
" inspector	Radio tube factory	77 63
" man	Railroad	7X 77
" puller	(Any mine)	78 Ind
" viewer	(Any mine)	78 Ind
" weigher	(Any mine)	78 Ind
" writer		7X Ind
Checker (clerk)	(Except in laundry, rubber factory, or theater.)	7X Ind
" (food or supplies)	Hotel or restaurant	7X 9V
"	Laundry	77 97
"	(n. s.)	7X 99

OCCUPATION	INDUSTRY	Symbol
Checker	Rubber factory	77 65
“ (wraps)	Theater	99 7V
“ car, freight, etc	Railroad	7X 77
“ hats or wraps	Hotel or restaurant	95 9V
Cheeker	Slaughter or packing house	77 17
Cheeking or tonguing	Slaughter or packing house	77 17
Cheek-meat trimmer	Slaughter or packing house	77 17
Cheese maker	Cheese factory (or n. s.)	77 12
Chief	(Enlisted in Army or Navy)	98 93
“	(Except in Army or Navy)	60 Ind
Chemic mangle	Dyeing and finishing mill	77 52
Chemical engineer		54 Ind
“ inspector	Chemical or medicine factory	48 0V
“ process operator	Camera or kodak factory	77 68
“ worker	Chemical factory (n. s.)	77 0V
“ worker	Laboratory (or n. s.)	77 0V
Chemicker	Dyeing and finishing mill	77 52
“	Oil refinery	77 X7
“	Print works	77 52
Chemist	(Any)	48 Ind
Chemist's assistant or attendant.		77 Ind
Chemist's helper		77 Ind
Cheroot roller	Cigar factory	77 00
Chewing gum maker	(W)	77 13
Chicken buyer		8X 91
“ fancier	(E or O)	VV VV
“ farmer		VV VV
“ picker or dresser	Packing house or poultry plant	77 17
“ raiser	(E or O)	VV VV
“ or poultry rancher	(E or O)	VV VV
Chief	(Any State bureau)	95 93
“	Fire department	80 93
“	Government bureau	96 93
“ cable test man	Telephone company	86 79
“ cableman	Electric light or power plant	74 62
“ cableman	Street railroad	74 78
“ canvasser	Telephone company	43 79
“ clerk		7X Ind
“ commercial agent	Telephone company	62 79
“ contract agent	Telephone company	62 79
“ deputy	(See “Deputy.”)	
“ engine man	Power house	1X 62
“ engine man	Street railroad	1X 78
“ engineer	Airplane factory	53 28
“ engineer	Electric light and power plant	52 62
“ engineer	Radio broadcasting station	52 6V
“ engineer	Street railroad power station	52 62
“ engineer	Telephone company	52 79

OCCUPATION	INDUSTRY	Symbol
Chief engineer.....	(See "Engineer" in same industry.)	
" engineer's boy.....	Boat, ship, or vessel (except in Navy).	89 80
" equipment man.....	Telephone company.....	74 79
" examiner.....	(See "Examiner.")	
" fireman.....	Street railroad.....	15 78
" foreman (any).....	Telephone company.....	74 79
" inspector.....	(See "Inspector.")	
" installer.....	Telephone company.....	74 79
" instructor.....	Telephone company.....	99 79
" lineman.....	Street railroad.....	74 78
" machinist.....	Navy.....	98 93
" officer.....	Boat, ship, or vessel (except in Navy).	86 80
" operator.....	Electric light or power company..	1V 62
" (toll) operator.....	Telephone company.....	99 79
" P. B. X. inspector.....	Telephone company.....	75 79
" research.....	Airplane factory.....	53 28
" rigger.....	Airport or flying field.....	76 70
" service inspector.....	Telephone company.....	75 79
" service observer.....	Telephone company.....	75 79
" stationary engineer.....	(Except in Army or Navy).....	1X Ind
" statistician.....		99 94
" steward.....	Boat, ship, or vessel (except in Navy).	6V 80
" switchman.....	Telephone company.....	74 79
" testboard man.....	Telephone company.....	74 79
" tester.....	Telephone company.....	86 79
" traffic inspector.....	Telephone company.....	75 79
" of division.....	(Government bureau).....	7X 93
" of police.....		47 93
Children's clothing maker.....	Clothing factory.....	77 10
Child's nurse.....		95 96
Chilean-mill operator.....	Paint factory.....	77 X6
Chimney blower.....	Glass factory or works.....	85 02
" builder.....		03 X1
" maker.....	Glass factory or works.....	85 02
" sweep.....		58 96
China decorator.....		83 94
" painter.....		83 94
" repairer.....		77 68
Chinese laundryman.....		77 97
Chipper.....	(Any metal-working industry n. e. c.)	78 Ind
"	Automobile factory.....	78 22
"	Boiler shop or works.....	02 28
"	Copper mine.....	78 V3
"	Foundry (n. s.).....	78 29
"	Glass factory.....	78 02

OCCUPATION	INDUSTRY	Symbol
Chipper	Gold or silver mine	78 V4
"	Harvester works	78 21
"	Implement factory	78 21
"	Iron foundry or manufactory	78 28
"	Iron mine	78 V5
"	Lead or zinc mine	78 V6
"	Machine shop	78 28
"	Naval stores	78 67
" (man)	Paper or pulp mill	77 47
"	Piano factory	77 43
" (and caulker)	Shipyard	77 26
" (box)	Turpentine farm	78 67
" foreman	Paper or pulp mill	74 47
Chipper-off	Glass factory	77 02
Chiropodist		84 95
Chiropractor		83 95
Chiseler	Lead or zinc factory	77 34
"	Slaughter or packing house	77 17
Chlorinator	Gold or silver mine or mill	78 V4
Chocolate dipper	Candy factory	77 13
" maker	Candy factory	77 13
" maker	Chocolate factory	77 19
Choir leader or master		82 7V
" singer		82 7V
Choker (hooker)	Log or lumber camp	78 V1
" man	Log or lumber camp	78 V1
Chopper	Slaughter or packing house	77 17
"	Street railroad	77 78
" (any)	Turpentine farm	78 67
" or cutter	Log or lumber camp	78 V1
" or cutter	Logs (n. s.)	78 V1
" or cutter	Ties or timber	78 V1
" or cutter	Wood	78 V1
Chore boy	(Any factory, mill, or shop)	70 Ind
" boy	Farm (NP)	V0 VV
" boy	Farm (W)	V1 VV
" boy	Glass house	70 02
" boy	Hotel or restaurant	95 9V
" boy	Log or lumber camp	78 V1
" boy	(n. s.)	95 96
" boy	Private family	95 96
" hand (servant)		95 96
" man	Hotel	95 9V
" man	Tannery	78 40
Chorus girl	Theater	80 7V
Christian Science healer		84 95
" Scientist		84 95
Chrome tanner	Tannery	77 40
Chuck maker		77 Ind
" splitter	Slaughter or packing house	77 17

OCCUPATION	INDUSTRY	Symbol
Chucker	Chair factory	77 42
"	Iron foundry or manufactory	77 28
Chunk sawyer	Log or lumber camp	78 V1
Churn operator	Rayon factory	77 X8
Chute builder	Log or lumber camp	06 V1
" feeder	Slaughter or packing house	77 17
" loader	Iron mine	78 V5
" man	Copper mine	78 V3
" man	Gold or silver mine	78 V4
" man	Iron mine	78 V5
" man	Lead or zinc mine	78 V6
" man	Rubber factory	78 65
" man	Saw or planing mill	78 44
" man	Slaughter or packing house	77 17
" tender	Coal mine	78 V2
" tender	Log or lumber camp	78 V1
" tender	Saw or planing mill	78 44
Cider maker	Cider mill (O or W)	77 19
Cigar box maker	(n. s.)	77 44
" dealer	(Retail)	81 91
" maker	(O or W)	77 00
" maker's apprentice		0X 00
" merchant	(Retail)	81 91
" packer		77 00
" roller		77 00
" salesman	(Store)	45 90
" stand or store	(Dealer)	81 91
Cigarette book maker	Cigar factory	77 00
" book maker	Printing and publishing office	77 49
" girl	Hotel or restaurant	95 9V
" maker		77 00
" packer		77 00
" roller		77 00
" tipper	Cigar factory	77 00
Cigars and confectionery	(Retail dealer)	81 91
Cinder laborer	Blooming mill	16 24
" man	Bar mill	16 24
" man	Blast furnace or steel mill	16 24
" man	Blooming mill	16 24
" man	Plate mill	16 24
" man	Rail mill	16 24
" man	Rod mill	16 24
" monkey	Bar mill	16 24
" monkey	Plate mill	16 24
" pitman	Bessemer converter	16 24
" pitman	Railroad	78 77
" snapper	Bar mill	16 24
" snapper	Blast furnace or steel rolling mill	16 24
" snapper	Blooming mill	16 24

OCCUPATION	INDUSTRY	Symbol
Cinder snapper	Plate mill	16 24
“ tapper	Tube mill	16 24
“ wheeler	Tube or steel mill	78 24
“ yardman	Bessemer converter	78 24
Cinder-car operator	Blast furnace or steel mill	78 24
Cinder-dump crane hooker.	Bessemer converter	78 24
“ craneman		10 Ind
“ laborer	Bessemer converter	16 24
“ laborer	Blast furnace or steel mill	16 24
Cinder-pit craneman		10 Ind
“ laborer	Blast furnace or steel mill	16 24
“ man	Open-hearth furnace	16 24
Cinematograph or cinema operator.		81 7V
Cinematographer		81 7V
Circuit breaker	Street railroad	1V 78
“ tester	Radio factory	77 63
Circular clerk	(Any clothing factory)	7X Ind
Circulation manager	Newspaper	73 49
Circulator	Copper refinery or reduction plant	77 31
“	Newspaper	62 49
Circus hand	(n. s.)	96 7V
“ man		81 7V
“ manager		81 7V
“ performer		81 7V
“ rider		81 7V
City agent	(Any factory)	44 Ind
“ alderman		90 93
“ assessor		90 93
“ auditor		90 93
“ bailiff		89 93
“ chamberlain		90 93
“ clerk		90 93
“ collector		90 93
“ comptroller		90 93
“ constable		86 93
“ councilman		90 93
“ detective		85 93
“ drummer		42 Ind
“ editor		85 94
“ employee	(Not elsewhere classified or n. s.)	99 93
“ engineer	(n. s.)	51 93
“ guide		98 96
“ jailer		85 95
“ manager	(City official)	90 93
“ marshal		86 93
“ officer	(n. s.)	90 93
“ official	(Any except marshal, constable, and probation or truant officer.)	90 93

OCCUPATION	INDUSTRY	Symbol
City salesman	(Drummer)	42 90
“ superintendent	(n. s.)	90 93
“ supervisor	(n. s.)	90 93
“ surveyor		51 93
“ treasurer		90 93
Civil engineer		51 Ind
“ engineer’s helper		99 95
Claim adjuster	(Any except insurance)	62 Ind
“ adjuster	Insurance company	88 85
“ agent		62 Ind
“ agent	(n. s.)	62 99
“ clerk		7X Ind
“ examiner		62 Ind
“ holder		VV VV
“ inspector or investigator		62 Ind
Clairvoyant		91 7V
Clam canner		77 14
“ digger or fisherman		86 V0
Clammer or clamper	Cotton finishing mill	76 52
“ or clamper	Dyeing or finishing mill	76 52
Clamper	Electric lamp or light factory	77 63
“	Electrical supply factory	77 63
“	Iron foundry	77 28
Clarifier (lard)	Slaughter or packing house	77 17
“	Sugar factory or refinery	77 18
Clasper	Corset factory	77 06
“	Glove factory	77 07
“	Silk mill	77 51
Classer	Cigar or tobacco factory	77 00
“	Cotton	75 92
Classifier	Rayon factory	77 X8
Clay carrier	Pottery	78 05
“ digger	Brickyard	78 01
“ grinder	Brick, tile, or terra-cotta factory	77 01
“ grinder	Pottery	77 05
“ maker	Pottery	77 05
“ maker or mixer	Paper or pulp mill	77 47
“ miner	Quarry	78 V9
“ mixer	Pottery	77 05
“ mixer or puddler	Brick, tile, or terra-cotta factory	77 01
“ modeler	(Artist)	83 94
“ modeler	Pottery	77 05
“ temperer	Brickyard	77 01
“ wheeler	Brickyard	78 01
“ worker	Brick, tile, or terra-cotta factory	77 01
“ worker	Glass factory or works	78 02
Clayman	Blast furnace or steel mill	78 24
“	Paper or pulp mill	77 47
“	Pottery	78 05

OCCUPATION	INDUSTRY	Symbol
Cleaner	(Any office or bureau)	58 Ind
"	(Any store)	58 90
"	Automobile factory	78 22
"	Brass factory, foundry, or mill	14 3V
"	Britannia factory	77 36
"	Carpet or rug mill	78 54
"	Carpets or clothing	77 98
"	Castings (n. s.)	14 29
"	Cigar or tobacco factory	78 00
"	Clock or watch factory	77 30
"	Clothing factory (except suit, cloak, or overall).	77 10
"	Cotton mill	78 5V
"	Cutlery factory	78 28
"	(Dry) cleaning shop or company	77 98
"	Dyeing and finishing mill	77 52
"	Electrical supply factory	77 63
"	Factory (n. s.)	78 69
"	Fish	77 14
"	Flour or grain mill	77 15
"	Foundry (n. s.)	14 29
"	Furniture factory	78 42
"	Glass works	77 02
"	Glove factory	77 07
"	Gold or silver factory	77 32
"	Gold or silver (n. s.)	77 32
"	Hemp or jute mill	78 55
"	Hospital	58 94
"	Hotel	58 9V
"	House	58 96
"	Iron foundry	14 28
"	(Ladies') waist factory	77 10
"	Lamp or lantern factory	77 36
"	Laundry	77 97
"	Linen mill	78 55
"	Lumber or saw mill	78 44
"	Marble or stone yard	77 04
"	Motion picture films	77 7V
"	Own shop or store	77 98
"	Paper box factory	77 48
"	Paper or pulp mill	78 47
"	Pottery	77 05
"	Poultry (W)	VI VV
"	Print works	77 52
"	Printing presses	77 49
"	Radio factory	78 63
"	Rayon factory	78 X8
"	Rooms	58 96
"	Rubber factory	77 65
"	Rubber tire factory	78 65

OCCUPATION	INDUSTRY	Symbol
Cleaner	Saw or planing mill	78 44
"	Shipyard	78 26
"	Shirt, collar, or cuff factory	78 09
"	Shoe factory	77 39
"	Silk mill	77 51
"	Slaughter or packing house	78 17
"	Stove factory, foundry, or works	14 28
"	Street cars	78 78
"	Sugar refinery	78 18
"	Suit, cloak, or overall factory	77 1V
"	Tailor shop	77 1V
"	Theater	58 7V
" (tin)	Tin-plate mill	77 24
"	Wall paper	58 96
"	Windows	58 96
"	Woolen or worsted mill	78 53
" automobiles	(Garage)	78 73
" cars	Railroad (steam)	78 77
" coaches	Steam railroad	78 77
" guts	Slaughter or packing house	77 17
" hats	Hat factory	77 08
" hats	(Not in factory)	77 98
" wire	Steel mill	77 24
" and dyer	Store or shop	77 98
" and presser	Pressing shop	77 98
Cleaner-up	Slaughter or packing house	78 17
Cleaning woman	(n. s.)	58 96
Cleaning-off boy	Glass factory	77 02
Clean-out man	Oil or gas well or field	78 XV
Cleanser	Brewery	77 20
Clean-up	Bessemer converter	78 24
"	Rail mill	78 24
"	Steel mill	78 24
" man	Coal mine	78 V2
" man	Copper mine	78 V3
" man	Gold or silver mine	78 V4
" man	Iron mine	78 V5
" man	Lead or zinc mine	78 V6
Clearing hand	Tannery	77 40
" saw	Saw or planing mill	78 44
Cleaver	Wire mill	77 24
Clergyman		86 94
"Clerk" (not further specified):	(Any store)	83 90
"	Barroom	99 96
"	Circuit court	95 93
"	City or town	90 93
"	County	93 93
"	Deputy county	93 93
"	District court	93 93

OCCUPATION	INDUSTRY	Symbol
"Clerk"	Library	93 95
"	(n. s.)	7X 99
"	Railway mail	86 76
"	Railway postal	86 76
"	Saloon	99 96
"	Supreme court (State)	95 93
" (enlisted)	U. S. Army or Navy	98 93
" abstract		80 95
" advertising		7X Ind
" export	(Trade)	69 92
" probate		7X 93
" receiving	(Except in Army or Navy)	7X Ind
" receiving	(Goods, etc.) U. S. Army or Navy	93 93
" shipping	(Any not enlisted in Army or Navy.)	69 Ind
" shipping	U. S. Army or Navy	98 93
" wrapping	(Any store)	70 90
" and master	Chancery court	93 93
"	(Any not listed above)	7X Ind
Clicker	Shoe factory	77 39
Climber	Log or lumber camp	78 V1
"	Moth department	78 93
"	Steeple	28 X1
"	Telephone company	86 79
Clincher	Fly-net factory	77 57
Clinker man	Gas works	78 X5
Clipper	(Any factory, mill, or shop)	77 Ind
"	Bag factory (n. s.)	77 69
"	Cigar factory	77 00
"	Clipping bureau	7X 92
"	Corset factory	77 06
"	Knitting mill	77 50
"	Sponge house	77 68
"	Steel rolling mill	77 24
"	Tube mill	77 24
Clipper-off	(Any mine)	78 Ind
Clipper-on	(Any mine)	78 Ind
Clock maker	Clock factory	77 30
" maker	Electrical supply factory	77 63
" maker	(Factory) (W)	77 30
" repairer	Clock factory	77 30
" repairer or man	(Not in factory)	86 64
Clocker	Knitting mill	77 50
Clod puller	Slaughter or packing house	77 17
Closer	(Any clothing factory)	77 Ind
"	Knitting mill	77 50
"	Shoe factory	77 39
"	Silk mill	77 51
Closer-on	Rubber factory	77 65
"	Shoe factory	77 39

OCCUPATION	INDUSTRY	Symbol
Cloth baler	Cotton mill	77 5V
“ booker	Cotton mill	77 5V
“ boy	Clothing factory (except suit, cloak, or overall).	77 10
“ boy	Suit, cloak, or overall factory	77 1V
“ carrier	Woolen or worsted mill	78 53
“ checker	Cotton mill	77 5V
“ coater	Rubber factory	77 65
“ colorer	Print works	09 52
Cloth cutter		77 Ind
“ cutter	Textile mill (n. s.)	77 59
“ dyer	Woolen or worsted mill	09 53
“ examiner	(Any store)	75 90
“ examiner	Cotton mill	77 5V
“ examiner	(n. s.)	77 59
“ examiner	Textile mill (n. s.)	77 59
“ examiner	Woolen or worsted mill	77 53
“ feeder	Bleachery	77 52
“ finisher	Cotton mill	77 5V
“ finisher	Textile mill (n. s.)	77 59
“ finisher	Woolen or worsted mill	77 53
“ folder	Cotton finishing mill	77 52
“ folder	Cotton mill	77 5V
“ folder	Textile mill (n. s.)	77 59
“ folder	Woolen or worsted mill	77 53
“ hauler	Cotton mill	78 5V
“ inspector	Cotton finishing mill	77 52
“ inspector	Cotton mill	77 5V
“ inspector	(n. s.)	77 59
“ inspector	U. S. Navy	96 93
“ inspector	Woolen or worsted mill	77 53
“ maker	(n. s.)	77 59
“ measurer	Dyeing and finishing mill	77 52
“ measurer	Textile mill (n. s.)	77 59
“ mender	Cotton mill	77 5V
“ mender	Textile mill (n. s.)	77 59
“ napper	Woolen or worsted mill	77 53
“ printer	Print works (or n. s.)	77 52
“ roller	Cotton mill	77 5V
“ room (n. s.)	Cotton mill	77 5V
“ scourer	Dyeing and finishing mill	77 52
“ shearer	Cotton mill	77 5V
“ shearer	Woolen or worsted mill	77 53
“ specker	(n. s.)	77 59
“ sponger	Suit, cloak, or overall factory	77 1V
“ steamer	Cotton mill	77 5V
“ steamer	Print works	77 52
“ tacker	Cotton mill	77 5V
“ trimmer	Textile mill (n. s.)	77 59
“ washer	Cotton mill	77 5V

OCCUPATION	INDUSTRY	Symbol
Cloth washer	Woolen or worsted mill	77 53
“ weaver	Cotton mill	77 5V
“ weaver	(n. s.)	77 59
“ winder	Woolen or worsted mill	77 53
“ wrapper	Rubber factory	77 65
Clother-in (insole)	Shoe factory	77 39
Clothes marker	Laundry	77 97
“ mender	Clothing factory (except suit, cloak, or overall).	77 10
“ mender	Suit, cloak, or overall factory	77 1V.
“ presser	Pressing shop	77 98
“ repairer	Clothing factory (except suit, cloak, or overall.)	77 10
“ wringer	Laundry	77 97
Clothier	(Retail)	84 91
Clothing cleaner	(n. s.)	77 98
“ contractor	(E)	72 1V
“ cutter	Suit, cloak, or overall factory	77 1V
“ designer		49 Ind
“ examiner	Suit or overall factory	77 1V
“ inspector	Suit or overall factory	77 1V
“ maker	Factory (or n. s.) (W)	77 10
“ merchant	(Retail)	84 91
“ salesman	(Store)	45 90
Club maker	Golf club	77 68
“ manager		84 9V
Coach	Athletics, baseball, college, etc	93 94
“ builder	Car or railroad shop	77 25
“ cleaner	Railroad	78 77
“ maker	Car or railroad shop	77 25
“ maker	Wagon or carriage factory (or n. s.).	77 27
“ trimmer	Car or railroad shop	38 25
Coachman	(n. s.)	95 96
“	Private family	95 96
“	(Public conveyance)	4V 8V
Coachsmith		00 Ind
Coagulating bath maker	Rayon factory	77 X8
Coal and feed	(Retail dealer)	82 91
“ and ice	(Retail dealer)	82 91
“ and wood	(Retail dealer)	82 91
“ burner	(Charcoal or coke works)	77 X2
“ business	(Retail dealer)	82 91
“ carrier	(n. s.)	78 91
“ chute worker	Railroad	78 77
“ cutter	Coal mine	78 V2
“ dealer		82 91
“ digger	Coal mine	78 V2
“ forker	Iron foundry	78 28
“ getter	Coal mine	78 V2

OCCUPATION	INDUSTRY	Symbol
Coal handler	(Except on dock)	78 Ind
“ handler	(n. s.)	78 91
“ handler or heaver	Coal dock	88 80
“ hauler	Coal mine	78 V2
“ heaver	(Except on dock)	78 Ind
“ heaver	Iron foundry	78 28
“ heaver	(n. s.)	78 91
“ heaver	Railroad	78 77
“ hewer	Coal mine	78 V2
“ inspector	(Any in trade)	75 90
“ inspector	Railroad	75 77
“ loader	Coal yard	78 91
“ maker	Iron foundry	78 28
“ merchant	(Retail)	82 91
“ miner		78 V2
“ operator	(Coal mine) (E or O)	72 V2
“ passer	(Any factory)	78 Ind
“ passer	Boat, ship, or vessel (except in Navy).	89 80
“ passer	Boiler house (or n. s.)	78 69
“ passer	Coal mine	78 V2
“ passer	Coal yard	78 91
“ passer	Flour or grain mill	78 15
“ passer	Harvester or implement factory	78 21
“ passer	Oil or petroleum refinery	78 X7
“ passer	Railroad	78 77
“ passer	U. S. Navy	98 93
“ roller		78 Ind
“ screener	Bar mill	78 24
“ shoveler		78 Ind
“ shoveler	Coal yard	78 91
“ shoveler	Steam railroad	78 77
“ trimmer	Coal dock or pier	88 80
“ trimmer	Coal mine	78 V2
“ trimmer	(Except dock or pier)	78 Ind
“ trimmer	Railroad	78 77
“ wheeler		78 Ind
“ wheeler	Bar mill	78 24
“ wheeler	Coal yard	78 91
“ wheeler	Slaughter or packing house	78 17
“ whipper	Coal mine	78 V2
“ yard	(Retail dealer)	82 91
“ yard man	Coal yard	78 91
Coaler		78 Ind
Coast guard		99 93
Coat baster		77 IV
“ contractor	(E)	72 IV
“ cutter	Clothing factory	77 IV
“ feller	Suit, cloak, or overall factory	77 IV
“ finisher		77 IV

OCCUPATION	INDUSTRY	Symbol
Coat fitter	Clothing factory	77 1V
“ furnisher	(Manufacturer)	72 1V
“ hand	Clothing factory	77 1V
“ ironer or presser		77 1V
“ joiner	Suit, cloak, or overall factory	77 1V
“ maker	Clothing factory or tailor shop	80 1V
“ maker	Rubber factory	77 65
“ operator	Clothing factory	77 1V
“ tailor		80 1V
“ trimmer	Clothing factory	77 1V
“ or cloak fitter	Clothing factory	77 1V
“ or cloak presser		77 1V
Coater		77 Ind
“	Oilcloth mill	77 59
“	Pills	77 0V
Coating mixer	Wire mill	78 24
Cobber man	Copper mine	78 V3
“ man	Gold or silver mine or mill	78 V4
“ man	Iron mine	78 V5
“ man	Lead or zinc mine	78 V6
Cobbler	Iron foundry	17 28
“	(Not in factory)	99 64
“	Own shop	99 64
“	Shoe factory	77 39
“	Steel mill	17 24
Cobbling-machine operator.	Rubber factory	77 65
Cocker	Coal mine	78 V2
Cocconut boiler	Candy factory	77 13
“ worker	Candy factory	77 13
Cocoon sorter	Silk mill	78 51
Cod puncher	Slaughter or packing house	77 17
Code number stamper	Paint or varnish factory	78 X6
Coding clerk		7X Ind
Coffee broker		86 83
“ roaster	(O or W)	77 19
“ saloon keeper		88 9V
“ sampler		75 92
“ store	(Retail dealer)	88 91
Coffin finisher	Factory	77 42
Coil assembler	Radio factory	77 63
“ cutter	Radio factory	77 63
“ former	Radio factory	77 63
“ inspector	Radio factory	77 63
“ maker		77 Ind
“ maker	Electrical works	77 63
“ winder		77 Ind
“ winder	(Coil) factory	77 63
Coiler		77 Ind
“	(Bed) spring factory	77 28

OCCUPATION	INDUSTRY	Symbol
Coiler	Fuse	77 X3
"	Hoops (wood)	77 45
" man	Cotton mill	77 5V
Coin box inspector	Telephone company	86 79
" collector		97 91
Coiner	U. S. Mint	77 32
Coke burner	(n. s.)	77 X2
" drawer	Coke works	16 X2
" forker	Coke works	78 X2
" forker	Iron furnace	78 24
" loader	Coke ovens or works	78 X2
" puller	Coke works	16 X2
" puller	Steel mill	16 24
" screener	Blast furnace	78 24
" wheeler	Bessemer converter	78 24
" wheeler	Blast furnace	78 24
Coke-dust handler	Blast furnace or steel mill	78 24
" man	Blast furnace or steel mill	78 24
Cold opener	Tin or terne plate mill	77 24
" roller	Tin or terne plate mill	31 24
" saw operator	Bar or steel mill	32 24
" straightener	Tube mill	77 24
Cold-roll operator	Plate mill	31 24
Cold-saw laborer	Bar mill	78 24
" man's helper	Rail mill	78 24
Collar binder	Featherbone factory	77 68
" cutter	Harness factory	77 37
" girl	Laundry	77 97
" ironer	Laundry	77 97
" maker	Harness factory	77 37
" maker	Suit or cloak factory	77 IV
" operator	Shirt factory	77 09
" setter	Clothing factory (except suit, cloak, or overall).	77 10
" setter	Suit or cloak factory	77 1V
" stamper	(Factory)	77 09
" starcher	(Factory)	77 09
" stuffer	Horse collar factory	77 37
" or cuff maker	(Clothing factory) (n. s.)	77 10
" or cuff maker	Shirt, collar, or cuff factory	77 09
Collator	Bookbindery	77 49
"	Lithograph plant	77 49
"	Printing or publishing company	77 49
Collecting agent	(Accounts, etc.)	63 99
Collection clerk		7X Ind
" man	(Any accounts)	63 Ind
" manager		63 Ind
Collector	(Accounts, etc.) (Any)	63 Ind
"	Antiques or curios	97 91
"	(Any charitable or welfare agency)	91 95

OCCUPATION	INDUSTRY	Symbol
Collector	Bank	63 83
"	Bridge	77 71
" (tax)	City	90 93
"	Claims	63 99
"	Customs	96 93
"	Electric light or power plant	63 62
" (ticket)	Ferry	77 80
"	Income tax	96 93
"	Insurance (any)	63 85
"	Internal Revenue	96 93
"	Lodge, society, etc.	87 95
"	Magazine or newspaper	63 49
"	Mail	88 76
" ashes	(City)	83 93
" clothes	Laundry	77 97
" rubbish	(City)	83 93
" taxes	County	93 93
" of port		96 93
Collier	Charcoal	77 X2
Collodion filterer	Rayon factory	77 X8
Colonel	U. S. Army	96 93
Color boy	Bleachery	77 52
" boy	Cotton finishing mill	77 52
" boy	Dyeing and finishing mill	77 52
" boy	Textile mill (n. s.)	77 59
" expert	Paint factory	48 X6
" grinder	Print works	77 52
" maker	Print works	77 52
" mixer		77 Ind
" mixer	Card factory	77 46
" mixer	Iron manufactory	77 28
" mixer	Wall paper factory	77 46
Color-box washer	Cotton finishing mill	78 52
Colorer	(Any textile mill)	09 Ind
"	Bleachery or dyehouse	09 52
"	Brick, tile, or terra-cotta factory	77 01
"	Cards, calendars, valentines, etc.	83 94
"	Jewelry factory	77 33
"	Leather	09 40
"	Map (factory)	83 94
"	Paper or pulp mill	77 47
"	Tannery	09 40
"	Textile printing mill	09 52
" or colorist	Art studio	83 94
" or colorist	Picture or picture factory	83 94
" or colorman	Hat factory (felt)	09 08
Coloring-wheel man	Tannery	78 40
Colorist	Cotton finishing mill	09 52
"	Photography	50 94
"	Wall paper	77 46

OCCUPATION	INDUSTRY	Symbol
Colorman	Automobile factory	29 22
"	Hats (wool)	77 08
"	Paper or pulp mill	77 47
"	Tannery	09 40
Colporteur		88 95
Comb fixer	Woolen or worsted mill	77 53
" maker	(Horn, bone, or celluloid)	77 68
" maker	Jewelry factory	77 33
" maker	Machine shop	77 28
" maker	(Material not specified)	77 69
" maker	(Rubber)	77 65
" setter	(Any textile mill)	76 Ind
Comber	(Any textile mill)	77 Ind
"	Broom or brush factory	77 60
"	Plush mill (carpet)	77 54
"	Textile mill (n. s.)	77 59
" tender	Cotton mill	77 5V
" tender	Textile mill (n. s.)	77 59
" tender	Woolen or worsted mill	77 53
Combination man	Telephone company	86 79
" operator	Featherbone factory	77 68
" operator	Telephone company	99 79
Combustion engineer		53 Ind
Comedian		80 7V
Commandant	Army or Navy	96 93
Commander	U. S. Army or Navy	96 93
Commercial advertiser	(E or O)	72 82
" agent	(Drummer)	42 90
" agent	(Except drummer)	62 Ind
" agent	Railroad	62 77
" agent	Telephone Company	62 79
" artist		83 94
" broker	(Any)	86 83
" draftsman		5V Ind
" drummer		42 Ind
" engineer		42 Ind
" man		42 Ind
" manager	Telephone company	73 79
" or commission agent	(Except drummer)	86 83
" reporter		62 Ind
" salesman		42 Ind
" traveler		42 Ind
Commissary (clerk or man).	(Except in Army or Navy)	7X Ind
" man	Log or lumber camp	7X V1
" sergeant	U. S. Army	98 93
Commission agent	(Drummer)	42 90
" broker	(Securities)	89 83
" business, dealer, merchant, or man.	Dry goods, lumber, metals, or other commodities.	86 83

OCCUPATION	INDUSTRY	Symbol
Commission business, dealer, merchant, or man.	Fruit, grain, livestock, or other farm or food products.	86 83
“ man	(n. s.)	86 83
“ man	Stockyards	86 83
“ merchant or man	Dry goods, clothing, etc.	86 83
“ merchant or man	Groceries, produce, etc.	86 83
Commissioner	(Any city commissioner)	90 93
“	(Any county commissioner)	93 93
“	(Any State commissioner)	95 93
“	(Any U. S. commissioner)	96 93
“	Board of trade	99 83
“	Coal operators' association	87 95
“	County schools	94 94
“	Public safety or service	90 93
“	Public utilities	95 93
“	Public works	90 93
“	Railroad (State official)	95 93
“ roads or highways	County	93 93
“ school	City	94 94
“ of deeds		93 93
Common laborer		78 Ind
“ laborer	(n. s.)	78 99
Community chest manager or official.		56 94
“ service worker		56 94
Companion	(n. s.)	95 96
Company hand or man	Coal mine	78 V2
“ man	Copper mine	78 V3
“ man	Gold or silver mine	78 V4
“ man	Iron mine	78 V5
“ man	Lead or zinc mine	78 V6
“ miner	Coal mine	78 V2
“ work	Coal mine	78 V2
Comparer (clerk)	(Any office)	7X Ind
Compass man	Lumber or timber camp	51 V1
Compensation agent, adjuster, or expert.		62 Ind
Compiler (clerk)	(Any office or company)	7X Ind
“	Directory	99 94
Complaint adjuster		62 Ind
“ man	Gas company	76 X5
“ operator	Telephone company	99 79
Composer	Newspaper or printing office	07 49
Composition roofer	(Building construction)	89 X1
Compositor (type)		07 Ind
“	Printing office	07 49
Compositor's apprentice.		83 49
Compounder	(Any chemical or drug factory) (O or W).	77 0V

OCCUPATION	INDUSTRY	Symbol
Compounder	Distillery	77 20
"	Liquor	77 20
"	Mineral and soda waters	77 20
"	Oil refinery	77 X7
"	Rubber factory	77 65
Compressor (air)	(Any mine)	1X Ind
"	Wool or woolen mill	77 53
" operator	(Air or gas)	1X Ind
" operator	Rubber factory	77 65
Comptometer operator		68 Ind
Comptroller	Hotel or restaurant	66 9V
"	(See "Treasurer" in same industry.)	
Computer		7X Ind
"	United States Navy	99 94
Computing machine operator.		68 Ind
Concaver	Razors	14 28
Concentrator	(Any factory)	77 Ind
"	Gold or silver mine	78 V4
"	Gold, silver, or quartz mill	78 V4
"	Sugar factory or refinery	77 18
Concert singer		82 7V
Concession or concession man.	(Any amusement place or n. s.)	98 91
Concessionaire or concessioner.	(Any amusement place or n. s.)	98 91
Concrete (laborer)	Contractor (W)	78 X1
Concrete block maker	(O or W)	77 03
" engineer		51 X1
" finisher		3X Ind
" form carpenter		06 Ind
" inspector	(Building construction)	77 X1
" maker or man	(Building construction) (O or W)	78 X1
" man	Street railroad	78 78
" man	Telephone company	78 79
" mixer	Building construction	78 X1
" mixer	Cement works	77 03
" mixer	(Except cement works)	78 Ind
" work or worker		78 Ind
" work or worker	Contractor (O or W)	78 X1
" worker	Building construction	78 X1
" worker	Building trades	78 X1
" worker	Railroad (steam)	78 77
" worker	Road or street	78 71
" worker	Steam railroad	78 77
" worker	Street railroad	78 78
Concreteer		78 Ind
"	Railroad (steam)	78 77

OCCUPATION	INDUSTRY	Symbol
Condenser	Electrical factory, company, or plant.	77 63
"	Milk company	77 12
"	Milk factory or condensery	77 12
" adjuster	Radio factory	77 63
Conductor	Bus (any)	86 8V
"	Car (n. s.)	87 78
"	Electric company, factory, or shop	77 63
"	Electric railroad	87 78
"	Elevated railroad	87 78
"	Elevator	59 96
"	Express company	82 72
"	Logging road	87 77
"	Motor bus	86 8V
"	Public service corporation	87 78
"	Railroad yard	87 77
"	Steam railroad	87 77
" (train)	Steel mill or works	87 77
"	Street car	87 78
"	Street railroad	87 78
"	Subway	87 78
"	Tours or tourists	62 81
"	Traction company	87 78
"	Tramway	87 78
"	Transportation company (n. s.)	77 81
"	Trolley car	87 78
" dining car	Steam railroad	6V 77
Conduit cleaner	Street railroad	78 78
" cleaner foreman	Street railroad	74 78
" foreman	Telephone company	74 79
" laborer	Telephone company	78 79
Cone maker	Bakery or cone factory	84 11
" maker	(Except bakery or cone factory)	77 Ind
" rover	Woolen or worsted mill	77 53
" winder	Cotton mill	77 5V
" winder	Rayon factory	77 X8
" winder	Woolen or worsted mill	77 53
Coneman	Gold or silver mine or mill	78 V4
Coner	Cotton mill	77 5V
"	Hat factory	77 08
"	Rayon factory	77 X8
"	Silk mill	77 51
"	Woolen or worsted mill	77 53
Confectioner	(Any store) (O or W)	77 13
"	Bakery (O or W)	77 13
"	(Proprietor) (E)	72 13
Confidential man		62 Ind
Congressman		96 93
Connection foreman	Pipe line	74 75
" man	Oil or gas well or field	78 XV

OCCUPATION	INDUSTRY	Symbol
Connection man	Pipe line	77 75
Connector	Electrical supply factory	77 63
Connie boy or cleaner	Zinc smelter	78 34
Consideration miner	Coal mine	78 V2
Constable	(Any)	86 93
Constabulary	State	47 93
Construction (work)	Coal mine	78 V2
“ (man)	Railroad	78 77
“ engineer		51 Ind
“ foreman		74 Ind
“ foreman	Building trades	74 X1
“ foreman	Canal	74 80
“ foreman	Steam fitting shop	74 X1
“ foreman	Telephone company	74 79
“ man	Pipe line	77 75
“ man	Telephone company	86 79
“ superintendent		73 Ind
“ supervisor	Street railroad	73 78
“ supervisor	Telephone company	73 79
“ work	Railroad	78 77
Constructor (n. s.)	Construction company (O or W)	76 X1
“	Electrical (manufacturing) co. or works.	77 63
“	Elevators (E)	04 X1
“	Elevators (O or W)	76 X1
“	Railroad	77 77
“	Steel mill, plant, or works (W)	77 24
“ elevators	Elevator works or company (assembler).	76 28
Consul	(Any foreign government)	96 93
“	(Any United States)	96 93
Consultant	Income tax	66 94
Consulting civil engineer		51 Ind
“ electrical engineer		52 Ind
“ engineer	(n. s.)	53 94
“ mechanical engineer		53 Ind
“ mining engineer		54 Ind
Contact man	Flying school or field	62 70
Continuity writer	Radio broadcasting station	84 94
Contortionist		81 7V
Contract agent	Telephone company	62 79
“ man	Coal mine	78 V2
“ man (agent)	(Except in mines)	62 In
“ manager	(See “Manager” in same industry.)	
“ miner	Coal mine	78 V
“ miner's laborer	Coal mine	78 V
“ order clerk		7X L
“ supervisor	Telephone company	62 79

OCCUPATION	INDUSTRY	Symbol
Contracting agent		62 Ind
“ engineer	(n. s.)	51 X1
Contractor	Advertising company	41 82
“ (dealer)	(Any article)	99 91
“ (clothing)	(Any garment) (E)	72 Ind
“ (E or O)	(Any in log or timber camp)	72 V1
“	Artesian wells (E)	04 X1
“	Asbestos work (O or W)	77 X1
“ (layer)	Brick (O or W)	03 X1
“	Brick work (E)	04 X1
“	Brick work (O or W)	03 X1
“ (dealer)	Brick or cement	99 91
“	Bricklayer (O or W)	03 X1
“	Bricklaying (E)	04 X1
“	Bridge or bridge building (n. s.)	04 71
“	Builder (E)	04 X1
“	Builder (O or W)	06 X1
“	(Building construction) (E)	04 X1
“	Building houses (O or W)	06 X1
“	Building materials (E)	99 91
“	Building or buildings (O or W)	06 X1
“	Buildings (E)	04 X1
“	Canals, docks, or wharves (E)	04 80
“	Cannery (W)	74 16
“	Car or railroad shop (W)	74 25
“	Carpenter (E)	04 X1
“	Carpenter (O or W)	06 X1
“	Cellar or cesspool (O or W)	78 X1
“	Cement buildings (E)	04 X1
“	Cement company	04 X1
“	Cement (E or O)	04 X1
“	Cement (O or W)	78 X1
“	Cement work	04 X1
“	City	04 93
“	City work (E)	04 93
“	Clock factory (E)	72 30
“	Clothing factory (E)	72 10
“	Coal mine (miner)	78 V2
“	Concrete	04 X1
“	Concrete work	04 X1
“	Construction company	04 X1
“	Construction (n. s.)	04 X1
“	Contracting company	04 X1
“	County bridges or roads	04 71
“	Decorating (n. s.) (O or W)	28 X1
“	Ditches or drainage (E)	04 71
“	Drainage	04 71
“	Dredge or dredging (n. s.) (E)	04 80
“	Drilling (n. s.)	04 99
“	Drilling oil wells	72 XV

OCCUPATION	INDUSTRY	Symbol
Contractor	Electrical construction (E)	04 X1
"	Electrical (work) (E)	04 X1
"	Electrical (work) (O or W)	1V X1
"	Elevator company	04 X1
"	Elevators (E)	04 X1
"	Excavating (E)	04 99
"	Excavating (O or W)	73 X1
"	Factory (n. s.) (W)	74 69
"	Farm	VV VV
"	Firearms company (W)	74 28
"	Floor or flooring (E)	04 X1
"	Floor or flooring (O or W)	06 X1
"	Fruit (orchard)	VV VV
"	Furniture factory (W)	74 42
"	Gas company (producing com- pany).	72 XV
"	General construction	04 X1
"	General contracting	04 X1
"	General (E)	04 X1
"	General practice	04 X1
"	General work	04 X1
"	Grading	04 71
" (dealer)	Gravel (E)	99 91
"	Gravel or sand dredging	72 V9
"	Gun factory or shop (E)	72 28
"	Hardwood floors (E)	04 X1
"	Hardwood floors (O or W)	06 X1
"	Hauling (E)	72 8V
"	Hauling (O or W)	4X 8V
"	Heating or stove works or com- pany (E).	72 28
"	Heating (plants) (E)	04 X1
"	Highway	04 71
"	Home (builder) (O or W)	06 X1
"	House builder or house building (E).	04 X1
"	House builder or house building (O or W).	06 X1
"	House moving	04 X1
"	Houses (E)	04 X1
"	Houses (O or W)	06 X1
"	Iron manufactory (W)	74 28
"	Iron ore (miner) (W)	78 V5
"	Irrigation dredge	04 VV
"	Jobbing or job work	04 X1
"	Landscape (E or O)	VV VV
"	Lath mill (W)	74 44
"	Lathing (E)	04 X1
" (miner)	Lead or zinc mine (W)	78 V6
"	Locomotive works (W)	74 28

OCCUPATION	INDUSTRY	Symbol
Contractor	Logging (camp) (E or O)	72 V1
"	Lumber mill (E)	72 44
"	Lumber or lumber company (E or O.)	72 V1
"	Lumber or timber (E or O)	72 V1
" (dealer)	Lumber (yard)	95 91
"	Mason (O or W)	03 X1
"	Mason work (E)	04 X1
"	Masonry or mason work (O or W)	03 X1
"	Mill (n. s.) (W)	74 69
"	Mine or mining (n. s.) (W)	78 V8
"	Municipal work	04 93
"	(n. s.) (E or O)	04 X1
"	Office (n. s.)	04 X1
"	Oil and gas	72 XV
" (builder)	Oil derricks, rigs, or tanks (E)	04 XV
"	Oil drilling	72 XV
"	Oil field (n. s.)	72 XV
"	Oil leases (E or O)	72 XV
"	Oil, oil business, or oil company	72 XV
"	Oil wells	72 XV
"	Own account or own business	04 X1
"	Own office	04 X1
"	Own shop (E)	04 X1
"	Paint and paper (O or W)	28 X1
"	Paint or painting (E)	04 X1
"	Painter (O or W)	28 X1
"	Paper hanging (O or W)	86 X1
"	Paving (company)	04 71
"	Paving (E)	04 71
"	Piano or organ factory (W)	74 43
"	Pile driving	04 99
"	Pipe line	04 75
"	Plasterer (O or W)	87 X1
"	Plastering (E)	04 X1
"	Plastering (O or W)	87 X1
"	Plumber (O or W)	30 X1
"	Plumbing (E)	04 X1
"	Private	04 X1
"	Public	04 X1
"	Public road	04 71
"	Public work or works	04 93
"	Quarry (E or O)	72 V9
"	Railroad	04 77
"	Railroad construction	04 77
"	Real estate	04 X1
"	Road (building)	04 71
"	Road construction	04 71
"	Road work	04 71
"	Roofer or slater (O or W)	89 X1

OCCUPATION	INDUSTRY	Symbol
Contractor	Roofing (E)	04 X1
"	Rule shop	74 45
" (dealer)	Sand and gravel (E)	99 91
" (dealer)	Sand or stone	99 91
"	Sawmill (E)	72 44
"	Self (n. s.)	04 X1
"	Sewer or sewerage	04 71
"	Sheet metal (E)	04 X1
"	Sheet metal (O or W)	37 X1
"	Shipyards (W)	74 26
"	Sidewalks	04 71
"	Silos	04 X1
"	State	04 93
"	State highway or road	04 71
"	Steam heating (E)	04 X1
"	Steam railroad	04 77
"	Steel works or rolling mill (W)	74 24
"	Stevedore (E)	72 80
"	Stone mason (O or W)	03 X1
"	Stone work (E)	04 X1
"	Stone work (O or W)	03 X1
"	Street (paving or work)	04 71
"	Street railroad	73 78
"	Structural or steel	04 X1
"	Teaming or hauling (E)	72 8V
"	Telegraph (E)	04 79
" (dealer)	Ties or timber	99 91
"	Tile setting or work (E)	04 X1
"	Tile setting or work (O or W)	03 X1
" (buyer)	Timber (O or W)	65 99
"	Tinner (O or W)	37 X1
"	Town	04 93
"	Truck or trucking (E)	72 8V
"	Truck or trucking (O or W)	4X 8V
"	(U. S.) Mail or mail route	88 76
"	Water works (E)	04 93
"	Wood or wood cutting (E or O)	72 V1
"	Wood or woods (W or n. s.)	78 V1
"	Wrecking	04 X1
" and builder	Houses (E)	04 X1
" and builder	Houses (O or W)	06 X1
" and builder	(n. s.) (E)	04 X1
" and builder	(n. s.) (O or W)	06 X1
" or builder	Roads or streets (E)	04 71
" or builder	Sewers or bridges (E)	04 71
" or builder	Sidewalks (E)	04 71
Control clerk	(Any store)	7X 90
" operator	Radio broadcasting station	96 6V
" room operator	Radio broadcasting station	96 6V
Controller (accounts)		66 Ind
"	Hotel or restaurant	66 9V

OCCUPATION	INDUSTRY	Symbol
Controller	Silk mill	77 51
“ boy	Tube mill	16 24
“ inspector	Street railroad	76 78
“ man	Street railroad	76 78
Converter (man)	Copper smelter	16 31
“	Cotton or cotton goods	86 83
Conveyancer	(Titles)	80 95
Conveyor (man)	Paper or pulp mill	78 47
“ man	Blooming or steel mill	77 24
“ man	Rubber factory	78 65
“ man	Saw or planing mill	78 44
“ operator	Rubber factory	77 65
Convict guard		46 93
Cook	(Any chemical factory)	77 0V
“	Bakery	84 11
“	Boat or ship (except in Navy)	60 80
“	Boarding house	60 9V
“	Brewery	77 20
“	Candy factory	77 13
“	Dining car	60 77
“ (victuals)	(Except in Army, Navy, or bakery)	60 Ind
“	Fish cannery	77 14
“	Fish curing	77 14
“	Hospital	60 94
“	Hotel or restaurant	60 9V
“	Log or lumber camp	60 VI
“	(n. s.)	60 96
“	Oil mill or refinery	77 68
“	Private family	60 96
“	Railroad	60 77
“ (lard or sausage)	Slaughter or packing house	77 17
“	Sugar factory or refinery	77 18
“	Sulphite mill	77 47
“	U. S. Army or Navy	98 93
“ or cooker	(Any factory, except bakery)	77 Ind
“ or cooker	Food factory (n. e. c.)	77 19
“ or cooker	Fruit or vegetable cannery	77 16
“ or cooker	Paper or pulp mill	77 47
Cookee	Log or lumber camp	95 96
Cooker	Distillery	77 20
“	Meat cannery	77 17
“	Paint factory	77 X6
“	Slaughter or packing house	77 17
Cooking teacher		94 94
Cook's helper	Hotel, restaurant, or boarding house.	95 9V
“ helper	Paper or pulp mill	78 47
“ helper	Private family	95 96
Cooler (man)	Slaughter or packing house	77 17
“	Steel works or rolling mill	77 24
“	Tube mill	78 24

OCCUPATION	INDUSTRY	Symbol
Cooler	Woolen or worsted mill	77 53
Cooling-bed man	Steel rolling mill	77 24
Cooling-table man	Tube mill	78 24
Cooper or coopersmith	(Any not enlisted in Army or Navy)	08 Ind
“ or coopersmith	U. S. Army or Navy	98 93
Cooper's apprentice		V9 Ind
Coper or copper	Marble or stone yard	34 04
Copper	Cotton mill	77 5V
“	Hosiery or knitting mill	77 50
“	Rayon factory	77 X8
“	Silk mill	77 51
“	Woolen or worsted mill	77 53
“ miner		78 V3
“ picker	Copper mine	78 V3
“ plate printer		99 49
“ precipitator	Rayon factory	77 X8
“ refiner	Copper factory	33 31
“ washer	Copper mine or stamp mill	78 V3
Coppersmith	(Any not enlisted in Army or Navy)	36 Ind
“	U. S. Army or Navy	98 93
Coppersmith's apprentice		V8 Ind
“ helper		78 X1
Copy boy	Newspaper	77 49
“ cutter	Printing or publishing	07 49
“ editor	Printing or publishing	07 49
“ holder	Printing office	7X 49
“ man	Printing or publishing	07 49
“ reader	Newspaper	7X 49
“ writer	Advertising agency	41 82
Copyist (clerk)	(Any)	7X Ind
“	Millinery	88 64
Cord cutter	Rubber factory	77 65
“ doubler	Rubber factory	77 65
“ maker	Rubber factory	77 65
“ pocket builder	Rubber factory	77 65
“ tire builder	Rubber tire factory	77 65
Cordage maker	(n. s.)	77 57
Corder	Corset factory	77 06
“	Lace or embroidery mill	77 56
“	Rubber factory	77 65
“	Shoe factory	77 39
“ and stayer	Rubber factory	77 65
Cordwainer	Shoe factory	77 39
Core assembler	Electrical supply factory	77 63
“ cleaner		78 Ind
“ inspector	Steel mill	77 24
“ paster	Foundry (n. s.)	77 29
“ paster	Iron foundry	77 28
“ piler	Iron foundry	78 28
“ pusher	Rubber tire factory	78 65

OCCUPATION	INDUSTRY	Symbol
Core room laborer	Iron foundry	78 28
“ setter	Iron or steel factory or works	77 28
“ splitter and bender	Radio factory	77 63
“ stripper	Rubber tire factory	77 65
Core-drill operator	Coal mine	78 V2
“ operator	Copper mine	78 V3
“ operator	Iron mine	78 V5
Coremaker		77 Ind
“	Britannia factory	77 36
“	Casting factory	77 28
“	Core factory	77 69
“	Foundry (n. s.)	77 29
“	Glass factory	77 02
“	Iron foundry or manufactory	77 28
“	(n. s.)	77 69
“	Plow shop	77 21
“	Radiator factory or works	77 28
“	Valve company or works	77 3V
Corer	Radio factory	77 63
Cork cutter		77 45
Cork insulation installer	Air conditioning system	76 X1
“ tipper	Cigarette factory	77 00
“ wirer	Brewery	77 20
Corker	Boat or ship	77 26
“	City (water department)	99 93
“	Gas company	77 X5
“	Radio factory	77 63
“	Water company or department	99 93
Corking machine operator	Brewery	77 20
Corn doctor		84 95
“ sheller	(E)	VV VV
“ sheller	(W)	V1 VV
Cornet baker	Bakery	84 11
Cornetist		82 7V
Cornice maker	Cornice factory or works (n. s.)	77 35
“ maker	Sheet iron or metal works	77 35
“ maker or worker	(n. s.)	37 X1
“ maker or worker	Tin shop or factory	77 35
Coroner	City or town	90 93
“	County	93 93
Corporal	U. S. Army or Navy	98 93
Corporation counsel	City	5X 93
Corral boss	(W)	V1 VV
“ man	Log or lumber camp	74 V1
Corrector	Printing office	07 49
“	Watch factory	77 30
Correspondent	(Any newspaper)	85 94
“	(Except for newspaper)	7X Ind
Corrugator	Sheet mill	77 24
Corrugator's helper	Sheet mill	77 24

OCCUPATION	INDUSTRY	Symbol
Corset fitter	Corset factory (or n. s.)	77 06
“ maker	Corset factory (or n. s.)	77 06
Corsetier	Corset store, at home (or n. s.)	77 06
Cost accountant		66 Ind
“ clerk		7X Ind
“ engineer		66 Ind
“ man		7X Ind
Costumer	(Dealer)	97 91
“	Theater or theatrical	99 7V
Cottage assistant	(Any charitable or welfare agency)	56 94
Cotton broker		86 83
“ buyer or shipper		8X 91
“ chopper	(NP)	V0 VV
“ chopper	(W)	V1 VV
“ classer		75 Ind
“ cleaner	Rayon factory	77 X8
“ converter		86 83
“ expert		75 Ind
“ factor		86 83
“ feeder	Cotton mill	78 5V
“ ginner	(Any semiskilled worker)	77 68
“ grader		75 Ind
“ inspector	(Any in trade)	75 92
“ jammer	Dock or wharf	88 80
“ merchant	(Except wholesale or commission merchant).	8X 91
“ opener	Cotton mill	78 5V
“ picker	Farm (NP)	V0 VV
“ picker	Farm (W)	V1 VV
“ raiser	(Farmer)	VV VV
“ sack maker	(n. s.)	77 59
“ sampler		75 Ind
“ shaker	Cotton mill	78 5V
“ washer	Rayon factory	77 X8
“ wringer	Rayon factory	77 X8
Coucher	Paper or pulp mill	77 47
Councilman	City	90 93
Counselor at law		5X Ind
Counter	(Any not elsewhere classified)	7X Ind
“	Bakery	77 11
“	Paper mill	77 47
“	Rubber factory	77 65
“	Slaughter or packing house	78 17
“	Tannery	78 40
“ cutter	Shoe factory	77 39
“ maker	Counter shop (W)	77 39
“ maker	Shoe factory (W)	77 39
“ man	Cafe or restaurant	61 9V
“ molder	Shoe factory	77 39
“ roller	Shoe factory	77 39

OCCUPATION	INDUSTRY	Symbol
Counter sinker	Boiler shop	77 28
“ sinker	Clock or watch factory	77 30
“ sinker (operator)	Harvester or implement factory	77 21
“ sinker	Iron manufactory	77 28
“ sinker	Shipyards	77 26
“ stacker	Shoe factory	77 39
“ woman	Cafeteria, lunch, or restaurant	61 9V
County agent	Agriculture or farm	96 94
“ assessor		93 93
“ auditor		93 93
“ bailiff		89 93
“ commissioner		93 93
“ clerk		93 93
“ coroner		93 93
“ demonstrator		96 94
“ employee	(Not elsewhere classified)	99 93
“ engineer		51 93
“ health officer		92 94
“ jailer		85 95
“ official	(n. e. c.)	93 93
“ ordinary		5X 93
“ recorder		93 93
“ school commissioner		94 94
“ sheriff		89 93
“ superintendent	Schools	94 94
“ supervisor		93 93
“ surveyor		51 93
“ treasurer		93 93
Coupler (cars)	Coal breaker or mine	78 V2
“	Copper mine	78 V3
“	Gold or silver mine	78 V4
“	Iron mine	78 V5
“	Lead or zinc mine	78 V6
“	Pipe or tube mill	77 24
“	Steel mill	77 24
Court attendant		99 93
“ bailiff		89 93
“ crier		99 93
“ messenger		70 93
“ officer	(n. s.)	93 93
“ reporter	(Newspaper)	85 94
“ reporter	(Stenographer)	71 93
“ worker	(Any charitable or welfare agency)	56 94
Cover lever-man	Blooming mill	16 24
“ man	Blooming mill	16 24
“ operator	Blooming mill	16 24
“ operator	Rail mill	16 24
“ seamer	Knitting mill	77 50
Coverer	Books (bindery)	77 49
“	Casket or coffin factory	38 42

OCCUPATION	INDUSTRY	Symbol
Coverer	(Except in casket factory)	77 Ind
"	Paper caps	77 X3
"	Rubber tire factory	77 65
"	Umbrellas	77 68
"	Wire mill or works (electric)	77 63
" pipes	(With asbestos, etc.)	77 X1
Cow tester		96 94
Cowboy or cow-puncher	(NP)	V0 VV
" or cow-puncher	(W)	V1 VV
Coxswain	Navy	98 93
Crab fisherman		86 V0
Crabber	Dyeing and finishing mill	77 52
"	Print works	77 52
" (tender)	Woolen or worsted mill	77 53
Cracker	Oil refinery	77 X7
" man	Rubber factory	77 65
Cracker-off	Glass factory	77 02
Cracker-open	Glass factory	77 02
Cradler	Gold or silver mine	78 V4
Cranberry bog laborer	(W)	V1 VV
" grower	(E or O)	VV VV
" picker	(W)	V1 VV
Crane boy	Iron foundry or manufactory	77 28
" boy	Steel rolling mill	77 24
" chaser		78 Ind
" driver		10 Ind
" engineer or operator		10 Ind
" follower		78 Ind
" follower	Tin or terne plate mill	78 24
" follower or hitcher	Electrical supply factory	78 63
" hand		78 Ind
" helper		78 Ind
" hooker		78 Ind
" hooker	Bar mill	78 24
" hooker	Bessemer converter	78 24
" hooker	Blooming mill	78 24
" hooker	Open-hearth furnace	78 24
" hooker	Plate mill	78 24
" hooker	Rail mill	78 24
" hooker	Sheet mill	78 24
" hooker	Tin or terne plate mill	78 24
" hooker	Tube mill	78 24
" operator		10 Ind
" repairer or repair- man.		76 Ind
" rigger	Shipyards	77 26
" runner		10 Ind
Crane-fill man	Glass factory	77 02
Crane-ladle man	Iron foundry	10 28
Craneman		10 Ind

OCCUPATION	INDUSTRY	Symbol
Crank shaft man	Automobile factory	77 22
Crate maker	(Any)	77 Ind
“ maker	Implement factory	77 21
“ maker	(n. s.)	77 44
Crater	(Any factory)	77 Ind
“	(Any store) (except automobile)	78 90
“	(Automobile agency)	78 89
“	Factory (n. s.)	77 69
“	Iron foundry or manufactory	77 28
“	Stove factory or works	77 28
Crayon painter		83 94
Cream buyer	Creamery	65 12
“ gatherer	Creamery or skimming station	4V 12
“ hauler	Creamery or skimming station	4V 12
Creamery man	Creamery or dairy (O or W)	77 12
Creaser	Rubber factory	77 65
“	Shirt, collar, or cuff factory	77 09
“	Shoe factory	77 39
Credit clerk		7X Ind
“ investigator		64 Ind
“ man		64 Ind
“ manager		64 Ind
“ reporter		62 Ind
Creeler	Carpet or rug mill	77 54
“	Cotton mill	77 5V
“	Hemp or jute mill	77 55
“	Silk mill	77 51
“	Spinning mill (n. s.)	77 59
“	Textile mill (n. s.)	77 59
“	Woolen or worsted mill	77 53
Crew caller	Steam railroad	70 77
“ dispatcher	Steam railroad	74 77
Crib man or tender	Automobile or motor factory	77 22
Cribber	Gold or silver mine	78 V4
Crier	Court house	99 93
Crimper	Glass factory	77 02
“	Shirt, collar, or cuff factory	77 09
“	Shoe factory	77 39
Crimping-machine operator	Slaughter or packing house	77 17
Cripple boy	Shoe factory	77 39
“ chaser	Shoe factory	77 39
“ cutter	Shoe factory	77 39
Critic	Newspaper or publishing company.	85 94
Crocheter	(Any factory)	77 Ind
“	At home	83 64
“	Hosiery or knitting-mill	77 50
“	Lace or embroidery	77 56
Crockery dealer or store	(Retail)	97 91

OCCUPATION	INDUSTRY	Symbol
Crop-end man	Rail mill	78 24
Cropper	Crucible furnace	77 24
"	Dyeing and finishing mill	77 52
"	(Farmer) (E or O)	VV VV
"	Print works	77 52
"	Tannery	77 40
Cross country pilot	Airport or flying field	80 70
" cut sawyer	Log or lumber camp	78 VI
" roller	Tube mill	31 24
" wrapper	Rubber tire factory	77 65
Crossing flagman	Steam railroad	96 77
" tender	Steam railroad	96 77
" tender	Street railroad	96 78
" watchman	Steam railroad	96 77
Cross-tie inspector	Steam railroad	75 77
Crotch breaker	Slaughter or packing house	77 17
" piece baster	Suit or overall factory	77 IV
Crown maker	Watch factory	77 30
Crowner	Shoe factory	77 39
"	Watch factory	77 30
Crucible maker	Glass factory	77 02
Cruiser (land or timber)	Railroad or woods	81 VI
Crusher	Brick, tile, or terra-cotta factory	77 01
"	Cement mill	77 03
"	Lime mill	77 03
" (feeder)	Stone quarry	77 03
"	Sugar factory or refinery	77 18
" feeder	Lead or zinc factory	78 34
" feeder	Lead or zinc mine or mill	78 V6
" man	Coal mine	78 V2
" man	Copper mine	78 V3
" man	Gold or silver mine or mill	78 V4
" man	Lead or zinc mine or mill	78 V6
" man or tender	Iron mine	78 V5
Crust sorter	Tannery	77 40
Crutcher	Soap factory	77 X9
"	Tannery	77 40
Crystalizer	Sugar factory or refinery	77 18
Crystal-sirup maker	Candy factory	77 13
Cube-machine tender	Sugar refinery	77 18
Cuff edger	Hosiery or knitting mill	77 50
" knitter	Hosiery or knitting mill	77 50
" knitter	Underwear factory	77 50
" looper	Knitting mill	77 50
" operator	Knitting mill	77 50
" presser	Laundry	77 97
" seamer	Knitting mill	77 50
" sewer	Shirt factory	77 09
Cuffer	Knitting mill	77 50
"	Shoe factory	77 39

OCCUPATION	INDUSTRY	Symbol
Cull hand or man	Lead or zinc mine	78 V6
Cullet cleaner	Glass factory or works	78 02
Cupeler	Copper mill	77 31
"	Lead or zinc factory	77 34
Cupola charger	Bessemer converter	16 24
" charger	Harvester or implement factory	16 21
" charger	Iron or pipe foundry	16 28
" hand	Implement factory	16 21
" hoist man	Bessemer converter or steel mill	10 24
" liner	Bessemer converter or steel mill	77 24
" liner's helper	Bessemer converter	78 24
" man	(Any metal-working factory, except gold.)	16 Ind
" man	Street railroad	78 78
" melter's helper	Bessemer converter	16 24
" patcher's helper	Bessemer converter	78 24
" tapper	(Any iron or steel factory or foundry.)	16 Ind
" tapper	Bessemer converter	16 24
" tapper's helper	Bessemer converter	16 24
" tender	(Any metal-working factory except gold.)	16 Ind
" tender	(n. s.)	16 29
Curate	(Church)	86 94
Curator	(Museum, etc.)	99 94
Curb broker		89 83
Curbstone setter		78 71
Curer	Fish	77 14
"	Hams or meat	77 17
"	Rubber factory	77 65
"	Rubber tire factory	77 65
"	Slaughter or packing house	77 17
Curler	Flowers or feathers	77 68
"	Hat factory (felt)	77 08
Currier	Tannery	77 40
Curtain cleaner or stretcher.	At home	77 98
" maker	Automobile factory	77 22
Curve cleaner	Street railroad	78 78
" greaser	Street railroad	78 78
Curver	Rail or steel mill	77 24
Cushion builder	Automobile factory	38 22
" maker	Automobile factory	38 22
" maker	Furniture factory	38 42
" maker	Wagon or carriage factory	38 27
Custodian	(Guard)	46 99
"	(Janitor)	6X 96
Custom miller		84 15
" sewer		83 64
" tailor	(E)	72 1V

OCCUPATION	INDUSTRY	Symbol
Custom tailor	(O or W)	80 1V
Customhouse laborer		78 93
Customs collector		96 93
“ inspector		96 93
Cutler	(n. s.)	77 28
Cutlery dealer	(Retail)	90 91
“ maker	(n. s.) (W)	77 28
Cut-off man	Log or lumber camp	78 V1
“ man	Rubber tire factory	77 65
“ man	Saw or planing mill	32 44
“ sawyer		32 Ind
Cut-over wire chief	Telephone company	74 79
Cutter (n. s.)	(Any factory, except marble or stone yard, saw or planing mill, wooden box factory.)	77 Ind
“	(Any chemical factory)	77 0V
“	(Any mine)	78 Ind
“	Artificial flowers	77 68
“	Bag factory (cloth)	77 59
“	Bolt works	77 28
“	Bone (n. s.)	77 68
“	Bone or ivory factory	77 68
“	Butcher shop	99 90
“	Cap factory	77 10
“	Card factory	77 46
“	Celluloid factory	77 68
“	Clothing (n. s.)	77 10
“	Coal mine	78 V2
“	Combs (horn, bone, or celluloid)	77 68
“	Combs (n. s.)	77 69
“	Counter shop	77 39
“	Dresses or dress factory	77 10
“	Dry goods company, house, or store.	77 90
“	Embroidery	77 56
“	Excelsior factory	77 45
“	Factory, mill, or shop (n. s.)	77 69
“	Fish curing and packing	77 14
“	Food factory (n. e. c.)	77 19
“	Fountain pen factory	77 68
“	Fruit (orchard)	98 90
“	Garment (n. s.)	77 10
“	Hat and cap materials factory	77 59
“	Instrument factory	77 68
“	Iron foundry or manufactory	77 28
“	Iron mine	78 V5
“	Ivory (n. s.)	77 68
“	Knife factory	77 28
“	Lead or zinc mine	78 V6
“	Leather case factory	77 38

OCCUPATION	INDUSTRY	Symbol
Cutter	Lithograph	77 49
" (any)	Log, lumber, or timber camp	78 V1
"	Looking-glass or mirror factory	77 68
"	Marble or stone (yard)	34 04
"	Mattress factory	77 68
"	Meat market	99 90
"	Mica factory	77 68
"	Motion pictures	77 7V
"	(Not specified metal industry)	77 29
"	(n. s.)	77 99
"	Paper (n. s.)	77 47
" (hand)	Paper or pulp mill	77 47
"	Pattern factory (except paper)	77 68
"	Pencil factory	77 68
"	Pocketbook factory	77 38
"	Railroad ties	78 V1
"	Saw logs	78 V1
"	Saw or planing mill	32 44
"	Screw factory	77 28
"	Sheet metal factory	77 35
"	Shoe patterns	77 39
"	Smoking-pipe factory	77 68
"	Sporting goods factory	77 68
"	Stamping works	77 35
"	Steam railroad	77 25
"	Surgical appliances factory	77 68
"	Tacks	77 28
"	Tag factory	77 46
"	Tailor (shop)	77 1V
"	Textile mill (n. s.)	77 59
"	Umbrella factory	77 68
"	Underwear or underwear factory	77 10
"	Waist factory	77 10
"	Wall paper factory	77 46
"	Whip factory	77 68
"	Wholesale house or store	77 90
"	Window shade factory	77 68
"	Wooden box factory	32 44
"	Woodworking factory (n. o. s.)	77 45
" bolts	Log, lumber, or timber camp	78 V1
" clothing	(Except suit, cloak, or overall)	77 10
" cross ties	(Tie camp)	78 V1
" dies	Iron factory or manufactory	22 28
" fruit	Cannery	77 16
" girl	Paper or pulp mill	77 47
" gold or silver	(n. s.)	77 32
" iron or steel	Steel rolling mill	77 24
" logs	Log or lumber camp	78 V1
" pipe or wire	Steel mill	77 24
" sand	Pipe shop or furnace	78 28

OCCUPATION	INDUSTRY	Symbol
Cutter stone.....	(Any quarry).....	34 V9
“ timber.....	Log camp.....	78 V1
“ viennas.....	Slaughter or packing house.....	77 17
“ watch screws.....	Watch factory.....	77 30
“ wheels.....	Clock factory.....	77 30
“	(Any factory, not listed above).....	77 Ind
Cutter-down.....	Glass factory.....	77 02
“	Slaughter or packing house.....	78 17
Cutter-off hams.....	Slaughter or packing house.....	77 17
“ heads.....	Slaughter or packing house.....	77 17
“ toes or feet.....	Slaughter or packing house.....	77 17
Cutter-out.....	Glass factory.....	77 02
“ bungs.....	Slaughter or packing house.....	77 17
“ leaf-lard.....	Slaughter or packing house.....	77 17
“ tongues.....	Slaughter or packing house.....	77 17
Cutter's helper.....	Paper or pulp mill.....	78 47
Cutting blocks.....	Quarry.....	78 V9
Cutting-machine operator.....	Tobacco factory.....	77 00
Cutting-off man.....	Pulp mill.....	77 47
Cyanide man.....	Gold or silver mine or mill.....	78 V4
“ pot hardener.....	.....	33 Ind
Cylinder grinder.....	Automobile factory.....	14 22
“ grinder.....	Automobile repair shop.....	14 23
“ grinder.....	Engine factory.....	14 28
“ press feeder.....	Printing or publishing establish- ment.....	77 49
“ pressman.....	Blank book, envelope, tag, paper bag, etc., factories.....	99 46
“ pressman.....	Printing or publishing establish- ment.....	99 49
Cytologist.....	.....	92 94
D. A. authorizer.....	(Any store).....	7X 90
D. D. S.....	(Doctor dental surgery).....	88 94
Dairy business.....	(Farmer) (E or O).....	VV VV
“ employee.....	(Retail depot).....	78 90
“ expert.....	.....	96 94
“ farm.....	(Proprietor) (E or O).....	VV VV
“ farmer.....	.....	VV VV
“ foreman.....	(Retail depot).....	74 90
“ hand.....	(Retail depot).....	78 90
“ inspector.....	.....	90 93
“ laborer.....	Dairy farm (W).....	V1 VV
“ laborer.....	(Retail depot).....	78 90
“ maid or woman.....	Dairy farm (W).....	V1 VV
“ specialist.....	.....	96 94
Dairying.....	(Proprietor) (E or O).....	VV VV
Dairyman.....	Creamery.....	77 12
“	(Employee, farm) (W).....	V1 VV

OCCUPATION	INDUSTRY	Symbol
Dairyman	(Proprietor, farm) (E or O)	VV VV
"	(Retail dealer)	88 91
Dam tender	Log or lumber camp	78 V1
Damaskeener	Clock or watch factory	77 30
Dampener	Clothing factory (except suit, cloak, or overall).	77 10
"	Dyeing and finishing mill	77 52
"	Laundry	77 97
"	Shirt, collar, or cuff factory	77 09
"	Shoe factory	77 39
"	Tannery	78 40
Damper fitter	Piano or organ factory	77 43
Dancer	(Professional)	80 7V
Dancing instructor		93 94
" master		93 94
" professor		93 94
" teacher		93 94
Dander	Silk mill	77 51
Dandy roll tender	Paper mill	77 47
" tender	Woolen or worsted mill	77 53
Darner	Hosiery or knitting mill	77 50
"	Lace mill	77 56
"	Woolen or worsted mill	77 53
Dash maker	Wagon or carriage factory	77 27
Dauber	Brewery	77 20
" (oven or door)	Coke works	77 X2
"	Iron foundry	78 28
"	Leather japanning shop	77 40
"	Patent leather	77 40
"	Tannery	77 40
"Dauphin"	(Doffer)	77 Ind
Day laborer	(Any factory or any mine)	78 Ind
" laborer	(Any mine n. e. c.)	78 V7
" laborer	Farm (NP)	VO VV
" laborer	Farm (W)	VI VV
" laborer	Housework	95 96
" laborer	Iron foundry	78 28
" laborer	Iron furnace	78 24
" laborer	Log or lumber camp	78 V1
" laborer	Mine (n. s.)	78 V8
" laborer	Pipe mill (iron)	78 24
" laborer	Rolling mill (iron)	78 24
" laborer	Steam railroad	78 77
" laborer	Stockyards	78 87
" laborer	Stove factory, foundry, or works	78 28
" laborer	Turpentine farm	78 67
" sewer		83 64
" watchman	(Any)	46 Ind
" worker	(Servant)	95 96
Deaconess		88 95

OCCUPATION	INDUSTRY	Symbol
Dealer.....	(Any store or article. See "Merchant or dealer," etc.)	
" (wholesale).....	(Any store or article).....	99 91
"	Board of trade.....	99 83
"	Bonds.....	89 83
"	Building materials and supplies.....	97 91
"	Land (any).....	82 86
"	(n. s.).....	98 91
"	Oil leases or lands.....	99 83
"	Painters' supplies.....	97 91
"	Scrap iron.....	94 91
"	Stamps.....	97 91
"	Stock (livestock).....	8X 91
"	Stock (shares).....	89 83
"	Tax titles.....	89 83
"	Waste.....	94 91
" or merchant.....	Millinery.....	88 64
Dean of college.....		87 94
Decalcomania girl.....	Pottery.....	77 05
Decatizer or decator.....	Woolen or worsted mill.....	77 53
Deck boy.....	Boat, ship, or vessel (except in Navy).	89 80
" boy or hand.....	Merchant marine.....	89 80
" cadet.....	Boat, ship, or vessel (except in Navy).	89 80
" engineer.....	Boat, ship, or vessel (except in Navy).	1X 80
" hand.....	Boat, ship, or vessel.....	89 80
" hand.....	(Steam) railroad.....	89 80
" hand.....	U. S. Army or Navy.....	98 93
" hand or man.....	Sawmill.....	77 44
" officer.....	Boat, ship, or vessel (except in Navy).	86 80
" officer.....	Boat, ship, or vessel, U. S. Navy.....	96 93
" officer.....	Merchant marine.....	86 80
" steward.....	Boat, ship, or vessel (except in Navy).	6V 80
Decker.....	Silk mill.....	77 51
" logs.....	Sawmill.....	77 44
" or deck hand.....	Paper or pulp mill.....	77 47
" or deck man.....	Log or lumber camp.....	78 V1
Decolorizer.....	Sugar factory or refinery.....	77 18
Decorative painter.....	(Buildings).....	28 X1
Decorator.....	(Any chemical factory).....	77 0V
" (window).....	(Any store).....	85 90
"	Art company, shop, or store.....	83 94
"	Britannia factory.....	77 36
"	Car or railroad shop.....	29 25
"	Card factory.....	77 46
"	Contractor or contracting (E).....	04 X1

OCCUPATION	INDUSTRY	Symbol
Decorator	Contractor or contracting (O or W).	28 X1
"	Decorating company, shop, or store.	28 X1
"	Factory, mill, or shop (n. s.)	77 69
"	(Factory) (n. e. c.)	77 68
"	Flags	85 90
"	(Floral or florist's)	85 90
"	Fountain pen factory	77 68
"	House (n. s.)	28 X1
"	Implement factory	29 21
"	Interior	28 X1
"	Iron foundry or manufactory	77 28
"	Lamp or lantern factory	77 36
"	Leather belt factory	77 38
"	Leather case factory	77 38
"	Marble or stone	34 04
"	Moving pictures	83 94
"	(n. s.)	77 99
"	(Not specified metal industry)	77 29
"	Novelty goods factory	77 68
"	Own business, shop, or store (E)	72 X1
"	Own business, shop, or store (O)	28 X1
"	(Painter of buildings)	28 X1
"	(Paper hanger)	86 X1
"	Paper or paper company (O or W)	86 X1
"	(Plasterer)	87 X1
"	Pocketbook factory	77 38
"	Steam railroad	77 25
"	Textile mill (n. s.)	77 59
"	Toy factory	77 68
"	Upholstering (company)	38 42
"	Wall paper factory	77 46
"	Woodworking factory (n. o. s.)	77 45
"	(Any factory not listed above)	77 Ind
Defecator	Sugar factory or refinery	77 18
Deflater	Rubber or tube factory	77 65
Dehidrator (operator)	Oil field, well, or company	78 XV
Delegate	(Any labor union)	87 95
Delicacies store	(Retail dealer)	88 91
Delicatessen store	(Retail dealer)	88 91
Deliverer	(Any store)	86 90
"	Bakery	86 11
"	Ice	86 90
"	Laundry	86 97
"	Mail	88 76
"	Meat	86 90
"	Milk	86 90
"	Newspapers	88 90
"	Oil	86 90

OCCUPATION	INDUSTRY	Symbol
Delivery boy	(Any store)	86 90
“ clerk		7X Ind
Deliveryman	(Any store)	86 90
“	Bakery	86 11
“	Dry cleaning shop	77 98
“	(Except for bakery, laundry, store, dry cleaning shop, or trading co.)	4X Ind
“	Laundry	86 97
Delivery manager or superintendent.	(Any store. See “Merchant, dealer, etc.”)	
Demijohn maker	Glass factory	77 02
Demonstrator	(Any in trade or any article)	95 90
“	County	96 94
“	(n. s.)	95 90
“	(Teacher)	94 94
Demurrage agent, clerk, or man.	Railroad	7X 77
Dental attendant		92 95
“ hygienist		89 95
“ instrument maker		77 68
“ laboratory (worker)	(n. s.)	89 95
“ mechanic	Dental or tooth factory	77 68
“ mechanic	(Except in factory)	89 95
“ surgeon		88 94
Dentist	(Any)	88 94
Dentist's apprentice		82 95
“ assistant		92 95
“ attendant or helper		92 95
Department head	(Any factory, mill, or shop)	73 Ind
“ head	(Any store)	45 90
“ head	(See “Manager” in same indus- try.)	
“ manager	(Any factory, mill, or shop)	73 Ind
“ manager	(Any store except automobile)	45 90
“ manager	(See “Manager” in the same industry.)	
“ supervisor	(Any charitable or welfare agency.)	56 94
“ superintendent	(See “Department manager.”)	
Depot agent	Express company	86 72
“ agent	Steam railroad	99 77
“ master	Steam railroad	73 77
Deputy	(Any lodge or fraternal organiza- tion.)	87 95
“	(Any official. Give same symbol as to the official.)	
“	Insurance company (any)	88 85
“	(To any city official)	90 93
“	(To any county official)	93 93
“	(To any State official)	95 93
“ assessor	(City)	90 93

OCCUPATION	INDUSTRY	Symbol
Deputy chief	Fire department	80 93
" clerk	Court (house)	93 93
" collector	Customs	96 93
" collector	Internal Revenue	96 93
" commissioner	(See "Commissioner.")	
" constable		86 93
" marshal	(n. s.)	86 93
" sheriff	(County)	89 93
" shipping commis- sioner.	(United States)	96 93
" surveyor of cus- toms.		96 93
" tax commissioner	(City)	90 93
" treasurer	(See "Treasurer.")	
" U. S. marshal		86 93
Dermatologist		92 94
Derrick builder	Oil field (E)	04 XV
" builder	Oil field (W)	78 XV
" man	(Except in oil field or well)	10 Ind
" man	Oil field or well	78 XV
" operator		10 Ind
Designer	(Any, except designer, floral, lith- ograph, engines, machines, or tools.)	49 Ind
"	Engines, machines, or tools	5V 28
"	(Floral or florist's)	85 90
"	Lithograph	87 49
Designer's apprentice		57 Ind
Designing engineer		53 Ind
Desk maker	(n. s.)	77 42
" man	Telephone company	86 79
" operator	Telephone company	99 79
" sergeant		47 93
" supervisor	Telephone company	99 79
" worker	Clothing factory (except suit, cloak, or overall).	77 10
" worker	Suit, cloak, or overall factory	77 1V
Desulphuring operator	Rayon factory	77 X8
Detailer (draftsman)		5V Ind
"	Saw or planing mill	77 44
Detective	(Any)	85 93
Developer	(Any mine)	72 Ind
"	Blue prints	7X 99
"	Films or photographs	50 7V
"	Motion picture films	50 7V
"	Oil well (E)	72 XV
"	Photograph gallery	50 94
"	Real estate	73 86
"	Shipyard	3V 26
Development engineer	(Any electrical company)	52 Ind

OCCUPATION	INDUSTRY	Symbol
Development engineer	(Except for electrical company)	53 Ind
Devil tender	Carpet or rug mill	78 54
"	Cotton mill	78 5V
"	Hat factory	77 08
"	Hemp or jute mill	78 55
"	Linen mill	78 55
"	Woolen or worsted mill	78 53
Dewer	Dyeing and finishing mill	77 52
"	Woolen or worsted mill	77 53
Dial baker	Watch factory	77 30
" buffer	Radio factory	77 63
" lathe operator	Radio factory	77 63
" maker	Clock or watch factory	77 30
" setter	Clock or watch factory	77 30
" tapper	Radio factory	77 63
" transferrer	Clock or watch factory	77 30
Diamond broker		86 83
" cutter	(Except lapidary)	77 Ind
" cutter	(Lapidary)	2V 33
" drill runner	Copper mine	78 V3
" driller	Gold or silver mine	78 V4
" driller	Iron mine	78 V5
" driller	Lead or zinc mine	78 V6
" expert	(Factory)	2V 33
" expert	(Not in factory)	86 64
" polisher		2V 33
" setter	(Any mine or quarry)	00 Ind
" setter	(In drill bits)	00 Ind
" setter	(In jewelry, etc.)	2V Ind
Diaphragm blanker	Radio (speaker) factory	77 63
" former	Radio (speaker) factory	77 63
Dicer	Tannery	77 40
Dictaphone operator		71 Ind
Dictator (letters, etc.)		7X Ind
Die boy	Tube mill	78 24
" caster	(See "Caster" in same industry).	
" cutter	Glove factory	77 07
" cutter	Iron factory or manufactory	22 28
" cutter	Jewelry factory or shop	22 33
" cutter	Silver factory or shop	22 32
" forger		01 Ind
" maker		22 Ind
" reamer	Wire mill	77 24
" repairer		22 Ind
" setter or sinker		22 Ind
" stamper		77 Ind
" stamper	Printing or publishing	77 49
" stamper	Rubber factory	77 65
Die-press operator	Clothing factory (except suit, cloak, or overall).	77 10

OCCUPATION	INDUSTRY	Symbol
Die-press operator	Shirt, collar, or cuff factory	77 09
“ operator	Suit, cloak, or overall factory	77 1V
Dier	Soap factory	77 X9
Dietitian		99 94
Diffusion man	Sugar factory or refinery	77 18
Digester	Rayon factory	77 X8
“	Sulphite mill	77 47
“ (hand or man)	Paper or pulp mill	77 47
“ repairman	Paper or pulp mill	77 47
Digestive ferments worker	Medicine factory	77 0V
Digger	Artesian wells	78 X1
“	Cellars	78 X1
“	Coal mine	78 V2
“	Iron ore	78 V5
“	Oysters	86 V0
“	Pearls	86 V0
“	Plumbing company	78 X1
“	Sewers	78 71
“	Shells	86 V0
“	Water board or works	78 93
Dilly boy	Coal mine	78 V2
“ boy	Copper mine	78 V3
“ boy	Gold or silver mine	78 V4
“ boy	Iron mine	78 V5
“ boy	Lead or zinc mine	78 V6
“ rider	Coal mine	78 V2
Dimension cutter or man	Sawmill	77 44
Ding man	Automobile factory	77 22
Dining room attendant		61 Ind
“ room boy		61 Ind
“ room girl		61 Ind
“ room helper		61 Ind
“ room worker		61 Ind
Dining-car conductor	Steam railroad	6V 77
Dinker	Leather factory or shop	77 40
“	Shoe factory	77 39
Dinke engineer	(Except in Army or Navy)	1X Ind
Dip brazier	Airplane factory	76 28
Diplomat		96 93
Dipper	Automobile factory	29 22
“	Britannia factory	77 36
“	Buckles	77 28
“	Chocolates	77 13
“	Copper factory or smelter	16 31
“	Enamelware	77 35
“	Furniture factory	29 42
“	Implement factory	29 21
“	Iron foundry or manufactory	29 28
“	Iron rolling mill	77 24
“	Lamp or lantern factory	77 36
“	Match factory	77 45

OCCUPATION	INDUSTRY	Symbol
Dipper	Naval stores	78 67
" (box)	Turpentine farm	78 67
" (any)	Wagon or carriage factory	29 27
"	(Any not listed above)	77 Ind
Director	Americanization work	56 94
" (department)	(Any charitable or welfare agency)	56 94
"	(Any factory)	73 Ind
"	(Any State board, bureau, or department.)	95 93
"	(Any U. S. bureau, department, or service.)	96 93
"	Art gallery, institute, or museum	83 94
"	Bank	85 83
"	Cafeteria	88 9V
"	Chautauqua (circuit)	87 7V
"	Community center (work)	56 94
"	Extension work	87 94
"	Film company	84 7V
"	Girls' camp or Girl Scouts	56 94
"	Health education	94 94
"	Insurance company (any)	73 85
"	Moving or motion pictures	84 7V
"	Museum	99 94
"	Operas	82 7V
"	Playground	56 94
"	Prohibition	96 93
"	Public safety	90 93
"	Publicity	85 94
"	Recreation	56 94
"	Religious education	94 94
"	Schools (city)	90 93
"	Steam railroad	73 77
"	Vocational education or school	94 94
" dramatic productions.	Radio broadcasting station	86 7V
" education or educational.		99 94
" general continuity	Radio broadcasting station	86 7V
" general productions	Radio broadcasting station	86 7V
" musical research	Radio broadcasting station	86 7V
" news department	Radio broadcasting station	86 7V
" nurses		55 Ind
" purchases		65 Ind
" research		99 94
" sales	Broadcasting station	86 7V
" special presentations.	Radio broadcasting station	86 7V
Directory carrier	Telephone company	77 79
" clerk		7X Ind
" operator	Telephone company	99 79

OCCUPATION	INDUSTRY	Symbol
Directress-----	(See "Director" in same industry, institution, or business.)	
Dirt scratcher-----	Coal mine-----	78 V2
Dirt-passer-----	Gold or silver mine-----	78 V4
Disbursing agent or officer-----		67 Ind
Disc sander-----	Furniture factory-----	77 42
" sander-----	Saw or planing mill-----	77 44
Disciplinarian-----	(Any school)-----	94 94
Dish maker-----	Pottery-----	77 05
Dishwasher-----	(Hotel, restaurant, or boarding house.)	95 9V
"-----	(Private family or working out)---	95 96
Disinfecter-----	(Except board or department of health.)	99 96
Disintegrator feeder-----	Paint or varnish factory-----	78 X6
Dispatch clerk-----		7X Ind
Dispatcher-----	(Any factory, mill, or shop)-----	7X Ind
"-----	(Any store)-----	7X 90
"-----	Blast furnace-----	77 24
"-----	Boat, ship, or vessel-----	74 80
"-----	Electric light or power company---	77 62
"-----	Elevators-----	59 96
"-----	Express company-----	77 72
" (elevators)-----	Hotel-----	59 9V
"-----	Motor bus or transport company---	77 8V
" (elevators)-----	Office building-----	59 96
"-----	Oil company-----	7X X7
"-----	Post office or mail-----	7X 76
"-----	Rubber company, factory, or shop---	7X 65
"-----	Steam railroad-----	73 77
"-----	Street cars-----	74 78
"-----	Taxicab (company)-----	77 8V
"-----	Telegraph company-----	89 79
"-----	Telephone company-----	7X 79
"-----	Transfer or truck company-----	7X 8V
"-----	(U. S.) Government-----	7X 93
Dispensary assistant or attendant-----		99 95
Dispenser-----	Soda water-----	45 90
Display man-----	(Any store)-----	85 90
" man-----	Printing office-----	07 49
" manager-----	(Any store)-----	85 90
Distiller-----	(Any chemical factory)-----	77 0V
"-----	(Except in oil refinery)-----	77 Ind
"-----	(n. s.) (W)-----	77 20
"-----	Oil refinery-----	33 X7
"-----	Turpentine distillery (O or W)---	77 67
Distributor-----	Advertising or advertisements-----	77 82
"-----	(Any clothing factory)-----	74 Ind
"-----	Automobile accessories (E)-----	99 91

OCCUPATION	INDUSTRY	Symbol
Distributor	Automobiles	99 91
"	Bills or circulars	77 82
"	Blast furnace	77 24
"	Cotton finishing mill	7X 52
"	Electrical supplies (E)	99 91
"	Films or film company	73 92
"	Laundry	77 97
"	Light company or lighting systems	77 62
"	Motion picture films	73 92
"	Newspapers	88 90
"	(n. s.)	62 99
"	Oil (company) (E)	99 91
"	Post office	7X 76
"	Saw or planing mill	77 44
"	(Steam) railroad	77 77
"	Tractors or trucks (E)	99 91
"	Type	07 49
Distributing frame man.	Telephone company	86 79
Distribution agent		62 Ind
" clerk		7X Ind
" engineer	Electric power plant	52 62
" engineer	(Except for gas works and electric plant.)	53 Ind
" engineer	(Gas works)	51 X5
District agent		62 Ind
" attorney	County	5X 93
" commercial superintendent.	Telephone company	73 79
" deputy	(Any labor union, lodge, or society.)	87 95
" foreman (any)	Telephone company	74 79
" inspector (any)	Telephone company	75 79
" installer	Telephone company	74 79
" manager	(Any labor union, lodge, or society.)	87 95
" manager	(See "Manager" in same industry.)	
" manager	Telephone company	73 79
" plant engineer	Telephone company	52 79
" plant superintendent.	Telephone company	73 79
" sales manager	(See "Sales manager.")	
" supervisor	(Any charitable or welfare agency)	56 94
" traffic chief	Telephone company	73 79
" wire chief (any)	Telephone company	73 79
Ditch digger	(Farm) (W)	V1 VV
" digger	(n. s.)	78 X1
" rider	Irrigation ditch (NP)	V0 VV
" rider	Irrigation ditch (W)	V1 VV
" tender	Gold or silver mine	78 V4

OCCUPATION	INDUSTRY	Symbol
Ditch tender	Irrigation ditch (W)	V1 VV
" tender	Pacific G. and E. Company	78 62
Ditcher or ditch digger	Gas company	78 X5
" or ditching	(Farm) (W)	V1 VV
Ditching-machine opera- tor.	Pipe line	77 75
Diver		77 Ind
Diver's tender		77 Ind
Divine healer		84 95
Division chief	(Any Government bureau or of- fice.)	7X 93
" engineer	Steam railroad	73 77
" foreman (any)	Telephone company	74 79
" inspector	Telephone company	75 79
" installer	Telephone company	74 79
" manager	Telephone company	73 79
" manager or superin- tendent.	(See "Manager or Superintend- ent.")	
" plant engineer	Telephone company	52 79
" superintendent	Steam railroad	73 77
" superintendent	Telephone company	73 79
" toll wire chief	Telephone company	74 79
" traffic superintend- ent.	Telephone company	73 79
Dock boss or master		74 Ind
" builder	(Construction or contracting com- pany) (O or W.)	06 80
" builder	(Steam) railroad (O or W)	06 77
" foreman	(n. s.)	74 80
" hand		88 80
" inspector	(City)	90 93
" laborer	Blast furnace or steel mill	78 24
" laborer	(Except blast furnace or steel mill)	88 80
" man	(Laborer)	88 80
" superintendent		74 Ind
Docker	Blast furnace or steel mill	78 24
Doctor	Allopathic or homeopathic	92 94
"	Chiropractic	83 95
"	D. D. S. (doctor dental surgery)	88 94
"	Eclectic	84 95
"	Gas works	78 X5
"	Herb	84 95
"	Mechano-therapist	84 95
"	Medical	92 94
"	Naprapathic	84 95
"	Naturopathic	84 95
"	(n. s.)	92 94
"	Osteopathic	91 94
" of medicine		92 94
" of osteopathy		91 94

OCCUPATION	INDUSTRY	Symbol
Doctor's attendant		95 95
Doffer	(Any textile mill)	77 Ind
"	Rayon factory	77 X8
"	Textile mill (n. s.)	77 59
Dog breeder or fancier	(E or O)	VV VV
" catcher or warden	City	99 93
" trainer		81 7V
Dogger	Log or lumber camp	78 V1
"	Lumber mill	77 44
"	Saw or planing mill	77 44
"	Steel mill	78 24
Doll maker	Doll factory, shop, or store	77 68
Dolly setter	Furniture factory	78 42
" tender	Woolen or worsted mill	77 53
"Dolphin" or "dolpher"	(Doffer)	77 Ind
Dome setter	Locomotive works	02 28
Domestic	(Private family or working out)	95 96
" nurse		87 96
" worker	Private family	95 96
Donkey engineer	Log or lumber camp	1X V1
" tender	Log or lumber camp	78 V1
Door boy	Bar mill	16 24
" boy	Hotel	95 9V
" boy	Open-hearth furnace	16 24
" boy	Slaughter or packing house	70 17
" boy	Steel mill	16 24
" boy	Tube mill	16 24
" boy or tender	Coal mine	78 V2
" clamper	Saw or planing mill	77 44
" cutter	(Sawyer)	32 44
" finisher	Saw or planing mill	77 44
" fitter or hanger	Automobile factory	77 22
" liner's helper	Open-hearth furnace	78 24
" maker	Car or railroad shop	06 25
" maker	(n. s.)	77 44
" man	(Hotel)	95 9V
" opener	Rail mill	16 24
" operator	Bar mill	16 24
" operator	Open-hearth furnace	16 24
" operator	Plate mill	16 24
" puller	Open-hearth furnace	16 24
" puller	Stamping works	16 35
" tender	Mine (n. s.)	78 V8
" tender	(n. s.)	46 99
" trapper	Coal mine	78 V2
Doorkeeper	(Any public institution or building.)	46 93
"	Distillery	77 20
"	(n. s.)	46 99
"	(United States)	46 93

OCCUPATION	INDUSTRY	Symbol
Doorkeeper or tender	Automobile factory	77 22
“ or tender	Slaughter or packing house	77 17
“ or tender	Theater	97 7V
Door-piece matcher	Saw or planing mill	77 44
Doper	Airplane factory	29 28
“	Airport or flying field	29 70
“	Shoe factory	77 39
“	Street car barn or shop	77 25
“ or dope man	(Steam) railroad	98 77
Double seater	Knitting mill	77 50
Double surfacer operator	Furniture factory	77 42
Double-needle operator	Clothing factory (except suit or overall)	77 10
“ operator	Shirt factory	77 09
“ operator	Suit or overall factory	77 1V
Doubler	Carpet or rug mill	77 54
“	Cotton finishing mill	77 52
“	Cotton mill	77 5V
“	Rubber factory	77 65
“	Sheet or steel mill	31 24
“	Shoe factory	77 39
“	Silk mill	77 51
“	Thread mill	77 59
“	Tin or terne plate mill	31 24
“ (tender)	Woolen or worsted mill	77 53
Doubler's helper	Tin or terne plate mill	31 24
Dough maker	Bakery	84 11
Doughnut maker	Bakery	84 11
Dovetailer	Automobile factory	77 22
“	Furniture factory	77 42
“	Piano or organ factory	77 43
“	Saw or planing mill	77 44
“	Woodworking factory (n. o. s.)	77 45
Drafter or drafting	(Draftsman)	5V 94
Drafting engineer		5V Ind
Draftsman	(Any)	5V Ind
Draftsman's apprentice		57 Ind
Drag-down	Bar or rolling mill	31 24
Dragger or dragger-out	Steel rolling mill	31 24
Drainage engineer		51 VV
Drainer man	Paper mill	78 47
Dramatic agent		62 7V
“ critic		85 94
“ reader		80 7V
“ school teacher		80 7V
Dramatist		84 94
Draper (window)	(Any store)	85 90
“	Dresses or dress factory	77 10
“	Furniture company, shop, or store	77 42
“	Lamp company	77 36

OCCUPATION	INDUSTRY	Symbol
Draper	Moving picture studio	83 94
"	Tailor (O or W)	80 1V
Drapery maker	(Any store)	77 59
Draughtsman	(Any)	5V Ind
Draw (bridge) tender	(Except on railroad)	77 71
Draw tender	Steam railroad	96 77
Drawer	(Any textile mill)	77 Ind
"	Axes	01 28
"	Brass mill	77 3V
"	Brass rods or tubes	77 3V
"	Brass wire	77 3V
"	Brick factory or works	78 01
"	Broom or brush factory	77 60
"	Glass factory	77 02
"	Lead or zinc factory	77 34
"	(Not specified metal industry)	77 29
"	Plush mill (carpet)	77 54
"	Pottery	78 05
"	Steel rolling mill	77 24
"	Textile mill (n. s.)	77 59
"	Tube mill	77 24
" bottom looper	Knitting mill	77 50
" finisher	Knitting mill	77 50
" wire or tube	Steel rolling mill	77 24
" or drawing	Cartridge or shell factory	77 X3
Drawer-in	(Any textile mill)	77 Ind
"	Textile mill (n. s.)	77 59
"	Velvet mill	77 51
Drawing hand	Twine mill	77 57
" press operator	Cartridge factory	77 X3
" press operator	Iron manufactory	77 28
" press operator	Machine shop	77 28
Drawing-box tender	Woolen or worsted mill	77 53
Drawing-frame tender	(Any textile mill)	77 Ind
Drayman	(Except in extraction of minerals, and enlisted man in Army or Navy.)	4V Ind
"	(Mine, quarry, or oil or gas well)	78 Ind
"	U. S. Army or Navy	98 93
Dredge captain or master		86 80
" engineer		10 Ind
" laborer	(n. s.)	78 80
" master	Gold dredge	73 V4
" operator		10 Ind
Dredgeman	Gold or silver mine	78 V4
Dredger or dredgeman	(n. s.)	78 80
Drencher	Tannery	77 40
Dress cutter	Clothing factory	77 10
" finisher	Factory (or n. s.)	77 10
" fitter	(Any store)	77 10

OCCUPATION	INDUSTRY	Symbol
Dress fitter	Clothing factory	77 10
Dresser	(Any factory except marble and stone yard.)	77 Ind
"	Fish	77 14
"	Marble or stone yard	34 04
"	Morocco	77 40
"	Quarry	34 V9
"	Slate mill	34 04
"	Stone	34 04
" (tender)	Textile mill (n. s.)	77 59
"	Theater	99 7V
"	Type	77 34
Dressmaker	(Any store)	77 10
"	At home	83 64
"	Dressmaking shop (W)	77 10
"	(In factory)	77 10
"	(Not in factory or store)	83 64
"	(n. s.)	83 64
Dressmaker's apprentice		80 64
" helper	Clothing factory	77 10
" helper	(Except clothing factory)	80 64
Drifter	Tube mill	78 24
Driftman	Coal mine	78 V2
Drill boy	Copper mine	78 V3
" boy	Iron mine	78 V5
" hand		77 Ind
" maker	Drill factory or works	77 28
" master	Steam railroad	87 77
" operator		77 Ind
" press		77 Ind
" presser	(Any factory or shop)	77 Ind
" pressman	(Any factory or shop)	77 Ind
" pressman	Car or railroad shop	77 25
" runner	(Any factory or shop)	77 Ind
" runner	Builder	78 X1
" runner	Tunnel work	78 X1
" setter	Coal mine	78 V2
" setter	Copper mine	78 V3
" setter	Gold or silver mine	78 V4
" setter	Iron mine	78 V5
" setter	Lead or zinc mine	78 V6
" sharpener	Coal mine	00 V2
" sharpener	Copper mine	78 V3
" sharpener	Gold or silver mine	78 V4
" sharpener	Iron mine	78 V5
" sharpener	Lead or zinc mine	78 V6
" sharpener	(n. s.)	00 99
Driller	(Any factory or shop)	77 Ind
"	(Any mine n. e. c.)	78 V7
"	(Any mine or quarry)	78 Ind

OCCUPATION	INDUSTRY	Symbol
Driller	Artificial limb factory	77 68
"	Boiler shop	77 28
"	Bone factory	77 68
"	Britannia factory	77 36
"	(Building excavation)	78 X1
"	Canal or dock construction	78 80
"	Construction (work)	78 X1
"	Drill boat	77 80
"	Engine factory	77 28
"	(Excavation n. s.)	78 X1
"	Factory, mill, or shop (n. s.)	77 69
"	Gas company	78 XV
"	Gun factory	77 28
"	Instrument factory	77 68
"	Iron foundry or manufactory	77 28
"	Knife factory	77 28
"	Lamp or lantern factory	77 36
"	Lock factory	77 28
"	Locomotive works	77 28
"	Mine (n. s.)	78 V8
"	Navy yard (gun, etc., factory)	77 28
"	Navy yard (shipyard)	77 26
"	(Not specified metal industry)	77 29
"	(n. s.)	77 99
"	Oil or gas well or field	78 XV
"	Optical factory	77 68
"	Pattern factory (except paper)	77 68
"	Plow factory	77 21
"	Rail mill	77 24
"	Road building	77 71
"	Salt well or works	78 X0
"	Sewing machine factory	77 28
"	Sheet-metal factory	77 35
"	Stamping factory	77 35
" (brakeman)	Steam railroad	86 77
" (rock, etc.)	Steam railroad	77 77
"	Street building	77 71
"	Street railroad	77 78
"	Textile mill (n. s.)	77 59
"	Tunnel construction	78 X1
"	Typewriter factory	77 28
"	Water works or company	78 X1
"	Wells	78 X1
"	Woodworking factory (n. o. s.)	77 45
" diamond drill		77 Ind
" or drill hand	(Any factory or shop)	77 Ind
Drilling contractor	Oil company, field, or well	72 XV
Drill-press hand		77 Ind

OCCUPATION	INDUSTRY	Symbol
Drill-press hand.....	Iron foundry or manufactory.....	77 28
“ hand.....	Sheet metal factory.....	77 35
“ hand.....	Stamping works.....	77 35
“ operator.....	.....	77 Ind
Drip man.....	Gas works.....	77 X5
Driver.....	Ambulance.....	39 94
“ (team).....	(Any manufacturing or trading in- dustry n. o. s.).....	4V Ind
“.....	(Any mine n. e. c.).....	78 V7
“.....	(Any mine or quarry).....	78 Ind
“ (team).....	(Any not elsewhere classified).....	4V Ind
“.....	(Any store).....	86 90
“.....	Automobile truck.....	4X 99
“.....	Bakery wagon.....	86 11
“.....	Bus (motor).....	39 8V
“.....	Butcher wagon.....	86 90
“.....	Cab or carriage (horse-drawn).....	4V 8V
“.....	Cleaning or pressing shop.....	77 98
“.....	Coal company (dealers).....	86 90
“.....	Cotton float.....	4V 80
“.....	Delivery wagon (any store).....	86 90
“.....	Express wagon (transfer wagon).....	4V 8V
“.....	Fire department.....	80 93
“ (team).....	(For city, county, State, or U.S.).....	4V 93
“.....	For doctor.....	39 94
“.....	For professional man (any).....	39 94
“.....	For undertaker.....	39 90
“.....	Fruit wagon.....	86 90
“.....	Hose wagon.....	80 93
“.....	Ice wagon.....	86 90
“.....	Laundry wagon.....	86 97
“.....	Livery barn.....	4V 74
“.....	Logs, lumber, or timber (n. s.).....	78 V1
“.....	Mail wagon.....	88 76
“.....	Manufacturing company (n. s.).....	4X 69
“.....	Milk wagon.....	86 90
“.....	Mine (n. s.).....	78 V8
“.....	Moving van.....	4X 8V
“.....	Oil wagon or company.....	86 90
“.....	Patrol wagon.....	47 93
“.....	Race horses.....	91 7V
“.....	Railroad (teamster).....	4V 77
“.....	Service car.....	39 23
“.....	Slaughter or packing house.....	78 17
“.....	Street railway.....	4X 78
“.....	Street sprinkler.....	81 71
“.....	Taxicab.....	39 8V
“.....	Test car.....	39 22
“.....	Tractor.....	4X 99
“.....	Truck or transfer company.....	4X 8V

OCCUPATION	INDUSTRY	Symbol ¹
Driver	Turpentine wagon	4V 67
“ (team)	U. S. Army	98 93
“	Warehouse or storage company	4X 88
“ boss	(Any mine)	74 Ind
“ cattle, hogs, etc.	Stockyards	78 87
“ logs	Log camp	78 V1
“ team	Log camp	89 V1
“ tree nails	Shipyard	77 26
Driver-up	Chair factory	77 42
Driving chairs together	Chair or furniture factory	77 42
Drop (hand)	Jewelry factory or shop	77 33
“ foreman	Telephone company	74 79
“ forger (hand)	Automobile factory	01 22
“ forger		01 Ind
“ hammerman		01 Ind
“ wirer	Cotton mill	77 5V
Dropper	Hardware factory	01 28
“	Iron manufactory	01 28
“	Slaughter or packing house	77 17
“	Tobacco factory	77 00
Drop-press hand	Tinware factory	77 35
Drop-wire boy	Cotton mill	77 5V
“ operator	Woolen or worsted mill	77 53
Drover (buyer)	Cattle or livestock	8X 91
Drug business	(Retail dealer)	85 91
“ clerk (stock clerk)		7X Ind
“ clerk	(Salesman)	45 90
“ department worker	Rubber factory	77 65
“ maker	(W)	77 0V
“ man	Woolen or worsted mill	09 53
“ store	(Retail dealer)	85 91
Druggist	(Except wholesale)	85 91
“	(Wholesale)	99 91
Drugless doctor or physician.		84 95
Drum boy	Carpet or rug factory	77 54
“ handler	Rubber tire factory	78 65
“ maker	(n. s.)	77 68
“ (and cable) man	Log or lumber camp	10 V1
“ man	Motion picture laboratory	77 7V
“ puller	Log or lumber camp	78 V1
“ sander	Furniture factory	77 42
“ sander	Piano or organ factory	77 43
“ sander	Saw or planing mill	77 44
“ sander	Woodworking factory (n. o. s.)	77 45
“ tender	Dyeing and finishing mill	77 52
“ tender	Log or lumber camp	10 V1
“ tender	Print works	77 52
“ tender	Tannery	77 40
Drummer	(Any industry)	42 Ind
“	(Any store or article)	42 90

OCCUPATION	INDUSTRY	Symbol
Drummer	(n. s.)	42 90
“ or drum man	Coal mine	78 V2
Dry boss or man	(Any mine)	78 Ind
“ can man	Cotton finishing mill	77 52
“ can tender	Cotton mill	77 5V
“ can tender	Woolen or worsted mill	77 53
“ cleaner	Dry cleaning or own shop	77 98
“ cleaner	Dyeing and cleaning shop	77 98
“ cleaner	Laundry	77 97
“ cleaner	(n. s.)	77 98
“ dip man	Tannery	78 40
“ drug man	Cotton finishing mill	77 52
“ goods broker		86 83
“ goods business	(Retail)	84 91
“ goods dealer		84 91
“ goods merchant		84 91
“ goods salesman	(Store)	45 90
“ goods store	(Retail dealer)	84 91
“ yard foreman	Saw or planing mill	74 44
Dry-color tester	Paint factory	77 X6
Dryer	(Any textile mill)	77 Ind
“	Brass mill	77 3V
“	Brewery	77 20
“	Cigar or tobacco factory	77 00
“	Clothing factory (except suit, cloak, or coat).	77 10
“	Distillery	77 20
“	Factory, mill, or shop (n. s.)	77 69
“	Felt mill	77 53
“	Food factory (n. e. c.)	77 19
“	Glass factory	77 02
“	Hat factory (felt)	77 08
“	Iron mine	78 V5
“	Laundry	77 97
“	Paper or pulp mill	77 47
“	Plush mill (carpet)	77 54
“	Radio factory	77 63
“	Rayon factory	77 X8
“	Rubber factory	77 65
“	Saw or planing mill	78 44
“	Shirt, collar, or cuff factory	77 09
“	Sugar factory or refinery	77 18
“	Tannery	77 40
“	Textile mill (n. s.)	77 59
“	Tube mill	78 24
“	Veneer mill or works	78 45
“	Wooden box factory	78 44
“	Woodworking factory (n. o. s.)	78 45
“	(Any not listed above)	77 Ind
“ tender	Cotton finishing mill	77 52

OCCUPATION	INDUSTRY	Symbol
Dryer tender	Cotton mill	77 5V
" tender	Woolen or worsted mill	77 53
Dryhouse hand	Cigar or tobacco factory	77 00
" man	Copper mine	78 V3
" man	Iron mine	78 V5
" wheeler	Wire mill	78 24
Drying machine operator	Rayon factory	77 X8
Drying-room man	Motion picture laboratory	77 7V
Dry-kiln man	Automobile factory	78 22
" man	Car or railroad shop	78 25
" man	Furniture factory	78 42
" man	Lumber yard or mill	78 44
" man	Saw or planing mill	78 44
" man	Wagon or carriage factory	78 27
Dubber	Shipyards	06 26
Duck dryer operator	Rubber factory	77 65
Ducker	Slaughter or packing house	77 17
Dukey rider	Coal mine	78 V2
Dummy	Lead or zinc mine	78 V6
Dump man	Printing office	07 49
Dumper	(Any mine n. e. c.)	78 V7
" (iron ore)	Blast furnace or rolling mill	16 24
"	Brass factory or foundry	16 3V
"	Brickyard	78 01
"	Coal mine	78 V2
"	Coke works	16 X2
"	Copper factory	16 31
"	Copper mine	78 V3
"	Copper smelter	16 31
"	Cotton finishing mill	77 52
"	Iron foundry	16 28
"	Iron mine	78 V5
"	Log or lumber camp	78 V1
"	Mine (n. s.)	78 V8
"	Slaughter or packing house	77 17
" meat into stuffing machine.	Slaughter or packing house	77 17
"	Steel mill	16 24
" or dumpman	(Any quarry)	78 V9
Dunger	Dyeing and finishing mill	77 52
Duplicating machine operator.		68 Ind
Duplicator	(Any office or company)	68 Ind
Duster	(Any factory or mill)	77 Ind
"	Paper mill	77 47
"	Pottery	77 05
"	Shoe factory	77 39
"	Steel rolling mill	77 24
"	Tin-plate mill	77 24
" tender	Woolen and worsted mill	77 53

OCCUPATION	INDUSTRY	Symbol
"Dye" caster	(See "Caster" in same industry.)	
Dye maker	(W)	77 0V
" mixer	Woolen or worsted mill	09 53
"Dye" reamer	Wire mill	77 24
" setter or sinker		22 Ind
Dyehouse (hand)	Velvet mill	09 51
" hand	Dyeing and finishing mill	09 52
" laborer	Cotton finishing mill	09 52
" laborer	Cotton mill	78 5V
" laborer	Silk mill	09 51
" laborer	Woolen or worsted mill	09 53
Dyeing machine tender	Cotton mill	09 5V
Dyer	Dyeing and cleaning shop	77 98
"	(Except in dyeing and cleaning shop.)	09 Ind
" and cleaner	Own shop (or n. s.)	77 98
Dynamiter	Farm (W)	V1 VV
Dynamo man	Electric light or power plant	77 62
" tender	Electric light or power company	1V 62
" tender	Street railroad	1V 78
Ear specialist		92 94
Eating house keeper		88 9V
Economic analyst		99 94
Economist		99 94
Edge baster	Suit, cloak, or overall factory	77 1V
" blacker	Shoe factory	77 39
" brusher	Shoe factory	77 39
" finisher	Shoe factory	77 39
" gluer	Piano or organ factory	77 43
" molder	Shoe factory	77 39
" runner	Cement mill	77 03
" runner	Lime mill	77 03
" setter	Shoe factory	77 39
" stainer	Shoe factory	77 39
" stitcher	Suit, cloak, or overall factory	77 1V
" trimmer	Shoe factory	77 39
" warper	Silk mill	77 51
Edger	Brass mill	77 3V
"	Button factory or shop	77 61
"	Knife factory	14 28
"	Knitting mill	77 50
"	Lace mill	77 56
"	Shoe factory	77 39
"	Silk mill	77 51
"	Steel rolling mill	31 24
"	Textile mill (n. s.)	77 59
" liner	Sawmill	77 44
" tailer	Saw or planing mill	78 44
" tiles	Tile factory	78 01

OCCUPATION	INDUSTRY	Symbol
Edger or edgerman	(Any woodworking factory)	32 Ind
“ or edgerman	Sawmill	32 44
Edging catcher	Sawmill	78 44
Ediphone operator		71 Ind
Editor	(Any)	85 94
Editorial writer		85 94
Educational director		94 94
“ director	U. S. Navy	94 94
Educator (teacher)		94 94
Effect-man	Sugar factory or refinery	77 18
Efficiency clerk		7X Ind
“ engineer		53 Ind
“ expert		53 Ind
“ man		7X Ind
“ manager	(See “Manager” in the same industry.)	
“ miner	Coal mine	78 V2
“ work or worker		7X Ind
Egg candler		75 90
“ chandler	(Retail dealer)	88 91
“ inspector	(City official)	90 93
“ inspector	(Trade)	75 90
“ packer	Poultry or produce company	77 90
“ tester		75 90
Elder		88 95
Electric arc welder (hand)	(Any)	77 Ind
“ arc welder (operator).	(Any)	77 Ind
“ arc welder	Iron foundry or manufactory	77 28
“ crane operator		10 Ind
“ craneman		10 Ind
“ elevator constructor	(O or W)	76 28
“ operator	Power company, plant, or station	1V 62
“ operator	Railroad	1V 77
“ operator	Substation	1V 62
“ plater		77 Ind
“ sign wireman		1V Ind
“ spot welder (hand)	(Any)	77 Ind
“ spot welder (operator).	(Any)	77 Ind
“ truck driver		4X Ind
“ welder		77 Ind
“ welder	Own shop (O)	77 28
“ welder	Welding company or shop	77 28
“ welder	Wire fence mill	77 28
“ welder	Wire mill	77 24
“ wireman	Buildings or own shop	1V X1
Electrical contractor	(E)	04 X1
“ contractor	(O or W)	1V X1
“ engineer		52 Ind

OCCUPATION	INDUSTRY	Symbol
Electrical expert-----		52 Ind
“ helper-----	(See “Electricians’ helper”)	
“ inspector-----	City-----	90 93
“ inspector-----	Insurance company-----	1V 85
“ inspector-----	Radio factory-----	77 63
“ inspector-----	Underwriters’ association-----	1V 85
“ inspector-----	U. S. Navy-----	96 93
“ machinist-----		20 Ind
“ mechanic-----		76 Ind
“ operator-----	Electric light or power company-----	1V 62
“ operator-----	Railroad-----	1V 77
“ operator-----	Street railway-----	1V 78
“ operator-----	Substation-----	1V 62
“ repairman-----		76 Ind
“ repairman-----	Street railroad-----	1V 78
“ shop repairman-----		1V Ind
“ tester-----	Radio (tube) factory-----	77 63
“ wirer or wireman-----	(Building)-----	1V X1
“ work or worker-----		77 Ind
(n. s.).		
“ work or worker-----	Railroad-----	77 77
“ work or worker-----	Telephone company-----	77 79
Electrician-----	(Any not enlisted in Army or Navy.)	1V Ind
“ (any)-----	U. S. Army or Navy-----	98 93
Electrician’s apprentice-----		V5 Ind
“ assistant-----		78 Ind
“ assistant-----	(Building trades)-----	78 X1
“ assistant-----	Electric light or power plant-----	77 62
“ helper-----		78 Ind
“ helper-----	(Building trades)-----	78 X1
“ helper-----	Electric light or power plant-----	77 62
Electro chemist-----		48 Ind
Electrologist-----		80 96
Electrolysis-----		80 96
“ engineer-----	Telephone company-----	52 79
“ man-----	Telephone company-----	86 79
Electroplater-----	(Any)-----	77 Ind
“-----	Iron foundry or manufactory-----	77 28
“-----	Job factory, shop, or works (O or W).-----	77 36
Electrotherapist-----		84 95
Electrotype finisher-----	Printing office-----	86 49
“ molder-----		86 49
Electrotypewriter-----	(Wherever employed)-----	86 49
Elevator boy-----	(Any)-----	59 Ind
“ builder-----	Elevator factory-----	76 28
“ conductor-----		59 Ind
“ constructor-----	Buildings or elevator company-----	76 X1
“ foreman-----	Flour or grain mill-----	74 15

OCCUPATION	INDUSTRY	Symbol
Elevator inspector	(See "Inspector elevator.")	
" installer		76 Ind
" man	Flour or grain mill	77 15
" man	Grain elevator	77 84
" man	(Passenger or freight elevator)	59 96
" operator		59 Ind
" pilot		59 Ind
" repairer or repair- man.		76 Ind
" runner		59 Ind
" starter		59 Ind
" tender	(Passenger or freight elevator)	59 Ind
Elliott Fisher operator		68 Ind
Elocution teacher		94 94
Elocutionist	(Not teacher)	80 7V
Embalmer		96 90
Embossner	(Except of gold, silver, or jewelry)	77 Ind
"	Jewelry factory	19 33
"	Leather case factory	77 38
Embossman	Dyeing and finishing mill	77 52
Embroiderer	(Any factory)	77 Ind
"	(At home)	83 64
"	Embroidery mill, shop (or n. s.)	77 56
"	Regalia factory or company	77 59
"	Stocking factory	77 50
Embroidery cutter	Lace or embroidery mill	77 56
" finisher	Lace or embroidery mill	77 56
" worker	(Not in factory)	83 64
Emergency man	Street railroad	77 78
" man's helper	Street railroad	77 78
Emery grinder	(Any metal-working factory)	14 Ind
" grinder	Radio factory	77 63
" washer	Glass factory	77 02
Emery-wheel man	Iron foundry	14 28
" man	Tannery	77 40
" "Employed"	(Any factory)	77 Ind
Employee	(Any factory)	77 Ind
"	Bank	7X 83
"	Basket factory (wood)	77 45
"	Board of trade	7X 92
"	Circus (n. e. c.)	96 7V
"	City or county (n. e. c.)	99 93
"	Coal yard	78 91
"	Condensed milk company	77 12
"	Customhouse	99 93
"	(Domestic or personal service n. e. c.)	99 96
"	Factory, mill, or shop (n. s.)	77 69
"	Farm (W)	V1 VV
"	Feed barn or yard	78 74

OCCUPATION	INDUSTRY	Symbol
Employee	Fire department	80 93
"	Glue factory	77 0V
"	Grain elevator (n. s.)	78 84
"	Livery stable	78 74
"	(n. s.)	77 99
"	Park (n. s.)	99 93
"	Photograph gallery	99 95
"	Soda factory	77 0V
"	Solvay factory or works	77 0V
"	Starch factory	77 0V
"	State or United States (n. e. c.)	99 93
"	Stockyards (n. e. c.)	77 87
"	Sulphur factory or works	77 0V
"	Telephone company	77 79
"	(Trade, n. e. c.)	77 92
"	Type foundry	77 34
"	Warehouse	77 88
"	Waterworks	99 93
"	Woodworking factory (n. o. s.)	77 45
" or worker	(Any factory except salt)	77 Ind
" or worker	(Any mine or quarry)	78 Ind
" or worker	(Any store except automobile)	77 90
" or worker	Acid works or factory (n. s.)	77 0V
" or worker	Artificial limb factory (n. s.)	77 68
" or worker	Asbestos factory (n. s.)	77 68
" or worker	Automobile agency	77 89
" or worker	Automobile body shop	77 23
" or worker	Automobile glass shop	77 23
" or worker	Automobile paint shop	77 23
" or worker	Automobile top shop	77 23
" or worker	Automobile upholstery shop	77 23
" or worker	Automobile welding shop	77 23
" or worker	Bag factory (cloth)	77 59
" or worker	Bicycle factory (n. s.)	77 28
" or worker	Boiler factory, shop, or works (n. s.)	77 28
" or worker	Bridge works (n. s.)	77 28
" or worker	Britannia factory (n. s.)	77 36
" or worker	Buckle shop (n. s.)	77 28
" or worker	Card factory (n. s.)	77 46
" or worker	Cartridge factory (n. s.)	77 X3
" or worker	Casket factory (n. s.)	77 42
" or worker	Chair factory	77 42
" or worker	Chemical laboratory (n. s.)	77 0V
" or worker	Cooper shop (n. s.)	77 45
" or worker	Cottonseed-oil mill (n. s.)	77 68
" or worker	Cracker factory (n. s.)	77 11
" or worker	Cutlery factory (n. s.)	77 28
" or worker	Dental instrument factory (n. s.)	77 68
" or worker	Distillery (n. s.)	77 20

OCCUPATION	INDUSTRY	Symbol
Employee or worker	Drill factory or works	77 28
“ or worker	Dynamite factory (n. s.)	77 X3
“ or worker	Express company (n. s.)	77 72
“ or worker	Felt hat factory (n. s.)	77 08
“ or worker	Fender repair shop	77 23
“ or worker	Food factory (n. e. c.)	77 19
“ or worker	Fuse factory (n. s.)	77 X3
“ or worker	Gas fixtures factory (n. s.)	77 36
“ or worker	Glove factory (n. s.)	77 07
“ or worker	Guano factory (n. s.)	77 X4
“ or worker	Hammock factory (n. s.)	77 57
“ or worker	Horn, bone, or celluloid combs	77 68
“ or worker	Ignition shop	77 23
“ or worker	Instrument factory (n. s.)	77 68
“ or worker	Iron foundry or manufactory (n. s.)	77 28
“ or worker	Iron rod mill (n. s.)	77 24
“ or worker	Ivory, shell, or bone factory (n. s.)	77 68
“ or worker	Lamp or lantern factory (n. s.)	77 36
“ or worker	Laundry (n. s.)	77 97
“ or worker	Leather case factory (n. s.)	77 38
“ or worker	Lock factory (n. s.)	77 28
“ or worker	Lumberyard (n. s.)	78 91
“ or worker	Mattress factory (n. s.)	77 68
“ or worker	Metal industry (n. s.)	77 29
“ or worker	Milk condensery (n. s.)	77 12
“ or worker	Mineral water factory (n. s.)	77 20
“ or worker	Motorcycle factory (n. s.)	77 28
“ or worker	Nail mill (n. s.)	77 28
“ or worker	Narrow fabrics mill	77 59
“ or worker	Newspaper (n. s.)	77 49
“ or worker	Oil or gas well (n. s.)	78 XV
“ or worker	Pickle factory (n. s.)	77 16
“ or worker	Pocketbook factory (n. s.)	77 38
“ or worker	Post office	7X 76
“ or worker	Powder mill (n. s.)	77 X3
“ or worker	Radiator repair shop	77 23
“ or worker	Real estate company	77 86
“ or worker	Salt block or factory (n. s.)	78 X0
“ or worker	Salt well or works (n. s.)	78 X0
“ or worker	Sardine factory (n. s.)	77 14
“ or worker	Sash or door factory (n. s.)	77 44
“ or worker	Sheet iron mill (n. s.)	77 24
“ or worker	Sheet metal factory	77 35
“ or worker	Shipyard (n. s.)	77 26
“ or worker	Squib factory (n. s.)	77 X3
“ or worker	Stamping factory	77 35
“ or worker	Steam railroad (n. s.)	77 77
“ or worker	Street railroad (n. s.)	77 78
“ or worker	Surgical appliances factory (n. s.)	77 68

OCCUPATION	INDUSTRY	Symbol
Employee or worker	Tag factory (n. s.)	77 46
“ or worker	Tailor shop (n. s.)	77 1V
“ or worker	Textile mill (n. s.)	77 59
“ or worker	Thread mill (n. s.)	77 59
“ or worker	Tire repair shop	77 23
“ or worker	(Trading company n. e. c.)	77 92
“ or worker	Twine factory	77 57
“ or worker	Umbrella factory (n. s.)	77 68
“ or worker	Window shade factory (n. s.)	77 68
“ or worker	Winery (n. s.)	77 20
Employer (proprietor)	(Any factory)	72 Ind
“	Laundry	72 97
Employment agency keeper.		89 90
“ agent		89 90
“ bureau, department, or office.	(W)	7X Ind
“ bureau or office, (proprietor).		89 90
“ manager		99 94
“ office keeper		89 90
“ secretary	(Any charitable or welfare agency)	56 94
“ supervisor	(Except for charitable or welfare agency.)	99 94
Emulsion maker	Kodak company or factory	77 68
Enamel sprayer		27 Ind
Enameler	(Any foundry)	27 Ind
“	(Any metal-working factory)	27 Ind
“	Blank book or card factory	77 46
“	Brick, tile, or terra-cotta factory	77 01
“	Enameling factory, shop, works, or company.	27 35
“	Factory, mill, or shop (n. s.)	77 69
“	Furniture or refrigerator factory	27 42
“	Jewelry factory	27 33
“	Novelty factory	77 68
“	(n. s.)	77 69
“	Shoe factory	77 39
“	Stamping mill or works	27 35
“	Tannery	77 40
“	Tinware factory	27 35
“	Tooth factory	77 68
End fixer or opener	Tube mill	16 24
“ man	Silk mill	09 51
“ matcher	Flooring or planing mill	77 44
“ puller	Glove factory	77 07
Ender	Paper box factory	77 48
“ man	Rail mill	77 24
Engine builder	Automobile factory	77 22
“ carpenter	Car or railroad shop	06 25

OCCUPATION	INDUSTRY	Symbol
Engine carpenter	Roundhouse	06 77
" cleaner	Steam railroad	85 77
" coaler	Coal bin, dock, or pocket	78 77
" coaler	Railroad	78 77
" dispatcher	Steam railroad	73 77
" driver	(Locomotive)	89 77
" foreman	Railroad	74 77
" helper	Railroad or roundhouse	85 77
" herder	Railroad	85 77
" hostler	Steam railroad	85 77
" lathe hand	Iron manufactory	77 28
" mechanic	Airport or flying field	76 70
" oiler	Steam railroad	85 77
" pilot	Railroad	96 77
" preparer	Railroad	85 77
" repairer	Railroad	85 77
" sponger	Steam railroad	85 77
" supply man	Railroad	85 77
" tender	Railroad	85 77
" tester	Automobile factory	76 22
" turner		77 Ind
" turner	Jewelry factory or shop	77 33
" turner	Watch (case) factory or works	77 30
" watchman	Steam railroad	85 77
" wiper	Copper mine or stamp mill	78 V3
" wiper	Iron mine	78 V5
" wiper	Steam railroad	85 77
" wrecker	Car or railroad shop	77 25
Engineer	Airplane or aircraft	53 28
" (stationary)	(Any factory, foundry, mill, or shop.)	1X Ind
" (steam)	(Any in log, lumber, or timber camp.)	1X V1
" (any drill)	(Any mine or quarry)	1X Ind
"	(Any store)	1X 90
"	Appraisal	66 94
"	Automobile, automobile factory	53 22
"	Boat, ship, or vessel (except Navy)	1X 80
"	Bridge (building)	51 71
"	Builder	51 X1
" (steam)	Building	1X 96
"	Caterpillar	1X 99
"	Ceramic	48 05
"	City	51 93
"	Clam shell	10 99
"	Coal dock	1X 80
"	Cold storage plant	1X 88
"	College, school, or university	1X 94
"	Compressor	1X 99
"	Consulting (n. s.)	53 94

OCCUPATION	INDUSTRY	Symbol
Engineer (stationary)	Contractor	1X X1
"	County	51 93
"	Designing	53 94
" (steam)	Ditching machine or steam plow	1X VV
"	Draftsman	5V 94
"	Drainage	51 VV
"	Electrical (n. s.)	52 94
"	Engine house (n. s.)	1X 99
" (technical)	Engineering (company or firm)	53 99
"	Experimental (n. s.)	53 94
"	Farm or garden	1X VV
"	Fire department	80 93
"	Gas, oil, or gasoline engine	1X 99
"	Government lock	1X 80
"	Government (work) (n. s.)	1X 93
"	Greenhouse or florist	1X VV
"	Heating	53 94
"	Highway	51 71
"	Hotel, club, or restaurant	1X 9V
"	Home or house	1X 96
"	Ice plant or company	1X 68
"	Industrial (n. s.)	53 94
" (technical)	Insurance (company)	51 85
"	Landscape	VV VV
"	Locomotive	89 77
"	Log loader or log skidder	1X V1
"	Marine (except technical engineer)	1X 80
"	(n. s.)	1X 99
"	Own business or own office	53 94
"	Pile driver	10 X1
"	Pipe line	1X 75
"	Pump house or station (any)	1X 93
"	Radio (n. s.)	52 94
"	Refrigeration	53 94
"	Research (n. s.)	53 94
"	Road	51 71
"	Road roller	1X 71
"	Safety	53 94
"	Sales or salesman	42 Ind
"	Ship or boat (except in Navy)	1X 80
"	State highway	51 71
"	Steam	1X 99
"	Steam power plant	1X 68
"	Stockyards	1X 87
"	Stone crusher	1X 03
"	Street railroad	1X 78
"	Street roller	1X 71
"	Telegraph or telephone company	52 79
"	Threshing machine engine	1X VV

OCCUPATION	INDUSTRY	Symbol
Engineer	Traction engine	1X 99
"	Tractor	4X 99
"	U. S. Government	51 93
"	U. S. R. S.	51 X1
"	Valuation	51 94
"	Warehouse	1X 88
" aeronautical		53 Ind
" air compressor	(Any mine)	1X Ind
" architectural		51 Ind
" automotive		53 Ind
" chemical		54 Ind
" civil		51 Ind
" concrete		51 X1
" constructing		51 Ind
" contracting (com- pany).		51 Ind
" erecting		51 Ind
" fan engine	(Any mine)	1X Ind
" hydraulic		51 62
" inspector	Government (or n. s.)	53 93
" marine	(Technical engineer)	53 80
" mechanical		53 Ind
" metallurgical	(Any)	54 Ind
" mine motor	Coal mine	78 V2
" mining		54 Ind
" outside plant	Telephone company	52 79
" sanitary		51 Ind
" stationary	(Any not enlisted in Army or Navy.)	1X Ind
" stationary	U. S. Army or Navy	98 93
" structural		51 Ind
" tests		53 Ind
Engineering expert		76 Ind
Engineer's assistant	Pipe line	15 75
" helper	(Any factory)	15 Ind
" helper	(Any office building)	15 96
" helper	Hotel	15 9V
" helper	(n. s.)	15 69
" helper	School	15 94
" helper	Theater	15 7V
Engine-house craneman	Blast furnace or steel mill	10 24
Engineman	(Any gas, oil, or gasoline engine, except locomotive.)	1X Ind
"	Locomotive	89 77
"	Railroad	89 77
"	(Steam engine, except locomotive)	1X Ind
Engine-room laborer	Blast furnace or steel mill	78 24
English drawer	Cotton mill	77 5V
" drawer	Woolen mill	77 53

OCCUPATION	INDUSTRY	Symbol
Engraver	(Except lithograph and in marble or stone yard.)	11 Ind
"	Lithograph	87 49
"	Marble or stone yard	34 04
Engrosser		7X Ind
Enlisted soldier		98 93
Enlisting soldier		98 93
Ensign	U. S. Navy	96 93
Enterer	(Any textile mill)	77 Ind
"	Textile mill (n. s.)	77 59
Entertainer	(Professional)	80 7V
Entomologist	(n. s.)	99 94
Entry clerk		7X Ind
Entryman	Coal mine	78 V2
Enumerator		7X Ind
Envelope maker	(n. s.)	77 46
" sealer	Envelope factory	77 46
Epidemiologist		92 94
Eppler welter	Shoe factory	77 39
Equalizer	Furniture factory	32 42
Equipment engineer	(Except for telephone company)	53 Ind
" engineer	Telephone company	52 79
" foreman	Telephone company	74 79
" inspector	Telephone company	75 79
" installer	Telephone company	86 79
" man	Telephone company	86 79
" superintendent	Telephone company	73 79
Erecting engineer		51 Ind
Erector	Automobile factory	77 22
"	Boiler shop or works	02 28
"	Building construction	35 X1
"	Electric sign frames	35 63
"	Electrical supply factory	20 63
"	Elevators	76 X1
"	Furniture factory	77 42
"	Implement factory	77 21
"	Iron manufactory	77 28
"	Machinery	77 28
"	Printing machinery or presses	76 28
"	Sheet metal work	37 X1
" (leader)	Shipyards	77 26
"	Structural steel	35 X1
"	Telephones	86 79
"	Threshing machines	06 21
"	Wagon or carriage factory	77 27
Errand boy	(Except in agriculture or forestry)	70 Ind
" boy	Library	70 94
" boy	Odd jobs	70 99
Escapement maker	Clock or watch factory	77 30
Escrow officer or man		62 83

OCCUPATION	INDUSTRY	Symbol
Esquire	(Lawyer)	5X Ind
Estimate clerk		7X Ind
Estimating engineer		51 Ind
Estimator	(Any, except of land, lumber, or timber.)	67 Ind
"	Lumber (yard)	67 90
"	(n. s.)	67 99
"	Sash or door factory	77 44
"	Timber or timber land	81 V1
Etcher	(Artist)	83 94
"	Cotton finishing mill	77 52
"	Cutlery	77 28
"	Glass factory	77 02
"	Gold or silver factory	77 32
"	Iron foundry or manufactory	77 28
"	Lead or zinc factory	77 34
"	Photo-engraving	11 49
" copper	Publishing house	11 49
" zinc	Publishing house	11 49
Ethnologist		99 94
Etymologist		99 94
Evangelist		83 95
Evaporator	(Any factory except salt)	77 Ind
"	Salt factory, well, or works	78 X0
"	Sugar factory or refinery	77 18
" operator	Sulphite mill	77 47
Examiner	(Any factory or article)	77 Ind
"	(Any mine or quarry)	75 Ind
"	Bank note company	77 49
"	Bank (State)	95 93
"	Bank (United States)	96 93
"	Building and loan company	62 83
"	Bureau of Engraving and Printing	77 49
"	Civil Service	96 93
"	Farm loan company	62 83
"	Federal Trade Commission	96 93
"	(For any State board or commission.)	95 93
"	Forest Service	96 93
"	Government (n. s.)	7X 93
"	Government (United States)	96 93
"	Hosiery	77 50
"	Insurance company	88 85
"	National banks	96 93
"	Paper or pulp mill	77 47
"	Patent Office	96 93
"	Pension	96 93
"	Railroad	75 77
"	State banks	95 93

OCCUPATION	INDUSTRY	Symbol
Examiner	Telephone company	7X 79
"	Treasury Department	7X 93
"	U. S. Government	7X 93
" accounts	(Any)	66 Ind
" claims		62 Ind
" titles		80 95
Excavating contractor	(E)	04 99
Excavator	Building construction	78 X1
"	(n. s.)	78 X1
"	Street railroad	78 78
Exchange operator	Telephone company	99 79
" repairman	Telephone company	86 79
" trouble man	Telephone company	86 79
Excise agent	(State)	95 93
Executive	(Any factory or manufacturing establishment.)	73 Ind
"	Advertising company	73 82
"	Boy Scouts or Girl Scouts	56 94
"	Exporting or importing company	99 91
"	Insurance company (any)	73 85
"	(See "Official" in same industry or business.)	
"	Shipbuilding or shipyard	73 26
" secretary	(Any Catholic or Jewish charitable or welfare agency.)	56 94
" secretary	(Any charitable or welfare agency)	56 94
" secretary	(Any club, lodge, etc.)	87 95
" secretary	(Any health organization)	56 94
" secretary	(Not elsewhere classified)	7X Ind
Executor or executrix	Estate	62 92
Exerciser	Race track	91 7V
Exhauster	(Electric) lamp or light factory	77 63
"	Electrical supply factory	77 63
"	Fruit or vegetable cannery	77 16
"	Radio tube factory	77 63
Exhibitor	Moving pictures or theater	87 7V
Exodontist		88 94
Expander	Tube mill	77 24
Expediter	(Except in shoe factory)	74 Ind
"	Shoe factory	77 39
Experimental engineer		53 Ind
" man or room	Automobile factory	20 22
Expert (mine)	(Any mine)	54 Ind
"	Automobile factory	20 22
"	Dairy	96 94
"	Gas engine (factory)	53 28
"	Harvester works or company	20 21
"	Income tax	66 94
"	Rubber factory	48 65
"	Storage batteries	1V 63

OCCUPATION	INDUSTRY	Symbol
Expert	Tractor	76 28
" carpenter		06 Ind
Explorer	(Any mine)	78 Ind
"	(Any mine n. e. c.)	78 V7
"	Mine (n. s.)	78 V8
Export clerk		69 Ind
" manager	(See "Manager" in same industry or business.)	
Exporter	(Any)	99 91
Express	Railroad	82 72
" agent	Express company	86 72
" agent	Steam railroad	82 72
" conductor	Steam railroad	87 77
" handler	Express company	78 72
" messenger	Electric or street railroad	80 78
" messenger	Express company	82 72
" messenger	Railroad	82 72
Expressman (teamster)	Baggage	4V 8V
"	(Driver)	4X 8V
" (teamster)	Express company	4V 72
"	Railroad	82 72
Extension department or service.	(Any college or university)	87 94
Extension work or worker.	(Any college or university)	87 94
Exterminator	(Any not elsewhere classified)	99 96
"	Exterminating company or firm	99 96
"	Insects or vermin	99 96
"	(n. s.)	99 96
Extra hand	Bakery	77 11
" man	Log or lumber camp	78 V1
" man	Saw or planing mill	77 44
" man or girl	Film or moving picture company	80 7V
Extract worker	Chemical or medicine factory	77 0V
Extractor	Bleachery	77 52
"	Dyeing and finishing mill	77 52
"	Laundry	77 97
"	Pottery	77 05
"	Rayon factory	77 X8
"	Rubber factory	77 65
"	Sugar factory or refinery	77 18
"	Tannery	77 40
" (tender)	Woolen or worsted mill	78 53
Eye specialist (M. D.)		92 94
Eyelet machine operator	Awning or tent factory	77 58
" machine operator	Clothing factory (except suit, cloak, or overall).	77 10
" machine operator	Radio factory	77 63
" maker	Brass factory or mill	77 3V
" maker	Clothing factory (except suit, cloak, or overall).	77 10

OCCUPATION	INDUSTRY	Symbol
Eyelet maker	Rubber factory	77 65
Eyeleter	(Any factory)	77 Ind
Fabric assembler	Airship or balloon factory	77 28
“ cutter	Airship or balloon factory	77 28
“ tire builder	Rubber tire factory	77 65
Face boss	(Any mine)	74 Ind
“ burler	Woolen or worsted mill	77 53
“ man	Lead or zinc mine	78 V6
“ specialist		84 95
Facer	(Any factory)	77 Ind
“	Slaughter or packing house	77 17
Facilities engineer	Telephone company	52 79
Facility man	Telephone company	7X 79
Facing hams	Slaughter or packing house	77 17
Factor	Cotton	86 83
Factory expert	Automobile factory	53 22
“ girl		77 Ind
“ hand		77 Ind
“ hand	Factory, mill, or shop (n. s.)	77 69
“ hand	Mica factory	77 68
“ hand	(n. s.)	77 69
“ inspector	(State)	95 93
“ representative		63 Ind
“ work or worker		77 Ind
Fagot heater	Bar mill	17 24
“ heater's helper	Bar mill	17 24
“ maker	Bar mill	78 24
Fagoter	Clothing factory (except suit, cloak, or overall).	77 10
“	Iron foundry	01 28
Fair stitcher	Shoe factory	77 39
Faith doctor or healer		84 95
Faker	Shoe factory	77 39
“	Street	91 91
Faller or feller	Log or lumber camp	78 V1
Fan mail editor	Radio broadcasting station	7X 6V
“ man	Brick, tile, or terra-cotta factory	77 01
“ runner	(Any mine)	1X Ind
“ tender or turner	(Any mine)	1X Ind
Fancy goods	(Retail dealer)	84 91
“ needleworker	Lace or embroidery (factory)	77 56
“ needleworker	(Not in factory)	83 64
“ worker	(Not in factory)	83 64
Fare inspector	Street railroad	75 78
Farm adviser		96 94
“ assistant	(NP)	V0 VV
“ assistant	(W)	V1 VV
“ boss	Oil company or field	74 XV
“ boy	(NP)	V0 VV

OCCUPATION	INDUSTRY	Symbol
Farm boy	(W)	V1 VV
“ demonstrator		96 94
“ editor	Radio broadcasting station	86 7V
“ hand	(NP)	V0 VV
“ hand	(W)	V1 VV
“ laborer	(For any institution) (W)	V1 VV
“ laborer	(NP)	V0 VV
“ laborer	Odd jobs (NP)	V0 VV
“ laborer	Odd jobs (W)	V1 VV
“ laborer	Stock farm or stock ranch (NP)	V0 VV
“ laborer	Stock farm or stock ranch (W)	V1 VV
“ laborer	(W)	V1 VV
“ loan inspector		62 Ind
“ manager	Farm or general farm	VX VV
“ operator	Telephone company	99 79
“ or field hand	(NP)	V0 VV
“ or field hand	(W)	V1 VV
Farmer	(Any grain)	VV VV
“	Bees	VV VV
“	Berry farm	VV VV
“	Chickens	VV VV
“	(Cotton, rice, sugar, etc.)	VV VV
“	Dairy farm	VV VV
“	Fruit farm	VV VV
“	Garden	VV VV
“	General farm or farm	VV VV
“	Ginseng, mint, or peppermint	VV VV
“	Hay or grain	VV VV
“	(n. s.)	VV VV
“	Own farm	VV VV
“	Peanuts	VV VV
“	Pecans or walnuts	VV VV
“	Poultry	VV VV
“	Rented farm	VV VV
“	Share	VV VV
“	Stock or stock farm	VV VV
“	Truck farm	VV VV
“	Turpentine farm	72 67
“ and stock raiser		VV VV
Farrier	U. S. Army	98 93
“ horse	(Except in Army)	00 Ind
Fastener	(Any textile mill)	77 Ind
“	Shipyard	77 26
“ (setter)	Shoe factory	77 39
“	Thread mill	77 59
Fat man	Printing office	07 49
Fatter	Slaughter or packing house	77 17
Feather edger	Shoe factory	77 39
“ maker	(Factory or n. s.)	77 68
“ renovator		77 98

OCCUPATION	INDUSTRY	Symbol
Feather worker	(Any semiskilled worker)	77 68
Featherer	Shoe factory	77 39
Feature writer or worker	Newspaper	85 94
Federal prohibition agent		96 93
Feed mixer	Log or lumber camp	74 V1
“ store	(Retail dealer)	87 91
“ and grain business	(Retail)	87 91
Feeder	Bookbindery	77 49
“	Box factory (n. s.)	77 69
“ (any)	Brick, tile, or terra-cotta factory	78 01
“	Cigar or cigarette factory	77 00
“	Clothing factory (except suit, cloak, or overall).	77 10
“	Collar or cuff factory	77 09
“	Copper smelter	16 31
“	Cork factory or works	77 45
“	Gold or silver mine or mill	78 V4
“	Hat factory	77 08
“	Iron smelter	16 24
“	Lace mill	77 56
“	Laundry	77 97
“	Lithograph	77 49
“	Log or lumber camp	78 V1
“	Nail machine	77 28
“	Nut machine	77 28
“	Paper box factory	77 48
“	Paper mill	77 47
“	Planing mill	77 44
“	Poultry house or plant	77 17
“	Printing press	77 49
“	Quartz mill	78 V4
“	Rope or cordage factory	77 57
“	Sawmill	77 44
“	Sheet mill	77 24
“	Shirt, collar, or cuff factory	77 09
“	Slaughter or packing house	77 17
“	Stockyards	78 87
“	Tack machine	77 28
“	Tin press	77 35
“	Tobacco factory	77 00
“	Twine factory	77 57
“	Woolen or worsted mill	77 53
“	(Factory or mill not listed above, except feeder, furnace or smelter.)	77 Ind
“ bacon to slicing machine.	Slaughter or packing house	77 17
“ cutting and creasing machine.	Rubber factory	77 65

OCCUPATION	INDUSTRY	Symbol
Feeder dried beef to chip- ping machine.	Slaughter or packing house	77 17
“ or feed tender	Elevator	78 84
Feed-mill tender	Grain mill	77 15
Fell beater	Slaughter or packing house	77 17
“ cutter	Slaughter or packing house	77 17
“ puller	Slaughter or packing house	77 17
Feller	Clothing factory (except suit, cloak, or overall).	77 10
“ (hand)	Coat factory or shop	77 1V
“	Hosiery or knitting mill	77 50
“	Shirt, collar, or cuff factory	77 09
“ (hand)	Suit, cloak, or overall factory	77 1V
“ timber	Log, lumber, or timber camp	78 VI
Fence builder	(n. s.)	78 XI
“ builder	Steam railroad	78 77
“ foreman	Steam railroad	74 77
“ maker	Fence factory	77 28
Fender maker or worker	Automobile factory	77 22
Fermenter	Brewery	77 20
“	Cigar or tobacco factory	77 00
Ferryman	(n. s.)	89 80
Fertilizer hand	Slaughter or packing house	77 17
Fettler	Pottery	77 05
Fiber worker (wood)	(n. s.)	77 45
Field agent		62 Ind
“ clerk	Airport or flying field	7X 70
“ clerk	U. S. Army	98 93
“ engineer	Construction or contracting com- pany.	51 XI
“ engineer	Telephone company	51 79
“ foreman	(See “Foreman” in the same in- dustry.)	
“ gauger	Oil field	75 XV
“ gauger	Pipe line	75 75
“ man (agent)		62 Ind
“ manager	(See “Manager” in same industry or business.)	
“ representative		62 Ind
“ scout	Pipe line	62 75
“ secretary	(Any educational or scientific or- ganization.)	87 95
“ secretary	Labor union, lodge, or society	87 95
“ secretary	Religious society	88 95
“ superintendent	(See “Superintendent” in same in- dustry or business.)	
“ winder	Electrical supply factory	77 63
“ worker	(Any charitable or welfare agency).	56 94
“ worker	(Any health organization)	56 94
Filament cutter	Radio tube factory	77 63

OCCUPATION	INDUSTRY	Symbol
Filament maker	Electrical supply factory	77 63
“ maker	Radio tube factory	77 63
“ shaper	Radio tube factory	77 63
“ tester	Radio tube factory	77 63
“ welder	Radio tube factory	77 63
File clerk		7X Ind
“ cutter	(n. s.)	77 28
“ maker	(n. s.)	77 28
“ setter	Factory (or n. s.)	77 28
Filer (metal)		13 Ind
“	(Any metal-working factory)	13 Ind
“	Aluminum factory	13 36
“	Box factory or mill	13 44
“	Buttons	77 61
“	Car or railroad shop	13 25
“	Electrical supply factory	13 63
“	Factory, mill, or shop (n. s.)	13 69
“	Factory (or n. s.)	13 69
“	Furniture factory	13 42
“	Lamp factory	13 36
“	Log or lumber camp	13 V1
“	Paint color samples	77 X6
“	Pulp mill	13 47
“	Radio factory	13 63
“	Railroad shop	13 25
“	Saw bits	13 28
“	Saw or planing mill	13 44
“	Shipyards	13 26
“	U. S. armory	13 28
“	Wagon or carriage factory	13 27
“	Wooden box factory	13 44
“	Woodworking factory	13 45
Filer's helper	Saw or planing mill	13 44
Filler	(Any chemical or drug factory)	77 0V
“	(Any textile mill)	77 Ind
“	Broom or brush factory	77 60
“	Button factory	77 61
“	Car or railroad shop	29 25
“	Cartridges	77 X3
“	Cigar or tobacco factory	77 00
“	Corset or brassière factory	77 06
“	Dental factory or establishment	77 68
“	Electric works or company	77 63
“	Factory (n. s.)	77 69
“	Fireworks	77 X3
“ (cans)	Fish or sardine factory	77 14
“	Food factory (n. e. c.)	77 19
“	Fruit or vegetable cannery	77 16
“	Furniture factory	29 42
“	Gasoline station	45 89

OCCUPATION	INDUSTRY	Symbol
Filler	Glass factory	77 02
"	Gold or silver factory	77 32
"	Iron foundry	16 28
"	Laboratory (chemical or n. s.)	77 0V
"	Linoleum (mill)	77 59
"	Marble or stone mill or yard	77 04
"	Milk factory or condensery	77 12
"	Oil filling station	45 89
"	Oil refinery or works	77 X7
"	Paint or varnish factory or shop	77 X6
"	Piano or organ factory	29 43
"	Print works	77 52
"	Radio factory	77 63
"	Shoe factory	77 39
"	Silo (W)	V1 VV
" (barrels, buckets, etc.)	Slaughter or packing house	78 17
"	Sugar refinery	77 18
"	Textile mill (n. s.)	77 59
" blast furnace	Iron rolling mill	16 24
Filler-in	Glass factory	77 02
"	Pottery	77 05
Fillerman	Cigar factory	77 00
Filling carrier	(Any textile mill)	77 Ind
"	Textile mill (n. s.)	77 59
" hand	Cotton mill	77 5V
" maker	Rubber factory	77 65
" station (attendant or salesman)		45 89
" or roving carrier	Hosiery or knitting mill	77 50
Film cutter	Motion picture company or studio	77 7V
" editor	Motion picture (studio)	85 94
" examiner	Motion picture company or studio	77 7V
" exchanger	Motion pictures (E or O)	72 92
" inspector	Film company	77 7V
" inspector	Film exchange	75 92
" inspector	Motion picture company or studio	77 7V
" maker	Kodak factory or works	77 68
" splicer	Motion picture company or studio	77 7V
Filter bag man	Sugar refinery	77 18
" man	Copper mine or mill	78 V3
" press man	Sugar refinery	77 18
" press tender	Chemical or medicine factory	77 0V
" presser	Rayon factory	77 X8
" tender	Rayon factory	77 X8
Filterer	(Any factory except steel mill)	77 Ind
"	Steel mill	78 24
"	Waterworks or filtration plant	78 93
" or filter man	Sugar factory or refinery	77 18
Final assembler	Balloon factory	77 28

OCCUPATION	INDUSTRY	Symbol
Final assembler	Radio factory	77 63
“ inspector	Radio factory	77 63
Financial agent	(Any club, lodge, society, etc.)	87 95
“ agent	(Except of club, lodge, society, etc.)	62 99
“ manager	(See “Manager” in the same industry or business.)	
“ writer		85 94
Financier	(n. s.)	99 83
Fine hairer	Tannery	77 40
“ unhairer	Tannery	77 40
“Fines” car man	Blast furnace or steel mill	78 24
Fingerer	Knitting mill	77 50
Fingerprint expert		99 94
Finisher	(Any article in iron manufactory)	77 28
“	(Any factory, except in metal-working, electrotyping, engraving, or marble or stone industries.)	77 Ind
“	(Any garment)	77 Ind
“	Adding machines	77 28
“	Artificial limb factory	77 68
“	Artificial stone factory	77 03
“	Bar mill	31 24
“	Boxes (n. s.)	77 48
“	Brass mill	13 3V
“	Brick, tile, or terra-cotta factory	77 01
“	Britannia factory	77 36
“	Buckles	77 28
“	Car or railroad shop	77 25
“	Card factory	77 46
“	Cash registers	77 28
“	Caskets or coffins	77 42
“	Cement or concrete	3X Ind
“	Cement or concrete (n. s.)	3X X1
“	Combs (n. s.)	77 69
“	Desks	77 42
“	Doors	77 44
“	Dressmaking shop	77 10
“ (clothing)	Dry goods or department store	77 10
“	Electrotype or electrotyping	86 49
“	Engraving	11 49
“	Factory, mill, or shop (n. s.)	77 69
“	Firearms factory	77 28
“	Fireworks	77 X3
“	Floors	28 X1
“	Furniture store	77 42
“	Half tones	50 94
“	Hardwood (floors)	28 X1
“	Hats (n. s.)	77 08

OCCUPATION	INDUSTRY	Symbol
Finisher	Houses (carpenter)	06 X1
"	Instrument case factory	77 68
"	Iron foundry or manufactory	77 28
"	Laboratory (chemical)	77 0V
"	Lamp or lantern factory	77 36
"	Laundry	77 97
"	Mandolins	77 68
"	Marble or stone yard	34 04
"	Nails	77 28
"	(Not specified metal industry)	77 29
"	(n. s.)	77 99
"	Pattern factory (except paper)	77 68
"	Pencil factory	77 68
"	Photo-engraving	11 49
"	Photographs	50 94
"	Piano actions	77 43
"	Picture frames	77 45
"	Pocketbooks	77 38
"	Rod mill	31 24
"	Rolling mill	31 24
"	Satin cloth	77 51
"	Sheet metal factory	77 35
"	Silverware	77 32
"	Stamping mill	77 35
"	Statuary	77 05
"	Steam railroad	77 25
"	Steel mill	31 24
"	Stocking factory	77 50
"	Stoves or ranges	77 28
"	Tacks	77 28
"	Textile mill (n. s.)	77 59
"	Tin-plate mill	31 24
"	Umbrellas	77 68
"	Velvet	77 51
"	Wall paper factory	77 46
"	Whips	77 68
"	Woodworking factory (n. o. s.)	77 45
" (tender)	Woolen or worsted mill	77 53
" pistols	Pistol shop	77 28
Finishing worker	Chemical or medicine factory	77 0V
Fire adjuster	(Except for insurance company)	62 Ind
" adjuster	Insurance company	88 85
" alarm operator		7X 93
" boss	(Any mine)	75 Ind
" boss	Coke works	74 X2
" breaker	Bottle or glass factory	77 02
" builder	Railroad	85 77
" builder	Railroad shop or roundhouse	85 77
" cleaner	Railroad (shop or roundhouse)	85 77
" department man		80 93

OCCUPATION	INDUSTRY	Symbol
Fire fighter	Rayon factory	46 X8
“ guard	Log or lumber camp	78 V1
“ inspector	(City)	90 93
“ insurance	(n. s.)	88 85
“ knocker	Railroad (shop or roundhouse)	85 77
“ lighter	Railroad (shop or roundhouse)	85 77
“ marshal	Fire department	80 93
“ marshal	(Steam) railroad	46 77
“ observer	Conservation commission	81 V1
“ patrol	Insurance company (any)	46 85
“ patrol	(n. s.)	80 93
“ tender	Railroad or roundhouse	85 77
“ viewer	(Any mine)	75 Ind
“ warden	Forest Service	81 V1
“ warden	State	81 V1
Fireman (boiler)	(Any city work or department)	15 93
“ (boiler)	(Any mine)	15 Ind
“ (except boiler)	(Any mine)	75 Ind
“	Crematory	15 96
“	Donkey or logging engine (woods)	78 V1
“	(Except greenhouse, railroad or roundhouse, locomotive, log camp, mine, pottery, insurance patrol, fire department, Army or Navy).	15 Ind
“	Fire department	80 93
“	Greenhouse or hothouse (NP)	V0 VV
“	Greenhouse or hothouse (W)	V1 VV
“	Insurance patrol	46 85
“	Locomotive	90 77
“	Log loader or skidder	78 V1
“	Log or lumber camp	78 V1
“	Marine	15 80
“	Pottery	77 05
“	Railroad engine	90 77
“	Roundhouse	85 77
“	U. S. Army or Navy	98 93
Fireman's helper	Street railroad	15 78
“ helper		15 Ind
Firer	Radio tube factory	77 63
First aid (man or worker)		87 96
“ calender man	Rubber tire factory	77 65
“ crusher man	Bessemer converter or steel mill	77 24
“ footman	Glass factory	77 02
“ helper	Open-hearth furnace	16 24
“ helper	Steel mill	16 24
“ leveler	Sheet mill	31 24
“ Lieutenant	U. S. Army	96 93
“ man	Bakery	84 11

OCCUPATION	INDUSTRY	Symbol
First mate	Boat, ship, or vessel (except in Navy).	86 80
“ officer	Merchant marine	86 80
“ officer	(n. s.)	86 80
“ regulator	Bessemer converter	16 24
“ rigger	Log or lumber camp	74 V1
“ time man	Silk mill	77 51
Fiscal agent		62 Ind
Fish culturist		99 94
“ cutter	Fish market or store	99 90
“ inspector	(City)	90 93
“ market	(Dealer)	88 91
“ salter	Cannery	77 14
Fisherman	(Any)	86 V0
Fishmonger		91 91
Fitter	Automobile factory	20 22
“	Boiler shop or works	02 28
“	Brass mill	20 3V
“	Bridge company or works	77 28
“	Britannia factory	77 36
“	Car or railroad shop	77 25
“	Clock or watch factory	77 30
“	Clothing factory (except suit, cloak, or overall).	77 10
“	Clothing store or tailor shop	77 1V
“	Corset factory	77 06
“	Cotton mill	77 5V
“	Cutlery	20 28
“	Department or dry goods store	77 10
“	Dressmaking	83 64
“	Electrical supply factory	77 63
“	Factory, mill, or shop (n. s.)	77 69
“	Furniture factory	77 42
“	Glass factory	77 02
“	Glove factory	77 07
“	Gold or silver factory	19 32
“	Guns	20 28
“	Harness factory	77 37
“	Hat factory (felt)	77 08
“	Implement factory	20 21
“	Iron foundry or manufactory	20 28
“	Ladies' clothing	77 10
“	Lead or zinc factory	20 34
“ (cutter)	Log or lumber camp	78 V1
“	Machine shop	20 28
“	Metal-working factory (n. s.)	20 29
“	Piano or organ factory	77 43
“	Picture frames	77 45
“	Pistols	20 28
“	Plow factory	20 21

OCCUPATION	INDUSTRY	Symbol
Fitter	Rubber factory, shop, or works	77 65
"	Saw or planing mill	06 44
"	Shipyard	76 26
"	Shirt factory	77 09
"	Shoe factory	77 39
"	Shoe (store)	45 90
"	Spring company or shop	77 28
"	Sprinkler company or shop	30 28
"	Sprinklers	30 28
"	Steam pipes	30 X1
"	Steel mill	20 24
"	Stoves	20 28
"	Suit, cloak, or overall factory	77 1V
"	Terra-cotta factory	77 01
"	Type (foundry)	20 34
"	Wagon or carriage factory	77 27
"	Wooden box factory	77 44
"	Woodworking factory (n. o. s.)	77 45
" boilers	Iron foundry	02 28
" jewels	Watch factory	77 30
" plate	Watch factory	77 30
Fitter-up	Boiler shop or works	02 28
"	Furniture factory	05 42
"	Glass factory	77 02
"	Shipyard	76 26
"	Tannery	77 40
Fixer	Cotton mill	77 5V
"	Dyeing and finishing mill	77 52
"	Hosiery or knitting machine	76 50
"	Knitting mill (n. s.)	76 50
"	Silk mill	77 51
"	Woolen or worsted mill	77 53
Fixture hanger	(Electric, gas, etc., in buildings)	76 X1
" maker	Airplane factory	20 28
" maker	Electric	77 63
" man or maker	Iron manufactory	20 28
Flag decorator		85 90
" maker	Flag factory (or n. s.)	77 59
" seater	Furniture factory	77 42
Flagman (crossing)	Steam railroad	96 77
" (train brakeman)	Steam railroad	86 77
"	Street railroad	96 78
Flaker	Fish or sardine factory	77 14
Flange turner	Navy yard (shipyard)	77 26
Flanger	Automobile factory	01 22
"	Hat factory (felt)	77 08
"	Iron manufactory	77 28
"	Iron or steel rolling mill	31 24
"	Locomotive works	02 28
" boiler	Iron foundry	02 28

OCCUPATION	INDUSTRY	Symbol
Flanger or flange turner..	Boiler shop or works.....	02 28
“ or flange turner.....	Shipyard.....	77 26
Flap curer or presser.....	Rubber factory.....	77 65
Flapper.....	Copper factory.....	16 31
Flare inspector.....	Radio tube factory.....	77 63
“ maker.....	Radio tube factory.....	77 63
Flasher.....	Electric lamp factory.....	77 63
Flask maker.....	Foundry (n. s.).....	77 29
“ maker.....	Iron or stove foundry.....	77 28
Flat ironer.....	Laundry.....	77 97
“ locker.....	Knitting mills.....	77 50
“ machine cutter.....	Printing or bookbinding establish- ment.....	77 49
“ man.....	Coal mine.....	78 V2
“ stock pressman.....	Rubber factory.....	77 65
“ trimmer.....	Coal mine.....	78 V2
Flattener.....	Glass factory.....	77 02
Flavorer.....	Cigar or tobacco factory.....	77 00
Flax dresser.....	Linen mill.....	77 55
Fleecer.....	Hoisery or knitting mill.....	77 50
Flesher.....	Shoe factory.....	77 39
“.....	Tannery.....	77 40
Fleshing-machine oper- ator.....	Tannery.....	77 40
Flight instructor.....	Flying field or school.....	80 70
Float driver.....	.....	4V Ind
“ tender.....	Coal barge or float.....	89 80
Floater.....	Can factory.....	77 35
“.....	Slaughter or packing house.....	77 17
“.....	Tinware factory.....	77 35
Floatman.....	River.....	89 80
“.....	Steam railroad.....	89 80
“.....	(Water transportation).....	89 80
Flogger.....	Steel foundry.....	77 28
Floor assembler.....	Harvester works or company.....	77 21
“ boy.....	Glass factory.....	77 02
“ boy or girl.....	(Any factory).....	77 Ind
“ cleaner.....	Slaughter or packing house.....	78 17
“ dresser or finisher.....	.....	28 Ind
“ finisher.....	Contractor (O or W).....	28 X1
“ girl.....	Candy factory.....	77 13
“ hand.....	Automobile factory.....	20 22
“ hand.....	Carpet mill or shop.....	77 54
“ hand.....	Foundry.....	77 29
“ hand.....	Implement factory.....	20 21
“ hand.....	Iron manufactory.....	20 28
“ hand.....	Wagon or carriage factory.....	20 27
“ hand.....	Woolen or worsted mill.....	77 53
“ hand or man.....	Brass factory, foundry, or mill.....	78 3V
“ lady.....	(Any factory).....	74 Ind

OCCUPATION	INDUSTRY	Symbol
Floor lady	(Any store)	74 90
“ layer	(Wood)	06 X1
“ man	(Any store)	74 90
“ man	Bank	89 83
“ man	Cotton finishing mill	78 52
“ man	Flour or grain mill	77 15
“ man	Garage	76 73
“ man	Rubber factory	78 65
“ man	Slaughter or packing house	77 17
“ man	Steel rolling mill	78 24
“ man	Woolen or worsted mill	78 53
“ manager	(Any store)	74 90
“ molder	(Any iron or steel working factory.)	24 Ind
“ molder	Brass factory or foundry	23 3V
“ sander		77 X1
“ scraper		77 X1
“ surfacer		77 X1
“ work or worker	(Any factory)	77 Ind
Floorwalker	(Any factory)	74 Ind
“	(Any store)	74 90
Floral decorator		85 90
Florist	(Any factory, railroad, or institution) (W).	V1 VV
“	(Any with farm schedule)	VV VV
“	City park or park (W)	V1 VV
“	(Dealer)	97 91
“ (proprietor)	Flower shop or store (E or O)	97 91
“	Flower shop or store (W)	45 90
“	Greenhouse (NP)	V0 VV
“	Greenhouse (W)	V1 VV
“	(Proprietor flower garden (E or O)	VV VV
Florist's decorator		85 90
Flosser	Corset factory	77 06
Flotation man	Copper mine or mill	78 V3
Flour inspector	(City)	90 93
“ mixer	Flour mill	77 15
“ tester	Flour mill	77 15
Flower gardener	(E or O)	VV VV
“ girl	Hotel or restaurant	95 9V
“ maker or worker	(n. s.)	77 68
Flowman	Brass mill	16 3V
Flue blower	Railroad (shop or roundhouse)	85 77
“ cleaner	Railroad (shop or roundhouse)	85 77
“ cleaner	Steel mill	77 24
“ cutter	Car or railroad shop	77 25
“ setter	Boiler factory, shop, or works	02 28
“ setter	Railroad shop	02 25
“ welder		01 Ind
Flue-dust laborer	Blast furnace or steel mill	78 24

OCCUPATION	INDUSTRY	Symbol
Fluid extract or tincture worker.	Chemical or medicine factory	77 0V
Flume laborer	Gold or silver mine	78 V4
“ tender	Gold or silver mine	78 V4
“ tender	Log camp	74 V1
“ tender	Saw or planing mill	77 44
Flunkey	Log or lumber camp	78 V1
“	(Servant)	95 96
Fluxer	Crucible furnace	78 24
Fly boy	Printing and publishing	78 49
“ finisher	Piano or organ factory	77 43
“ maker	(Fish) fly factory	77 68
“ man	Theater	96 7V
Flyer	Cotton mill	77 5V
“	Silk mill	77 51
Fly-frame tender	Cotton mill	77 5V
“ tender	Silk mill	77 51
“ tender	Textile mill (n. s.)	77 59
“ tender	Woolen or worsted mill	77 53
Flying squadron	Rubber company, factory, shop, or works.	77 65
Fly-net maker	Factory or at home	77 57
Folder	(Any chemical factory)	77 0V
“	(Any factory, mill, or shop)	77 Ind
“	Cotton finishing mill	77 52
“ (tender)	Cotton mill	77 5V
“	Factory, mill, or shop (n. s.)	77 69
“	Food factory (n. e. c.)	77 19
“	Handkerchief factory	77 10
“	Laundry	77 97
“	Pattern factory	77 68
“	Pin factory	77 28
“	Print works	77 52
“	Textile mill (n. s.)	77 59
“	Underwear factory	77 10
Folding-machine feeder	Printing or publishing company	77 49
“ operator	Bookbindery or publishing house	77 49
“ operator	Cotton mill	77 5V
Follow-up man	Automobile factory	7X 22
Food analyst		48 Ind
“ checker	Club, hotel, or restaurant	7X 9V
“ inspector	(Any for city)	90 93
Foot benchman	Glass factory	77 02
“ knitter	Hosiery or knitting mill	77 50
“ press (operator)		77 Ind
“ skinner	Slaughter or packing house	77 17
“ tender	Coal mine	78 V2
Footer	Hosiery or knitting mill	77 50
Footman	Coal mine	78 V2

OCCUPATION	INDUSTRY	Symbol
Footman	Glass factory	77 02
"	(Servant)	95 96
Forage master	U. S. Army	98 93
Foreign correspondent	(Any newspaper or journal)	85 94
" exchange (man)	Bank	7X 83
" exchange	Steamship agency	89 83
" representative		62 Ind
Forelady	(Any factory)	74 Ind
"	(Any manufacturing industry)	74 Ind
"	(Any store except millinery)	74 90
"	Café or cafeteria	95 9V
"	Cleaning and dyeing company	74 98
"	Hotel	95 9V
"	Laundry	74 97
"	Millinery store	88 64
"	Nursery (child)	87 96
"	Office	7X 99
" (Pullman Com- pany.)	Railroad	74 77
"	Restaurant	95 9V
"	Salt block, factory, or works	74 X0
" or forewoman	(n. s.)	74 99
Foreman	(Any factory)	74 Ind
"	(Any farm except turpentine)	VX VV
"	(Any manufacturing industry)	74 Ind
"	(Any mine or quarry)	74 Ind
"	(Any store, except millinery and automobile.)	74 90
"	Abattoir	74 17
"	Advertising agency or company	74 82
"	Alligator farm	VX VV
"	Army (supply) base, depot, or post	99 93
"	Asphalt (works)	74 03
"	Automobile greasing station	74 73
"	Automobile laundry	74 73
"	Automobile sales company	74 89
"	Automobile garage	74 73
"	Automobile repair shop	74 23
"	Aviation field	74 70
"	Baggage room (railroad)	74 77
"	Battery company or station	74 23
"	Bill posting company	74 82
"	Blacksmith (shop) (n. s.)	00 29
"	Boat	88 80
"	Boiler maker	02 28
"	Boom	74 VI
"	Bricklayer	03 X1
"	Bridge company or gang (n. s.)	74 71
"	Building construction	74 X1
"	Cab or hack company	74 8V

OCCUPATION	INDUSTRY	Symbol
Foreman	Canal (building)	74 80
"	Car barn	74 78
"	Car shop	74 25
"	Carpenter	06 X1
"	Cement or concrete construction (n. s.)	74 X1
"	Cemetery	97 96
"	Charitable institution	91 95
"	Chicken farm	VX VV
"	City (n. s.)	99 93
"	City works (n. e. c.)	99 93
"	Clay, gravel, or sand pit	74 V9
"	Cleaning and dyeing house or company.	74 98
"	Coal chute (n. s.)	74 90
"	Coal dock	74 80
"	Coal yard	74 90
"	Cold storage plant	74 88
"	Colliery	74 V2
"	Commission company or house	74 83
"	Concrete work (n. s.)	74 X1
"	Construction company (n. s.)	74 X1
"	Contractor	74 X1
"	Copper smelter	74 31
"	Cotton gin	74 68
"	Country club	91 7V
"	County (n. s.)	99 93
"	County works (n. e. c.)	99 93
"	Dairy (retail depot)	74 90
"	Decorating company	74 X1
"	Depot	74 77
"	Ditch company or gang (farm)	VX VV
"	Ditching or draining (farm)	VX VV
"	Docks or dock construction	74 80
"	Draying company	74 8V
"	Dredge (n. s.)	74 80
"	Dry cleaning company	74 98
"	Electric company	74 62
"	Electric railroad	74 78
"	Electrical (contractor)	74 X1
"	Elevated railroad	74 78
"	Elevator	74 84
"	Engineering company or depart- ment.	74 99
"	Estate	99 96
"	Express company	74 72
"	Filling station	74 89
"	Fire department	80 93
"	Fish curing and packing	74 14
"	Fish hatchery	86 V0

OCCUPATION	INDUSTRY	Symbol
Foreman	Forest Service or Forestry Department.	81 V1
"	Freight depot or house (n. s.)	74 77
"	Freight office	7X 99
"	Fruit packing house	74 92
"	Garage	74 73
"	Garbage plant	74 68
"	Gardener	VX VV
"	Gasoline service station	74 89
"	General farm or farm	VX VV
"	Golf grounds	91 7V
"	Government (n. s.)	99 93
"	Grain elevator	74 84
"	Highway repairing	74 71
"	Hospital	91 95
"	Hotel	95 9V
"	(House, etc., building)	74 X1
"	House mover or wrecker	74 X1
"	(Industry or business illegible)	74 99
"	Insurance company	88 85
"	Labor gang (n. s.)	74 99
"	Laborers (n. s.)	74 99
"	Land company (n. s.)	74 86
"	Landscape gardening	VX VV
"	Lead or zinc smelter	74 34
"	Levee construction	74 80
"	Lighterage company	74 80
"	Livery barn or stable	74 74
" (any)	Log or lumber camp	74 V1
"	Logging	74 V1
"	Lumberyard	74 90
"	Machinist	20 28
"	Mason	03 X1
"	Millinery store	88 64
"	Moving picture company or studio	74 7V
"	Naval base or station	99 93
"	Navigation company	74 80
"	Navy yard	74 93
"	Newspaper office	74 49
"	(n. s.)	74 99
"	Office (n. s.)	7X 99
"	Oil works or refinery	74 X7
"	Ostrich or poultry farm	VX VV
"	Paint shop (n. s.)	74 99
"	Painter (building)	28 X1
"	Park (city)	99 93
"	Paving company	74 71
"	Pile driver (n. s.)	74 99
"	Pipe line	74 75
"	Plasterer	87 X1

OCCUPATION	INDUSTRY	Symbol
Foreman	Plumber	30 X1
"	Post office	74 76
"	Poultry farm or yard	VX VV
"	Printer or printing office	74 49
"	Private estate or family	99 96
"	Produce or provision company or house.	74 90
"	Public road	74 71
"	Public works (city)	99 93
"	Quartermaster's Department	99 93
"	Radio broadcasting station	74 6V
"	Railroad gang	74 77
"	Railroad (n. s.)	74 77
"	Railroad shops	74 25
"	Railroad storeroom or warehouse	74 77
"	Railroad tracks	74 77
"	Ranch (farm)	VX VV
"	Ranch (stock)	VX VV
"	Real estate company	74 86
"	Restaurant	95 9V
"	Riding academy or school	91 7V
"	River driver	74 V1
"	Road construction or work (n. s.)	74 71
"	Rock or stone crusher	74 03
"	Roofer	89 X1
"	Roundhouse	74 77
"	Sailmaker	74 58
"	Salt block, factory, or works	74 X0
"	Section	74 77
"	Sewer building or construction	74 71
"	Sheep company	VX VV
"	Sheet-metal worker	37 X1
"	Shipping (n. s.)	74 90
"	Shipping department (n. s.)	74 90
"	Shipping room (n. s.)	74 90
"	Shipyards	74 26
"	Skidder or skidway	74 V1
"	Sprinkler company or plant	74 28
"	State highway or road	74 71
"	Steam fitter	30 X1
"	Steam railroad (n. s.)	74 77
"	Steamship company or line	74 80
"	Stevedores	88 80
"	Stock room (n. s.)	74 99
"	Stockyards	74 87
"	Storage battery (charging) plant	74 63
"	Storage (company)	74 88
"	Street car barn	74 78
"	Street car shops	74 25
"	Street car tracks	74 78

OCCUPATION	INDUSTRY	Symbol
Foreman	Street cleaning	74 71
"	Street cleaning department	74 71
"	Street railroad	74 78
"	Subway	74 78
"	Taxicab, truck, or transfer company.	74 8V
"	Teams or teaming (n. s.)	74 99
"	Telegraph line or company	74 79
" (any)	Telephone line or company	74 79
"	Timber (cutting)	74 V1
"	Tinner	37 X1
"	Tool crib, department, or room (n. s.).	74 99
"	(Trade) (n. e. c.)	74 92
"	Transportation (n. s.)	74 81
"	Truck farm	VX VV
"	Union depot or station	74 77
"	Upholsterer	38 69
"	U. S. Engineers	74 80
"	U. S. Government (n. s.)	99 93
"	U. S. (not elsewhere classified)	99 93
"	U. S. Reclamation Service	74 X1
"	Warehouse	74 88
"	Water company (n. s.)	74 93
"	Water department or works (city or n. s.).	99 93
"	Water service or supply (railroad)	74 77
"	Wharf construction	74 80
"	Wholesale store (any)	74 90
"	Woodcutter	74 V1
"	Wrecking company	74 X1
"	Yard (n. s.)	74 99
"	(See "Foreman or overseer.")	
" B. & B. department	Railroad	74 77
" bookbinder	Bookbindery or publishing house	74 49
" bridge gang	Steam railroad	74 77
" car barn	(Street railroad)	74 78
" car carpenter	Street railroad	06 78
" car inspector	Railroad	74 77
" car shop	Steam railroad	74 25
" carpenter's crew	Steam railroad	74 77
" concrete crew	Street railroad	74 78
" core room	Steel mill	74 24
" diamond drill	(Any mine or quarry)	74 Ind
" electrician		1V Ind
" electrotypewriter	Printing or publishing company	86 49
" engineer		1X Ind
" engraver	Printing or publishing company	11 49
" erector	Structural iron work	35 X1
" excavating crew	Street railroad	74 78

OCCUPATION	INDUSTRY	Symbol
Foreman icing station	Steam railroad	74 77
" installer	Telephone switchboards	74 79
" iron crew	Street railroad	74 78
" lead storage battery	Auxiliary power plant	74 62
" lineman	Street railroad	74 78
" machine composition.	Printing or publishing company	74 49
" machine shop	Airplane factory	74 28
" nickel-iron storage battery.	Auxiliary power plant	74 62
" painter	Car barn	29 25
" painter	(Except building)	29 Ind
" painter's crew	Steam railroad	74 77
" paper hanger	(Building construction)	86 X1
" pipe fitter		30 Ind
" pole setter	Steam railroad	74 77
" press room	Printing or publishing company	74 49
" ship carpenter		06 26
" shipwright		06 26
" spinner	(Any textile mill)	74 Ind
" steel gang	(Steam railroad)	74 77
" underground conduit construction.	Electric light or power plant	74 62
" weaver	(Any textile mill)	74 Ind
" wrecking crew	Street railroad	74 78
" or overseer	(Any factory)	74 Ind
" or overseer	(Any manufacturing industry)	74 Ind
" or overseer	Brick, tile, or terra-cotta factory	74 01
" or overseer	Cattle ranch	VX VV
" or overseer	Cranberry bog	VX VV
" or overseer	Dairy farm	VX VV
" or overseer	Farm or plantation	VX VV
" or overseer	Fruit farm or ranch	VX VV
" or overseer	Garden or truck farm	VX VV
" or overseer	Greenhouse	VX VV
" or overseer	Laundry	74 97
" or overseer	Log or lumber camp	74 V1
" or overseer	Lumber company	74 V1
" or overseer	(n. s.)	74 99
" or overseer	Nursery	VX VV
" or overseer	Oil field, well, or company	74 XV
" or overseer	Orchard	VX VV
" or overseer	Salt factory, well, or works	74 X0
" or overseer	Stock farm or stock ranch	VX VV
" or overseer	Street work	74 71
" or overseer	Tie camp	74 V1
" or overseer	Truck, transfer, cab, or hack company.	74 8V
" or overseer	Turpentine farm	74 67
" or overseer	Vineyard	VX VV

OCCUPATION	INDUSTRY	Symbol
Foreman or overseer	Woods	74 VI
Forest examiner		81 VI
“ laborer	Log, lumber, or timber camp	78 VI
“ ranger		81 VI
“ supervisor		81 VI
Forester		81 VI
“	City or government	81 VI
Forestry engineer		51 VI
Forewoman	(Any factory)	74 Ind
“	Salt factory, well, or works	74 X0
Forge heater	Steel mill	17 24
“ laborer	Steel mill	78 24
Forgeman	(n. s.)	01 29
Forger	Electrical works	01 63
“	Glove factory	77 07
“	Gold or silver factory	77 32
“	Jewelry factory	77 33
“ or forgeman, metal	(Except in gold, silver, or jewelry factory.)	01 Ind
Forging-machine hand		01 Ind
Forker	Slaughter or packing house	78 17
Forkman	Steel rolling mill	31 24
Form maker	Rubber factory	77 65
“ man or setter	Printing office	07 49
Former	Corset factory	77 06
“	Felt or wool boot factory	77 39
“	Glove factory	77 07
“	Hat factory (felt)	77 08
“	Radio (speaker) factory	77 63
Fortune teller		91 7V
Forwarder (clerk)	Bookbinding	77 49
“	(Except in bookbinding) (W)	69 Ind
“	(Proprietor transfer company) (E)	72 8V
Forwarding agent		62 Ind
Founder	(Any iron or steel working factory)	24 Ind
“	Brass factory or foundry	23 3V
“	Iron foundry	24 28
Foundry hand	Iron foundry	24 28
“ helper		77 Ind
Foundryman	Blast furnace	24 24
“	Foundry (or n. s.)	25 29
“	(Iron or steel)	24 Ind
“	(See “Founder” in same industry.)	
Fourth mate	Boat, ship, or vessel (except in Navy).	86 80
“ officer	Boat, ship, or vessel (except in Navy).	86 80
Fox raiser	(E or O)	VV VV
Foxer	Rubber factory	77 65
“	Shoe factory	77 39

OCCUPATION	INDUSTRY	Symbol
Foxing closer	Shoe factory	77 39
Frame bender	(Any metal-working factory)	01 Ind
“ bender	Shipyards	01 26
“ builder or maker	Automobile factory	77 22
“ fixer	(Any textile mill)	2X Ind
“ hand	Bleachery	77 52
“ hand	Cotton mill	77 5V
“ hand	Flax mill	77 55
“ maker	Chair factory	77 42
“ maker	(Except in millinery store)	77 Ind
“ maker	Hat or millinery factory	77 59
“ maker	Millinery store	88 64
“ maker	Paper mill	77 47
“ maker	(Picture) frame factory or store	77 45
“ maker	Pocketbook factory	77 38
“ maker	Woodworking factory (n. o. s.)	77 45
“ man	Telephone company	86 79
“ polisher	Woodworking factory (n. s.)	77 45
“ runner	Cotton mill	77 5V
“ spinner	(Any textile mill)	77 Ind
“ tender	Bleachery	77 52
“ tender	Dyeing and finishing mill	77 52
Framer	(Any textile mill)	77 Ind
“	Automobile factory	77 22
“	Bag factory (hemp or jute)	77 59
“	Car or railroad shop	06 25
“	Chair factory	77 42
“	Furniture factory	77 42
“	Houses	06 X1
“	Leather case factory	77 38
“	Leather factory or goods	77 38
“	Pictures	77 45
“	Pocketbook factory	77 38
“	Saw or planing mill	06 44
“	Soap factory	77 X9
Frayer or fringer	Carpet or rug mill	77 54
Freezer man	Slaughter or packing house	77 17
Freight agent	Electric railroad	83 78
“ agent	(Except for steam or street railroad).	62 Ind
“ agent	Interurban railroad	83 78
“ agent	Steam railroad	83 77
“ agent	Street railroad	83 78
“ brakeman	Steam railroad	86 77
“ broker		86 83
“ caller	Steam railroad	77 77
“ checker		7X Ind
“ clerk	(Any store)	7X 90
“ clerk	Railroad	7X 77
“ conductor	Steam railroad	87 77

OCCUPATION	INDUSTRY	Symbol
Freight foreman	Steam railroad	74 77
“ hand or handler	(Except boat, dock, or levee)	78 Ind
“ handler	Boat company	88 80
“ handler	Dock	88 80
“ handler	Express company	78 72
“ handler	Levee	88 80
“ handler	Steam railroad	78 77
“ handler	Warehouse	78 88
“ hustler	Steam railroad	78 77
“ inspector	Steam railroad	75 77
“ man	Steam railroad	78 77
“ reader		7X Ind
“ receiver	Steam railroad	83 77
“ representative	Railroad (steam)	83 77
“ solicitor	Steam railroad	83 77
“ tallyman	Steam railroad	7X 77
“ tracer		7X Ind
“ trucker	Steam railroad	78 77
Freighter (teamster)		4V Ind
Fresco artist		28 Ind
“ decorator		28 Ind
“ painter		28 Ind
Friller	Hat factory (felt)	77 08
Fringe knotter	Carpet or rug mill	77 54
“ knotter	(n. s.)	77 59
“ maker	Silk mill	77 51
“ maker	Textile mill (n. s.)	77 59
Fringer		77 Ind
“	Cotton mill	77 5V
Frit maker	Pottery	77 05
Frog builder	Frog or switch shop	77 28
“ catcher		86 V0
Front closer	Rubber factory	77 65
“ edger	Knitting mill	77 50
“ facer	Shirt factory	77 09
“ maker	Overall factory	77 1V
“ maker	Shirt factory	77 09
“ maker, pants	Suit or overall factory	77 1V
“ maker, vest	Suit or overall factory	77 1V
Froster		77 Ind
“	Bakery or biscuit factory	77 11
“	Jewelry factory	77 33
Fruit broker		86 83
“ buyer or shipper	(Retail)	8X 91
“ canner	(O or W)	77 16
“ culler		98 90
“ cutter	(Orchard)	98 90
“ dealer	(Retail)	88 91
“ dryer	(O or W)	77 16
“ gardener	(E or O)	VV VV

OCCUPATION	INDUSTRY	Symbol
Fruit grader	(Any fruit) (except in cannery)	98 90
" grower	(Any) (E or O)	VV VV
" inspector	(Except in cannery or for county)	75 Ind
" man	(Dealer, except huckster or peddler).	88 91
" man	(Huckster or peddler)	91 91
" packer	(Any fruit) (except in cannery) (O or W).	98 90
" picker	(Any) (NP)	V0 VV
" picker	(Any) (W)	V1 VV
" preserver		77 16
" raiser	(Any) (E or O)	VV VV
" rancher	(E or O)	VV VV
" sorter	(Any fruit) (except in cannery)	98 90
" stand	(Dealer)	88 91
" worker	Cannery or factory	77 16
" worker	Packing house or shed	98 90
Fruiterer		88 91
Fruit-room hand	Bakery	77 11
Fudger	Shoe factory	77 39
Fuel agent or buyer	Railroad	62 77
" and feed	(Retail dealer)	82 91
" inspector	Railroad	75 77
" man	Log or lumber camp	78 V1
" supervisor	Railroad	73 77
Full pants operator	Suit or overall factory	80 1V
Full-can inspector	Slaughter or packing house	77 17
Full-fashioned knitter	Hosiery or knitting mill	77 50
" seamer	Hosiery or knitting factory	77 50
Fuller	Dyeing and finishing mill	77 52
"	Hat factory	77 08
"	Iron manufactory	01 28
"	Print works	77 52
"	Textile mill (n. s.)	77 59
"	Wool boot factory	77 39
"	Woolen or worsted mill	77 53
Fumigator	Board of health or city	99 93
"	Garden (NP)	V0 VV
"	Garden (W)	V1 VV
"	(House, hospital, etc.)	99 96
"	Orchard or nursery (NP)	V0 VV
"	Orchard or nursery (W)	V1 VV
Fundamental plan engineer.	Telephone company	52 79
Funeral director		96 90
Funnel man	Rayon factory	78 X8
Fur buyer	(E or O)	97 91
" buyer	(W)	45 90
" cutter	(n. s.)	77 68
" dresser	(n. s.)	77 68

OCCUPATION	INDUSTRY	Symbol
Fur feeder	Hat factory	77 08
“ finisher		77 68
“ grader	Fur company, dealer, or house	75 90
“ worker	(Any semiskilled worker)	77 68
Furnace builder	(Brick furnaces)	03 X1
“ builder	Steel rolling mill	03 24
“ charger	Glass factory	77 02
“ charger	Steel mill	16 24
“ dauber	Harvester or implement factory	78 21
“ erector or setter	Buildings or furnace company	77 28
“ feeder	Steel mill	16 24
“ filler	Steel mill	16 24
“ fitter		76 28
“ foreman	Blast furnace or steel mill	74 24
“ hand	(Any metal-working factory, except gold.)	16 Ind
“ helper	(Any metal-working factory, except gold.)	16 Ind
“ keeper	Blast furnace	16 24
“ laborer	Zinc smelter	78 34
“ liner	Steel rolling mill	03 24
“ maker	(n. s.)	77 28
“ man	(Boiler fireman)	15 99
“ man	(Heating furnace for building)	6X 96
“ man	Private family or home	6X 96
“ man	Smelter	16 29
“ man or tender	(Any chemical factory)	77 0V
“ man or tender	(Any metal-working factory, except gold.)	16 Ind
“ man or tender	Car or railroad shop	16 25
“ man or tender	(Factory n. s.)	16 29
“ man or tender	Glass factory	77 02
“ man or tender	Navy yard	16 28
“ man or tender	Paint factory	16 X6
“ man or tender	Shipyards or navy yard	16 26
“ moulder	(Stove foundry)	77 28
“ repairer	(Heating furnaces)	76 28
“ repairer	Steel rolling mill	03 24
“ run operator	Rail, rolling, or steel mill	31 24
“ setter	(Heating company)	77 28
“ tapper	Blast furnaces	16 24
“ tapper	Foundry	16 28
“ tender	(Any home)	6X 96
“ tender	Office	6X 96
Furnace-door man	Rail mill	16 24
Furnisher (manufacturer)	(Any clothing or any clothing factory) (E).	72 Ind
“ (manufacturer)	Coat or clothing (E)	72 1V
Furniture business	(Retail dealer)	89 91
“ finisher	Furniture or department store	77 42

OCCUPATION	INDUSTRY	Symbol
Furniture maker (n. s.)	Furniture store (or n. s.)	77 42
" mover		4V 8V
" packer	(Except in factory or store)	77 8V
" packer	Furniture factory	77 42
" polisher		29 42
" repairer		77 42
" salesman	(Store)	45 90
" and undertaking	(E or O)	89 91
Furrier	(Any not otherwise specified) (O or W)	77 68
" (except dealer)	(Any store) (O or W)	77 68
"	(Dealer)	97 91
"	Factory or shop (n. s.) (O or W)	77 68
"	Fur factory or company (O or W)	77 68
"	Glove factory	77 07
"	(n. s.) (O or W)	77 68
"	Tannery (O or W)	77 40
Fuse coiler	Fuse factory	77 X3
" maker	Arsenal or fuse factory	77 X3
" maker	Electrical supply factory	77 63
" spooler	Fuse factory	77 X3
Fusee	Watch factory	77 30
G. U. specialist		92 94
Gaffer	Glass factory	74 02
Gage maker	(Any metal-working factory)	22 Ind
Gager	Oil refinery	75 X7
"	(See "Gauger" in same industry.)	
Gagger	Rail mill	31 24
"	Steel rolling mill	31 24
Gainer operator	Harvester or implement factory	77 21
Gaiter maker	Rubber factory	77 65
Galley boy	Boat, ship, or vessel	95 96
" boy	Printing or publishing company	77 49
Galvanizer	(Any)	77 Ind
"	(Not specified metal industry)	77 29
"	Railroad (shop or yard)	77 25
"	Sheet metal factory	77 35
"	Stamping works	77 35
"	Tube mill	77 24
Galvanometer man	Telephone company	86 79
Gam cutter	Slaughter or packing house	77 17
Gambler		91 7V
Game keeper	(State)	95 93
" keeper or warden	(Private or n. s.)	85 7V
" protector	(State)	95 93
" warden	County	93 93
" warden	(State)	95 93
Gang boss	Iron foundry or manufactory	77 28
" boss	Steam railroad	74 77

OCCUPATION	INDUSTRY	Symbol
Gang boss.....	(See "Foreman" in same industry.)	
" foreman.....	Telephone company.....	74 79
" foreman.....	(See "Foreman" in same industry.)	
" leader.....	Automobile factory.....	77 22
" leader.....	Car or railroad shop.....	77 25
" leader.....	Roundhouse.....	85 77
" leader.....	Steel mill or works.....	77 24
" pusher.....	Oil company, field, or lease.....	78 XV
" rider.....	Coal mine.....	78 V2
" sawyer.....	Saw or planing mill.....	32 44
" tailor.....	Sawmill.....	78 44
Gang-punch operator.....	Shoe factory.....	77 39
Gantry crane operator.....		10 Ind
Garage (man).....	Post office or U. S. mail.....	78 73
" foreman.....		74 73
" foreman.....	Telephone company.....	74 79
" hand.....	Telephone company.....	78 79
" keeper.....	(E or O).....	72 73
" laborer.....		78 73
" manager.....		73 73
" mechanic.....		76 73
" repairman.....		76 73
" or garageman.....	(n. s.) (E or O).....	72 73
" or garageman.....	(n. s.) (W).....	78 73
Garbage collector.....		83 93
" man.....	(Any).....	83 93
Garden laborer.....	(NP).....	V0 VV
" laborer.....	(W).....	V1 VV
Gardener.....	(Any factory, school, or institution) (W).	V1 VV
"	(Any Government department) (W).	V1 VV
"	Cemetery (W).....	V1 VV
"	City or city park (W).....	V1 VV
"	(E or O) (any).....	VV VV
"	Farm (E or O).....	VV VV
"	Flower or greenhouse (E or O).....	VV VV
"	Landscape.....	VV VV
"	(NP).....	V0 VV
"	Nursery (NP).....	V0 VV
"	Nursery (W).....	V1 VV
"	Park or park board (W).....	V1 VV
"	Private family or house (W).....	V1 VV
"	Railroad (W).....	V1 VV
"	Truck farm.....	VV VV
"	(W).....	V1 VV
Garland maker.....		77 68
Garment cutter.....	(Except suit, cloak, or overall).....	77 10

OCCUPATION	INDUSTRY	Symbol
Garment maker	(Factory or n. s.)	77 10
“ worker	(Except suit, cloak, or overall)	77 10
“ worker	Tailor shop	77 1V
Garnetter	(Any textile mill)	78 Ind
Garter maker	(n. s.)	77 10
Gas agent		43 X5
“ compressor		1X Ind
“ engine expert		76 Ind
“ engine mechanic	U. S. Army or Navy	98 93
“ engine operator		1X Ind
“ engineer		1X Ind
“ engineman		1X Ind
“ engineman	U. S. Army or Navy	98 93
“ fitter	(Any not enlisted in Army or Navy).	30 Ind
“ fitter (enlisted)	U. S. Army or Navy	98 93
“ fitter's apprentice		V7 Ind
“ fitter's helper		78 X1
“ inspector	(Any mine)	75 Ind
“ inspector	(See “Inspector” in the same industry).	
“ maker	(Any)	77 Ind
“ maker	Acetylene gas	77 0V
“ maker	Hydrogen or oxygen gas	77 0V
“ maker	Illuminating gas	77 X5
“ maker	Iron manufactory	77 28
“ maker	Poisonous gas	77 0V
“ man	(Any mine)	75 Ind
“ man	(Except in mines)	77 Ind
“ man	Gas company, house, or plant	77 X5
“ man	Steam railroad	77 77
“ man	Steel company	77 24
“ producer		77 Ind
“ prover or tester	(Trade or n. s.)	75 92
“ reverser	Tube mills	16 24
“ scrubber	Gas works	77 X5
“ tender	Blast furnace	16 24
“ tender	Coke plant or works	77 X2
“ torch brazier		76 Ind
“ torch solderer		77 Ind
“ welder (hand)	(Any)	77 Ind
“ welder	Harvester or implement factory	77 21
“ welder	Iron foundry or manufactory	77 28
Gasket maker		77 Ind
Gasoline dispenser	Airport or flying field	77 70
“ locomotive engineer	Steam railroad	89 77
Gasser	Cotton mill	77 5V
“	Dyeing and finishing mill	77 52
“	Print works	77 52
“	Silk mill	77 51

OCCUPATION	INDUSTRY	Symbol
Gas-washer laborer	Blast furnace or steel mill	78 24
" man	Blast furnace or steel mill	77 24
Gate keeper, man, or tender.	(Any except for mine, railroad, ferry, or toll road.)	46 Ind
" keeper	City department or works	46 93
" keeper	Toll gate or turnpike	77 71
" tender	Coal mine	78 V2
Gateman	Elevated or subway railroad	77 78
"	Ferry	77 80
" bridge or crossing	Steam railroad	96 77
" station	Steam railroad	77 77
Gate or spruer	Iron foundry	77 28
Gatherer	Bookbindery	77 49
"	Glass factory	77 02
"	Printing or publishing company	77 49
Gathering boy	Bottle factory	77 02
Gauge maker	(Any metal-working factory)	22 Ind
" maker	Glove factory	77 07
Gauger (sawyer)	(Any factory or mill)	32 Ind
"	Brass mill	77 3V
"	Clock or watch factory	77 30
"	Coal mine	78 V2
"	Distillery	75 20
"	Electrical supply factory	77 63
"	Gas field or well	75 XV
"	Glass factory	77 02
"	Gun factory	77 28
"	Internal Revenue	96 93
"	Iron foundry or manufactory	77 28
"	(n. s.)	75 99
"	Oil field, well, or company	75 XV
"	Oil refinery	75 X7
"	Pipe line	75 75
"	Plate mill	77 24
"	Rail or tube mill	77 24
"	Sawmill	77 44
"	Standard Oil Company	75 X7
"	Steel rolling mill	77 24
"	Typewriter factory	77 28
"	(United States)	96 93
"	Wire mill	77 24
Gear cutter		77 Ind
" cutter	Gear company or factory	77 28
" cutter operator	Harvester or implement factory	77 21
" fitter	Wagon or carriage factory	77 27
" maker	Automobile factory	77 22
" maker	Implement factory	77 21
" maker	Wagon or carriage factory	77 27
" man	Steam railroad	98 77
" man	Wagon or carriage factory	77 27

OCCUPATION	INDUSTRY	Symbol
Gear shaper	Automobile factory	77 22
“ shaper (hand)	Implement factory	77 21
“ worker	Automobile factory	77 22
Genealogist		99 94
General	U. S. Army	96 93
“ agent	(n. s.)	62 99
“ agent	Steam railroad	73 77
“ agent	(See “Agent” in same industry or business.)	
“ broker		99 83
“ business (n. s.)	(E or O)	72 92
“ chairman	(Any labor or fraternal organization.)	87 95
“ chairman	Railroad	73 77
“ clerk		7X Ind
“ commercial superintendent.	Telephone company	73 79
“ contractor	(n. s.)	04 X1
“ contractor	(See “Contractor”)	
“ filler director	Radio broadcasting station	86 7V
“ foreman (any)	Telephone company	74 79
“ foreman	(See “Foreman” in same industry or business.)	
“ freight agent	Steam railroad	73 77
“ hand	Cotton mill	77 5V
“ helper	Navy yard	77 28
“ helper	(See “Helper” in same industry.)	
“ housework	(Servant)	95 96
“ laborer		78 Ind
“ laborer	(n. s.)	78 99
“ laborer	Street railroad	78 78
“ man		77 Ind
“ manager	Steam railroad	73 77
“ manager	Store (n. s.)	98 91
“ manager	Street railroad	73 78
“ manager	Telephone company	73 79
“ manager	(See “Manager” in same industry.)	
“ mechanic	Airplane factory	76 28
“ office (work)		7X Ind
“ passenger agent	Steam railroad	73 77
“ repair (work)		76 Ind
“ repairman or repairer.		76 Ind
“ salesman	(Any store)	45 90
“ secretary	(Any charitable or welfare agency)	56 94
“ sewing	(n. s.)	83 64
“ store	(Retail dealer)	9V 91

OCCUPATION	INDUSTRY	Symbol
General superintendent	Street railroad	73 78
(any).		
“ superintendent	Telephone company	73 79
“ superintendent	(See “Superintendent” in same industry.)	
“ utility (man)	(Any factory except rubber)	77 Ind
“ utility man	Hotel or restaurant	95 9V
“ utility man	Rubber factory	78 65
“ work	(Laborer)	78 99
“ work or worker	(Any factory)	77 Ind
“ worker	(Any store)	78 90
“ worker	Bookbindery	77 49
“ worker	Cotton mill	77 5V
“ worker	Slaughter or packing house	77 17
“ worker	Suger refinery	77 18
Generator	Electric light or power plant	1V 62
Gents' furnishings	(Retail dealer)	84 91
Geographer		99 94
Geologist		99 94
Getter welder	Radio tube factory	77 63
Getting cord wood	(n. s.)	78 V1
Giant tender	Gold or silver mine	78 V4
Gig tender	Woolen or worsted mill	77 53
Gigger	(Any textile mill)	77 Ind
“	Plush mill (carpet)	77 54
“	Textile mill (n. s.)	77 59
“ or jigger	Dyeing and finishing mill	77 52
“ or jigger	Knitting mill	77 50
Gilder	(Any woodworking factory)	29 Ind
“	Art shop or store	29 90
“	Bookbindery	77 49
“	Clock factory	29 30
“	Factory, mill, or shop (n. s.)	77 69
“	Gold or silver factory	77 32
“	Gold or silver (n. s.)	77 32
“	Iron manufactory	29 28
“	Jewelry factory	77 33
“	Picture frames (wood)	29 45
“	Pottery	77 05
“	Printing or publishing company	77 49
“	Watch factory	77 30
Gill box tender	Woolen or worsted mill	77 53
Gin wright	Cotton gin	21 68
Ginner	Cotton	77 68
Girdler	Log or lumber camp	78 V1
Girl	Telephone office	99 79
Giver out	Clothing factory (except suit, cloak, or overall)	77 10
“ out	Overall factory	77 1V
“ out	Shirt, collar, or cuff factory	77 09

OCCUPATION	INDUSTRY	Symbol
Glass blower	Electrical supply factory	85 63
" blower	(Except in glass or electrical supply factory)	77 Ind
" blower	Glass factory	85 02
" carrier	Glass factory	78 02
" cutter	(Any)	77 Ind
" cutter	Glass factory, house, or works	77 02
" cutter	Radio tube factory	77 63
" cutter	Silver factory or shop	77 32
" grinder	Glass factory	77 02
" packer	Glass factory	77 02
" polisher	Glass factory	77 02
" room (hand)	Silk mill	77 51
" setter	(Any factory)	29 Ind
" stainer	(Artist)	83 94
" worker		77 Ind
" worker (except blower)	Electrical supply factory	77 63
" worker	Glass factory (n. s.)	77 02
" worker	Mirror factory or works	77 68
Glasser	Tannery	77 40
Glass-washing machine operator.	Slaughter or packing house	77 17
Glaze grinder	Pottery	78 05
" mixer	Pottery	77 05
Glazer	Cutlery	14 28
"	Glass factory	77 02
"	Lead or zinc factory	77 34
"	Leather company or factory	77 40
"	Morocco (factory or shop)	77 40
"	Paper mill	77 47
"	Pottery	77 05
" (morocco)	Tannery	77 40
" or glazier	Brick, tile, or terra-cotta factory	77 01
" or glazier	Lumber company, mill, or yard	29 44
Glazier (glass)	(Any factory except glass or pottery.)	29 Ind
"	Glass factory	77 02
"	Houses	28 X1
"	(n. s.)	28 99
"	Own shop	28 X1
"	Paint shop or company	28 X1
"	Pottery	77 05
" or glazer	(Any store)	28 90
" or glazer	(Building work)	28 X1
Glazier's apprentice		V9 Ind
Globe fixer or maker	Electric lamp works	77 36
" maker	Electrical works	77 63
Glory-hole tender	Glass factory	77 02
" tender	Gold or silver mine	78 V4

OCCUPATION	INDUSTRY	Symbol
Glosser	Paper mill	77 47
"	Pottery	77 05
Glost kilnman	Pottery	77 05
" placer	Pottery	77 05
Glove dealer		84 91
" finisher	Glove factory	77 07
" fitter	(Any store)	45 90
" maker	At home (O or W)	77 07
" maker	(n. s.)	77 07
" maker	Rubber factory or works	77 65
" maker	Silk mill	77 07
" mender		77 07
" operator	Glove factory	77 07
" trimmer	Glove factory	77 07
Glover		77 07
Glue cook	Furniture factory	77 42
" cook	Piano or organ factory	77 43
" jointer operator	Furniture factory	77 42
" jointer operator	Saw or planing mill	77 44
" jointer operator	Woodworking factory (n. o. s.)	77 45
" maker	(W)	77 0V
Gluer	(Any)	77 Ind
"	Door factory	77 44
"	Factory, mill, or shop (n. s.)	77 69
"	Iron manufactory	77 28
"	(n. s.)	77 69
"	Woodworking factory (n. o. s.)	77 45
Gold assayer		48 Ind
" beater		19 Ind
" cutter	At home (O or W)	77 32
" filler	(n. s.)	77 32
" finisher	Jewelry factory	77 33
" hunter or prospector		78 V4
" layer	Printing or publishing company	77 49
" miner		78 V4
" pen maker		77 32
" plater	(n. s.)	77 32
" plater	Radio factory	19 63
" salvager	Radio factory	33 63
" or silver refiner		19 Ind
" or silver roller		19 Ind
Goldsmith		19 Ind
Goldsmith's apprentice		0V Ind
Golf caddy		92 7V
" club maker	(O or W)	77 68
" instructor		93 94
" player	(Professional)	81 7V
Goodyear machine operator	Shoe factory	77 39
" stitcher	Shoe factory	77 39

OCCUPATION	INDUSTRY	Symbol
Goodyear welter	Shoe factory	77 39
Gopher	Log or lumber camp	78 V1
“ holes or holing	Iron mine	78 V5
Gopherman	Iron mine	78 V5
Gore maker or worker	Corset factory	77 06
“ stitcher	Shoe factory	77 39
“ weaver	Rubber factory	77 65
Gospel worker		88 95
Gossamer maker	Rubber factory	77 65
Gouger heel lift	Shoe factory	77 39
“ toe	Shoe factory	77 39
Governess		94 94
Government	Post office	7X 76
“ agent	(n. s.)	7X 93
“ clerk	(Any)	7X 93
“ employee	Government office	7X 93
“ employee	(Not elsewhere classified)	99 93
“ gauger		96 93
“ guard		46 93
“ inspector	(n. s.)	96 93
“ laborer	(n. s.)	78 93
“ official	(n. s.)	96 93
Grab driver	Log or lumber camp	78 V1
“ hooker	Log or lumber camp	78 V1
“ setter	Log or lumber camp	78 V1
Grabber or gripper	Log or lumber camp	78 V1
Grader	(Any factory or article except cotton or lumber and except skin grader, airship or balloon factory.)	77 Ind
“	Cotton	75 92
“	Lawns or yards	78 X1
“	Lumber mill	77 44
“	Lumber yard	75 90
“ (silk)	Rayon factory	77 X8
“	Road or street	78 71
“ (any)	Shoe factory	77 39
“	Steam railroad	78 77
“	Street railroad	78 78
“	Telephone company	78 79
Grading contractor		04 71
“ contractor	Railroad (E)	04 77
“ foreman	Steam railroad	74 77
Graduate nurse		55 Ind
Graduator	Glass factory	77 02
Grafter	Fruit trees (NP)	V0 VV
“	Fruit trees (W)	V1 VV
“	Orchard or nursery (NP)	V0 VV
“	Orchard or nursery (W)	V1 VV
Grain broker		86 83

OCCUPATION	INDUSTRY	Symbol
Grain buyer	Elevator	65 84
“ buyer	Flour mill	65 15
“ buyer	Warehouse	65 88
“ buyer or shipper	(Except for elevator, warehouse, or flour mill.)	8X 91
“ dealer	(Retail)	8X 91
“ handler	Dock	88 80
“ inspector	(City)	90 93
“ inspector	(n. s.)	75 84
“ inspector	(State)	95 93
“ merchant	(Retail)	8X 91
“ packer	Grain elevator	77 84
“ sacker	Flour or grain mill	78 15
“ sampler	(City)	90 93
“ sampler	(Elevator)	75 84
“ sampler	(Except city, State, or elevator)	75 Ind
“ sampler	(State)	95 93
“ scooper	Grain elevator (or n. s.)	78 84
“ shoveler	Flour or grain mill	78 15
“ shoveler	Grain elevator (or n. s.)	78 84
“ thresher	(E)	VV VV
“ thresher	(W)	V1 VV
“ trimmer	Boat, ship, or vessel	88 80
“ trimmer	Flour or grain mill	78 15
“ trimmer	Grain elevator (or n. s.)	78 84
“ worker	Candy factory	77 13
Grainer	(Factory) (n. s.)	29 69
“	Furniture factory	29 42
“	Iron manufactory	77 28
“	Patent leather	77 40
“	Piano factory	29 43
“	Soap factory	77 X9
“	Tannery	77 40
Grampher	Jute mill	77 55
Granite cutter	(Any)	34 Ind
“ lumper	Granite plant	78 04
“ polisher	Marble or stone yard	77 04
“ worker	Marble or stone yard	77 04
Granitoid worker	(Construction work)	78 X1
Granulator	Cigar or tobacco factory	77 00
“ tender	Sugar refinery	77 18
Graphotype operator		68 Ind
Grappler	Log or lumber camp	78 V1
Grave digger		78 96
Gravel roofer		89 X1
“ screener	(Road or street building)	78 71
“ wheeler	Tube or steel mill	78 24
Gray boy	Dyeing and finishing mill	77 52
“ sourer	Dyeing or finishing mill	77 52
“ washer	Dyeing and finishing mill	77 52

OCCUPATION	INDUSTRY	Symbol
Grazing examiner	National forest	96 93
Grease maker or worker	Oil company, refinery, or works	77 X7
“ man	Sheet mill	77 24
“ man's helper	Sheet or steel mill	78 24
Grease-cup filler	Roundhouse	85 77
Greaser	(Any factory)	26 Ind
“	Automobile greasing station	78 73
“	Coal mine	78 V2
“	Copper mine	78 V3
“	Gold or silver mine	78 V4
“	Iron mine	78 V5
“	Lead or zinc mine	78 V6
“	Street railroad	78 78
Green grocer	(Retail)	9X 91
“ keeper	Golf course or links or country club	78 7V
“ yard foreman	Saw or planing mill	74 44
Greenhouse laborer	(NP)	V0 VV
“ laborer	(W)	V1 VV
Grid inspector	Radio tube factory	77 63
“ maker	Radio tube factory	77 63
“ stretcher	Radio tube factory	77 63
Gridley operator	Tap and die company	77 28
Grinder	(Any chemical factory)	77 0V
“	(Any metal-working factory)	14 Ind
“	Aluminum works	14 36
“	Artificial stone factory	77 03
“	Automobile factory	14 22
“	Bearing company	14 28
“	Brick, tile, or terra-cotta factory	77 01
“	Button factory	77 61
“	Camera or kodak factory	77 68
“	Car or railroad shop	14 25
“	Carpet or rug mill	77 54
“	Cement or gypsum mill	77 03
“	Cigar or tobacco factory	77 00
“	Cotton mill	77 5V
“	Cutlery	14 28
“	Electrical supply factory	14 63
“	Emery wheels or emery shop	77 68
“	Excelsior factory	77 45
“	Factory, mill, or shop (n. s.)	77 69
“	Feed mill	84 15
“	Fertilizer or guano factory	77 X4
“	Flour or grain mill	84 15
“	Foundry (any)	14 29
“	Glass factory	77 02
“	Grinding company or shop	14 29
“	Handle factory	77 45
“	Implement factory	14 21

OCCUPATION	INDUSTRY	Symbol
Grinder	Machine shop	14 28
"	Marble or stone yard	77 04
"	(Metal)	14 Ind
"	(n. s.)	77 69
"	Optical factory	77 68
"	Paint factory	77 X6
" (man)	Paper or pulp mill	77 47
"	Pottery	77 05
"	Radio factory	14 63
"	Railroad shop	14 25
"	Rayon factory	77 X8
"	Rope or cordage factory	77 57
"	Rubber factory	78 65
"	Salt factory, well, or works	78 X0
"	Sawmill	78 44
"	Saws	14 28
"	Silver factory	14 32
"	Slaughter or packing house	77 17
"	Spice factory, mill, or works	84 19
"	Stone	77 04
"	Stoppers (glass)	77 02
"	Stove foundry	14 28
"	Street railroad	77 78
"	Sugar factory or refinery	77 18
"	Tannery	77 40
"	Twine works	77 57
"	Wagon or carriage factory	14 27
"	Watch factory	14 30
"	Woodworking factory (n. o. s.)	77 45
" operator	(Any metal-working factory)	14 Ind
" scissors, etc	(On street)	99 96
Grinder-out teeth	Slaughter or packing house	77 17
Grinding machine operator.	Rubber factory	78 65
Grip driver	Street railroad	93 78
Gripman	Coal mine	78 V2
"	Motion picture (studio or theater)	96 7V
" (cable car)	Street railroad	93 78
Gristmill man	Brewery	77 20
Gritter	Marble shop	77 04
Grizzlyman	Gold or silver mine	78 V4
Grocer	(Retail)	9X 91
" and butcher		9X 91
Groceries	(Retail dealer)	9X 91
Grocery boy		86 90
" business	(Retail dealer)	9X 91
" man	(Retail dealer)	9X 91
" salesman	(Store)	45 90
" store	(Retail)	9X 91

OCCUPATION	INDUSTRY	Symbol
Groomet-machine operator.	Tent factory	77 58
Groom or groomsman	Livery barn (or n. s.)	78 74
Groover	Iron foundry or manufactory	77 28
"	Needles	77 28
Ground hand	Telephone company	78 79
" layer	Pottery	77 05
Groundman	Coal mine	78 V2
"	Electric light or power plant	78 62
"	Lead or zinc mine	78 V6
"	Street railroad	78 78
"	Telephone company	78 79
Group leader	Steam railroad	74 77
Grower	Grapes (E or O)	VV VV
Grub staker	(Gold or silver miner)	78 V4
Guard (watchman)	(Any except on steam or street railroad, or forest guard.)	46 Ind
"	(Any public institution or building.)	46 93
"	Airport or airdrome	46 70
"	Chain gang	46 93
"	County jail	46 93
"	Elevated railroad	77 78
"	Forest	81 V1
"	House of correction	46 93
"	Insane asylum	46 93
"	Museum	46 94
"	(n. s.)	46 99
"	Penitentiary	46 93
"	Reformatory	46 93
"	State prison	46 93
"	Steam railroad	96 77
"	Street railroad	77 78
"	Subway	77 78
" man	Telephone company	86 79
Guardian	Children	62 93
Guide	(Of persons)	98 96
" man	Rolling or steel mill	31 24
" setter or tender	Rolling or steel mill	31 24
Guillotiner	Paper mill	77 47
Guitar maker	(n. s.)	77 68
Gullet raiser	Slaughter or packing house	77 17
Gum grinder	Rubber mill	78 65
Gum-drop maker	Candy factory	77 13
Gum-silk man	Silk mill	74 51
Gummer	Knitting mill	77 50
"	Shoe factory	77 39
"	Tannery	77 40
Gun boy	Glass factory	77 02
" maker	(n. s.)	77 28

OCCUPATION	INDUSTRY	Symbol
Gun or pistol fitter		20 28
“ stocker	(Wherever employed)	77 28
“ tester	Iron manufactory	33 28
Gunner	U. S. Navy	98 93
Gunner's mate	U. S. Navy	98 93
Gunsmith	(Except in Army or Navy)	76 28
“	U. S. Army or Navy	98 93
Gunsmith's apprentice		0X Ind
Gusset stitcher	Shoe factory	77 39
Gut washer	Slaughter or packing house	77 17
Gutter or gut cleaner	Slaughter or packing house	77 17
Gymnast	(Except medical gymnast)	81 7V
Gynecologist		92 94
Gypsy moth worker		99 93
Gyro compass electrician		1V Ind
“ compass testman		76 68
Haberdasher	(Dealer)	84 91
Hack driver	(Any)	4V 8V
Hacker	Turpentine farm	78 67
“ brick	Brickyard	78 01
“ or hewer	Ties	78 V1
Hackle setter	Flax mill	77 55
Hackler or heckler	Flax mill	77 55
“ or heckler	Linen mill	77 55
Hair baler	Tannery	78 40
“ dryer	Tannery	78 40
“ specialist		80 96
“ spinner	(n. s.)	77 68
“ spinner	Stockyards	77 68
“ washer	Tannery	78 40
“ weaver	(n. s.)	77 68
“ worker	(Any semiskilled worker in hair-working factory).	77 68
Hairdresser		80 96
Half-sole fitter	Shoe factory	77 39
Hall boy	Hotel	95 9V
“ girl	(Except in hotel or boarding house).	95 96
“ girl	Hotel or boarding house	95 9V
“ man	(Except in hotel or boarding house).	95 96
“ man	Hotel	95 9V
“ porter	Hotel	79 9V
“ tender (guard)	Penitentiary	46 93
Ham boner	Slaughter or packing house	77 17
“ curer	Slaughter or packing house	77 17
“ facer	Slaughter or packing house	77 17
“ marker	Slaughter or packing house	77 17
“ passer	Slaughter or packing house	78 17

OCCUPATION	INDUSTRY	Symbol
Ham sawyer	Slaughter or packing house	77 17
“ stringer	Slaughter or packing house	78 17
“ stripper	Slaughter or packing house	77 17
“ trimmer	Slaughter or packing house	77 17
Hammer boy	Railroad (shop)	77 25
“ driver		01 Ind
“ driver	Iron factory	01 28
“ fitter	Piano or organ factory	77 43
“ runner	(Any iron or steel industry)	01 Ind
Hammerman	Car shop	01 25
“	Drop forge	01 29
“	Gold or silver mine	78 V4
“	(n. s.)	01 29
“ or hammersmith	Automobile factory	01 22
“ or hammersmith	Metal	01 Ind
Hammersmith	Railroad repair shop	01 25
Hammock maker	(n. s.)	77 57
Hand	(Any factory)	77 Ind
“	Candle factory	77 OV
“	Cartridge factory	77 X3
“	Creamery	77 12
“	Dairy farm (W)	V1 VV
“	Feed, flour, or grist mill	77 15
“	Lumberyard (n. s.)	78 91
“	(n. s.)	77 99
“	Pickle factory	77 16
“	Quarry (any)	78 V9
“	Sardine factory	77 14
“	Screw machine	77 28
“	(Stock farm or stock ranch) (NP)	VO VV
“	Stock farm or stock ranch (W)	V1 VV
“	Tailor shop	77 1V
“	Turpentine farm	77 67
“	Wheel factory (wagon or carriage)	77 27
“ baster	Suit, cloak, or overall factory	77 1V
“ boarder	Hosiery or knitting mill	77 50
“ boarder	Tannery	77 40
“ buffer	Tannery	77 40
“ carver	(Wood)	33 45
“ compositor	Printing or publishing	07 49
“ cutter	(Any clothing factory)	77 Ind
“ driller	Coal mine	78 V2
“ engraver	Cotton finishing mill	11 52
“ feller	Suit, cloak, or overall factory	77 1V
“ filer	Radio factory	77 63
“ finisher	Clothing factory (except suit, cloak, or overall).	77 10
“ finisher	Laundry	77 97
“ finisher	Suit, cloak, or overall factory	77 1V
“ folder	Printing or bookbinding company	77 49

OCCUPATION	INDUSTRY	Symbol
Hand grinder	Flour or grain mill	84 15
" inspector	Cotton mill	77 5V
" ironer	Clothing factory (except suit, cloak, or overall).	77 10
" ironer	Laundry	77 97
" ironer	Shirt, collar, or cuff factory	77 09
" presser	Clothing factory (except suit, cloak, or overall).	77 10
" presser	Shirt, collar, or cuff factory	77 09
" riveter	Boiler works	77 28
" riveter	Structural iron work	35 X1
" sewer		77 Ind
" stitcher	Harness factory	77 37
" washer	Laundry	77 97
" or helper	Florist (NP)	V0 VV
" or helper	Florist (W)	V1 VV
" or worker	Machine shop	77 28
Hander-in	(Any textile mill)	77 Ind
"	Textile mill (n. s.)	77 59
Handkerchief maker	Lace factory	77 56
" maker	(n. s.)	77 10
Handle maker	Pottery	77 05
" maker	Trunk factory	77 41
" turner		77 45
Handler	(Any hand tool factory)	77 28
"	Camera or kodak factory	78 68
"	Cigar or tobacco factory	78 00
"	Pottery	77 05
"	Tannery	78 40
" logs	Log or lumber camp	78 V1
Handyman	(Any mine or quarry)	78 Ind
"	Brass foundry	78 3V
"	Log or lumber camp	78 V1
"	(n. s.)	78 99
"	Steel mill	78 24
"	(Any not listed above)	77 Ind
Hanger	Laundry	77 97
"	Paper mill	77 47
"	Slaughter or packing house	78 17
"	Tobacco factory	77 00
Hanger-off	Slaughter or packing house	77 17
Hanger(-up)	Automobile factory	77 22
Hanger-up	Morocco factory	78 40
"	Tannery	78 40
"	Wagon or carriage factory	77 27
" racks	Slaughter or packing house	78 17
Harbor master		74 80
Hard silk winder	Silk mill	77 51

OCCUPATION	INDUSTRY	Symbol
Hardener	(Any metal-working factory)	33 Ind
"	Hat factory (felt)	77 08
"	Metal	33 Ind
"	Tannery	78 40
Hardware (and imple- ments).	(Retail dealer)	90 91
" business	(Retail dealer)	90 91
" dealer	(Retail)	90 91
" fitter		20 Ind
" maker	(n. s.)	77 28
" man	(Retail dealer)	90 91
" merchant	(Retail)	90 91
" salesman	(Store)	45 90
" store	(Retail dealer)	90 91
Hardwood finisher	Building construction	28 X1
" finisher	(Factory)	29 44
Hare fancier	(E or O)	VV VV
Harmonica maker	(n. s.) (O or W)	77 68
Harness boy	Cotton mill	78 5V
" brusher	(Any textile mill)	78 Ind
" builder	(Any textile mill)	77 Ind
" cleaner	(Any textile mill)	78 Ind
" cleaner	(n. s.)	78 59
" cutter	Harness factory	77 37
" dealer	(Retail)	97 91
" fitter	Harness factory	77 37
" fixer	(Any textile mill)	2X Ind
" maker	(Any textile mill)	2X Ind
" maker	Automobile factory	77 22
" maker	Harness or saddle factory (W)	77 37
" maker	(Horse harness) (Any "W" except in Army).	77 37
" maker	Loom (harness) shop or works	77 28
" maker	Machine shop	77 28
" maker	(n. s.) (W)	77 37
" maker	Own shop (O or W)	77 37
" maker	U. S. Army	98 93
" man	Cotton mill	77 5V
" man	Woolen or worsted mill	77 53
" mender	(Any textile mill)	2X Ind
" raiser	Woolen or worsted mill	77 53
" repairer	Harness factory or shop	77 37
" repairer	Log or lumber camp	77 37
" and saddlery busi- ness.	(Proprietor) (E)	72 37
" shop or store	(Retail dealer)	97 91
Harpist		82 7V
Hasher	Hotel, restaurant, or café	95 9V
" (cook house)	Log or lumber camp	95 96

OCCUPATION	INDUSTRY	Symbol
Hat binder	Hat factory (felt)	77 08
" blocker	(Except in hat factory, shop, or store).	77 98
" blocker	Hat factory, shop, or store	77 08
" cleaner	(Except in factory)	77 98
" maker	Hat company or factory (n. s.) (O or W).	77 08
" maker	(n. s.) (except milliner)	77 08
" renovator or re-repairer.	Hat cleaning shop	77 98
" stitcher	Hat factory (felt)	77 08
" trimmer	Hat factory (felt)	77 08
" trimmer	Millinery shop or store	88 64
" trimmer	(n. s.) (except milliner)	77 08
Hatch tender	Blast furnace or steel mill	78 24
Hatter (maker)	(Felt, or n. s.)	77 08
"	Finisher (felt hats)	77 08
"	Hat cleaning or renovating shop	77 98
"	Hat factory (W)	77 08
" (dealer)	Hat store (E or O)	84 91
" (straw)	(n. s.) (O or W)	77 66
" (enlisted)	U. S. Army or Navy	98 93
Hauler	(Any mine or quarry)	78 Ind
"	Cream (creamery)	4V 12
"	Log or lumber camp	89 V1
"	Logs	89 V1
"	Milk (creamery)	4V 12
"	Ties	89 V1
" (teamster)	(See "Teamster.")	
" to vats	Slaughter or packing house	78 17
Hawker	Dyeing and finishing mill	77 52
"	(Vender)	91 91
Hay or straw baler	(E)	VV VV
" or straw baler	(W)	VI VV
Head buckler	Log or lumber camp	74 V1
" chopper	Log or lumber camp	74 V1
" cook	Paper or pulp mill	77 47
" cutter	Clothing factory (except suit, cloak, or overall).	77 10
" cutter	Shirt, collar, or cuff factory	77 09
" cutter	Suit, cloak, or overall factory	77 1V
" farmer	General farm or farm	VX VV
" feeder	Copper mine or mill	78 V3
" grinder	Pulp mill	77 47
" holder	Slaughter or packing house	77 17
" housekeeper		6V Ind
" ironer	Laundry	77 97
" lineman	Telephone company	74 79
" loader	Log or lumber camp	74 V1
" master	(Any school)	94 94

OCCUPATION	INDUSTRY	Symbol
Head miller	Flour or grain mill	84 15
“ mixer	Bakery	84 11
“ porter	Hotel	79 9V
“ rigger	Log or lumber camp	74 V1
“ runner	Copper mine or mill	78 V3
“ sawyer	Log or lumber camp	74 VI
“ sawyer	Saw or planing mill	32 44
“ screenman	Paper or pulp mill	77 47
“ setter	Printing office	07 49
“ shaver	Slaughter or packing house	77 17
“ shipper	(Any store)	69 90
“ swamper	Log or lumber camp	74 V1
“ tender	Coal mine	78 V2
“ waiter		61 Ind
“ worker	College or social settlement	56 94
“ of department	(Any store, except automobile)	45 90
“ of stock	(Any store, except automobile)	45 90
Header	Bolt factory	77 28
“	Can factory	77 35
“	Cooper shop	08 45
“ (hand)	Cotton mill	77 5V
“	Fish	77 14
“	Slaughter or packing house	77 17
“ and nailer	Grain mill	77 15
Header-up	Oil refinery	77 X7
Heading maker	Cooper shop (or n. s.)	08 45
Heading-up machine man	Paint or varnish factory	78 X6
Headlight man	Railroad or roundhouse	77 77
Headman	Coal mine, breaker, or shaft	78 V2
Headquarters clerk	U. S. Army or Navy	98 93
Healer	(n. s.)	84 95
Health commissioner	City	92 94
“ commissioner or health officer.	State	92 94
“ educator		94 94
“ inspector	(City)	90 93
“ officer	(City)	92 94
“ officer	County	92 94
“ worker	(Any charitable or welfare agency)	56 94
Heap keeper	Coal mine	78 V2
Heat treater	(Any metal-working factory)	33 Ind
Heater	(Any metal article, except rivets)	17 Ind
“	(Any metal-working factory)	17 Ind
“	Brick, tile, or terra-cotta factory	77 01
“	Cement or gypsum factory	77 03
“	Coke works	16 X2
“	Crucible mill	17 24
“	Drop forge	17 28
“	Electrical supply factory	17 63

OCCUPATION	INDUSTRY	Symbol
Heater	Factory, mill, or shop (n. s.)	77 69
"	Glass factory	77 02
"	Lime mill	77 03
"	(n. s.)	77 69
"	Oil refinery	77 X7
"	Pottery	78 05
"	Railroad (shop)	17 25
"	Rivets (n. s.)	77 29
"	Rod mill	17 24
"	Rolling mill	17 24
"	Rubber factory	77 65
"	Sheet mill	17 24
"	Soaking pit	17 24
"	Steam railroad	17 77
"	Tube mill	17 24
"	Wagon or carriage factory	17 27
" boy	Iron manufactory	17 28
" boy	Shipyards	17 26
" man	Implement factory	17 21
" operator	Rubber factory	77 65
" rivets	Boiler works	77 28
" rivets	Structural iron work	35 X1
" tender	Rubber factory	77 65
Heater's helper	Bar mill	17 24
" helper	Blooming mill	17 24
" helper	Plate mill	17 24
" helper	Rail mill	17 24
" helper	Rod mill	17 24
" helper	Tin or terne plate mill	17 24
" helper	Tube mill	17 24
Heating contractor		04 Ind
" engineer		53 Ind
Heddle maker	Heddle shop (O or W)	77 28
Heddler	(Any textile mill)	77 Ind
Heel breaster	Shoe or heel factory	77 39
" builder	Shoe or heel factory	77 39
" burnisher	Shoe or heel factory	77 39
" compressor	Shoe or heel factory	77 39
" cutter	Rubber factory	77 65
" cutter	Shoe or heel factory	77 39
" finisher	Shoe or heel factory	77 39
" gummer	Shoe factory	77 39
" maker	Shoe or heel factory (W)	77 39
" painter	Rubber factory	77 65
" scourer	Shoe or heel factory	77 39
" shaver	Shoe or heel factory	77 39
" slugger	Shoe or heel factory	77 39
" stainer	Shoe or heel factory	77 39
" trimmer	Shoe or heel factory	77 39

OCCUPATION	INDUSTRY	Symbol
Heeler	Shoe or heel factory	77 39
Heel-seat nailer	Shoe or heel factory	77 39
“ trimmer	Shoe or heel factory	77 39
Hefter	Knife factory	77 28
Helmsman	Boat, ship, or vessel (except in Navy).	89 80
“	U. S. Navy	98 93
Helper	(Any mine n. e. c.)	78 V7
“	(Any mine or quarry)	78 Ind
“	(Any store, except automobile)	78 90
“	Accessories store	78 89
“	Airport or flying field	77 70
“	Artificial limb factory	77 68
“	Asbestos factory	77 68
“	Asphalt works	78 03
“	Assay office	99 95
“	Auto mechanic	77 23
“	Auto truck	78 8V
“	Automobile agency	78 89
“	Automobile garage	78 73
“	Bank	7X 83
“	Barber shop	80 96
“	Barn or stable	78 74
“	Battery company or station	77 23
“	Bicycle factory	77 28
“	Blacksmith (n. s.)	77 28
“	Boat, ship, or vessel	89 80
“	Boiler maker (n. s.)	77 28
“	Boiler room (n. s.)	15 99
“	Bone or ivory factory	77 68
“	Brick or stone mason	78 X1
“	Bricklayer	78 X1
“	Brickyard	78 01
“	Britannia factory	77 36
“	Building construction	78 X1
“	Butterine or oleomargarine factory	77 19
“	Canal	83 80
“	Car or railroad shop	77 25
“	Card factory	77 46
“	Carpenter (own shop)	78 X1
“	Casket and coffin factory	77 42
“	Celluloid factory	77 68
“	Cement works	78 03
“	Charcoal works	78 X2
“	Chemist (n. s.)	99 95
“	Chocolate or cocoa factory	77 19
“	Cleaning and dyeing shop	77 98
“	Coal yard	78 91
“	Coffee or spice roasting factory	77 19

OCCUPATION	INDUSTRY	Symbol
Helper	Coke works	78 X2
"	Cold storage house or company	78 88
"	Commission company or house	78 83
"	Contractor	78 X1
"	Cooper shop	77 45
"	Coppersmith	78 X1
"	Cordial factory	77 19
"	Cotton gin	77 68
"	Dairy farm (W)	V1 VV
"	Delivery wagon (any store or n. s.)	86 90
"	Dental goods factory	77 68
"	Dentist	92 95
"	Depot	77 77
"	Door and sash factory	77 44
"	Drop forge (n. s.)	77 28
"	Dyeing and cleaning shop	77 98
"	Electric shop	77 63
"	Electrical (n. s.)	77 63
"	Electrician (n. s.)	78 X1
"	Engine house or room (n. s.)	15 99
"	Engraving or lithographing company.	77 49
"	Express company	78 72
"	Factory, mill, or shop (n. s.)	77 69
"	Farm (NP)	V0 VV
"	Farm (W)	V1 VV
"	Fertilizer factory	78 X4
"	Fireman	15 99
"	Flavoring extracts and sirups factory.	77 19
"	Food factory (n. e. c.)	77 19
"	Forge	77 28
"	Foundry (n. s.)	77 29
"	Fountain pen factory	77 68
"	Fur factory or shop	77 68
"	Garage	78 73
"	Garden or truck farm (NP)	V0 VV
"	Garden or truck farm (W)	V1 VV
"	Gas works	78 X5
"	Heating company	78 X1
"	Hospital	99 95
"	Hotel	95 9V
"	House furnishing goods factory	77 68
"	Ice wagon	86 90
"	Instrument factory	77 68
"	Kitchen (private family or n. s.)	95 96
"	Laboratory (chemical or n. s.)	77 0V
"	Lamp or lantern factory	77 36
"	Laundry	77 97
"	Library	93 95

OCCUPATION	INDUSTRY	Symbol
Helper	Limekiln	78 03
"	Livery stable	78 74
"	Log or lumber camp	78 V1
"	Looking-glass or mirror factory	77 68
"	Lumberyard	78 91
"	Macaroni factory	77 19
"	Machinist (n. s.)	77 28
"	Mason	78 X1
"	Mattress factory	77 68
"	Mechanic	77 69
"	Milk route or truck	86 90
"	Mine (n. e. c.)	78 V7
"	Mine (n. s.)	78 V8
"	Molder (n. s.)	77 29
"	Moving van	78 8V
"	Musical instrument factory (n. o. s.)	77 68
"	Navy yard (n. s.)	99 93
"	(n. s.)	77 99
"	(Not specified metal industry)	77 29
"	Novelty factory or works	77 68
"	Oil or gas well	78 XV
"	Open-hearth (mill)	77 24
"	Optical factory	77 68
"	Orchard (NP)	V0 VV
"	Orchard (W)	V1 VV
"	Paint factory	78 X6
"	Painter	78 X1
"	Paper bag factory	77 46
"	Paper hanger	78 X1
"	Pattern factory (except paper)	77 68
"	Peanut grading, roasting, etc., factory	77 19
"	Photographer or photograph gal- lery	99 95
"	Pipe mill (iron)	77 24
"	Plasterer	78 X1
"	Plumber	78 X1
"	Pool hall	92 7V
"	Post office	7X 76
"	Poultry farm or yard (W)	V1 VV
"	Power plant or house	77 62
"	Printer	77 49
"	Quilt mill	77 59
"	Radio station	77 6V
"	Railroad depot or station	77 77
"	Railroad (n. s.)	77 77
"	Repair shop (n. s.)	77 69
"	Restaurant (n. s.)	95 9V

OCCUPATION	INDUSTRY	Symbol
Helper	Rice cleaning and polishing factory.	77 19
"	Rolling mill	77 24
"	Roofer	78 X1
"	Roundhouse	85 77
"	Salt factory, well, or works	78 X0
"	School	99 95
"	Sheet metal factory	77 35
"	Sheet metal worker	78 X1
"	Shoe (repair) shop	99 64
"	Sidewalk construction	78 71
"	Sirup factory	77 19
"	Soda factory	77 0V
"	Sporting goods factory	77 68
"	Stamping factory	77 35
"	Steam fitter	78 X1
"	Steam forge	77 24
"	Steam railroad	77 77
"	Steamboat	89 80
"	Stonemason	78 X1
"	Straw factory	77 66
"	Street railroad	77 78
"	Studio (n. s.)	99 95
"	Surgical appliances factory	77 68
"	Surveyor (n. s.)	99 95
"	Tag factory	77 46
"	Tailor shop	77 1V
"	Telegraph or telephone company	77 79
"	Terra-cotta factory	78 01
"	Textile mill (n. s.)	77 59
"	Theater	96 7V
"	Tile factory	78 01
"	Tinner	78 X1
"	Tool room (n. s.)	77 69
"	Toolmaker	77 28
"	Torpedo plant	77 X3
"	Towel company	77 97
"	Truck, transfer, cab, or hack company.	78 8V
"	Twine factory	77 57
"	Umbrella factory	77 68
"	Undertaker	78 90
"	Vinegar or cider factory	77 19
"	Vineyard (NP)	V0 VV
"	Vineyard (W)	V1 VV
"	Vulcanizing plant	77 65
"	Wagon (n. s.)	78 8V
"	Warehouse	78 88
"	Welding company or shop	77 28
"	Winery	77 20

OCCUPATION	INDUSTRY	Symbol
Helper-----	Woodworking factory (n. o. s.)---	77 45
“-----	(Any factory not listed above)---	77 Ind
“ (diamond) drill-----	Copper mine-----	78 V3
“ (diamond) drill-----	Iron mine-----	78 V5
“ dyehouse-----	Silk mill-----	09 51
Helper-up-----	Coal mine-----	78 V2
“-----	Copper mine-----	78 V3
“-----	Gold or silver mine-----	78 V4
“-----	Iron mine-----	78 V5
“-----	Lead or zinc mine-----	78 V6
Hemmer-----	-----	77 Ind
Hemstitcher-----	(Any factory)-----	77 Ind
“-----	(Any. See “Sewer.”)-----	-----
Herbalist or herb doctor-----	-----	84 95
Herder-----	Deer (W)-----	V1 VV
“-----	(Steam) railroad-----	85 77
“ or herdsman-----	(Cattle, sheep, etc.) (NP)-----	V0 VV
“ or herdsman-----	(Cattle, sheep, etc.) (W)-----	V1 VV
Hewer-----	Crossties-----	78 V1
“-----	Saw or planing mill-----	77 44
“-----	Shipyards-----	06 26
“-----	Staves-----	77 45
“ timber-----	Log, lumber, or timber camp-----	78 V1
Hide (and tallow) buyer-----	-----	97 91
“ dropper-----	Slaughter or packing house-----	77 17
“ grader-----	Slaughter or packing house-----	77 17
“ grader or inspector-----	(Any in trade)-----	75 92
“ handler-----	Tannery-----	78 40
“ man-----	Tannery-----	78 40
“ mill man-----	Tannery-----	77 40
“ salter-----	Slaughter or packing house-----	78 17
“ spreader-----	Slaughter or packing house-----	78 17
“ trimmer-----	Slaughter or packing house-----	77 17
Highlighter-----	Radio factory-----	77 63
High-speed riveter-----	Radio factory-----	77 63
“ steel hardener-----	-----	33 Ind
Highway engineer-----	-----	51 71
“ foreman-----	-----	74 71
“ inspector-----	(City)-----	90 93
“ inspector-----	(County)-----	93 93
“ surveyor-----	-----	51 71
Hinger-----	Paper box factory-----	77 48
Hired boy-----	Farm (W)-----	V1 VV
“ girl-----	(Servant or n. s.)-----	95 96
“ hand or man-----	Farm (W)-----	V1 VV
“ laborer-----	(Farm) (W)-----	V1 VV
“ laborer-----	(n. s.)-----	78 99
“ man-----	(Farm laborer)-----	V1 VV
“ man-----	(Servant)-----	95 96

OCCUPATION	INDUSTRY	Symbol
Historian		84 94
Hitcher or hitcher-on	Coal mine	78 V2
“ or hitcher-on	Copper mine	78 V3
“ or hitcher-on	Gold or silver mine	78 V4
“ or hitcher-on	Iron mine	78 V5
“ or hitcher-on	Lead or zinc mine	78 V6
Hobber	Iron manufactory	01 28
Hod carrier		78 X1
Hog cutter	Slaughter or packing house	77 17
“ driver	Slaughter or packing house	78 17
“ grinder	Saw or planing mill	78 44
“ killer	Slaughter or packing house	77 17
“ man	Log or lumber camp	78 V1
“ man	Saw or planing mill	78 44
“ scraper	Slaughter or packing house	77 17
Hoist boy	Copper mine	78 V3
Hoister	Slaughter or packing house	77 17
“ or hoisterman	(Except in slaughter or packing house).	10 Ind
Hoisting engineer		10 Ind
“ engineman		10 Ind
Hoistman	(Except in slaughter or packing house).	10 Ind
“	Slaughter or packing house	77 17
Holder	Slaughter or packing house	78 17
Holder-on	Boiler works	77 28
“	Car or railroad shop	77 25
“	Shipyards	77 26
“	(Structural steel work)	35 X1
Holding for sticker	Slaughter or packing house	78 17
Hold-up	Rail mill	31 24
Hole filler	Shoe factory	77 39
Holeman	Slate factory	77 04
Holer	Coal mine	78 V2
Home demonstration agent.		96 94
Home economics extension work.		87 94
“ finder	(Any charitable or welfare agency)	56 94
“ specialist	Radio broadcasting station	86 7V
Homesteader	(Proprietor)	VV VV
Hood maker	(Baby) carriage factory	38 27
“ maker	Tent factory	77 58
Hook man	Bar, rolling, or steel mill	31 24
“ runner	Tube mill	78 24
“ tender	Log or lumber camp	74 V1
“ tender	Shipyards	78 26
Hook-on	Bessemer converter	78 24
Hook-up	Bar mill	78 24
“	Blooming mill	78 24

OCCUPATION	INDUSTRY	Symbol
Hook-up	Rail mill	78 24
"	Rolling or steel mill	78 24
"	Sheet mill	78 24
"	Steel mill	78 24
Hooker	(Any textile mill)	77 Ind
"	Car or railroad shop	77 25
"	Log or lumber camp	78 V1
" (n. o. s.)	Rod mill	31 24
"	Rubber factory	77 65
"	Shoe factory	77 39
"	Sponge house	86 V0
"	Steel rolling mill	31 24
"	Stone mill	78 04
"	Stone quarry	78 V9
"	Tannery	78 40
"	Tube mill	78 24
Hooker-machine tender	Cotton mill	77 5V
Hooker-off	Slaughter or packing house	77 17
Hooker-on	Blast furnace or steel mill	78 24
"	Blooming mill	78 24
"	Slaughter or packing house	77 17
Hooker-up	Slaughter or packing house	77 17
Hooking (tongs)	Log or lumber camp	78 V1
Hoop carrier	Cooper shop	78 45
" cutter	(n. s.)	77 45
" maker	(n. s.)	77 45
" shaver	(n. s.)	77 45
Hooper	Cooper shop	08 45
Hop picker	(NP)	V0 VV
" picker	(W)	V1 VV
Hopper feeder	Cotton mill	78 5V
Horehound breaker	Horehound plant	77 13
Horn maker	Automobile factory	77 22
" maker	Band instrument factory	77 68
Horologist		86 64
Horse breaker	(NP)	V0 VV
" breaker	(W)	V1 VV
" breeder		VV VV
" buyer	Dealer	8X 91
" clipper		78 74
" dealer		8X 91
" doctor		95 94
" driver	(Show)	81 7V
" tender	(n. s.)	78 74
" trader		8X 91
" trainer	(Except race horses)	81 7V
" trainer	(Race horses)	91 7V
" trainer	U. S. Army	98 93
Horseman	(Barn employee)	78 74

OCCUPATION	INDUSTRY	Symbol
Horseman	(Horse raiser) (E or O)	VV VV
"	Racing	91 7V
"	(Showman)	81 7V
" (attendant)	(See "Hostler" in same industry.)	
Horseshoer	(Except in Army)	00 Ind
"	U. S. Army	98 93
Horticultural inspector		95 93
Horticulturist	(E or O)	VV VV
Hose coupler or man	Railroad	98 77
" maker	Rubber factory	77 65
" man	Fire department	80 93
" man	Shipyards	77 26
" mounter	Railroad shop	77 25
Hosiery mender	Hosiery or knitting mill	77 50
Hospital apprentice	U. S. Navy	98 93
" attendant		99 95
" keeper		85 95
" nurse		55 94
" operator	Telephone company	99 79
" steward	U. S. Army or Navy	98 93
" superintendent		92 94
" (M. D.)		
" superintendent	(n. s.)	85 95
Hostess		6V Ind
Hostler	(Any factory)	78 Ind
"	Brewery	78 20
"	Circus	96 7V
"	City	78 93
"	Engine or locomotive	85 77
"	Express company (any)	78 72
"	(For doctor or physician)	78 94
"	Hotel barn	78 74
"	Livery barn	78 74
"	Log or lumber camp	78 71
"	Mine (n. s.)	78 78
"	(n. s.)	78 74
"	Police department	78 93
"	Private family	78 96
"	Race track	78 7V
"	Railroad or roundhouse	85 77
"	Shops (railroad)	85 77
"	Slaughter or packing house	78 17
"	Telephone company	78 79
Hostler's helper	Railroad or roundhouse	85 77
Hot baller	Open-hearth furnace	16 24
" mill (man)	Sheet, steel, or tin-plate mill	17 24
" saw engineer	Rail mill	1X 24
" saw helper	Bar mill	78 24
" saw man	Bar or steel mill	32 24
Hotbed inspector	Rail mill	77 24

OCCUPATION	INDUSTRY	Symbol
Hotbed lever-man	Bar, plate, or rail mill	31 24
“ (man)	Steel works or rolling mill	31 24
“ man	Bar, rolling, or steel mill	31 24
“ man	Plate mill	31 24
Hot-blast man	Blast furnace	16 24
Hot-iron man	Blast furnace or rolling mill	16 24
Hot-metal charger	Open-hearth furnace	16 24
Hot-pipe gauger	Tube mill	77 24
Hot-push man	Glass factory	77 02
Hot-tamale man		91 91
Hotel boy		95 9V
“ keeper		84 9V
“ man		84 9V
“ manager		84 9V
“ runner		95 9V
“ solicitor		95 9V
“ superintendent		84 9V
“ worker	(Servant)	95 9V
Hourly gauger	Oil field	75 XV
“ gauger	Pipe line	75 75
House boy	Hotel or boarding house	95 9V
“ boy	Private family	95 96
“ cable foreman	Telephone company	74 79
“ cleaner		58 Ind
“ decorator	(Painter)	28 X1
“ detective		85 93
“ father	(Any charitable or welfare agency)	56 94
“ girl	Hotel, restaurant, or boarding house.	95 9V
“ girl	Private family	95 96
“ laborer	Private family	95 96
“ man	Hotel	95 9V
“ man	Oil refinery	77 X7
“ man	(Servant) (except in hotel)	95 96
“ mother	(Any charitable or welfare agency)	56 94
“ mother	(Except for charitable or welfare agency.)	6V 96
“ mover or wrecker	(E)	04 X1
“ mover or wrecker	(W)	78 X1
“ officer	Hotel	85 93
“ painter		28 Ind
“ servant		95 96
“ shorer	Building	77 X1
“ superintendent	Hotel	6V 9V
“ wireman		1V Ind
“ worker		95 96
Housekeeper	(Any working for wages)	6V Ind
Housemaid		95 96
Housesmith		76 X1

OCCUPATION	INDUSTRY	Symbol
Housework	School or dormitory	95 9V
"	(Servant)	95 96
Hub bander	Wagon or carriage factory	77 27
" borer	Wagon or carriage factory	77 27
" maker or turner	Wagon or carriage factory	77 27
Hubber	Iron manufactory	77 28
"	Watch (spring) factory	77 30
Huckster	(Any)	91 91
Hull draftsman		5V 26
" grinder	Flour or grain mill	84 15
Humane agent		91 95
" officer		87 95
Hunter	(Game or n. s.)	98 96
Hustler	Saw or planing mill	78 44
Hydrant man	Saw or planing mill	78 44
Hydraulic elevator con- structor.	(O or W)	76 X1
" engineer		51 Ind
" main man	Gas works	77 X5
" miner	Gold or silver mine	78 V4
" press hand	Boiler works	77 28
" press hand or oper- ator.		77 Ind
Hydrotherapist		84 95
Hygienist	Dental office	89 95
Hypnotist		91 7V
Hypodermic tablet maker	Chemical or medicine factory	77 0V
Ice cream maker	(O or W)	77 19
" cutter	Ice field, lake, or river	78 99
" cutter	Ice plant or company	77 68
" dealer	(Retail)	92 91
" harvester	Ice company (O or W)	78 99
" maker	Ice factory	77 68
" merchant		92 91
" puller	Ice factory or plant	77 68
Ice-machine hand	Brewery	77 20
" hand	Distillery	77 20
Iceman	Brewery	77 20
"	(Deliverer)	86 90
"	Hotel	95 9V
"	Ice house or company	78 90
"	(Retail dealer)	92 91
"	Steam railroad	98 77
" or icer	Railroad	98 77
Icer	Bakery	77 11
"	Biscuit or cracker factory	77 11
Ignition expert	Automobile factory	76 22
" expert	Automobile garage	76 73
" man	Garage	76 73

OCCUPATION	INDUSTRY	Symbol
Ignition man	Service station	76 23
Illustrator	(Any)	83 94
Immigration inspector		96 93
Immunologist		99 94
Importer	(Any)	99 91
Imposer	Printing or publishing company	07 49
Impregnator	Radio factory	77 63
Income tax adviser or expert.		66 Ind
Indexer (clerk)		7X Ind
"	Bookbindery	77 49
Indian agent		96 93
" trader		97 91
Indicator	Cash register factory or company	77 28
Industrial engineer		53 Ind
" nurse		55 Ind
Infantryman	U. S. Army	98 93
Infirmarian		88 95
Information bureau (n. s.)		7X Ind
" clerk or man		7X Ind
" department (n. s.)		7X Ind
" operator	Telephone company	99 79
" supervisor	Telephone company	99 79
Ingot passer	(Any iron or steel industry)	77 Ind
" stripper	Bessemer converter or blooming mill.	10 24
" stripper	Open-hearth furnace	10 24
Ingot-car operator	Blooming or rail mill	78 24
Ingot-stripper laborer	Bessemer converter	78 24
Ingot laborer	Open-hearth furnace	78 24
Ink grinder or mixer	Ink factory	77 0V
" maker	(W)	77 0V
" maker or mixer	Printing or publishing	77 49
" mixer	Card factory	77 46
Inker	Dyeing and finishing mill	77 52
"	Shoe factory	77 39
Inlayer	Car or railroad shop	05 25
"	Furniture factory	05 42
"	Oilcloth or linoleum mill	77 59
Inlet man	Tube mill	78 24
Innkeeper		84 9V
Inseam trimmer	Shoe factory	77 39
Insect exterminator		99 96
Insecticide (expert)		99 96
Insertor	(Any textile mill)	77 Ind
"	Electrical supply factory	77 63
"	Printing or publishing company	77 49
"	Shirt, collar, or cuff factory	77 09
Inside electrician		1V Ind
" finisher	(Building carpenter)	06 XI

OCCUPATION	INDUSTRY	Symbol
Inside finisher	Car or railroad shop	06 25
“ foreman	Any mine	74 Ind
“ trouble man	Telephone company	86 79
“ wireman	Building	1V X1
Insole caser	Shoe factory	77 39
“ doubler	Shoe factory	77 39
“ gemmer	Shoe factory	77 39
“ lip turner	Shoe factory	77 39
“ presser	Shoe factory	77 39
“ rounder	Shoe factory	77 39
“ slasher	Shoe factory	77 39
“ stamper	Shoe factory	77 39
Inspecting engineer	Fire insurance company	51 85
Inspector	(Any article in iron manufactory, except airplanes, boilers, or scales).	77 28
“	(Any charitable or welfare agency)	56 94
“	(Any city inspector n. o. s.)	90 93
“	(Any factory, except airplane and salt).	77 Ind
“	(Any mine or quarry)	75 Ind
“	(Any State inspector n. o. s.)	95 93
“	(Any store)	75 90
“	(Any U. S. inspector n. o. s.)	96 93
“	Agriculture	96 94
“	Air brakes	75 77
“	Aircraft or airplanes (n. s.)	76 70
“	Airplane factory	76 28
“	Aluminum (castings)	77 36
“	Animal Industry (U. S.)	96 93
“	Artificial limb factory	77 68
“	Aviation field or airport	76 70
“	Axle company or works	77 28
“	Balloon factory	77 28
“	Banker's accident insurance	88 85
“	Bearings factory or company	77 28
“	Bicycle factory	77 28
“	Board of education	90 93
“	Board of health	90 93
“	Board of trade	75 92
“	Boilers (n. s.)	76 28
“	Bridges (n. s.)	75 71
“	Britannia factory	77 36
“	Building (construction) (n. s.)	77 X1
“	Building trades	77 X1
“	Buildings (city official)	90 93
“	Bureau of Animal Industry (U. S.)	96 93
“	Burglar alarms	77 63
“	Can factory	77 35
“	Canal	75 80

OCCUPATION	INDUSTRY	Symbol
Inspector	Car barn	75 78
"	Car or railroad shop	77 25
"	Carbon plant or works	77 0V
"	Card factory	77 46
"	Cartridges or shells	77 X3
"	Casting factory or foundry	77 28
"	Casualty company	88 85
"	Census	96 93
"	Chair factory	77 42
"	Charitable institution	91 95
"	City (any city inspector)	90 93
"	City engineer (department)	90 93
"	Cleaning company	77 98
"	Coal (in trade)	75 90
"	Cold storage plant	75 88
"	Compensation (bureau or board)	95 93
"	Concrete (work)	77 X1
"	Condensed milk factory	77 12
"	Construction (work)	77 X1
"	Contractor or contracting company.	77 X1
"	Cotton (exchange)	75 92
"	Cotton finishing mill	77 52
"	Credit company	62 92
"	Customs	96 93
"	Dairy	90 93
"	Dental goods factory	77 68
"	Department Agriculture	96 93
"	Dipping vats	95 93
"	Disinfecting company	99 96
"	Distillery	77 20
"	Dock construction	75 80
"	Docks (city)	90 93
"	Dredge or dredging	75 80
"	Drop forge company or shop	77 28
"	Dry goods	75 90
"	Eggs (city)	90 93
"	Eggs (n. s.)	75 90
"	Electric company	77 63
"	Electric light or power company	77 62
"	Electric or electrical (n. s.)	77 63
"	Electric railroad	75 78
"	Electric signs	77 62
"	Elevated railroad	75 78
"	Elevator company (manufacturing).	77 28
"	Elevator (State)	95 93
"	Elevators	76 85
"	Elevators (city or n. s.)	90 93
"	Engineer department	90 93

OCCUPATION	INDUSTRY	Symbol
Inspector	Engineering (company) (n. s.)	77 99
"	Engines (n. s.)	77 28
"	Express company	75 72
"	Factory, mill, or shop (n. s.)	77 69
"	Farm loans	62 83
"	File company, factory, or works	77 28
"	Film company	77 7V
"	Film exchange	75 92
"	Films (n. s.)	75 92
"	Fire department	80 93
"	Fire prevention or protection bureau.	88 85
"	Fireworks or fuse factory	77 X3
"	(Food, etc., for city)	90 93
"	Food factory (n. e. c.)	77 19
"	Forge or forge shop	77 28
"	Foundry (n. s.)	77 29
"	Fountain pen factory	77 68
"	Freight (bureau) (n. s.)	75 81
"	Fruit (company) (n. s.)	75 99
"	Garage	76 73
"	Gas engine shop or works	77 28
"	Gas meters	77 X5
"	Gear factory or works	77 28
"	Government (U. S.)	96 93
"	Grain elevator	75 84
"	Grain (n. s.)	75 84
"	Harvester company	77 21
"	Heating company or plant	77 68
"	Hides (n. s.)	75 92
"	Highway	75 71
"	Horticulture	95 93
"	Hospital	91 95
"	Hotel or restaurant	6V 9V
"	House	77 X1
"	Immigration	96 93
"	Industrial commission	95 93
"	Industrial plant or works (n. s.)	77 69
"	Inspection bureau (n. s.)	75 92
"	Instrument factory	77 68
" (n. o. s.)	Insurance (any)	88 85
" (n. o. s.)	Insurance company (any)	88 85
"	Interstate Commerce Commission	96 93
"	Land or real estate	62 86
"	Laundry	77 97
"	Leather case factory	77 38
"	Livery company	75 74
"	Livestock (n. s.)	75 87
"	Loan company or office	62 83
"	Log or lumber camp	75 V1

OCCUPATION	INDUSTRY	Symbol
Inspector	Lumber company (n. s.)	75 99
"	Lumber (n. s.)	75 99
"	Lumber yard	75 90
"	Machines or machinery (n. s.)	77 28
"	Magneto company	77 63
"	Manufacturing company or plant (n. s.)	77 69
"	Marble or stone yard	77 04
"	Marine (n. s.)	75 80
"	Materials (n. s.)	77 69
"	Meat (n. s.)	90 93
"	Mechanical (n. s.)	76 69
"	Meter factory or works	77 28
"	Meters (n. s.)	77 62
"	Milk factory or condensery	77 12
"	Millinery	88 64
"	Mosquito or moth commission	95 93
"	Motion or moving pictures	75 92
"	Motor (car) company	77 22
"	Motors (n. s.)	77 63
"	Municipal work or plant	90 93
"	Naval ordnance	77 28
"	Naval stores	75 67
"	Navy (Department or yard) (n. s.)	96 93
"	(n. s.)	77 99
"	(Not specified metal industry)	77 29
"	Office (n. s.)	7X 99
"	Oil field, well, or company	75 XV
"	Oil (n. s.)	75 99
"	Ordnance (Department)	96 93
"	Pattern factory (except paper)	77 68
"	Pipe line	75 75
"	Pistols	77 28
"	Piston ring (factory)	77 28
"	Plumbing	90 93
"	Plush factory (carpet)	77 54
"	Pocketbook factory	77 38
"	Police (department)	47 93
"	Post office	75 76
"	Poultry (n. s.)	75 90
"	Powder mill	77 X3
"	Produce company or house	75 88
"	Public service (commission)	90 93
"	Public works	90 93
"	Quartermaster Department	99 93
"	Radiator factory or company	77 28
"	Radio (speaker) factory	77 63
"	Radio (tube) factory	77 63
"	Rail mill	77 24
"	Railroad (company) (n. s.)	75 77

OCCUPATION	INDUSTRY	Symbol
Inspector	Railroad engines	85 77
"	Railroad signals	75 77
"	Revenue	96 93
"	Roads (n. s.)	75 71
"	Roller bearing company or factory.	77 28
"	Rubber tire factory	77 65
"	Salt factory, well, or works	75 X0
"	Scales	76 28
"	Sewerage department	90 93
"	Sheet metal factory	77 35
"	Sheet mill	77 24
"	Shells	77 X3
"	Shipping (n. s.)	75 80
"	Shipyards	77 26
"	Silverware (n. s.)	77 32
"	Spark plug company or factory	77 22
"	Sporting goods factory	77 68
"	Sprinkler company or works	77 28
"	Stamping factory	77 35
"	State (any for State)	95 93
"	State (factory)	95 93
"	State highway or road	95 93
"	Steam railroad (except "Inspector, railroad engines")	75 77
"	Steamboats (U. S.)	96 93
"	Steamship (company)	75 80
"	Stockyards	75 87
"	Straw factory	77 66
"	Straw hats	77 66
"	Street construction or repair	75 71
"	Street railroad	75 78
"	Structural steel	77 X1
"	Submarine	77 26
"	Subway	75 78
"	Surgical appliances factory	77 68
"	Telegraph or telephone company	75 79
"	Tenement house	90 93
"	Terminal company	75 77
"	Textile mill (n. s.)	77 59
"	Tick eradication	96 93
"	Ties (tie camp)	75 V1
"	Timber	75 V1
"	Tire factory (rubber)	77 65
"	Tractors	77 28
"	Traffic (n. s.)	75 81
"	Transfer company	75 8V
"	Transportation company (n. s.)	75 81
"	Traveling (n. s.)	77 69
"	Truck company (motor)	77 22

OCCUPATION	INDUSTRY	Symbol
Inspector	Trucking company	75 8V
"	Trunk factory	77 41
"	Tube mill	77 24
"	Twine factory	77 57
"	Twist drill	77 28
"	Umbrella factory	77 68
"	Underwear factory	77 10
"	U. S. Armory	77 28
"	U. S. Army or Navy	96 93
"	U. S. Government (n. s.)	96 93
"	U. S. Shipping Board	96 93
"	Veneer	77 45
"	Veterinary	95 94
"	Wall paper factory	77 46
"	War Department	96 93
"	Warehouse	75 88
"	Water company, department, or works.	90 93
"	Water meters	90 93
"	Weighing bureau	90 93
"	Weighing company	75 92
"	Weights and measures	90 93
"	Welding company	77 28
"	Western Electric Company	77 63
"	Western Weighing Association	75 92
"	Wharf construction	75 80
"	Winery	77 20
"	Wire fence mill	77 28
"	Woodworking factory (n. o. s.)	77 45
"	air-door device	Street railroad
"	boilers	Boiler works
"	cars	(Railroad)
"	city	(n. s.)
"	construction	U. S. Navy
"	hides	Tannery
"	highways	County
"	plate	Watch factory
"	schools	City
Inspectress	Department store	75 90
"	Hotel or restaurant	6V 9V
Installation foreman	Telephone company	74 79
"	superintendent	Telephone company
Installer	Burglar alarm company	76 63
"	Electric company	1V 62
"	Electric light or power plant	1V 62
"	Electric refrigeration	76 90
"	Elevator	76 X1
"	Furnaces	77 28

OCCUPATION	INDUSTRY	Symbol
Installer	Gas company	76 X5
"	Mechanical ventilating system	76 X1
"	Piano or pipe organ (company)	76 43
"	Pipe organs	76 43
"	Refrigerators	76 90
"	Sprinkling company or system	30 28
"	Telephones or telephone company	86 79
"	Weather strip	76 X1
" foreman	Telephone switchboard	74 79
Installer's apprentice	Telephone company	86 79
" helper	Telephone company	86 79
" tester	Telephone company	86 79
Installing engineer		53 Ind
Installation agent		62 Ind
" business	(Dealer)	98 91
Instructor	(Any factory)	74 Ind
"	Automobile school	94 94
"	College	87 94
"	Dancing	93 94
"	Electrical school	94 94
"	Engineering (school)	87 94
"	Extension work	87 94
"	Government	94 94
"	Hospital	55 94
"	I. C. S.	94 94
"	Insurance company	88 85
"	Military	93 94
"	(n. s.)	94 94
"	Physical training	93 94
"	Playground	56 94
"	Railroad	75 77
"	(School)	94 94
"	Steam railroad	75 77
"	Street Railroad	75 78
"	Telephone operators' school	99 79
"	Y. M. C. A.	94 94
" nurses	Hospital	55 94
Instrument installer	Telephone company	86 79
" maker	(Scientific instruments)	76 68
" man (surveying)		51 Ind
" repairer	U. S. Army or Navy	98 93
" repairman	Telephone company	86 79
" setter	Telephone Company	86 79
" tuner	(Not in factory)	89 64
" tuner	Piano or organ factory	89 43
Insulator	Electrical supply factory	77 63
"	Radio factory	77 63
"	Shipyard	77 26
"	Wire	77 63
Insurance	(Fire, life, etc., n. s.)	88 85

OCCUPATION	INDUSTRY	Symbol
Insurance	(n. s.)	88 85
“ agent	(Any)	88 85
“ broker	(Any)	88 85
“ collector		63 85
“ commissioner	State	95 93
“ engineer		51 85
“ examiner	(Any)	88 85
“ salesman	(Any)	88 85
“ solicitor	(Any)	88 85
“ underwriter	(Any)	88 85
Interior block wireman	Telephone company	86 79
“ decorator	Furniture company, house, or store.	85 90
“ decorator	(n. s.)	28 X1
“ decorator	(Painter)	28 X1
“ decorator	(Trade)	85 90
“ finisher	(Carpenter)	06 X1
“ wireman	(Buildings)	1V X1
“ wireman foreman	(Building)	1V X1
Interlocker	Steam railroad	96 77
“ maintainer	Steam railroad	76 77
Interlocking and signal repairman.	Street railroad	76 78
Intermediate (tender)	Cotton mill	77 5V
“ frame tender	Woolen or worsted mill	77 53
Internal Revenue (clerk)		7X 93
“ Revenue (officer)		96 93
“ Revenue deputy		96 93
Interne	Hospital	92 94
Internist		92 94
Interpreter		99 94
Inventor	(Any)	89 94
Investigator	(Any charitable or welfare agency)	56 94
“	(Any court)	56 94
“	(Any industry or business)	62 Ind
“	Agency	62 99
“	Auto factory or company	62 22
“	Bank	62 83
“	Bond company	62 83
“	City claims	90 93
“	Commercial	62 92
“	Credit (agency, company, or house)	62 92
“	Department of Justice	62 93
“	Department store	62 90
“	Detective agency	85 93
“	Dry goods (house)	62 90
“	Electric company	62 62
“	Express company	62 72
“	Furniture company or house	62 90
“	Gas company	62 X5

OCCUPATION	INDUSTRY	Symbol
Investigator	Government	62 93
"	Insurance (company)	62 85
"	Law (firm or office)	62 94
"	Loan company or office	62 83
"	Mercantile agency	62 92
"	Milk company	62 90
"	(n. s.)	62 99
"	Private	62 99
"	Public service	62 93
"	Railroad	62 77
"	Railway (street)	62 78
"	Real estate	62 86
"	Research	99 94
"	Steam railroad	62 77
"	Street car company	62 78
"	Street railroad	62 78
"	Telephone company	62 79
"	U. S. Government	62 93
Investment banker		89 83
" broker		89 83
" dealer		89 83
Investments	(n. s.)	89 83
Investor or investments	Oil or oil leases	99 83
Invoice clerk		7X Ind
Inward toll operator	Telephone company	99 79
Iron bender	Iron foundry or manufactory	77 28
" breaker	Blast furnace or steel mill	78 24
" carrier	Car or railroad shop	78 25
" cutter	Junk shop or yard	77 90
" drawer	Steel mill	77 24
" dresser	Steel mill	77 24
" founder		24 Ind
" handler or loader	Blast furnace or steel mill	78 24
" man	Street railroad	78 78
" melter		16 Ind
" miner		78 V5
" molder	(Any)	24 Ind
" molder's helper	(n. s.)	77 28
" piler	Blast furnace or steel mill	78 24
" pourer		16 Ind
" prospector		78 V5
" raling maker	(n. s.)	77 28
Ironer	Clothing factory (except suit, cloak, or overall).	77 10
"	Clothing (tailor)	77 1V
"	Corset factory	77 06
"	Hat factory (felt)	77 08
"	Laundry	77 97
"	Leather factory	77 40

OCCUPATION	INDUSTRY	Symbol
Ironer	Morocco factory	77 40
"	Shirt, collar, or cuff factory	77 09
"	Shoe factory	77 39
"	Suit, cloak, or overall factory	77 1V
"	Tailor shop	77 1V
"	Wagon or carriage factory	00 27
Ironworker (n. s.)	(Any factory, shop, or works)	77 Ind
"	(Any chemical factory)	77 0V
"	Bridge (building)	35 71
"	Bridge construction or work	35 71
"	(Building construction)	35 X1
"	Construction (n. s.)	35 X1
"	Contractor	35 X1
"	Contractor (n. s.)	35 X1
"	Factory (n. s.)	77 28
"	Foundry	77 28
"	Government	35 93
"	Horseshoe works	77 28
"	Iron works or mill	77 24
"	(n. s.)	77 28
"	Ornamental (iron)	77 28
"	Railroad	77 25
"	Shipyard	77 26
"	Shop (n. s.)	77 28
"	Steel company, mill, or works	77 24
"	Structural (work)	35 X1
Irrigation engineer		51 VV
Irrigator	Farm (W)	V1 VV
Ivory carver	(n. s.)	77 68
" layer	Piano factory	77 43
" matcher	(n. s.)	77 68
" matcher	Piano or organ factory	77 43
" polisher	(n. s.)	77 68
" turner	Furniture factory	77 42
J. P. (justice of peace)		80 95
Jack man	Cotton finishing mill	78 52
" screwer	Saw or planing mill	78 44
" setter	(Any mine or quarry)	78 Ind
" spinner	Textile mill (n. s.)	77 59
" spinner	Woolen or worsted mill	77 53
" spooler tender	Woolen or worsted mill	77 53
" (speeder) tender	Cotton mill	77 5V
Jacker	Lace factory	77 56
"	Tannery	77 40
Jack-frame tender	(Any textile mill)	77 Ind
" tender	Textile mill (n. s.)	77 59
Jack-machine operator	Tannery	77 40
Jail guard		46 93
" keeper		85 95

OCCUPATION	INDUSTRY	Symbol
Jailer		85 95
Janitor or janitress		6X Ind
Janitor's helper	(n. s.)	6X 96
Japanner	(Any factory except leather or leather-working factories.)	27 Ind
"	Factory (n. s.)	27 69
"	Lamp factory	27 36
"	Leather case factory	77 38
"	Leather factory or shop	77 40
"	(n. s.)	27 69
"	Patent leather	77 40
Jaw skinner	Slaughter or packing house	77 17
Jawbone puller	Slaughter or packing house	77 17
Jerry man	(Any mine)	78 Ind
Jet man	Rayon factory	78 X8
Jeweler maker	Phonograph factory or company	77 68
" maker or setter	Clock or watch factory	77 30
" worker	Clock or watch factory	77 30
" worker	Electrical works	2V 63
Jeweler	Electrical works	2V 63
"	Jewelry store (except dealer)	86 64
"	(Not in factory, except dealer)	86 64
"	(n. s.) (O or W)	86 64
"	Own shop	86 64
"	Own store (dealer)	93 91
"	(Retail dealer)	93 91
" or jewelsmith	(Any factory)	2V Ind
Jeweler's apprentice		0V Ind
Jewelry business	(Retail dealer)	93 91
" polisher	Jewelry factory	12 33
" store	(Retail dealer)	93 91
Jibman	Iron foundry	10 28
Jig maker	Airplane factory	20 28
" runner	Lead or zinc mine	78 V6
" sawyer	(Any woodworking factory)	32 Ind
" tender	Bleachery	77 52
" tender	Iron mine or ore	78 V5
" tender	Lead or zinc mine	78 V6
" tender	Woolen mill	77 53
" tender or runner	Coal mine	78 V2
" tender or runner	Copper mine or stamp mill	78 V3
" tender or runner	Gold or silver mine	78 V4
Jigger	Bleachery	77 52
"	Silk mill	77 51
" dish maker	Pottery	77 05
" tester	Radio tube factory	77 63
" or jigger man	Pottery	77 05
Jigman	Copper factory	77 31
"	Gold or silver mine	78 V4
"	Lead or zinc mine	78 V6

OCCUPATION	INDUSTRY	Symbol
Jigman or maker	Automobile factory	20 22
“ or maker	Iron manufactory	20 28
Jim-around	(Any mine)	78 Ind
Jinney hand	Cotton mill	77 5V
“ hand	Rope or cordage factory	77 57
“ hand	Textile mill (n. s.)	77 59
“ hand	Woolen or worsted mill	77 53
“ runner	Cordage works	77 57
Job hand	Printing or publishing	07 49
“ hand	Tobacco factory	78 00
“ pressman	Printing or publishing	99 49
“ printer	(O or W)	07 49
“ setter	(Any metal-working factory)	20 Ind
“ setter	Automobile factory	20 22
“ setter	Cash register factory	20 28
“ worker	(Laborer)	78 99
Jobber	(Dealer) (any)	99 91
“	Log or lumber camp (E or O)	72 V1
“	Logging (E or O)	72 V1
“	Machine shop	20 28
“	Watch factory or company	77 30
Job-press feeder	Printing office	77 49
Jockey	(Horse)	91 7V
Jogger	Bookbindery or printing office	77 49
“	Paper mill	77 47
Joiner	(Any clothing or textile factory)	77 Ind
“	Boat or ship	06 26
“	Car or railroad shop	06 25
“	Clothing factory (except suit, coat, or cloak).	77 10
“	Cooper shop	08 45
“	Corset factory	77 06
“	Felt mill	77 53
“	Hosiery or knitting mill	77 50
“ (films)	Motion picture laboratory	77 7V
“	Rubber factory	77 65
“	Sail, awning, or tent factory	77 58
“	Shirt factory	77 09
“	Shoe factory	77 39
“	Suit, coat, or overall factory	77 1V
“	Textile mill (n. s.)	77 59
“	Wood (any)	06 Ind
“	Woolen or worsted mill	77 53
“ operator	Implement factory	77 21
“ or jointer	Electric works	77 63
“ or jointer	Shipyard	06 26
“ or jointer	Stave factory or mill	77 45
Joiner's apprentice		V4 Ind
“ helper		78 X1
Joint breaker	Slaughter or packing house	77 17

OCCUPATION	INDUSTRY	Symbol
Jointer	Clock or watch factory	77 30
"	Furniture factory	77 42
"	Glass factory	77 02
" (operator)	Harvester or implement factory	77 21
"	Iron manufactory	13 28
"	Piano or organ factory	77 43
"	Saw or planing mill	77 44
"	Shingle mill	77 44
"	Shoe factory	77 39
"	Stoves	13 28
"	Woodworking factory (n. o. s.)	77 45
" operator	Automobile factory	77 22
Joker ticket printer		68 Ind
Jollier or jolly man	Pottery	77 05
Journalist	(Any)	85 94
Journeyman	Sheet metal worker (n. s.)	37 X1
" baker		84 11
" carpenter		06 Ind
" cigar maker		77 00
" hatter	(n. s.)	77 08
" pipe fitter		30 Ind
" plumber		30 Ind
" printer		07 49
" steam fitter		30 Ind
Judge	(Any except justice of peace)	5X 93
Jumper	(Any mine or quarry)	78 Ind
"	(Any store or store delivery truck or wagon).	86 90
Jump-saw man	Log or lumber camp	78 V1
Junior engineer	Boat, ship, or vessel (except in Navy).	1X 80
" lieutenant	U. S. Navy	96 93
" operator (any)	Telephone company	99 79
" plumber		30 Ind
Junk business	(Dealer)	94 91
" dealer		94 91
" peddler		94 91
" shop	(Dealer)	94 91
Junkman	(Dealer or peddler)	94 91
Justice	(Any except justice of peace)	5X 93
Justice of peace		80 95
Juvenile officer		88 93
Kalsominer or calciminer		28 X1
Keeper	(Any State institution, except charitable or penal institution.)	95 93
"	(Any store. See "Merchant or dealer, etc.")	
"	Almshouse	85 95
"	Apartment house (janitor)	6X 96

OCCUPATION	INDUSTRY	Symbol
Keeper	Bakery (O or W)	84 11
"	Bakery (E)	72 11
"	Barber shop	80 96
"	Bathhouse	99 96
"	Billiard hall or parlor	83 7V
"	(Blast) furnace	16 24
"	Boarding house	82 9V
"	Boarding stable (E or O)	72 74
"	Bowling alley	83 7V
"	Butcher store	88 91
"	Cemetery	97 96
"	Cigar or tobacco stand or store	81 91
"	Clubhouse	84 9V
"	Coast guard station	99 93
"	Coffee room	88 9V
"	Dairy depot	88 91
"	Dairy farm (E or O)	VV VV
"	Dance hall	83 7V
"	Dormitory	6V 9V
"	Dry goods store	84 91
"	Eating house	88 9V
"	Employment agency or bureau	89 90
"	Feed yard or stable (E or O)	72 74
"	Furnished rooms	82 9V
"	General store	9V 91
"	Grocery store	9X 91
"	Hospital	85 95
"	Hot dog stand	88 9V
"	Ice cream saloon	88 9V
"	Intelligence office	89 90
"	Jail	85 95
"	Joss house	6X 94
"	Lighthouse	99 93
"	Lightship	99 93
"	Livery stable (E or O)	72 74
"	Lodging house	82 9V
"	Lunch room or counter	88 9V
"	Meat market	88 91
"	Notion store	84 91
"	Paper stand	8V 91
"	Park (city)	99 93
"	Pool room	83 7V
"	Poor farm	85 95
"	Prison	85 95
"	Resort (any)	85 7V
"	Road house	84 9V
"	Rooming house	82 9V
"	Sales stable (E or O)	72 74
"	Shooting gallery	83 7V
"	Skating rink	83 7V

OCCUPATION	INDUSTRY	Symbol
Keeper	Stallion (E or O)	VV VV
"	Storehouse (E or O)	72 88
"	Summer resort	85 7V
"	Tamale house	88 9V
"	Tea room	88 9V
"	Temperance place, room, or store	97 91
"	Temple	6X 94
"	Tollgate	77 71
"	Turkish baths	99 96
"	Wagon yard (E or O)	72 74
"	Zoo	99 93
Keeper's helper	Blast furnace	16 24
Keeping boarders	(n. s.)	82 9V
Keg filler	Brewery	77 20
" washer	Brewery	78 20
Kennel keeper	(E or O)	VV VV
Kettle cleaner	Brewery	78 20
" hand	Paper mill	77 47
" hand or kettler	Dyeing and finishing mill	77 52
" man	Brewery	77 20
" man	Cotton finishing mill	74 52
" man	Lard refinery	77 17
" man	Woolen or worsted mill	74 53
" tender	Rubber (tire) factory	77 65
" tender	Slaughter or packing house	77 17
Key clamper	Piano or organ factory	77 43
" cutter	Piano or organ factory	77 43
" filer	Piano or organ factory	77 43
" finisher	Piano or organ factory	77 43
" layer	Piano or organ factory	77 43
" lever worker	Typewriter factory	77 28
" maker	Piano or organ factory	77 43
" punch operator		68 Ind
" punch operator	(Any office)	68 Ind
" sander	Piano or organ factory	77 43
" seater	Automobile factory	77 22
" seater	Implement factory	77 21
" seater	Iron manufactory	77 28
" seater	Piano or organ factory	77 43
" shaver	Piano or organ factory	77 43
Keyman	Stockyards	77 87
Kibble filler	Coal mine	78 V2
Kidney puller	Slaughter or packing house	77 17
Kier boiler	Bleachery	77 52
" boiler	Cotton finishing mill	77 52
" boy	Cotton finishing mill	77 52
" hand	Bleachery	77 52
Kierman	Dyeing and finishing mill	77 52
"	Print works	77 52
Killer cattle, hogs, etc.	Slaughter or packing house	77 17

OCCUPATION	INDUSTRY	Symbol
Kiln burner	Brick, tile, or terra-cotta factory	77 01
" burner	Pottery	77 05
" drawer	Brick, tile, or terra-cotta factory	78 01
" drawer	Cement works	78 03
" drawer	Pottery	78 05
" fireman	Brickyard	15 01
" fireman	Pottery	77 05
" fireman	Sugar factory or refinery	15 18
" firer	Charcoal or coke works	16 X2
" forker	Charcoal or coke works	78 X2
" hand	Pottery	78 05
" packer	Iron furnace	16 24
" placer	Pottery	77 05
" setter	Brick, tile, or terra-cotta factory	78 01
" setter	Pottery	77 05
" stoker	Pottery	15 05
" tender	Cement mill	77 03
" tender	Chair or furniture factory	78 42
" tender	Limekiln or mill	77 03
" tender	Sewer pipe works	78 01
" tender	Steel mill	77 24
Kilnman	Brewery	77 20
"	Brickyard	78 01
"	Glass factory	77 02
"	Limekiln	77 03
"	Pottery	77 05
"	Saw or planing mill	78 44
"	Terra-cotta works	78 01
"	Tile factory	78 01
"	(Woodworking factory n. o. s.)	78 45
Kindergarten cadet		99 95
" instructor		94 94
" teacher		94 94
Kitchen boy	(Except in hotel, restaurant, or boarding house.)	95 96
" boy	Hotel, restaurant, or boarding house.	95 9V
" girl or maid	(Except in hotel, restaurant, or boarding house.)	95 96
" girl or maid	Hotel, restaurant, or boarding house.	95 9V
" hand	(Except in hotel, restaurant, or boarding house.)	95 96
" hand or helper	Hotel, restaurant, or boarding house.	95 9V
" helper	(Except in hotel, restaurant, or boarding house.)	95 96
" man	(Except in hotel, restaurant, or boarding house.)	95 96

OCCUPATION	INDUSTRY	Symbol
Kitchen man	Hotel, restaurant, or boarding house.	95 9V
“ servant	(Except in hotel, restaurant, or boarding house.)	95 96
“ servant	Hotel, restaurant, or boarding house.	95 9V
“ worker	(Except in hotel, restaurant, or boarding house.)	95 96
“ worker	Hotel, restaurant, or boarding house.	95 9V
Kneader	Bakery	84 11
“	Glass factory	77 02
Knee patcher	Rubber factory	77 65
“ staker	Tannery	77 40
Knife cutter	Knitting mill	77 50
“ cutter	Suit, cloak, or overall factory	77 1V
“ grinder	Paper or pulp mill	14 47
“ hafter	Cutlery factory or plant	77 28
“ maker	Implement factory	77 21
“ maker	(n. s.)	77 28
“ man	Slaughter or packing house	77 17
“ man	Tannery	77 40
Knifer-up	Shoe factory	77 39
Knitter	(Any garment)	77 50
“	At home	77 50
“		77 Ind
“	Seamless hosiery	77 50
“	(Textile n. s.)	77 59
“	Underwear factory	77 50
“	Waist mill	77 50
Knobber or knobler	Steel rolling mill	18 24
Knobbler	Iron mill	18 24
“	Puddling mill	18 24
Knocker	Slaughter or packing house	77 17
Knocker-off	Glass factory	77 02
“	Steel mill	77 24
Knocker-out	Blast furnace or steel mill	78 24
“ teeth	Slaughter or packing house	77 17
Knob borer	Pulp mill	77 47
“ bumper	Log or lumber camp	78 V1
“ tier	Radio factory	77 63
Knotter	(Any textile mill)	77 Ind
“	Log or lumber camp	78 V1
“	Tapestry mill	77 56
“	Textile mill (n. s.)	77 59
Kodak (film) finisher	(Any store)	50 90
“ finisher	Camera or kodak factory	77 68
“ maker	(Any semiskilled worker)	77 68
“ repairer		77 68

OCCUPATION	INDUSTRY	Symbol
Label printer	(Any factory)	07 Ind
Label sewer	Hosiery or knitting mill	77 50
Labeler		77 Ind
"	(Any store)	77 90
"	Bottles (n. s.)	77 69
"	Boxes or box factory (n. s.)	77 69
"	Britannia factory	77 36
"	Card factory	77 46
"	Dental goods factory	77 68
"	Distillery	77 20
"	Drug or medicine factory	77 0V
"	Factory, mill, or shop (n. s.)	77 69
"	Food factory (n. e. c.)	77 19
"	Lamp or lantern factory	77 36
"	(n. s.)	77 99
"	Oil refinery	77 X7
"	Optical factory	77 68
"	Pencil factory	77 68
"	Sporting goods factory	77 68
"	Straw factory	77 66
"	Tag factory	77 46
"	Textile mill (n. s.)	77 59
"	Wall paper factory	77 46
"	Winery or wine cellar	77 20
"	Woodworking factory (n. o. s.)	77 45
Label-machine operator	Slaughter or packing house	77 17
Labor agent	(Employment agent)	89 90
" commissioner	State	95 93
" foreman	Army base or camp	99 93
" foreman	(n. s.)	74 99
" foreman	(See "Foreman" in same industry.)	
"Labor" (n. s.)		78 Ind
Labor training man		99 94
Laboratory (n. s.)	(Any chemical or drug factory)	77 0V
" (assistant)	(Any industry)	89 95
" (assistant)	(Any not elsewhere classified)	89 95
" (assistant)	Board of health or hospital	89 95
" (assistant)	Dental laboratory or office	89 95
" (assistant)	Electric company or works	77 63
" (assistant)	Steel mill or works	77 24
" (worker)	Motion pictures	77 7V
" assistant	College, school, or university	89 95
" assistant	Doctor's or physician's office	89 95
" helper		77 Ind
" man	Dental laboratory or office	89 95
" technician	(Any industry)	89 95
" technician	(Any not elsewhere classified)	89 95
" technician	Doctor's office	89 95
" technician	Hospital	89 °
" tester	Radio factory	77

OCCUPATION	INDUSTRY	Symbol
Laboratory work or worker	(Any factory)-----	77 Ind
“ work or worker	(Any not elsewhere classified)-----	89 95
“ work or worker	Dental office or laboratory-----	89 95
“ worker	Chemical factory (n. s.)-----	77 0V
Laborer	(Any factory or mill)-----	78 Ind
“	(Any manufacturing industry)-----	78 Ind
“	(Any mine n. e. c.)-----	78 V7
“	(Any mine or quarry)-----	78 Ind
“	(Any store, except automobile)-----	78 90
“	(Any transportation industry)-----	78 Ind
“	Abattoir-----	78 17
“	Acetylene plant or works-----	78 0V
“	Acid or alkali works (any)-----	78 0V
“	Acid wood-----	78 0V
“	Advertising company-----	78 82
“	Advertising novelties factory-----	78 68
“	Agateware works-----	78 35
“	Air products company or factory-----	78 0V
“	Air reduction company-----	78 0V
“	Alcohol distillery or plant-----	78 0V
“	Alfalfa mill-----	78 19
“	Alligator farm (W)-----	V1 VV
“	Alum factory-----	78 0V
“	Aluminum works-----	78 36
“ (general)	American Car Company-----	78 25
“	Amusement park-----	78 7V
“	Anchor works-----	78 28
“	Aqueduct-----	78 93
“	Armory (iron or steel)-----	78 28
“	Army (supplies) base-----	78 93
“	Army camp or post (n. s.)-----	78 93
“	Arsenal-----	78 28
“	Art metal factory or works-----	78 36
“	Artificial feather factory-----	78 68
“	Artificial flower factory-----	78 68
“	Artificial limb factory-----	78 68
“	Artists' materials factory-----	78 68
“	Asbestos products factory-----	78 68
“	(Asphalt, bauxite, etc., mine)-----	78 V7
“	Asphalt works-----	78 03
“	At home or home-----	78 99
“	Athletic club or field-----	78 7V
“	Athletic goods factory-----	78 68
“	Auction company or house-----	78 90
“	Auto greasing station-----	78 73
“	Auto supply company-----	78 89
“	Auto wrecking company-----	78 29
“	Automobile accessories store-----	78 89
“	Automobile agency-----	78 89

OCCUPATION	INDUSTRY	Symbol
Laborer	Automobile repair shop	78 23
"	Automobile sales company	78 89
"	Aviation field	78 70
"	Ax factory	78 28
"	Ax handle factory	78 45
"	Axle company, factory, or works	78 28
"	Axle grease factory	78 0V
"	Babbitt metal factory	78 36
"	Baby carriage factory	78 27
"	Bag factory (n. s.)	78 69
"	Bagging company or mill	78 59
"	Bait company or factory	78 68
"	Baking powder factory	78 0V
"	Baldwin (locomotive company)	78 28
"	Ball bearing company	78 28
"	Ball factory (n. s.)	78 69
"	Band mill	78 44
"	Bank or bank building	78 83
"	Bar mill (iron)	78 24
"	Barber shop	79 96
"	Bark mill (n. s.)	78 0V
"	Barn or stable (n. s.)	78 74
"	Barrel factory	78 45
"	Basket factory (wood)	78 45
"	Bathtub factory	78 28
"	Bathroom	99 96
"	Battery factory	78 63
"	Battery service, shop, or station	78 23
"	Beam mill (iron)	78 24
"	Bean elevator, factory, or house	78 84
"	Beanery	78 84
"	Bearing company or factory	78 28
"	Bed factory	78 42
"	Bedding factory or company	78 59
"	Beef house	78 17
"	Beet factory	78 18
"	Bell factory	78 3V
"	Belt or belting factory or works	78 65
"	Bending company, factory, mill, or works.	78 45
"	Beverage company	78 20
"	Billiard table factory	78 42
"	Binder board company or mill	78 47
"	Biscuit factory	78 11
"	Blackening, stains, and dressings factory.	78 0V
"	Blacksmith shop (n. s.)	78 28
"	Blanket factory or mill (n. s.)	78 59
"	Block factory (cement or concrete)	78 03
"	Block factory (wood)	78 45

OCCUPATION	INDUSTRY	Symbol
Laborer	Block signal (railroad)	78 77
"	Bloom mill	78 24
"	Blower factory or works	78 28
"	Blue-print company	78 49
"	Bluing factory	78 0V
"	Board of education	78 93
"	Boarding house	78 9V
"	Boat house	83 80
"	Boat, ship, or vessel	89 80
"	Boat yard	78 26
"	Bobbin shop	78 45
"	Body works	78 22
"	Boiler house or room (n. s.)	15 99
"	Bolt camp	78 VI
"	Bolt factory (iron)	78 28
"	Bone, carbon, or lampblack factory.	78 0V
"	Bone factory	78 68
"	Boom hand or man	78 VI
"	Borax factory	78 0V
"	Bottle cap factory	78 68
"	Bottle factory	78 02
"	Bottling works	78 20
"	Bow and socket works	78 22
"	Bowling alley	78 7V
"	Box-board factory	78 47
"	Box factory or mill (n. s.)	78 69
"	Brad mill	78 28
"	Brake shoe company, factory, or foundry.	78 28
"	Brake shop	78 28
"	Brand factory	78 68
"	Brass rolling mill	78 3V
"	Breaker (coal mine)	78 V2
"	Bricklayer	78 XI
"	Bridge company (n. s.)	78 71
"	Bridge contractor (n. s.)	78 71
"	Bridge crew (steam railroad)	78 77
"	Bridge factory or works	78 28
"	Bridge or bridge building (n. s.)	78 71
"	Bridge work (n. s.)	78 71
"	Briquette factory	78 68
"	Britannia factory	78 36
"	Brokerage company	78 83
"	Bronze company	78 3V
"	Bucket factory (n. s.)	78 69
"	Bucket factory (wood)	78 45
"	Buckle factory	78 28
"	Builders' supplies (dealers)	78 90
"	Building	78 XI

OCCUPATION	INDUSTRY	Symbol
Laborer	Building material company (dealers).	78 90
"	Building supply company (dealers).	78 90
"	Bung company or factory	78 45
"	Burlap company or factory	78 55
"	Butcher shop	78 90
"	Butterine factory	78 19
"	By-product factory or plant	78 69
"	Cabinet factory	78 42
"	Café	78 9V
"	Cage shop	78 28
"	Calico factory	78 5V
"	Camp (amusement)	78 7V
"	Camp (army)	78 93
"	Can factory or company	78 35
"	Canal	78 80
"	Canal boat	83 80
"	Candle factory	78 0V
"	Cannery (fruit or vegetable)	78 16
"	Cannery or canning factory (n. s.)	78 16
"	Car barn	78 78
"	Car cleaning (n. s.)	78 77
"	Car company	78 25
"	Car-coupler factory	78 25
"	Car factory or foundry	78 25
"	Car repairer or repairing (n. s.)	78 25
"	Car-seal factory	78 34
"	Car-wheel works	78 25
"	Carbide works	78 0V
"	Carbon company, factory, or works.	78 0V
"	Carbon paper factory	78 68
"	Carborundum company, plant, or works.	78 68
"	Card factory	78 46
"	Cardboard factory	78 46
"	Carnival	78 7V
"	Carpenter	78 X1
"	Carpet sweeper factory	78 68
"	Cartridge factory	78 X3
"	Casket or coffin factory	78 42
"	Caster or castor factory	78 28
"	Caster shop	78 68
"	Casting company, factory, or foundry.	78 28
"	Casting factory (iron)	78 28
"	Cattle buyer, dealer, or yard	78 90
"	Cedar factory, mill, or works	78 44

OCCUPATION	INDUSTRY	Symbol
Laborer	Celluloid factory	78 68
"	Cement block (factory)	78 03
"	Cement sidewalks	78 71
"	Cement work (n. s.)	78 X1
"	Cement works	78 03
"	Cemetery	78 96
"	Cereal or breakfast food factory	78 19
"	Chain factory (n. s.)	78 28
"	Chair factory	78 42
"	Chalk factory	78 68
"	Chandelier factory	78 36
"	Charcoal kiln works or yard	78 X2
"	(Chemical factory n. o. s.)	78 0V
"	Chewing-gum factory	78 13
"	Chill rolls	78 24
"	Chinaware or earthenware factory.	78 05
"	Chocolate factory	78 19
"	Cider factory or mill	78 19
"	Cigar box factory	78 44
"	Circus or show	78 7V
"	(City) (n. e. c.)	78 93
"	City park	78 93
"	City streets	78 71
"	City waterworks	78 93
"	Civil engineer (n. s.)	78 94
"	Clay bank (brickyard)	78 01
"	Clay bank or mine	78 V9
"	Clay factory or yard	78 05
"	Cleaner (n. s.)	78 98
"	Cleaning and pressing	78 98
"	Cleaning plant or shop	78 98
"	Cleansing and polishing preparations factory.	78 0V
"	Clearing land (NP)	V0 VV
"	Clearing land (W)	V1 VV
"	Clock-case factory	78 30
"	Cloth factory (n. s.)	78 59
"	Cloth sponging and refinishing factory.	78 52
"	Clothes or coat hanger company	78 68
"	Club	78 9V
"	Coal chute or shute (n. s.)	78 91
"	Coal dock	88 80
"	Coal pocket (n. s.)	78 91
"	Coal storage (at mine)	78 V2
"	Coal stripping	78 V2
"	Coal trestle (n. s.)	78 91
"	Coal washery	78 V2
"	Coal yard	78 91

OCCUPATION	INDUSTRY	Symbol
Laborer	Cocoa factory	78 19
"	Coffee factory	78 19
"	Coffee or spice roasting factory	78 19
"	Coke works	78 X2
"	Cold storage plant	78 88
"	Collar or cuff factory	78 09
"	College, school, or university	78 94
"	Colliery	78 V2
"	Color company, factory, or works	78 X6
"	Comb factory (n. s.)	78 69
"	Commercial house	78 90
"	Commission house	78 83
"	Compress	78 68
"	Compressed air company	78 0V
"	Compressor company or shop	78 28
"	Concentrator (copper)	78 31
"	Concrete company (n. s.)	78 X1
"	Concrete factory or plant	78 03
"	Concrete (n. s.)	78 X1
"	Condensed milk factory	78 12
"	Conservancy (dam or district)	78 X1
"	Construction company (steam railroad).	78 77
"	Construction work or co. (n. s.)	78 X1
"	Contractor (n. s.)	78 X1
"	Converter (copper)	78 31
"	Conveyor factory	78 28
"	Copper mill	78 31
"	Copper refinery	78 31
"	Copper stamp mill	78 V3
"	Cordial factory	78 19
"	Core factory, mill, or works	78 68
"	Cork-cutting factory	78 45
"	Corn sheller (NP)	V0 VV
"	Corn sheller (W)	V1 VV
"	Cornice company or works (metal).	78 35
"	Corporation (n. s.)	78 69
"	Corrugating company, factory, or works (n. s.)	78 35
"	Corset factory	78 06
"	Corundum mill	78 68
"	Cotton broker or buyer	78 83
"	Cotton exchange	78 83
"	Cotton house	78 88
"	Cotton press or compress	78 68
"	Cotton shed	78 88
"	Cotton waste	78 5V
"	Cotton yard	78 88
"	Cotton-batting factory	78 68

OCCUPATION	INDUSTRY	Symbol
Laborer	Counter factory or shop	78 39
"	Country club	78 7V
"	(County) (n. e. c.)	78 93
"	Courthouse	78 93
"	Cranberry bog (W)	V1 VV
"	Crane company, factory, shop, or works.	78 28
"	Crane (n. s.)	78 99
"	Crate factory	78 44
"	Cream separator factory	78 28
"	Crematory	78 96
"	Creosote company, plant or works	78 45
"	Cross-arm factory or plant	78 45
"	Crown, cork, and seal company	78 68
"	Crucible furnace	78 24
"	Culvert factory or company (n. s.)	78 35
"	Curtain company (n. s.)	78 68
"	Curtain rod factory	78 68
"	Customhouse	78 93
"	Cyanamide company, factory, or works.	78 0V
"	Cycle company or factory	78 28
"	Dairy depot or distributing station.	78 90
"	Dairy farm (W)	V1 VV
"	Dam (construction)	78 X1
"	Decorator or decorating company	78 X1
"	Delivery company	78 8V
"	Demolisher	78 99
"	Dental goods factory	78 68
"	Dental instrument factory	78 68
"	Desk factory	78 42
"	Detinning factory	78 36
"	Die casting company	78 28
"	Digging (n. s.)	78 X1
"	Disposal plant	78 0V
"	Distillery	78 20
"	Distributing agency	78 90
"	Ditching or draining (farm) (W)	V1 VV
"	Dock board	78 80
"	Dock department	78 93
"	Dock (n. s.)	88 80
"	Dog kennels (NP)	V0 VV
"	Dog kennels (W)	V1 VV
"	Door factory	78 44
"	Door hanger company	78 28
"	D. P. W. (department public works).	78 93
"	Drainage (except farm)	78 X1
"	Dray (line)	78 8V

OCCUPATION	INDUSTRY	Symbol
Laborer	Dredge or dredging (n. s.)	78 80
"	Dress trimmings factory	78 56
"	Drill press (n. s.)	78 69
"	Drill works	78 28
"	Drop forge or press	78 28
"	Drug factory or drug grinding	78 0V
"	Drum factory	78 68
"	Dry cleaning	78 98
"	Dry dock	78 26
"	Dry kiln (lumber)	78 44
"	Dry plate company or factory	78 68
"	Duck ranch (NP)	V0 VV
"	Duck ranch (W)	V1 VV
"	Dump (n. s.)	78 99
"	Dyehouse	09 52
"	Dyestuffs factory	78 0V
"	Dynamite factory	78 X3
"	Dynamo factory	78 63
"	Earthen or stone ware factory	78 05
"	Edison company, factory, or plant.	78 63
"	Electric line construction	78 62
"	Electric railroad	78 78
"	Electric works	78 63
"	Electrician (n. s.)	78 X1
"	Electrode company	78 63
"	Electroplating factory	78 36
"	Elevated railroad	78 78
"	Elevator	78 84
"	Elevator company (trade)	78 84
"	Embroidery factory	78 56
"	Emery mill	78 68
"	Emery paper or cloth mill	78 68
"	Emery wheel factory	78 68
"	Enameling works or company	78 35
"	Enamelware factory	78 35
"	Engine room (n. s.)	15 99
"	Engine works	78 28
"	Engineer depot	78 93
"	Engineering company (n. s.)	78 99
"	Engineering plant, shop, or works (n. s.)	78 28
"	Engineering (works)	78 X1
"	Engravers' materials factory	78 63
"	Engraving or diesinking factory (n. o. s.)	78 49
"	Engraving or lithographing office	78 49
"	Estates	78 96
"	Excavating (n. s.)	78 X1
"	Excelsior mill	78 45

OCCUPATION	INDUSTRY	Symbol
Laborer	Experiment station (n. s.) (W)	V1 VV
"	Exploring company (for iron)	78 V5
"	Express company	78 72
"	Extract company (n. s.)	78 19
"	Eyelet factory or shop (brass)	78 3V
"	Fabric mill	78 59
"	Factory (n. e. c.)	78 68
"	Factory (n. s.)	78 69
"	Fancy articles factory	78 68
"	Fanning mill factory or works	78 21
"	Farm (NP)	V0 VV
"	Farm (W)	V1 VV
"	Farmer's exchange	78 90
"	Feather or plume factory	78 68
"	Featherbone factory	78 68
"	Feed mill	78 15
"	Feed yard or barn	78 74
"	Fence factory or works	78 28
"	Ferry	89 80
"	Fiber company, factory, or works (n. s.)	78 69
"	Fiber works (hemp or jute)	78 55
"	Fiber works (wood)	78 45
"	Field (NP)	V0 VV
"	Field (W)	V1 VV
"	Fifth wheel factory	78 27
"	File factory	78 28
"	Filling station	78 89
"	Film company	78 7V
"	Film exchange	78 92
"	Filter plant or works	78 93
"	Filtration plant	78 93
"	Fire brick or clay company	78 01
"	Fire department or station	78 93
"	Fire escape factory	78 28
"	Fire extinguisher factory	78 28
"	Fire room or firing	15 99
"	Firearms factory	78 28
"	Fireless cooker factory	78 28
"	Fireman	15 99
"	Fireproofing company	78 X1
"	Fireworks factory	78 X3
"	Fish bait or fly factory	78 68
"	Fish hatchery	86 V0
"	Fish market	78 90
"	Fishing, fisheries, or fisherman	86 V0
"	Flag or banner factory	78 59
"	Flavoring sirup or extract factory	78 19
"	Flax mill	78 55
"	Flint company, mill, or works	78 68

OCCUPATION	INDUSTRY	Symbol
Laborer	Flooring mill	78 44
"	Florist (on farm) (NP)	V0 VV
"	Florist (on farm) (W)	V1 VV
"	Florist's shop	78 90
"	Food factory (n. e. c.)	78 19
"	Food factory (n. s.)	78 19
"	Food products company	78 19
"	Forestry or forest preserve	78 V1
"	Forging factory, shop, or company.	78 28
"	Foundation company	78 X1
"	Foundry (n. s.)	78 29
"	Foundry supplies factory	78 68
"	Fountain pen factory	78 68
"	Fox farm (W)	V1 VV
"	Frame factory	78 45
"	Frame shop (iron)	78 24
"	Freezer company, factory, or shop.	78 68
"	Freight depot	78 77
"	Freighter or freighting	78 8V
"	Frog and switch company	78 28
"	Frog shop	78 28
"	Fruit drying	78 16
"	Fruit farm (NP)	V0 VV
"	Fruit farm (W)	V1 VV
"	Fruit packing	78 92
"	Fuel company or yard (trade)	78 91
"	Fuel factory	78 68
"	Fullers' earth mine	78 V9
"	Fumigation company (orchard) (NP).	V0 VV
"	Fumigation company (orchard) (W).	V1 VV
"	Fur (working) factory	78 68
"	Furnace factory	78 28
"	Furnace (iron or steel)	78 24
"	Furnace (n. s.)	78 24
"	Furnishing goods factory	78 10
"	Furniture (n. s.)	78 42
"	Fuse factory or works	78 X3
"	Gage or gauge factory	78 28
"	Galvanizing factory or mill	78 28
"	Garbage plant	78 68
"	Garden (NP)	V0 VV
"	Garden (W)	V1 VV
"	Garment factory (n. s.)	78 10
"	Gas and electric company	78 X5
"	Gas engine (company)	78 28
"	Gas factory (except illuminating and heating).	78 0V

OCCUPATION	INDUSTRY	Symbol
Laborer	Gas fixtures factory	78 36
"	Gas line (pipe line)	78 75
"	Gas (manufacturing) company	78 X5
"	Gas or water meter factory	78 28
"	Gas well	78 XV
"	Gasoline plant	78 X7
"	Gasoline station	78 89
"	Gear company, factory, or works	78 28
"	General (n. s.)	78 99
"	General repair shop	78 69
"	General utility (n. s.)	78 99
"	Gimlet shop	78 28
"	Gin shop	78 68
"	Gingham mill	78 5V
"	Ginseng farm (NP)	V0 VV
"	Ginseng farm (W)	V1 VV
"	Glucose factory	78 18
"	Glue factory	78 0V
"	Glycerin factory	78 0V
"	Golf club factory	78 68
"	Golf grounds or links	78 7V
"	Government fleet	89 80
"	(Government) (n. e. c.)	78 93
"	Grading (n. s.)	78 X1
"	Grain company (elevator)	78 84
"	Grain company (store)	78 90
"	Grain thresher (W)	V1 VV
"	Grain warehouse	78 84
"	Grainery	78 84
"	Granatoid	78 03
"	Graphite factory	78 68
"	Grass carpet or matting factory	78 59
"	Gravel company or yard	78 V9
"	Gravel pit	78 V9
"	Grease factory	78 0V
"	Greenhouse or hothouse (NP)	V0 VV
"	Greenhouse or hothouse (W)	V1 VV
"	Grinding wheel factory	78 68
"	Grindstone factory	78 68
"	Gristmill	78 15
"	Ground minerals and earths factory	78 68
"	Guano factory or works	78 X4
"	Gulf refining company	78 X7
"	Gum factory (chewing)	78 13
"	Gun shop	78 28
"	Gun-cap works	78 X3
"	Gypsy moth	78 93
"	Hair working factory	78 68
"	Haircloth factory	78 59

OCCUPATION	INDUSTRY	Symbol
Laborer	Ham department	78 17
"	Hame company or factory	78 37
"	Hammock factory	78 57
"	Hand stamp factory	78 65
"	Handkerchief factory	78 10
"	Handle factory	78 45
"	Hardware company or store	78 90
"	Hardwood company (n. s.)	78 44
"	Hat and cap materials factory	78 59
"	Hat factory (n. s.)	78 08
"	Hay baler or hay press (W)	V1 VV
"	Heading company, factory, or mill.	78 45
"	Heading factory or mill	78 45
"	Headlight company	78 36
"	Health board or department	78 93
"	Heat and light Company	78 68
"	Heater factory, plant, or company.	78 28
"	Heating company or plant	78 68
"	Heating plant	78 68
"	Heel company, factory, or mill	78 39
"	Hide and tallow company	78 90
"	Hide company (trade)	78 90
"	Hide house (trade)	78 90
"	Highway	78 71
"	Hogshead or barrel factory	78 45
"	Hoist company, factory, or works	78 28
"	Hoisting engine or machine works	78 28
"	Hone or whetstone factory	78 68
"	Hoop factory (wood)	78 45
"	Horseshoe factory	78 28
"	Hospital	78 94
"	Hot mill	78 24
"	Hotel	78 9V
"	House (construction)	78 X1
"	House furnishing goods factory (n. o. s.).	78 68
"	House moving	78 X1
"	Housework	95 96
"	Hub factory	78 27
"	Ice company, house, or plant	78 68
"	Ice cutting	78 99
"	Ice wagon	86 90
"	Improvement company	78 86
"	(In professional service)	78 94
"	Incinerator	78 68
"	Incubator factory or works	78 68
"	Ink factory	78 0V
"	Instrument case factory	78 68

OCCUPATION	INDUSTRY	Symbol
Laborer	Instrument factory	78 68
"	Insulator works	78 63
"	Insurance company	78 85
"	Iron furnace	78 24
"	Iron mill	78 24
"	Iron smelter	78 24
"	Iron works (n. s.)	78 24
"	Iron yard	78 24
"	Irrigation company or ditch (W)	V1 VV
"	Ivory-working factory	78 68
"	Jack company, factory, or works	78 28
"	Japanning factory (n. o. s.)	78 35
"	Job work	78 99
"	Journeyman (n. s.)	78 99
"	Juice factory	78 19
"	Junk shop or yard	78 90
"	Keyboard factory (piano or organ)	78 43
"	Knife factory	78 28
"	Knife handle shop	78 28
"	Label or tag factory	78 46
"	Laboratory (chemical or n. s.)	78 0V
"	Ladder factory	78 45
"	Lamp factory	78 36
"	Lampblack factory	78 0V
"	Land company	78 X1
"	Landscape (NP)	V0 VV
"	Landscape (W)	V1 VV
"	Lantern factory or works	78 36
"	Lard refinery	78 17
"	Last block mill	78 45
"	Last factory	78 45
"	Lath mill	78 44
"	Lather or lathing	78 X1
"	Laundry	78 97
"	Lawns (cutting, sodding, etc.)	78 96
" (any)	Lead or zinc mine or mill	78 V6
"	Lead or zinc smelter	78 34
"	Lead or zinc works	78 34
"	Lead pencil factory	78 68
"	Leather board factory	78 47
"	Leather case factory	78 38
"	Leather factory (tannery)	78 40
"	Library	78 94
"	Licorice factory	78 13
"	Light plant or company (n. s.)	78 62
"	Lightning rod factory	78 28
"	Limekiln or works	78 03
"	Lineman (n. s.)	78 99
"	Linseed-oil mill	78 68

OCCUPATION	INDUSTRY	Symbol
Laborer	Liquor factory	78 20
"	Lithographing	78 49
"	Lithopone (department)	78 X6
"	Livery barn	78 74
"	Loading cars (n. s.)	78 99
"	Lock factory	78 28
"	Locker company or factory	78 28
"	Locomotive works	78 28
"	Log or lumber camp	78 V1
"	Log train	78 V1
"	Logger or logging	78 V1
"	Loom factory	78 28
"	Lubricator company, factory, or works.	78 3V
"	Lumber company (logging)	78 V1
"	Lumber company (trade)	78 91
"	Lumberyard	78 91
"	Macaroni factory	78 19
"	Machine company (n. s.)	78 28
"	Machinery factory (except agricultural implements).	78 28
"	Machinist (n. s.)	78 28
"	Magnesia factory or works	78 0V
"	Mail service	78 76
"	Maintenance of way	78 77
"	Malleable iron works	78 24
"	Malt house	78 20
"	Manufactured fuel factory	78 68
"	Manufacturing company (n. s.)	78 69
"	Marble mill or yard	78 04
"	Marine ways or railway	78 26
"	Market (n. s.)	78 90
"	Mason or masonry	78 X1
"	Mason's supply company	78 90
"	Mat or matting factory	78 59
"	Match factory	78 45
"	Mattress factory	78 68
"	Mazda light company	78 63
"	Meat cannery	78 17
"	Meat market	78 90
"	Meat stamping station (city)	78 93
"	Mechanic or mechanical (n. s.)	78 69
"	Mechanical company or shop	78 28
"	Medicine factory	78 0V
"	Mercantile company	78 90
"	Merchant marine	89 80
"	Metal works (n. s.)	78 29
"	Meter company or works (n. s.)	78 28
"	Mica factory	78 68
"	Milk factory or condensery	78 12

OCCUPATION	INDUSTRY	Symbol
Laborer	Milk station (creamery)	78 12
"	Milk station (retail)	78 90
"	Mill (n. s.)	78 69
"	Mill yard (n. s.)	78 69
"	Milling company (n. s.)	78 15
"	Mine (n. s.)	78 V8
"	Mineral wool plant	78 68
"	Mint or peppermint farm (NP)	V0 VV
"	Mint or peppermint farm (W)	V1 VV
"	Mirror factory	78 68
"	Model factory	78 68
"	Molasses factory	78 19
"	Molder or molding (n. s.)	78 29
"	Molding mill (wood)	78 45
"	Monument or tombstone factory	78 04
"	Morocco factory	78 40
"	Mortar mixer	78 X1
"	Moss factory	78 68
"	Moth commission	78 93
"	Motion picture company or studio	78 7V
"	Motion picture film factory	78 7V
"	Motion picture machine factory	78 68
"	Motor company or works (auto)	78 22
"	Motor factory (electric)	78 63
"	Motor truck	78 8V
"	Motor truck factory	78 22
"	Motorcycle factory	78 28
"	Moving van	78 8V
"	Mucilage or paste factory	78 0V
"	Municipal	78 93
" (grower)	Mushrooms (NP)	V0 VV
" (grower)	Mushrooms (W)	V1 VV
"	Musical instrument factory	78 68
"	Musical materials factory (n. o. s.)	78 68
"	Nail mill	78 28
"	Narrow fabrics mill	78 59
"	Naval base or station	78 93
"	Naval stores	78 67
"	Navy yard (n. s.)	78 93
"	Necktie or neckwear factory	78 10
"	Needle factory	78 28
"	Net factory	78 57
"	Newspaper office	78 49
"	Nickel (plating) company or factory	78 36
"	Nickeloid factory or works	78 36
"	Novelty works	78 68
"	(n. s.)	78 99
"	Nursery (NP)	V0 VV

OCCUPATION	INDUSTRY	Symbol
Laborer	Nursery (W)	V1 VV
"	Nut and bolt works	78 28
"	Oakum factory or works	78 59
"	Oar factory	78 26
"	Odd jobs (agriculture) (NP)	V0 VV
"	Odd jobs (agriculture) (W)	V1 VV
"	Odd jobs (city or town)	78 99
"	Office or office building (n. s.)	78 96
"	Oil company (refinery)	78 X7
"	Oil factory (n. e. c.)	78 OV
"	Oil field or well	78 XV
"	Oil mill (cottonseed)	78 68
"	Oil plant (refinery)	78 X7
"	Oil pump station	78 75
"	Oil refinery	78 X7
"	Oil station (pumping)	78 75
"	Oil tanks (n. s.)	78 X1
"	Oil well drilling	78 XV
"	Oil (well) supply company	78 90
"	Oil works (petroleum)	78 X7
"	Oil yards (refinery)	78 X7
"	Oleomargarine factory	78 19
"	On river	89 80
"	Optical goods factory	78 68
"	Optical works	78 68
"	Orchard (NP)	V0 VV
"	Orchard (W)	V1 VV
"	Ore docks	88 80
"	Ore mill (lead or zinc)	78 34
"	Ore washer (n. s.)	78 V8
"	Ore yard (iron)	78 24
"	Organ-action factory	78 43
"	Ornamental iron factory or works	78 28
"	Ostrich farm (W)	V1 VV
"	Overall factory	78 1V
"	Own shop (n. s.)	78 69
"	Oxygen company, factory, or works.	78 OV
"	Oyster boat	86 V0
"	Oyster cannery	78 14
"	Oyster house	78 14
"	Pack train	78 8V
"	Packing company (meat)	78 17
" (any)	Packing or slaughter house	78 17
"	Pad company or factory (n. s.)	78 69
"	Pail factory (wood)	78 45
"	Painter	78 X1
"	Panel factory or works	78 45
"	Paper bag factory	78 46
"	Paper box-board mill	78 47

OCCUPATION	INDUSTRY	Symbol
Laborer	Paper goods factory (n. o. s.)	78 46
"	Paper hanger	78 X1
"	Paper house	78 90
"	Paper novelties factory	78 68
"	Paper pattern factory	78 46
"	Paraffin company or factory	78 0V
"	Park board or department	78 93
"	Patent medicine factory	78 0V
"	Pattern factory (except paper)	78 68
"	Pattern factory or shop (n. s.)	78 69
"	Paving company or contractor	78 71
"	Paving materials factory (cement, stone, etc.)	78 03
"	Paving materials factory (wood)	78 45
"	Peanut (grading, roasting, etc.) factory	78 19
"	Pearl factory, shop, or works	78 33
"	Pencil factory	78 68
"	Perfumery factory	78 0V
"	Phosphate works	78 X4
"	Photo-engraving factory or shop	78 49
"	Photograph company or gallery	78 94
"	Photographic apparatus factory	78 68
"	Piano-action factory	78 43
"	Pick and shovel	78 X1
"	Pickle factory	78 16
"	Picture factory	78 49
"	Picture-frame factory	78 45
"	Pie, pastry, etc., factory	78 11
"	Pier (n. s.)	88 80
"	Pile driver (harbor or dock construction)	78 80
"	Pile driver (n. s.)	78 X1
"	Pile driver (steam railroad)	78 77
"	Pin factory	78 28
"	Pipe bending factory or works	78 28
"	Pipe factory, shop, or works (n. s.)	78 69
"	Pipe fitting company	78 24
"	Pipe foundry	78 28
"	Pipe line	78 75
"	Pipe mill (iron)	78 24
"	Pistol works	78 28
"	Piston ring company, factory, or works	78 28
"	Placer mine	78 V4
"	Planing mill	78 44
"	Plantation (NP)	V0 VV
"	Plantation (W)	V1 VV

OCCUPATION	INDUSTRY	Symbol
Laborer	Plaster board co., factory, or mill	78 03
"	Plaster factory or mill	78 03
"	Plasterer	78 X1
"	Plate mill (steel)	78 24
"	Plated ware factory	78 32
"	Plating company, factory, mill, shop, or works.	78 36
"	Platinum factory	78 32
"	Playing card factory	78 46
"	Plow factory	78 21
"	Plumber or plumbing	78 X1
"	Plumbing company or shop	78 X1
"	Plush mill (carpet)	78 54
"	Plywood company or mill	78 45
"	Pocketbook factory	78 38
"	Pole and shaft company or factory	78 27
"	Pole or post yard	78 91
"	Polish factory	78 0V
"	Pool hall or room	78 7V
"	Pop factory	78 20
"	Porcelain ware factory	78 05
"	Pork house	78 17
"	Post office	78 76
"	Pot foundry	78 28
"	Poultry farm or yard (W)	V1 VV
"	Poultry farm or yard (NP)	VO VV
"	Poultry house (dealers)	78 90
"	Powder factory, mill, or works	78 X3
"	Power company or plant	78 62
"	Power house (electric)	78 62
"	Power line	78 62
"	Power wood saw (W)	V1 VV
"	Preserves works	78 16
"	Press factory or works	78 28
"	Pressing club	78 98
"	Pressing club or shop	78 98
"	Presto Lite company	78 0V
"	Printing materials factory	78 68
"	Printing office	78 49
"	Private estate	78 96
"	Produce or provision company	78 90
"	Professional and scientific instrument factory.	78 68
"	Propeller company or works	78 28
"	Proving grounds	78 93
"	Public library	78 94
"	Public service (n. s.)	78 93
"	Public works (n. s.)	78 93
"	Pulley company, factory, or works	78 28
"	Pulp goods factory	78 45

OCCUPATION	INDUSTRY	Symbol
Laborer	Pulverizing company or plant	78 68
"	Pump factory, shop, or works	78 28
"	Pumping station (n. s.)	78 93
"	Quarantine station	78 93
"	Quarry (any)	78 V9
"	Quartermaster (corps or department).	78 93
"	Quartz mine or mill	78 V4
"	Quilt mill	78 59
"	Race track	78 7V
"	Radiator works (except auto radiators).	78 28
"	Radio (speaker) factory	78 63
"	Radio tube factory	78 63
"	Radium plant or company	78 OV
"	Rag factory (paper mill)	78 47
"	Rag house or shop	78 90
"	Railroad bridge (steam)	78 77
"	Railroad camp (steam)	78 77
"	Railroad car shop	78 25
"	Railroad docks	78 77
"	Railroad grading (steam)	78 77
"	Railroad section	78 77
"	Railroad track (steam)	78 77
"	Railroad yard	78 77
"	Rake shop	78 21
"	Range works	78 28
"	Rattan or willow ware factory	78 45
"	Real estate (company)	78 86
"	Reclamation plant (n. s.)	78 69
"	Record factory (phonograph or graphophone).	78 68
"	Red Cross	78 94
"	Refinery (petroleum)	78 X7
"	Refinery (sugar)	78 18
"	Refining company or plant (See "Laborer, refinery").	
"	Refractory plant	78 01
"	Regalia, badges, and emblems factory.	78 59
"	Rendering company, plant, or works (n. s.).	78 OV
"	Repair shop (n. s.)	78 69
"	Reservoir (n. s.)	78 93
"	Restaurant	78 9V
"	Ribbon mill	78 51
"	Rice canal (NP)	V0 VV
"	Rice canal (W)	V1 VV
"	Rice mill	78 19
"	Rigger or rigging company (n. s.)	78 99

OCCUPATION	INDUSTRY	Symbol
Laborer	Rim factory (n. s.)	78 27
"	River driver	78 V1
"	River (work)	89 80
"	Rivet company, plant, or works	78 28
"	Road camp (n. s.)	78 71
"	Roads (wagon)	78 71
"	Rock crusher (n. s.)	78 03
"	Rod mill (iron)	78 24
"	Roller bearing factory or company	78 28
"	Roller mill (Flour)	78 15
"	Rolling mill (iron or steel)	78 24
"	Roofer	78 X1
"	Roofing company	78 X1
"	Roofing materials factory (except metal or wood)	78 68
"	Rope walk	78 57
"	Rosin factory	78 67
"	Roundhouse	78 77
"	Rubber hose factory	78 65
"	Rubber shoe factory	78 65
"	Rubber stamp factory	78 65
"	Rule factory, shop, or company	78 45
"	Sack factory	78 59
"	Safe works	78 28
"	Sail loft or factory	78 58
"	Saleratus factory	78 0V
"	Sales barn or stable	78 74
"	Salt block or factory	78 X0
"	Salvage company (trade)	78 90
"	Salvation Army	78 94
"	Sand company	78 V9
"	Sand crusher, mill, or works	78 03
"	Sandpaper mill	78 68
"	Sandpit or bank	78 V9
"	Sanatorium	78 94
"	Sanitary (department or district)	78 93
"	Sanitary works (n. s.)	78 69
"	Sardine factory	78 14
"	Sash factory	78 44
"	Satchel or valise factory	78 41
"	Sausage factory	78 17
"	Saw factory	78 28
"	Sawdust factory	78 45
"	Scale or balance factory	78 28
"	Scenic factory	78 68
"	School	78 94
"	School board or grounds	78 94
"	Scow	88 80
"	Scrap (iron) yard	78 90

OCCUPATION	INDUSTRY	Symbol
Laborer	Scrap yard (n. s.)	78 69
"	Scraper company, factory, or works.	78 28
"	Screen door factory or mill	78 44
"	Screen factory	78 28
"	Screw factory	78 28
"	Seaweed	78 99
"	Section	78 77
"	Seed factory or house	78 68
"	Seed farm (NP)	V0 VV
"	Seed farm (W)	V1 VV
"	Separator factory (grain)	78 21
"	Serum company or plant	78 0V
"	Service (repair) station (automobile).	78 23
"	Sewer or sewer work	78 71
"	Sewer pipe works	78 01
"	Sewing machine case factory	78 28
"	Shade roller factory or mill	78 45
"	Shade-cloth factory	78 59
"	Shafting mill or works	78 28
"	Shear factory	78 28
"	Sheet iron works	78 24
"	Sheet metal works	78 35
"	Sheet mill	78 24
"	Shell working factory	78 68
"	Shellac factory	78 X6
"	Shingle mill	78 44
"	Shipping board	78 93
"	Shipping department or room (n. s.).	78 69
"	Shipping house	78 90
"	Shirt waist factory	78 10
"	Shoddy mill	78 53
"	Shoe shop	78 89
"	Shoestring factory	78 59
"	Shooks mill	78 45
"	Shop (n. s.)	78 69
"	Shovel factory, plant, or works	78 28
"	Shoveler or shoveling (n. s.)	78 99
"	Show case factory	78 42
"	Shrimps (cannery)	78 14
"	Shuttle factory	78 45
"	Sidewalks	78 71
"	Sign factory (except electric)	78 68
"	Signal factory or works	78 63
"	Silica plant or works	78 68
"	Silo company (n. s.)	78 69
"	Silo factory, mill, or works	78 69
"	Sirup factory	78 19

OCCUPATION	INDUSTRY	Symbol
Laborer	Skein foundry	78 27
"	Skimming station	78 12
"	Skin factory or shop	78 40
"	Slag company, crusher, or plant	78 03
"	Slat factory	78 45
"	Slate factory	78 04
"	Sled factory or works	78 27
"	Smelter (copper)	78 31
"	Smelter (iron)	78 24
"	Smelter (lead or zinc)	78 34
"	Smelter (n. s.)	78 29
"	Smelting company, factory, plant, or works. (See "Laborer smelter.")	
"	Smokehouse	78 17
"	Smoking-pipe factory	78 68
"	Snuff factory	78 00
"	Soapstone factory or works	78 04
"	Soda factory	78 0V
"	Soda-water works	78 20
"	Solvay plant or works	78 0V
"	Soot factory	78 0V
"	Spar mill	78 68
"	Specialty factory or company	78 68
"	Spice roasting or grinding factory	78 19
"	Spinning company or factory (n. s.)	78 59
"	Spoke factory (auto)	78 22
"	Spoke factory (carriage)	78 27
"	Sponge house	78 68
"	Spool factory or mill	78 45
"	Sporting goods factory	78 68
"	Sprayer factory or works	78 28
"	Spreader works	78 21
"	Spring bed factory	78 28
"	Spring factory, shop, or works	78 28
"	Sprinkler company, factory, or works.	78 28
"	Squib factory	78 X3
"	Stamped and enameled ware fac- tory.	78 35
"	Stamping works or company	78 35
"	Starch factory	78 0V
"	State capitol	78 93
"	(State) (n. e. c.)	78 93
"	Station (n. s.)	78 77
"	Stationary engine	15 99
"	Stationery goods (n. o. s.) factory	78 68
"	Statuary and earthen art goods factory.	78 05

OCCUPATION	INDUSTRY	Symbol
Laborer	Stave factory	78 45
"	Steam company (n. s.)	78 68
"	Steam fittings factory	78 28
"	Steam forge	78 28
"	Steam heating company	78 68
"	Steam mill, plant, or works (n. s.)	78 69
"	Steam packing factory	78 68
"	Steam pump works	78 28
"	Steam shovel (n. s.)	78 X1
"	Steamboat	89 80
"	Steamship company	88 80
"	Steel car company	78 25
"	Steel company, mill, or works	78 24
"	Steel construction	78 X1
"	Steel foundry	78 28
"	Steel or copper plate engraving factory.	78 49
"	Steel products company or factory	78 28
"	Stencil factory	78 68
"	Stereopticon and stereoscope fac- tory.	78 68
"	Stereotyping and electrotyping fac- tory.	78 49
"	Stock farm or stock ranch (NP)	V0 VV
"	Stock farm or stock ranch (W)	V1 VV
"	Stock food factory	78 19
"	Stock room (n. s.)	78 69
"	Stockinet factory	78 50
"	Stockyards	78 87
"	Stone crusher (cement works)	78 03
"	Stone crusher (n. s.)	78 03
"	Stone cutter	78 04
"	Stone mill	78 04
"	Stone quarry (any)	78 V9
"	Stone work (n. s.)	78 99
"	Stoneyard	78 04
"	Storage battery company	78 63
"	Storage house or company	78 88
"	Store and office fixtures factory	78 42
"	Storeroom (n. s.)	78 69
"	Straw factory	78 66
"	Straw hat factory	78 66
"	Strawboard factory	78 47
"	Street car company	78 78
"	Street cleaning	81 71
"	Street department	78 71
"	Street grading	78 71
"	Street paving	78 71
"	Street sprinkling	81 71
"	Strip pit or mine (coal)	78 V2

OCCUPATION	INDUSTRY	Symbol
Laborer	Strop factory	78 38
"	Structural steel mill	78 24
"	Stucco works	78 03
"	Studio (n. s.)	78 94
"	Stylographic pen factory	78 68
"	Subway	78 78
"	Sugarhouse	78 18
"	Sulphite mill	78 47
"	Sulphur mill	78 0V
"	Summer resort	78 7V
"	Supply company or house (n. s.)	78 90
"	Supply factory (n. s.)	78 69
"	Surgical appliance factory	78 68
"	Surveying or surveyor (n. s.)	78 94
"	Suspender factory	78 10
"	Swamper or swamps	78 V1
"	Sweeper factory	78 68
"	Switch works	78 28
"	Switchboard factory	78 63
"	Table cutlery factory	78 28
"	Table factory	78 42
"	Tablet factory	78 46
"	Tack factory	78 28
"	Tag factory	78 46
"	Tailor shop	78 1V
"	Talcum mill	78 0V
"	Tallow factory	78 0V
"	Tank factory, shop, or works	78 28
"	Tanyard	78 40
"	Tar factory	78 0V
"	Tar paper factory	78 68
"	Teamster	78 8V
"	Telegraph or telephone company	78 79
"	Tent factory	78 58
"	Terminal or terminal company (n. s.)	78 77
"	Terneplate mill	78 24
"	Textile mill (n. s.)	78 59
"	Theater, opera house, or picture show.	78 7V
"	Theatrical scenery factory	78 68
"	Thread mill (cotton)	78 5V
"	Thread mill (n. s.)	78 59
"	Thread mill (silk)	78 51
"	Thresher or threshing machine (W).	V1 VV
"	Threshing machine factory or com- pany.	78 21
"	Tie chute	78 V1
"	Tie or timber camp	78 V1

OCCUPATION	INDUSTRY	Symbol
Laborer	Tie plant	78 44
"	Tiff mine	78 V6
"	Tile factory or yard	78 01
"	Tiling (land) (NP)	V0 VV
"	Tiling (land) (W)	V1 VV
"	Timber	78 V1
"	Tin shop (n. s.)	78 35
"	Tin-foil factory	78 36
"	Tire factory (rubber)	78 65
"	Tobacco pipe factory	78 68
"	Toilet preparations factory	78 0V
"	Track (steam railroad)	78 77
"	Traction company	78 78
"	Tractor factory or works	78 28
"	Tractor works	78 28
"	Trailer factory or works	78 22
"	Tramway	78 78
"	Transformer company or works	78 63
"	Transit company	78 78
"	(Transportation n. s.)	78 81
"	Truck	78 8V
"	Truck factory	78 22
"	Truck farm or garden (NP)	V0 VV
"	Truck farm or garden (W)	V1 VV
"	Truck or transfer company	78 8V
"	Tub factory (wood)	78 45
"	Tube factory, mill, or works	78 24
"	Tungsten mill	78 V7
"	Tunnel (work) (n. s.)	78 X1
"	Turbine factory or shop	78 28
"	Turpentine farm	78 67
"	Turpentine works	78 67
"	Twine factory	78 57
"	Twist drill factory	78 28
"	Type foundry or shop	78 34
"	Umbrella factory	78 68
"	Undertaker	78 90
"	Underwear factory (except knitted)	78 10
"	Union station	78 77
"	Upholstering materials factory	78 59
"	Upholstering shop	78 42
"	U. S. Army or Navy	78 93
"	U. S. engineers or Engineer Department.	78 93
"	U. S. Reclamation Service	78 X1
"	U. S. R. S.	78 X1
"	U. S. Shipping Board	78 93
"	Utility (n. s.)	78 99
"	Vacuum cleaner factory	78 63
"	Valve factory, mill, or works	78 3V

OCCUPATION	INDUSTRY	Symbol
Laborer	Wire spring factory	78 28
"	Wireworks	78 24
"	Wood alcohol factory	78 0V
"	Wood carpet factory	78 45
"	Wood distillation factory	78 0V
"	Wood engraving factory	78 49
"	Wood novelties factory	78 68
"	Wood preserving factory	78 45
"	Wood product company	78 45
"	Wood shop	78 45
"	Wood work (n. s.)	78 45
"	Woodenware factory	78 45
"	Woods or woodsman	78 V1
"	Wood turning shop	78 45
"	(Woodworking factory n. o. s.)	78 45
"	Woodyard	78 91
"	Wool boot factory	78 39
"	Wool house (trade)	78 90
"	Wool pulling factory	78 53
"	Wool scouring factory	78 53
"	Work train (steam railroad)	78 77
"	Woven wire fencing factory	78 28
"	Wrapper factory	78 10
"	Wrecker company	78 X1
"	Wringer factory or works	78 28
"	Yard (house)	78 96
"	Yarn factory (n. s.)	78 59
"	Yeast factory	78 0V
"	Y. M. C. A.	78 94
"	Zinc oxide works	78 34
"	Zinc rolling mill	78 34
" boiler house	Coal mine	78 V2
" coal chute	Railroad	78 77
" core room	Iron foundry	78 28
" derrick crew	Steam railroad	78 77
" diamond drill	Copper mine	78 V3
" diamond drill	Iron mine	78 V5
" foreman	(See "Foreman" in same industry.)	
" freight house or office.	Railroad	78 77
" freight shed or yard.	Railroad	78 77
" ore washer	Iron mine	78 V5
" rock house	Copper mine	78 V3
" steel gang	(Railroad)	78 77
" steel gang	Railroad (steam)	78 77
" stripping	(Coal mine)	78 V2
" stripping	Iron mine	78 V5
" tractor	(Farm or ranch) (NP)	V0 VV
" tractor	(Farm or ranch) (W)	V1 VV

OCCUPATION	INDUSTRY	Symbol
Laborer tunnel	Railroad (steam)	78 77
“ wrecking crew	Steam railroad	78 77
“ yard	(Steam railroad)	98 77
Laboring man	(n. s.)	78 99
Lace cleaner	Dyeing and finishing mill	77 52
“ finisher	Lace mill	77 56
“ folder	Lace mill	77 56
“ maker	(n. s.) (O or W)	77 56
“ maker or worker	(At home)	83 64
“ sewer	Corset factory	77 06
“ sewer	Knitting mill	77 50
“ worker	(Not in factory)	83 64
Lacer		77 Ind
Lacquerer		27 Ind
Ladder man	Fire department	80 93
Ladies' tailor	(O or W)	80 1V
Ladle builder	Steel rolling mill	03 24
“ cleaner	Blast furnace or steel mill	78 24
“ coker	Blast furnace or steel mill	78 24
“ craneman		10 Ind
“ dauber	Harvester or implement factory	78 21
“ house craneman	Bessemer converter	10 24
“ liner	Foundry	03 29
“ liner	Steel rolling mill	03 24
“ liner's helper	Bessemer converter	78 24
“ liner's laborer	Bessemer converter	78 24
“ man	Bessemer converter	16 24
“ man	Iron foundry	16 28
“ man	Open-hearth furnace	16 24
“ man	Steel mill	16 24
“ pourer	Blast furnace	16 24
“ repairer	Steel rolling mill	03 24
“ scrapper	Blast furnace	78 24
“ skimmer	Bessemer converter	78 24
“ watcher	Bessemer converter	78 24
Ladle-car operator	Open-hearth furnace	16 24
Ladler	Brass foundry or mill	16 3V
“	Copper mill	16 31
“	Glass factory	77 02
“	Iron foundry	16 28
“	(Metal n. s.)	16 29
“	Steel mill	16 24
Lady's companion		95 96
“ maid		95 96
“ nurse		87 96
Lagger	Gold or silver mine	78 V4
Lake captain	(n. s.)	86 80
“ maker	Dyeing and finishing mill	77 52
“ maker	Print works	77 52
Lamp cleaner or keeper	Coal mine	78 V2

OCCUPATION	INDUSTRY	Symbol
Lamp cleaner or tender	Street railroad	77 78
“ maker	Automobile factory	77 22
“ maker	Electric works	77 63
“ maker	Electrical supply factory	77 63
“ maker	Lamp factory or shop (n. s.) (W)	77 36
“ maker or worker	Glass factory	77 02
“ man	Steam railroad	77 77
“ man	Street railroad	77 78
“ man or boy	Coal mine	78 V2
“ repairer	Coal mine	78 V2
“ shade maker	(O or W)	77 68
“ trimmer	Car or railroad shop	77 25
“ trimmer	Electric light or power plant	77 62
“ worker	Electric works or company	77 63
“ worker	Electrical supply factory	77 63
“ or lantern maker	(n. s.) (W)	77 36
Lamp-room attendant	Steam railroad	77 77
“ boy	Slaughter or packing house	70 17
Lamplighter	Gas company	77 X5
“	(n. s.)	77 71
“	Steam railroad	77 77
“	Street	77 71
Land agent	(Any)	82 86
“ agent	United States	62 93
“ appraiser		62 Ind
“ commissioner	Railroad	73 77
“ examiner or inspector	(Except for log or lumber camp)	62 Ind
“ inspector	Log or lumber camp	81 V1
“ leasing	Oil company	99 83
“ looker	(Log or lumber camp)	81 V1
“ surveyor		51 Ind
Lander	(Any mine or quarry)	78 Ind
Landing keeper	(Boat landing)	74 80
“ man	Log or lumber camp	78 V1
Landlady	Boarding house	82 9V
“	Hotel	84 9V
“	Lodging house	82 9V
“	Rooming house	82 9V
“ or landlord	Farm	VV VV
Landlord	Hotel	84 9V
Landscape architect		VV VV
“ contractor	(E or O)	VV VV
“ engineer		VV VV
“ gardener		VV VV
“ painter		83 94
Landsman	U. S. Navy	98 93
Language teacher	(Except in college)	94 94
Lap cutter	Pulp mill	77 47
“ seamer	Rubber factory	77 65

OCCUPATION	INDUSTRY	Symbol
Lapel padder	Suit, cloak, or overall factory	77 1V
Lapeller	Knitting mill	77 50
Lapidary	Jewelry factory	2V 33
"	(n. s.)	2V 33
Lapper (tender)	(Any textile mill)	77 Ind
"	Iron manufactory	14 28
"	Jewelry factory	12 33
"	Saw or planing mill	78 44
"	Shoe factory	77 39
"	Textile mill (n. s.)	77 59
"	Wall paper mill	77 46
" tender	Textile mill (n. s.)	77 59
Lard maker	Slaughter or packing house	77 17
" refiner	Slaughter or packing house	77 17
" renderer	Slaughter or packing house	77 17
Large can paste filler	Paint or varnish factory	78 X6
Larriman	Blast furnace or steel mill	77 24
"	Charcoal or coke works	77 X2
"	Coal mine	78 V2
Larriman's helper	Blast furnace or steel mill	78 24
Last boy	Shoe factory	78 39
" caser	Shoe factory	77 39
" chalker	Shoe factory	77 39
" maker	Last factory	77 45
" man	Rubber factory	78 65
" picker	Shoe factory	77 39
" puller	Shoe factory	77 39
" sorter	Shoe factory	77 39
" turner	(n. s.)	77 45
Laster	Rubber factory	77 65
" (any)	Shoe factory	77 39
Lasting machine operator	Shoe factory	77 39
Latcher	Knitting mill	77 50
Lath maker or man	Lath, lumber, or saw mill	32 44
" tier	Lath, lumber, or saw mill	77 44
Lathe girl	Clothespin factory	77 45
" hand		77 Ind
" hand	Electric works or company	77 63
" hand	Engine factory	77 28
" hand	Factory, mill, or shop (n. s.)	77 69
" hand	(Not specified metal industry)	77 29
" hand	(n. s.)	77 69
" hand	Wood-turning factory	77 45
" hand	Woodworking factory (n. o. s.)	77 45
" hand or man		77 Ind
" hand or turner	Instrument factory	77 68
" hand or turner	Pattern factory (except paper)	77 68
" hand or turner	Street railroad	77 25
" operator		77 Ind

OCCUPATION	INDUSTRY	Symbol
Lathe or lather	Machine shop	77 28
“ work or worker		77 Ind
Lather	Brass factory	77 3V
“	Construction company or contractor (O or W).	06 X1
“ (lathe hand)	(Except in building construction or sawmill).	77 Ind
“	Lumber or sawmill	32 44
“	Metal or metallic	77 X1
“	Wire or wire mill	77 24
“ or lath hand	House or building	06 X1
Launchman		83 80
Launder man	Copper mine or mill	78 V3
“ man	Gold or silver mine or mill	78 V4
“ man	Iron mine	78 V5
“ man	Lead or zinc mill	78 V6
Laundress	(Any public institution)	85 96
“	(At home or working out)	85 96
“	Corset factory	77 06
“	Hotel or boarding house	85 9V
“	Lace or embroidery mill	77 56
“	Laundry	77 97
“	Shirt, collar, or cuff factory	77 09
“ or laundryman	(Any factory)	77 Ind
“ or laundryman	Clothing factory (except suit, cloak, or overall).	77 10
“ or laundryman	Corset factory	77 06
Laundry agent		43 97
“ boy		77 97
“ business	(E or O)	72 97
“ girl	(Laundry)	77 97
“ hand	(n. s.)	77 97
“ proprietor	(E)	72 97
“ work	(n. s.)	77 97
“ worker (any)	(Any factory)	77 Ind
“ worker (any)	Clothing factory (except suit, cloak, or overall).	77 10
“ worker (any)	Shirt, collar, or cuff factory	77 09
“ worker (any)	Suit or overall factory	77 1V
Laundryman	(At home, or working out)	85 96
“	Hotel	85 9V
“	Laundry	77 97
“	Rayon factory	77 X8
“	Shirt, collar or cuff factory	77 09
Law clerk		7X Ind
“ examiner	(Any for Federal Government)	5X 93 _m
“ reporter		84 94
“ writer		5X Ind
Lawyer	(Any)	5X Ind

OCCUPATION	INDUSTRY	Symbol
Lay brother	Church or college	88 95
“ hand or layman		77 Ind
Layer	Brick, stone, or tile	03 X1
“	Drains	30 71
“ (grinder)	Glass factory	77 02
“	Gold leaf	77 32
“	Mosaic floors	03 X1
“ (man)	Paper or pulp mill	77 47
“	Parquetry floors	06 X1
“	Railroad track (steam)	78 77
“	Sewer pipe	78 71
“	Silver leaf	77 32
“	Tannery	77 40
“ boot vamps and forms.	Rubber factory	77 65
“ floors	(Wood)	06 X1
“ tender	Glass factory	77 02
Layer-off	Glove factory	77 07
“	Saw or planing mill	77 44
“	Steel rolling mill	20 24
“	Suit, cloak, or overall factory	77 1V
“	Clothing factory (except suit, cloak, or overall).	77 10
Layer-out	Bleachery	77 52
“	Boiler factory, shop, or works	02 28
“	Bridge shop or works	20 28
“	Construction company	20 X1
“	Dyeing and finishing mill	77 52
“	Iron foundry or manufactory	20 28
“	Machine shop	20 28
“	Print works	77 52
“	Rubber factory	77 65
“	Sail, awning, or tent factory	77 58
“	Saw or planing mill	77 44
“	Sheet metal factory	37 35
“	Shipyards	77 26
“	Shoe factory	77 39
“	Steel rolling mill	20 24
“	Structural steel	20 28
“	Woodworking factory (n. o. s.)	77 45
Layer-up	Clothing factory (except suit, cloak, or overall).	77 10
“	Glass factory	77 02
“	Suit, cloak, or overall factory	77 1V
“	Underwear factory	77 10
Layman	Spoke factory (wagon or carriage)	77 27
Layout girl	Knitting mill	77 50
“ man	Advertising firm	83 94
“ man	Automobile factory	20 22
“ man	Car or railroad shop	20 25

OCCUPATION	INDUSTRY	Symbol
Layout man	Harvester works	20 21
“ man	Implement factory	20 21
“ man	Sheet metal factory or work	37 35
“ man	Shipyards	20 26
“ man	Wagon or carriage factory	20 27
Leach man	Tannery	77 40
“ runner	Tannery	77 40
Leacher	Copper factory	77 31
“	Gold or silver mine or mill	78 V4
“	Paper or pulp mill	77 47
“	Tannery	77 40
Lead blower	Paint or varnish factory	77 X6
“ burner		76 Ind
“ calker	(Plumbing work)	30 X1
“ caster		25 Ind
“ miner		78 V6
“ molder	(Any)	25 Ind
“ pot hardener		33 Ind
“ refiner	(W)	33 34
“ setter	Paint or varnish factory	77 X6
“ sprinkler	Paint or varnish factory	78 X6
Leader	Coal mine	78 V2
“	Lamp works (n. s.)	77 36
“	Sheet or steel mill	77 24
“	Shipyards	77 26
“ man	Shipyards	77 26
“ or leading man	(Any factory)	77 Ind
Leading man	Navy yard	77 28
“ man	Radio station	52 6V
“ man	Shipyards	77 26
Leaf picker	Tobacco factory	77 00
Leaf-lard puller	Slaughter or packing house	77 17
“ scraper	Slaughter or packing house	77 17
Leak patcher	Slaughter or packing house	77 17
Learner	Dressmaking	80 64
“	Millinery	80 64
“	(See “Apprentice” in same industry.)	
Lease broker		99 83
“ buyer	Oil or gas company	62 XV
“ foreman	Oil company, field, or lease	74 XV
“ man	Oil field (E or O)	72 XV
“ man (agent)	Oil or gas company (W)	62 XV
“ picker	Cotton mill	77 5V
Leaser	(Any mine or quarry) (E or O)	72 Ind
“	Oil field or well (E or O)	72 XV
“	Salt factory, well, or works (E or O)	72 X0
“	Woolen and worsted mill	77 53
Leather business	Retail dealer	97 91
“ currier	Tannery	77 40

OCCUPATION	INDUSTRY	Symbol
Leather cutter		77 Ind
“ dresser	Tannery	77 40
“ finisher	Tannery	77 40
“ grainer	Tannery	77 40
“ inspector	Tannery	77 40
“ polisher	Tannery	77 40
“ repairer	Shoe factory	77 39
“ roller	Tannery	77 40
“ scraper	Tannery	77 40
“ scrubber	Tannery	78 40
“ shaver	Tannery	77 40
“ sorter	Shoe factory	77 39
“ sorter	Tannery	77 40
“ splitter	Tannery	77 40
“ sponger	Tannery	78 40
“ staker	Tannery	77 40
“ store	(Retail dealer)	97 91
“ tanner	Tannery	77 40
“ trimmer	Tannery	77 40
“ whitener	Tannery	77 40
“ work or worker	(Any store)	77 38
“ worker		77 Ind
“ worker	Advertising (specialty) company	77 68
“ worker	Factory or shop (n. s.)	77 69
“ worker	Leather factory or works	77 40
“ worker	Wholesale house or shop	77 38
Lecturer		99 94
Ledger clerk		7X Ind
Leg breaker	Slaughter or packing house	77 17
“ crosser	Slaughter or packing house	77 17
“ man	Blast furnace or steel mill	77 24
“ roller	Slaughter or packing house	77 17
Legal adjuster or adviser		5X Ind
“ Legger” (knitter)	Hosiery or knitting mill	77 50
“	Rubber factory	77 65
“	Slaughter or packing house	77 17
Lehr tender	Glass factory	77 02
Lehrsmann	Glass factory	77 02
Lemon grower	(E or O)	VV VV
“ picker	(NP)	V0 VV
“ picker	(W)	V1 VV
Lens grinder	Optical factory	77 68
“ polisher	Optical factory	77 68
Letter carrier	(Any)	88 76
“ stamper	Rail mill	77 24
Letterer	Automobile factory	29 22
“	Granite or stone	34 04
“	Iron manufactory	29 28
“	Marble or stone yard	34 04
“	Wagon or carriage factory	29 27

OCCUPATION	INDUSTRY	Symbol
Letterer and painter	(Not in factory)	28 X1
“ or stripper	Street railroad	29 78
Levee laborer		78 80
Leveler	Coke oven	16 X2
“	Glass factory	77 02
“	Sheet mill	31 24
“	Shoe factory	77 39
“	Steel mill	78 24
Levelman (surveying)		51 94
Lever-man	Crucible furnace	77 24
“	Dredge (boat) or dredger	10 80
“	Dredge (gold)	78 V4
“	Log or lumber camp	10 V1
“	Railroad watch or switch tower	96 77
“	Saw or planing mill	77 44
“	Steam railroad	96 77
“	Steel rolling mill	77 24
“	Tube mill	77 24
Librarian	(Any)	97 94
Library manager		97 94
Lieutenant	Fire department	80 93
“	Police	47 93
“ (any)	U. S. Army or Navy	96 93
“ (any)	U. S. Marine Corps	96 93
“ (any)	U. S. Revenue Cutter Service	96 93
“ colonel	U. S. Army	96 93
“ commander	U. S. Navy	96 93
Life insurance	(n. s.)	88 85
Life-saver	U. S. (or n. s.)	99 93
Lifter	Salt well or works	1X X0
“	Slaughter or packing house	78 17
Light keeper or man	Railroad (steam)	77 77
“ man	Iron mine	78 V5
“ repairer	Steam railroad	77 77
“ tender	Steam railroad	77 77
“ trimmer	Electric light company	77 62
“ trimmer	Gas works	77 X5
“ trimmer	Street	77 71
Lighter captain		86 80
Lighterage business	(E)	72 80
Lighterman	(Laborer)	89 80
Lighthouse keeper		99 93
Lighting and starting expert.	Automobile factory	76 22
“ and starting man	Automobile factory	76 22
“ and starting man	Automobile repair shop	76 23
“ and starting man	Garage	76 73
“ fixture man	(Electrical supply company)	76 63
Limber	Log or lumber camp	78 V1
Lime boiler	Dyeing and finishing mill	77 52

OCCUPATION	INDUSTRY	Symbol
Lime burner	Glass factory or works	78 02
" burner	Lime kiln or mill (or n. s.)	77 03
" burner	Solvay factory	77 0V
" burner	Stone quarry	77 03
" man	Blast furnace or steel mill	78 24
" maker	Dyeing and finishing mill	77 52
" puller	Tannery	77 40
" slacker	Paper or pulp mill	78 47
Limekiln man	Sugar refinery	77 18
Limer	Tannery	77 40
Limestone wheeler	Bessemer converter	78 24
Line assigner	Telephone company	7X 79
" boy	Plate mill	77 24
" construction engineer.	Electric light or power plant	52 62
" construction engineer.	Telephone company	52 79
" construction superintendent.	Electric light or power plant	52 62
" construction superintendent.	Telephone company	52 79
" foreman	Street railroad	74 78
" foreman	Telephone company	74 79
" inspector	Street railroad	75 78
" inspector	Telephone company	75 79
" installer	Telephone company	86 79
" laborer	Street railroad	78 78
" maker	Line walk	77 57
" operator	Telephone company	99 79
" repairman	Telephone company	86 79
" walker	Gas company or line	78 75
" walker	Oil company or field	78 75
" walker	Oil or gas well or field	78 XV
" walker	Pipe line	77 75
" and station repairman.	Telephone company	86 79
Line-up man	Saw or planing mill	77 44
Lineman	Blast furnace or steel mill	77 24
"	Coal mine or company	78 V2
"	Edison Electric Company	77 62
"	Electric light or power company	77 62
"	Electric or electrical (n. s.)	77 62
"	Fire alarm or fire department	86 79
"	Gas works or company	78 X5
"	Illuminating company	77 62
"	Iron mine	78 V5
"	Log or lumber camp	78 V1
"	(n. s.)	86 79
"	Oil company, refinery, or works	77 75

OCCUPATION	INDUSTRY	Symbol
Lineman	Pipe line	77 75
"	Public service company	77 62
"	Pulp mill	76 47
"	Roller bearing company	20 28
"	(Steam) railroad	86 79
"	Steel mill	77 24
"	Street or electric railroad	77 78
"	Surveying (crew)	99 95
"	Telegraph or telephone company	86 79
"	U. S. Army	98 93
"	Utilities company	77 62
" foreman	Electric light or power plant	74 62
" foreman	Steam railroad	74 79
Lineman's helper	Street railroad	77 78
" helper	Telephone company	86 79
Linen (room) girl or woman.	Hotel	6V 9V
" keeper	Boat, ship, or vessel (except in Navy).	6V 80
" merchant	(Retail)	84 91
Liner	Blast furnace	77 24
"	Box factory or shop (n. s.)	77 69
"	Casket company or factory	77 42
"	Cigar boxes	77 44
"	Copper smelter	77 31
"	Glass factory	77 02
"	Hat factory (felt)	77 08
"	Paper box factory	77 48
"	Pottery	77 05
"	Rubber factory, mill, or works	77 65
" (carpenter)	Shipyard	06 26
"	Shoe factory	77 39
"	Trunk factory	77 41
"	Typewriter factory	77 28
"	Wooden box factory	77 44
" man	Shipyard	3V 26
" vamps	Shoe factory	77 39
Liner-up	Bookbindery	77 49
Linesman	Shipyard	3V 26
Lingo threader	Lace mill	77 56
" threader	Silk mill	77 51
Linguist	(Any)	99 94
Lining caser	Shoe factory	77 39
" cleaner	Shoe factory	77 39
" closer	Shoe factory	77 39
" maker	Clothing factory (except suit, cloak, or overall).	77 10
" maker	Shoe factory	77 39
" maker	Suit, cloak, or overall factory	77 1V
" stitcher	Shoe factory	77 39

OCCUPATION	INDUSTRY	Symbol
Lining and trimming cutter.	Suit, cloak, or overall factory	77 1V
Linker	Hosiery or knitting mill	77 50
“ (sausage)	Slaughter or packing house	77 17
Linotype machinist		20 Ind
“ operator	Printing or publishing	07 49
“ repairman		20 Ind
Linotyper or linotypist		07 Ind
Linseed cake packer	Paint or varnish factory	78 X6
“ cake trimmer	Paint or varnish factory	78 X6
“ pressman	Paint or varnish factory	78 X6
Linseed-oil boiler	Paint or varnish factory	77 X6
“ millman	Paint or varnish factory	77 X6
“ refiner	Paint or varnish factory	77 X6
“ temperer	Paint or varnish factory	77 X6
Linter (man)	Cotton (oil) mill	77 68
“	Cottonseed-oil mill	77 68
Liquidator	U. S. Customhouse	96 93
Liquor business	(Retail)	97 91
“ compounder	Distillery	77 20
“ dealer	(Retail)	97 91
“ maker	Paper mill	77 47
“ man	Dyeing and finishing mill	78 52
“ man	Sugar refinery	77 18
“ man	Tannery	77 40
“ mixer	Distillery	77 20
“ rectifier	(Distillery)	77 20
“ runner	Tannery	77 40
Lister	Laundry	77 97
“	Rubber factory	77 65
Literary work or worker	(Except for newspaper)	84 94
“ writer	(Except for newspaper)	84 94
Litharge mill operator	Paint or varnish factory	77 X6
Lithograph designer		87 49
“ press feeder	Printing and publishing	77 49
“ printer	(O or W)	87 49
Lithographer		87 49
Lithographic artist		83 94
“ pressman		99 49
Lithopone charger	Paint or varnish factory	78 X6
“ fireman	Paint or varnish factory	15 X6
“ leacher	Paint or varnish factory	78 X6
“ millman	Paint or varnish factory	78 X6
“ pigment presser	Paint or varnish factory	77 X6
Little Sister of the Poor		88 95
Live roll man	Saw or planing mill	77 44
Liver trimmer	Slaughter or packing house	77 17
Livery (man)	Automobile (E)	72 8V
“ (man)	Automobile (O or W)	39 8V
“ foreman	(n. s.)	74 74

OCCUPATION	INDUSTRY	Symbol
Livery stable keeper	(E or O)	72 74
“ stable manager or superintendent.		73 Ind
Liveryman	(E or O) (any)	72 74
“	(W)	78 74
Livestock agent		8X 91
“ broker		86 83
“ buyer	(Dealer)	8X 91
“ dealer		8X 91
“ inspector	(City)	90 93
“ inspector	(State)	95 93
“ trader		8X 91
Load dispatcher	Electric company or power house	77 62
“ dropper	(Any mine)	78 Ind
Loader (on cars, wagons, etc.).	(Any factory)	78 Ind
“	(Any mine or quarry)	78 Ind
“	(Any mine n. e. c.)	78 V7
“	Blooming mill	78 24
“	Boat, ship, or vessel (except in Navy).	88 80
“	Cartridges or shells	77 X3
“	Coal mine or breaker	78 V2
“	Grain elevator	78 84
“ (cartridges)	Gun or firearms factory	77 28
“	Iron ore	78 V5
“	Logs	78 V1
“	Mine (n. s.)	78 V8
“	Rail or rod mill	78 24
“	Sulphite mill	78 47
“	Woodworking factory (n. o. s.)	78 45
“ engineer	Log or lumber camp	10 V1
“ iron	Iron works	78 24
“ man	Log or lumber camp	78 V1
“ trimmer	Log or lumber camp	78 V1
Loading inspector	Log or lumber	75 V1
Loan agent		87 83
“ broker		87 83
“ inspector	(Any)	62 Ind
Lobby hog or man	Log or lumber camp	78 V1
Lobster fisherman		86 V0
Local agent	(See “Agent” in same industry or business.)	
“ manager	Telephone company	73 79
“ manager	(See “Manager” in same industry).	
“ operator	Telephone company	99 79
Locater	Railroad (n. s.)	7X 77
Location man	Motion pictures	62 7V
Lock expert		76 Ind

OCCUPATION	INDUSTRY	Symbol
Lock fitter		76 Ind
“ keeper	Canal	83 80
“ maker	Automobile (hardware) factory	76 22
“ maker	(n. s.)	77 28
“ maker	Wagon or carriage factory	77 27
“ man or master	Canal or locks (any)	83 80
“ plater		77 28
“ tender	Canal	83 80
Locker boy	Club house	92 7V
“ room attendant	Telephone company	77 79
Locket maker	Jewelry factory	77 33
Locksetter		76 Ind
Locksmith		76 Ind
Locksmith's apprentice		0X Ind
Locomotive boiler maker		02 28
“ dispatcher	Steam railroad	73 77
“ engineer	(Any)	89 77
“ fireman	(Any)	90 77
“ flue setter		02 28
“ inspector	Steam railroad	85 77
“ pipe fitter		30 Ind
“ repairer	Steam railroad	77 25
Lodge officer	(Any)	87 95
Lodging house keeper		82 9V
Loft hand or man	Tannery	78 40
Loftsman	Paper mill	77 47
“	Shipyards	3V 26
Log contractor	(Proprietor log camp) (E or O)	72 V1
“ cutter	Log or lumber camp	78 V1
“ decker	Pulp mill	77 47
“ driver	Log or lumber camp	78 V1
“ driver	Saw or planing mill	77 44
“ handler	Saw or planing mill	78 44
“ hauler		89 V1
“ hooker	Sawmill	78 44
“ loader	Log or lumber camp	78 V1
“ roller	Log or lumber camp	78 V1
“ scaler	Log or lumber camp	75 V1
“ skidder	Log or lumber camp	78 V1
“ tumbler	Sawmill	77 44
“ turner	Saw or planing mill	77 44
“ or logging contractor	Log or lumber camp (E or O)	72 V1
“ or lumber getter		78 V1
Log-deck man	Saw or planing mill	77 44
Logger	Saw or planing mill	77 44
“ or logging	(W)	78 V1
Logging boss or foreman	Log or lumber camp	74 V1
Loin puller	Slaughter or packing house	77 17
Longshoreman		88 80

OCCUPATION	INDUSTRY	Symbol
Long-tom man	Gold or silver mine	78 V4
Looking-glass maker	(Any semiskilled worker)	77 68
“ polisher		77 68
Lookout	(Sailor)	89 80
Loom cleaner	Cotton mill	77 5V
“ fixer	(Any textile mill)	2X Ind
“ fixer	Iron manufactory	2X 28
“ fixer	Rubber factory	2X 65
“ fixer's apprentice		0X Ind
“ operator	Iron manufactory	77 28
“ operator	Wire fence mill	77 28
“ repairer	(Any textile mill)	2X Ind
Loomer	Zinc smelter	78 34
Loop foreman	Telephone company	74 79
“ lineman	Telephone company	86 79
“ maker	Rubber factory	77 65
“ sewer	Suit, cloak, or overall factory	77 1V
Looper	(Any textile mill)	77 Ind
“	At home	77 50
“	Steel mill or plant	17 24
“	Textile mill (n. s.)	77 59
“	Underwear factory	77 50
Lozenge cutter	Candy factory	77 13
Lubricating engineer	Oil company	48 X7
Lubricator	Railroad (any steam railroad)	98 77
Lugger	Furniture factory	78 42
“	Leather company, factory, or shop	78 40
“	Slaughter or packing house	78 17
Lumber broker		86 83
“ business	(Retail dealer)	95 91
“ checker	Saw or planing mill	7X 44
“ dealer	Lumber or saw mill	95 91
“ dealer	(Retail)	95 91
“ dresser	Saw or planing mill	77 44
“ driver	Log or lumber camp	78 V1
“ driver	Sawmill	77 44
“ grader	Lumberyard	75 90
“ grader	Saw or planing mill	77 44
“ grader	Woodworking factory (n. o. s.)	77 45
“ handler	Lumberyard	78 91
“ handler	Saw or planing mill	78 44
“ inspector	(City)	90 93
“ inspector	(Trade)	75 90
“ inspector	(See “Inspector” in same industry.)	
“ jack	(Log or lumber camp)	78 V1
“ jack	Lumber or saw mill	78 44
“ loader	Saw or planing mill	78 44
“ piler		78 Ind
“ piler	Lumberyard	78 91

OCCUPATION	INDUSTRY	Symbol
Lumber piler	Saw or planing mill	78 44
“ piler or stacker	Box factory	78 44
“ piler or stacker	Woodworking factory (n. o. s.)	78 45
“ planer	Saw or planing mill	77 44
“ scaler	Saw or planing mill	77 44
“ shover	Lumberyard	78 91
“ shover	Saw or planing mill	78 44
“ sorter	Lumberyard	78 91
“ sorter	Saw or planing mill	77 44
“ stacker	Lumberyard	78 91
“ stacker	Saw or planing mill	78 44
“ surveyor	Log or lumber camp	75 V1
“ transferrer	Sawmill	78 44
“ trimmer	(Sawyer)	32 44
“ and grain	(Retail dealer)	95 91
Lumberman	Box factory (n. s.)	78 44
“	Car or railroad shop	78 25
“	Chair or furniture factory	78 42
“	(Dealer) (E)	95 91
“	(Employee, log camp) (W)	78 V1
“	Lumber (camp) or lumber com- pany (E or O).	72 V1
“	Lumber (camp) or lumber com- pany (W).	78 V1
“	Lumberyard	78 91
“	(n. s.) (W)	78 V1
“	Railroad	78 77
“	Saw or planing mill	78 44
“	Woods (E or O)	72 V1
“ maker	Rubber factory	77 65
Lump maker	Tobacco factory	77 00
“ roller	Tobacco factory	77 00
Lumper	(Except in shoe factory)	78 Ind
“	Granite or stone (shed)	78 04
“	Lithograph or printing office	78 49
“	Shoe factory	77 39
Lunch room keeper		88 9V
Lusterer	Dyeing and finishing mill	77 52
“	Print works	77 52
Lye boiler	Dyeing and finishing mill	77 52
M. A. A	(Any class)	98 93
M. C. A	(Any class)	98 93
McKay machine operator	Shoe factory	77 39
“ sewer or stitcher	Shoe factory	77 39
“ welter	Shoe factory	77 39
Macaroni maker	(O or W)	77 19
Macerator	Pulp mill	77 47
“	Sugar factory or refinery	77 18

OCCUPATION	INDUSTRY	Symbol
Machine adjuster	(Any factory, mill, or shop)	20 Ind
“ assembler	Electrical supply factory	77 63
“ assembler	Iron manufactory	77 28
“ baster	Suit, cloak, or overall factory	77 1V
“ boarder	Knitting mill	77 50
“ boy	Glass factory	77 02
“ carver	(Any woodworking factory)	33 Ind
“ cleaner	Hosiery or knitting mill	77 50
“ cleaner	Slaughter or packing house	78 17
“ compositor	Printing office	07 49
“ cutter	Clothing factory (except suit, cloak, or overall).	77 10
“ cutter	Coal mine	78 V2
“ cutter	Dyeing and finishing mill	77 52
“ cutter	Hosiery or knitting mill	77 50
“ cutter	Shirt, collar, or cuff factory	77 09
“ cutter	Suit, cloak, or overall factory	77 1V
“ cutter	Tannery	77 40
“ designer		5V Ind
“ driller	Coal mine	78 V2
“ dyer	Woolen or worsted mill	09 53
“ engraver	Cotton finishing mill	11 52
“ erector		20 Ind
“ feeder	(Any factory)	77 Ind
“ feeder	Iron manufactory	77 28
“ feller	Suit, cloak, or overall factory	77 1V
“ fitter		20 Ind
“ fixer		20 Ind
“ girl	(Any factory)	77 Ind
“ grinder	Street railroad	77 78
“ gun inspector	Gun factory or arsenal	77 28
“ gun mechanic	Gun factory or arsenal	20 28
“ gun mechanic	U. S. Army	98 93
“ hand	(Any chemical factory)	77 0V
“ hand	(Any factory except printing and salt.)	77 Ind
“ hand	Aluminum factory	77 36
“ hand	Artificial limb factory	77 68
“ hand	Artificial stone factory	77 03
“ hand	Asphalt mill	77 03
“ hand	Ball bearing factory	77 28
“ hand	Basket factory	77 45
“ hand	Bicycle factory	77 28
“ hand	Biscuit or cracker factory	77 11
“ hand	Bolt, or bolt and nut works	77 28
“ hand	Bookbindery	77 49
“ hand	Box factory, shop, or company (n. s.).	77 69
“ hand	Britannia factory	77 36
“ hand	Carpenter shop	77 45

OCCUPATION	INDUSTRY	Symbol
Machine hand	Carpet sweeper factory	77 68
“ hand	Cartridge factory	77 X3
“ hand	Celluloid factory	77 68
“ hand	Cement mill	77 03
“ hand	Construction or contracting company.	77 X1
“ hand	Cooper shop	77 45
“ hand	Dental goods factory	77 68
“ hand	Engine factory	77 28
“ hand	Factory, mill, or shop (n. s.)	77 69
“ hand	Fireworks or fuse factory	77 X3
“ hand	Food factory (n. e. c.)	77 19
“ hand	Foundry (n. s.)	77 29
“ hand	Fountain pen factory	77 68
“ hand	Gear company	77 28
“ hand	Glucose factory	77 18
“ hand	Gun factory	77 28
“ hand	Instrument (case) factory	77 68
“ hand	Iron mine	78 V5
“ hand	Ivory, shell, or bone work factory.	77 68
“ hand	Lamp or lantern factory	77 36
“ hand	Laundry	77 97
“ hand	Lead or zinc mine or mill	78 V6
“ hand	Leather case factory	77 38
“ hand	Marble company	77 04
“ hand	Match factory or works	77 45
“ hand	Model factory	77 68
“ hand	Morocco factory	77 40
“ hand	Motor factory, works, or company.	77 22
“ hand	Nail factory	77 28
“ hand	(Not specified metal industry)	77 29
“ hand	(n. s.)	77 69
“ hand	Novelty factory or works	77 68
“ hand	Oil refinery or works	77 X7
“ hand	Oil yard	77 X7
“ hand	Pattern factory (except paper)	77 68
“ hand	Plaster mill	77 03
“ hand	Pocketbook factory	77 38
“ hand	Printing or publishing office	07 49
“ hand	Quarry (any)	78 V9
“ hand	Radiator factory or company	77 28
“ hand	Railroad shop	77 25
“ hand	Roundhouse	85 77
“ hand	Salt block or mine	78 X0
“ hand	Salt factory, well, or works	78 X0
“ hand	Saw or planing mill	77 44
“ hand	Screw factory or works	77 28
“ hand	Sewing machine factory	77 28

OCCUPATION	INDUSTRY	Symbol
Machine hand	Shade roller factory	77 68
" hand	Sheet metal factory	77 35
" hand	Shipyards	77 26
" hand	Sporting goods factory	77 68
" hand	Stamping factory	77 35
" hand	Steam railroad	77 25
" hand	Stone quarry	78 V9
" hand	Street railroad	77 25
" hand	Tablet factory	77 46
" hand	Tailor shop	77 1V
" hand	Textile mill (n. s.)	77 59
" hand	Tube mill	77 24
" hand	Twine factory	77 57
" hand	Type foundry or shop	77 34
" hand	Valve company, factory, or works	77 3V
" hand	Welding company or shop	77 28
" hand	Woodworking factory (n. o. s.)	77 45
" hand or operator	Radio (speaker) factory	77 63
" helper	(Any. See "Machine hand" in same industry.)	
" helper	(Any mine or quarry)	78 Ind
" helper or man	Iron mine	78 V5
" inspector	Cotton mill	77 5V
" ironer	Laundry	77 97
" loader	Coal mine	78 V2
" loader	Shoe factory	78 39
" man	(Any mine or quarry)	78 Ind
" man	Box factory (wooden)	77 44
" man	Telephone company	86 79
" man	(See "Machine hand" in same industry.)	
" miner	(Any mine)	78 Ind
" mixer	Bakery	84 11
" molder	(Any iron or steel working factory.)	24 Ind
" molder	Brass factory or foundry	23 3V
" nailer	Rubber factory	78 65
" operator	(Any factory or mill except salt)	77 Ind
" operator	Advertising specialties or company.	77 68
" operator	Arsenal	77 28
" operator	Bag factory (n. s.)	77 69
" operator	Box factory (n. s.)	77 69
" operator	Bridge works	77 28
" operator	Buggy top factory	77 27
" operator	Carbon company	77 0V
" operator	Carpenter shop	77 45
" operator	Caster factory (n. s.)	77 69
" operator	Coal mine	78 V2

OCCUPATION	INDUSTRY	Symbol
Machine operator-----	Construction or contracting com- pany.	77 X1
“ operator-----	Curtain works (n. s.)-----	77 59
“ operator-----	Dry goods factory-----	77 10
“ operator-----	Electric works or company-----	77 63
“ operator-----	Factory, mill, or shop (n. s.)-----	77 69
“ operator-----	Featherbone factory-----	77 68
“ operator-----	Food factory (n. e. c.)-----	77 19
“ operator-----	Foundry (n. s.)-----	77 29
“ operator-----	Fur factory-----	77 68
“ operator-----	Furs or fur store-----	77 68
“ operator-----	Garment factory (except suit, cloak, or overall).	77 10
“ operator-----	Garment factory (n. s.)-----	77 10
“ operator-----	Gear company, factory, or works-----	77 28
“ operator-----	Gum factory-----	77 13
“ operator-----	Lamp or lantern factory-----	77 36
“ operator-----	Novelty factory or shop-----	77 68
“ operator-----	(n. s.)-----	77 69
“ operator-----	Paper goods factory-----	77 46
“ operator-----	Railroad (shop)-----	77 25
“ operator-----	Roller bearing factory-----	77 28
“ operator-----	Sewing (n. s.)-----	77 69
“ operator-----	Stamping company-----	77 35
“ operator-----	Straw hat factory-----	77 66
“ operator-----	Telegraph company-----	89 79
“ operator-----	Time recorder-----	77 30
“ operator-----	Umbrella factory-----	77 68
“ operator-----	U. S. Army-----	98 93
“ operator-----	Wholesale (dry goods) house-----	77 10
“ presser-----	Shirt factory-----	77 09
“ printer-----	Candy factory-----	77 13
“ repairer-----	(Any factory)-----	20 Ind
“ repairman-----	(Any factory)-----	20 Ind
“ runner-----	(Any factory except salt)-----	77 Ind
“ runner-----	(Any mine or quarry)-----	78 Ind
“ setter-----	(Any)-----	20 Ind
“ sewer-----	Shoe factory-----	77 39
“ shop (n. s.)-----	Steel plant-----	77 24
“ shop (n. s.)-----	(W)-----	77 28
“ tailor-----	Furniture factory-----	78 42
“ tender-----	(Any factory except salt)-----	77 Ind
“ tender-----	(Any mine or quarry)-----	78 Ind
“ tender-----	Nail factory-----	77 28
“ tender-----	Paper box-board mill-----	77 47
“ tender-----	Rag mill-----	77 47
“ tender-----	Shipyard-----	77 26
“ tender-----	Spool factory or mill-----	77 45
“ tool dresser-----	-----	00 Ind

OCCUPATION	INDUSTRY	Symbol
Machine tool repairer	(Any)	20 Ind
“ washer	Laundry	77 97
“ welder	Street railroad	77 78
“ whitener	Tannery	77 40
“ worker	Clock factory	77 30
“ worker	Glass factory	77 02
“ worker or work	(See “Machine hand” in same industry.)	
“ wringer	Cigar factory	77 00
Machinery mover		77 Ind
Machine-shop worker	(n. s.)	77 28
Machinist	(Any not listed in Army or Navy)	20 Ind
“	U. S. Army or Navy	98 93
Machinist's apprentice		V6 Ind
“ helper	Harvester or implement factory	77 21
“ helper	Iron manufactory	77 28
“ helper	Log or lumber camp	78 V1
“ helper	Machine shop	77 28
“ helper	Navy yard	77 28
“ helper	(n. s.)	77 28
“ helper	Railroad (shop)	77 25
“ helper	(See “Helper” in same industry.)	
Mackintosh maker	Rubber factory	77 65
Magazine keeper	Powder mill or company	7X X3
“ writer		84 94
Magician		81 7V
Magistrate	(Any)	5X 93
Magnetic doctor or healer		84 95
“ observer	(Government)	99 94
Magnetizer	Radio (speaker) factory	77 63
Magneto electrician	Airplane factory	76 28
“ man	Automobile garage	76 73
“ man	Automobile repair shop	76 23
Maid	Hotel or boarding house	95 9V
“	Railroad train	95 96
“ servant	(Except in hotel, restaurant, or boarding house).	95 96
Mail agent	Railroad	86 76
“ assorter		7X Ind
“ bag repairer		77 68
“ boy		70 Ind
“ carrier	(Any private company or inter-est.)	70 Ind
“ carrier	(U. S. or n. s.)	88 76
“ clerk	(Except railway mail clerk)	7X Ind
“ clerk	(Railway mail clerk)	86 76
“ clerk (enlisted)	U. S. Army or Navy	98 93
“ collector		88 76
“ contractor	(Government)	88 76
“ deliverer		88 76

OCCUPATION	INDUSTRY	Symbol
Mail dispatcher	U. S. mail or post office	7X 76
“ distributor		7X Ind
“ foreman	Railroad station or depot	74 77
“ handler	Railroad station	78 77
“ handler	Union depot or station	78 77
“ messenger		88 76
“ porter	Railroad station	79 77
“ sorter		7X Ind
“ transferrer	Railroad	77 77
“ weigher	U. S. Government	7V 76
Mailer		7X Ind
Mailing clerk		7X Ind
Mailman	(Carrier)	88 76
Mail-order business	(Dealer)	98 91
“ clerk	(Any)	7X Ind
Main frame man	Telephone company	86 79
Maintainer	Highway	78 71
“ (signal)	Railroad	76 77
Maintenance engineer		53 Ind
“ foreman	Airplanes	74 70
“ foreman	School ships	74 70
“ man	Automobile factory	76 22
“ man	Camera or kodak factory	76 68
“ man	Electric crane	1V 99
“ man	Electric light or power plant	1V 62
“ man (n. s.)	Steam railroad	77 77
“ man	Telegraph company	76 79
“ supervisor	Telephone company	73 79
“ of way	Steam railroad	78 77
Maitre d'hôtel		84 9V
Major	U. S. Army	96 93
“ general	U. S. Army	96 93
Maker	(Any jewelry article) (O or W)	77 33
“	(Any musical instrument n. o. s.)	77 68
“	(Any rubber article)	77 65
“	Artificial flowers	77 68
“	Ax handles	77 45
“	Bail ties	77 28
“	Bandeaux	77 06
“	Barrels or tubs	08 45
“	Bed springs	77 28
“	Bird cages	77 28
“	Biscuits, cakes, crackers, etc	84 11
“	Blank books (W)	77 46
“	Bobbins (wood)	77 45
“	Boys' waists	77 10
“	Brass rods or rules (n. s.)	77 3V
“	Brass tubes (n. s.)	77 3V
“	Brassières	77 06

OCCUPATION	INDUSTRY	Symbol
Maker	Canes	77 45
"	Cards (W)	77 46
"	Cartridges	77 X3
"	Caskets or coffins (O or W)	77 42
"	Chandeliers (W)	77 36
"	Churns (wood)	77 45
"	Clothing (children's)	77 10
"	Coach lamps (W)	77 36
"	Cones, bakery	84 11
"	Corks	77 45
"	Corset steels	77 28
"	Cotton bags or sacks	77 59
"	Crossties	78 V1
"	Dental instruments (n. s.)	77 68
"	Drugs or medicines (W)	77 0V
"	Dusters (n. s.)	77 68
"	Dynamite	77 X3
"	Embroidery (n. s.)	77 56
"	Fancy articles	77 68
"	Fireworks (n. s.)	77 X3
"	Fur (n. s.)	77 68
"	Gas fixtures	77 36
"	Gold pens	77 32
"	Hair (factory n. s.)	77 68
"	Hat or cap materials	77 68
"	Hats (n. s.)	77 08
"	Infants' wear	77 10
"	Instrument cases	77 68
"	Iron railings (W)	77 28
"	Ivory buttons	77 61
"	Ladies' waists	77 10
"	Lamps or lanterns (W)	77 36
"	Lasts (n. s.)	77 45
"	Lead pencils	77 68
"	Lead pipe	77 34
"	Leather cases (n. s.)	77 38
"	Lounges or couches	77 42
"	Millinery	88 64
"	Neckties (any)	77 10
"	Neckwear (except collars)	77 10
"	Nuts	77 28
"	Organ rolls	77 43
"	Paper boxes (n. s.)	77 48
"	Pearl buttons	77 61
"	Pens (steel or n. s.)	77 28
"	Piano cases	05 43
"	Piano or organ actions	77 43
"	Picture frames	77 45
"	Pies or pretzels	84 11
"	Pistols	77 28

OCCUPATION	INDUSTRY	Symbol
Maker	Pocketbooks (n. s.)	77 38
"	Preserves	77 16
"	Purses (leather) (n. s.)	77 38
"	Razors	77 28
"	Regalia (W)	77 59
"	Rubber tires	77 65
"	Sample cards (W)	77 46
"	Sample cases (n. s.)	77 41
"	Satchels (n. s.)	77 41
"	Screens (wire)	77 28
"	Shears	77 28
"	Show cases (W)	77 42
"	Shuttles (n. s.)	77 45
"	Smoking pipes	77 68
"	Snaps	77 28
"	Spoons (iron)	77 28
"	Spring beds	77 28
"	Springs (wire)	77 28
"	Squibs (n. s.)	77 X3
"	Straw hats (n. s.)	77 66
"	Surgical instruments (n. s.)	77 68
"	Tables (W)	77 42
"	Tags (W)	77 46
"	Tin boxes (n. s.)	77 35
"	Tin buckets (n. s.)	77 35
"	Tin cans (n. s.)	77 35
"	Tin pails (n. s.)	77 35
"	Tin-foil	77 36
"	Tinware (n. s.)	77 35
" (any tool)	Tool factory	77 28
"	Torpedoes (n. s.)	77 X3
"	Toy caps	77 X3
"	Traveling bags (n. s.)	77 41
"	Valises (n. s.)	77 41
"	Wall paper (W)	77 46
"	Wallets (n. s.)	77 38
"	Watch cases (n. s.) (W)	77 30
"	Watch jewels	77 30
"	White goods	77 59
"	Wire fence (factory)	77 28
"	Wire goods	77 28
"	Wire mattresses	77 28
"	Wire nails	77 28
"	Wire screens	77 28
"	Wire springs	77 28
"	(Any not listed above)	77 Ind
" aprons	(Factory or n. s.)	77 10
" chewing gum	(W)	77 13
" cloth hats		77 10
" coats	Clothing factory or tailor shop	80 1V

OCCUPATION	INDUSTRY	Symbol
Maker coats	(n. s.)	80 1V
" edges	Shoes	77 39
" envelopes	(n. s.)	77 46
" garments	(Factory or n. s.)	77 10
" jackets	(Clothing factory or n. s.)	77 10
" shoe stock	Shoe factory	77 39
" underwear	(Factory or n. s.)	77 10
" waists	(Factory or n. s.)	77 10
" white goods	(Factory or n. s.)	77 59
Make-up hand or man	Printing office	07 49
Malster	Brewery	77 20
Man of all work	(n. s.)	78 99
Manager	(Any factory)	73 Ind
"	(Any mine or quarry)	73 Ind
"	(Any retail store. See "Merchant, dealer, etc.")	
"	(Any State institution except charitable or penal institution).	95 93
" (wholesale)	(Any store or article)	99 91
"	(Any wholesale store)	99 91
"	Abstract company	73 92
"	Accounting company or bureau	73 92
"	Addressing machine company	73 92
"	Adjustment company	73 92
"	Advertising agency	73 82
"	Advertising agency or company	73 82
"	Agency (n. s.)	73 92
"	Airport or flying field	73 70
"	Almshouse	85 95
"	American Store	9X 91
"	Amusement park	85 7V
"	Amusements or amusement company.	85 7V
" (agent)	Apartments, buildings, or houses	82 86
"	Appraisal company	73 92
"	Art gallery or institute	83 94
"	Art store	97 91
"	Auction house	93 90
"	Auditing company	73 92
"	Auditing department	66 99
"	Automobile accessories store	82 89
"	Automobile agency or sales company.	82 89
"	Automobile garage	73 73
"	Automobile greasing station	73 73
"	Automobile laundry	73 73
"	Automobile park	73 73
"	Automobile repair shop	73 23
"	Automobile sales company	82 89
"	Automobile school	94 94

OCCUPATION	INDUSTRY	Symbol
Manager	Automobile wrecking company	73 23
"	Bank	85 83
"	Barber college	80 96
"	Barber shop	80 96
"	Base ball club or team	81 7V
"	Bath house	99 96
"	Battery company or station	73 23
"	Beauty parlor or shop	80 96
"	Berry yard	VX VV
"	Bicycle store	97 91
"	Bill posting company	73 82
"	Billiard hall	83 7V
"	Board of education	90 93
"	Board of trade	87 95
"	Boarding house	82 9V
"	Boat line or company	73 80
"	Bond company, department, or house.	89 83
"	Bonding company (any)	73 85
"	Bookstore	8V 91
"	Bootblack parlor or stand	83 96
"	Bottling works	73 20
"	Bowling alley	83 7V
"	Brokerage or brokerage company	99 83
"	Broker's office (n. s.)	99 83
"	Building and loan association	87 83
"	Building company	73 X1
"	Building materials and supplies company.	97 91
"	Building (n. s.)	99 96
"	Bus line	73 8V
"	Business college	94 94
"	Butcher shop	88 91
"	Café	88 9V
"	Camp (n. s.)	85 7V
"	Campaigns	62 99
"	Candy or confectionery store	80 91
"	Carpet or rug store	89 91
"	Cartage company	73 8V
"	Casualty company	73 85
"	Chain store (n. s.)	98 91
"	Chamber of commerce	87 95
"	Chautauqua	87 7V
"	Chemical company or factory	73 0V
"	Cigar or tobacco store	81 91
"	Claim bureau or department	62 99
"	Cleaning and dyeing company	73 98
"	Clearing house	85 83
"	Clothing house or store	84 91

OCCUPATION	INDUSTRY	Symbol
Manager	Club	84 9V
"	Coal company or yard (dealer)	82 91
"	Coal or wood yard	82 91
"	Coffee store	88 91
"	Cold storage plant or company	73 88
"	Collection agency	63 99
"	Collection department	63 99
"	Commercial advertising agency	73 82
"	Commissary (n. s.)	9V 91
"	Commission agency or house	86 83
"	Community chest	56 94
"	Concession (n. s.)	98 91
"	Construction or contracting company.	73 X1
"	Contractor (n. s.)	73 X1
"	Cooperative association (marketing).	73 92
"	Corporation (n. s.)	73 99
"	Cotton exchange	73 92
"	Cotton gin	73 68
"	Cream or skimming station	73 12
"	Credit bureau, office, or company	73 92
"	Crockery, glassware, or queensware store.	97 91
"	Dairy (retail depot)	88 91
"	Dance hall	83 7V
"	Decorator or decorating company	73 X1
"	Delicatessen store	88 91
"	Delivery company, service, or system.	73 8V
"	Dental depot	97 91
"	Dental supply house	97 91
"	Department store	83 91
"	Detective agency	85 93
"	Dining room	6V 9V
"	Discount company	87 83
"	Display company	73 82
"	Distributing company (n. s.)	99 91
"	Drapery department (store)	45 90
"	"Drive Yourself" renting agency	73 8V
"	Drug store	85 91
"	(Dry) cleaning company	73 98
"	Dry goods store	84 91
"	Electric company (n. s.)	73 62
"	Electric light plant	73 62
"	Electric shop (n. s.)	73 63
"	Elevator (grain)	73 84
"	Employment agency	89 90
"	Engineering company	73 99
"	Engraving company (n. s.)	73 49

OCCUPATION	INDUSTRY	Symbol
Manager	Entertainments	87 7V
"	Estate	62 96
"	Exporting and importing	99 91
"	Exporting company, firm, or house	99 91
"	Express business (transfer)	73 8V
"	Express company	73 72
"	Farm bureau	73 92
"	Farm loan association	87 83
"	Farmers' cooperative company	73 92
"	(Farmers') equity exchange	73 92
"	Farmers' exchange	73 92
"	Farmers' union or association (n. s.).	73 92
"	Feed barn or stable	73 74
"	Feed yard	73 74
"	Filling station	89 89
"	Film company (n. s.)	73 92
"	Film exchange	73 92
"	Finance company	87 83
"	Fisheries	86 V0
"	Five and ten cent store	86 91
"	Florist store	97 91
"	Flour or feed store	87 91
"	Forwarding company	73 81
"	Foundry (any)	73 29
"	Freight forwarders	73 81
"	Fruit association	73 92
"	Fruit company (trade)	88 91
"	Fruit dispatch company	73 81
"	Fruit dryer	73 16
"	Fruit growers' association	73 92
"	Fruit (growers') exchange	73 92
"	Fruit store	88 91
"	Fur store	97 91
"	Furniture store or company	89 91
"	Garage	73 73
"	Gas fixtures store	97 91
"	Gas office	7X X5
"	Gasoline (filling) station	89 89
"	General store	9V 91
"	Grain commission company	86 85
"	Grain elevator or company	73 8
"	Greenhouse	VX V
"	Grocery store	9X 9
"	Hardware business or store	90
"	Harness or saddlery store	97
"	Harvester company	73
"	Heater installation company	73
"	Heating plant or company	73
"	Hospital	85

OCCUPATION	INDUSTRY	Symbol
Manager-----	Hotel supply or equipment com-pany.	99 91
"-----	Housing company or corporation.	73 86
"-----	Ice company (retail dealers)-----	92 91
"-----	Implement company (manufactur- ing).	73 21
"-----	Implement store-----	90 91
"-----	Import and export company-----	99 91
"-----	Information bureau-----	73 92
"-----	Inspection bureau-----	73 92
"-----	Insurance company (any)-----	73 85
"-----	Interior decorating company-----	73 X1
"-----	Investment company-----	89 83
"-----	Jewelry store-----	93 91
"-----	Jobbing company or house-----	99 91
"-----	Junk store-----	94 91
"-----	Laboratory (n. s.)-----	73 0V
"-----	Land company-----	73 86
"-----	Laundry-----	73 97
"-----	Leather company (manufactur- ing).	73 40
"-----	Leather store-----	97 91
"-----	Lecture bureau-----	87 7V
"-----	Library bureau-----	97 91
"-----	Light company or plant-----	73 62
"-----	Ligherage company-----	73 80
"-----	Liquor store-----	97 91
"-----	Lithograph company or office-----	73 49
"-----	Livery or feed stable-----	73 74
"-----	Loan company or office-----	87 83
"-----	Lodge or fraternal organization (any).	87 95
"-----	Lodging house-----	82 9V
"-----	Lumberyard-----	95 91
"-----	Lunch room or wagon-----	88 9V
"-----	Lyceum bureau-----	87 7V
"-----	Machine company (manufactur- ing).	73 28
"-----	Machine shop-----	73 28
"-----	Meat market-----	88 91
"-----	Medicine company-----	73 0V
"-----	Mercantile agency-----	73 92
"-----	Messenger company or service-----	73 81
"-----	Milk depot or station-----	88 91
"-----	Mill supply company-----	97 91
"-----	Millinery store-----	88 64
"-----	Mineral water springs or company-----	73 20
"-----	Mining company (any)-----	73 Ind
"-----	Motor (manufacturing) company-----	73 22
"-----	Motor (sales) company-----	82 89

OCCUPATION	INDUSTRY	Symbol
Manager	Motor service company	73 23
"	Motor trucking company	73 8V
"	Moving picture show	87 7V
"	Multigraphing company	73 92
"	Music store	8V 91
"	News company (n. s.)	8V 91
"	Newspaper	73 49
"	(n. s.)	73 99
"	Novelty store	97 91
"	Office building	82 86
"	Office (n. s.)	7X 99
"	Oil field, well, or company	73 XV
"	Oil or gasoline filling station	89 89
"	Oil station	89 89
"	Oil (well) supply company	97 91
"	Optical company or store	96 91
"	Own business (n. s.)	73 92
"	Packing house	73 17
"	Paint company (manufacturing)	73 X6
"	Paint or wall paper store	97 91
"	Painting and decorating company	73 X1
"	Paper company (manufacturing)	73 47
"	Paper house or store	97 91
"	Park (amusement)	85 7V
"	Paving company (road or street)	73 71
"	Photograph gallery or studio	50 94
"	Piano company (manufacturing)	73 43
"	Piano (sales) company or store	8V 91
"	Piano store	8V 91
"	Pickle station	73 16
"	Picture show	87 7V
"	Pipe line	73 75
"	Plumbing shop or company	73 X1
"	Pool room	83 7V
"	Poor farm or house	85 95
"	Poultry farm or yard	VX VV
"	Poultry house (retail)	88 91
"	Premium parlor or store	98 91
"	Pressing company, club, or shop	73 98
"	Private estate or property	62 96
"	Produce company (retail)	88 91
"	Produce or provision store	88 91
"	Production (n. s.)	73 99
"	Protective association	87 95
"	Public service corporation	73 99
"	Public utilities	73 99
"	Publicity bureau or campaign	85 94
"	Publishing company or house	73 49
"	Race horses	91 7V
"	Race track	85 7V

OCCUPATION	INDUSTRY	Symbol
Manager	Radio broadcasting station	86 7V
"	Rag shop or store	94 91
"	Railroad (steam)	73 77
"	Railroad supplies	99 91
"	Ranch (farm)	VX VV
"	Rating agency	73 92
"	Real estate	82 86
"	Real estate or realty company	73 86
"	Reduction company, plant, or works.	73 0V
"	Rendering company, plant, or works.	73 X9
"	Repair shop	73 69
"	Research bureau, company, or department.	99 94
"	Resort	85 7V
"	Restaurant	88 9V
"	Rolling chairs	91 7V
"	Roofing company or concern	73 X1
"	Rooming house	82 9V
"	Safety deposit vault	85 83
"	Sales agency	44 90
"	Sales (any manufacturing company).	73 Ind
"	Sales company	73 92
"	Sales department (manufacturing)	73 Ind
"	Salesmen (n. s.)	73 99
"	Saloon	99 96
"	Salt factory, well, or works	73 X0
"	Salvage company	73 92
"	Sanatorium	85 95
"	Sand or gravel company	73 V9
"	School	99 94
"	Service station (gasoline)	89 89
"	Service station (repairs)	73 23
"	Sewing machine company (manufacturing).	73 28
"	Ship chandlery	97 91
"	Shipping association	73 92
"	Shipping business or shipping company.	73 81
"	Shoe company (manufacturing)	73 39
"	Shoe repair shop	99 64
"	Shoe store	84 91
"	Shooting gallery	83 7V
"	Sign company	73 69
"	Skating rink	83 7V
"	Skimming station	73 12
"	Society or association	87 95
"	Spring water company	73 20

OCCUPATION	INDUSTRY	Symbol
Manager	Stationery store	8V 91
"	Steam railroad	73 77
"	Stevedore company	73 80
"	Stock company (shares)	89 83
"	Stock farm or stock ranch	VX 99
"	Stock room	7X 99
"	Stocks and bonds	89 83
"	Stockyards company	73 87
"	Storage battery company	73 23
"	Storage company or house	73 88
"	Store (n. s.)	98 91
"	Street railroad	73 78
"	Supply department or room	7X 99
"	Supply house, store, or company	9V 91
"	Surety company	73 85
"	Swimming pool	85 7V
"	Tailor shop	73 1V
"	Taxicab company	73 8V
"	Tea house or room	88 9V
"	Tea store	88 91
"	Teachers' agency	89 90
"	Teaming company	73 8V
" (any)	Telegraph or telephone company	73 79
"	Theater	87 7V
"	Tin shop	73 35
"	Tire (sales) company	82 89
"	Title company	73 92
"	Tourist agency	62 81
"	Tourist camp (city or village)	99 93
"	Towing company	73 80
"	Tractor company (manufacturing)	73 28
"	(Trade company n. e. c.)	73 92
"	Trading stamp company	73 92
"	Traffic bureau (city)	90 93
"	Transportation company (n. s.)	73 81
"	Truck farm	VX 99
"	Truck or transfer company	73 8V
"	Trucking business	73 8V
"	Trust company	85 83
"	Typewriter exchange	97 91
"	Typewriter (sales) company	97 91
"	Viavi Company	73 0V
"	Vulcanizing company or shop	73 65
"	Wagon yard or shed	73 74
"	Warehouse	73 88
"	Water company or works	90 93
"	Welding company or shop	73 29
"	Well drilling company	73 X1
"	Window cleaning company	99 96

OCCUPATION	INDUSTRY	Symbol
Manager.....	Woman's exchange.....	97 91
".....	Wrecking company.....	73 X1
".....	(See "Manager or superintendent.")	
" advertising.....	(Except for advertising agency).....	41 Ind
" circulation.....	Newspaper.....	73 49
" delivery.....	(Any store. See "Merchant, dealer, etc.")	
" operator's training school.....	Telephone company.....	99 79
" pay station department.....	Telephone company.....	73 79
" service department.....	(Any factory, mill, or shop).....	73 Ind
" traffic inspection department.....	Telephone company.....	73 79
" or superintendent.....	(Any factory).....	73 Ind
" or superintendent.....	Building (construction).....	73 X1
" or superintendent.....	Cattle ranch.....	VX VV
" or superintendent.....	Copper stamp mill.....	73 V3
" or superintendent.....	Cranberry bog.....	VX VV
" or superintendent.....	Dairy farm.....	VX VV
" or superintendent.....	Electric light or power plant.....	73 62
" or superintendent.....	Farm or plantation.....	VX VV
" or superintendent.....	Fishing.....	86 V0
" or superintendent.....	Fruit farm or ranch.....	VX VV
" or superintendent.....	Garden or truck farm.....	VX VV
" or superintendent.....	Gas wells.....	73 XV
" or superintendent.....	Gold or silver stamp mill.....	73 V4
" or superintendent.....	Hotel.....	84 9V
" or superintendent.....	Log or lumber camp.....	73 V1
" or superintendent.....	Lumber company (cutting).....	73 V1
" or superintendent.....	Lumber company (dealing).....	95 91
" or superintendent.....	Lumber company (sawing).....	73 44
" or superintendent.....	Marble or stone yard.....	73 04
" or superintendent.....	Nursery.....	VX VV
" or superintendent.....	Orchard.....	VX VV
" or superintendent.....	Printing or publishing establishment.....	73 49
" or superintendent.....	Quartz mill.....	73 V4
" or superintendent.....	Sawmill.....	73 44
" or superintendent.....	Tannery.....	73 40
" or superintendent.....	Turpentine farm.....	73 67
" or superintendent.....	Vineyard.....	VX VV
Mandolin maker.....	(n. s.) (O or W).....	77 68
Mandrel operator.....	Iron foundry or manufactory.....	77 28
Mandreler.....	Rubber tire factory.....	77 65
Manganese breaker.....	Bessemer converter.....	78 24
" heater.....	Bessemer converter.....	17 24
" man.....	Bessemer converter.....	16 24
" wheeler.....	Bessemer converter.....	16 24

OCCUPATION	INDUSTRY	Symbol
Mangle girl	Laundry	77 97
“ roller	Boiler works	77 28
“ tender	Cotton finishing mill	77 52
Mangle-roll hand	Boiler works	77 28
Mangler	(Any textile mill)	77 Ind
“	Laundry	77 97
Manhole stripper	Telephone company	78 79
Manicurist	(Any)	80 96
Manifest clerk or man		7X Ind
Manipulator	Steel or rolling mill	31 24
Mantle maker	(Gas mantles)	77 68
Mantuumaker	(n. s.)	83 64
Manual training teacher		94 94
Manufacturer	(Any article or factory) (E or O)	72 Ind
“ (maker) (W)	(Any article or factory)	77 Ind
“	Cigars (O or W)	77 00
“	Salt	72 X0
Manufacturer's agent		62 Ind
Manufacturing engineer	(E)	72 Ind
“ jeweler		72 33
Map maker	(Draftsman or n. s.)	5V 99
“ maker	Printing or publishing company	5V 49
Mapper	Insurance company or office	7X 85
Marble cleaner	Marble or stone yard	77 04
“ cutter	Marble or stone yard	34 04
“ finisher	Marble or stone yard	34 04
“ polisher	Marble or stone yard	77 04
“ rubber	Marble or stone yard	77 04
“ setter		03 Ind
“ worker	Marble yard	77 04
Marbleizer	Stamping works	77 35
Marbler	Bookbindery	77 49
“	Printing or publishing company	77 49
Marine	(n. s.)	98 93
“	U. S. Navy or Marine Corps	98 93
“ corporal		98 93
“ (engine) draftsman		5V Ind
“ engineer	(Except technical engineers)	1X 80
“ engineer	(Steam) railroad	1X 80
“ engineer	(Technical engineer)	53 80
“ engineman	(Except in Navy)	1X 80
“ fireman	(Except in Navy)	15 80
“ fitter	Shipyards	76 26
“ machinist		20 Ind
“ plumber		30 Ind
“ sergeant		98 93
“ steam fitter		30 Ind
“ superintendent		73 80
“ surveyor		51 80
Marinello girl or operator		80 96

OCCUPATION	INDUSTRY	Symbol
Mariner	(Except in Navy)	89 80
Marker	(Any store)	7X 90
"	Automobile factory	20 22
"	Bar mill	77 24
"	Casket or coffin factory	77 42
"	Chair factory	77 42
"	Factory, mill, or shop (n. s.)	77 69
"	Goods (store)	7X 90
"	Laundry	77 97
"	Log or lumber camp	78 V1
"	Tannery	78 40
"	Tube mill	77 24
"	Waist mill or shop	77 10
"	Woodworking factory (n. o. s.)	77 45
"	(Any not listed above)	77 Ind
Market boss	Stockyards	74 87
" gardener	(E or O)	VV VV
" grocer		9X 91
" man	(Retail dealer)	88 91
" superintendent	(City)	90 93
Marquetry worker	Car or railroad shop	05 25
Marrow blower	Slaughter or packing house	77 17
Marshal	City, town, or village	86 93
"	(n. s.)	86 93
Marshmallow runner	Candy factory	77 13
Masher	(Any textile mill)	77 Ind
" or mash hand	Distillery	77 20
Mason	Brick or stone (except in Army or Navy).	03 Ind
"	Cement or concrete	3X X1
"	Contractor (O or W)	03 X1
"	Odd jobs	03 X1
" (enlisted)	U. S. Army or Navy	93 93
Mason's apprentice	(Brick or stone)	V9 Ind
" attendant		78 X1
" helper		78 X1
" laborer		78 X1
" tender		78 X1
Masonry inspector	Steam railroad	75 77
Massage operator		84 95
Masseur or masseurist		84 95
Masseuse		84 95
Mast maker	Shipyard	06 26
Master	Boat, ship, or vessel (except in Navy).	86 80
"	Ferryboat	86 80
"	Tug or steam lighter	86 80
" brewer		77 20
" car builder	Car or railroad shop	74 25
" gunner	U. S. Army or Navy	98 93

OCCUPATION	INDUSTRY	Symbol
Master machinist	(Except in Army or Navy)	20 Ind
“ machinist	U. S. Army or Navy	98 93
“ marine		86 80
“ mariner		86 80
“ mechanic	(Except steam or street railroad, Army, or Navy).	20 Ind
“ mechanic	Steam railroad	73 77
“ mechanic	Street railroad	73 78
“ mechanic	U. S. Army or Navy	98 93
“ plumber		30 Ind
“ in chancery		5X 93
Master-at-arms	Merchant marine	89 80
“	U. S. Navy	98 93
Match maker	Match factory	77 45
Matcher (ivory)	Action or piano factory	77 43
“	Box factory or shop	77 44
“	Carpet or rug mill	77 54
“	Clock or watch factory	77 30
“	Clothing factory (except suit, cloak, or overall).	77 10
“	Cotton mill	77 5V
“	Cutlery or knife works	77 28
“	Furniture factory	05 42
“	Glass factory	77 02
“	Heading factory or mill	77 45
“	Piano or organ factory	05 43
“	Rolling mill	31 24
“	Saw or planing mill	77 44
“	Sheet or steel mill	31 24
“	Shirt factory	77 09
“ (any)	Shoe factory	77 39
“	Silk mill	77 51
“	Tin-plate mill	31 24
“	Wooden box factory	77 44
“	Woodworking factory (n. o. s.)	77 45
Mate	Boat, ship, or vessel (except in Navy).	86 80
“	U. S. Navy	98 93
Mater	Rubber factory	77 65
“ or matcher	Hosiery or knitting mill	77 50
“ out (any)	Shoe factory	77 39
Material carrier	Car or railroad shop	78 25
“ carrier	Railroad	78 77
“ distributor	Railroad	78 77
“ engineer		53 Ind
“ inspector	U. S. Navy	96 93
“ man	(Any factory)	7X Ind
“ man	(Any mine or quarry)	7X Ind
“ man	Railroad	7X 77
Maternity nurse		87 96

OCCUPATION	INDUSTRY	Symbol
Mathematician	(n. s.)	99 94
Matricer	Hat factory	77 08
Matron	(Any children's institution)	56 94
"	Hotel, club, or restaurant	6V 9V
"	(n. e. c.)	6V 96
Mattress maker	(Any semiskilled worker)	77 68
" weaver	(n. s.)	77 68
Mayor	City or town	90 93
Meal cook	Oil mill	77 68
" room hand	Distillery	77 20
" sacker	Oil mill	77 68
Measurer	(Any factory)	77 Ind
"	Coal mine	78 V2
"	Cotton finishing mill	77 52
"	Logs or lumber (mill)	77 44
"	Morocco factory	77 40
"	(n. s.)	77 99
"	Textile mill (n. s.)	77 59
"	Woodworking factory (n. o. s.)	77 45
Measuring clerk	Clothing factory (except suit, cloak, or overall).	77 10
" clerk	Suit, cloak, or overall factory	77 1V
Meat business	(Retail dealer)	88 91
" canner	Slaughter or packing house	77 17
" carrier	Slaughter or packing house	78 17
" carver	(Retail trade)	99 90
" carver	(Servant)	95 96
" chopper	(Retail trade)	99 90
" cooler	Slaughter or packing house	77 17
" curer	Slaughter or packing house	77 17
" cutter	(Any store)	99 90
" cutter	(Retail trade)	99 90
" cutter	Slaughter or packing house	77 17
" dealer	(Retail)	88 91
" dresser	Slaughter or packing house	77 17
" hanger	Slaughter or packing house	78 17
" inspector	(City)	90 93
" inspector	Slaughter or packing house	77 17
" inspector	(State)	95 93
" inspector	U. S. Government	96 93
" market	(Retail dealer)	88 91
" packer	Slaughter or packing house (W)	77 17
" passer	Slaughter or packing house	78 17
" pickler	Slaughter or packing house	77 17
" runner	Slaughter or packing house	78 17
" salter	Slaughter or packing house	77 17
" scraper	Slaughter or packing house	78 17
" server	Slaughter or packing house	77 17
" shop or store	(Retail dealer)	88 91
" shover	Slaughter or packing house	78 17

OCCUPATION	INDUSTRY	Symbol
Meat smoker	Slaughter or packing house	77 17
“ soaker	Slaughter or packing house	78 17
“ stirrer	Slaughter or packing house	77 17
“ stringer	Slaughter or packing house	78 17
“ stuffer	Slaughter or packing house	77 17
“ tosser	Slaughter or packing house	78 17
“ trimmer	Meat cannery	77 17
“ trimmer	Slaughter or packing house	77 17
“ washer	Slaughter or packing house	78 17
“ wiper	Slaughter or packing house	78 17
Mechanic	(Any except “Mechanic, dental,” and mechanic enlisted in Army or Navy).	76 Ind
“	Dental	89 95
“	Radio broadcasting station	76 6V
“	U. S. Army or Navy	98 93
Mechanic's helper	Airport or flying field	77 70
“ helper	(n. s.)	77 69
“ helper	Pipe line	77 75
“ helper	(See “Helper” in same industry.)	
Mechanical dentist	Laboratory	88 94
“ draftsman		5V Ind
“ engineer		53 Ind
“ expert	(Any)	20 Ind
“ inspector		76 Ind
Mechanician		76 Ind
Mechano-therapist		84 95
Medal maker or worker	Medal shop	77 68
Mediator	(State or U. S.)	99 94
Medical director		92 94
“ electrician		84 95
“ examiner	(Any)	92 94
“ gymnast		84 95
“ social worker	(Any)	56 94
“ specialist		92 94
“ supervisor		92 94
“ technician	U. S. Army or Navy	98 93
Medicine canvasser		43 90
“ man	(n. o. s.)	84 95
Medium		91 7V
Melter	Brass mill	16 3V
“	Car or railroad shop	16 25
“	Crucible furnace	16 24
“	Electrical supply factory	16 63
“	Foundry (any)	16 29
“	Glass factory	77 02
“	Gold or silver factory	17 32
“	Jewelry factory	17 33
“	Lead or zinc works	16 34
“	Metal-working factory (n. s.)	16 29

OCCUPATION	INDUSTRY	Symbol
Melter (lard)	Slaughter or packing house	77 17
"	Steel mill	16 24
"	Watch (case) factory	17 30
Melter's helper	Open-hearth furnace	16 24
Member	Board of trade	99 83
"	Congress	96 93
"	Fire department	80 93
"	Legislature	95 93
"	Stock exchange	89 93
Mender	(Any factory)	77 Ind
"	Cloth (mill or factory n. s.)	77 59
"	Clothes (n. s.)	77 10
"	Dye works	77 52
"	Dyeing and cleaning shop	77 98
"	Gloves	77 07
"	Laundry	77 97
"	Plush mill (carpet)	77 54
"	Shoes (not in factory)	99 64
"	Stocking factory	77 50
"	Straw hat factory	77 66
"	Textile mill (n. s.)	77 59
"	Underwear factory	77 10
" clothes	Clothing factory (except suit, cloak, or overall).	77 10
" scraper	Tin or terne plate mill	77 24
Men's furnisher	(Retail dealer)	84 91
Mental healer		84 95
Mercantile business	(n. s.)	98 91
" reporter		62 Ind
Mercerizer	Bleachery	77 52
"	Cotton finishing mill	77 52
"	Cotton mill	77 5V
"	Dyeing and finishing mill	77 52
"	Rayon factory	77 X8
Merchandise broker		86 83
" manager	(Any store. See "Merchant, dealer, etc.")	
Merchant (wholesale)	(Any store or article)	99 91
"	Billiard parlor	83 7V
"	Commission	86 83
"	Manufacturer or manufacturing (E).	72 69
" marine	U. S.	89 80
" miller	(Flour) (O or W)	84 15
" policeman		47 90
" tailor	(E)	72 1V
" or dealer	Marble and granite	99 91

OCCUPATION	INDUSTRY	Symbol
Merchant or dealer; owner or proprietor; keeper, manager, or superintendent (retail trade).	Adding or computing machines	97 91
"	Addressing machines	97 91
"	Advertising novelties	97 91
"	Agricultural implements	90 91
"	Antiques	97 91
"	Art store or artists' materials	97 91
"	Athletic goods	97 91
"	Automobile accessories or sup- plies.	82 89
"	Automobile tires	82 89
"	Automobiles	82 89
"	Bakers' and confectioners' sup- plies.	97 91
"	Bakery	88 91
"	Barbers' supplies	97 91
"	Barrels and casks	97 91
"	Battery store	82 89
"	Bazaar	86 91
"	Beef or pork	88 91
"	Beer	97 91
"	Bicycles	97 91
"	Birds and pets	97 91
"	Books	8V 91
"	Boots and shoes	84 91
"	Bottles	97 91
"	Bread	88 91
"	Builders' materials and supplies	97 91
"	Butcher shop or store	88 91
"	Butter and eggs	88 91
"	Candy or confectionery	80 91
"	Candy stand (huckster)	91 91
"	Carpets or rugs	89 91
"	Cash registers	97 91
"	Cattle	8X 91
"	Charcoal	82 91
"	Cheese	88 91
"	Chickens	88 91
"	Chinaware	97 91
"	Chinese goods	97 91
"	Cider	88 91
"	Cigars or tobacco	81 91
"	Cloaks	84 91
"	Clothing	84 91
"	Coal	82 91
"	Coffee or tea	88 91
"	Copperware	97 91

OCCUPATION	INDUSTRY	Symbol
Merchant or dealer; owner or proprietor; keeper, manager, or superintendent (retail trade).	Cork	97 91
"	Corn, oats, or wheat	8X 91
"	Corsets	84 91
"	Cotton	8X 91
"	Country store	9V 91
"	Crackers	88 91
"	Crockery	97 91
"	Curios	97 91
"	Cutlery	90 91
"	Dairy produce	88 91
"	Dairy (retail)	88 91
"	Delicacies or delicatessen store	88 91
"	Department store	83 91
"	Dress goods	84 91
"	Dress trimmings	84 91
"	Drugs	85 91
"	Dry goods store	84 91
"	Eggs	88 91
"	Electrical fixtures	97 91
"	Electrical goods or supplies	97 91
"	Fancy goods	84 91
"	Fats	97 91
"	Feathers	97 91
"	Feed and grain	87 91
"	Fertilizers	97 91
"	Fish	88 91
"	Fishing tackle	97 91
"	Five and ten cent store	86 91
"	Florist	97 91
"	Flour or feed	87 91
"	Flowers	97 91
"	Fruit	88 91
"	Fuel and feed	82 91
"	Furnaces and boilers	90 91
"	Furnishing goods (men's)	84 91
"	Furniture	89 91
"	Furs	97 91
"	Gas fixtures	97 91
"	Gasoline	89 89
"	General merchandise or store	9V 91
"	Gift shop	97 91
"	Glassware	97 91
"	Gloves	84 91
"	Grain	8X 91
"	Groceries	9X 91
"	Haberdashery	84 91

OCCUPATION	INDUSTRY	Symbol
Merchant or dealer; owner or proprietor; keeper, manager, or superintendent (retail trade).	Hair or hair goods	97 91
"	Hardware	90 91
"	Harness or saddlery	97 91
"	Hats	84 91
"	Hay	87 91
"	Hides	97 91
"	Hops	97 91
"	Horses	8X 91
"	Hosiery	84 91
"	House furnishings	97 91
"	Ice	92 91
"	Implements	90 91
"	Installment	98 91
"	Ironware	97 91
"	Jewelry	93 91
"	Junk	94 91
"	Ladies' clothing or furnishings	84 91
"	Lamps or lanterns	97 91
"	Leather	97 91
"	Leather goods or novelties	97 91
"	Lighting fixtures	97 91
"	Lime, cement, or plaster	97 91
"	Linen	84 91
"	Liquors	97 91
"	Livestock	8X 91
"	Lumber	95 91
"	Machinery	90 91
"	Mail order	98 91
"	Mattresses and bedding	97 91
"	Meat market	88 91
"	Meat or meat store	88 91
"	Medicines	85 91
"	Men's furnishing goods	84 91
"	Milk	88 91
"	Millinery	88 64
"	Mineral water	97 91
"	Monuments	97 91
"	Motorcycles	97 91
"	Music store	8V 91
"	Musical instruments	8V 91
"	Naval stores	97 91
"	Neckwear	84 91
"	News stand or store	8V 91
"	(Newsdealer)	8V 91
"	Notions	84 91

OCCUPATION	INDUSTRY	Symbol
Merchant or dealer; owner or proprietor; keeper, manager, or superintendent (retail trade).	Novelties.....	97 91
"	n. s.....	98 91
"	Office fixtures.....	89 91
"	Oil (not gasoline).....	97 91
"	Optical goods.....	96 91
"	Oriental goods.....	97 91
"	Own business or store.....	98 91
"	Oysters.....	88 91
"	Paint.....	97 91
"	Patent medicines.....	85 91
"	Peanut or popcorn stand.....	91 91
"	Perfumery.....	97 91
"	Photographic instruments and supplies.....	97 91
"	Pianos or organs.....	8V 91
"	Pickles.....	88 91
"	Pictures.....	97 91
"	Plumbers' supplies.....	97 91
"	Potatoes.....	88 91
"	Poultry.....	88 91
"	Produce or provisions.....	88 91
"	Queensware.....	97 91
"	Racket store.....	86 91
"	Radios.....	97 91
"	Rags.....	94 91
"	Retail (or own) store.....	98 91
"	Rubber or rubber goods.....	97 91
"	Salt.....	88 91
"	Sawmills.....	97 91
"	School supplies.....	97 91
"	Scientific instruments.....	97 91
"	Sea food and game.....	88 91
"	Secondhand furniture.....	89 91
"	Secondhand store (ex. furniture).....	97 91
"	Seed store.....	97 91
"	Seltzer.....	97 91
"	Sewing machines.....	97 91
"	Sheet metal.....	97 91
"	Shoes.....	84 91
"	Silk.....	84 91
"	Silverware.....	93 91
"	Soda or soda-water stand.....	80 91
"	Soft drinks.....	80 91
"	Spice.....	88 91
"	Sponges.....	97 91
"	Sporting goods.....	97 91

OCCUPATION	INDUSTRY	Symbol
Merchant or dealer; owner or proprietor; keeper, manager, or superintendent (retail trade).	Stationery.....	8V 91
"	Store or merchandise not specified.	98 91
"	Stoves.....	90 91
"	Sugar.....	88 91
"	Surgical instruments.....	97 91
"	Tailors' trimmings and supplies.....	84 91
"	Tea (and coffee).....	88 91
"	Timber.....	95 91
"	Tinware.....	97 91
"	Tires (rubber).....	82 89
"	Toys.....	97 91
"	Trimmings.....	84 91
"	Typewriters and typewriter supplies.	97 91
"	Umbrellas.....	97 91
"	Vanity or variety store.....	86 91
"	Vegetables.....	88 91
"	Wagons or carriages.....	90 91
"	Wall paper.....	97 91
"	Waters (mineral, spring, and table)	97 91
"	Wire goods.....	97 91
"	Wood.....	82 91
"	Wool.....	97 91
"	Woolens.....	84 91
"	(Any specified store or merchandise not listed above.)	97 91
Merrower.....	Knitting mill.....	77 50
Mess attendant.....	(n. s.).....	98 93
" attendant.....	U. S. Army or Navy.....	98 93
" boy or attendant.....	Boat, ship, or vessel (except in Navy).	61 80
Messenger.....	(Any except A. D. T., express, or telegraph messenger.)	70 Ind
"	(Any telegraph company).....	84 79
"	A. D. T.....	84 79
"	District.....	70 99
"	Express (n. s.).....	82 72
"	Hotel.....	70 9V
"	Postal Telegraph.....	84 79
"	Telegraph office.....	84 79
"	Telephone company or office.....	70 79
" express.....	Steam railroad.....	82 72
Messman.....	Boat, ship, or vessel (except in Navy).	61 80
Metal annealer.....	.....	33 Ind

OCCUPATION	INDUSTRY	Symbol
Metal buffer		12 Ind
" bumper	Airplane factory	77 28
" bumper	Automobile factory	77 22
" burnisher		12 Ind
" ceiling hanger		37 Ind
" dealer		97 91
" drawer	Smelter	16 29
" filer	(Any)	13 Ind
" finisher (n. s.)	(Any metal-working factory)	13 Ind
" grinder		14 Ind
" handler	Printing office	78 49
" hardener		33 Ind
" heater	(n. s.)	17 29
" lather	(Buildings or building construction.)	77 X1
" loader	Bessemer converter	78 24
" man	Steel mill	77 24
" miner	(n. s.)	78 V8
" mixer	(Not specified metal industry)	78 29
" mixer	(n. s.)	78 29
" mixer	Printing office	77 49
" mixer	Steel mill	78 24
" pattern maker	(O or W)	3V Ind
" plater	(n. s.)	77 29
" polisher		12 Ind
" refiner	Iron or steel mill	77 24
" roofer		89 X1
" solderer	(n. s.)	77 29
" spinner		77 Ind
" spinner	Airplane factory	77 28
" spinner	(n. s.)	77 29
" spinner	Sheet metal factory or work	77 35
" stamper	(n. s.)	77 29
" temperer		33 Ind
" tester		33 Ind
" treater		33 Ind
" weather stripper		77 X1
" wheeler	Bessemer converter	78 24
" wheeler	Steel mill	78 24
" worker	Airport or flying field	77 70
" worker (n. s.)	Automobile factory	77 22
" worker	Brass factory or foundry	77 3V
" worker	Building (construction)	37 X1
" worker	Construction company or contractor.	37 X1
" worker	Cornice company or shop	37 35
" worker	Factory (or n. s.)	77 29
" worker	Furniture factory	77 42
" worker	Hardware store	37 90
" worker (n. s.)	Houses	77 X1

OCCUPATION	INDUSTRY	Symbol
Metal worker	Iron foundry or manufactory	77 28
“ worker	Metal factory, shop, or works (n. s.)	77 29
“ worker	Navy yard	77 28
“ worker	Own business or own shop (O)	37 64
“ worker	Plumbing (shop)	30 X1
“ worker	Railroad	37 77
“ worker	Roofing (company)	89 X1
“ worker	Shop (n. s.)	77 29
“ worker	Stove factory or works	77 28
“ worker	Tin shop	37 35
“ worker	Tinware or enamelware factory	77 35
“ worker (n. s.)	(Any factory not listed above)	77 Ind
Metallic lather	(Building)	77 X1
Metallurgical engineer		54 Ind
Metallurgist	(Any)	48 Ind
Metaphysician		99 94
Meteorologist		99 94
Meter engineer	Electric company	52 62
“ inspector	City	99 93
“ inspector	Electric light or power company	77 62
“ inspector	Water company	99 93
“ installer	Electric light or power plant	77 62
“ installer	Gas company	77 X5
“ maker	Electrical works	77 63
“ maker	Gas works or company	77 X5
“ maker	Meter factory or works	77 28
“ maker	(n. s.)	77 28
“ man	Electric light or power company	77 62
“ man	Gas works	77 X5
“ man	Water department, works, or com- pany.	7X 93
“ reader	(City or n. s.)	7X 93
“ reader	Electric light or power plant	7X 62
“ reader	Gas works or company	7X X5
“ reader	Water department, works, or com- pany.	7X 93
“ repairer	Electric light or power plant	77 62
“ repairer	Gas company	77 X5
“ repairer	Water department, works, or com- pany.	99 93
“ setter	Gas works	77 X5
“ tester	Electric light or power company	77 62
“ tester	Electric works or company	77 63
“ tester	Gas works or company	77 X5
“ worker	Electrical supply factory	77 63
“ worker	(n. s.)	77 68
Mica paster	(n. s.)	77 63
“ splitter	Electrical works	77 68
“ splitter	(n. s.)	77 68
“ worker	(Any semiskilled worker)	77 68

OCCUPATION	INDUSTRY	Symbol
Mica worker	Electrical supply factory	77 63
Microscopist		99 94
Middle-alley man	Woolen or worsted mill	77 53
Midshipman	Navy	98 93
Midwife	(Any)	86 96
Military instructor	(Unless Army officer)	93 94
Milk agent	Railroad	62 77
“ business	(Retail dealer)	88 91
“ condenser	Condensed milk factory (or n. s.)	77 12
“ dealer or seller	(Retail dealer)	88 91
“ handler	Railroad	78 77
“ inspector	(City)	90 93
“ messenger	Railroad	77 77
“ tester	Dairy farm	75 92
“ tester	Farm or dairy association	75 92
Milker	Dairy farm (W)	V1 VV
Milkmaid	Dairy farm (W)	V1 VV
Milkman	Creamery	77 12
“	(Dairy farm proprietor) (E or O)	VV VV
“	Dairy farm (W)	V1 VV
“	(Deliverer)	86 90
“	(Retail dealer)	88 91
Mill craneman		10 Ind
“ hand	Factory, mill, or shop (n. s.)	77 69
“ hand	Flour or grain mill	77 15
“ hand	(n. s.)	77 69
“ hand	Wagon or carriage factory	77 27
“ hand	(Any not listed above)	77 Ind
“ hand or man	Railroad shop	77 25
“ hand or man	Saw or planing mill	77 44
“ hand or worker	Automobile factory	77 22
“ laborer	Tube mill	78 24
“ runner	Copper mine or mill	78 V3
“ stocker	Sheet or steel mill	78 24
“ stuffer	Tannery	77 40
“ supply dealer		97 91
“ work or worker		77 Ind
Miller	(Any chemical or drug factory)	77 OV
“	(Any food factory except flour, grain, or feed mill, and sugar factory or refinery.)	84 19
“	Automobile factory	77 22
“	Brewery or malting plant	77 20
“	Cement or gypsum mill	77 03
“	Chopping mill (O or W)	84 15
“	Custom mill (O or W)	84 15
“	Distillery	77 20
“	Drug factory	77 OV
“	Elevator	84 15
“	Fertilizer factory	77 X4

OCCUPATION	INDUSTRY	Symbol
Miller	(Flour) (any)	84 15
"	Flour mill	84 15
"	Grain or feed mill	84 15
"	Gristmill	84 15
"	Iron foundry or manufactory	77 28
"	Machine shop	77 28
"	Merchant mill (O or W)	84 15
"	Milling company (O or W)	84 15
"	(n. s.)	77 69
"	Own mill	84 15
"	Paint factory	77 X6
"	Plaster mill	77 03
"	Rice mill	84 19
"	Roller mill	84 15
"	Rubber factory	77 65
"	Salt factory, well, or works	78 X0
"	Sawmill (O or W)	32 44
"	Sugar factory or refinery	77 18
"	U. S. Armory	77 28
" or millman	Tannery	77 40
Milliner	(n. s.)	88 64
Milliner's apprentice		80 64
Millinery business	(n. s.)	88 64
" dealer		88 64
" and dressmaking	(n. s.)	88 64
Milling (machine hand)	(Any)	77 Ind
" machine operator	(Any)	77 Ind
" machine tender	Iron manufactory	77 28
Millman	Cement mill	77 03
"	Concentrator (copper)	78 V3
"	Copper mine or mill	78 V3
"	Factory or shop (n. s.)	77 69
"	Gold or silver mine or mill	78 V4
"	Iron mine	78 V5
"	Lead or zinc mine or mill	78 V6
"	Lime mill	77 03
"	Lumber company	77 44
"	Lumberyard	77 44
"	Quartz mill	78 V4
"	Railroad (shops)	77 25
"	Rubber factory	77 65
"	Slate (mill)	77 04
"	Slate quarry	77 04
"	Stamp mill (gold or silver)	78 V4
"	Steel mill (W)	77 24
Millwright	(Any not enlisted in Army or Navy.)	21 Ind
"	U. S. Army or Navy	98 93
Millwright's apprentice		V6 Ind
" helper	(n. s.)	77 28

OCCUPATION	INDUSTRY	Symbol
Mimeograph operator		68 Ind
Mind reader		91 7V
Minder cows	(NP)	V0 VV
“ cows	(W)	V1 VV
Mine draftsman		5V Ind
“ examiner	(Any mine or quarry)	75 Ind
“ examiner	(State)	95 93
“ expert	(Any mine)	54 Ind
“ inspector	(State)	95 93
“ laborer	Mine (n. s.)	78 V8
“ promotor		99 83
“ rescuer	(U. S.)	99 93
“ sampler	(See “Sampler.”)	
“ surveyor		51 Ind
Miner	(Any mine)	78 Ind
“	(Any mine n. e. c.)	78 V7
“	Brick yard or plant	78 01
“	Chrome mines	78 V7
“	Clay, gravel, or gypsum	78 V9
“	Fuller's earth	78 V9
“	(n. s.)	78 V8
“	Oil or petroleum	78 XV
“	Placer mine	78 V4
“	Plaster mine or mill	78 V7
“	Quarry (any)	78 V9
“	Salt	78 X0
“	Sand, slate, or stone	78 V9
“ outside	Coal mine	78 V2
“ or laborer	Asbestos mine	78 V7
“ or laborer	Asphalt mine	78 V7
“ or laborer	Barytes mine	78 V7
“ or laborer	Bauxite mine	78 V7
“ or laborer	Borax mine	78 V7
“ or laborer	Chloride mine	78 V7
“ or laborer	Cinnabar mine	78 V7
“ or laborer	Emerald mine	78 V7
“ or laborer	Garnet mine	78 V7
“ or laborer	Graphite mine	78 V7
“ or laborer	Jade mine	78 V7
“ or laborer	Manganese mine	78 V7
“ or laborer	Mica mine	78 V7
“ or laborer	Ochre mine	78 V7
“ or laborer	Paint ore mine	78 V7
“ or laborer	Phosphate mine	78 V7
“ or laborer	Quicksilver mine	78 V7
“ or laborer	Sapphire mine	78 V7
“ or laborer	Silica mine	78 V7
“ or laborer	Spar mine	78 V7
“ or laborer	Sulphur mine	78 V7
“ or laborer	Talcum mine	78 V7

OCCUPATION	INDUSTRY	Symbol
Miner or laborer	Tiff mine	78 V6
“ or laborer	Tin mine	78 V7
“ or laborer	Tungsten mine	78 V7
“ or laborer	Turquoise mine	78 V7
Miner's helper		78 Ind
“ helper	Coal mine	78 V2
“ helper	Copper mine	78 V3
“ helper	Gold or silver mine	78 V4
“ helper	Iron mine	78 V5
“ helper	Lead or zinc mine	78 V6
“ laborer	Coal mine	78 V2
Mineral surveyor	(Any mine)	51 Ind
“ water maker	(n. s.) (W)	77 20
Mineralogist		99 94
Mining broker		89 83
“ captain	(Any mine)	74 Ind
“ engineer	(Any)	54 Ind
“ speculator		89 83
Minister		86 94
Minstrel		80 7V
Mirror maker or plater	(W)	77 68
Mission worker		88 95
Missionary		88 95
Miter sawyer	(Any woodworking factory)	32 Ind
Mitering machine operator.	Saw or planing mill	77 44
Mixer	(Any chemical or drug factory)	77 0V
“	Artificial stone factory	77 03
“	Bakery	84 11
“	Brick, tile, or terra-cotta factory	77 01
“	Candy factory	77 13
“	Carpet or rug mill	78 54
“	Cartridge factory	77 X3
“	Cement or concrete (n. s.)	78 X1
“	Cement or concrete works	77 03
“	Cement or gypsum mill	77 03
“	Cigar or tobacco factory	77 00
“	Cotton mill	78 5V
“	Dyeing and finishing mill	77 52
“	Factory, mill, or shop (n. s.)	77 69
“	Fertilizer factory	77 X4
“	Flour or grain mill	77 15
“	Foundry (n. s.)	78 29
“	Glass factory	77 02
“	Hat factory	77 08
“	Hemp or jute mill	77 55
“	Ice cream factory	77 19
“	Iron foundry	78 28
“	Lead or zinc factory	78 34
“	Lead or zinc smelter or works	78 34

OCCUPATION	INDUSTRY	Symbol
Mixer	Lime mill	77 03
"	Linen mill	77 55
"	Mortar (mason's helper)	78 X1
"	Oil refinery	77 X7
"	Paint factory	77 X6
"	Paper or pulp mill	77 47
"	Plaster mill	77 03
"	Pottery	77 05
"	Powder mill or works	77 X3
"	Rayon factory	77 X8
"	Rubber factory	77 65
"	Slaughter or packing house	77 17
"	Soap factory	77 X9
"	Steel mill	78 24
"	Sugar factory or refinery	77 18
"	Woolen or worsted mill	77 53
" craneman		10 Ind
" laborer	Open-hearth furnace	78 24
" lever-man	Bessemer converter	77 24
" man	Bessemer converter	77 24
" man	Blast furnace	77 24
" man	Open-hearth furnace	77 24
" slagman	Bessemer converter	78 24
Mixing-house engineer	Bessemer converter	1X 24
Mixing-picker tender	Woolen or worsted mill	77 53
Model	(Except for artist, painter, sculptor, etc.)	77 90
"	(For artist, painter, sculptor, etc.)	99 95
" maker		3V Ind
Modeler	(Artist)	83 94
"	Brick, tile, or terra-cotta factory	77 01
"	Plaster or stucco work (buildings)	87 X1
"	Suit, cloak, or overall factory	77 1V
Modiste	(Not in factory)	83 64
Mohel		86 94
Mold blower	Glass factory or works	85 02
" boy	Glass factory	77 02
" capper	Bessemer converter	16 24
" capper	Open-hearth furnace	16 24
" cleaner	Bessemer converter	78 24
" cleaner	Glass factory or works	78 02
" holder	Glass factory	77 02
" maker	Glass factory	77 02
" maker	Pottery	77 05
" maker	Steel mill	24 24
" runner	Pottery	78 05
" sander	Brickyard	78 01
" sander	Steel mill	77 24
" shaker	Bessemer converter	78 24
" washer	Bessemer converter	78 24

OCCUPATION	INDUSTRY	Symbol
Mold-car pusher	Bessemer converter	77 24
Molder (except metal)	Automobile factory	77 22
"	Laundry	77 97
" or moulder	(Any chemical factory)	77 0V
" or moulder	(Any iron article)	24 Ind
" or moulder (metal)	(Any iron or steel working factory.)	24 Ind
" or moulder (metal)	(Any n. e. c.)	25 36
" or moulder	(Any not otherwise specified)	77 Ind
" or moulder	Aluminum factory or works	25 36
" or moulder	Artificial stone factory	77 03
" or moulder	Battery company, factory, or shop	25 63
" or moulder	Bells	23 3V
" or moulder	Boiler factory or shop	24 28
" or moulder	Brake shoe factory	24 28
" or moulder	Brass factory or foundry	23 3V
" or moulder	Brick, tile, or terra-cotta factory	77 01
" or moulder	Brittania factory	25 36
" or moulder	Bronze	23 3V
" or moulder	Building (n. s.)	77 X1
" or moulder	Butter or cheese factory	77 12
" or moulder	Butterine or oleomargarine factory.	77 19
" or moulder	Button factory	77 61
" or moulder	Candy factory	77 13
" or moulder	Car or railroad shop	24 25
" or moulder	Car wheel factory	24 25
" or moulder	Cartridge factory	77 X3
" or moulder	Casting factory or works	25 29
" or moulder	Cement or gypsum factory	77 03
" or moulder	Chocolate or cocoa factory	77 19
" or moulder	Cigar or tobacco factory	77 00
" or moulder	Clay works	77 05
" or moulder	Clock factory	25 30
" or moulder	Construction company	77 X1
" or moulder	Copper factory	25 31
" or moulder	Corset factory	77 06
" or moulder	Counter shop	77 39
" or moulder	Electrical supply factory	25 63
" or moulder	Electrotyping	86 49
" or moulder	Emery wheel works	77 68
" or moulder	Engineering company	24 99
" or moulder	Factory, mill, or shop (n. s.)	77 69
" or moulder	Fan factory	24 28
" or moulder	Food factory (n. e. c.)	77 19
" or moulder	Foundry (iron)	24 28
" or moulder	Foundry (n. s.)	25 29
" or moulder	Furniture factory	77 42
" or moulder	Glass factory	77 02
" or moulder	Gold or silver (factory)	19 32

OCCUPATION	INDUSTRY	Symbol
Molder or moulder	Hat factory (felt)	77 08
" or moulder	Ice cream factory	77 19
" or moulder	Iron foundry	24 28
" or moulder	Iron molder	24 28
" or moulder	Iron or steel	24 28
" or moulder	Jewelry factory	19 33
" or moulder	Lead factory or foundry	25 34
" or moulder	Linseed-oil works	77 68
" or moulder	Lubricator factory or works	23 3V
" or moulder	Lumber mill or yard	77 44
" or moulder	Machine or machinery (n. s.)	24 28
" or moulder	Machine shop	24 28
" or moulder	Marble or stone yard	77 04
" or moulder	Metal (n. s.)	25 29
" or moulder	Molding foundry, shop, or works	25 29
" or moulder	Navy yard	24 28
" or moulder	(n. s.)	77 69
" or moulder	Paper or pulp mill	77 47
" or moulder	Piano or organ factory	77 43
" or moulder	Picture frames (wood)	77 45
" or moulder	Pipe works	24 28
" or moulder	Plumbing supplies	24 28
" or moulder	Pottery	77 05
" or moulder (electro-type).	Printing or publishing company	86 49
" or moulder	Radiator factory, works, or company.	24 28
" or moulder	Railroad foundry or shops	24 25
" or moulder	Rubber factory	77 65
" or moulder	Sanitary company, factory, or works.	24 28
" or moulder	Saw or planing mill	77 44
" or moulder	Shipyards	24 26
" or moulder (any)	Shoe factory	77 39
" or moulder	Skein foundry	24 28
" or moulder	Soap factory	77 X9
" or moulder	(Steam) pump factory or works	24 28
" or moulder	Steam railroad	24 77
" or moulder	Stove factory, foundry, or works	24 28
" or moulder	Straw factory	77 66
" or moulder	Straw hats	77 66
" or moulder	Street railroad	24 78
" or moulder	Sugar factory or refinery	77 18
" or moulder	Tin-plate mill	24 24
" or moulder	Tinware factory	25 35
" or moulder	Type	25 34
" or moulder	Valve factory or works	23 3V
" or moulder	Wagon or carriage factory	24 27
" or moulder	Watch factory	25 30
" or moulder	Wooden box factory	77 44

OCCUPATION	INDUSTRY	Symbol
Molder or moulder	Woodworking factory (n. o. s.)	77 45
“ or moulder moldings.	Woodworking shop	77 45
Molder's apprentice		0X Ind
“ helper	Iron foundry	77 28
“ helper	(n. s.)	77 29
“ helper	(See “Helper” in same industry.)	
Mold-yard craneman		10 Ind
“ man	Bessemer converter	78 24
“ scrapman	Bessemer converter	78 24
Money lender		87 83
Monitor (hand)	Automobile factory	77 22
“ (hand)	Brass factory, foundry, or works	77 3V
“	Telephone company	99 79
“ hand or operator		77 Ind
Monographer or monograph operator.		68 Ind
Monorail operator	Lumber or saw mill	77 44
Monotype caster	Printing or publishing company	07 49
“ machinist		07 Ind
“ operator		07 Ind
“ repairman		20 Ind
Monotyper or monotypist.		07 Ind
Monument or monumental worker.		77 04
“ setter		03 X1
Mooney	Tannery	77 40
Mop maker	(Factory or n. s.)	77 68
Mopper	Cotton mill	78 5V
Moresque winder	Carpet mill	77 54
Morgue keeper	City	99 93
“ keeper	County	99 93
“ keeper	Hospital	99 95
Morocco dresser	Tannery	77 40
“ finisher	Tannery	77 40
“ seasoner	Tannery	77 40
“ shaver	Tannery	77 40
“ trimmer	Tannery	77 40
Mortar maker or mixer		78 X1
“ man	Gold or silver mine or mill	78 V4
Mortgage broker		89 83
Mortician		96 90
Mortiser	Automobile factory	77 22
“	Furniture factory	77 42
“	Piano or organ factory	77 43
“	Saw or planing mill	77 44
“	Wagon or carriage factory	77 27
“	Woodworking factory (n. o. s.)	77 45
Mosaic floor layer		03 X1

OCCUPATION	INDUSTRY	Symbol
Moss dealer		97 91
“ picker	Moss factory	78 68
“ picker	(Swamp) (W)	V1 VV
Moth inspector or super-intendent.	City or town	90 93
“ killer or exterminator.		78 93
Mother's helper		95 96
Motion picture photographer.		50 7V
“ picture scene builder		06 7V
Motioner or motion boy	Slate or stone quarry	78 V9
Motographer		68 Ind
Motor adjuster	Automobile factory	76 22
“ assembler		77 Ind
“ assembler	Automobile factory	77 22
“ assembler	Piano or organ factory	77 43
“ builder	Automobile factory	77 22
“ builder	Electrical works or company	77 63
“ builder	Iron manufactory	77 28
“ car conductor		87 78
“ driver	Street railroad	93 78
“ engineer	Coal mine	78 V2
“ expert	Automobiles	20 22
“ inspector	(Any factory)	77 Ind
“ inspector	Steel mill	77 24
“ inspector	Street railroad	75 78
“ instructor	Elevated or subway railroad	75 78
“ laboratory foreman	Airport or flying field	74 70
“ mechanic	Aircraft or airplane factory	76 28
“ mechanic	Airport or flying field	76 70
“ repairman	Airport or flying field	76 70
“ repairman	Automobile repair shop	76 23
“ repairman	Garage	76 73
“ runner	Coal mine	78 V2
“ tender		77 Ind
“ tester		76 Ind
“ tester	Automobile factory	76 22
“ vehicle dispatcher		7X Ind
“ winder		77 Ind
“ and truck repairman.	Street railroad	76 78
Motorcycle maker		77 28
“ mechanic		76 28
“ repairer		76 28
“ repairer	U. S. Army	98 93
Motorcyclist	U. S. Army	98 93
Motorman	(Any factory except salt)	77 Ind
“	(Any mine n. e. c.)	78 V7
“	(Any mine or quarry)	78 Ind

OCCUPATION	INDUSTRY	Symbol
Motorman	Copper smelter	77 31
"	Electric railway	93 78
"	Elevated railway	93 78
"	Factory, mill, or shop (n. s.)	77 69
"	Iron manufactory	77 28
"	Mine (n. s.)	78 V8
"	Steam railroad	93 77
"	Street car	93 78
"	Street railroad	93 78
"	Subway	93 78
"	Traction company	93 78
"	Tramway	93 78
Motor-truck driver		4X Ind
Mould maker		77 Ind
Mounted police		47 93
Mounter	(Except photographs)	77 Ind
"	Furnaces, stoves, or ranges	77 28
"	Hosiery or knitting mill	77 50
"	Lamp factory or works (n. s.)	77 36
"	Photographs or photograph gallery.	50 94
"	Picture frame factory	77 45
"	Radio (tube) factory	77 63
"	Rubber tire factory	77 65
"	Umbrellas or parasols	77 68
Mover	Buildings or houses (E)	04 X1
"	Moving company (W)	4V 8V
" machinery		77 Ind
Moving picture operator		81 7V
Muck roller	Steel rolling mill	31 24
Mucker	(Any mine n. e. c.)	78 V7
"	(Any mine or quarry)	78 Ind
"	Log or lumber camp	78 V1
"	Mine (n. s.)	78 V8
Muffle man	Paint or varnish factory	77 X6
Muffler (tender)	Brass mill	16 3V
" (hand)	Brass rolling mill	16 3V
Mule boss	(Any mine or quarry)	74 Ind
" driver	(Any mine or quarry)	78 Ind
" feeder	(Any mine or quarry)	78 Ind
" fixer	Woolen mill	2X 53
" packer	U. S. Army	98 93
" rider	Log or lumber camp	78 V1
" skinner	(Any mine or quarry)	78 Ind
" skinner	Oil field	78 XV
" spinner	Cotton mill	77 5V
" spinner	Hosiery or knitting mill	77 50
" spinner	Textile mill (n. s.)	77 59
" spinner	Woolen or worsted mill	77 53
Muler	Lead or zinc mine	78 V6

OCCUPATION	INDUSTRY	Symbol
Mullocker	Copper mine	78 V3
"	Gold or silver mine	78 V4
"	Iron mine	78 V5
"	Lead or zinc mine	78 V6
Multigraph operator		68 Ind
Multigrapher		68 Ind
Multiple marking operator.	Telephone company	99 79
Multiplex operator	Telegraph	89 79
" operator	U. S. Army or Navy	98 93
Museum attendant		46 94
Mushroom grower	(E or O)	VV VV
Music box maker	(n. s.)	77 68
" composer		82 7V
" dealer		8V 91
" director		82 7V
" instructor		82 7V
" professor		82 7V
" puncher	Piano or organ factory	77 43
" roll cutter	Piano or organ factory	77 43
" supervisor		82 7V
" teacher	(Any)	82 7V
" writer		82 7V
Musical artist		82 7V
" director	Radio broadcasting station	82 7V
" instrument maker	(Any semiskilled worker)	77 68
Musician	(Any except in Army or Navy)	82 7V
"	U. S. Army or Navy	98 93
Nail cutter	(n. s.)	77 28
" driver	Shipyard	77 26
" maker	Nail factory (or n. s.)	77 28
" or nut feeder	(n. s.)	77 28
" sticker	Iron manufactory	77 28
" sticker	Shoe factory	78 39
Nailer	(Any)	77 Ind
"	Baskets	77 45
"	Box factory (n. s.)	77 44
"	Boxes (wooden)	77 44
"	Cigar box factory	77 44
"	Cooper shop	77 45
"	Crates	77 44
"	Door factory	77 44
"	Factory, mill, or shop (n. s.)	77 69
"	Flour or grain mill	77 15
"	Fur (n. s.)	77 68
"	Nail mill	77 28
"	Sash factory	77 44
"	Screen factory or works	77 44
"	Woodworking factory (n. o. s.)	77 45
Nailing machine operator	Harvester or implement factory	77 21

OCCUPATION	INDUSTRY	Symbol
Napper	Bleachery or print works	77 52
"	Cotton mill	77 5V
"	Dyeing and finishing mill	77 52
"	Knitting mill	77 50
"	Textile mill (n. s.)	77 59
"	Woolen or worsted mill	77 53
National bank examiner		96 93
Naturalist		99 94
Naturopath		84 95
Naumkeag operator	Shoe factory	77 39
Naumkeager	Shoe factory	77 39
Nautical instrument maker		77 68
" instrument repairer		77 68
Naval architect		82 94
" official	(Any)	96 93
Navigator	Airplane or airship (except in Army or Navy).	80 70
"	Boat, ship, or vessel (except in Navy).	86 80
"	U. S. Navy	96 93
Navvying	Oil fields	78 XV
Neck cutter	Knitting mill	77 50
" edger	Knitting mill	77 50
" marker	Knitting mill	77 50
" trimmer	Slaughter or packing house	77 17
Neckband maker	Clothing factory (except suit, cloak, or overall).	77 10
" maker	Shirt factory	77 09
" operator	Knitting mill	77 50
" presser	Laundry	77 97
" setter	Shirt factory	77 09
Necker	Knitting mill	77 50
Necktie maker	(Any)	77 10
" sewer		77 10
Neckwear maker	(Any)	77 10
Needle boy	Hosiery or knitting mill	77 50
" caster	Hosiery or knitting mill	77 50
" maker	Needle factory (or n. s.)	77 28
" or tack pointer		14 28
" work or worker	(Any factory)	77 Ind
Needleworker	Lace mill	77 56
" or needlewoman	(Not in factory)	83 64
Negative cutter	Motion picture laboratory	77 7V
Nema operator	Radio broadcasting station	96 6V
Nester	Paper box factory	77 48
"	Tinware or enamelware factory	77 35
Net maker	(n. s.)	77 57
" mender	(Fisherman)	86 V0

OCCUPATION	INDUSTRY	Symbol
Net mender	Net factory	77 57
Neurologist		92 94
News agent		8V 91
" butcher		8V 91
" carrier		88 90
" dealer		8V 91
" stand or store	(Dealer)	8V 91
Newsboy	(n. s.)	88 90
Newspaper agent		43 49
" carrier		88 90
" correspondent		85 94
" deliverer		88 90
" editor		85 94
" illustrator		83 94
" man	(n. s.)	85 94
" reporter		85 94
" work (n. s.)	(W)	77 49
" writer		85 94
Nibbler operator	Airplane factory	77 28
Nickel plater		77 Ind
" plater	Automobile factory	77 22
" plater	Iron manufactory	77 28
" plater	(n. s.)	77 36
" plater	Stove factory, foundry, or works	77 28
Night attendant	(Nurse)	87 96
" boss or foreman	(Any mine)	74 Ind
" foreman	Airport or flying field	74 70
" foreman (any)	Street railroad	74 78
" man (guard)	Garage	46 73
" man (mechanic)	Garage	76 73
" manager or superintendent	(See "Manager" or "Superintendent" in same industry.)	
" office attendant	Airport or flying field	7X 70
" operator	(Telegraph)	89 79
" operator	Telephone company	99 79
" watchman		46 Ind
" watchman	Airport or flying field	46 70
Nip wrapper	Tobacco factory	77 00
Nipper	(Any mine or quarry)	78 Ind
Nipple maker	Rubber factory, shop, or works	77 65
Niter bluer	Automobile factory	77 22
" bluer	Car or railroad shop	77 25
" bluer	Gun or pistol factory	77 28
" bluer	Iron foundry or manufactory	77 28
" bluer	Machine shop	77 28
Nitrate worker	Rayon factory	77 X8
None		XX XX
Notary public		80 95
Note broker		87 83
Note teller	Bank	7X 83

OCCUPATION	INDUSTRY	Symbol
Novelist		84 94
Nozzle man	Gold or silver mine	78 V4
“ setter	Open-hearth furnace	77 24
Numberer	Bookbindery	77 49
“	Printing or publishing company	77 49
Numismatist		97 91
Nurse	(Any factory or company)	55 Ind
“	(Any social or health agency)	55 94
“	Army or Navy	55 93
“	Asylum, institution, or sanatorium	55 94
“	Child	95 96
“	City or county	55 93
“	Domestic	87 96
“	Factory, mill, or shop (n. s.)	55 69
“	Graduate	55 94
“	Hospital	55 94
“	(n. s.)	87 96
“	Practical	87 96
“	Private duty	55 94
“	Private family	87 96
“	Professional	55 94
“	Public health	55 94
“	School	55 94
“ (student)	Training school	55 94
“	Wholesale or retail store (any)	55 90
“	Working out	87 96
“ girl		95 96
Nursemaid		95 96
Nursery farmer		VV VV
Nurseryman	(Proprietor) (E or O)	VV VV
Nut cleaner	At home	77 19
“ cleaner	Food factory	77 19
“ cracker or picker	Nut factory	77 19
“ maker	Harvester or implement factory	77 21
“ picker	Candy factory	77 13
“ tapper	Implement factory	77 21
“ tapper	Iron manufactory	77 28
Nutritional chemist		48 Ind
Nutritionist	Any health or social agency	99 94
Oarsman	(Except professional)	83 80
“	(Professional)	81 7V
Oatmeal man	Flour or grain mill	84 15
Objectionable man	Printing office	07 49
Observer	Telephone company	75 79
“	Weather Bureau	7X 93
Obstetrician		92 94
Occupational therapist		94 94
Oculist		92 94
Odd man	Coal mine	78 V2
“ man	Copper mine	78 V3

OCCUPATION	INDUSTRY	Symbol
Odd man	Gold or silver mine	78 V4
“ man	Iron mine	78 V5
“ man	Lead or zinc mine	78 V6
“ man	Pottery	78 05
“ shoe boy or girl	Shoe factory	77 39
Odd-piece boy	Rubber factory	77 65
Odd-ticket boy	Rubber factory	77 65
“ girl	Rubber factory	77 65
Off presser	Suit, cloak, or overall factory	77 1V
Offal roller	Shoe factory	77 39
“ washer	Slaughter or packing house	78 17
Off-bearer		78 Ind
“	Excelsior mill	78 45
“	Stave mill	78 45
“	Woodworking factory (n. o. s.)	78 45
Office	(n. s.)	7X 99
“ assistant	(Clerk)	7X 99
“ boy	Doctor's office	95 95
“ boy	(Except in doctor's office)	70 Ind
“ cleaner		58 Ind
“ clerk		7X Ind
“ employee	(n. s.)	7X 99
“ equipment super- visor.		7X Ind
“ girl	Doctor's office	95 95
“ girl	(Except in office of doctor or tele- phone company.)	70 Ind
“ girl	(n. s.)	7X 99
“ girl	Telephone company	7X 79
“ man		7X Ind
“ manager		7X Ind
“ manager	Radio broadcasting station	7X 6V
“ sweeper		58 Ind
“ work or worker		7X Ind
Officer	(Any State institution, except charitable or penal institution.)	95 93
“ (official)	Bank	85 83
“	Board of education	90 93
“	City	90 93
“	County court	93 93
“	Customhouse	96 93
“	Fraternal organization (any)	87 95
“	Humane society	87 95
“	Lodge	87 95
“	Merchant marine	86 80
“	Prison (any prison)	85 95
“ (official)	Railroad	73 77
“ (police)	Railroad	47 77
“	Recruiting	96 93
“ (any)	Salvation Army	88 95

OCCUPATION	INDUSTRY	Symbol
Officer (truant)	School	88 93
"	Shipping board	96 93
"	Society (n. s.)	87 95
"	Special	47 93
"	Steamboat	86 80
"	Theater	47 7V
"	Training school	96 93
" commissioned	U. S. Army or Navy (any)	96 93
Official (president, secretary, or treasurer).	(Any factory)	73 Ind
" (president, secretary, or treasurer).	(Any manufacturing industry)	73 Ind
"	(Any mine or quarry)	73 Ind
"	(Any retail store or trading company. See "Merchant or dealer" same kind of store or company.)	
"	(Any wholesale store or trading company.)	99 91
" (any)	Bakery	73 11
"	Bank	85 83
" (any)	Building construction	73 X1
"	Cleaning or dyeing shop	73 98
"	Cold storage plant	73 88
"	Express company	73 72
"	Grain elevator	73 84
"	Insurance company (any)	73 85
"	Laundry	73 97
"	Loan company	87 83
"	(n. s.)	73 92
"	Oil field, well, or company	73 XV
"	Pipe line	73 75
"	Steam railroad	73 77
"	Steamboat company	73 80
"	Stockyards company	73 87
"	Street railroad	73 78
"	Telegraph or telephone company	73 79
"	(Trade company n. e. c.)	73 92
"	Transportation company (n. s.)	73 81
"	Trust company	85 83
"	Warehouse	73 88
Offsetting machine hand	Boiler works	77 28
" machine hand	Car or railroad shop	77 25
" machine hand	Shipyards	77 26
Oil agent		62 Ind
" boiler	Oilcloth mill	77 59
" burner installer		76 X1
" contractor	(Oil field)	72 XV
" dispatcher	Oil company, or field	7X XV
" dispatcher	Pipe line	7X 75

OCCUPATION	INDUSTRY	Symbol
Oil distributor	Railroad	98 77
“ expert	Oil refinery	48 X7
“ field (worker)	(n. s.) (W)	78 XV
“ gauger	(n. s.)	75 92
“ house attendant or man.	Railroad	98 77
“ inspector	(City)	90 93
“ inspector	(Trade)	75 92
“ lease (broker)		99 83
“ man	(Deliverer)	86 90
“ man	Railroad	98 77
“ man	(Retail dealer)	97 91
“ mixer	Oil company or works	77 X7
“ operator	(E or O)	72 XV
“ operator	Oil company or field	72 XV
“ operator	Own business	72 XV
“ painter	(Artist)	83 94
“ producer	Office or oil field	72 XV
“ prospector		78 XV
“ pumper	Oil refinery or works	1X XV
“ refiner	Oil refinery	33 X7
“ refiner	Slaughter or packing house	77 17
“ scout	Oil company or field	62 XV
“ speculator		99 83
“ station man	Service station (W)	45 89
“ (well) supplies	Dealer	97 91
“ tester	Oil refinery or works	75 X7
“ treater	Oil refinery	33 X7
“ well contractor		72 XV
“ well driller		78 XV
“ worker	(Oil field)	78 XV
Oiler	(Any factory, except harness factory, morocco factory, and tannery.)	26 Ind.
“	(Any mine or quarry)	26 Ind.
“	Boat, ship, or vessel (except in Navy.)	26 80
“	Carpet or rug mill	26 54
“	City water works, etc.	26 93
“	Coal dock	26 80
“	Cold storage or refrigerating plant.	26 88
“	Electric light or power plant	26 62
“	Electric railroad	26 78
“	Engines (n. s.)	26 99
“	Express company	26 72
“	Grain elevator	26 84
“	Harness factory	77 37
“	Laundry	26 97
“	Morocco factory	77 40
“	Oil or gas well	26 XV

OCCUPATION	INDUSTRY	Symbol
Oiler	Salt well or works	26 X0
" (engines)	Steam railroad	85 77
"	Steam railroad (except engine oiler.)	98 77
"	Street railroad	26 78
"	Tannery	77 40
" (machinery)	U. S. Army or Navy	98 93
"	Warehouse	26 88
" machinery	(Any except on steam railroad and in Army or Navy.)	26 Ind
Oil-house man	Blast furnace or steel mill	77 24
Oiling-system operator	Blast furnace or steel mill	77 24
Oleo maker	Slaughter or packing house	77 17
Oleomargarine maker or worker.	(Except in slaughter or packing house.)	77 19
Onsetter	(Any mine)	78 Ind
Open soaper tender	Cotton finishing mill	77 52
" winder	Woolen or worsted mill	78 53
Opener	Carpet or rug mill	78 54
"	Cotton bales	78 5V
"	Cotton finishing mill	78 52
" (tender)	Cotton mill	78 5V
"	Hemp or jute mill	78 55
"	Linen mill	78 55
"	Oysters (cannery)	77 14
"	Paper mill	78 47
"	Sheet or steel mill	77 24
"	Tin or terne plate mill	77 24
" (tender)	Woolen or worsted mill	78 53
" leakers	Slaughter or packing house	77 17
" and packer	Customs service	99 93
Open-hearth man	Steel mill	16 24
" melter	Foundry	16 28
" melter	Steel mill	16 24
" worker	Steel mill	16 24
" worker	Wire mill	16 24
Opera house manager		87 7V
" singer		82 7V
Operating engineer	(Any mine)	1X Ind
" engineer	Electric light or power plant	1V 62
Operations manager	Airport or flying field	73 70
Operative	(Any factory, except salt)	77 Ind
"	(Any mine or quarry)	78 Ind
"	Abattoir	77 17
"	Advertising novelties factory (n. e. c.).	77 68
"	Agateware factory	77 35
"	Alum factory	77 0V
"	Ammunition factory	77 X3
"	Artificial flower factory (n. e. c.)	77 68

OCCUPATION	INDUSTRY	Symbol
Operative	Artificial limb factory (n. e. c.)	77 68
"	Artists' materials factory (n. e. c.)	77 68
"	Asbestos products factory (n. e. c.)	77 68
"	Asphalt works	77 03
"	Athletic goods factory (n. e. c.)	77 68
"	Ax factory	77 28
"	Axle grease factory	77 0V
"	Babbitt metal factory	77 36
"	Baby carriage factory	77 27
"	Bag factory (except paper)	77 59
"	Baking powder factory	77 0V
"	Bar, beam, or bloom mill	77 24
"	Basket factory	77 45
"	Bell factory or foundry	77 3V
"	Belting factory (except leather and textile)	77 65
"	Billiard table factory	77 42
"	Blacking factory	77 0V
"	Bluing factory	77 0V
"	Bolt, nut, washer, and rivet factory.	77 28
"	Bone or ivory factory (n. e. c.)	77 68
"	Bookbinding	77 49
"	Boot and shoe findings factory	77 39
"	Bottle factory	77 02
"	Bottling works (n. s.)	77 20
"	Box factory (n. s.)	77 69
"	Brewery	77 20
"	Bridge works (n. s.)	77 28
"	Britannia factory	77 36
"	Broom or brush factory	77 60
"	Butterine factory (except in slaughter or packing house).	77 19
"	Candle factory	77 0V
"	Card factory	77 46
"	Cardboard factory	77 46
"	Cartridge factory	77 X3
"	Casket or coffin factory	77 42
"	Castings factory (iron)	77 28
"	Celluloid novelties factory	77 68
"	Cement mill	77 03
"	Cereal or breakfast food factory	77 19
"	Chair factory	77 42
"	Charcoal works	77 X2
"	Chemical or drug factory	77 0V
"	Chewing gum factory	77 13
"	Chinaware factory	77 05
"	Chocolate factory	77 19
"	Cider factory	77 19
"	Cigar box factory	77 44

OCCUPATION	INDUSTRY	Symbol
Operative	Cloth sponging and refinishing factory.	77 52
"	Cocoa factory	77 19
"	Coffee roasting factory	77 19
"	Cold storage plant	77 88
"	Comb factory (n. s.)	77 69
"	Condensed milk factory	77 12
"	Copper smelter	77 31
"	Cordial factory	77 19
"	Cork cutting factory	77 45
"	Cotton batting factory	77 68
"	Cream separator factory	77 28
"	Dental goods factory (n. e. c.)	77 68
"	Desk factory	77 42
"	Distillery	77 20
"	Door factory (wood)	77 44
"	Dress factory	77 10
"	Dress trimmings factory	77 56
"	Druggists' preparations factory	77 0V
"	Dye factory	77 0V
"	Dynamite factory	77 X3
"	Earthen or stone ware factory	77 05
"	Electric lighting fixtures factory	77 63
"	Electroplating factory (n. o. s.)	77 36
"	Elevator factory (passenger and freight).	77 28
"	Embroidery factory	77 56
"	Emery cloth or paper factory (n. e. c.).	77 68
"	Emery wheel factory (n. e. c.)	77 68
"	Enameling factory (n. o. s.)	77 35
"	Engine factory (steam, water, and gas).	77 28
"	Engravers' materials factory (n. e. c.).	77 68
"	Engraving and diesinking factory (n. o. s.).	77 49
"	Excelsior factory	77 45
"	Factory, mill, or shop (n. s.)	77 69
"	Feather and plume factory (n. e. c.).	77 68
"	Feed mill	77 15
"	File factory	77 28
"	Fire extinguisher factory	77 28
"	Firearms factory	77 28
"	Fireworks factory	77 X3
"	Flavoring extracts or sirups factory.	77 19
"	Flax mill	77 55
"	Food factory	77 19

OCCUPATION	INDUSTRY	Symbol
Operative	Foundry supplies factory (n. e. c.)	77 68
"	Fountain pen factory (n. e. c.)	77 68
"	Fruit drying	77 16
"	Fuel factory (n. e. c.)	77 68
"	Furnace factory	77 28
"	Furnishing goods factory	77 10
"	Furs or fur goods factory (n. e. c.)	77 68
"	Fuse factory	77 X3
"	Galvanizing factory	77 28
"	Gas factory (except illuminating and heating).	77 0V
"	Gas fixtures factory	77 36
"	Gas or water meter factory	77 28
"	Glucose factory	77 18
"	Glue factory	77 0V
"	Glycerin factory	77 0V
"	Government (W)	68 93
"	Grain elevator	77 84
"	Graphite factory (n. e. c.)	77 68
"	Graphophone factory (n. e. c.)	77 68
"	Grease factory	77 0V
"	Grindstone factory (n. e. c.)	77 68
"	Gun or pistol factory	77 28
"	Hair working factory (n. e. c.)	77 68
"	Haircloth factory	77 59
"	Hammock factory	77 57
"	Handkerchief factory	77 10
"	Hat factory (except felt, straw, and wool).	77 10
"	Hat factory (straw)	77 66
"	Hat or cap materials factory (n. e. c.).	77 59
"	Hogshead or barrel factory	77 45
"	Hone or whetstone factory (n. e. c.).	77 68
"	House furnishing goods factory (n. e. c.).	77 68
"	Ice factory (n. e. c.)	77 68
"	Ink factory	77 0V
"	Instrument case factory (n. e. c.)	77 68
"	Instrument factory (n. e. c.)	77 68
"	Ivory, shell, or bone work factory	77 68
"	Japanning factory (n. o. s.)	77 35
"	Job printing factory	77 49
"	Knitting machine	77 50
"	Lamp or lantern factory	77 36
"	Lampblack factory	77 0V
"	Lard factory	77 17
"	Last factory	77 45
"	Lath mill	77 44

OCCUPATION	INDUSTRY	Symbol
Operative	Laundry	77 97
"	Lead pencil factory (n. e. c.)	77 68
"	Lead smelting and refining	77 34
"	Leather case factory	77 38
"	Leather goods factory (n. o. s.)	77 38
"	Lime mill	77 03
"	Linseed-oil mill (n. e. c.)	77 68
"	Lithographing factory	77 49
"	Locomotive works	77 28
"	Looking-glass factory (n. e. c.)	77 68
"	Lye factory	77 0V
"	Macaroni factory	77 19
"	Mat factory (from cocoa, fiber, or grass).	77 59
"	Match factory	77 45
"	Mattress factory (n. e. c.)	77 68
"	Meat canning factory	77 17
"	Metal factory (n. s.)	77 29
"	Mica factory (n. e. c.)	77 68
"	Mineral earth works (n. e. c.)	77 68
"	Mirror factory (n. e. c.)	77 68
"	Model factory (except paper)	77 68
"	Molasses factory	77 19
"	Monument and tombstone factory	77 04
"	Morocco factory	77 40
"	Motion picture film factory	77 7V
"	Motion picture machine factory	77 68
"	Motorcycle factory	77 28
"	Mucilage or paste factory	77 0V
"	Musical instrument factory (n. e. c.)	77 68
"	Nail machine	77 28
"	Necktie or neckwear factory	77 10
"	Needle factory	77 28
"	Net or seine factory	77 57
"	Novelty works (n. e. c.)	77 68
"	(n. s.)	77 99
"	Nut machine	77 28
"	Oakum factory	77 59
"	Oil factory or mill	77 X7
"	Oil mill (cottonseed) (n. e. c.)	77 68
"	Oil or gas well	78 XV
"	Oilcloth or linoleum factory	77 59
"	Oleomargarine factory	77 19
"	Optical goods factory (n. e. c.)	77 68
"	Overall factory	77 1V
"	Oyster cannery	77 14
"	Paper goods factory (n. o. s.)	77 46
"	Paper novelties factory	77 68
"	Paper pattern factory	77 46

OCCUPATION	INDUSTRY	Symbol
Operative	Patent medicine factory	77 0V
"	Pattern factory (except paper) (n. e. c.).	77 68
"	Paving materials factory (cement, stone, etc.).	77 03
"	Paving materials factory (wood)	77 45
"	Peanut grading, roasting, etc., factory.	77 19
"	Perfumery and cosmetics factory	77 0V
"	Phosphate (fertilizer) works	77 X4
"	Photo-engraving factory	77 49
"	Photographic apparatus factory (n. e. c.).	77 68
"	Photographic materials factory (n. e. c.).	77 68
"	Pie, pastry, etc., factory	77 11
"	Pipe foundry	77 28
"	Pipe mill	77 24
"	Plaster mill	77 03
"	Plate mill	77 24
"	Plated ware factory	77 32
"	Platinum factory	77 32
"	Playing card factory	77 46
"	Plow or cultivator factory	77 21
"	Plush mill	77 51
"	Pocketbook factory	77 38
"	Porcelain ware factory	77 05
"	Pottery	77 05
"	Powder mill	77 X3
"	Printing materials factory (n. e. c.)	77 68
"	Professional instrument factory (n. e. c.).	77 68
"	Publishing house	77 49
"	Pulp goods factory	77 45
"	Pump factory	77 28
"	Quilt mill (n. e. c.)	77 59
"	Rail mill	77 24
"	Railroad repair shop	77 25
"	Rattan or willow ware factory	77 45
"	Record factory (phonograph and graphophone).	77 68
"	Regalia, badges, and emblems factory.	77 59
"	Rice cleaning and polishing factory	77 19
"	Rod mill	77 24
"	Roofing materials factory (n. e. c.)	77 68
"	Rosin factory	77 67
"	Rubber or woven hose factory	77 65
"	Rule factory (n. o. s.)	77 45
"	Salt factory (chemical)	77 0V

OCCUPATION	INDUSTRY	Symbol
Operative	Salt factory, well, or works	78 X0
"	Sandpaper factory (n. e. c.)	77 68
"	Sardine factory	77 14
"	Sash or door factory	77 44
"	Satchel or valise factory	77 41
"	Sausage factory	77 17
"	Scale factory	77 28
"	Screw factory	77 28
"	Sewer pipe factory	77 01
"	Sewing machine case factory	77 28
"	Sheet metal factory	77 35
"	Shellac factory	77 X6
"	Shingle mill	77 44
"	Shipyards	77 26
"	Shirtwaist factory	77 10
"	Shoddy mill	77 53
"	Shooks mill (barrel)	77 45
"	Shooks mill (box)	77 44
"	Shovel or spade factory	77 28
"	Show case factory	77 42
"	Shuttle factory	77 45
"	Sign factory (n. e. c.)	77 68
"	Sirup factory	77 19
"	Skimming station	77 12
"	Slate factory or mill	77 04
"	Snuff factory	77 00
"	Soda factory	77 0V
"	Solvay works	77 0V
"	Spice roasting factory	77 19
"	Sporting goods factory (n. e. c.)	77 68
"	Squib factory	77 X3
"	Stamped and enameled ware factory	77 35
"	Stationery goods factory (n. e. c.)	77 68
"	Statuary and earthen art goods factory.	77 05
"	Steam packing factory (n. e. c.)	77 68
"	Steel and copper plate engraving factory.	77 49
"	Steel rail mill	77 24
"	Stencil factory (n. e. c.)	77 68
"	Stereotyping and electrotyping factory.	77 49
"	Stockinet factory	77 50
"	Store and office fixtures factory	77 42
"	Straw factory	77 66
"	Strawboard factory	77 47
"	Structural steel mill	77 24
"	Stucco works	77 03
"	Stylographic pen factory (n. e. c.)	77 68
"	Sulphite mill	77 47

OCCUPATION	INDUSTRY	Symbol
Operative	Sulphur factory	77 0V
"	Surgical appliances factory (n. e. c.)	77 68
"	Suspender, garters, and elastic woven goods factory	77 10
"	Table cutlery factory	77 28
"	Table factory	77 42
"	Tack factory	77 28
"	Tag factory	77 46
"	Tailor shop	77 1V
"	Tallow factory	77 0V
"	Telegraph and telephone apparatus factory	77 63
"	Terneplate mill	77 24
"	Textile mill (n. s.)	77 59
"	Theatrical scenery factory (n. e. c.)	77 68
"	Thread mill (n. s.)	77 59
"	Threshing machine factory	77 21
"	Tie plant	77 44
"	Tin and sheet iron work factory	77 35
"	Tobacco pipe factory (n. e. c.)	77 68
"	Toilet preparations factory	77 0V
"	Twine factory	77 57
"	Type foundry	77 34
"	Umbrella factory (n. e. c.)	77 68
"	Underwear factory (except knitted)	77 10
"	Upholstering materials factory	77 59
"	Vacuum cleaner factory	77 63
"	Velvet factory	77 51
"	Ventilating fan factory	77 28
"	Vinegar factory	77 19
"	Wall paper mill	77 46
"	Wall plaster mill	77 03
"	Warehouse	77 88
"	Washing machine factory	77 28
"	Waste mill	77 59
"	Watch case factory	77 30
"	Whip factory (n. e. c.)	77 68
"	White lead factory	77 X6
"	Windmill factory	77 28
"	Window shade factory (n. e. c.)	77 68
"	Winery	77 20
"	Wire mill	77 24
"	Wire rope or cable factory	77 28
"	Wood alcohol factory	77 0V
"	Wood carpet factory	77 45
"	Wood engraving factory	77 49
"	Wood novelties factory	77 68
"	Wood-turning shop	77 45
"	Wooden goods factory (n. o. s.)	77 45
"	Woodworking factory (n. o. s.)	77 45

OCCUPATION	INDUSTRY	Symbol
Operative	Wool-pulling factory	77 53
"	Wool-scouring factory	77 53
"	Woven wire fencing factory	77 28
"	Yarn factory (cotton)	77 5V
"	Yarn factory (n. s.)	77 59
"	Yarn factory (woolen)	77 53
"	Yeast factory	77 0V
"	Zinc factory	77 34
"	Zinc smelter or refinery	77 34
" chemical plant	Rayon factory	77 X8
Operator	(Any chemical or drug factory) (W).	77 0V
"	(Any crane)	10 99
"	(Any factory) (E)	72 Ind
"	Any garment	77 Ind
"	(Any mine or quarry) (E or O)	72 Ind
"	Adding machine	68 99
"	Addressograph (n. s.)	68 99
"	Airport or flying field	72 70
"	American Can Company	77 35
"	Aprons	77 10
"	Associated Press	89 79
"	Automatic machine (n. s.)	77 69
" (sewing machine)	Awning or tent factory	77 58
"	Bag company or factory	77 59
" (telephone)	Bank	99 79
"	Baseball factory	77 68
"	Battery company or station	77 23
"	Beauty parlor	80 96
"	Belt factory	77 69
"	Bicycle factory	77 28
"	Board of trade	99 83
"	Boring machine or mill (n. s.)	77 69
"	Box factory or shop (n. s.)	77 69
"	Bridge (n. s.)	77 71
" (telephone)	Brokerage firm or broker's office	99 79
" (telegraph)	Broker's office	89 79
"	Buttonholes or button machine (n. s.)	77 10
"	Caps or cap factory	77 10
"	Children's clothes	77 10
"	Cinema or cinematograph	81 7V
"	City hall (n. s.)	99 79
"	Clothing (n. s.)	77 10
"	Coal mine or plant	72 V2
"	Coal (n. s.)	72 V2
"	Coal or ore dock (W)	88 80
"	Coat pad factory	77 1V
"	Coats	77 1V
"	Collars	77 09

OCCUPATION	INDUSTRY	Symbol
Operator.....	Comptometers.....	68 99
".....	Cotton gin (E).....	72 68
" (machine).....	Creamery or skimming station (W).....	77 12
".....	Curtain company, factory, or shop.....	77 59
" (telephone).....	Department store.....	99 79
" (telegraph).....	Depot.....	89 79
".....	Dictaphone or dictograph.....	71 99
".....	Drawbridge.....	77 71
".....	Drill press (n. s.).....	77 69
" (sewing machine).....	Dry goods company, house, or store.....	77 10
".....	Edison (Electric) Company.....	1V 62
".....	Electric (company) (n. s.).....	1V 62
".....	Electric crane (any).....	10 99
".....	Electric lamp factory.....	77 36
".....	Electric light or power company.....	1V 62
".....	Electric light or power plant.....	1V 62
".....	Electric power substation.....	1V 62
" (substation).....	Electric railway.....	1V 78
".....	Electric (sub)station.....	1V 62
".....	Electric switchboard.....	1V 62
".....	Electrical (n. s.) (W).....	1V 99
".....	Elliott Fisher machine.....	68 99
".....	Embroidery.....	77 56
".....	Envelope machine.....	77 46
".....	Excelsior factory.....	77 45
" (telephone).....	Express company.....	99 79
".....	Factory, mill, or shop (n. s.).....	77 69
".....	Fastener company or machine.....	77 68
".....	Filling station (E or O).....	89 89
".....	Filter or filtration plant.....	99 93
".....	Fire alarm.....	7X 93
" (telephone).....	Fire department or station.....	99 79
".....	Foot press (n. s.).....	77 69
".....	Furnace (n. s.).....	16 29
" (sewing machine).....	Furs.....	77 68
".....	Garment company or factory.....	77 10
".....	Goodyear machine.....	77 39
".....	Grain elevator (E or O).....	72 84
".....	Hairpin factory.....	77 69
".....	Handkerchief.....	77 10
" (sewing machine).....	Hat shop (straw).....	77 66
" (telephone).....	Hospital.....	99 79
" (telephone).....	Hotel.....	99 79
".....	Hydrogen or oxygen gas plant.....	77 0V
".....	Infant's wear.....	77 10
".....	Isolated power plant.....	1V 62
".....	Knee pants.....	77 1V
".....	Laundry (W).....	77 97

OCCUPATION	INDUSTRY	Symbol
Operator.....	Leather company or factory.....	77 38
“ (sewing machine).....	Linen mill.....	77 55
“	Linotype or monotype.....	07 49
“	Machine (n. s.).....	77 69
“	Machine shop (W).....	77 28
“	McKay machine.....	77 39
“	Men's clothing.....	77 1V
“	Merry-go-round.....	81 7V
“ (any machine).....	Milk factory or condensery.....	77 12
“ (sewing machine).....	Millinery factory.....	77 59
“	Milling machine (n. s.).....	77 69
“	Motion picture machine.....	81 7V
“	Multigraph.....	68 99
“	Naval stores (E or O).....	72 67
“	Neckties or neckwear.....	77 10
“	Needle factory.....	77 28
“ (linotype or mono- type).....	Newspaper.....	07 49
“ (telephone).....	Newspaper.....	99 79
“	Novelty factory or shop.....	77 68
“	(n. s.) (W).....	77 99
“ (telephone).....	Office.....	99 79
“	Oil filling station (W).....	45 89
“	Oil, oil company, or oil field.....	72 XV
“	Oil (service) station (E or O).....	89 89
“	P. B. X.....	99 79
“	Pants.....	77 1V
“	Paper machine.....	77 47
“	Pearl factory or studio.....	77 33
“	Photo-engraving.....	50 49
“	Photograph gallery.....	50 94
“ (sewing machine).....	Pocketbooks.....	77 38
“ (telephone).....	Police department or station.....	99 79
“	Postal Telegraph.....	89 79
“	Power house or plant.....	1V 62
“	Power machine (n. s.).....	77 69
“	Power station.....	1V 62
“	Press (n. s.).....	77 69
“ (feeder).....	Printing press.....	77 49
“	Pumping station.....	1X 93
“	Punch press (n. s.).....	77 69
“	Radio broadcasting station.....	96 6V
“ (telegraph).....	Railroad (station or depot).....	89 79
“	Railroad (telegraph).....	89 79
“ (telegraph).....	Railway.....	89 79
“	Road roller.....	1X 71
“	Sack company.....	77 59
“ (sewing machine).....	Satchel factory.....	77 41
“	Screw machine.....	77 28

OCCUPATION	INDUSTRY	Symbol
Operator	Service station (gas) (E or O)	89 89
"	Sewing machine (n. s.)	77 69
" (sewing machine)	Shirt, collar, or cuff factory	77 09
"	Shirtwaists	77 10
" (heel machine)	Shoe factory	77 39
"	Shoe machine	77 39
" (sewing machine)	Silk mill	77 51
"	Silk waists	77 10
"	Skating rink	83 7V
"	Skirts	77 10
"	Steam plow (W)	V1 VV
"	Steam shovel	10 99
"	Straw goods	77 66
"	Straw hat factory	77 66
"	Substation	1V 62
"	Suits	77 1V
"	Suspenders	77 10
"	Swaging machine (n. s.)	77 28
"	Switchboard	99 79
"	Tabulating machine	68 99
"	Tack factory	77 28
" (sewing machine)	Tailor shop	77 1V
"	Telephone (company)	99 79
" (moving picture)	Theater	81 7V
" (cutting-machine)	Tobacco factory	77 00
"	Tractor	4X 99
"	Turntable	98 77
"	Type machine	07 49
"	Typewriter	71 99
" (sewing machine)	Umbrella factory	77 68
"	Underwear factory (n. s.)	77 10
"	Underwear or underwear factory (except knitted).	77 10
"	Upholstery	77 42
"	Vending machine	97 91
"	Vests	77 1V
"	Waists	77 10
"	Well drill (O or W)	78 X1
"	Western Union	89 79
"	White goods	77 59
"	Wire machine	77 24
"	Wireless	96 6V
"	Wood saw (E or O)	VV VV
" agent	Railroad	89 79
" bonnaz	Lace mill	77 56
" buttonholes		77 Ind
" buttonholes	Clothing factory (except suit, cloak, or overall).	77 10
" buttonholes	Shoe factory	77 39
" diamond drill	Iron mine	78 V5

OCCUPATION	INDUSTRY	Symbol
Operator elevator		59 Ind
“ engraving		50 Ind
“ eyelet machine	Shoes	77 39
“ eyelet machine	Tent factory	77 58
“ machine	(Any iron manufactory)	77 28
“ power sewing machine.		77 Ind
“ punch machine	Car shop	77 25
“ wireless	Boat, ship, or vessel	96 6V
“ or owner	(Any mine or quarry) (E or O)	72 Ind
“ or owner	Oil or gas well (E or O)	72 XV
“ or owner	Salt factory, well, or works (E or O).	72 XO
Ophthalmologist		92 94
Optical engineer		53 Ind
“ worker	(Any semiskilled worker)	77 68
Optician		96 91
Optometrist		96 91
Oral surgeon		88 94
Orange grower	(E or O)	VV VV
“ picker	(NP)	V0 VV
“ picker	(W)	V1 VV
Orator		99 94
Orchardist		VV VV
Orchestra leader		82 7V
Order boy	(Any store)	86 90
“ clerk		7X Ind
“ filler	(Except in slaughter house)	7X Ind
“ filler	Slaughter or packing house	77 17
“ man	(Except in slaughter house)	7X Ind
“ man	Slaughter or packing house	77 17
Orderly	Hospital	87 96
“	(n. s.)	87 96
“	(Nurse)	87 96
Ordinary	County	5X 93
“ seaman	Boat, ship, or vessel (except in Navy).	89 80
“ seaman	U. S. Navy	98 93
Ordinance engineer		53 Ind
“ inspector	U. S. Navy	96 93
“ man	Navy yard	77 28
“ man	Shipyard	77 26
“ man	U. S. Army or Navy	98 93
“ man	U. S. Magazine	99 93
Ore bridge laborer	Blast furnace or steel mill	78 24
“ bridge operator	Blast furnace or steel mill	10 24
“ buyer		65 Ind
“ crusher	Iron mine	78 V5
“ digger	Mine (n. s.)	78 V8
“ dresser	Copper mine	78 V3

OCCUPATION	INDUSTRY	Symbol
Ore dresser	Gold or silver mine or mill	78 V4
“ dresser	Iron mine	78 V5
“ dresser	Lead or zinc mine or mill	78 V6
“ dumper	Steel mill	16 24
“ fielder	Blast furnace	78 24
“ handler	Iron or steel mill	16 24
“ handler	Lead or zinc factory	78 34
“ hauler	Mine (n. s.)	78 V8
“ miner	(n. s.)	78 V8
“ puller	Iron furnace	16 24
“ puller	Iron or steel mill	16 24
“ puncher	Ore dock	88 80
“ roaster	Iron smelter	16 24
“ roaster	Steel rolling mill	16 24
“ roaster	Zinc works	16 34
“ sampler	(Copper) smelter	78 31
“ sampler	Dock	75 92
“ screener	Iron mine	78 V5
“ shoveler	Blast furnace or steel mill	78 24
“ sorter	(Any mine n. e. c.)	78 V7
“ sorter	Copper mine	78 V8
“ sorter	Gold or silver mine or mill	78 V4
“ sorter	Iron mine	78 V5
“ sorter	Lead or zinc mine or mill	78 V6
“ sorter	Mine (n. s.)	78 V8
“ trimmer	Ore boats or docks	88 80
“ washer	Iron mine	78 V5
“ washer	Mine (n. s.)	78 V8
Organ builder	(O or W)	77 43
“ grinder		81 7V
“ tuner	(Not in factory)	89 64
“ tuner	(n. s.)	89 64
“ tuner	Organ factory	89 43
Organist		82 7V
Organizer	Fraternal societies	87 95
“	Insurance company	88 85
“	Lodges, unions, etc	87 95
Ornamental erector	Building construction	35 X1
“ ironworker	(Building construction)	35 X1
“ painter		28 99
“ plasterer		87 X1
Ornamenter	Candy factory	77 13
Orthodontist		88 94
Orthopedic shoe fitter		99 95
Orthopedist or orthopedic surgeon		92 94
Osmosis man	Sugar factory or refinery	77 18
Osteologist	Museum	99 94
Osteopath		91 94
Outside foreman	(Any mine)	74 Ind

OCCUPATION	INDUSTRY	Symbol
Outside laborer	Coal mine	78 V2
“ pipe fitter		30 Ind
“ troubleman	Telephone company	86 79
Outsole caser	Shoe factory	77 39
“ cementer	Shoe factory	77 39
“ compressor	Shoe factory	77 39
“ handler	Shoe factory	77 39
“ rounder	Shoe factory	77 39
“ splicer	Shoe factory	77 39
Outsoler	Rubber factory	77 65
Oven builder		03 Ind
“ dauber	Coke ovens	77 X2
“ dauber	Harvester or implement factory	78 21
“ man	Bakery	84 11
“ man	Glass factory	77 02
“ man	Radio factory	77 63
“ man	Slaughter or packing house	77 17
“ tender	Iron foundry or manufactory	16 28
“ tender	Steel rolling mill	16 24
“ tender or worker	Bakery	84 11
Over edger	Knitting mill	77 50
“ presser	Suit, cloak, or overall factory	77 1V
Overall assembler	Overall factory	77 1V
“ baster	Overall factory	77 1V
“ maker	Factory (or n. s.)	77 1V
Overhauler	Cotton mill	2X 5V
“	Slaughter or packing house	77 17
Overlocker	Hosiery or knitting mill	77 50
“	Lace or embroidery mill	77 56
Overlooker	General farm or farm	VX VV
“	Paper mill	77 47
“	Woolen or worsted mill	77 53
Overseamer	Hosiery or knitting mill	77 50
“	Shirt, collar, or cuff factory	77 09
Overseer	(Any factory)	74 Ind
“	(Any mine or quarry)	74 Ind
“	(Any. See “Foreman or overseer” in same industry.)	
“	General farm or farm	VX VV
“	(House, etc., building)	74 X1
“	Infirmiry	85 95
“	Log or lumber camp	74 V1
“	(n. s.)	74 99
“	Pipe line	74 75
“	Private estate	99 96
“	Salt factory, well, or works	74 X0
“	Steam railroad	74 77
“	Stock farm or stock ranch	VX VV
“	Summer estate	99 96
“ of poor		85 95

OCCUPATION	INDUSTRY	Symbol
Owner	(Any factory)	72 Ind
"	(Any retail store. See "Merchant, dealer, etc.")	
"	(Any wholesale store)	99 91
"	Airport or flying field	72 70
"	Bank	85 83
"	Barber shop	80 96
"	Bathhouse	99 96
"	Billiard hall	83 7V
"	Boat, ship, or vessel	72 80
"	Café	88 9V
"	Cigar store or stand	81 91
"	Dairy farm	VV VV
"	Farm or plantation	VV VV
"	Flying school	72 70
"	Grain elevator (E or O)	72 84
"	Greenhouse	VV VV
"	Hotel	84 9V
"	Laundry	72 97
"	Livestock	VV VV
"	Livery stable	72 74
"	Log, lumber, or timber camp	72 V1
"	Lumberyard	95 91
"	Lunch room	88 9V
"	Pool room	83 7V
"	Race horse	91 7V
"	Restaurant	88 9V
"	Stallion	VV VV
"	Theater	87 7V
"	(Trade company n. e. c.)	72 92
"	Truck, transfer, cab, or hack company.	72 8V
" or operator	Bakery	72 11
" or operator	Confectionery store	80 91
" or operator	Pipe line	72 75
" or proprietor	Factory (n. s.)	72 69
" or proprietor	Telegraph or telephone line	72 79
" or proprietor	Transportation company (n. s.)	72 81
Ox tender	Log or lumber camp	78 V1
Oxide maker	Chemical factory	77 0V
Oxidizer	Gold or silver factory	77 32
"	Paint factory	77 X6
Oxyacetylene burner hand.	(Any)	77 Ind
" cutter or welder	(Any)	77 Ind
" welder	Welding shop	77 28
Oyster canner		77 14
" farmer		86 V0
" fisherman		86 V0
" grower		86 V0
" opener	Cannery	77 14

OCCUPATION	INDUSTRY	Symbol
Oyster opener	Lunch room or restaurant	95 9V
" opener	Oyster house or company	77 14
" opener or shucker	Fish market or store	78 90
" shipper		99 91
" shucker	(Any store)	78 90
" shucker	Cannery	77 14
" shucker	Lunch room or restaurant	95 9V
" shucker	Packing house	77 14
" tonger		86 V0
Oysterman (fisherman)		86 V0
P. A. Surgeon	U. S. P. H. S.	92 94
Pack changer	Tannery	78 40
" hoister	Tannery	78 40
" puller	Tannery	78 40
Package boy	(Any store)	70 90
" boy	Sugar refinery	77 18
" or parcel wrapper	(Any store)	70 90
Packer	(Any article in iron manufactory)	77 28
"	(Any chemical or drug factory)	77 0V
" (n. s.)	(Any factory, except salt, tannery, and tin-plate.)	77 Ind
"	(Any fruit except in cannery) (O W.)	98 90
"	(Any not elsewhere classified)	77 Ind
"	(Any store)	77 90
"	Artificial limb factory	77 68
"	Bicycles	77 28
"	Brewery	77 20
"	Burro, mule, or pack train	4V 8V
"	Card factory	77 46
"	Cartridges	77 X3
"	Cement mill	77 03
"	Chair factory	77 42
"	Chinaware or crockery	77 05
"	Cigars or cigarettes	77 00
"	Coffee	77 19
"	Coffee or spice roasting factory	77 19
"	Cold storage plant	77 88
"	Commission company	77 83
"	Condensed milk factory	77 12
"	Cotton finishing mill	77 52
"	Counter factory	77 39
"	Customhouse or service	99 93
"	Distillery	77 20
"	Drugs	77 0V
"	Dry plate company	77 68
"	Dynamite factory	77 X3
"	Express company	77 72
"	Factory, mill, or shop (n. s.)	77 69

OCCUPATION	INDUSTRY	Symbol
Packer	Fireworks or fuse factory	77 X3
"	Fish	77 14
"	Food factory (n. e. c.)	77 19
"	Fountain pen factory	77 68
"	Fruit (orchard)	98 90
"	Furniture (n. s.)	77 8V
"	Government	99 93
"	Grain elevator	77 84
"	Household goods	77 8V
"	Instrument factory	77 68
"	Laboratory (chemical or n. s.)	77 0V
"	Lamp or lantern factory	77 36
"	Laundry	77 97
"	Leather case factory	77 38
"	Lemons (O or W)	98 90
"	Lime mill	77 03
"	Locks	77 28
"	Macaroni factory	77 19
"	Mantle factory	77 68
"	Match factory	77 45
"	Meat (O or W)	77 17
"	Medicine company	77 0V
"	Milling company	77 15
"	Moving company or firm	77 8V
"	(Not specified metal industry)	77 29
"	(n. s.)	77 99
"	Oil refinery	77 X7
"	Optical factory	77 68
"	Oranges (O or W)	98 90
"	Pack mule or train	4V 8V
"	Pencil factory	77 68
"	Pocketbook factory	77 38
"	Powder mill	77 X3
"	Produce	77 90
"	Quartermaster (department)	99 93
"	Radio (speaker) factory	77 63
"	Radio tube factory	77 63
"	Red Cross	99 95
"	Salt or salt factory	78 X0
"	Seed factory, house, or company	77 68
"	Sheet-metal factory	77 35
"	Shipping department or room (n. s.)	77 69
"	Shipyards	77 26
"	Slaughter or packing house (W)	77 17
"	Soda or saleratus	77 0V
"	Sponges	77 68
"	Sporting goods factory	77 68
"	Stamping factory	77 35

OCCUPATION	INDUSTRY	Symbol
Packer	Steam railroad	77 77
"	Stockyards (O or W)	77 17
"	Storage house or company	77 88
"	Straw factory	77 66
"	Surgical appliances factory	77 68
"	Tannery	78 40
"	Tea company, house, or store	77 90
"	Telegraph or telephone company	77 79
"	Textile mill (n. s.)	77 59
"	Tin-plate mill	78 24
"	Tobacco warehouse	77 88
"	Transfer company	77 8V
"	Twine factory	77 57
"	U. S. Army	98 93
"	U. S. Government	99 93
"	Wall paper factory	77 46
"	Warehouse	77 88
"	Wholesale house or store (any)	77 90
"	Winery	77 20
"	Woodworking factory (n. o. s.)	77 45
"	Woolen or worsted mill	77 53
" cans in boxes	Slaughter or packing house	77 17
" carpenter		06 Ind
" for shipment	Slaughter or packing house	77 17
" roping	Cotton mill	77 5V
" shavings around	Slaughter or packing house	78 17
" cans.		
" and nailer	Slaughter or packing house	77 17
" or pack builder	Coal mine	78 V2
Packmaster	U. S. Army	98 93
Pad hand	Harness factory	77 37
" maker	Pad factory or shop	77 59
Padder	Dyeing and finishing mill	09 52
" or pad maker	Harness or saddle factory	77 37
" or pad maker	Suit factory	77 1V
Paddy	Railroad	78 77
Padrone	Steam railroad	74 77
Page		70 Ind
Pager	Bookbindery	77 49
"	Printing or publishing company	77 49
Pail filler	Slaughter or packing house	78 17
" maker	Pail factory	08 45
Paint color formulator	Paint factory	77 X6
" grinder	Paint factory	77 X6
" maker	Paint or varnish factory	77 X6
" miller	Paint or varnish factory	77 X6
" mixer		77 Ind
" shop foreman	Street railroad	74 78
" store	(Retail dealer)	97 91
Painter	(Any mine or quarry)	28 Ind

OCCUPATION	INDUSTRY	Symbol
Painter.....	(Any public institution or building.)	28 X1
“	(Any store).....	28 90
“	Airplane factory.....	29 28
“	(Artist).....	83 94
“	Automobile (shop).....	29 23
“	Automobiles.....	29 22
“	Buildings.....	28 X1
“	Carriages or wagons.....	29 27
“	Glass factory.....	77 02
“	Glass signs.....	28 X1
“	Government.....	28 93
“	Houses.....	28 X1
“	(n. s.).....	28 99
“	Odd jobs.....	28 X1
“	Own shop.....	28 X1
“	Pottery.....	77 05
“	Railroad company.....	29 77
“	Shades.....	28 68
“	Shop.....	28 X1
“	Signs.....	28 X1
“	Stained glass.....	83 94
“	Statuary.....	83 94
“	Tannery.....	77 40
“ (enlisted).....	U. S. Army or Navy.....	98 93
“ (factory).....	(Any not listed above except art painter of any kind, and painter of buildings, etc.	29 Ind
“ foreman.....	Street railroad.....	74 78
“ and decorator (n. s.).....		28 X1
“ and paper hanger.....	(n. s.).....	28 X1
“ and varnisher.....	(n. s.).....	28 99
Painter's apprentice.....		V9 Ind
“ helper.....	Building trades.....	78 X1
“ helper.....	(Except building trades. See “Helper” in same industry).	
“ helper.....	Telephone company.....	78 79
“ laborer.....	Building trades.....	78 X1
“ laborer.....	Except in building trades.....	78 Ind
Paint-machine feeder.....	Sheet mill.....	77 24
“ laborer.....	Sheet or steel mill.....	78 24
Pair heater.....	Sheet mill.....	17 24
Pairster.....	Hosiery.....	77 50
“	Hosiery or knitting mill.....	77 50
“	Shoe factory.....	77 39
Paleontologist.....	(n. s.).....	99 94
Palmist.....		91 7V
Pan cleaner.....	Bakery.....	77 11
“ floor man.....	Blast furnace or steel mill.....	78 24
“ greaser.....	Bakery.....	77 11

OCCUPATION	INDUSTRY	Symbol
Fan shover	Cotton oil mill	78 68
" tender	Brickyard	77 01
" worker	Candy factory	77 13
Pancake maker	Shoe factory	77 39
Paneler	Automobile factory	37 22
"	Radio factory	77 63
Panman	Brick, tile, or terra-cotta factory	77 01
"	Salt factory, well, or works	78 X0
"	Sugar factory or refinery	77 18
" or operator	Creamery or milk condensery	77 12
Pantograph setter		76 Ind
" transferrer	Dyeing and finishing mill	77 52
" transferrer	Print works	77 52
Pantographer	Cotton finishing mill	77 52
"	Cotton mill	77 5V
"	Dyeing and finishing mill	77 52
"	Engraving shop	77 49
"	Print works	77 52
Pantry girl	(Except in hotel, restaurant, or boarding house.)	95 96
" girl	Hotel, restaurant, or boarding house.	95 9V
" man	(Except in hotel, restaurant, or boarding house.)	95 96
" man	Hotel, restaurant, or boarding house.	95 9V
Pants baster	Clothing factory	77 1V
" cutter		77 1V
" finisher	Clothing factory	77 1V
" hand	Clothing factory	77 1V
" joiner	Suit, cloak, or overall factory	77 1V
" maker	Clothing factory (or. n. s.)	77 1V
" maker	Overall factory	77 1V
" maker	Tailor shop	80 1V
" operator	Clothing factory	77 1V
" presser	Clothing factory	77 1V
" seamer or sewer	Clothing factory	77 1V
" trimmer		77 1V
Paper bag maker	(W)	77 46
" box maker	Shoe factory	77 39
" box maker	Slaughter or packing house	77 17
" box maker	(W)	77 Ind
" boy	(n. s.)	88 90
" carrier	(Newspaper)	88 90
" cleaner	(Wall paper)	58 Ind
" colorer	Paper mill	77 47
" cutter		77 Ind
" cutter	Printing or publishing company	77 49
" cutter	Wholesale paper company or house	77 90
" hanger	(Any not in mill)	86 X1

OCCUPATION	INDUSTRY	Symbol
Paper hanger	Paper mill	77 47
“ hanger's apprentice		V9 Ind
“ hanger's assistant		78 X1
“ hanger's helper		78 X1
“ machine tender	Paper mill	77 47
“ maker	Paper factory or mill (W)	77 47
“ ruler	Paper ruling shop (or n. s.)	77 46
“ ruler	Stationery house	77 46
“ salesman	(Train)	8V 91
“ seller	(Carrier)	88 90
“ sorter	Paper or pulp mill	77 47
“ sorter	Pulp or sulphite mill	77 47
“ stand	(Dealer)	8V 91
“ tube machine opera- tor.	Radio factory	77 63
Paper-cap machine opera- tor.	Slaughter or packing house	77 17
Paperer	Bleachery	77 52
“	Chair factory	77 42
“	Cotton finishing mill	77 52
“	Dyeing and finishing mill	77 52
“	Knitting mill	77 50
“	Print works	77 52
“	Tinware or enamelware factory	77 35
“	Woolen or worsted mill	77 53
“ cans	Slaughter or packing house	77 17
Paraffiner (any)	Shoe factory	77 39
Parasitologist		99 94
Parasol maker	(Any semiskilled worker)	77 68
Parcel boy	(Any store)	70 90
“ checker	Steam railroad	77 77
“ post deliverer		88 76
Parcel-room attendant	Steam railroad	77 77
Parer	Canning factory	77 16
Park employee	(n. s.)	99 93
“ guard		46 93
“ keeper	(Private)	85 7V
“ officer	(Policeman)	47 93
“ superintendent	(City)	90 93
Parlor maid	Hotel	95 9V
“ maid	Private family	95 96
Parole agent or officer		88 93
“ director or supervi- sor.	(Any)	88 93
Parquetry floor layer		06 Ind
Part owner	(See “Owner” or “Proprietor” in same business.)	
Partner	(Any factory)	72 Ind
“	(Any wholesale store)	99 91
“	Constructing company	04 X1

OCCUPATION	INDUSTRY	Symbol
Partner	Decorating firm	04 X1
"	Farm	VV VV
"	Hotel	84 9V
"	(See "Operator," "Owner," or "Proprietor" (E or O) in same business.)	
Parts man	Automobile company	45 89
" man	Garage	45 73
" presser	Clothing factory (except suit, cloak, or overall).	77 10
" presser	Suit, cloak, or overall factory	77 1V
Pass boy	Bar or rolling mill	31 24
Passenterie maker	(n. s.)	77 56
Passenger agent	Electric or street railway	73 78
" agent	Steam railroad	73 77
" agent	Steamship company	62 80
" brakeman	Steam railroad	86 77
" conductor	Steam railroad	87 77
Passer	Carpet factory, mill, or shop	77 54
"	Hat factory or shop	77 08
"	Shipyards	78 26
"	Steel rolling mill	31 24
" boy	Shipyards	78 26
" and piler, cans and jars.	Slaughter or packing house	77 17
" empties to fillers	Slaughter or packing house	78 17
" to packer	Slaughter or packing house	78 17
" to pumper	Slaughter or packing house	78 17
" to salter	Slaughter or packing house	78 17
Paster	Automobile factory	38 22
"	Box factory (n. s.)	77 48
"	Cigar boxes	77 44
"	Cotton finishing mill	77 52
"	(Except in automobile factory)	77 Ind
"	Factory, mill, or shop (n. s.)	77 69
"	Food factory (n. e. c.)	77 19
"	Leather case factory	77 38
"	Mica factory	77 68
"	(n. s.)	77 99
Pasteurizer	Creamery, dairy, or milk com- pany.	77 12
Pastor, preacher, or priest.	(Any)	86 94
Pastry chef	(Except in Army or Navy)	60 Ind
Patch maker	Airship or balloon factory	77 28
Patcher	Blast furnace	77 24
"	Coal mine	78 V2
"	Piano factory	77 43
"	Rubber factory	77 65
"	Tannery	77 40
"	Tube mill	77 24

OCCUPATION	INDUSTRY	Symbol
Patcher locomotive	Coal mine	78 V2
Patent examiner	Patent office	96 93
“ examiner	(U. S.)	96 93
“ leather repairer	Shoe factory	77 39
“ leather worker	Tannery	77 40
“ button machine operator.	Overall factory	77 1V
Patentee	(Any)	89 94
Pathologist		92 94
Patrol fireman		80 93
Patrolman	Electric light or power company	77 62
“	(Guard)	46 99
“	Insurance company	46 85
“	(n. s.)	47 93
“	Pipe line	77 75
“	Policeman	47 93
“	Railroad	46 77
“	State road	47 93
“	Steel mill	46 24
“	Street railroad	75 78
“	Telegraph or telephone company	86 79
Pattern boy	Clothing factory (except suit, cloak, or overall).	77 10
“ boy	Shoe factory	77 39
“ clerk		7X Ind
“ cutter	Airplane factory	77 28
“ cutter	Suit, cloak, or overall factory	77 1V
“ developer	Sheet-metal factory or work	37 35
“ filer		13 Ind
“ fitter	(n. s.)	3V 69
“ fitter	Stove foundry or works	20 28
“ maker	(Any except in textile weaving mills.)	3V Ind
“ maker (weaver)	(Any textile mill)	77 Ind
“ maker (weaver)	Plush mill (carpet)	77 54
“ maker's helper	(See “Helper” in same industry.)	
“ molder	(Any iron or steel working factory)	24 Ind
“ stamper	Lace mill	77 56
“ weaver	Carpet or rug mill	77 54
“ weaver	(n. s.)	77 59
“ worker	Airplane factory	3V 28
Pattern-rack boy	Rubber factory	77 65
Paunch and tripe trimmer.	Slaughter or packing house	77 17
Paver	Asphalt, brick, or cement (n. s.)	78 71
“	(W).	
“	Building construction	78 X1
“	Steam railroad	78 77
“	Street railroad	78 78
Paving cutter	(Road or street)	78 71

OCCUPATION	INDUSTRY	Symbol
Paving foreman	Street railroad	74 78
“ foreman	Telephone company	74 79
“ inspector	(City)	90 93
Pawnbroker		87 83
Pay-station attendant	Telephone company	99 79
Paying teller	Bank	7X 83
Paymaster	(Except for Army, Navy, or steam railroad).	7X Ind
“	Steam railroad	73 77
“	U. S. Army or Navy	96 93
Pay-roll clerk		7X Ind
P. B. X. foreman	Telephone company	74 79
“ inspector	Telephone company	75 79
“ installer	Telephone company	86 79
“ instructor	Telephone company	75 79
“ operator		99 79
“ repairman	Telephone company	86 79
“ supervisor	Telephone company	99 79
“ wire chief	Telephone company	74 79
Peace officer	(n. s.)	86 93
Peanut farmer	(E or O)	VV VV
“ roaster	Peanut factory	77 19
“ stand (dealer)	(Any)	91 91
Pearl cutter		2V 33
“ digger or hunter		86 V0
“ fisherman		86 V0
“ maker	Pearl factory (O or W)	77 33
“ stringer	Pearl factory	77 33
“ worker	Jewelry or pearl factory	77 33
Pebbler	Tannery	77 40
Pecan peeler, picker, or sheller.	Pecan factory	77 19
Peck trimmer	Slaughter or packing house	77 17
Pedal maker	Piano or organ factory	77 43
Peddler	(Except junk or rag)	91 91
“	Junk	94 91
“	Rags	94 91
Pediatrician or pediatricist.		92 94
Peeler	Bakery or biscuit or cracker factory.	77 11
“	Canning factory	77 16
“	Log or lumber camp	78 V1
Peelman	Steel rolling mill	17 24
Peg boy or pegger	Crucible furnace	77 24
Pegger	Cotton mill	77 5V
“	Shoe factory	77 39
Pelt dropper	Slaughter or packing house	77 17
Pen maker	Pen factory (n. s.)	77 69
Pencil maker	(Any semiskilled worker)	77 68
Penciler	Dyeing and finishing mill	77 52

OCCUPATION	INDUSTRY	Symbol
Penciler	Woolen mill	77 53
Penman		7X Ind
Penner	Slaughter or packing house	77 17
Pension agent		62 93
“ examiner	(Government)	96 93
Percher		77 Ind
“	Morocco (factory or shop)	77 40
“	Textile mill (n. s.)	77 59
Perforator		77 Ind
“	Motion-picture laboratory	77 7V
Performer	(Showman)	81 7V
Perfume maker	(O or W)	77 0V
Personnel manager	(Any charitable or welfare agency)	56 94
“ manager	(Except for charitable or welfare agency.)	99 94
“ supervisor	(Any charitable or welfare agency)	56 94
“ supervisor	(Except for charitable or welfare agency.)	99 94
“ worker	(Any charitable or welfare agency)	56 94
“ worker	(Except for charitable or welfare agency.)	99 94
Petty officer	U. S. Navy	98 93
Pharmaceutical botanist		85 91
“ chemist		48 Ind
“ inspector	Chemical or medicine factory	85 91
“ worker	Drug or medicine factory	77 0V
Pharmacist	(Any)	85 91
Pharmacy	(Retail dealer)	85 91
Philatelist		97 91
Phonotypist		71 Ind
Photo-engraver		11 Ind
Photograph finisher		50 Ind
“ maker		50 Ind
“ mounter		50 Ind
“ printer		50 Ind
Photographer		50 Ind
“	Engraving	50 49
Photographer's helper		50 Ind
Photostat operator		68 Ind
Phrenologist		91 7V
Physical director or instructor		93 94
Physician	(General practice or n. s.)	92 94
“	Naprapath	84 95
“	Naturopath	84 95
“	Roentgenologist	92 94
“	Sanipractic	84 95
“	X-ray	92 94
Physician's attendant		95 95
Physicist		99 94

OCCUPATION	INDUSTRY	Symbol
Physiological chemist		48 Ind
Physiotherapist		84 95
Pianist		82 7V
“ and accompanist	Radio broadcasting station	82 7V
Piano dealer		8V 91
“ maker	(W)	77 43
“ mover		4V Ind
“ regulator	Piano or organ factory	77 43
“ repairer or repair- man.	(O or W)	77 43
“ teacher		82 7V
“ tuner	(Not in factory)	89 64
“ tuner	(n. s.)	89 64
“ tuner	Piano or organ factory	89 43
“ or organ builder	(W)	77 43
“ or organ maker	(W)	77 43
Pianola maker	(n. s.)	77 43
Pick miner	Coal mine	78 V2
Picker	Carpet or rug mill	78 54
“	Chickens, ducks, etc.	77 17
“	Cigar or tobacco factory	77 00
“	Coal breaker or mine	78 V2
“ (hand)	Cotton mill	78 5V
“ (tender)	Cotton mill	78 5V
“	Crab factory or house	77 14
“	Fruit (any) (NP)	V0 VV
“	Fruit (any) (W)	V1 VV
“	Fur (n. s.)	77 68
“	Hair (n. s.)	77 68
“ (tender)	Hosiery or knitting mill	78 50
“	Iron manufactory	77 28
“	Nut factory (n. s.)	77 19
“	Peanut factory	77 19
“	Plush factory (carpet)	78 54
“	Quarry	78 V9
“	Rag shop	77 90
“ (stock)	Rubber factory	77 65
“	Saw or planing mill	78 44
“	Seed factory	77 68
“	Silk mill	77 51
“	Tobacco factory	77 00
“	Tube mill	16 24
“ (tender)	Woolen or worsted mill	78 53
“	(Any factory, mill, or shop not listed above.)	77 Ind
“ hand	Textile mill (n. s.)	78 59
“ tender	Textile mill (n. s.)	78 59
Pick-out hand	Cotton mill	77 5V
Pick-up	Sheet mill	78 24

OCCUPATION	INDUSTRY	Symbol
Pickle maker	Slaughter or packing house	77 17
" sorter	Cannery or pickle factory	77 16
" sorter	Tannery	77 40
Pickler		77 Ind
"	Fish	77 14
"	Fruit or vegetables	77 16
"	Tube mill	77 24
" meat	Slaughter or packing house	77 17
Picture copyist		83 94
" enlarger		50 Ind
" fitter		77 45
" frame maker		77 45
" frame molder		77 45
" framer		77 45
" painter		83 94
Pie filler	Bakery	77 11
" slipper	Bakery	77 11
Piece dyer	(Any textile mill)	09 Ind
" maker	Lumber camp or woods	78 V1
" work or worker		77 Ind
Piece-goods man	Clothing factory (except suit, cloak, or overall).	77 10
" man	Shirt, collar, or cuff factory	77 09
Piecer		77 Ind
"	Textile mill (n. s.)	77 59
" out	Suit, cloak, or overall factory	77 1V
Pier man	Pulp mill	78 47
Piercing-mill operator	Tube mill	77 24
Pig breaker	Iron foundry	78 28
" conveyor operator	Blast furnace	77 24
" lead melter	Paint factory	77 X6
" lead melter's helper	Paint or varnish factory	78 X6
" sticker	Blast furnace	78 24
" tailer	(Any mine)	78 Ind
Pig-casting machine operator.	Blast furnace or steel mill	16 24
Pig-iron loader	Blast furnace or steel mill	78 24
" unloader	Bessemer converter	78 24
" wheeler	Puddling mill	78 24
Pig-machine craneman	Blast furnace or steel mill	10 24
" laborer	Blast furnace or steel mill	78 24
" runner man	Blast furnace or steel mill	78 24
Pig's-feet cleaner	Slaughter or packing house	77 17
" finisher	Slaughter or packing house	77 17
Pigeon fancier	(Except in Army or Navy) (E or O).	VV VV
" fancier	U. S. Army or Navy	98 93
Pile driver (operator)		10 Ind
" driver	Contractor or contracting company.	10 X1

OCCUPATION	INDUSTRY	Symbol
File driver (laborer).....	Dock, harbor, or river.....	78 80
“ driver (laborer).....	Steam railroad.....	78 77
Piler.....	(Except in textile mill).....	78 Ind
“.....	Puddling mill.....	78 24
“.....	Rail mill.....	78 24
“.....	Stave mill.....	78 45
“.....	Woodworking factory (n. o. s.).....	78 45
“ lumber.....	Lumberyard.....	78 91
Piling sawyer.....	Log or lumber camp.....	78 V1
Pill coater.....	.....	77 0V
“ maker.....	.....	77 0V
Pillar boss.....	Coal mine.....	74 V2
“ man or worker.....	Coal mine.....	78 V2
Pilot.....	Airplane or airport (except in Army or Navy).....	80 70
“.....	Airplane or dirigible (except in Army or Navy).....	80 70
“.....	Boat, ship, or vessel.....	86 80
“.....	Flying field (except in Army or Navy).....	80 70
“.....	(Steam) railroad.....	96 77
Pin boy.....	Pottery.....	77 05
“ boy or setter.....	Bowling alley or club.....	92 7V
“ maker.....	Jewelry factory.....	77 33
“ maker.....	Pin factory (or n. s.).....	77 28
“ maker.....	Pottery.....	77 05
“ man.....	Wire mill.....	78 24
“ setter.....	Bowling alley.....	92 7V
“ setter.....	Cotton mill.....	76 5V
“ setter.....	(Except in textile mill).....	77 Ind
“ setter.....	Piano or organ factory.....	77 43
“ setter.....	Woolen or worsted mill.....	76 53
“ sticker.....	Pin factory.....	77 28
Pinion maker or turner.....	Clock or watch factory.....	77 30
“ worker.....	Clock or watch factory.....	77 30
Pinner.....	Cooper shop.....	08 45
“.....	Piano or organ factory.....	77 43
“.....	Poultry house.....	77 17
“.....	Tooth factory.....	77 63
Pipe bender.....	Steel rolling mill.....	77 24
“ caulker.....	(Building trades).....	78 X1
“ cleaner.....	Glass factory.....	77 02
“ cleaner.....	Pipe foundry (iron).....	78 28
“ coverer.....	Oil company or works.....	77 X7
“ coverer.....	Shipyard or navy yard.....	77 26
“ coverer.....	(With asbestos, mineral wool, etc.).....	77 X1
“ cutter.....	Car or railroad shop.....	77 25
“ cutter.....	Oil company or refinery.....	77 X7
“ cutter.....	Pipe or steel mill.....	77 24

OCCUPATION	INDUSTRY	Symbol
Pipe cutter	Plumber's shop	78 X1
" cutter	(See "Helper" in same industry.)	
" cutter or threader	Electrical supply factory	77 63
" fitter (plumber)	(Any not enlisted in Army or Navy).	30 Ind
" fitter (not plumber)	Automobile factory	77 22
" fitter	Car or railroad shop	30 25
" fitter	Steel rolling mill	30 24
" fitter (plumber)	U. S. Army or Navy	93 93
" fitter's apprentice		V7 Ind
" fitter's helper	Building trades (or n. s.)	78 X1
" fitter's helper	(Except in building trades. See "Helper".)	
" holder	Glass factory	77 02
" liner	Gas or oil company	78 75
" machine hand	Harvester or implement factory	77 21
" machinist	Oil refinery	77 X7
" machinist	Pipe line	77 75
" maker	Piano or organ factory	77 43
" man	(Any mine)	78 Ind
" man	City (water works)	99 93
" man	Fire department	80 93
" man	Gas works	78 X5
" man	Railroad	30 77
" man	Steel mill, plant, or works	77 24
" puller	Oil or gas well	78 XV
" setter	Terra-cotta kiln	78 01
" threader	Steel rolling mill	77 24
" welder	Pipe factory or works	01 28
" welder	Steel mill	01 24
Pipe-line laborer		78 75
" walker	Pipe line company	77 75
Pipe-machine operator	Pipe line	77 75
Piper	Bleachery	77 52
"	Car or railroad shop	30 25
"	Carpet or rug mill	78 54
"	Cotton mill	78 5V
"	Gas company, house, or works	30 X5
"	Hemp or jute mill	78 55
"	Machine shop	30 28
"	Oil company or refinery	30 X7
"	Paper or pulp mill	30 47
"	Pipe shop	30 28
"	Railroad company	30 77
"	Shipyards	30 26
"	Shop (n. s.)	30 X1
"	Steam railroad	30 77
"	Suit, cloak, or overall factory	77 1V
"	Woolen or worsted mill	78 53
Piper's helper	Car or railroad shop	77 25

OCCUPATION	INDUSTRY	Symbol
Pistol maker	Gun or pistol factory (or n. s.)	77 28
Pit boss	(Any mine or quarry)	74 Ind
" cleaner	Car or railroad shop	78 25
" craneman		10 Ind
" driver	Copper mine	78 V3
" hand	Tube mill	16 24
" inspector	Street railroad	75 78
" laborer	Open-hearth furnace	78 24
" shoveler	Brickyard	78 01
" slagman	Bessemer converter	16 24
" wright	(Any mine)	1X Ind
Pitch yardman	Brewery	77 20
Pitcher	Brewery	77 20
"	Brickyard	78 01
"	Coal mine	78 V2
"	Tannery	78 40
Pitman	(Any mine or quarry)	78 Ind
"	Car or railroad shop	77 25
"	Open-hearth	16 24
"	Railroad or roundhouse	85 77
"	Rubber factory	77 65
"	Steel mill	16 24
"	(Street) car barn	77 25
"	Street railroad	77 78
" steam shovel	Iron mine	78 V5
Pivot maker	Clock or watch factory	77 30
Placement secretary	(Any charitable or welfare agency)	56 94
Placer	(Fire) insurance company	88 85
"	Pottery	77 05
"	Rubber factory	77 65
"	Tile works	78 01
" miner		78 V4
Plain clothes man	Police department	47 93
" knitter	Hosiery or knitting mill	77 50
Plaiter		77 Ind
"	Cotton finishing mill	77 52
"	Shirt factory	77 09
"	Whips or whip factory	77 68
Plan examiner	Building department	90 93
Plane man	Coal mine	78 V2
" runner	Coal mine	78 V2
" tender	Coal mine	78 V2
Planer (hand)		77 Ind
" (operator)	Automobile	77 22
"	Britannia factory	77 36
"	Casket or coffin factory	77 42
"	Factory, mill, or shop (n. s.)	77 69
"	Lumber (u. s.)	77 44
"	(Not specified metal industry)	77 29
"	(n. s.)	77 69

OCCUPATION	INDUSTRY	Symbol
Planer	Picture sticks	77 45
"	Sash or door factory	77 44
"	Slate mill	77 04
"	Woodworking factory (n. o. s.)	77 45
Planing mill man	(W)	77 44
Planning engineer		53 Ind
Plant chief	Telephone company	73 79
" engineer	Telephone company	52 79
" inspector	Telephone company	75 79
" pathologist		99 94
Plantation laborer	(NP)	V0 VV
" laborer	(W)	V1 VV
Planter	(Cotton, rice, sugar, etc.)	VV VV
"	Oysters	86 V0
Plaster maker	Chemical or medicine factory	77 0V
" man	Terra-cotta works	77 01
" molder		87 X1
Plasterer		87 X1
"	Contractor (O or W)	87 X1
" and bricklayer		87 X1
Plasterer's apprentice		V9 Ind
" helper		78 X1
" laborer		78 X1
" tender		78 X1
Plate cleaner	Distillery	77 20
" cleaner	Glass factory or works	78 02
" corrector	Printing office	86 49
" cutter	Cotton finishing mill	11 52
" cutter	Dyeing and finishing mill	11 52
" driller	Piano or organ factory	77 43
" fitter	Shipyard	77 26
" furnace man	Shipyard	00 26
" gauger	Radio tube factory	77 63
" glass grinder	Glass factory	77 02
" glass polisher	Glass factory	77 02
" grainer	Printing or publishing company	77 49
" hanger	Shipyard	77 26
" maker	Glass factory	11 02
" man	Coal mine	78 V2
" painter	Cotton finishing mill	77 52
" printer		99 49
" roller	Steel rolling mill	31 24
" setter	Wire mill	22 24
" stretcher	Radio tube factory	77 63
" washer	Boat, ship, or vessel	95 96
Plateman	Gold or silver mine or mill	78 V4
"	Quartz mill	78 V4
Platen press feeder	Printing or publishing establish- ment.	77 49
" pressman	(Any printing office)	99 49

OCCUPATION	INDUSTRY	Symbol
Plater	(Any factory)	77 Ind
"	Bell shop	77 3V
"	Bicycles, buckles, etc	77 28
"	Britannia factory	77 36
"	Casket or coffin factory	77 42
"	Coal mine	78 V2
"	Electroplating (shop)	77 36
"	Factory, mill, or shop (n. s.)	77 36
"	Hardware	77 28
"	Lamp or lantern factory	77 36
"	Leather case factory	77 38
"	Locks	77 28
"	(Metal) (n. s.)	77 36
"	Nickel (n. s.) (O or W)	77 36
"	(Not specified metal industry)	77 29
"	Novelty factory, shop, or works	77 68
"	Plating factory, shop, works, or company.	77 36
"	Pocketbook factory	77 38
"	Sheet-metal factory	77 35
"	Steam railroad	77 25
"	Street railroad	77 25
"	Woodworking factory (n. o. s.)	77 45
" girl	Paper mill	77 47
" man	Paper mill	77 47
" (-down)	Bleachery or dye works	77 52
Plater-down	Dyeing and finishing mill	77 52
Plate-shed foreman	Shipyard	74 26
Platform builder	Car or railroad shop	06 25
" man	Bessemer converter	78 24
" man	Elevated or subway railroad	77 78
" man	Express company	78 72
" man	Ice plant	78 68
" man	Milk company	78 12
" man	Railway express company	78 72
" man	Rubber factory	78 65
" man	Street railroad	77 78
Platinum worker	Jewelry factory	77 33
Platinumsmith		19 32
Plattman	Coal mine	78 V2
"	Copper mine	78 V3
Play leader	City park or playground	56 94
" writer		84 94
Playground director or worker.		56 94
Playwright		84 94
Pleater		77 Ind
"	Bleachery	77 52
Plow repairer	Street railroad	77 25
" stocker	Implement factory	77 21

OCCUPATION	INDUSTRY	Symbol
Plowman	Farm (NP)	V0 VV
"	Farm (W)	V1 VV
Pluck trimmer or separator.	Slaughter or packing house	77 17
Plug maker	Electric or ignition works	77 63
" roller	Tobacco factory	77 00
Plugger	Tube mill	77 24
Plugman	(Any mine)	1X Ind
Plumber	(Any not enlisted in Army or Navy).	30 Ind
"	Contractor (O or W)	30 X1
" (enlisted)	U. S. Army or Navy	98 93
" and tinner		30 Ind
Plumber's apprentice		V7 Ind
" assistant	Building trades	78 X1
" assistant	(Except building trades. See "Helper" in same industry.)	
" cub		V7 Ind
" helper	Building trades	78 X1
" helper	(Except in building trades. See "Helper" in same industry.)	
" helper	Telephone company	78 79
" laborer	Building trades	78 X1
" laborer	(Except building trades)	78 Ind
Plumbing inspector	(City)	90 93
Plumper	Tannery	78 40
Plunger	Rod mill	16 24
Plush brusher	Carpet mill	77 54
" cutter	Carpet mill	77 54
" dresser	Carpet mill	77 54
" finisher	Carpet mill	77 54
" weaver	Carpet mill	77 54
Ply assembler	Rubber tire factory	77 65
" bander	Rubber tire factory	77 65
" cutter	Rubber company	77 65
" splicer	Rubber tire factory	77 65
Pneumatic press hand	Boiler works	77 28
" riveter	Boiler works	77 28
" riveter	Bridge building	35 71
" riveter	Shipyard	77 26
" riveter	Structural iron work	35 X1
Pocket builder	Rubber tire factory	77 65
" closer	Suit, cloak, or overall factory	77 1V
" maker	Rubber factory or works	77 65
" maker or setter	Suit, cloak, or overall factory	77 1V
" man	Iron mine	78 V5
" miner	(Gold)	78 V4
" operator	Shirt factory	77 09
" picker	Blast furnace or steel mill	78 24

OCCUPATION	INDUSTRY	Symbol
Pocket setter	Clothing factory (except suit, cloak, or overall).	77 10
“ setter	Shirt factory	77 09
“ sewer	Suit, cloak, or overall factory	77 1V
“ trimmer	Blast furnace or steel mill	78 24
Pocketbook finisher	Pocketbook factory	77 38
Podiatrist		84 95
Poet or poetess		84 94
Point seamer	Knitting mill	77 50
Pointer	Glove factory	77 07
“	Nails	77 28
“	Needles	77 28
“	Silk mill	77 51
“	Tacks	77 28
“	Tube mill	01 24
Pointer's helper	Tube mill	78 24
Poke-in	Bar mill	31 24
“	Tube mill	31 24
Pole maker	Wagon or carriage factory	77 27
“ man	Slaughter or packing house	77 17
“ man	Woolen or worsted mill	78 53
“ setter	Electric light or power company	77 62
“ setter	Street railroad	77 78
“ setter	Telegraph or telephone company	86 79
“ setter foreman	Electric light or power plant	74 62
“ setter foreman	Telegraph or telephone company	74 79
“ yard foreman	Telephone company	74 79
Poler	Copper factory	16 31
“	Dyeing and finishing mill	78 52
Police captain		47 93
“ inspector		47 93
“ judge or justice		5X 93
“ lieutenant		47 93
“ magistrate		5X 93
“ matron		6V 93
“ officer		47 Ind
“ sergeant		47 93
“ signal inspector	Telephone company	86 79
“ superintendent		47 93
Policeman	(Any)	47 Ind
“	Railroad	47 77
Policewoman		47 93
Policy writer	(Insurance)	88 85
Polish maker	Polish factory or at home (O or W)	77 0V
Polisher (n. s.)	(Any factory except furniture, chair, or metal-working factory).	77 Ind
“	(Any metal-working factory)	12 Ind
“	Artificial limb factory	77 68
“	Chair factory	29 42
“ (roll)	Cotton finishing mill	12 52

OCCUPATION	INDUSTRY	Symbol
Polisher	Dental supply company	77 68
"	Department store	77 90
"	Diamonds	2V 33
"	Factory, mill, or shop (n. s.)	77 69
"	Floors	28 X1
"	Foundry (any)	12 Ind
"	Fountain pen factory	77 68
"	Furniture	29 42
"	Furniture factory	29 42
"	Garage (automobile)	78 73
"	Granite	77 04
"	Harvester or implement factory	12 21
"	Instrument factory	12 68
"	Ivory, shell, or bone work factory	77 68
"	Laundry	77 97
"	Leather case factory	77 38
"	Looking-glass or mirror factory	77 68
"	(Metal)	12 Ind
"	Mirror works	77 68
"	Motion picture films	77 7V
"	(n. s.)	77 99
"	Optical factory	77 68
"	Paper bag factory	77 46
"	Pattern factory (except paper)	77 68
"	Pencil factory	77 68
"	Piano store	77 90
"	Picture frames	77 45
"	Plating company	12 29
"	Pocketbook factory	77 38
"	Radio (speaker) factory	12 63
"	Smoking-pipe factory	77 68
"	Spectacles	77 68
"	Sporting goods factory	77 68
"	Stove factory, foundry, or works	12 28
"	Straw factory	77 66
"	Tag factory	77 46
"	Telephone company	77 79
"	Textile mill (n. s.)	77 59
"	Wall paper factory	77 46
"	Woodworking factory (n. o. s.)	77 45
Politician		87 95
Pomologist		99 94
Pond man	Paper or pulp mill	78 47
" man	Saw or planing mill	78 44
Pony boy	Copper mine	78 V3
" rougher	Bar mill	31 24
Pool hall attendant		92 7V
" player		81 7V
" room (attendant)		92 7V
Poor-farm keeper		85 95

OCCUPATION	INDUSTRY	Symbol
Poor-farm manager	-----	85 95
Poorhouse master	-----	85 95
Pop maker	(n. s.) -----	77 20
Popcorn stand (dealer)	(Any) -----	91 91
Porcelain maker	(W) -----	77 05
Porcupine cleaner	Woolen or worsted mill -----	78 53
Port warden	-----	74 80
Portable engineer	-----	1X Ind
Porter	(Any benevolent, charitable, or penal institution.) -----	79 94
"	(Any factory, mill, or shop) -----	79 Ind
"	(Any not elsewhere classified) -----	79 Ind
"	(Any office building) -----	79 96
"	(Any store except automobile) -----	78 90
"	Apartment or dwelling house -----	79 96
"	Automobile accessories store -----	78 89
"	Automobile agency -----	78 89
"	Bank or brokerage house -----	79 83
"	Barber shop -----	79 96
"	Bathhouse -----	79 96
"	Billiard hall -----	79 7V
"	Boarding or lodging house -----	79 9V
"	Boat, ship, or vessel (except in Navy). -----	79 80
"	Bus terminal -----	79 8V
"	Café -----	79 9V
"	Club -----	79 9V
"	Dance hall -----	79 7V
"	Doctor's or physician's office -----	79 94
"	Express company -----	79 72
"	Hospital -----	79 94
"	Hotel -----	79 9V
"	House -----	79 96
"	Insurance office -----	79 85
"	Laboratory -----	79 94
"	Library -----	79 94
"	Market -----	78 90
"	Moving picture show -----	79 7V
"	(n. s.) -----	79 96
"	Office -----	79 96
"	Opera house -----	79 7V
"	Pleasure or summer resort -----	79 7V
"	Real estate office -----	79 86
"	Restaurant -----	79 9V
"	Saloon -----	79 96
"	Skating rink -----	79 7V
"	Steam railroad -----	79 77
"	Street railroad -----	79 78
"	Telegraph or telephone company -----	79 79
"	Theater -----	79 7V

OCCUPATION	INDUSTRY	Symbol
Porter	Warehouse	79 88
Portrait painter		83 94
Portress	(Any school)	79 94
Position observer	Telephone company	75 79
Post office (clerk)		7X 76
“ office examiner		7X 76
“ office inspector		75 76
Postal clerk	Post office	7X 76
“ telegraph operator		89 79
Posthole digger	Electric light or power plant	78 62
Posting clerk		7X Ind.
Postman		88 76
Postmaster or postmistress.	(Any)	99 76
Pot boy	Crucible furnace	77 24
“ filler	Glass factory	77 02
“ filler	Steel mill	77 24
“ maker	Glass factory	77 02
“ maker	Steel mill	77 24
“ puller	Steel mill	16 24
“ pusher	Copper mill	78 31
Potcher	Paper or pulp mill	77 47
Pothouse hand	Glass factory or works	78 02
Potman	Sheet mill	77 24
Potter	Lead or zinc factory	77 34
“	Pottery	77 05
“	Tile or terra-cotta works	77 01
“	Tobacco factory	77 00
Pottery maker	(O or W)	77 05
Pot-wagon man	Glass factory	78 02
Pouch maker	Cigar factory	77 00
Poultry breeder	(E or O)	VV VV
“ business	(Retail dealer)	88 91
“ cleaner or dresser	Poultry yard	77 17
“ dealer	(Retail)	88 91
“ dresser	Poultry plant	77 17
“ fancier	(E or O)	VV VV
“ farmer		VV VV
“ grower or keeper	(E or O)	VV VV
“ killer	Poultry plant	77 17
“ man	(Raiser) (E or O)	VV VV
“ man	(Retail dealer)	88 91
“ merchant	(Retail)	88 91
“ packer	(n. s.) (O or W)	77 17
“ picker	Poultry plant	77 17
Pouncer	Hat factory (felt)	77 08
Pound keeper or master	City or village	99 93
Pounder	Shoe factory	77 39
Pounding machine operator.	Rubber factory	78 65

OCCUPATION	INDUSTRY	Symbol
Pourer (metal)-----		16 29
“-----	Brass foundry-----	16 3V
“-----	Glass factory-----	77 02
“-----	Steel mill or works-----	16 24
Pourer-off-----	Brass foundry-----	16 3V
“-----	Iron foundry-----	16 28
“-----	(Metal n. s.)-----	16 29
“-----	Steel mill-----	16 24
Pouring craneman-----	Bessemer converter-----	10 24
Powder expert-----	U. S. Navy-----	48 93
“ inspector-----	U. S. Navy-----	96 93
“ maker-----	Powder company, factory, or plant (W).-----	77 X3
“ man-----	(Any mine n. e. c.)-----	78 V7
“ man-----	(Any mine or quarry)-----	78 Ind
“ man-----	Mine (n. s.)-----	78 V8
“ man-----	Railroad (construction)-----	77 77
“ man-----	Steam railroad-----	77 77
“ monkey-----	(Any mine)-----	78 Ind
“ nipper-----	(Any mine)-----	78 Ind
Power checker-----	Rayon factory-----	77 X8
“ edger-----	Rubber factory-----	77 65
“ house engineer-----	Rayon factory-----	1X X8
“ house operator-----	Radio broadcasting station-----	1V 6V
“ machine (operator)-----		77 Ind
“ machine (operator)-----	Brass novelty factory-----	77 68
“ plant inspector-----	Telephone company-----	75 79
“ plant man-----	Telephone company-----	86 79
“ press operator-----	Radio factory-----	77 63
“ sawyer-----	Slaughter or packing house-----	77 17
“ sewing machine op- erator-----		77 Ind
“ sewing machine op- erator-----	Clothing factory (except suit, cloak, or overall).-----	77 10
“ sewing machine op- erator-----	Suit, cloak or overall factory-----	77 1V
“ and light engineer-----	Telephone company-----	52 79
Practical chemist-----	(Any)-----	48 Ind
“ nurse-----		87 96
Practitioner (healer)-----		84 95
“-----	Christian Science-----	84 95
Preceptress-----	(Any school)-----	94 94
Precipitator-----	Gold or silver mine or mill-----	78 V4
“-----	Rayon factory-----	77 X8
Prefect-----	Orphan asylum-----	88 95
Preparator-----	Museum-----	99 94
Preparer-----	Dyeing and finishing mill-----	77 52
“-----	Flax mill-----	77 55
“-----	Millinery (factory)-----	88 64
“-----	Silk mill-----	77 51

OCCUPATION	INDUSTRY	Symbol
Preparer	Woolen or worsted mill	77 53
Preparing-box tender	Woolen or worsted mill	77 53
Prescription clerk		85 91
Prescriptionist		85 91
Preserver	Canning factory	77 16
"	Milk factory or condensery	77 12
President	(Any factory)	73 Ind
"	(Any mine or quarry)	73 Ind
"	(Any store. See "Merchant," etc.)	
"	Abstract company	73 92
"	Advertising agency	73 82
"	Auto business or company (trade)	82 89
"	Bank (any)	85 83
"	Boat line or company	73 80
"	Bond company	89 83
"	Broadcasting station	86 7V
"	Building and loan association	87 83
"	Business college	94 94
"	Cemetery association	73 92
"	Coal company (mine)	73 72
"	Coal company (trade)	82 91
"	Cold storage plant	73 88
"	College or university	87 94
"	Construction or contracting co.	73 X1
"	Corporation (n. s.)	73 92
"	Engineering company or corporation.	73 99
"	Express company	73 72
"	Garage	73 73
"	Grain elevator company	73 84
"	Hotel or hotel company	84 9V
"	Insurance company (any)	73 85
"	Investment company	89 83
"	Land company	73 86
"	Laundry	73 97
"	Lodge, etc.	87 95
"	Lumber company (trade)	99 91
"	Mining company or corporation	73 Ind
"	Motor (sales) company	82 89
"	Normal college or school	87 94
"	(n. s.)	73 92
"	Oil field, well, or company	73 XV
"	Pipe line	73 75
"	Plumbing company	73 X1
"	Real estate or realty company	73 86
"	Salt factory, well, or works	73 X0
"	Society (any)	87 95
"	Steam railroad	73 77
"	Steamboat company	73 80
"	Stockyards company	73 87

OCCUPATION	INDUSTRY	Symbol
President	Storage company	73 88
"	Street railroad	73 78
"	Telegraph or telephone company	73 79
"	Trade company (n. o. s.)	73 92
"	Transportation company (n. s.)	73 81
"	Truck, transfer, cab, or hack company.	73 8V
"	Trust company	85 83
"	Village	90 93
"	Warehouse company	73 88
"	Water company	73 20
"	Wholesale store (any)	99 91
"	Wrecking company	73 XI
"	(See "Official" in same industry.)	
" and manager	(See "President" in same industry.)	
Press agent		85 94
" boy	Newspaper or printing shop	77 49
" carver	Furniture factory	77 42
" clipper		7X Ind
" feeder		77 Ind
" feeder	(Any chemical factory or laboratory.)	77 0V
" feeder	Bag factory	77 46
" feeder	Card factory	77 46
" feeder	Factory, mill, or shop (n. s.)	77 69
" finisher	Glass factory	77 02
" fitter	Blank book, envelope, tag, paper bag, etc., factories.	99 46
" fitter	Printing or publishing establishment.	99 49
" hand		77 Ind
" hand	Britannia factory	77 36
" hand	Buckle shop	77 28
" hand	Cartridge factory	77 X3
" hand	Celluloid factory	77 68
" hand	Distillery	77 20
" hand	Dynamite factory	77 X3
" hand	Factory, mill, or shop (n. s.)	77 69
" hand	Fireworks or fuse factory	77 X3
" hand	Gun factory	77 28
" hand	Lamp or lantern factory	77 36
" hand	Leather case factory	77 38
" hand	(Not specified metal industry)	77 29
" hand	(n. s.)	77 69
" hand	Pocketbook factory	77 38
" hand	Powder mill	77 X3
" hand	Sheet metal factory	77 35
" hand	Sporting goods factory	77 68
" hand	Stamping mill or works	77 35
" hand	Woodworking factory (n. o. s.)	77 45

OCCUPATION	INDUSTRY	Symbol
Press operator		77 Ind
“ operator	Rubber tire factory	77 65
“ puller	Sugar factory	77 18
“ relations man	Radio broadcasting station	85 94
“ tender	Brass factory	77 3V
“ tender	Cotton mill	77 5V
“ work or worker		77 Ind
Presser	(Any chemical or drug factory)	77 0V
“	(Any factory)	77 Ind
“	(Any store)	77 90
“	Bookbindery	77 49
“	Cartridge factory	77 X3
“	Clothing (n. s.)	77 98
“	(Dry) cleaning shop or works	77 98
“	Dyeing and cleaning shop	77 98
“	Dyeing and finishing mill	77 52
“	Factory, mill, or shop (n. s.)	77 69
“	Food factory (n. e. c.)	77 19
“	Garment factory	77 10
“	Hay or straw (W)	V1 VV
“ (any)	Laundry	77 97
“	Men's clothing	77 1V
“	(n. s.)	77 99
“	Pantatorium	77 98
“	Pottery	77 05
“	Pressing club or shop	77 98
“	Stamping company	77 35
“	Stocking factory	77 50
“	Straw factory	77 66
“	Tailor shop	77 1V
“	Textile mill (n. s.)	77 59
“	Underwear factory	77 10
“ or press hand	Harness factory	77 37
Pressing club or shop (n.s.)	(O or W)	77 98
Pressman	Blank book, envelope, tag, paper bag, etc., factories.	99 46
“	Cotton finishing mill	77 52
“	Cottonseed-oil mill	77 68
“	(Except lithograph, printing office or press, or blank book, tag, etc., factory).	77 Ind
“	Factory, mill, or shop (n. s.)	77 69
“	Lithograph	99 49
“	Locks or lock factory	77 28
“	Newspaper office	99 49
“	(n. s.)	77 69
“	Oil refinery	77 X7
“	Orange packing house	98 90
“	Printing company (n. s.)	99 49

OCCUPATION	INDUSTRY	Symbol
Pressman	Printing or publishing establishment.	99 49
"	Publishing office.	99 49
" (flat stock)	Rubber factory	77 65
"	Spoon factory (iron)	77 28
"	Stamping company, factory, or shop.	77 35
" (printing)	U. S. Government.	99 49
"	Winery	77 20
Pressman's helper	Printing office	77 49
Pressure man	Gas company or works	77 X5
Pressure-steamer tender	Cotton finishing mill	77 52
Price clerk		7X Ind
" maker or setter		7X Ind
Pricer	(Any store or trading company)	7X 90
Prick stitcher	Shoe factory	77 39
Pricker	Shoe factory	77 39
Primer	Automobile factory	29 22
"	Cartridge factory	77 X3
Principal	Business college	94 94
"	School	94 94
Print (room) worker	Cotton mill	77 5V
Printer	(Any chemical or drug factory)	07 Ind
" (type)	(Any except in Navy)	07 Ind
"	(Any textile mill)	77 Ind
"	Art company	77 49
"	Bag factory or company	07 46
"	Blue prints	68 Ind
"	Boat, ship, or vessel (except in Navy).	07 80
"	Box factory or shop	07 48
"	Calico	77 52
"	Chemical factory	07 0V
"	Cigar (box) factory	07 44
"	Clock factory	07 30
"	Cloth (print works)	77 52
"	Collar or shirt factory	07 09
"	Corset factory	07 06
"	Cotton finishing mill	77 52
"	Electrical works or company	07 63
"	Factory (n. s.) (O or W)	07 69
"	Glass factory	77 02
"	Hosiery	77 50
"	Insurance company	07 85
"	Laboratory or chemical works	07 0V
"	Lithograph	87 49
"	Machine shop	07 28
"	Motion pictures	50 7V
"	Newspaper (office) (W)	07 49

OCCUPATION	INDUSTRY	Symbol
Printer	Novelty shop	07 68
"	(n. s.) (O or W)	07 49
"	Oilcloth	77 59
"	Own shop (E)	72 49
"	Own shop (O)	07 49
"	Paint factory or shop	07 X6
"	(Paper) box factory	07 48
"	Paper (factory or mill)	07 47
"	Photographs	50 94
"	Plush factory (carpet)	77 54
"	Pottery	77 05
"	Printing or publishing company	07 49
"	Rubber factory	07 65
"	Shoe factory	07 39
"	State	07 93
"	Straw (hat) factory	07 66
"	Tannery	77 40
"	Textile mill (n. s.)	77 59
"	Tobacco factory	07 00
"	U. S. Navy	98 93
"	Wall paper factory or mill	77 46
" hat tips	Hat factory	07 08
" silk	Print works	77 52
" and compositor		07 Ind
" and editor	(E)	72 49
" and publisher	(E)	72 49
" and stationer	(E)	72 49
Printer's apprentice		83 49
" boy		83 49
" devil		83 49
" helper	Printing or publishing	77 49
Printing agent		62 Ind
Prison guard		46 93
" keeper		85 95
" officer		85 95
Pritcher-up	Slaughter or packing house	77 17
Private	U. S. Army (any)	98 93
"	U. S. Marine corps	98 93
" coachman		95 96
" detective		85 93
" secretary		7X Ind
" watchman		46 Ind
Prize fighter		81 7V
Prizer hand	Tobacco factory	77 00
Probate clerk		7X 93
" judge		5X 93
Probation officer	(Any)	88 93
Process man	Chemical company or works	77 0V
" man	Rayon factory	77 X8
" man	Slaughter or packing house	77 17

OCCUPATION	INDUSTRY	Symbol
boss server		89 93
bossor	Fruit or vegetable cannery	77 16
boss-tank tender	Slaughter or packing house	77 17
brator or procuratrix		62 Ind
buice business	(Retail dealer)	88 91
buyer or shipper		8X 91
dealer		88 91
market	(Retail dealer)	88 91
merchant	(Retail)	88 91
buicer	Film company or studio	84 7V
	Motion or moving pictures	84 7V
	Oil (well or lease) (E or O)	72 XV
	Theatrical	87 7V
buict-crow man	Plate mill	78 24
buiction checker	Rayon factory	77 X8
clerk		7X Ind
engineer		53 Ind
expert		53 Ind
foreman		74 Ind
man	(Any industry except oil field)	77 Ind
man	Automobile factory	77 22
man	Oil field	78 XV
man	Rubber company, factory, or works	77 65
manager	(Any factory)	73 Ind
manager	Radio broadcasting station	86 7V
planner		7X Ind
buissional dancer		80 7V
entertainer		80 7V
golfer		81 7V
man	(n. s.)	99 94
nurse		55 Ind
person	(Not elsewhere classified)	99 94
buissor	College or university	87 94
	Dancing	93 94
	Music	82 7V
builer (operator)	Automobile factory	77 22
(operator)	Firearms factory	77 28
(operator)	Gun factory	77 28
(operator)	Implement factory	77 21
(operator)	Iron foundry or manufactory	77 28
(operator)	Machine shop	77 28
buiram director	Radio broadcasting station	86 7V
man	Radio broadcasting station	86 7V
manager	Radio broadcasting station	86 7V
supervisor	Radio broadcasting station	86 7V
writer	Radio broadcasting station	84 94
buiress man	U. S. Navy Yard	7X 93
buibition agent		96 93
buictionist	Moving picture theater	81 7V
buictor	Film or moving picture company	81 7V

OCCUPATION	INDUSTRY	Symbol
Promoter		99 83
Prompter	Theater	99 7V
Proof boy	Printing and publishing	70 49
“ reader	(Any)	7X Ind
Proofer	Lithograph	87 49
“	Photo-engraving	99 49
Prop cutter	Coal mine	78 V2
“ drawer	Coal mine	78 V2
Propeller inspector or tester.	Airplane	05 28
“ maker	Airplane factory	05 28
“ repairman	Airplane factory	05 28
Property man	(Any mine or quarry)	7X Ind
“ man	Motion picture studio	99 7V
“ man	Theater	99 7V
Proprietor	(Any factory)	72 Ind
“	(Any mine or quarry)	72 Ind
“	(Any retail store. See “Merchant or dealer, etc.”).	
“	(Any wholesale store)	99 91
“	Advertising company or agency	72 82
“	Alligator farm	VV VV
“	Amusements	85 7V
“	Art studio	83 94
“	Auctioneer business	93 90
“	Auto greasing station	72 73
“	Auto laundry	72 73
“	Auto (sales) company	82 89
“	Auto wrecking company (E)	72 23
“	Automobile repair shop (E)	72 23
“	Bakery (E)	72 11
“	Bank	85 83
“	Bar room	99 96
“	Barber shop	80 96
“	Bathhouse	99 96
“	Battery company or station (E)	72 23
“	Battery station (E)	72 23
“	Beauty parlor	80 96
“	Beer saloon	99 96
“	Billiard hall	83 7V
“	Blacksmith shop	00 64
“	Boarding house	82 9V
“	Boat house or boat livery	83 80
“	Bookstore	8V 91
“	Bootblack parlor or stand	83 96
“	Bottling shop or works (E)	72 20
“	Bowling alley	83 7V
“	Building materials and supplies company.	97 91
“	Bus or cab line	72 8V

OCCUPATION	INDUSTRY	Symbol
Proprietor	Business college	94 94
"	Butcher shop	88 91
"	Café	88 9V
"	Candy stand or store	80 91
"	Carpet cleaning works	72 98
"	Carpet or rug store	89 91
"	Chili parlor	88 9V
"	Cigar store or stand	81 91
"	Cleaning and pressing shop	72 98
"	Clothing store	84 91
"	Clubhouse or room	84 9V
"	Coal or wood yard	82 91
"	Coffee house	88 9V
"	Cold storage plant	72 88
"	Collecting agency	72 92
"	Concession	98 91
"	Construction company	04 X1
"	Contracting company	04 X1
"	Creamery (E)	72 12
"	Dairy farm	VV VV
"	Dairy (retail depot)	88 91
"	Dance hall	83 7V
"	Delicatessen store	88 91
"	Dental laboratory (E)	72 68
"	Department store	83 91
"	Detective agency	85 93
"	Dray line	72 8V
"	(Dry) cleaning shop or works	72 98
"	Dry goods store	84 91
"	Dye house or works (E)	72 52
"	Electrical (construction) company (E)	72 X1
"	Employment agency or bureau	89 90
"	Engineering company (E)	72 99
"	Express business	72 8V
"	Factory (n. s.)	72 69
"	Farm or plantation	VV VV
"	Feed barn or yard	72 74
"	Feed mill (E)	72 15
"	Feed or flour store	87 91
"	Filling station (gasoline)	89 89
"	Five and ten cent store	86 91
"	Florist store	97 91
"	Flying school	72 70
"	Foreign exchange	85 83
"	Foundry (any)	72 Ind
"	Fruit stand or store	88 91
"	Fur store	97 91
"	Furniture store	89 91
"	Garage	72 73

OCCUPATION	INDUSTRY	Symbol
Proprietor	Gasoline (filling) station	89 89
"	Grain elevator	72 84
"	Greenhouse	VV VV
"	Grocery store	9X 91
"	Hack or stage line	72 8V
"	Harness shop or store	97 91
"	Heating company (E)	72 X1
"	Hemstitching shop or store	84 91
"	Hospital	85 95
"	Hotel	84 9V
"	Ice cream parlor	88 9V
"	Installment house or store	98 91
"	Interior decorating company (E)	72 X1
"	Investment company	89 83
"	Jewelry store	93 91
"	Junk shop	94 91
"	Laundry	72 97
"	Leather (sales) company or store	97 91
"	Livery stable	72 74
"	Loan office	87 83
"	Lodging house	82 9V
"	Log or lumber camp	72 V1
"	Lumberyard	95 91
"	Lunch room	88 9V
"	Lunch room or wagon	88 9V
"	Machine or machinery company (E)	72 28
"	Machine shop (E)	72 28
"	Meat market	88 91
"	Messenger service (E or O)	72 81
"	Metal company, factory, or shop (n. s.) (E)	72 29
"	Milk route	88 91
"	Millinery store	88 64
"	Motor (sales) company	82 89
"	Moving and storage company	72 8V
"	Moving picture show	87 7V
"	Multigraphing business (E)	72 49
"	Newspaper	72 49
"	Night club	88 9V
"	Notion store	84 91
"	(n. s.)	72 92
"	Nursery	VV VV
"	Oil (filling) station	89 89
"	Oil or gas well	72 XV
"	Package or parcel delivery	72 8V
"	Paint store	97 91
"	Pantatorium	72 98
"	Paper store	97 91
"	Pawn shop	87 83

OCCUPATION	INDUSTRY	Symbol
Proprietor	Photograph gallery	50 94
"	Pleasure resort (any)	85 7V
"	Plumbing shop (E)	04 X1
"	Plumbing shop (O)	30 X1
"	Pool room	83 7V
"	Popcorn stand	91 91
"	Pressing club or shop	72 98
"	Printing company, office, or shop (E).	72 49
"	Private school	94 94
"	Produce or provision store	88 91
"	Repair shop (E)	72 69
"	Restaurant	88 9V
"	Riding academy or school	85 7V
"	Roofing business	04 X1
"	Rooming house	82 9V
"	Sales barn or stable (E or O)	72 74
"	Saloon	99 96
"	Salt factory, well, or works	72 X0
"	Sanatorium	85 95
"	Scrap iron company	94 91
"	Shoe store	84 91
"	Shooting gallery	83 7V
"	Sign painting shop (E)	72 X1
"	Skating rink	83 7V
"	Soda stand	80 91
"	Storage battery company or shop (E).	72 23
"	Storage company	72 88
"	Store (n. s.)	98 91
"	Summer resort	85 7V
"	Tailor shop (E)	72 1V
"	Tailor shop (O or W)	80 1V
"	Taxicab company	72 8V
"	Tea store	88 91
"	Theater	87 7V
"	Tin shop (O or W)	37 64
"	Tire repair shop (E)	72 23
"	Tire sales company	82 89
"	(Trade company n. e. c.)	72 92
"	Truck or transfer company	72 8V
"	Trucking business	72 8V
"	Turpentine farm	72 67
"	Typewriter exchange or store	97 91
"	Undertaking establishment	96 90
"	Vineyard	VV VV
"	Vulcanizing shop (E)	72 65
"	Wagon yard (E or O)	72 74
"	Warehouse (any)	72 88
"	Waste (paper) company	94 91

OCCUPATION	INDUSTRY	Symbol
Proprietor	Water company (E)	72 20
"	Window cleaning company	99 96
"	(See "Owner" in same industry)	
" or manager	Cabins for tourists	82 9V
" or manager	Homes for tourists	82 9V
Prosecutor (lawyer)		5X Ind
Prospector	(Any mine n. e. c.)	78 V7
"	Coal	78 V2
"	Copper	78 V3
"	Gold, quartz, or silver	78 V4
"	Iron ore	78 V5
"	Lead or zinc	78 V6
"	Mine (n. s.)	78 V8
"	Oil or gas	78 XV
Prosthetic dentist		88 94
Prothonotary		93 93
Provision business	(Retail dealer)	88 91
" merchant	(Retail dealer)	88 91
" store	(Retail dealer)	88 91
Pruner	Orchard or nursery (NP)	V0 VV
"	Orchard or nursery (W)	V1 VV
"	Trees (NP)	V0 VV
"	Trees (W)	V1 VV
Psychiatric social worker	(Any)	56 94
Psychiatrist		92 94
Psychoanalyst		99 94
Psychologist	(Except college professor)	99 94
Public accountant		66 Ind
" stenographer		71 92
" telephone attendant	Telephone company	99 79
Publicist		84 94
Publicity (man)		85 94
" agent or expert		85 94
" director		85 94
" man	Airport or flying field	85 94
" manager		85 94
Publisher	Books, etc. (E)	72 49
"	Magazine or music (E)	72 49
"	Newspaper (E)	72 49
"	Paper (E)	72 49
Puddler	(Any metal-working industry)	18 Ind
"	Foundry (any)	18 Ind
"	(Metal)	18 Ind
"	Puddling mill	18 24
"	Railroad or roundhouse	18 77
"	Railroad (shop)	18 25
"	Steam railroad	18 77
Puddler's helper	Puddling mill	18 24
Puffer boy	(Any mine or quarry)	1X Ind
" tender	(Any mine or quarry)	1X Ind

OCCUPATION	INDUSTRY	Symbol
Puffer or puffer man	(Any mine or quarry)	1X Ind
Pug mill operator	Brickyard	77 01
Pugger	Brick, tile, or terra-cotta factory	77 01
"	Pottery	77 05
Pugilist		81 7V
Pull fat off guts	Slaughter or packing house	77 17
" kidneys from leaf-lard.	Slaughter or packing house	77 17
" loins	Slaughter or packing house	77 17
" small guts	Slaughter or packing house	77 17
Pull-off	Rod mill	78 24
Pull-up	Bar mill	16 24
" hand	Steel mill or works	16 24
Puller	Collar factory	77 09
"	Ice company	78 68
"	Oil or gas pipe	78 XV
"	Paper mill	77 47
"	Saw or planing mill	78 44
"	Shirt, collar, or cuff factory	77 09
"	Slaughter or packing house	77 17
"	Straw (hat) factory	77 66
Puller-off sticks	Tannery	77 40
Puller-out	Blast furnace or steel mill	16 24
"	Crucible furnace	16 24
"	Hat factory	77 08
"	Iron foundry	16 28
Puller-over	Shoe factory	77 39
Pulley rigger	Log or lumber camp	78 VI
Pulling casings	Slaughter or packing house	77 17
" caul fat	Slaughter or packing house	77 17
" clods	Slaughter or packing house	77 17
" fat	Slaughter or packing house	77 17
" fat off paunches	Slaughter or packing house	77 17
" middles	Slaughter or packing house	77 17
Pullman conductor	Steam railroad	87 77
" porter	Steam railroad	79 77
Pulls bung guts	Slaughter or packing house	77 17
Pulp drawer	Paper or pulp mill	78 47
" grinder	Paper or pulp mill	77 47
" hand	Paper or pulp mill	77 "
" maker or man	Paper or pulp mill	77
" mixer	Paper or pulp mill	77
Pulper	Paper or pulp mill	"
Pulpit man	Rod mill	
Pulp-machine operator	Paint or varnish factory	
Pulsometer man	Gold or silver mine	
Pulverizer	Brick, tile, or terra-cotta factory	
Pump driver	Own outfit	
" installer		
" maker	Pump factory (or n. s.)	

OCCUPATION	INDUSTRY	Symbol
Pump man (operator).....	(Any).....	1X Ind
“ man.....	Bar mill.....	1X 24
“ man.....	Paper or pulp mill.....	1X 47
“ man or manager.....	Railroad.....	1X 77
“ operator.....	.....	1X Ind
“ repairer.....	(Except for railroad).....	76 Ind
“ repairer.....	Railroad.....	20 77
“ repairer or repair- man.....	(Except for railroad).....	76 Ind
“ repairman.....	Steam railroad.....	20 77
“ runner.....	(Any industry).....	1X Ind
“ runner.....	(Any mine).....	1X Ind
“ tender.....	.....	1X Ind
“ tender.....	Blast furnace or steel mill.....	1X 24
Pumper.....	(Except in slaughter or packing house or sugar refinery.)	1X Ind
“	Slaughter or packing house.....	77 17
“	Sugar refinery.....	77 18
Punch hand.....	.....	77 Ind
“ machine (hand).....	Automobile factory.....	77 22
“ machine operator.....	Car shop.....	77 25
“ man or operator.....	.....	77 Ind
“ press hand.....	.....	77 Ind
“ press hand.....	Iron manufactory.....	77 28
“ press hand.....	Sheet metal factory or work.....	77 35
“ press (n. s.).....	.....	77 Ind
“ press operator.....	.....	77 Ind
“ press operator.....	Radio (speaker) factory.....	77 63
Punch-box tender.....	Woolen or worsted mill.....	77 53
Puncher.....	(Any factory or shop).....	77 Ind
“	Horseshoes.....	77 28
“	Ore dock.....	88 80
“	Sheet metal factory or works.....	77 35
“	Shipyards.....	77 26
“	Stamping mill or works.....	77 35
“	Structural steel.....	35 X1
Pupil nurse.....	.....	55 94
Purchaser.....	(Except for railroad).....	65 Ind
Purchasing agent.....	(Any, except for railroad).....	65 Ind
“ agent.....	(Any store).....	65 90
“ agent.....	Railroad.....	73 77
“ department (clerk).....	.....	7X Ind
Purer.....	Tannery.....	77 40
Purifier.....	Flour or grain mill.....	77 15
“	Rayon factory.....	77 X8
Purse maker.....	At home.....	83 64
“ maker.....	Jewelry factory.....	77 33
Purser.....	Boat, ship, or vessel (except in Navy).....	67 80
“	U. S. Navy.....	98 93

OCCUPATION	INDUSTRY	Symbol
Purveyor		62 Ind
Pushcart peddler		91 91
“ stable keeper	(E or O)	72 81
Pusher	(Any mine)	78 Ind
“ (operator)	Coke ovens	77 X2
“ (man)	Rod mill	16 24
“ (runner)	Tube mill	16 24
“ man	Rail mill	16 24
Pusher-in or sticker-in	Steel mill	16 24
Pusher-out	Tube mill	16 24
Puts up batches	Rubber (tire) factory	77 65
Putter	Coal mine	78 V2
“	Slaughter or packing house	77 17
Putter-out	Leather works	77 40
“	Morocco factory or shop	77 40
“	Tannery	77 40
Putter-up of samples	Cotton mill	77 5V
Puttier	Furniture factory	77 42
Putting in spreaders	Slaughter or packing house	77 17
Putty maker	Paint factory	77 X6
Pyrographer	Leather goods factory	77 38
Pyrometer man or operator.	(Any metal-working factory)	33 Ind
Pyrotechnist	Fireworks factory	77 X3
Quality man	(Any factory)	77 Ind
“ man	(Any store)	75 90
Quarantine inspector or officer.		96 93
Quarry boss		74 V9
“ boy		78 V9
Quarryman	(Any quarry) (E)	72 V9
“	(Any stone) (O or W)	78 V9
Quarter maker	Rubber factory or mill	77 65
Quarterman	Navy yard	77 28
“	Shipyard	77 26
Quartermaster	Boat, ship, or vessel (except in Navy).	89 80
“	U. S. Army or Navy	96 93
Quartz miner		78 V4
Quebracho tanner	Tannery	77 40
Quencher man	Coke works	77 X2
Quill boy	Cotton mill	78 5V
“ boy	Woolen or worsted mill	78 53
“ winder	Silk mill	77 51
Quiller	(Any textile mill)	77 Ind
“	Rayon factory	77 X8
“	Suspender mill	77 59
“	Textile mill (n. s.)	77 59
Quilt maker	(n. s.)	77 59

OCCUPATION	INDUSTRY	Symbol
R. L. C. (rural letter carrier).		88 76
Rabbi		86 94
Rabbit breeder or raiser	(E or O)	VV VV
“ fancier	(E or O)	VV VV
Rabbler	Copper factory	16 31
Racer	Shoe factory	77 39
Rack boy or racker	Billiard or pool room	92 7V
“ man	Bed factory	77 28
“ man	Paper or pulp mill	78 47
“ man	Rubber factory	78 65
“ man	Tube mill	78 24
“ pusher	Shoe factory	78 39
Racker	Brewery	77 20
“	Radio factory	78 63
“	Shoe factory	78 39
Racquet maker	Athletic or sporting goods factory	77 68
Radiator maker	Automobile factory	77 22
“ man	Automobile repair shop	76 23
“ repairer	Automobile repair shop	76 23
Radio aid	Radio station	52 6V
“ electrician		1V Ind
“ engineer	(n. s.)	52 94
“ engineer	Broadcasting station	52 6V
“ engineer	Radio factory	52 63
“ erector foreman		52 6V
“ erector superintendent.		52 6V
“ operator	Boat, ship, or vessel	96 6V
“ operator	Radio broadcasting station	96 6V
“ operator	U. S. Army or Navy	98 93
“ repairer	(Except in Army or Navy)	76 90
“ repairer	U. S. Army or Navy	98 93
“ telegrapher		96 6V
“ telegrapher	Boat, ship, or vessel	96 6V
“ telegrapher	U. S. Army or Navy	98 93
Radiographer		50 Ind
Radiologist		50 Ind
Rafter or raftsman	Log or lumber	78 V1
Rag boiler	Paper mill	77 47
“ cutter	Paper mill	77 47
“ cutter	Pulp or sulphite mill	77 47
“ dealer		94 91
“ man	Woolen or shoddy mill	77 53
“ peddler		94 91
“ picker	(Collector)	94 91
“ picker	Paper mill	77 47
“ shop	(Proprietor) (E)	94 91
“ shredder	Paper mill	77 47

OCCUPATION	INDUSTRY	Symbol
Rag sorter	Clothing factory (except suit, cloak, or overall).	77 10
“ sorter	(n. s.) (W)	77 90
“ sorter	Paper mill	77 47
“ sorter	Pulp or sulphite mill	77 47
“ sorter	Shirt, collar, or cuff factory	77 09
“ sorter	Shoddy mill	77 53
Rail dumper	Rail mill	77 24
“ ender	Rail mill	77 24
“ grinder	Street railroad	77 78
“ inspector	Steel rolling mill	77 24
“ sander	Street railroad	78 78
“ setter	Woolen or worsted mill	77 53
“ setter or filler	Cotton mill	77 5V
“ yard laborer	Rail mill	78 24
Railroad accountant		66 77
“ auditor		66 77
“ commissioner	(State)	95 93
“ conductor	(Steam railroad)	87 77
“ contracting agent	(Steam railroad)	73 77
“ contractor		04 77
“ detective		85 93
“ express agent		82 72
“ freight inspector		75 77
“ man	(n. s.)	77 77
“ passenger agent		73 77
“ porter		79 77
“ purchasing agent		73 77
“ shop draftsman		5V 25
“ surveyor		51 77
“ watchman	Steam railroad	96 77
“ yard foreman		74 77
Railroading	(n. s.)	77 77
Railway head tender	(Any textile mill)	77 Ind
“ mail clerk		86 76
“ postal clerk		86 76
Raiseman	Gold or silver mine	78 V4
Raiser	Beets, hops, tobacco, etc.	VV VV
“	Cattle, hogs, horses, etc. (E or O)	VV VV
“	Turkeys (E or O)	VV VV
“ and tier weasands	Slaughter or packing house	77 17
Raisin picker	Slaughter or packing house	77 17
Rammer	City street	78 71
“	Foundry	77 28
“	Highway or street work	78 71
“	Pipe foundry	77 28
“	Street railroad	78 78
“ man	Iron foundry	77 28
“ man	Steel rolling mill	16 24
Ranch hand	(Farm) (NP)	V0 VV

OCCUPATION	INDUSTRY	Symbol
Ranch hand	(Farm) (W)	V1 VV
“ hand	Stock farm or stock ranch (NP)	V0 VV
“ hand	Stock farm or stock ranch (W)	V1 VV
“ or range rider	(NP)	V0 VV
“ or range rider	(W)	V1 VV
Rancher or ranchman	(E or O)	VV VV
“ or ranchman	Fruit (E or O)	VV VV
“ or ranchman	(NP)	V0 VV
“ or ranchman	Stock farm (W)	V1 VV
Rand maker	Rand factory	77 39
“ maker	Shoe factory	77 39
“ tacker	Shoe factory	77 39
Range finder	U. S. Army or Navy	98 93
“ maker	(n. s.)	77 28
“ mounter	(Stove foundry)	77 28
Ranger	Forest, or Forest Service	81 V1
“	State (in Texas)	47 93
Rat catcher	Board of health	98 96
Ratchet setter	Lumber mill	77 44
“ setter	Lumber or saw mill	77 44
“ setter	Saw or planing mill	77 44
Rate clerk		7X Ind
“ engineer	Telephone company	73 79
“ expert	Railroad	62 77
“ quoting operator	Telephone company	99 79
“ setter	Electric company	7X 62
“ setter	Electric factory or works	7X 63
“ setter	Shipyard	7X 26
Rating clerk		7X Ind
Rattan weaver	Woodworking factory (n. o. s.)	77 45
“ winder	Woodworking factory (n. o. s.)	77 45
“ worker	(n. s.)	77 45
Rattler	Iron or stove foundry	78 28
Rattling machine tender	Iron foundry	78 28
Raveler	Hosiery or knitting mill	77 50
Rawhide trimmer	Tannery	78 40
Razor grinder or sharpener		14 28
“ maker	(O or W)	77 28
Reacher	Cotton mill	77 5V
Reader	(n. s.)	80 7V
Real estate agent	(Any)	82 86
“ estate broker		82 86
“ estate business	(n. s.)	82 86
“ estate dealer		82 86
“ estate salesman		82 86
“ estate and insurance (man).	(n. s.)	82 86
Realtor		82 86
Reamer	(Any factory)	77 Ind

OCCUPATION	INDUSTRY	Symbol
Reamer	Structural steel	35 X1
Rear Admiral	U. S. Navy	96 93
Receiver	Bankruptcy	62 93
"	Car barn, street car company, or street railway.	7X 78
" (receiving clerk)		7X Ind
"	Steam railroad	73 77
"	Telegraph company	7X 79
"	U. S. Land Office	96 93
Receiving clerk (goods, etc.)	(Except in Army or Navy)	7X Ind
" clerk (goods, etc.)	U. S. Army or Navy	98 93
" laborer	Rubber (tire) factory	78 65
" teller	Bank	7X 83
Receptionist	Doctor's office	95 95
"	Photo studio	99 95
"	Radio broadcasting station	7X 6V
"	Studio (n. s.)	99 95
Recharger	Batteries	77 23
Reckoner	Assorting room (n. s.)	7X 99
"	Tin or tin-plate mill	77 24
Reclaimer	Rubber mill or works	77 65
Reclamation man	Railroad	77 77
Record clerk		7X Ind
" keeper (clerk)		7X Ind
" keeper	Lodge or fraternal organization (any).	87 95
" maker	Graphophone	77 68
" maker	Piano or organ factory	77 43
" searcher		80 95
Recorder (clerk)		7X Ind
"	County	93 93
"	Steel mill or company	7X 24
Recording operator	Telephone company	99 79
Recreation director or leader.		56 94
Recruit	(U. S. Army)	98 93
Recruiting officer	Army or Navy	96 93
" soldier		98 93
Rectifier	Distillery	77 20
"	Liquor or spirits (n. s.)	77 20
Rector		86 94
Red cap	Steam railroad	79 77
" Cross agent or worker.		56 94
" lead foreman	Paint factory	74 X6
" lead separator	Paint or varnish factory	78 X6
Redipper	Tin or terne plate mill	77 24
Redoubler	Carpet or rug mill	77 54
Reducer	Jewelry factory or shop	77 33

OCCUPATION	INDUSTRY	Symbol
Reducer	Paint factory	77 X6
Reed fixer	Silk mill	77 51
“ maker	Harness factory	77 28
“ maker	Iron manufactory	77 28
“ maker	Loom or mill supplies	77 28
“ maker	Piano or organ factory	77 43
“ maker	Reed factory or company	77 45
“ maker	Silk mill	77 51
“ worker	Chair factory	77 42
“ worker	Furniture factory	77 42
“ worker	(n. s.)	77 45
“ worker	Wagon or carriage factory	77 27
Reeder	Lace (curtain) mill	77 56
“	Straw factory	77 66
Reedman	Woolen or worsted mill	77 53
Reel boy	Paper mill	77 47
“ charger and dis- charger.	Paint or varnish factory	78 X6
“ hooker	Rod mill	78 24
“ man	Tannery	78 40
“ tender	Cotton mill	77 5V
Reeler	(Any factory except tannery)	77 Ind
“	Factory, mill, or shop (n. s.)	77 69
“	Iron manufactory	77 28
“	(n. s.)	77 69
“	Straw factory	77 66
“	Straw hat factory	77 66
“	Tannery	78 40
“	Textile mill (n. s.)	77 59
“	Thread (n. s.)	77 59
“	Wall paper factory	77 46
Re-etcher	Printing or publishing company	11 49
Refectorian		88 9V
Referee	Bankruptcy	62 93
“	Juvenile court	56 93
Refiner	Camphor (W)	77 0V
“	Copper (smelter)	33 31
“	Cottonseed oil mill	33 68
“	Gold or silver (factory)	19 32
“	Jewelry factory	19 33
“	Lead or zinc factory (W)	33 34
“	Oil refinery	33 X7
“	Rubber factory or mill	77 65
“	Salt factory, well, or works	78 X0
“	Slaughter or packing house	77 17
“	Sugar factory or refinery (W)	77 18
Refinisher	Furniture	77 42
Refresher	Tannery	77 40
Refrigerating engineer	Boat, ship, or vessel (except in Navy).	26 80

OCCUPATION	INDUSTRY	Symbol
Roundsman	(Policeman)	47 93
Roustabout	(Except steamboat)	78 Ind
"	Pipe line	78 75
"	Steamboat	89 80
Route agent	Express company	86 72
" boss or foreman	Bakery	74 11
" boss or foreman	Dairy or milk company	74 90
" boss or foreman	Ice plant	74 68
" boss or foreman	Laundry	74 97
" clerk		7X Ind
" foreman	Newspaper	74 49
" inspector	Dairy or milk dealer	75 90
" inspector	Street railroad	75 78
" manager	Laundry company	73 97
" manager	Newspaper	73 49
" manager	(See "Manager" in same industry.)	
" manager or superintendent.	Dairy or milk company	88 91
Router	(Any store)	78 90
"	Engraving house or shop	11 49
"	Furniture factory	77 42
"	Photo-engraving	11 49
"	Printing or publishing company	11 49
Routing operator	Telephone company	99 79
Rover	(Any textile mill)	77 Ind
Roving boy	Cotton mill	77 5V
" boy or girl	Woolen or worsted mill	77 53
" can (tender)	Jute mill	77 55
" carrier	Carpet or rug mill	77 54
" carrier	Cotton mill	77 5V
" carrier	Textile mill (n. s.)	77 59
" carrier	Woolen or worsted mill	77 53
" hauler	Cotton mill	77 5V
Roving-frame tender	Cotton mill	77 5V
" tender	Silk mill	77 51
" tender	Woolen or worsted mill	77 53
Rubber (varnish)	Automobile factory	29 22
"	Bathhouse	99 96
"	Casket or coffin factory	29 42
"	Chair factory	29 42
"	Furniture factory	29 42
"	Marble or stone yard	77 04
"	Piano or organ factory	29 43
"	Pottery	77 05
"	Slaughter or packing house	77 17
"	(Varnisher)	29 99
" belt maker	Rubber factory	77 65
" boot maker		77 65
" bottle maker	Rubber factory	77 65

OCCUPATION	INDUSTRY	Symbol
Renderer	Slaughter or packing house	77 17
Renovator	Carpets	77 98
"	Feathers	77 98
"	(n. s.)	77 98
Rent rooms	(Landlord or landlady)	82 9V
Renter	Automobiles	72 8V
"	Farm	VV VV
Renting agent	(Any)	82 86
Repair clerk		7X Ind
Repairer	Adding machine factory	77 28
"	Airplane propellers	05 28
"	Artificial limb factory	77 68
"	Artificial stone factory	77 03
"	Asphalt mill	77 03
"	Automobile factory	20 22
"	Automobile tires	77 22
"	Batteries or battery station	76 23
"	Belts (leather belt factory)	77 38
"	Bicycles (factory)	77 28
"	Bicycles (repair shop or n. s.)	76 28
"	Boilers	02 28
"	Boots and shoes (not in factory)	99 64
"	Brass factory	77 3V
"	Camera or kodak factory	77 68
"	Car or railroad shop	77 25
"	Carpet or rug mill	77 54
"	Cars (n. s.)	77 25
"	Cash register factory	77 28
"	Cement or gypsum mill	77 03
"	(Chemical or drug factory)	77 0V
"	Clock or watch factory	77 30
"	Copper smelter	77 31
"	Corset factory	77 06
"	Electric lamp factory	77 36
"	Electric light or power plant	77 62
"	Electric works or company	77 63
"	Elevators or elevator company	76 X1
"	Engines (n. s.)	20 28
"	Factory, mill, or shop (n. s.)	77 69
"	Furniture factory or store	77 42
"	Gas meters	77 X5
"	Gas works or company	77 X5
"	General	76 69
"	Gloves or glove factory	77 07
"	Hardware store	76 90
"	Harness factory	77 37
"	Implement factory	20 21
"	Iron foundry or manufactory	77 28
"	Jeweler, or jewelry store	86 64
"	Jewelry factory	77 33

OCCUPATION	INDUSTRY	Symbol
Repairer	Locomotive roundhouse	85 77
"	Meters	77 28
"	Motorcycle factory	76 28
"	Musical instruments	77 68
"	(Not specified metal industry)	77 29
"	(n. s.)	77 99
"	Own shop	76 69
"	Paper or pulp mill	76 47
"	Piano or organ factory	77 43
"	Plaster mill	77 03
"	Radiators (automobile)	76 23
"	Radio (speaker) factory	77 63
"	Railroad (n. s.)	77 77
"	Repair shop	76 69
"	Roundhouse	85 77
"	Rubber factory	77 65
"	(Rubber) tire factory	77 65
"	Sewing machines	77 28
"	Shipyard	77 26
" (shoes)	Shoe factory	77 39
"	Shop (n. s.)	76 69
"	Storage batteries	76 23
"	Stoves	77 28
"	Street cars	77 25
" (wood)	Street railroad	06 78
"	Sugar refinery	77 18
"	Telegraph line	86 79
"	Telephone line	86 79
"	Telephones	86 79
"	Tire company or shop	77 65
"	Toy factory	77 68
"	Trucks (n. s.)	76 23
"	Trunk factory	77 41
"	Typewriters	77 28
"	Wagon or carriage factory	77 27
"	Water department or works	99 93
"	(Any not listed above)	77 Ind
" clothes	Clothing factory (except suit, cloak, or overall).	77 10
" hosiery	(Factory)	77 50
" machine tools	(Any)	20 Ind
" machines	(Any factory)	20 Ind
" machines	(n. s.)	20 28
Repairer's tester	Telephone company	86 79
Repairman	Automobile electrical appliances	1V 23
"	Automobile factory	20 22
"	Automobile garage	76 73
"	Automobile repair shop	76 23
"	Automobiles (n. s.)	76 23
"	Batteries or battery shop	76 23

OCCUPATION	INDUSTRY	Symbol
Repairman	Brass mill	77 3V
"	Car barn	76 78
"	Cement mill or works	77 03
"	(Chemical or drug factory)	77 0V
"	City (n. e. c.)	99 93
"	City water company	99 93
"	Coal mine	78 V2
"	Construction company	76 X1
"	Contractor	76 X1
"	Copper factory	77 31
"	Copper mine or stamp mill	78 V3
"	Department or dry goods store	76 90
"	Drop hammers	76 28
"	Electric crane	1V 63
"	Electric light or power plant	77 62
"	Electrical machines	1V 63
"	Electrical supply factory	77 63
"	Elevators	76 X1
"	Express company	76 72
"	Foundry equipment	76 28
"	Furniture store	77 42
"	Gas or electrical refrigerators	76 90
"	Gas or oil engines	76 28
"	Gas works or company	77 X5
"	General	76 69
"	General repair shop or work	76 69
"	Glass factory	77 02
"	Gold or silver mine or mill	78 V4
"	Hardware store or company	76 90
" (machines)	Hosiery or knitting mill	20 50
"	Hospital	76 94
"	Hotel	76 9V
"	Iron mine	78 V5
"	Jewelry shop or store	86 64
"	Lead or zinc mine or mill	78 V6
"	Log or lumber camp	20 V1
"	Machinery or machine shop	20 28
"	(n. s.)	77 99
"	Oil or gas well or field	76 XV
"	Oil refinery or company	76 X7
"	Own business or shop	76 69
"	Paper or pulp mill	76 47
"	Pipe-line	76 75
"	Pool tables	77 42
"	Power house	30 62
"	Private branch telephone exchange	86 79
"	Pumps (except for railroad)	76 Ind
"	Radiators (automobile)	76 23
"	Radio factory	77 63
"	Radio station	20 6V

OCCUPATION	INDUSTRY	Symbol
Repairman	Railroad (n. s.)	77 77
"	Real estate company	76 86
"	Repair shop (n. s.)	76 69
"	Rubber tires	77 65
"	Salt block, factory, or works	78 X0
"	Slate or stone quarry	78 V9
"	Steel mill or works	77 24
"	Storage batteries	76 23
"	Street car controller	76 78
"	Street car fenders	77 25
"	Street car wiring	1V 78
"	Street railroad	76 78
"	Street railroad power house	30 62
"	Tannery	77 40
"	Telephone company	86 79
"	Telephone exchange	86 79
"	Tractors	76 23
"	Victrola company	77 68
"	Water company, department, or works.	99 93
"	(Any factory not listed above)	77 Ind
" instructor	Telephone exchange	73 79
" tire blemish	Rubber factory	77 65
Repairman's helper	Telephone company	86 79
Repeater (attendant)	Telegraph company	89 79
" chief	Telephone company	74 79
" man	Telephone company	86 79
" operator	Telephone company	86 79
Reporter (stenographer)	(Any court)	71 93
"	Bradstreet or Dun	62 92
"	Commercial or mercantile agency	62 92
"	Credit agency or company	62 92
"	Newspaper (any)	85 94
"	Rating company	62 92
"	Shorthand	71 99
Representative	College or correspondence school	43 94
"	Labor or fraternal organization (any).	87 95
"	Manufacturing company	62 69
"	Newspaper	62 49
"	Railroad	62 77
"	(State) legislature	95 93
"	Telephone company	62 79
"	Trade company	62 92
" to Congress		96 93
Rerolling and trimming machine operator.	Rubber factory	77 65
Resawyer	Saw or planing mill	32 44
Research (man)		99 94
" chemist		48 Ind

OCCUPATION	INDUSTRY	Symbol
Research engineer	Electrical company	52 63
“ engineer	(Kind not specified)	53 94
“ work or worker		99 94
“ worker	(Any charitable or welfare agency)	56 94
Researcher		99 94
Resident buyer		65 Ind
“ engineer	Steam railroad	51 77
Resistor coater	Radio factory	77 63
Resort keeper		85 7V
Restaurant (n. s.)	(E or O)	88 9V
“ (n. s.)	(W)	95 9V
“ keeper		88 9V
“ laborer		78 9V
Restaurateur		88 9V
Retail butcher		88 91
“ dealer	(Any. See “Merchant or dealer, etc.”)	
“ dealer	Bicycles	97 91
“ grocer		9X 91
“ merchant	Lunch room or restaurant	88 9V
“ merchant	(n. s.)	98 91
“ stationer		8V 91
Retailer	(See “Merchant or dealer, etc.”)	
Retanner	Tannery	77 40
Re-tier	Tobacco factory	77 00
Retort house results man	Gas works	74 X5
“ man	Oil refinery	77 X7
“ man	Slaughter or packing house	77 17
Retoucher	Pictures or photographs	50 94
Retrimmer	Slaughter or packing house	77 17
Retter	Linen mill	78 55
Return goods manager	(Any store. See “Merchant or dealer, etc.”)	
Revenue agent		96 93
“ officer		96 93
Reverend		86 94
Reviser	Printing office	7X 49
“ or revisor (clerk)		7X Ind
Rewinder	Paper mill	77 47
Rib boss	(Any mine)	74 Ind
“ chopper	Slaughter or packing house	77 17
“ cutter	Hosiery or knitting mill	77 50
“ knitter	Hosiery or knitting mill	77 50
“ sawyer	Slaughter or packing house	77 17
Ribber	Cotton mill	77 5V
“	Hosiery or knitting mill	77 50
“	Slaughter or packing house	77 17
Ribbon hand	Shoe factory	77 39
“ lapper tender	Cotton mill	77 5V
“ maker	Silk mill	77 51

OCCUPATION	INDUSTRY	Symbol
Ribbon runner	Corset factory	77 06
“ runner	Knitting mill	77 50
“ weaver	Silk mill	77 51
Ribboner	Hosiery or knitting mill	77 50
Rice grader	Rice mill	77 19
Rider	Coal mine	78 V2
“	Ditch (irrigation) (W)	V1 VV
“	Log or lumber camp	78 V1
“	Stock farm, ranch, or range (NP)	V0 VV
“	Stock farm, ranch, or range (W)	V1 VV
Riding instructor or master.	Riding school	93 94
Rifleman	Gold or silver mine	78 V4
Riffler	Iron manufactory	13 28
Rig builder	Oil field, well, or company (E)	04 XV
“ builder	Oil field, well, or company (W)	78 XV
“ contractor		04 Ind
Rigger	(Any factory, except airplane)	77 Ind
“	Airplane factory	76 28
“	Airplanes (n. s.)	76 70
“	Airport or flying field	76 70
“	Balloon factory	77 28
“	Bridge construction	35 71
“	Building (construction)	35 X1
“	Car or railroad shop	77 25
“	Carting company	77 8V
“	Cement or gypsum mill	77 03
“	Construction (n. s.)	35 X1
“	Contractor or contracting company.	77 X1
“	Docks	77 80
“	Electric light or power company	77 62
“	Electric works or company	77 63
“	Engineering company	77 X1
“	Gas works or company	77 X5
“	General rigging or work	77 X1
“	Government	99 93
“	Harvester or implement factory	77 21
“	House moving	77 X1
“	Iron foundry or manufactory	77 28
“	Lime mill	77 03
“	Longshore	77 80
“	Machine shop	77 28
“	Machinery moving	77 8V
“	Marine	77 80
“	Mover or moving company	77 8V
“	Navy yard	77 28
“	(n. s.)	77 X1
“	Oil works	77 X7
“	Railroad (n. s.)	77 77

OCCUPATION	INDUSTRY	Symbol
Rigger	Rigging company	77 XI
"	Safe moving company	77 8V
"	Shipyards	77 26
"	Soda or solvay factory	77 0V
"	Steel rolling mill	77 24
"	Teaming company or contractor	77 8V
"	Truck or transfer company	77 8V
" (any)	U. S. Army or Navy	98 93
" or rigger man	Log or lumber camp	78 VI
Rigging slinger	Log or lumber camp	78 VI
Right-of-way agent	Telephone company	62 79
" agent or man	(Except steam railroad)	62 Ind
" man	Steam railroad	78 77
" man	Telephone company	62 79
Rim maker	Wagon or carriage factory	77 27
" pressman	Rubber tire factory	77 65
Rimmer	Rubber tire factory	77 65
Ring down operator	Telephone company	99 79
" maker	Jewelry factory	77 33
" man	Printing office	07 49
" man	Tube mill	78 24
" sorter	Tube mill	77 24
" spinner	Cotton mill	77 5V
" spinner	Hosiery or knitting mill	77 50
" spinner	Textile mill (n. s.)	77 59
Ringer	Hammock factory	77 57
"	Log or lumber camp	78 VI
Rip sawyer	(Any factory, except slaughter or packing house.)	32 Ind
" sawyer	Airplane factory	32 28
" trackman	Railroad	77 25
Ripening room hand	Rayon factory	77 X8
Ripper	(Any woodworking factory)	32 Ind
"	Box factory	32 44
"	Coal mine	78 V2
"	Hosiery or knitting mill	77 50
"	Lace mill	77 56
"	Tannery	77 40
" open	Slaughter or packing house	77 17
Rippler	Linen mill	77 55
Riser	Tin or terne plate mill	77 24
River captain	(n. s.)	86 80
" driver		78 VI
" pilot	(n. s.)	86 80
Riverman	(Any boat, ship, or vessel)	89 80
"	(Log driver)	78 VI
"	Paper or pulp mill	78 47
"	Saw or planing mill	78 44
Rivet boy	Boiler works	77 28
" driver or tapper	Boiler works	77 28

OCCUPATION	INDUSTRY	Symbol
Rivet heater	Automobile factory	77 22
" heater	Boiler works	77 28
" heater	Car or railroad shop	77 25
" heater	Shipyards	77 26
" heater	Structural iron work	35 X1
" maker	(n. s.)	77 28
" passer	Shipyards	78 26
" tester	Shipyards	77 26
Riveter	(Any factory, except boiler shop)	77 Ind
"	Artificial limb factory	77 68
"	Boiler shop or works	02 28
"	Bridge works	77 28
"	Building construction	35 X1
"	Construction company	35 X1
"	Factory, mill, or shop (n. s.)	77 69
"	Instrument factory	77 68
"	Lamp or lantern factory	77 36
"	Leather case factory	77 38
"	(Not specified metal industry)	77 29
"	(n. s.)	77 99
"	Oil field or well	02 XV
"	Oil refinery	77 X7
"	Overall factory	77 1V
"	Pocketbook factory	77 38
"	Sheet metal factory	77 35
"	Shipyards	77 26
"	Stamping mill	77 35
"	Stamping works (iron)	77 28
"	Steam railroad	77 25
"	Street railroad	77 25
"	Structural iron working	35 X1
"	Tank factory or works	77 28
"	Woodworking factory (n. o. s.)	77 45
Riveter's helper	Iron manufactory	77 28
Riveting machine operator.	Radio factory	77 63
Road agent	County, town, or State	62 93
" boss	Log or lumber camp	74 V1
" builder	(n. s.) (W)	78 71
" cleaner	Coal mine	78 V2
" commissioner	(County)	93 93
" construction engineer.	Steam railroad	51 77
" contractor	Highways	04 71
" cutter	Log or lumber camp	78 V1
" foreman	Steam railroad	74 77
" grader	(n. s.) (W)	78 71
" inspector	(n. s.)	75 71
" laborer	(n. s.)	78 71
" maker	Log or lumber camp	78 V1

OCCUPATION	INDUSTRY	Symbol
Road maker	(n. s.) (W)	78 71
“ monkey	Log or lumber camp	78 V1
“ overseer	(County)	93 93
“ supervisor	(County)	93 93
“ tester	Automobile factory	20 22
Roadman	City or county	78 71
“	Coal mine	78 V2
“	Copper mine	78 V3
“	Gold or silver mine	78 V4
“	Iron mine	78 V5
“	Lead or zinc mine	78 V6
“	Log or lumber camp	78 V1
“	Quarry (any)	78 V9
Roadmaster	(Any public road)	74 71
“	Steam railroad	73 77
“	Street or electric railroad	73 78
Roast and grill cook	(Except in Army or Navy)	60 Ind
Roaster	Cement mill or plant	77 03
“	Copper smelter	16 31
“	Enamel works	16 35
Robber	Coal mine	78 V2
Rock contractor	Coal mine	78 V2
“ driller	(Building excavation work)	78 X1
“ driller	Quarry (any)	78 V9
“ picker	Iron mine	78 V5
“ sawyer	Saw or planing mill	32 44
Rocker	Gold or silver mine	78 V4
“	Tannery	78 40
Rock-house laborer	(Copper mine)	78 V3
“ man	Copper mine	78 V3
Rockman	(Any mine or quarry)	78 Ind
Rod drawer	Brass factory or mill	77 3V
“ finisher	Steel mill	31 24
“ piler	Rod mill	78 24
“ puller	Tube mill	31 24
“ wheeler	Wire mill	78 24
Rodman	City (engineer's office)	99 95
“	Copper factory	16 31
“	Cotton finishing mill	78 52
“ (surveyor's)	Railroad	99 95
“	Rolling or steel mill	31 24
“	(Surveying)	99 95
“	Tube mill	31 24
“	Wire mill	31 24
Roentgenologist		92 94
Roll coverer	(Any textile mill)	77 Ind
“ coverer	Belt company or shop	77 65
“ coverer	Machine shop	77 28
“ coverer	Roll covering mill or shop	77 68
“ coverer	Textile mill (n. s.)	77 59

OCCUPATION	INDUSTRY	Symbol
Roll cutter or grinder	Flour or grain mill	76 15
“ engineer		1X Ind
“ finisher	Paper or pulp mill	77 47
“ hand	Iron or steel mill (any)	31 24
“ maker	Machine shop	77 28
“ man	Copper mine	78 V3
“ man	Gold or silver mine or mill	78 V4
“ man	Iron mine	78 V5
“ man	Lead or zinc mine	78 V6
“ scale man	Bar or blooming mill	78 24
“ scale man	Plate or puddling mill	78 24
“ scale man	Rod or rail mill	78 24
“ setter	Rolling or steel mill	31 24
“ setter	Tube mill	31 24
“ skinner	Paper or pulp mill	77 47
“ tender	Flour or grain mill	77 15
“ tender	Steel rolling mill	31 24
“ turner	(Any iron or steel mill)	76 24
“ turner	Iron foundry	76 28
“ or roller man	Saw or planing mill	78 44
Roll-on man	Log or lumber camp	78 V1
“ man	Saw or planing mill	77 44
Roll-over	Tube mill	16 24
Roller	(Any factory, except metal-working factory.)	77 Ind
“	Blooming mill	31 24
“	Brass mill	31 3V
“	Celluloid	77 68
“	Cigars or cigarettes	77 00
“	Copper mill	31 31
“	Electric wire	31 63
“	Electrical supply factory	77 63
“	Factory, mill, or shop (n. s.)	77 69
“	Gold or silver mine or mill	78 V4
“	Hat factory	77 08
“	Lead or zinc factory	31 34
“	Log or lumber camp	78 V1
“	(n. s.)	77 99
“	Puddling mill	31 24
“	Rail or rod mill	31 24
“	Rolling mill	31 24
“	Sheet mill	31 24
“	Steel mill	31 24
“	Straw factory	77 66
“	Tin-plate mill	31 24
“	Wall paper factory	77 46
“ coverer	Belt shop (leather)	77 38
“ coverer	Mill or shop (n. s.)	77 59
“ coverer	Roller factory or shop	77 28
“ fixer	Copper mine	78 V3

OCCUPATION	INDUSTRY	Symbol
Roller inspector	Cotton finishing mill	11 52
“ leveler	Plate mill	31 24
“ maker	Printing or publishing	77 49
“ maker	Steel rolling mill	76 24
“ man	Slaughter or packing house	77 17
“ metal	(Any iron or steel working factory)	31 Ind.
“ metal	(Any metal-working industry except gold or silver factory.)	31 Ind.
“ metal	Car or railroad shop	31 25
“ oiler	Slaughter or packing house	77 17
“ painter	Cotton finishing mill	77 52
“ repairer	Copper mine	78 V3
“ turner	Cotton finishing mill	77 52
“ varnisher	Cotton finishing mill	77 52
Rollerman	Flour or grain mill	84 15
Roller-off	Tube mill	78 24
Roller's helper	(Any metal-working industry, except gold.)	31 Ind.
Rolley man	(Any mine)	78 Ind.
Rolling machine tender	Cotton mill	77 5V
“ stock	Rubber factory or shop	77 65
Rollway man	Log or lumber camp	78 V1
Roof painter		28 X1
“ trimmer	Lead or zinc mine	78 V6
Roofer	(Buildings)	89 X1
“ (carpenter)	Car shop	06 25
“	Metal or tin	89 X1
“	(n. s.)	89 X1
“	Slate, tin, etc.	89 X1
Roofer's apprentice		V9 Ind.
“ assistant		78 X1
“ helper		78 X1
“ laborer		78 X1
Room boy	Shoe factory or shop	78 39
“ clerk	Hotel	7X 9V
“ girl	Cotton mill	77 5V
“ girl or maid	Hotel	95 9V
“ man	Cotton mill	77 5V
Rope maker	Cotton mill	77 5V
“ maker	Iron or steel foundry	77 24
“ maker	(n. s.)	77 57
“ maker	Pipe foundry	77 28
“ maker	Pipe mill or works	77 24
“ maker	Rope walk	77 57
“ rider	Coal mine	78 V2
“ splicer	Coal mine	78 V2
“ splicer	Copper mine	78 V3
“ splicer	Rope or cordage factory	77 57
“ walker		81 7V
Ropeman	Copper mine	78 V3

OCCUPATION	INDUSTRY	Symbol
Ropeman	Log or lumber camp	78 V1
"	Mine (n. s.)	78 V8
Roper	(Any textile mill)	77 Ind
" (sausage)	Slaughter or packing house	77 17
" or rover	Carpet or rug mill	77 54
" or rover	Flax or linen mill	77 55
Roping boy	Cotton mill	77 5V
" boy	Woolen or worsted mill	77 53
" tender	Textile mill (n. s.)	77 59
Rotary cutter man	Rubber factory	77 65
" dumper	Paper mill	77 47
" filler	Paper mill	77 47
" helper	Oil field or well	78 XV
" lithographic press- man.	Printing or publishing establish- ment.	99 49
" man	Oil field	78 XV
" shearman	Plate mill	77 24
" shearman's helper	Plate mill	77 24
Rotor balancer	Gyroscope factory	77 68
Rouge burner	Glass factory	77 02
Rough (emery) grinder	(Any metal-working industry)	14 Ind
" (emery) grinder	Implement factory	14 21
" (emery) grinder	Iron foundry	14 28
" rounder	Shoe factory	77 39
" surfacer	Saw or planing mill	77 44
Rough-stuff man	Automobile factory	29 22
Rougher	Glass factory	77 02
"	Horseshoe works	77 28
"	Hot mills	31 24
"	Iron manufactory	77 28
"	Iron mill or works	31 24
"	Puddling mill	31 24
"	Rail mill	31 24
"	Rod mill	31 24
"	Rubber tire factory	77 65
"	Spool factory or mill	77 45
"	Steel works or rolling mill	31 24
"	Tin-plate mill	31 24
"	Woodworking factory (n. e. c.)	77 45
Rougher-up or rougher- down.	(Any metal-working industry, ex- cept gold.)	31 Ind
Round trimmer	Slaughter or packing house	77 17
Rounder	Bookbindery	77 49
"	Chair factory	77 42
"	Hat factory (felt)	77 08
"	Shoe factory	77 39
Roundhouse foreman		74 77
" machinist		20 77
" man	(Steam railroad)	85 77
Roundsman	Electric light or power plant	46 62

OCCUPATION	INDUSTRY	Symbol
Roundsman	(Policeman)	47 93
Roustabout	(Except steamboat)	78 Ind
"	Pipe line	78 75
"	Steamboat	89 80
Route agent	Express company	86 72
" boss or foreman	Bakery	74 11
" boss or foreman	Dairy or milk company	74 90
" boss or foreman	Ice plant	74 68
" boss or foreman	Laundry	74 97
" clerk		7X Ind
" foreman	Newspaper	74 49
" inspector	Dairy or milk dealer	75 90
" inspector	Street railroad	75 78
" manager	Laundry company	73 97
" manager	Newspaper	73 49
" manager	(See "Manager" in same industry.)	
" manager or superintendent.	Dairy or milk company	88 91
Router	(Any store)	78 90
"	Engraving house or shop	11 49
"	Furniture factory	77 42
"	Photo-engraving	11 49
"	Printing or publishing company	11 49
Routing operator	Telephone company	99 79
Rover	(Any textile mill)	77 Ind
Roving boy	Cotton mill	77 5V
" boy or girl	Woolen or worsted mill	77 53
" can (tender)	Jute mill	77 55
" carrier	Carpet or rug mill	77 54
" carrier	Cotton mill	77 5V
" carrier	Textile mill (n. s.)	77 59
" carrier	Woolen or worsted mill	77 53
" hauler	Cotton mill	77 5V
Roving-frame tender	Cotton mill	77 5V
" tender	Silk mill	77 51
" tender	Woolen or worsted mill	77 53
Rubber (varnish)	Automobile factory	29 22
"	Bathhouse	99 96
"	Casket or coffin factory	29 42
"	Chair factory	29 42
"	Furniture factory	29 42
"	Marble or stone yard	77 04
"	Piano or organ factory	29 43
"	Pottery	77 05
"	Slaughter or packing house	77 17
"	(Varnisher)	29 99
" belt maker	Rubber factory	77 65
" boot maker		77 65
" bottle maker	Rubber factory	77 65

OCCUPATION	INDUSTRY	Symbol
Rubber coat maker		77 65
“ comb maker		77 65
“ grinder	Rubber factory or mill	78 65
“ hose maker	(n. s.)	77 65
“ maker	(n. s.)	77 65
“ maker	Woolen factory	77 53
“ mixer	Rubber factory	77 65
“ shoe maker		77 65
“ stamp maker		77 65
“ trimmer	Rubber factory	77 65
“ tube maker	Rubber factory	77 65
“ turner	Pen factory	77 68
“ washer	Rubber (tire) factory	77 65
“ worker		77 Ind
“ or rubber-down	Glass factory	77 02
Rubber-down	Shoe factory	77 39
Rubberer	Automobile factory	77 22
Ruffer	(See “Rougher” in same industry.)	
Rug cleaner or washer	Own shop (or n. s.)	77 98
“ dealer		89 91
“ maker	(Factory)	77 54
“ maker or weaver	At home (O or W)	77 54
“ repairer	(O or W)	77 54
“ weaver	Carpet or rug mill	77 54
Rule maker	(Rule factory, or n. s.)	77 45
Ruler	Blank book factory	77 46
“	Bookbindery	77 49
“	Brass mill	77 3V
“	Paper mill	77 47
“	Printing or publishing company	77 49
Ruling-machine feeder	Printing or publishing	77 49
Ruller	(Any mine)	78 Ind
Rumbler operator	Radio factory	78 63
Rumper	Slaughter or packing house	77 17
Run-down	Bar mill	31 24
“	Rolling or steel mill	31 24
Runner	Bank or trust company	70 83
“	Brokerage house or office	70 83
“	Carbide company	77 0V
“	Clothing factory (except suit, cloak, or overall)	77 10
“ (car)	Coal mine (W)	78 V2
“	Collars or collar factory	77 09
“	Dredge boat	10 80
“	Hotel	95 9V
“	Iron foundry	77 28
“ (messenger)	Prison or penitentiary	70 93
“	Stockbroker or stock exchange	70 83
“	Suit, cloak, or overall factory	77 1V

OCCUPATION	INDUSTRY	Symbol
Runner cartridge machine (n. s.)		77 X3
“ cotton flyer	(Cotton mill)	77 5V
“ drawing frame	Cotton mill	77 5V
“ (diamond) drill	Iron mine	78 V5
“ jig	Coal mine	78 V2
“ man	Bessemer converter	78 24
“ man	Blast furnace or steel mill	78 24
“ spirits	Distillery	77 20
“ twister	Cotton mill	77 5V
“ warper	Cotton mill	77 5V
“ winder	Cotton mill	77 5V
Runner-on	Hosiery or knitting mill	77 50
Runner-out	Glass factory or works	78 02
Rural health officer	County	92 94
“ mail carrier		88 76
Rush seater	Furniture factory	77 42
Rustic worker	Rustic company or shop (O or W)	77 45
Sack maker		77 Ind
“ maker	Textile mill (n. s.)	77 59
“ man	Flour or grain mill	77 15
“ sewer		77 Ind
“ sewer	Gypsum or stucco mill	77 03
“ sewer	Rice mill	77 19
Sacker		77 Ind
“	Cement or plaster mill	77 03
“	Flour or grain mill	77 15
Sacristan		88 95
Saddle cutter	Harness or saddle factory	77 37
“ hand	Harness factory	77 37
“ maker	(Except in Army)	77 37
Saddler	(Except in Army) (W)	77 37
“	(Proprietor) (E)	72 37
“	U. S. Army	98 93
Saddlery merchant	(Retail)	97 91
Safe builder	(W)	77 28
“ expert		76 Ind
“ maker	Safe factory (or n. s.)	77 28
Safety agent	Railroad (steam)	62 77
“ appliance (man)	Steam railroad	77 77
“ director	(Any factory)	73 Ind
“ engineer		53 Ind
“ first (man)	(Any factory or mill)	74 Ind
“ inspector	Steel mill or works	77 24
“ man	(Any mine)	53 Ind
“ man	Automobile factory	76 22
Sagger maker	Pottery	77 05
“ maker	Tile factory	77 01
Sailing master	(n. s.)	86 80
Sailmaker	Sail loft or factory	77 58

OCCUPATION	INDUSTRY	Symbol
Sailmaker	Shipyards or boat works	77 58
"	U. S. Navy	98 93
Sailor	(Except in steel mill and Navy)	89 80
" (any)	Merchant marine	89 80
"	Steel rolling mill	77 24
" (any)	U. S. Navy	98 93
" gang	Steel mill	77 24
Salad maker	Cafeteria, lunch room, or hotel	60 9V
Sales agent	(Any article)	44 Ind
" analyst		66 Ind
" clerk	(Any store or merchandise except automobile).	45 90
" correspondent		7X Ind
" director	(Any factory)	73 Ind
" engineer		42 Ind
" manager	(Any factory)	73 Ind
" manager	(Any retail store. See "Merchant or dealer," etc.).	
" manager	(Any wholesale store)	99 91
" manager	Advertising company	73 82
" manager	Automobile company	73 22
" manager	Brokerage company	99 83
" manager	Engineering company	73 99
" manager	Investment brokerage or house	89 83
" manager	(n. s.)	73 99
" manager	Oil company (refining)	73 X7
" manager	Stocks, bonds, or other securities	89 83
" manager	Wholesale trade	99 91
" manager	(See "Manager" in same business or industry.)	
" promoter	(See "Sales manager" in same industry.)	
" promotion man	(Any factory)	73 Ind
" promotion manager	Radio broadcasting station	86 7V
Saleslady	Hotel or restaurant	45 9V
Salesman	(Any manufacturing industry, except electric light or power plant).	45 Ind
"	(Any store or merchandise except automobile and gasoline).	45 90
"	Advertising agency	41 82
"	Airport or flying field	45 70
"	Automobile accessories store	45 89
"	Automobiles or auto company	45 89
"	Bank or banking house	89 83
"	Bond company or house	89 83
"	Broker or brokerage company	99 83
"	(n. s.)	
"	Commission company or business	45 83

OCCUPATION	INDUSTRY	Symbol
Salesman	Correspondence school	43 94
"	Educational	43 94
"	Electric light or power plant	43 62
"	Finance company or financial agency.	89 83
"	Gas or oil station	45 89
"	Insurance (any)	88 85
"	Investment bank or company	89 83
"	Land	82 86
"	Laundry	43 97
"	Livestock	45 87
"	Manufacturing company	45 69
"	Newspaper	8V 91
"	(n. s.)	45 90
"	Oil company	45 89
"	Oil leases	99 83
"	Oil stock	89 83
"	Own business, shop, or store	98 91
"	Packing house	45 17
"	Radio broadcasting station	62 6V
"	Railroad	45 77
"	Real estate or realty company	82 86
"	Restaurant	45 9V
"	Road	42 90
"	Service station	45 89
"	Stocks, bonds, mortgages, or other securities.	89 83
"	Telephone company	43 79
"	Trust company	89 83
" manager	(See "Sales manager" in same industry.)	
Saleswoman	(Any store or merchandise, except automobile.)	45 90
Saloon business	(E or O)	99 96
" keeper	(E or O)	99 96
" manager		99 96
Salt boiler		78 X0
" grinder		78 X0
" maker	Salt block or company	78 X0
" maker	Salt factory, well, or works	78 X0
" miner		78 X0
" refiner		78 X0
Salter	Fish (cannery)	77 14
" meat	Slaughter or packing house	77 17
Salvage corps or man	Insurance company	77 85
" department worker	(U. S. Government)	99 93
" man	Rubber factory	77 65
" man	Rubber tire factory	77 65
" work or worker	U. S. Government	99 93
Salvager or salvage man	Automobile factory	77 22

OCCUPATION	INDUSTRY	Symbol
Salvationist		88 95
Sample boy	Cement mill or plant	70 03
“ boy	Oil refinery	70 X7
“ carrier	Flour or grain mill	77 15
“ carrier	Hotel	79 9V
“ clerk	(Any clothing or textile industry)	77 Ind
“ clerk	(Except clothing or textile industries.)	7X Ind
“ cutter	Cotton finishing mill	77 52
“ girl		77 Ind
“ girl	Rubber factory	77 65
“ girl or hand	Cotton mill	77 5V
“ maker	(Except suit, cloak, or overall factory.)	77 Ind
“ maker	Suit, coat, or overall factory	80 1V
“ maker	Woolen mill	77 53
“ man	Sugar factory or refinery	78 18
“ picker	Iron mine or ore	78 V5
“ tester	Woolen or worsted mill	77 53
Sampler	(Any factory except blast furnace.)	77 Ind
“	(Any in trade)	75 Ind
“	Blast furnace	78 24
“	Chemical company	77 0V
“	Copper mine or mill	78 V3
“	Customhouse	96 93
“	Gold or silver mine	78 V4
“	Grain (elevator or exchange)	75 84
“	Iron mine or ore	78 V5
“	Lead or zinc mine or ore	78 V6
“	(n. s.)	75 99
“	Oil works or refinery	77 X7
Sand blaster	Automobile factory	78 22
“ blaster	Brass factory or foundry	78 3V
“ blaster	Electric company or works	77 63
“ blaster	Factory (n. s.)	78 69
“ blaster	Glass factory	77 02
“ blaster	Harvester or implement factory	78 21
“ blaster	Iron foundry or manufactory	78 28
“ bobber or buffer	Jewelry shop	12 33
“ boy	Brickyard	78 01
“ car man	Street railroad	78 78
“ cutter	Blast furnace	78 24
“ cutter	Foundry (n. s.)	78 29
“ cutter	Iron foundry	78 28
“ dryer	Car or railroad shop	78 25
“ dryer	Railroad (roundhouse)	85 77
“ house man	Railroad	78 77
“ mixer		78 Ind
“ mixer	Iron foundry	78 28

OCCUPATION	INDUSTRY	Symbol
Sand or gravel dealer		97 91
“ screener	Pipe foundry	78 28
“ shoveler	Building construction	78 X1
“ shoveler	Iron foundry	78 28
“ shoveler	Mine or pit	78 V9
“ sifter	Iron foundry	78 28
“ temperer	Iron foundry	78 28
“ wheeler	Glass factory or works	78 02
Sander	(Any factory)	77 Ind
“	Brush factory	77 60
“	Chair factory or shop	77 42
“	Door factory	77 44
“	Railroad roundhouse	85 77
“	Sash factory	77 44
“	Woodworking factory (n. o. s.)	77 45
“ or sandpaperer	Clock or watch factory	77 30
“ or sandpaperer	Factory, mill, or shop (n. s.)	77 69
Sand-house man	Blast furnace	78 24
Sandman	Street railway	78 78
Sandpaperer		77 Ind
“	(n. s.)	77 69
“	Woodworking factory (n. o. s.)	77 45
Sanitary engineer		51 Ind
“ inspector	(City)	90 93
“ ware worker	Pottery	77 05
“ work	City	99 93
Sash finisher	Saw or planing mill	77 44
“ maker	(n. s.)	77 44
“ sticker	Saw or planing mill	77 44
Satin finisher	Gold or silver factory	77 32
Saturator	Dyeing and finishing mill	78 52
Saucer	Cigar and tobacco factory	77 00
Sausage canner	Slaughter or packing house	77 17
“ cutter	Slaughter or packing house	77 17
“ grinder	Slaughter or packing house	77 17
“ maker	Butcher shop or meat market	99 90
“ maker	Slaughter or packing house	77 17
“ stuffer	Slaughter or packing house	77 17
“ tier	Slaughter or packing house	77 17
“ wrapper	Slaughter or packing house	77 17
Saw boss	Log or lumber camp	74 V1
“ clearer	Sawmill	78 44
“ filer		13 Ind
“ fitter		13 Ind
“ maker	Saw factory or shop (W)	77 28
“ man	Steel company or mill	32 24
“ operator		32 Ind
“ piercer	Gold or silver factory	19 32
“ setter	Marble mill	13 04
“ setter	(n. s.)	77 28

OCCUPATION	INDUSTRY	Symbol
Saw setter	Saw or planing mill	13 44
“ smith	Saw factory or works	77 28
“ tailer	Saw or planing mill	78 44
Sawmill man	(W)	77 44
Saws wood	(Odd jobs)	78 99
Sawyer	(Any factory, except slaughter or packing house.)	32 Ind
“	Log or lumber camp	78 V1
“	Marble or stone yard	32 04
“	Quarry (any)	78 V9
“	Slate mill	32 04
“	Steam railroad	32 77
“	Tie or timber camp	78 V1
“ bones	Slaughter or packing house	77 17
“ breasts	Slaughter or packing house	77 17
“ shanks	Slaughter or packing house	77 17
“ shin bones	Slaughter or packing house	77 17
Sawyer's helper	(See "Helper" in same industry.)	
Sawyer-off feet	Slaughter or packing house	78 17
“ horns	Slaughter or packing house	77 17
Scabblor	Marble or stone yard	77 04
“	Quarry	78 V9
Scaldor	Fruit or vegetable cannery	77 16
“	Slaughter or packing house	77 17
“	Straw factory	77 66
“	Straw hat factory or shop	77 66
Scale adjuster		76 Ind
“ agent	Steam railroad	7V 77
“ expert		76 Ind
“ inspector	(Except in scale factory)	76 Ind
“ inspector	Steam railroad	76 77
“ maker	(Except in scale factory or n. s.)	76 Ind
“ maker	Scale factory (or n. s.)	77 28
“ man (weigher)	(n. s.)	7V 99
“ repairer		76 Ind
“ tester	(See "Inspector" in same industry.)	
“ wheeler	Tube or steel mill	78 24
Scale-car operator	Blast furnace or steel mill	77 24
Scaler	(Any woodworking factory)	77 Ind
“	Boat, ship, or vessel	89 80
“	Chair factory	77 42
“	Furniture factory	77 42
“	Log or timber (log camp)	75 V1
“	Lumberyard	75 90
“	(n. s.)	7V 99
“	Paper or pulp mill	77 47
“	Plate or steel mill	77 24
“	Railroad	7V 77
“	Saw or planing mill	77 44

OCCUPATION	INDUSTRY	Symbol
Scaler	Slaughter or packing house	7V 17
"	Steel mill	77 24
"	Stockyards	7V 87
"	Woodworking factory (n. o. s.)	77 45
" (weigher)	(Any industry not listed above)	7V Ind
" Government	Log or lumber camp	75 V1
Scallop binder	Awning or tent factory	77 58
Scalloper	Awning or tent factory	77 58
"	Cotton mill	77 5V
Scalp doctor or specialist		80 96
Scaler	Slaughter or packing house	77 17
Scarfer	Boiler works	77 28
"	Rolling or steel mill	31 24
"	Shoe factory	77 39
"	Tube mill	31 24
Scarrer	Tannery	77 40
Scavenger	(City or n. s.)	83 93
"	Log or lumber camp	78 V1
Scenario writer	Moving picture company	84 94
Scene painter		83 94
" shifter	Theater	96 7V
Scenery builder or man	Theater	06 7V
Schedule maker	Railroad	7X 77
" maker	Street car company	7X 78
School commissioner	(City)	94 94
" instructor	Airport or flying school	94 94
" manager		99 94
" principal	(Except for telephone company)	94 94
" principal	Telephone company	99 79
" slate maker or worker		77 68
" supervisor	(Except for telephone company)	94 94
" supervisor	Telephone company	99 79
" teacher	(Except teacher of art, athletics, music, dancing, or dramatics.)	94 94
Scientific assistant	Government bureau or department.	99 94
" person	(Not elsewhere classified)	99 94
Scientist		99 94
Scissors grinder		99 96
Scorer	Paper box factory	77 48
Scourer	Carpet or rug mill	77 54
"	Dyeing and finishing mill	77 52
"	Gold or silver factory	77 32
"	Hosiery or knitting mill	77 50
"	Shoe factory	77 39
"	Tannery	77 40
"	Woolen or worsted mill	78 53
Scout	Oil fields or company	62 XV
"	U. S. Army	98 93

OCCUPATION	INDUSTRY	Symbol
Scout executive	Boy Scouts or Girl Scouts	56 94
“ master	Boy Scouts or Girl Scouts	56 94
Scowman		89 80
Scrap baler	Rubber factory	78 65
“ baller	Rod mill	78 24
“ boy	Steel mill	78 24
“ boy	Tin-plate mill	78 24
“ car laborer	Bessemer converter	78 24
“ carrier	Rubber factory	78 65
“ cutter	Copper mill	77 31
“ hoist operator		10 Ind
“ hooker	Rod mill	78 24
“ iron dealer		94 91
“ man	Automobile factory	78 22
“ man	Bessemer converter	78 24
“ man	Blast furnace or steel mill	78 24
“ man	Blooming mill	78 24
“ man	Puddling mill	78 24
“ man	Rail mill	78 24
“ man	Rubber tire factory	78 65
“ man	Sheet mill	78 24
“ man	Tube mill	78 24
“ man	Wire mill	78 24
“ picker	Blast furnace or steel mill	78 24
“ picker	Rubber factory	78 65
“ piler	Bar mill	78 24
“ piler	Blast furnace or steel rolling mill	78 24
“ shearman	Plate or tube mill	78 24
“ shearman	Puddling mill	78 24
“ sorter	Rubber factory	77 65
Scrap-drop craneman	Blast furnace	10 24
“ engineer	Blast furnace	10 24
“ laborer	Blast furnace or rolling mill	78 24
“ operator	Blast furnace	10 24
Scrap-yard laborer	Open-hearth furnace	78 24
Scrapper	(Any factory)	77 Ind
“ (bearings)	Automobile factory	77 22
“	Chair factory	77 42
“	Coal mine	78 V2
“	Featherbone factory	77 68
“	Floors	77 X1
“	Furniture factory	77 42
“	Iron manufactory	77 28
“	Leather (tannery)	77 40
“	Radio factory	77 63
“	Slaughter or packing house	77 17
“ pig's feet	Slaughter or packing house	77 17
“ seeding trucks	Slaughter or packing house	78 17
Scraper	Iron or steel mill	78 24
Scratchbrusher	Britannia factory	12 36

OCCUPATION	INDUSTRY	Symbol
Scratchbrusher	Jewelry factory	77 33
"	Lamp factory	12 36
Scratcher	Iron foundry or manufactory	76 28
Screen ape or hand	(Any mine)	78 Ind
" boy	Paper or pulp mill	78 47
" cleaner	Gold or silver mine or mill	78 V4
" door maker	Saw or planing mill	77 44
" folder and cutter	Radio factory	77 63
" whipper	Gold or silver mine or mill	78 V4
Screeneer	(Any mine or quarry)	78 Ind
"	Brick, tile, or terra-cotta factory	77 01
"	Paper or pulp mill	77 47
" or screenman	Copper (stamp) mill	78 V3
Screenman	Lead or zinc mine	78 V6
Screw boy	Tin-plate mill	31 24
" cutter	Car or railroad shop	77 25
" cutter	(n. s.)	77 28
" maker		77 Ind
" maker	Brass factory	77 3V
" maker	Clock or watch factory	77 30
" maker	Electrical supply factory	77 63
" maker	Iron manufactory	77 28
" maker	(n. s.)	77 28
" man	Brick, tile, or terra-cotta factory	77 01
" man	Cotton (docks)	88 80
" man	Levee	88 80
" man	River front or wharf	88 80
" man	Steel rolling mill	31 24
" man	Tobacco factory	77 00
" setter	Saw or planing mill	77 44
" threader	Iron manufactory	77 28
" turner	Saw or planing mill	77 44
Screw-down	Plate mill	31 24
Screw-machine hand		77 Ind
" hand	Iron manufactory	77 28
" operator		77 Ind
" operator	Iron manufactory	77 28
" setter		20 Ind
Scribe sawyer	Slaughter or packing house	77 17
Script girl	Motion picture studio	7X 7V
Scroll sawyer	(Any factory except slaughter or packing house.)	32 Ind
Scrub girl		58 Ind
" woman	Dwellings	58 96
" woman	Hotel	58 9V
" woman	(n. s.)	58 96
Scrub-wheel man	Tannery	78 40
Scrubber	(Any factory)	78 Ind
"	(Any mine or quarry)	58 Ind
"	(Any office or bureau)	58 Ind

OCCUPATION	INDUSTRY	Symbol
Scrubber	(Any store)	58 90
"	(Any trade industry)	58 Ind
"	Bank or brokerage house	58 83
"	Commission house	58 83
"	Insurance office	58 85
"	Real estate office	58 86
"	Salt factory or works	58 X0
"	Steam railroad	78 77
"	Street railroad	78 78
" or sweeper	Brewery	78 20
" or sweeper	Candle or tallow factory	78 0V
" or sweeper	Card or envelope factory	78 46
" or sweeper	Chemical factory (n. o. s.)	78 0V
" or sweeper	Chocolate factory	78 19
" or sweeper	Cordage factory	78 57
" or sweeper	Cotton finishing mill	78 52
" or sweeper	Creamery	78 12
" or sweeper	Distillery	78 20
" or sweeper	Embroidery factory	78 56
" or sweeper	Express company	78 72
" or sweeper	Factory (n. e. c.)	78 68
" or sweeper	Factory (n. s.)	78 69
" or sweeper	Feed mill	78 15
" or sweeper	Fireworks or fuse factory	78 X3
" or sweeper	Fish cannery	78 14
" or sweeper	(Iron manufactory n. o. s.)	78 28
" or sweeper	Laundry	78 97
" or sweeper	(Liquor factory n. o. s.)	78 20
" or sweeper	Macaroni factory	78 19
" or sweeper	Milk condensery	78 12
" or sweeper	Oil refinery	78 X7
" or sweeper	Oyster company	78 14
" or sweeper	Paper bag or tag factory	78 46
" or sweeper	Powder factory or mill	78 X3
" or sweeper	Print works (textile)	78 52
" or sweeper	Rope or twine factory	78 57
" or sweeper	Sirup factory	78 19
" or sweeper	Soda factory	78 0V
" or sweeper	Starch factory	78 0V
" or sweeper	Straw factory	78 66
" or sweeper	Telegraph or telephone company	78 79
" or sweeper	Textile mill (n. s.)	78 59
" or sweeper	Velvet mill	78 51
" or sweeper	(Woodworking factory n. o. s.)	78 45
Scudder	Tannery	77 40
Sculler	Blast furnace or steel mill	78 24
Scullion	Boat, ship, or vessel (except in Navy).	95 96
"	U. S. Army or Navy	98 93
Sculptor		83 94

OCCUPATION	INDUSTRY	Symbol
Scurfer	Gas works	77 X5
Scutcher	Carpet or rug mill	78 54
"	Cotton mill	78 5V
"	Hemp or jute mill	78 55
" (tender)	Woolen or worsted mill	78 53
Sea captain	(n. s.)	86 80
Seafaring man	(Except in Navy)	89 80
Seal fisherman		86 V0
Sealer	(Any factory except scale)	77 Ind
"	Electric lamp factory	77 63
"	Electrical supply factory	77 63
"	Envelope factory	77 46
"	Food factory (n. e. c.)	77 19
"	Paper or pulp mill	77 47
"	Radio tube factory	77 63
" (cars)	Railroad	7X 77
"	Sardine factory	77 14
"	Scale factory or works	33 28
" of weights and measures.	(City)	90 93
" of weights and measures.	County	93 93
" of weights and measures.	State	95 93
Seam closer	Shoe factory	77 39
" presser	Clothing factory (except suit, cloak, or overall).	77 10
" presser	Rubber factory	77 65
" presser	Suit, cloak, or overall factory	77 1V
" rubber or pounder	Shoe factory	77 39
" stayer	Shoe factory	77 39
Seaman	(Except in Navy)	89 80
"	Oil company or refinery	89 80
"	U. S. Navy	98 93
Seamer	(Any factory)	77 Ind
"	Clothing factory (except suit, cloak, or overall).	77 10
"	Sheet metal factory	77 35
"	Underwear factory	77 10
" or sewer	Airship or balloon factory	77 28
Seamstress	(Any factory except salt)	77 Ind
"	Clothing factory (except suit, cloak, or overall).	77 10
"	Decorating company or shop	77 59
"	Drapery company or factory	77 59
"	(Dry) cleaning company or shop	77 98
"	Dyeing and cleaning (clothing)	77 98
"	Factory (n. s.)	77 69
"	Furrier	77 68
"	Garment company or factory	77 10

OCCUPATION	INDUSTRY	Symbol
Seamstress	Government	77 69
"	Hammock factory	77 57
"	Ladies' clothing or garments	77 10
"	Lamp shade company or factory	77 68
"	Laundry	77 97
"	Mitten factory	77 07
"	(Not in factory)	83 64
"	Pullman car company	77 25
"	Railroad (steam)	77 77
"	Salt factory, well, or works	78 X0
"	Shop (n. s.)	77 69
"	Textile mill (n. s.)	77 59
"	Underwear factory or mill	77 10
"	Upholstery company or shop	77 42
" or sewer	(Any store)	77 10
" or sewer	Bag factory	77 59
" or sewer	Regalia factory	77 59
" or sewer	Skirt factory	77 10
Searcher (clerk)		7X Ind
"	Abstracts	80 95
"	Lace mill	77 56
"	Records or titles	80 95
"	Title guarantee company	80 95
"	Tobacco factory	77 00
Searchlight operator		1V Ind
" operator	U. S. Army or Navy	98 93
Seasoner	Morroco	77 40
"	Tannery or leather factory	77 40
Seat builder	Automobile factory	38 22
" maker	Automobile factory	38 22
Seater	Furniture factory	77 42
Second baller	Woolen or worsted mill	77 53
" cook (victuals)	(Except in Army or Navy)	60 Ind
" cook (victuals)	U. S. Army or Navy	98 93
" crusher man	Bessemer converter	78 24
" footman	Glass factory	77 02
" girl	(Servant)	95 96
" hand		77 Ind
" hand	Cotton finishing mill	77 52
" hand	Textile mill (n. s.)	77 59
" leveler	Sheet mill	31 24
" lieutenant	U. S. Army	96 93
" man	Bakery	84 11
" mate	Boat, ship, or vessel (except in Navy).	86 80
" miller	Flour or grain mill	84 15
" officer	Boat, ship, or vessel (except in Navy).	86 80
" regulator	Bessemer converter	10 24

OCCUPATION	INDUSTRY	Symbol
Second steward.....	Boat, ship, or vessel (except in Navy).	6V 80
“ time man.....	Silk mill.....	77 51
Second-worker.....	Coal mine.....	78 V2
Secondhand furniture dealer.....	.....	89 91
“ store.....	(Dealer, except in furniture).....	97 91
Secret hand.....	Rubber works.....	77 65
Secretary (official).....	(Any charitable or welfare agency n. e. c.).....	56 94
“.....	(Any consul).....	7X 93
“ (official).....	(Any factory).....	73 Ind
“ (clerk).....	(Any foreign government).....	7X 93
“ (official).....	(Any labor or fraternal organization).	87 95
“ (official).....	(Any manufacturing industry)...	73 Ind
“ (official).....	(Any mine or quarry).....	73 Ind
“ (clerk).....	(Any public board or commission).....	7X 93
“ (official).....	(Any religious organization).....	88 95
“ (official).....	(Any store. See “Merchants,” etc.)	
“ (official).....	Advertising company.....	73 82
“.....	Airport or flying field.....	7X 70
“ (official).....	Association (n. e. c.).....	87 95
“ (official).....	Automobile company (manufacturing company).	73 22
“ (clerk).....	Automobile company (trading company).	7X 89
“ (official).....	Bank or trust company.....	85 83
“ (official).....	Boat line or company.....	73 80
“ (official).....	Bond company, house, or office.....	89 83
“ (official).....	Bonding company or house.....	73 85
“ (official).....	Boys' or girls' club.....	56 94
“ (official).....	Broker or brokerage company (n. s.).	99 83
“ (official).....	Building association.....	87 83
“ (official).....	Cemetery association.....	73 92
“ (official).....	Chamber of commerce or board of trade.	87 95
“ (official).....	Club (except boys' or girls' clubs).....	87 95
“ (official).....	Cold storage plant.....	73 88
“ (official).....	Construction or contracting company.	73 X1
“ (official).....	Corporation (n. s.).....	73 99
“ (official).....	Credit company, association, or bureau.	73 92
“ (official).....	Drainage company.....	73 X1
“ (official).....	Engineering company.....	73 99
“.....	Estate.....	62 92
“ (official).....	Express company.....	73 72
“ (clerk).....	Farm, orchard, or nursery.....	7X VV

OCCUPATION	INDUSTRY	Symbol
Secretary (official)-----	Fraternal order (any)-----	87 95
“ (official)-----	Grain elevator company-----	73 84
“ (official)-----	Hospital, home, or sanatorium--	85 95
“ (official)-----	Importing or exporting company or house.	99 91
“ (official)-----	Insurance company (any)-----	73 85
“ (official)-----	Investment company-----	89 83
“ (official)-----	Labor union-----	87 95
“ (official)-----	Land or real estate company-----	73 86
“ (official)-----	Laundry-----	73 97
“ (clerk)-----	Legation or embassy (United States).	7X 93
“ (official)-----	Loan association-----	87 83
“ (official)-----	Lumber company (logging)-----	73 V1
“-----	M. C. (member Congress)-----	7X 93
“-----	(n. s.)-----	7X 99
“-----	Office (n. s.)-----	7X 99
“ (official)-----	Oil field, well, or company (pro- ducing).	73 XV
“ (official)-----	Oil refining company-----	73 X7
“ (official)-----	Pipe line-----	73 75
“-----	Radio broadcasting station-----	7X 6V
“ (official)-----	Real estate or realty company--	73 86
“ (official)-----	Red Cross-----	56 94
“ (official)-----	(Religious body)-----	88 95
“ (official)-----	Retail trade company-----	98 91
“ (official)-----	Salt factory, well, or works-----	73 X0
“ (official)-----	School or college-----	99 94
“ (official)-----	Society (n. s.)-----	87 95
“ (official)-----	Steam railroad-----	73 77
“ (official)-----	Stockyards company-----	73 87
“ (official)-----	Street railroad-----	73 78
“ (official)-----	Telegraph or telephone company--	73 79
“-----	(To any professional person)-----	7X 94
“-----	(To any public official)-----	7X 93
“ (official)-----	(Trade company n. s.)-----	73 92
“ (official)-----	Transportation company (n. s.)--	73 81
“ (official)-----	Truck, transfer, cab, or hack company.	73 8V
“ (official)-----	Union-----	87 95
“ (official)-----	Warehouse company-----	73 88
“ (official)-----	Wholesale trade company-----	99 91
“ (official)-----	Y. M. C. A. or Y. W. C. A.-----	88 95
“ (official)-----	Y. M. H. A. or Y. W. H. A.-----	88 95
“ and treasurer-----	Cemetery association-----	73 92
“ and treasurer-----	(See “Official” in same industry.)	
Secret-service man-----	(Any)-----	85 93
Section boss-----	Cotton mill-----	77 5V
“ boss-----	Steam railroad-----	74 77
“ cutter-----	Tent factory-----	77 58

OCCUPATION	INDUSTRY	Symbol
Section foreman	(Except on railroad)	77 Ind
“ foreman	Steam railroad	74 77
“ hand	(Except on steam or street railroad.)	77 Ind
“ hand	Steam railroad	78 77
“ hand	Street car line	78 78
“ hand	Tram railroad	78 78
“ laborer	Steam railroad	78 77
“ maker	Tent factory	77 58
“ man	Railroad (steam)	78 77
“ man	Street railroad	78 78
“ operator	Camera or kodak factory	77 68
Seed analyst		99 94
“ grower	(E or O)	VV VV
“ man	Seed factory, house, or company	77 68
“ picker	Seed factory, house, or company	77 68
“ sorter	Seed factory, house, or company	77 68
“ store	(Retail dealer)	97 91
Selectman	(City)	90 93
Selector	Cigar or tobacco factory	77 00
“	Cotton finishing mill	77 52
“	Glass factory	77 02
“	Pottery	77 05
Self-starter man	Automobile garage	76 73
“ man	Automobile repair shop	76 23
Seller (peddler or vender)	(Any article or merchandise, except junk or rags).	91 91
“ (except peddler)	(See “Salesman.”)	
“Sells,” “seller,” or “selling.”	(See “Salesman” of same article, commodity, etc.)	
Seltzer maker	(n. s.)	77 20
Semaphore operator	Railroad	96 77
Senator	State	95 93
“	United States	96 93
Senior operator	Telephone company	99 79
“ supervisor	Telephone company	99 79
Separator		77 Ind
“	Bag factory	77 59
“	Lace mill	77 56
“ hand	Flour or grain mill	77 15
Sergeant	Marine Corps	98 93
“	Railroad	47 77
“	U. S. Army	98 93
“ at Arms	County or district court	89 93
Serger	Suit or cloak factory	77 1V
Servant	Hotel, restaurant, or boarding house.	95 9V
“	Private family	95 96
Service agent	Steam railroad	62 77
“ car (driver or man)		76 23

OCCUPATION	INDUSTRY	Symbol
Service department (man)	Auto factory	77 22
“ director	City	90 93
“ engineer	(Any n. e. c.)	53 Ind
“ engineer	Electric company, factory, or works.	52 63
“ engineer	Mechanical ventilating system	76 X1
“ inspector	Telephone company	75 79
“ man	Adding machines	76 90
“ man	Advertising agency	41 82
“ man	Airport or flying field	76 70
“ man	Auto factory or plant	77 22
“ man	Automobile company	77 22
“ man (mechanic)	Automobiles	76 23
“ man	Cash register company	76 90
“ man	City water works	99 93
“ man	Delco Light Company	76 63
“ man	Electric company	76 62
“ man	Electrical refrigerators	76 90
“ man	Filling station	45 89
“ man (mechanic)	Garage	76 73
“ man	Gas station	45 89
“ man	Gas works	78 X5
“ man	Oil company	45 89
“ man	Oil station	45 89
“ man	Radio	76 90
“ man	Rubber company	77 65
“ man	Service station	45 89
“ man	Standard Oil Company	45 89
“ man	Tractor company or factory	76 28
“ man	Typewriter company	76 90
“ man	Water company or water works	99 93
“ manager	Automobile company	73 23
“ manager	Automobiles	73 23
“ manager	Motor (car) company	73 23
“ manager	Rubber company, factory, or works.	73 65
“ observer	Telephone company	75 79
“ station (man)	Oil company	45 89
“ station manager	Oil company	89 89
“ station operator	Oil company (E or O)	89 89
Servitor	Glass factory or works	85 02
Set rider	Coal mine	78 V2
Setter	Bicycle pins	77 28
“	Boiler flues	02 28
“	Brickyard	78 01
“	Brush factory	77 60
“	Carpet or rug mill	77 54
“	Cotton mill	77 5V
“	Hat factory (felt)	77 08
“	Heaters or ranges	02 28

OCCUPATION	INDUSTRY	Symbol
Setter	Lumber mill	77 44
"	Piano actions	77 43
"	Pottery	77 05
"	Saw or planing mill	77 44
"	Slaughter or packing house	77 17
" diamond drill	(Any mine or quarry)	00 Ind
" mantels	(n. s.)	03 X1
Setter-on	Hosiery or knitting mill	77 50
"	Shirt factory	77 09
Setter-out	Tannery	77 40
Setting up	Jewelry	77 33
" up chairs	Chair or furniture factory	77 42
Setting-out machine operator	Tannery	77 40
Settlement worker	(Any social settlement)	56 94
Set-up man	Machine shop	20 28
Sewer	(Any factory except salt)	77 Ind
"	At home	83 64
"	Bag factory	77 59
"	Caps	77 10
"	Coats	77 1V
"	Dress factory	77 10
"	Dry-cleaning shop	77 98
"	Dyeing and cleaning shop	77 98
"	Factory (n. s.)	77 69
"	Food factory (n. e. c.)	77 19
"	Furs or fur shop	77 68
" (bags or sacks)	Grain elevator	77 84
"	Handkerchief factory	77 10
"	Knit goods	77 50
"	Laundry	77 97
"	Mattresses	77 68
"	Millinery shop or store	88 64
"	Neckties or neckwear	77 10
"	(Not in factory)	83 64
"	(n. s.)	77 99
"	Pants	77 1V
"	Sacks (factory)	77 59
" (bags or sacks)	Salt factory, well, or works	78 X0
"	Shirtwaist factory	77 10
" (any)	Shoe factory	77 39
"	Straw hats	77 66
"	Tailor shop	77 1V
"	Umbrellas	77 68
"	Underwear	77 10
"	Upholstering company or shop	77 42
"	Vests	77 1V
" buttonholes	Clothing factory (except suit, cloak, or overall)	77 10
" buttonholes	Suit, cloak, or overall factory	77 1V
" or seamstress	Cement or gypsum mill	77 03

OCCUPATION	INDUSTRY	Symbol
Sewer or sewing machine operator. (Any store)-----		77 10
“ or sewing machine operator. Clothing factory (except suit, cloak, or overall).-----		77 10
“ or sewing machine operator. Glove factory-----		77 07
“ or sewing machine operator. Hammock factory-----		77 57
“ or sewing machine operator. Textile mill (n. s.)-----		77 59
“ or stitcher-----	Harness factory-----	77 37
Sewer builder-----	(O or W)-----	78 71
“ builder or contractor-----	(E)-----	04 71
“ digger-----		78 71
“ foreman-----		74 71
“ inspector-----	(City)-----	90 93
“ laborer-----		78 71
“ pipe layer-----		78 71
Sewing-----	(Any factory except salt)-----	77 Ind
“ girl or woman-----	(n. s.)-----	83 64
“ instructor-----		94 94
“ machine operator-----	(Any factory except salt)-----	77 Ind
“ machine repairer-----		77 28
“ teacher-----		94 94
Sexton-----	Cemetery-----	97 96
“ church-----		6X 94
“-----	(n. s.)-----	6X 94
Shackler-----	Slaughter or packing house-----	77 17
Shade cutter-----	Shade factory (or any store)-----	77 68
“ hanger-----	Store-----	78 90
“ maker-----	Lamp shade factory-----	77 68
“ maker-----	Shade factory (or any store)-----	77 68
Shader-----	Brick, tile, or terra-cotta factory-----	77 01
“-----	Button factory-----	77 61
“-----	Cigar or tobacco factory-----	77 00
“-----	Cotton finishing mill-----	77 52
“-----	Paint or varnish factory-----	77 X6
“-----	Woolen or worsted mill-----	77 53
Shaft maker-----	Wagon or carriage factory-----	77 27
“ sinker-----	(Any mine)-----	78 Ind
“ tender-----	Coal mine-----	78 V2
“ tender-----	Copper mine-----	78 V3
“ trimmer-----	Wagon or carriage factory-----	77 27
Shafter-----	Cotton mill-----	26 5V
Shafting man-----	Woolen or worsted mill-----	26 53
Shaftman-----	(Any mine)-----	78 Ind
Shaker-----	(Any textile mill)-----	78 Ind
“ (wads)-----	Cartridge factory-----	77 X3
“-----	Laundry-----	77 97
“ (out)-----	Stove factory or foundry-----	77 28
“-----	Sugar refinery-----	78 18

OCCUPATION	INDUSTRY	Symbol
Shaker or shaker-out	Iron foundry	77 28
Shaker-in	Crucible furnace	78 24
Shaker-out	Silk mill	09 51
"	Tobacco factory	77 00
Shampooer		80 96
Shank archer	Shoe factory	77 39
" burnisher	Shoe factory	77 39
" carrier	Slaughter or packing house	78 17
" cutter	Shoe factory	77 39
" faker	Shoe factory	77 39
" maker	Shoe factory (W)	77 39
" pinner	Slaughter or packing house	77 17
" rander	Shoe factory	77 39
" scourer	Shoe factory	77 39
" skinner	Slaughter or packing house	77 17
" stapler	Shoe factory	77 39
Shanker	Shoe factory	77 39
" out	Shoe factory	77 39
Shaper (operator)	Airplane factory	77 28
" (hand)	Automobile factory	77 22
"	Boiler factory or works	02 28
"	Broom or brush factory	77 60
"	Button factory	77 61
" (hand)	Car or railroad shop	77 25
"	Chair factory	77 42
"	Cigar or tobacco factory	77 00
"	Collar factory or shop	77 09
"	Corset factory	77 06
" (hand)	(Except in boiler factory or suit or coat factory).	77 Ind
" (hand)	Factory, mill, or shop (n. s.)	77 69
"	Furniture factory	77 42
"	Glove factory	77 07
" (hand)	Harvester works	77 21
"	Hat factory (felt)	77 08
"	Hosiery or knitting mill	77 50
"	Implement factory	77 21
" (operator)	Iron manufactory	77 28
" (operator)	Machine shop	77 28
" (hand)	Piano or organ factory	77 43
"	Saw or planing mill	77 44
" (operator)	Shipyard	77 26
"	Shoe factory	77 39
"	Suit, coat, or overall factory	80 1V
"	Wagon or carriage factory	77 27
"	Woodworking factory (n. o. s.)	77 45
" operator	Car or railroad shop	77 25
Share farmer	General farm or farm	VV VV
" worker	(Farm) (E or O)	VV VV
Sharp maker	Piano or organ factory	77 43

OCCUPATION	INDUSTRY	Symbol
Sharpener	Saws	13 28
“ razors		14 28
Shaver		77 Ind
“	Emery factory or works	77 68
“	Fur (n. s.)	77 68
“	Hat factory	77 08
“	Iron manufactory	77 28
“	Marble or stone yard	77 04
“ (pig's feet)	Slaughter or packing house	77 17
“	Tannery	77 40
Shaving-machine operator.	Tannery	77 40
Shear hand	Automobile factory	77 22
“ hand	Blacksmith shop	77 28
“ hand	Radio factory	77 63
“ hand	Shipyard	77 26
“ helper	Sheet or steel mill	78 24
“ laborer	Crucible furnace	78 24
“ laborer	Puddling mill	78 24
“ laborer	Tube mill	78 24
“ operator	Harvester or implement factory	77 21
“ scrap man	Bar mill	78 24
“ table lever-man	Bar mill	77 24
“ table man	Blooming mill	77 24
“ or table engineer	Plate or steel mill	1X 24
Shearer	(Any factory)	77 Ind
“	Coal mine	78 V2
“	Leather case factory	77 38
“	(Not specified metal industry)	77 29
“	(n. s.)	77 69
“	Paper bag factory	77 46
“	Plush factory (carpet)	77 54
“	Sheet metal factory	77 35
“	Shipyard	77 26
“	Stamping mill	77 35
“	Steam railroad	77 25
“	Tag factory	77 46
“	Textile mill (n. s.)	77 59
“	Wall paper factory	77 46
“ or shearman	Junk shop or yard	77 90
Shearing-machine tender	Cotton factory	77 5V
Shearman		77 Ind
“	Bar mill	77 24
“	Plate mill	77 24
“	Puddling mill	77 24
“	Rod mill	77 24
“	Sheet mill	77 24
“	Tube mill	77 24
Shearman's helper	Bar mill	78 24
“ helper	Blooming or plate mill	78 24

OCCUPATION	INDUSTRY	Symbol
Shearman's helper	Puddling mill	78 24
Shed hand	Brick, tile, or terra-cotta factory	78 01
Sheep butcher	Slaughter or packing house	77 17
“ dresser	Slaughter or packing house	77 17
“ driver	Slaughter or packing house	78 17
“ herder	(NP)	V0 VV
“ herder	(W)	V1 VV
“ killer	Slaughter or packing house	77 17
“ shearer	(NP)	V0 VV
“ shearer	(W)	V1 VV
“ sorter	Stockyards	78 87
Sheepman (raiser)	(E or O)	VV VV
Sheet heater	Sheet mill	17 24
“ heater's helper	Sheet mill	17 24
“ iron worker		37 Ind
“ liner	Paper mill	77 47
“ metal contractor	(E)	04 X1
“ metal worker	(Any journeyman worker)	37 Ind
“ metal worker	Automobile factory	37 22
“ metal worker	(Building construction)	37 X1
“ metal worker	Cornice works or company	37 35
“ metal worker	Electrical supply factory	37 63
“ metal worker	Factory or shop (n. s.)	37 69
“ metal worker	Furnace factory or works	37 28
“ metal worker	Hardware store	37 90
“ metal worker	Navy yard	37 28
“ metal worker	(n. s.)	37 X1
“ metal worker	Own shop (O)	37 64
“ metal worker	Railroad	37 77
“ metal worker	Shipyards	37 26
“ metal worker	Stove factory or works	37 28
“ metal worker	Tin shop or factory	37 35
“ metal worker's apprentice.		V8 Ind
“ metal worker's helper.	Building trades	78 X1
“ metal worker's laborer.	Building trades	78 X1
“ writer	Department store	7X 90
“ writer	Express company	7X 72
Sheeter	Rubber (tire) factory	77 65
Sheetsmith	Railroad	37 77
Shell capper	Cartridge factory	77 X3
“ finisher	Knitting mill	77 50
“ fisherman		86 V0
“ header	Cartridge factory	77 X3
“ maker	Cartridge factory	77 X3
“ picker	Glass factory or works	78 02
Shellacker	Furniture factory	29 42
“ box toe	Shoe factory	77 39

OCCUPATION	INDUSTRY	Symbol
Sheller	Knitting mill	77 50
Shellman	Dyeing and finishing mill	77 52
Shepherd	(NP)	V0 VV
"	(W)	V1 VV
Sheriff	(Any)	89 93
Shield cleaner	Bessemer converter	78 24
" maker	Automobile factory	77 22
Shift boss	(Any mine or quarry)	74 Ind
Shifter	Rope or twine factory	77 57
" cars	Steam railroad	86 77
Shiftman	Oil refinery	77 X7
Shingle maker	(n. s.)	77 44
" packer	Saw or shingle mill	77 44
" weaver	Saw or shingle mill	77 44
Shingler	Houses	06 X1
"	Iron foundry	01 28
"	Puddling mill	01 24
"	Steel mill	01 24
Ship broker		86 83
" carpenter		06 26
" caulker	Shipyards	77 26
" chandler		97 91
" draftsman		5V 26
" fastener		88 80
" fitter		76 26
" fitter's helper	Shipyards	77 26
" joiner		06 26
" keeper	(n. s.)	46 80
" laborer or loader		88 80
" liner		06 26
" rigger		77 26
" surveyor		51 80
" worker	(n. s.)	77 26
Shipbuilder	(Carpenter)	06 26
"	(n. s.) (W)	77 26
Shipmaster	(Except in Navy)	86 80
Shipper	(Any factory except sugar factory and packing house.)	69 Ind
"	(Any farm produce)	8X 91
"	(Any store)	69 90
"	Lumber (flume)	78 V1
"	Railroad	69 77
"	Slaughter or packing house	77 17
"	Sugar factory or refinery	78 18
Shipping agent	(Trade)	69 92
" clerk	(Any not enlisted in Army or Navy.)	69 Ind
" clerk	(n. s.)	69 99
" clerk	U. S. Army or Navy	98 93

OCCUPATION	INDUSTRY	Symbol
Shipping foreman	(See "Foreman" in same industry.)	
" helper	(See "Helper" in same industry.)	
" laborer	Rubber tire factory	78 65
" laborer	Tin or terne plate mill	78 24
" manager	(See "Manager" in same industry.)	
" merchant	(n. s.)	99 91
Shipping-room laborer	Sheet mill	78 24
Ship's cook	(Except in Navy)	60 80
Ship-shed foreman	Shipyards	74 26
Shipsmith	(Any not enlisted in Navy)	00 Ind
"	U. S. Navy	98 93
Shipwright	(Any not enlisted in Navy)	06 26
"	U. S. Navy	98 93
Shirt bander	Shirt factory	77 09
" cleaner	Shirt factory	77 09
" finisher	(Factory or n. s.)	77 09
" finisher	Laundry	77 97
" ironer	Laundry	77 97
" ironer	Shirt factory	77 09
" maker	Factory (or n. s.) (W)	77 09
" tailor		77 09
" waist maker	(Factory or n. s.)	77 10
Shoe cleaner	Shoe factory	77 39
" cobbler	(Not in factory)	99 64
" dealer	(Retail)	84 91
" dresser	Shoe factory	77 39
" handler	Shoe factory	77 39
" merchant	(Retail)	84 91
" polisher	(Not in factory)	83 96
" repairer	(Not in factory)	99 64
" repairer	Shoe factory	77 39
" tapper	Shoe factory	77 39
" worker	(n. s.)	77 39
Shoeblock		83 96
Shoemaker	(Factory n. s.) (W)	77 39
"	(Not in factory)	99 64
"	Own shop	99 64
"	Rubber factory	77 65
"	Shoe factory	77 39
"	Woolen mill	77 39
Shohet (shōchet)		86 94
Shooter	Coal mine	78 V2
"	Oil or gas well	78 XV
"	Torpedo company	78 XV
Shop boy	(Bundle or cash)	70 90
" boy	(n. s.)	70 99
" foreman	Telephone company	74 79
" girl	(Factory)	77 Ind

OCCUPATION	INDUSTRY	Symbol
Shop hand		77 Ind
“ hand	Cartridge factory or company	77 X3
“ hand	Telephone company	77 79
“ keeper (dealer)	Own shop or shop	98 91
“ man	Railroad	77 25
“ man	Street railway	77 25
“ router		7X Ind
“ work or worker		77 Ind
Shopgirl	(Salesgirl)	45 90
Shopper	(Clothing factory except suit, cloak, or overall).	77 10
“	(Professional)	65 92
Shorer	Houses	77 X1
Shorthand reporter		71 Ind
“ writer	(Any)	71 Ind
Shortstop (switchman)	Rod mill	77 24
Shot firer	Coal mine	78 V2
“ firer	Gold or silver mine	78 V4
“ firer	Iron mine	78 V5
“ lighter	Coal mine	78 V2
Shoulder boner	Slaughter or packing house	77 17
“ chopper	Slaughter or packing house	77 17
“ joiner	Clothing factory (except suit, cloak, or overall).	77 10
“ joiner	Shirt factory	77 09
“ puncher	Slaughter or packing house	77 17
“ sawyer	Slaughter or packing house	77 17
“ trimmer	Slaughter or packing house	77 17
Shove boy	Glass factory	77 02
Shovel operator		10 Ind
Shoveler	Contractor or construction company.	78 X1
“	(Except shoveler, iron ore)	78 Ind
“	Iron mine	78 V5
“	Iron ore (smelter)	16 24
“	Mine (n. s.)	78 V8
Shover	Slaughter or packing house	78 17
“ or shover-in	Glass factory	77 02
Shove-up	Tube mill	16 24
Show card writer		83 94
Showcase maker	(n. s.) (W)	77 42
Showman	Carnival	81 7V
“	(Theatrical proprietor or manager)	87 7V
“ or showwoman	(n. s.)	81 7V
Shredder	Paper mill	77 47
“	Sugar factory or refinery	77 18
Shrinker		77 Ind
“	Clothing factory (except suit, cloak, or overall).	77 10
“	Shirt, collar, or cuff factory	77 09

OCCUPATION	INDUSTRY	Symbol
Shrinker	Suit, cloak, or overall factory	77 1V
Shucker	Oysters (n. s.)	77 14
Shuffler	Bag factory	77 46
"	Blank book or card factory	77 46
Shunter cars	Steam railroad	86 77
Shuttle boy or girl	Lace or embroidery mill	77 56
" maker		77 Ind
Sick nurse		87 96
Side channeler	Stone quarry	78 V9
" laster	Shoe factory	77 39
Sideman	Quarry (any)	78 V9
Sider	Slaughter or packing house	77 17
Sidewalk builder	(n. s.) (W)	78 71
" repairer	(O or W)	78 71
Sifter	Pottery	77 05
" man	Flour mill	84 15
Sign artist		28 X1
" builder (n. s.)	Advertising company	76 82
" builder (n. s.)	Electric sign company	76 63
" hanger		76 X1
" letterer		28 X1
" painter		28 X1
" wireman		1V Ind
" writer	(Painter)	28 X1
Signal boy	Blast furnace or steel mill	77 24
" boy	Log or lumber camp	78 V1
" clerk	Railroad	7X 77
" constructor	Railroad	20 77
" department (worker).	Railroad (steam)	77 77
" engineer		52 Ind
" engineer	Steam railroad	52 77
" fitter	Steam railroad	20 77
" foreman	Steam railroad	74 77
" helper	Steam railroad	77 77
" inspector	Steam railroad	75 77
" lineman	Steam railroad	1V 77
" maintainer	Steam railroad	76 77
" operator	Fire department	7X 93
" operator	Police department	7X 93
" operator	Railroad	96 77
" repairer or repairman.	Railroad	20 77
" repairman	Street railroad	77 78
" service	Railroad	96 77
" supervisor	Steam railroad	52 77
" wireman	Steam railroad	1V 77
Signal-lamp man	Steam railroad	77 77
Signalman	Bar mill	77 24
"	Log or lumber camp	78 V1

OCCUPATION	INDUSTRY	Symbol
Signalman	Shipyards	77 26
"	Steam railroad	96 77
"	Steel mill	77 24
"	Street railroad	96 78
" or boy	Slate or stone quarry (any)	78 V9
Silk inspector	Rayon factory	77 X8
" printer	Print works	77 52
" throwster	(E)	72 51
" throwster	(O or W)	77 51
" washer	Rayon factory	77 X8
Silker	Glove factory	77 07
Silver beater		19 Ind
" chaser		19 Ind
" miner		78 V4
" plater		77 Ind
" plater	(n. s.)	77 32
" spinner		77 Ind
" worker		77 Ind
Silverer	Mirror factory or works	77 68
Silverman	Club or hotel	6V 9V
"	Hospital	6V 94
Silversmith		19 Ind
Simonizer	Automobiles	78 73
Singer	Bleachery	77 52
"	Cotton finishing mill	77 52
"	Cotton mill	77 5V
"	Dyeing and finishing mill	77 52
"	Furniture factory	77 42
"	Hosiery or knitting mill	77 50
"	Print works	77 52
"	Slaughter or packing house	77 17
"	Textile mill (n. s.)	77 59
"	Woolen or worsted mill	77 53
" pig's feet	Slaughter or packing house	77 17
" or singing teacher	(Any)	82 7V
Single boy	Tin-plate mill	77 24
" jacker	(Any mine)	78 Ind
Single-needle operator	Clothing factory (except suit, cloak, or overall).	77 10
" operator	Shirt factory	77 09
Sinker or sink man	(Any mine)	78 Ind
Sirup maker	(n. s.) (O or W)	77 19
" maker	(W)	77 Ind
" man	Sugar refinery	77 18
Sister	Charity worker	88 95
"	Music teacher	82 7V
"	Nurse	55 94
" (church or convent)	Teacher	94 94
Size maker	Cotton mill	77 5V
" maker	Paper or pulp mill	77 47

OCCUPATION	INDUSTRY	Symbol
Size maker	Woolen or worsted mill	77 53
“ man	Paper or pulp mill	77 47
“ man	Pottery	77 05
“ marker	Shoe factory	77 39
“ painter	Shoe factory	77 39
“ roller	Tube mill	31 24
Sizer	Broom or brush factory	77 60
“	Carpet or rug mill	77 54
“	Cigar or tobacco factory	77 00
“	Cotton mill	77 5V
“	(Except in tannery and leather working factories.)	77 Ind
“	Hats (n. s.)	77 08
“	Leaf tobacco	77 00
“	Morocco factory or shop	78 40
“	Straw factory	77 66
“	Straw hats or straw goods	77 66
“	Tannery	78 40
“ or sizing	Rayon factory	77 X8
Skate boy	Roller skating rink	92 7V
“ maker	Skate factory (or n. s.)	77 28
Skater	Professional	81 7V
Skein dyer	Woolen or worsted mill	09 53
“ winder	Cotton mill	77 5V
“ winder	Rayon factory	77 X8
“ winder	Textile mill (n. s.)	77 59
Skeiner		77 Ind
Skelp transfer man	Tube mill	77 24
Sketcher or sketch maker		83 94
Skewer-up	Slaughter or packing house	77 17
Skiagrapher		50 Ind
Skid tender	Log or lumber camp	78 V1
Skidder	Logs	78 V1
“ foreman	Log or lumber camp	74 V1
“ or skidder man	Log or lumber camp	78 V1
Skid-road man	Log or lumber camp	78 V1
Skidway man	Log or lumber camp	78 V1
“ man	Saw or planing mill	78 44
Skiff man	(Any)	83 80
Skilled laborer	(Any industry)	77 Ind
“ laborer	Arsenal	99 93
“ laborer	Steel mill	77 24
Skimmer	Brewery	77 20
“	Copper factory	16 31
“	Distillery	77 20
“	Glass factory	77 02
“	Iron foundry	16 28
“ (lard)	Slaughter or packing house	77 17
Skin bundler	Slaughter or packing house	78 17
“ grader	Airship or balloon factory	78 28

OCCUPATION	INDUSTRY	Symbol
Skin liner	Airship or balloon factory	77 28
“ scraper	Airship or balloon factory	77 28
“ sorter	Airship or balloon factory	78 28
“ specialist (M. D.)		92 94
“ washer	Airship or balloon factory	78 28
Skinner	Fish	77 14
“	Glass factory	77 02
“ (roll)	Paper or pulp mill	77 47
“	Slaughter or packing house	77 17
“	Tannery	77 40
Skip engineer	Bessemer converter	1X 24
“ laborer	Blast furnace or steel mill	78 24
“ miner	(n. s.)	78 V8
“ operator	Bessemer converter	1X 24
“ operator	Blast furnace or steel mill	1X 24
“ pitman	Blast furnace or steel mill	78 24
“ scrapper	Blast furnace or steel mill	78 24
“ tender	(Any mine)	78 Ind
“ tender	Mine (n. s.)	78 V8
Skipman	Blast furnace or steel mill	1X 24
Skipper	Iron mine	78 V5
Skirt maker	(n. s.)	77 10
“ trimmer	Slaughter or packing house	77 17
Skiver	Rubber factory	77 65
“ (any)	Shoe factory	77 39
“	Tannery	77 40
Skull chopper or splitter	Slaughter or packing house	77 17
Slab yard crane-man	Plate mill	10 24
Slabber	Soap factory	77 X9
Slabman (piler)	Saw or planing mill	78 44
Slack man	Log or lumber camp	78 V1
Slager or slag-ger	Open-hearth furnace	16 24
“ or slag-ger	Steel mill	16 24
Slagman	Blast furnace	78 24
“	Copper smelter	78 31
Slasher (tender)	(Any textile mill)	77 Ind
“	Lumber mill	78 44
“	Saw or planing mill	78 44
“ (tender)	Textile mill (n. s.)	77 59
“ hand	Cotton mill	77 5V
“ man	Paper or pulp mill	77 47
“ man	Sawmill	78 44
Slate blocker	Quarry	78 V9
“ cutter	Marble or stone yard	34 04
“ maker	Quarry	78 V9
“ miner	Quarry	78 V9
“ or stone dresser	Marble or stone yard	34 04
“ or stone rubber	Marble or stone yard	77 04
“ or stone worker	Stone yard (or n. s.)	77 ^
“ picker	Coal breaker or mine	78

OCCUPATION	INDUSTRY	Symbol
Slate roofer		89 X1
“ sawyer	Marble or stone yard	32 04
“ shaver	(n. s.)	77 04
“ splitter	Marble or stone yard	77 04
“ splitter	Slate quarry	78 V9
“ trimmer	Quarry	78 V9
Slater (boy)	Coal mine	78 V2
“	(Roofer)	89 X1
“	Slate quarry	78 V9
Slater's apprentice		V9 Ind
Slaughterer	Slaughter or packing house	77 17
Sled maker	(Except in woodworking factory)	77 27
“ maker	Woodworking factory (or n. s.)	77 45
Sledger	Blast furnace	78 24
Sleeve ironer	Laundry	77 97
“ maker	(Any garment)	77 Ind
“ maker	Clothing factory (except suit, cloak, or overall).	77 10
“ maker	Dress or dress factory	77 10
“ maker	(Factory or n. s.)	77 10
“ maker	Shirts or shirt factory	77 09
“ maker	Suit, cloak, or overall factory	77 1V
“ setter	Clothing factory (except suit, cloak, or overall).	77 10
“ setter	Shirt factory	77 09
“ setter	Suit, cloak, or overall factory	77 1V
“ sewer	Suit, cloak, or overall factory	77 1V
Sleever	Shirt factory	77 09
Slicker (buffer)	Tannery	77 40
Slimer	Slaughter or packing house	77 17
Slinger	Shipyard	77 26
“	Slaughter or packing house	77 17
Slip dumper	Steam railroad	78 77
“ filler or man	Steam railroad	78 77
“ maker	Pottery	77 05
“ man or tender	Saw or planing mill	77 44
“ mixer	Pottery	77 05
“ sheeter	Printing and publishing	77 49
Slipper	Hat factory	77 08
“	Pottery or stoneware factory	77 05
“	Tile or terra-cotta factory	77 01
“ maker	Shoe factory (W)	77 39
Slitter		77 Ind
“	Brass mill	77 3V
“	Iron manufactory	77 28
“	Steel rolling mill	77 24
“	Tin or terne plate mill	77 24
Sliver lap tender	Cotton mill	77 5V
“ lapper	Cotton mill	77 5V
Slop dryer	Distillery	78 20

OCCUPATION	INDUSTRY	Symbol
Slop feeder	Distillery	78 20
“ runner	Distillery	77 20
Slope man	Coal mine	78 V2
“ runner	Coal mine	78 V2
“ tender	Coal mine	78 V2
Slop-tub tender	Distillery	78 20
Slotter (girl)	Clothespin factory	77 45
“	Iron manufactory	77 28
“	Machine shop	77 28
“	Radio factory	77 63
“	Steel rolling mill	77 24
“ hand	Harvester or implement factory	77 21
Slubber (hand)	Cotton mill	77 5V
“ hand	Rope or cordage factory	77 57
“ hand	Twine works	77 57
“ tender	(Any textile mill)	77 Ind
“ tender	Textile mill (n. s.)	77 59
Sludge man	Lead or zinc mine or mill	78 V6
“ mill operator	Lead or zinc mine (E)	72 V6
“ mill operator	Lead or zinc mine (W)	78 V6
Slugger	Shoe factory	77 39
Sluice tender	Gold or silver mine	78 V4
Sluicer	Gold or silver mine	78 V4
Slusher	Enamel works or company	77 35
“	Tinware factory	77 35
Small-order man	Slaughter or packing house	77 17
Smash hand	Cotton mill	77 5V
“ piecer	(Any textile mill)	77 Ind
Smelter	Brass	16 3V
“	Copper smelting works	16 31
“	Foundry (n. s.)	16 29
“	Gold	16 32
“ charger	Zinc works	16 34
“ feeder	Copper factory	16 31
“ feeder	Zinc works	16 34
“ liner	Copper factory	77 31
“ man	(Any metal-working factory)	16 Ind
“ man	Refining company or works	16 29
Smokehouse man	Slaughter or packing house	77 17
Smoker	Fish	77 14
“	Slaughter or packing house	77 17
Smoking-pipe maker	(Any semiskilled worker)	77 68
Smoother	Glass factory	77 02
Smutter	Flour or grain mill	77 15
“	Grain elevator	77 84
Snagger	Iron foundry or manufactory	77 28
Snaker	Log or lumber camp	89 V1
Snap boy	Glass factory	77 02
“ shearman	Bar mill	77 24
Snapper	Coal mine	78 V2

OCCUPATION	INDUSTRY	Symbol
Snapper or snapper-up	Glass factory	77 02
Sniper	Log or lumber camp	78 V1
"	Railroad	78 77
Snout puller	Slaughter or packing house	77 17
Snubber	Log or lumber camp	78 V1
Snuff grinder	Tobacco factory	77 00
" maker	(W)	77 00
Soaker	Silk mill	77 51
"	Tannery	78 40
Soaking-pit man	Steel mill	17 24
Soaking-tank man	Woolen or worsted mill	77 53
Soap agent		43 90
" boiler	Dyeing and finishing mill	77 52
" maker	(W)	77 X9
" maker	Woolen or worsted mill	77 53
" mixer	Cotton finishing mill	77 52
" tender	Cotton finishing mill	77 52
Soaper	Dyeing and finishing mill	77 52
Soapstoner	Rubber tire factory	78 65
Social agent or director		56 Ind
" service worker	(Any)	56 Ind
" worker	(Any Catholic or Jewish charitable or welfare agency)	56 94
" worker	(Any charitable or welfare agency)	56 94
" worker	(Any hospital)	56 94
Sock liner	Shoe factory	77 39
Socket maker	Iron manufactory	77 28
" maker or tapper	Pipe or tube mill	77 24
" screwer	Tube mill	77 24
" stocker	Tube mill	78 24
" welder's helper	Tube mill	17 24
Soda clerk or dispenser		45 90
" jerker	(Soda fountain)	45 90
" maker	Soda factory (O or W)	77 0V
" stand (dealer)	(Any)	80 91
" water maker	(n. s.)	77 20
Soda-tablet puncher	Candy factory	77 13
Sodder or sod layer	Lawns or yards	78 X1
Sodium sulphhydrate maker.	Rayon factory	77 X8
Soft-boarder	Tannery	77 40
Softener	Hemp or jute mill	77 55
"	Tannery	77 40
Sohet (Shōchet)	Chicken market, poultry, slaughter-house, etc.	86 94
Soil expert or specialist		99 94
Solderer		77 Ind
"	Britannia factory	77 36
"	Factory, mill, or shop, (n. s.)	77 69
"	Food factory (n. e. c.)	77 19

OCCUPATION	INDUSTRY	Symbol
Solderer	Lamp or lantern factory	77 36
"	(Not specified metal industry)	77 29
"	(n. s.)	77 69
"	Oil refinery	77 X7
"	Optical factory	77 68
"	Radiator factory	77 22
"	Radio (speaker) factory	77 63
"	Sheet metal factory	77 35
"	Shipyard	77 26
"	Spectacles	77 68
"	Sporting goods factory	77 68
"	Stamping company (metal)	77 35
"	Tin shop	77 35
Soldier	(Any occupation)	98 93
" (any)	U. S.	98 93
"	U. S. Marine Corps	98 93
Sole blacker or stainer	Shoe factory	77 39
" filler	Shoe factory	77 39
" layer	Shoe factory	77 39
" maker	Leather factory or company (W)	77 39
" maker	Rubber factory	77 65
" maker	Shoe factory (W)	77 39
" molder	Shoe factory	77 39
" skiver	Shoe factory	77 39
" splitter	Shoe factory	77 39
Soler	Shoe factory	77 39
Soliciting freight agent	Steam railroad	83 77
Solicitor (canvasser)	(Any)	43 Ind
"	(Any charitable or welfare agency)	91 95
"	(Any church organization)	88 95
"	Advertising concern	41 82
"	Bank	43 83
" (salesman)	Bonds, stocks, or investments	89 83
"	Building or loan association	43 83
"	City or State	5X 93
"	College	43 94
"	Commercial house	42 90
"	Correspondence school	43 94
"	Directory	43 49
" (canvasser)	Electric light or power plant	43 62
"	Express company	86 72
"	Fraternal order or lodge	87 95
" (canvasser)	Gas works or company	43 X5
"	Groceries	43 90
"	Hotel	95 9V
"	Insurance (company)	88 85
"	(Lawyer)	5X 94
"	(n. s.)	43 99
"	Patents	5X 94
"	Printing	43 49

OCCUPATION	INDUSTRY	Symbol
Solicitor	Publishing company	43 49
" (lawyer)	Railroad	5X 77
" (canvasser)	Telegraph or telephone company	43 79
" (canvasser)	Wholesale or retail trade	43 90
" (canvasser)	(Any not listed above)	43 Ind
Soloist		82 7V
Solvent mixer	Rayon factory	77 X8
Song writer		82 7V
Sorter	(Any article in iron manufactory)	77 28
"	(Any chemical or drug factory)	77 0V
"	(Any factory)	77 Ind
"	(Any mine n. e. c.)	78 V7
"	(Any mine or quarry)	78 Ind
"	(Any store)	7X 90
"	Brewery	77 20
"	Britannia factory	77 36
"	Buckles	77 28
"	Card factory	77 46
"	Cartridge factory	77 X3
"	Express company	77 72
"	Factory, mill, or shop (n. s.)	77 69
"	Fish	77 14
"	Food factory (n. e. c.)	77 19
"	Foundry (n. s.)	77 29
"	Gold or silver mine or mill	78 V4
"	Hair (n. s.)	77 68
"	Junk shop	77 90
"	Laundry	77 97
"	Leather case factory	77 38
"	Mine (n. s.)	78 V8
"	Nails	77 28
"	(n. s.)	77 99
"	Paper bag factory	77 46
"	Pocketbook factory	77 38
"	Rag shop	77 90
"	Scrap iron, leather, or paper	77 90
"	Screws	77 28
"	Seed factory, house, store, or company.	77 68
" (livestock)	Stockyards	78 87
"	Straw factory	77 66
"	Street or electric railroad	77 78
"	Tacks	77 28
"	Tag factory	77 46
"	Textile mill (n. s.)	77 59
"	Tobacco warehouse	77 88
"	Type foundry	77 34
"	Warehouse	77 88
"	Woodworking factory (n. o. s.)	77 45
"	Wool (n. s.)	77 53

OCCUPATION	INDUSTRY	Symbol
Sorter rags	Paper mill	77 47
“ sheep	Stockyards	78 87
Sorting-machine operator		68 Ind
Soubrette		80 7V
Soup man	Slaughter or packing house	77 17
Sourer (any)	Dyeing and finishing mill	77 52
Space buyer	Advertising agency or company	41 82
Spacer	Slaughter or packing house	78 17
Spanner	Lace or embroidery mill	77 56
“ man	Steel rolling mill	31 24
Spar maker	Shipyard	06 26
Spare hand	(Any factory except textile finishing or printing mill.)	77 Ind
“ hand	(Copper) stamp mill	78 V3
“ hand	Cotton finishing mill	78 52
“ hand	Print works	78 52
Spear (point) maker	At home or glove factory	77 07
Special agent	(Any Government bureau or department).	62 93
“ agent	Census Bureau	62 93
“ agent	Department of Justice	62 93
“ agent	(n. s.)	62 99
“ agent	Oil company (refining)	62 X7
“ agent	State (any)	62 93
“ agent	Steam railroad	62 77
“ agent	Telephone company	62 79
“ agent	U. S. Government	62 93
“ agent	(See “Agent” in same industry.)	
“ delivery boy	(Any store)	86 90
“ delivery mail carrier		88 76
“ expert	(Any Government Department)	99 94
“ inspector	Telephone company	75 79
“ investigator		62 Ind
“ officer (policeman)	Bank	47 83
“ officer	Elevated or subway railroad	77 78
“ officer	(Policeman or n. s.)	47 93
“ officer	Railroad	47 77
“ officer	Theater	47 7V
“ policeman		47 Ind
“ representative (agent)		62 Ind
“ service man	Railroad (steam)	77 77
“ writer	Radio broadcasting station	84 94
Specialist	Agriculture (Department)	99 94
“	Beauty parlor or shop	80 96
“	Electric needle	80 96
“	Exodontist	88 94
“	Hair and scalp	80 96
“	Income tax	66 94

OCCUPATION	INDUSTRY	Symbol
Specialist	Internal medicine	92 94
"	Machine shop (W)	77 28
Specialty man	Candy factory	77 13
" sales clerk	(Any store or merchandise)	45 90
Speck dyer	Dyeing and finishing mill	77 52
Specker	Cotton mill	77 5V
"	Dyeing and finishing mill	77 52
"	Textile mill (n. s.)	77 59
"	Woolen or worsted mill	77 53
Spectacle maker	(Any semiskilled worker)	77 68
Speculator	Board of trade	99 83
"	Grain or livestock	86 83
"	Land	99 83
"	(n. s.)	99 83
Speeder (tender)	(Any textile mill)	77 Ind
" (hand)	Rope or cordage factory	77 57
" tender	Textile mill (n. s.)	77 59
Speeder-frame tender	Cotton mill	77 5V
" worker	Cotton mill	77 5V
Speller	Slaughter or packing house	77 17
Spider maker	Electric lamp factory	77 36
" maker	Electric works	77 63
" maker	Electrical supply factory	77 63
Spike driver	Steam railroad	78 77
Spiker or spike maker	Steel rolling mill	77 24
Spindle carver	Furniture factory	33 42
" maker	Machine factory or shop	77 28
" operator	Furniture factory	77 42
" setter	Cotton mill	77 5V
Spinner		77 Ind
"	Asbestos	77 68
"	Britannia factory	77 36
"	Factory, mill, or shop (n. s.)	77 69
"	Grass matting factory	77 59
"	Hair	77 68
"	(Not specified metal industry)	77 29
"	(n. s.)	77 69
"	Plush mill (carpet)	77 54
"	Spinning company, factory, or mill (n. s.)	77 59
"	Textile mill (n. s.)	77 59
"	Twine works	77 57
Spiritualist		91 7V
Splicer	(Any factory)	77 Ind
"	Cable works	77 28
"	Fence factory	77 28
"	Rubber factory	77 65
"	Shoe factory	77 39
"	Telephone company	86 79
Splicer's helper	Telephone company	86 79

OCCUPATION	INDUSTRY	Symbol
Splicing foreman	Telephone company	74 79
Splitter	(Any factory)	77 Ind
“ (pig’s feet)	Slaughter or packing house	77 17
Spoke driver	Wagon or carriage factory	77 27
“ grader	Wagon or carriage factory	77 27
“ maker or turner	Wagon or carriage factory	77 27
“ sawyer	Wagon or carriage factory	32 27
Sponger	(Any clothing or textile factory)	77 Ind
“	Bakery	84 11
“	Leather (tannery)	78 40
“	Pottery	77 05
“	Sponging company	77 52
“ (cloth)	Suit, cloak, or overall factory	77 1V
“ (cloth)	Tailor shop	77 1V
“	Tannery	78 40
“	Woolen or worsted mill	77 53
Spool boy	Cotton mill	77 5V
“ boy	Hosiery or knitting mill	77 50
“ boy	Woolen or worsted mill	77 53
“ carrier	Woolen or worsted mill	77 53
“ fixer	Cotton mill	77 5V
“ hauler	Cotton mill	78 5V
“ maker		77 Ind
“ tender	Log camp	78 V1
Spooler		77 Ind
“ (tender)	Cotton mill	77 5V
“	Factory, mill, or shop (n. s.)	77 69
“	Fuse	77 X3
“	Iron manufactory	77 28
“	(n. s.)	77 69
“	Plush mill (carpet)	77 54
“	Straw factory	77 66
“ (tender)	Textile mill (n. s.)	77 59
“	Thread (n. s.)	77 59
“	Twine factory	77 57
“	Yarn (n. s.)	77 59
“ hand	Cotton mill	77 5V
“ tender	Woolen or worsted mill	77 53
Spoon maker	Silver factory	77 32
Spooner	(Any factory)	77 Ind
“	Coal mine	78 V2
Spot cleaner	Silk mill	77 51
“ welder		77 Ind
“ welder	Radio tube factory	77 63
“ welder	Street railroad	77 78
Spotter	(Any factory)	77 Ind
“	Dry cleaning shop	77 98
“	Dye house or works	77 52
“	Dyeing and cleaning shop	77 98
“	Dyeing and finishing mill	77 52

OCCUPATION	INDUSTRY	Symbol
Spotter	Photographs or studio	50 94
"	Slaughter or packing house	77 17
Spout liner's helper	Open-hearth furnace	78 24
Spouter	Flour or grain mill	77 15
Spragger	Coal mine	78 V2
Spray painter	Airplane factory	29 28
Sprayer	Automobile factory	29 22
"	Casket factory	29 42
"	Electric supply factory	29 63
"	Enamel plant or works	27 35
"	Factory (n. s.)	29 69
"	Furniture factory	29 42
"	Metal products company	29 29
"	Pottery	77 05
"	Radio factory	29 63
"	Terra-cotta factory	77 01
"	Trees (NP)	V0 VV
"	Trees (W)	V1 VV
"	Typewriter factory	29 28
"	Washing machine company or factory.	29 63
Spreader (boy)	Clothing factory (except suit, cloak, or overall).	77 10
"	(Except slaughter or packing house).	77 Ind
"	Slaughter or packing house	78 17
"	Textile mill (n. s.)	77 59
Spring fitter		77 Ind
" fitter	Automobile factory	77 22
" fitter	Car or railroad shop	77 25
" maker	Automobile factory	00 22
" maker	Car or railroad shop	77 25
" maker	Clock or watch factory	77 30
" maker (blacksmith)	Iron manufactory	00 28
" maker	Spring factory, shop, or works	77 28
" maker	Steam railroad	77 25
" maker	Steel works	77 28
" maker	Wagon or carriage factory	77 27
" maker or fitter	(Blacksmith)	00 28
" maker	(Any not listed above)	77 Ind
" man	Railroad shop	77 25
" setter	Furniture factory	77 42
Springer	Couch or lounge factory	77 42
"	Furniture factory	77 42
"	Shoe factory	77 39
Springer-up	Lounge factory	77 42
Sprinkler	Copper mine	78 V3
"	Dyeing and finishing mill	77 52
"	Laundry	77 97
" fitter	Automatic sprinkler	30 28

OCCUPATION	INDUSTRY	Symbol
Sprinkler fitter	Buildings	30 X1
" fitter	Fire extinguisher or sprinkler company.	30 28
" installer	Buildings	30 X1
Spud setter	(Any mine or quarry)	51 Ind
Spudder (bark)	Log or lumber camp	78 V1
Squadron man	Rubber company or factory	77 65
Square maker	(Try-) square factory	77 28
Squeezeman	Steel mill	77 24
Squeezer	Dyeing and finishing mill	77 52
"	Pottery	77 05
"	Print works	77 52
"	Steel rolling mill	77 24
" man	Puddling mill	77 24
Squib maker	Squib factory	77 X3
Squilgeer	Slaughter or packing house	77 17
Squire (notary or justice of peace).		80 95
Stabber	Pipe line	77 75
Stable boss	(Any mine or quarry)	74 Ind
" boss	(n. s.)	74 99
" boss	(See "Foreman" in same industry.)	
" boy	(n. s.)	78 74
" foreman	Telephone company	74 79
" hand	Livery barn or stable	78 74
" hand or man	(n. s.) (W)	78 74
" man		78 Ind
" man	Brewery	78 20
" man	Government	78 93
" man	Log or lumber camp	78 V1
" man	Private family	78 96
" man	Riding academy	78 74
Stack builder	Paint or varnish factory	77 X6
Stacker	Coal mine	78 V2
"	Furniture factory	78 42
"	Iron or steel works	78 24
"	Magneto factory or shop	78 63
"	Paper or pulp mill	77 47
"	Saw or planing mill	78 44
"	Woodworking factory (n. o. s.)	78 45
Stage builder	Shipyard	06 26
" carpenter		06 7V
" driver		4V Ind
" electrician		1V 7V
" hand		96 7V
" man	Blast furnace	78 24
" manager		80 7V
" mechanic		76 7V
" rigger	Shipyard	77 26

OCCUPATION	INDUSTRY	Symbol
Stain maker	Paint or varnish factory	77 X6
“ packer	Paint or varnish factory	78 X6
Stainer	Cigar or tobacco factory	77 00
“	Furniture factory	29 42
“	Glass factory	77 02
“	Pottery	77 05
“	Saw or planing mill	29 44
“	Shoe factory	77 39
“	Wood (factory)	29 45
“ paper	Paper mill	77 47
Stair builder	(Building construction)	06 X1
“ builder or maker	Saw or planing mill	06 44
Staker	Leather factory or works	77 40
“	Log, lumber, or timber camp	78 V1
“	Tannery	77 40
“	Watch factory	77 30
Stamp collector		97 91
“ dealer		97 91
“ girl	(Any store)	7X 90
“ maker	Rubber stamps	77 65
“ man	Copper mine	78 V3
“ man	Gold or silver mine or mill	78 V4
“ man	Iron mine	78 V5
“ man	Lead or zinc mine or mill	78 V6
“ press operator	(Any metal-working industry. See “Stamper.”)	
Stamper	(Any chemical or drug factory)	77 0V
“	(Any factory)	77 Ind
“	Blooming mill	77 24
“	Brewery	77 20
“	Britannia factory	77 36
“	Card factory	77 46
“	Cotton finishing mill	77 52
“	Distillery	77 20
“	Embroideries	77 56
“	Factory, mill, or shop (n. s.)	77 69
“	Food factory (n. e. c.)	77 19
“	Gold or silver mine or mill	78 V4
“	Laundry	77 97
“	Leather case factory	77 38
“	(Not specified metal industry)	77 29
“	(n. s.)	77 99
“	Paper bag factory	77 46
“	Plate mill	77 24
“	Pocketbook factory	77 38
“	Rail mill	77 24
“	Sheet metal factory	77 35
“	Sporting goods factory	77 68
“	Stamping company, shop, or works (metal).	77 35

OCCUPATION	INDUSTRY	Symbol
Stamper	Steam railroad	77 25
"	Tag factory	77 46
"	Textile mill (n. s.)	77 59
"	Woodworking factory (n. o. s.)	77 45
" boy	Tube mill	77 24
Stand keeper	(Dealer n. s.)	98 91
" keeper	Market	88 91
Stapler		77 Ind
Starch cook	Shirt, collar, or cuff factory	77 09
" maker	Shirt, collar, or cuff factory	77 09
" maker	(W)	77 0V
" mixer	Cotton finishing mill	77 52
Starcher		77 Ind
"	Suspender mill	77 10
"	Textile mill (n. s.)	77 59
Starchman	Candy factory	77 13
Starter	Auto company or bus line	77 8V
"	Coal mine	78 V2
"	Elevators (n. s.)	59 96
"	Hat factory	77 08
" (elevators)	Hotel	59 9V
" (elevators)	Office building	59 96
"	Steam railroad	77 77
"	Street railroad	74 78
"	Taxicab company	77 8V
State agent	(See "Agent" in same industry.)	
" auditor		95 93
" distributor	(Any factory, mill, or shop)	99 91
" employee	(Not elsewhere classified)	99 93
" guard		46 93
" inspector	(Any)	95 93
" manager	(Any factory, mill, or shop)	73 Ind
" official	(Any)	95 93
" official	(Any fraternal organization)	87 95
" secretary		95 93
" senator		95 93
" treasurer		95 93
" trooper	(State police)	47 93
Station agent	Electric or street railroad	99 78
" agent	Elevated or subway railroad	99 78
" agent	Interurban railroad	99 78
" agent	Steam railroad	99 77
" engineer	Radio broadcasting station	52 6V
" foreman	Street railroad	74 78
" helper	Railroad (steam)	77 77
" inspector	Elevated or subway railroad	75 78
" inspector	Street railroad	75 78
" inspector	Telephone company	86 79
" installation foreman	Telephone company	74 79
" installer	Telephone company	86 79

OCCUPATION	IND USTRY	Symbol
Station man (filling)-----	Oil company or station (W)-----	45 89
“ man-----	Steel mill-----	77 24
“ man-----	Sugar factory or refinery-----	77 18
“ master-----	Elevated or subway railroad-----	73 78
“ master-----	Public service company-----	73 78
“ master-----	Steam railroad-----	73 77
“ matron-----	Steam railroad-----	6V 77
“ operator-----	Electric company-----	1V 62
“ porter-----	Steam railroad-----	79 77
“ porter-----	Street railroad-----	79 78
“ repairman-----	Telephone company-----	86 79
“ tender-----	Coal mine-----	78 V2
“ tender-----	Copper mine-----	78 V3
“ tender-----	Electric light or power plant-----	1V 62
“ tender-----	Gold, silver, or quartz mine-----	78 V4
“ tender-----	Iron mine-----	78 V5
“ tender-----	Lead or zinc mine-----	78 V6
Stationary engineer-----	(Any not enlisted in Army or Navy.)	1X Ind
“ engineer-----	U. S. Army or Navy-----	98 93
“ fireman-----	-----	15 Ind
“ fireman-----	(Any mine)-----	15 Ind
“ fireman-----	Oil field or oil well-----	15 XV
Stationer-----	Railroad-----	7X 77
“-----	(Retail)-----	8V 91
Stationery store-----	(Retail dealer)-----	8V 91
Statistical clerk-----	-----	7X Ind
“ engineer-----	-----	99 94
Statistician-----	-----	99 94
Stator and rotor plate washer-----	Radio factory-----	78 63
Statue maker-----	(Sculptor)-----	83 94
Stave boiler-----	Stave factory-----	77 45
“ cutter-----	-----	77 45
“ hewer-----	(n. s.)-----	77 45
“ jointer-----	Heading or stave mill-----	77 45
“ maker-----	Stave factory (or n. s.)-----	77 45
“ wheeler-----	Cooper shop-----	78 45
Stave-block roller-----	Timber camp-----	78 V1
“ splitter-----	Timber camp-----	78 V1
Stayer-----	Corset factory-----	77 06
“-----	Glove factory-----	77 07
“-----	Hosiery or knitting mill-----	77 50
“-----	Paper box factory-----	77 48
“-----	Rubber factory-----	77 65
“-----	Shoe factory-----	77 39
Steam crane operator-----	-----	10 Ind
“ driller-----	Building excavations-----	78 X1
“ engine man-----	(Any not in Army or Navy)-----	1X Ind
“ finisher-----	Dyeing and finishing mill-----	77 52

OCCUPATION	INDUSTRY	Symbol
Steam finisher	Print works	77 52
“ fitter	(Any not enlisted in Army or Navy.)	30 Ind
“ fitter	(Enlisted in Army or Navy)	98 93
“ fitter's apprentice		V7 Ind
“ fitter's helper	Building trades	78 X1
“ fitter's helper	(Except in building trades. See “Helper” in same industry.)	
“ fitter's laborer		78 X1
“ gigger	Dyeing and finishing mill	77 52
“ gigger	Print works	77 52
“ hammer (man)		01 Ind
“ hammer operator		01 Ind
“ heating installer		30 Ind
“ jigman	Lead or zinc mine	78 V6
“ man	Slaughter or packing house	77 17
“ packing maker	(Any semiskilled worker)	77 68
“ roller (operator)	(Road or street)	10 71
“ tender	Meat cannery	77 17
Steamboat inspector	U. S.	96 93
Steam-box hand	Tobacco factory	78 00
Steamer	Cigar or tobacco factory	78 00
“	(Except in cigar or tobacco factory.)	77 Ind
“	Woodworking factory (n. o. s.)	77 45
Steam-pan tender	Chemical or medicine factory	77 0V
Steamship agent		62 80
Steam-shovel craneman		10 Ind
“ craner	Iron mine	10 V5
“ engineer		10 Ind
“ man		10 Ind
“ operator		10 Ind
“ runner		10 Ind
Steel boy	Copper mine	78 V3
“ boy	Gold or silver mine	78 V4
“ boy	Iron mine	78 V5
“ boy	Lead or zinc mine	78 V6
“ chipper	Blooming or steel mill	78 24
“ constructor	(Erector)	35 X1
“ craneman	Bessemer converter	10 24
“ cutter	Building construction	35 X1
“ cutter	(Except in building construction)	77 Ind
“ cutter	Steel mill	77 24
“ cutter	Stove factory or works	77 28
“ engraver	(O or W)	11 Ind
“ erector	(Building construction)	35 X1
“ expert		33 Ind
“ gang	Railroad (steam)	78 77
“ gang hand	Tram railroad	78 78
“ handler	Shipyard	78 26

OCCUPATION	INDUSTRY	Symbol
Steel hardener		33 Ind
“ inspector		33 Ind
“ maker	Steel mill	77 24
“ melter		16 Ind
“ molder	(Any)	24 Ind
“ plate printer		99 49
“ pourer		16 Ind
“ setter	Corset factory	77 06
“ tester		33 Ind
“ treater		33 Ind
“ turner	Cotton finishing mill	77 52
“ unloader	Bar mill	78 24
“ worker	Automobile factory	77 22
“ worker	Bridges	35 71
“ worker	Building construction	35 X1
“ worker	Car building, foundry, or shop	77 25
“ worker	Car or railroad shop	77 25
“ worker	Construction (work)	35 X1
“ worker	Factory (n. s.)	77 29
“ worker	Mill (n. s.)	77 29
“ worker	(n. s.)	77 29
“ worker	Railroad shop	77 25
“ worker	Railroad (steam)	35 77
“ worker	Rubber company	77 65
“ worker	Shipyards	77 26
“ worker	Steel company, mill, or plant	77 24
Steeler	Corset factory	77 06
Steeping press operator	Rayon factory	77 X8
Steeple jack		28 X1
Steerer	Bleachery	78 52
“	Dyeing and finishing mill	78 52
“	Rolling or steel mill	31 24
Steersman	Boat, ship, or vessel (except canal boat and in Navy).	89 80
“	Canal boat	83 80
“	U. S. Navy	98 93
Stem inspector	Radio tube factory	77 63
“ maker	Electric works	77 63
“ maker	Radio tube factory	77 63
“ shaper	Radio tube factory	77 63
Stemmer	Cigar or tobacco factory	77 00
“	Copper mine	78 V3
“	Electric lamp or light factory	77 63
“	Pipe factory	77 68
“	Rubber tire factory	77 65
“	Watch factory	77 30
Stencil cutter	(Except typist)	77 Ind
“ cutter	Typist	71 Ind
Stenciler		77 Ind
“	Factory, mill, or shop (n. s.)	77 69

OCCUPATION	INDUSTRY	Symbol
Stencil	Grain mill	77 15
"	Iron manufactory	77 28
"	(n. s.)	77 99
"	Tube mill	77 24
Stenographer	(Any not enlisted in Army or Navy.)	71 Ind
" (enlisted)	U. S. Army or Navy	98 93
Stenography teacher		94 94
Stenotypist		71 Ind
Stenter	Lace mill	77 56
Stepper	Zinc mill	77 34
Stereoptician		81 7V
Stereotype finisher	Printing office	86 49
Stereotyper	(Wherever employed)	86 49
Sterilizer	Condensery (n. s.)	77 12
"	Creamery or milk company	77 12
Stevadore	(Any)	88 80
Steward	Dining car (railroad)	6V 77
"	Government boat	98 93
"	U. S. Army or Navy	98 93
" or stewardess (any)	Boat, ship, or vessel (except in Navy).	6V 80
" or stewardess	(Except in Army or Navy)	6V Ind
Stick boy	Glass factory	77 02
" boy	Paper mill	78 47
" puller or stickman	Candy factory	77 13
Stick-in	Bar mill	31 24
Sticker	Car or railroad shop	77 25
"	Embroidery shop	77 56
" (hand)	(Except in shoe factory)	77 Ind
" (operator)	Harvester or implement factory	77 21
"	Saw or planing mill	77 44
" (nail)	Shoe factory	78 39
"	Slaughter or packing house	77 17
"	Tobacco factory or warehouse	77 00
" dresser	Tube mill	77 24
" hogs	Slaughter or packing house	77 17
" operator	Automobile factory	77 22
" or stickerman	Furniture factory	77 42
Sticker-in	Rod, rolling, or steel mill	31 24
Sticker-on	Glass factory	77 02
Sticker-up	Glass factory	77 02
"	Pottery	77 05
Stiffener	Hat factory (felt)	77 08
Still cleaner	Oil works or refinery	78 X7
" cleaner	Standard Oil Company	78 X7
" drawer	Asphalt works	77 03
" hand	Turpentine distillery	77 67
Stillman	Chemical works	77 0V
"	Distillery	77 20

OCCUPATION	INDUSTRY	Symbol
Stillman	Gas works	77 X5
"	Oil or gasoline refinery	77 X7
Stilt maker	Pottery	77 05
Stipler	Printing or publishing establishment.	99 49
Stirrer	Bakery	77 11
"	Copper factory	16 31
Stitch burnisher	Shoe factory	77 39
" cleaner	Shoe factory	77 39
" rubber	Shoe factory	77 39
" separator	Shoe factory	77 39
" wheeler	Shoe factory	77 39
Stitcher	(Any factory)	77 Ind
" (any)	Shoe factory	77 39
"	Straw hats	77 66
"	Suit, cloak, or overall factory	77 1V
"	Umbrellas	77 68
"	Waists	77 10
Stitcher-around	Shoe factory	77 39
Stock agent		62 Ind
" boy		7X Ind
" boy	(Any store)	7X 90
" boy	Rubber factory	7X 65
" buyer (livestock)	(Except for slaughter or packing house.)	8X 91
" buyer (livestock)	(n. s.)	8X 91
" buyer	Slaughter or packing house	65 17
" chaser	(Any factory)	7X Ind
" clerk	(Any)	7X Ind
" counter	Rubber factory	77 65
" counter	Stockyards	78 87
" craneman		10 Ind
" cutter	(Any woodworking factory)	32 Ind
" cutter	Automobile factory	77 22
" cutter	Casket or coffin factory	32 42
" cutter	(Except in woodworking factory)	77 Ind
" cutter	Factory (or n. s.)	77 69
" cutter	Furniture factory	32 42
" cutter	Sawmill	32 44
" cutter	Shoe factory	77 39
" dealer	(Livestock)	8X 91
" dealer	(Shares)	89 83
" digger	Paper or pulp mill	78 47
" digger	Rag mill	78 47
" driver	Slaughter or packing house	78 17
" driver	Stockyards	78 87
" driver or drover	Stock farm or stock ranch (NP)	V0 VV
" driver or drover	Stock farm or stock ranch (W)	V1 VV
" examiner	Stockyards	75 87
" feeder	Stock farm or stock ranch (NP)	V0 VV

OCCUPATION	INDUSTRY	Symbol
Stock feeder	Stock farm or stock ranch (W)	V1 VV
“ filler	Paper mill	78 47
“ fitter	Shoe factory	77 39
“ foreman	(See “Foreman” in same industry.)	
“ girl (clerk)		7X Ind
“ girl	Rubber factory	77 65
“ grower	(E or O)	VV VV
“ hanger	Tannery	77 40
“ herder	(NP)	V0 VV
“ herder	(W)	V1 VV
“ inspector	Crucible furnace	77 24
“ keeper (clerk)		7X Ind
“ keeper	Airport or flying field	7X 70
“ laborer	Bar mill	78 24
“ laborer	Crucible furnace	78 24
“ laborer	Open-hearth furnace	78 24
“ laborer	Plate mill	78 24
“ laborer	Tube mill	78 24
“ layer	Rubber factory	77 65
“ lifter	Paper mill	78 47
“ maker	Rubber factory	77 65
“ maker	Shoe factory	77 39
“ maker or shaper	Gun shop or factory	77 28
“ man	Rubber factory	77 65
“ manager	(Any factory, mill, or shop)	73 Ind
“ manager	(Any store. See “Merchant or dealer” in same store.)	
“ minder or tender	(Stock ranch) (NP)	V0 VV
“ minder or tender	(Stock ranch) (W)	V1 VV
“ mover	Tannery	78 40
“ picker	Rubber factory	78 65
“ picker	Saw or planing mill	78 44
“ pitcher	Paper mill	78 47
“ raiser	(E or O)	VV VV
“ roller	Rubber tire factory	77 65
“ room (clerk)		7X Ind
“ room attendant	Airport or flying field	7X 70
“ room girl	Rubber factory	77 65
“ room keeper		7X Ind
“ salesman	(Any merchandise)	45 90
“ shipper	(Any livestock)	8X 91
“ sorter	Paper mill	77 47
“ sorter	Shoe factory	77 39
“ sorter	Stockyards	78 87
“ speculator	(Shares)	89 83
“ taker		7X Ind
“ tracer		7X Ind
“ tracer	Automobile factory	7X 22
“ unloader	Bessemer converter	78 24
“ unloader	Blast furnace or steel mill	78 24

OCCUPATION	INDUSTRY	Symbol
Stock unloader	Open-hearth furnace	78 24
“ wetter	Shoe factory	77 39
Stockbroker		89 83
Stocker	Bar mill	78 24
“	Bessemer converter	78 24
“	Blooming mill	78 24
“	Gun factory or shop	77 28
“	Open-hearth furnace	78 24
“	Puddling mill	78 24
“	Rod mill	78 24
“	Shoe factory	77 39
“	Steel rolling mill	78 24
“	Tin or terne plate mill	78 24
“	Wire mill	78 24
“ laborer	Sheet or steel mill	78 24
“ shearman	Sheet mill	77 24
Stock-house laborer	Blast furnace or steel mill	78 24
“ laborer	Open-hearth furnace	78 24
“ man	Blast furnace or steel mill	78 24
Stockman	(Any store)	7X 90
“	(Buyer livestock)	8X 91
“	Cigar factory	77 00
“	Commission company	78 83
“	Electrical company or plant	7X 63
“ (raiser)	(E or O)	VV VV
“	Garage	7X 73
“	Livery barn or stable (W)	78 74
“	Oil company (refining)	7X X7
“	Paper mill	77 47
“	Pasture (E or O)	VV VV
“	Railroad	7X 77
“	Shoe factory	77 39
“	Steel rolling mill	78 24
“	Stockyards	78 87
“ (stock keeper)	(Any factory not listed above)	7X Ind
Stockyard laborer	Blast furnace or steel mill	78 24
Stogy maker or roller	(n. s.)	77 00
Stoker	(Any factory, mill, or shop except gas works.)	15 Ind
“	Boat, ship, or vessel	15 80
“	Fire department	80 93
“	Gas company, plant, or works	78 X5
“	Railroad	85 77
Stone breaker	Quarry (any)	78 V9
“ breaker	(Road or street)	78 71
“ cleaner	Marble or stone yard	77 04
“ contractor	(Mason) (O or W)	03 X1
“ dealer or merchant		99 91
“ dresser	Flour or grain mill	76 15

OCCUPATION	INDUSTRY	Symbol
Stone dresser	Marble or stone yard	34 04
“ dresser	Paint mill	34 X6
“ grinder or polisher	Lithographing or printing company.	87 49
“ grinder or polisher	Printing or publishing	87 49
“ paver	(O or W)	78 71
“ planer	Marble or stone yard	77 04
“ polisher	Marble or stone yard	77 04
“ sawyer	Marble or stone yard	32 04
“ setter	(Except in jewelry, etc.)	03 Ind
“ setter	(Jewelry)	2V 33
“ setter	Jewelry factory or shop	2V 33
“ trimmer	Quarry (any)	78 V9
“ worker	Marble or stone yard	77 04
Stonecutter		34 Ind
Stonehand	Printing office	07 49
Stoneman	(Any mine)	78 Ind
“	Printing or publishing company	07 49
Stonemason	(Except in Army or Navy)	03 Ind
“ (enlisted)	U. S. Army	98 93
Stonemason's apprentice		V9 Ind
“ helper		78 X1
Stoner	Shoe factory	77 39
“	Tannery	77 40
Stoner-out	Tannery	77 40
Stoper	Gold or silver mine	78 V4
Stopper	Pottery	77 05
“ chipper	Glass factory or works	78 02
“ grinder	Glass factory	77 02
“ maker	Bessemer converter	77 24
“ maker	Glass factory	77 02
“ maker	Open-hearth furnace	77 24
“ setter	Bessemer converter	77 24
“ setter	Blast furnace	77 24
“ setter's helper	Bessemer converter	78 24
Storage battery expert		1V Ind
“ battery expert	Power plant	1V 62
“ battery expert	Street railroad	1V 78
“ battery expert	Telegraph or telephone company	1V 79
“ battery inspector	Telephone company	75 79
“ battery man		76 Ind
“ battery operator	Electric light or power plant	1V 62
“ battery operator	Street railroad	1V 78
“ man	Ice factory or plant	78 68
“ warehouse proprietor.		72 88
Store (house) attendant	Railroad	7X 77
“ boy	(Errand)	70 Ind
“ clerk	Street railroad	7X 78
“ hand	(Any store except automobile)	78 90

OCCUPATION	INDUSTRY	Symbol
Store manager.....	(Any store. See "Merchant or dealer, etc.")	
Storekeeper.....	(Any except in trade or enlisted in Army or Navy).	7X Ind
".....	(Any retail store. See "Merchant or dealer, etc.")	
".....	Bakery.....	88 91
".....	Cigars or tobacco.....	81 91
".....	Grocery store.....	9X 91
".....	(n. s.).....	98 91
" (enlisted).....	U. S. Army or Navy.....	98 93
Storekeeper-gauger.....	Internal Revenue.....	96 93
Storeman.....	(Any except in trade or enlisted in Army or Navy).	7X Ind
Storer.....	Railroad.....	78 77
Storeroom (keeper).....		7X Ind
Stores clerk.....	(Any factory).....	7X Ind
" manager.....		7X Ind
Story teller.....		99 94
" writer.....		84 94
Stove assembler.....		77 28
" builder.....	Stove factory, foundry, or works.....	77 28
" cleaner.....	Blast furnace or steel mill.....	78 24
" dealer.....	(Retail).....	90 91
" fitter.....	Stove factory, foundry, or works.....	20 28
" inspector.....	Stove factory, foundry, or works.....	77 28
" maker.....	(n. s.).....	77 28
" man.....	Coke oven.....	16 X2
" man or tender.....	Blast furnace or steel mill.....	16 24
" mounter.....	Stove factory, foundry, or works.....	77 28
" polisher.....	Stove factory.....	12 28
" repairer.....	(Any store or shop).....	77 28
Stow man.....	Freight depot.....	78 77
" man.....	Steam railroad.....	78 77
Stower.....	Slaughter or packing house.....	78 17
Straight jacketer.....	Rubber factory.....	77 65
Straightener.....	Automobile factory.....	77 22
".....	Brass mill.....	77 3V
".....	Dyeing and finishing mill.....	77 52
".....	Electrical supply factory.....	77 63
".....	Iron foundry or manufactory.....	77 28
".....	Knives.....	77 28
".....	Needles.....	77 28
".....	Plate mill.....	31 24
".....	Radio factory.....	77 63
".....	Rail mill.....	31 24
".....	Steel mill.....	31 24
".....	Tube mill.....	78 24
Straightener's helper.....	Rail mill.....	31 24
Strainer.....	Dyeing and finishing mill.....	77 52

OCCUPATION	INDUSTRY	Symbol
Strander	Bar mill	31 24
"	Steel mill	31 24
Strangler	Steel mill	78 24
Stranner	Steel mill or plant	31 24
"	Steel rolling mill	31 24
Strap boy	Clothing factory (except suit, cloak, or overall factory).	77 10
" boy	Shirt, collar, or cuff factory	77 09
" maker	Rubber factory	77 65
" maker	Shoe factory	77 39
" man	Clothing factory (except suit, cloak, or overall).	77 10
" man	Shirt, collar, or cuff factory	77 09
Strapper	Boiler works	02 28
"	(Except in boiler factory or works)	77 Ind
"	Knitting mill	77 50
"	Pipe line	77 75
"	Shoes	77 39
"	Slaughter or packing house	77 17
"	Tin-plate mill	77 24
Straw boss	(Any factory)	77 Ind
" boss	Log or lumber camp	78 V1
" boss	Slaughter or packing house	77 17
" braider	Straw factory	77 66
" hat presser		77 66
" weaver	Straw factory	77 66
Street car conductor		87 78
" car dispatcher		74 78
" car inspector		75 78
" car motorman		93 78
" car starter		74 78
" cleaner		81 71
" commissioner	(City)	90 93
" contractor		04 71
" department (labor- er).	City	78 71
" faker	(n. s.)	91 91
" foreman		74 71
" inspector	(City)	90 93
" laborer		78 71
" paver	(W)	78 71
" sprinkler		81 71
" superintendent	(City)	90 93
" supervisor	(n. s.)	90 93
" sweeper		81 71
" worker	(n. s.)	78 71
Stretcher		77 Ind
" man	Bar mill	78 24
" man	Sheet mill	77 24

OCCUPATION	INDUSTRY	Symbol
Stretcher man's helper	Sheet mill	78 24
Striker	Blacksmith shop (n. s.)	78 28
"	Brickyard	77 01
"	Gold or silver mine	78 V4
" (blacksmith's)	Iron manufactory	78 28
"	Spoon factory (iron)	77 28
"	Steel mill	78 24
Striker-off	Brickyard	77 01
Striker-out	Morocco factory	77 40
"	Tannery	77 40
Stringer	(Except in tannery)	77 Ind
"	Fish	77 14
"	Pearl factory or works	77 33
"	Tannery	78 40
" (sacks or bags)	Tobacco factory	77 00
Strip cutter	Rubber factory	77 65
" picker	Sawmill	78 44
Striper	Automobile factory	29 22
"	Carriages or wagons	29 27
"	Furniture factory	29 42
" (painter)	Harvester or implement factory	29 21
"	Iron manufactory	29 28
"	Radio factory	29 63
" (bottom edge)	Shoe factory	77 39
Stripper	(Any factory except car or railroad shop and tannery.)	77 Ind
"	(Any mine or quarry)	78 Ind
"	Car or railroad shop	06 25
"	Files	77 28
"	Iron manufactory	77 28
"	Leather case factory	77 38
"	Mine (n. s.)	78 V8
"	(n. s.)	77 99
"	Quarry	78 V9
"	Rubber (tire) factory	77 65
" (any)	Shoe factory	77 39
"	Steam railroad	06 77
"	Tannery	78 40
"	Textile mill (n. s.)	77 59
" benchman	Tube mill	77 24
" and printer	Photo-engraving	50 49
Structural draftsman		5V Ind
" engineer		51 Ind
" iron worker	(Any)	35 Ind
" iron worker's apprentice.		0X Ind
" rigger		35 Ind
" steel painter		28 Ind
" worker	Construction company	35 X1
Stucco worker	(On buildings)	87 X1

OCCUPATION	INDUSTRY	Symbol
Student	Law office	7X 94
"	Rubber company or factory	0X 65
"	Telephone company	99 79
" engineer	(Any company or factory)	82 95
" installer	Telephone company	86 79
" nurse		55 94
" repairman	Telephone company	86 79
Studio manager	Motion pictures	84 7V
" manager	Radio broadcasting station	86 7V
" and remote control operator.	Radio broadcasting station	96 6V
Stuffer	Meat cannery	77 17
"	Steel mill	78 24
"	Tannery	77 40
"	Zinc factory	78 34
" sausage	Slaughter or packing house	77 17
Stuller	Gold or silver mine	78 V4
Stumper	Log or lumber camp	78 V1
Subagent	(See "Agent" in same industry).	
Subassembler	Radio factory	77 63
Subcontractor	(See "Contractor" in same industry).	
Subforeman	(Except in agriculture)	77 Ind
Subjunior engineer	Boat, ship, or vessel (except in Navy).	1X 80
" officer	Boat, ship, or vessel (except in Navy).	86 80
Submarine diver		77 80
" foreman	Telephone company	74 79
Submaster	(Any school)	94 94
Subscription agent	(Any paper)	43 49
Substation operator	Coal mine	1V V2
" operator	Electric power plant	1V 62
" operator	Street railway or traction company.	1V 78
" superintendent	Electric power company	73 62
Substitute letter carrier		88 76
" operator	Telephone company	99 79
Suburban track foreman	Street railroad	74 78
Subway foreman	Telephone company	74 79
" laborer	Telephone company	78 79
Sugar boiler	Sugar refinery	77 18
" refiner	(W)	77 18
" sampler	(Trade or n. s.)	75 92
" sampler	(U. S.)	96 93
Suggestive therapist or therapist.		84 95
Suitcase maker	Trunk factory	77 41
Sulphite cooker	Paper or pulp mill	77 47
" man	Paper or pulp mill	77 47

OCCUPATION	INDUSTRY	Symbol
Sulphur burner	Paper or pulp mill	77 47
Sumac tanner	Tannery	77 40
Sump man	(Any mine)	78 Ind
Supercalender man	Paper mill	77 47
Supercargo		62 80
Superintendent	(Any benevolent institution or home).	85 95
"	(Any charitable or penal institution).	85 95
"	(Any children's institution)	56 94
"	(Any factory)	73 Ind
"	(Any in postal service)	73 76
"	(Any mine or quarry)	73 Ind
"	(Any retail store. See "Merchant, dealer, etc.").	
"	(Any State superintendent except of charitable or penal institution).	95 93
"	(Any wholesale store)	99 91
"	Advertising bureau or company	73 82
"	Airport or flying field	73 70
"	Almshouse	85 95
"	Apartment houses or buildings	82 86
"	Architect or architect's office	82 94
"	Bank building	99 96
"	Bank or trust company	85 83
"	Bath house	99 96
"	Board of education	90 93
"	Boat line or company	73 80
"	Bradstreet agency or company	73 92
"	Bridge building	73 71
"	Building or construction work (n. s.).	73 X1
"	Buildings and grounds	99 96
"	Canal	73 80
"	Carpenters	73 Ind
"	Cemetery	97 96
"	City (n. s.)	90 93
"	City waterworks	90 93
"	Club, society, etc.	87 95
"	Clubhouse	84 9V
"	Coal company (trade)	82 91
"	Coal mining company	73 V2
"	Coal or wood yard	82 91
"	Cold storage plant	73 88
"	Commissary	9V 91
"	Composing room newspaper	73 49
"	Concrete work or works	73 X1
"	Construction (company)	73 X1
"	Contractor or contracting firm	73 X1

OCCUPATION	INDUSTRY	Symbol
Superintendent	Correspondence school	94 94
"	County (except of charitable or penal institution).	93 93
"	Courthouse	99 96
"	Day nursery	85 95
"	Decorating company (n. s.)	73 X1
"	Department store	83 91
"	Detective agency or bureau	85 93
"	Dining-car (service)	6V 77
"	Dispensary	85 95
"	Docks	74 80
"	Drainage company	73 X1
"	Drayage company	73 8V
"	Dredge or dredging company (n. s.)	73 80
"	Dry goods or notion store	84 91
"	Education	94 94
"	Electric light or power company	73 62
"	Elevator company	73 84
"	Engineering company	73 99
"	Estate	62 96
"	Experiment station	VX VV
"	Express company	73 72
"	Fish hatcheries	99 94
"	Flying school	73 70
"	Foundry (any)	73 Ind
"	Furnace	73 24
"	Garbage disposal (plant)	73 93
"	Garage	73 73
"	Gas company	73 X5
"	General farm or farm	VX VV
"	Golf course or links	85 7V
"	Government (n. s.)	99 93
"	Grain elevator	73 84
"	Gravel or pit	73 V9
"	Greenhouse	VX VV
"	Grounds (camp, college, or resort).	85 7V
"	Heating company	73 X1
"	Highways	73 71
"	Hospital (nurse)	55 94
"	Hospital or sanatorium (M. D.)	92 94
"	Hospital or sanatorium (n. s.)	85 95
"	Ice company (retail dealers)	92 91
"	Indian agency	96 93
"	Infirmary	85 95
"	Institution (n. s.)	85 95
"	Insurance company (any)	73 85
"	Interior decorating company	73 X1
"	Irrigation company	73 X1
"	Land company	73 86

OCCUPATION	INDUSTRY	Symbol
Superintendent	Laundry	73 97
"	Library or reading room (any)	97 94
"	Light company or plant	73 62
"	Livery or feed stable	73 74
"	Lumber camp or company (cutting).	73 V1
"	Lumber company (trade)	95 91
"	Machine shop	73 28
"	Marine	73 80
"	Market (city)	90 93
"	Mechanical (n. s.)	73 99
"	Mission	88 95
"	Moth department (State)	95 93
"	(n. s.)	73 99
"	Office building	99 96
"	Oil company (refining)	73 X7
"	Oil field, well, or company (producing).	73 XV
"	Packing company or plant	73 17
"	Parks (city)	90 93
"	Paving company	73 71
"	Pipe line	73 75
"	Plumbing company or shop	73 X1
"	Police	47 93
"	Poor farm	85 95
"	Post office	73 76
"	Private estate, family, home or place.	62 96
"	Private grounds	62 96
"	Public works (city)	90 93
"	Race track	85 7V
"	Radio station	52 6V
"	Road construction	73 71
"	Salt factory, well, or works	73 X0
"	Sand or gravel company	73 V9
"	School buildings, grounds, or property	99 96
"	Schools	94 94
"	Service station (repairs)	73 23
"	Sewer building	73 71
"	Shipping (company)	73 81
"	Steam railroad	73 77
"	Steamship company	73 80
"	Stock farm or stock ranch	VX VV
"	Stockyards company	73 87
"	Store (n. s.)	98 91
"	Street cleaning department	90 93
"	Street grading	73 71
"	Street railroad	73 78

OCCUPATION	INDUSTRY	Symbol
Superintendent	Telegraph or telephone company (any).	73 79
"	(Trade company n. e. c.)	73 92
"	Transportation company (n. s.)	73 81
"	Truck, transfer, cab, or hack company.	73 8V
"	U. S. Reclamation Service	73 X1
"	Warehouse	73 88
"	Water system (n. s.)	90 93
"	Wharves	74 80
"	Winery	73 20
"	Wrecking company	73 X1
"	(See "Manager or superintendent.")	
" buildings and supplies.	Telephone company	73 79
" carriers	Post office	73 76
" construction	Telephone company	73 79
" delivery	Department store	74 90
" engineer	(Any construction or manufacturing company.)	53 Ind
" fire alarm	City fire department	80 93
" labor	(Any manufacturing or construction company.)	73 Ind
" laborers	U. S. Government	99 93
" mails	(U. S. Government)	73 76
" maintenance	Airport or flying field	73 70
" maintenance	Telephone company	73 79
" motive power	Steam railroad	73 77
" nurses		55 Ind
" ordnance department.	(U. S. Government)	96 93
" repairs	(Except in transportation)	73 Ind
" service	Hotel	6V 9V
" substation	Electric power company	73 62
" terminals	Steam railroad	73 77
" weights and measures.		90 93
Superior	Academy or convent	88 95
Supervising adjuster	Telephone company	62 79
" agent	Steam railroad	73 77
" attendant (any)	Telephone company	99 79
" engineer	(Mechanical engineer)	53 Ind
" engineer	(Stationary engineer)	1X 99
" foreman	Telephone company	74 79
Supervisor	(Any charitable or welfare agency)	56 94
"	(Any factory, mill, or shop except in navy yard).	74 Ind
"	(Any shop in navy yard)	73 28

OCCUPATION	INDUSTRY	Symbol
Supervisor.....	(Any State supervisor except of charitable or penal institution).	95 93
"	Architect or architecture.....	82 94
"	Art.....	83 94
"	City.....	90 93
"	Club, society, etc.....	87 95
"	Construction company or contractor.	73 X1
"	County.....	93 93
"	Electric railway.....	73 78
"	Electrical supply factory or company.	74 63
"	Express company.....	74 72
"	Forest service.....	81 V1
"	Gas company.....	74 X5
"	Home economics.....	94 94
"	Industrial education.....	94 94
"	Insane asylum.....	85 95
" (of agents).....	Insurance company (any).....	73 85
"	Mail order house.....	74 90
"	(n. s.).....	74 99
"	Office (n. s.).....	7X 99
"	Physical education.....	93 94
"	Playgrounds.....	56 94
"	(Public) roads.....	93 93
"	Railroad.....	73 77
"	(Religious organization or work).....	88 95
"	Rubber factory.....	74 65
"	School (any).....	94 94
"	Street car company.....	73 78
"	Telegraph company.....	73 79
" (n. s.).....	Telephone company.....	99 79
"	Vocational education or training.....	94 94
"	Western Union.....	73 79
" bridges and buildings.	Steam railroad.....	73 77
" costs.....	Telephone company.....	73 79
" directories.....	Telephone company.....	73 79
" equipment.....	Telephone company.....	73 79
" fuel.....	Railroad.....	73 77
" instruction.....	Telephone company.....	99 79
" methods.....	Telephone company.....	73 79
" music.....	.....	82 7V
" operating room.....	Hospital.....	55 94
" peg counts and costs.....	Telephone company.....	73 79
" right-of-way.....	Telephone company.....	62 79
" salesmen.....	Telephone company.....	62 79
" shops.....	Telephone company.....	73 79
" signals.....	Steam railroad.....	73 77
" water stations.....	Steam railroad.....	73 77

OCCUPATION	INDUSTRY	Symbol
Supervisor wire chiefs	Telephone company	74 79
Supervisory clerk		7X Ind
Supply agent		62 Ind
clerk		7X Ind
man	(Any mine)	7X Ind
man	(Any store)	7X 90
man	Camera or kodak factory	78 68
man	Railroad (roundhouse)	85 77
Supporter maker	Corset factory	77 06
Surface boss or foreman	(Any mine)	74 Ind
grinder	Automobile factory	14 22
grinder	Metal	14 29
grinder	Radio factory	14 63
laborer	Coal mine	78 V2
laborer	Copper mine	78 V3
laborer	Iron mine	78 V5
Surfaceman	Copper mine or stamp mill	78 V3
"	Iron mine	78 V5
Surfacer	Furniture factory	77 42
"	Tannery	77 40
"	Woodworking factory (n. o. s.)	77 45
Surfman	U. S. Life Saving Service	99 93
Surgeon	(General practice or n. s.)	92 94
"	Tree	VV VV
"	U. S. Army or Navy	92 94
Surgical brace maker	(O or W)	76 28
instrument maker		77 68
instrument repairer		77 68
Surrogate	(County)	5X 93
Surveyor (examiner)	(Any factory except saw or planing mill).	77 Ind
"	(Any mine or quarry)	51 Ind
"	City, county, or State	51 93
"	Customs	96 93
"	Government (work) (n. s.)	51 93
"	Insurance (any kind or company)	88 85
"	Land (any)	51 Ind
(land)	Log or lumber camp	51 V1
"	Marine	51 80
"	(n. s.)	51 94
"	Railroad (steam)	51 77
"	Railway (electric)	51 78
"	Saw or planing mill	51 44
"	U. S. R. S.	51 X1
"	U. S. Survey	51 93
"	Water company	51 93
port		96 93
Suspender maker	(n. s.)	77 10
weaver	(n. s.)	77 59
Swabber	Oil or gas well or field	78 XV

OCCUPATION	INDUSTRY	Symbol
Swabber	Tannery	77 40
Swamper		78 Ind
"	Swamp	78 V1
Swatch clerk	Clothing factory (except suit, cloak, or overall).	77 10
" clerk	Suit, cloak, or overall factory	77 1V
" folder	Cotton finishing mill	77 52
Swatcher	Printing or publishing company	77 49
"	Woolen or worsted mill	77 53
Sweater	(Clothing manufacturer)	72 10
"	Tannery	77 40
Swedger	Iron manufactory	01 28
"	Tube works	01 24
Sweeper	(Any factory)	78 Ind
"	(Any office or bureau)	58 Ind
"	(Any store)	58 90
"	(Any trade industry)	58 Ind
"	(At any mine or quarry)	58 Ind
"	Rod mill	78 24
"	Salt factory or works	58 X0
"	Schoolhouse	58 94
"	Steam railroad	78 77
"	Street railroad	78 78
"	Wire mill	78 24
"	(See "Scrubber or sweeper")	
Sweetbread trimmer	Slaughter or packing house	77 17
Swift tender	(Any textile mill)	77 Ind
Swing sawyer	(Any woodworking factory)	32 Ind
" tender	Cotton finishing mill	78 52
Switch boy	Electric light or power plant	77 62
" cleaner	Street railroad	78 78
" engineer	Railroad	89 77
" foreman	Railroad	74 77
" maker	Electrical supply factory	77 63
" maker	Hair factory or store	77 68
" repairer	Street railroad	77 78
" tender	Iron mine	78 V5
" tender	Railroad (steam)	96 77
" tender	Steam railroad	96 77
" tender	Street railroad	96 78
Switchboard assembler or builder.	Electric company	77 63
" foreman	Telephone company	74 79
" inspector	Telephone company	75 79
" installer	Electric light or power plant	1V 62
" installer	Telephone company	86 79
" man	Central telephone office	86 79
" man	Telephone company	86 79
" operator	Electric light or power plant	1V 62
" operator	Machine shop	77 28

OCCUPATION	INDUSTRY	Symbol
Switchboard operator	Radio broadcasting station	99 79
“ operator	Street railroad	1V 78
“ operator	Substation switchboard	1V 62
“ operator	(Telephone)	99 79
“ repairman	Telephone	86 79
“ tender	Electric light or power plant	1V 62
“ trouble man	Telephone company	86 79
“ underliner	Telephone company	86 79
“ wireman	Telephone company	86 79
“ wireman's helper	Telephone company	86 79
Switchman	Auto factory	96 77
“	Cement mill or plant	96 77
“	Copper smelter	96 77
“	Electric light or power company or plant.	1V 62
“	Elevated railroad	96 78
“	Iron mine	78 V5
“	Navy yard	96 77
“	Oil refinery	96 77
“	Shipyard	96 77
“	Smelter	96 77
“	Steam railroad	96 77
“	Steel mill, plant, or works	96 77
“	Street railroad	96 78
“	Subway	96 78
“	Telephone company or office	86 79
“ or switcher	Coal mine	78 V2
Switchman's helper	Telephone company	86 79
Sword boy	Glass factory	77 02
“ case maker		77 28
“ maker		77 28
Systematizer		7X Ind
T. B. worker	(Any health agency)	56 94
Tab boy	Steel mill or works	77 24
Table girl	(Any store)	45 90
“ girl	Bleachery	77 52
“ girl	Dyeing and finishing mill	77 52
“ girl	Paper mill	77 47
“ girl	Woolen or worsted mill	77 53
“ hand	Tannery	77 40
“ hand or worker	Shoe factory	77 39
“ keeper	Pool hall	92 7V
“ lever-man	Bar mill	31 24
“ lever-man	Rail mill	31 24
“ lever-man	Rolling or steel mill	31 24
“ man	Blooming mill	31 24
“ man	Copper mine	78 V3
“ man	Glass factory	77 02
“ man	Gold, silver, or quartz mill	78 V4

OCCUPATION	INDUSTRY	Symbol
Table man	Iron mine	78 V5
“ man	Lead or zinc mine or mill	78 V6
“ man	Plate mill	31 24
“ man	Rolling or steel mill	31 24
“ man	Sludge mill	78 V6
“ man	Steam railroad	98 77
“ operator	Plate mill	31 24
“ operator	Rolling or steel mill	31 24
“ washer	Gold or silver mine or mill	78 V4
Tablet maker	(Any drug or medicine factory)	77 0V
“ or pill coater	Chemical or medicine factory	77 0V
Tabulating-machine operator		68 Ind
Tack cutter or feeder	(n. s.)	77 28
“ maker	Tack factory (or n. s.)	77 28
“ puller	Shoe factory	77 39
“ sticker	Iron manufactory	77 28
Tacker		77 Ind
Tag stringer	Tag factory or at home	77 46
“ writer	Slaughter or packing house	7X 17
Tagger		77 Ind
“	Cigar or tobacco factory	77 00
“	Hosiery or knitting mill	77 50
“	Railroad shop	77 25
“	Slaughter or packing house	77 17
“ sacks	Tobacco factory or at home	77 00
Tail edger or trimmer	Saw or planing mill	32 44
“ ripper or puller	Slaughter or packing house	77 17
“ sawyer	Saw or planing mill	78 44
“ sawyer	Slaughter or packing house	77 17
“ trimmer	Slaughter or packing house	77 17
Tailer	Furniture factory	78 42
“	Planing mill	78 44
“ edger	Saw or planing mill	78 44
“ resaw	Saw or planing mill	78 44
Tailing herder	Lead or zinc mine or mill	78 V6
Tailings man	Copper mine	78 V3
“ man	Gold or silver mine or mill	78 V4
“ man	Iron mine	78 V5
“ man	Lead or zinc mine or mill	78 V6
Tailor	(E)	72 1V
“	(Except in shirt factory) (O or W)	80 1V
“	(In any store)	80 1V
“	Shirts or shirt factory	77 09
“ or tailoress	(Suits, coats, etc.) (O or W)	80 1V
Tailor's apprentice		0X Ind
Take-off man	Rod mill	78 24
“ tongs	Tube mill	78 24
Taker-away	Slaughter or packing house	78 17
Taker-down	Glass factory	77 02

OCCUPATION	INDUSTRY	Symbol
Taker-from pumpers	Slaughter or packing house	78 17
Taker-off	Glass factory	77 02
"	Pottery	78 05
"	Rolling or steel mill	78 24
"	Tube mill	16 24
" boy	Shoe factory	78 39
" girl	Pottery	77 05
Taker-out	Glass factory	77 02
Taker-up hides	Slaughter or packing house	78 17
Talcer	Rubber factory	77 65
Tallow maker	(W)	77 0V
" refiner	Slaughter or packing house	77 17
" refiner	(W)	77 0V
Tally boy	(Any mine)	78 Ind
" girl	Slaughter or packing house	77 17
" shouter	(Any mine)	78 Ind
Tallyman	(Any factory, shop, or mill)	7X Ind
"	Log or lumber camp	7X V1
"	Lumber yard or company	7X 90
"	(n. s.)	7X 99
"	Pottery	7X 05
"	Railroad	7X 77
"	Saw or planing mill	7X 44
"	Steel mill	7X 24
Tamale maker	(O or W)	77 19
Tamper	Coal mine	78 V2
Tandem operator	Telephone company	99 79
Tank builder	Oil field, well, or company	02 XV
" builder (metal)	Tank company (or n. s.) (W)	77 28
" builder (metal)	Tank factory or works (W)	77 28
" carpenter		06 Ind
" driver	Oil company	86 90
" inspector	Steam railroad	75 77
" man	Chemical works	77 0V
" man	Glass factory	77 02
" man	Lime, cement, or gypsum factories	77 03
" man	Oil refinery	77 X7
" man	Paper or pulp mill	77 47
" man	Railroad	02 77
" man	Slaughter or packing house	77 17
" repairer	Pipe line	76 75
" repairer	Railroad	02 77
" riveter	Pipe line	77 75
" room hand	Rayon factory	77 X8
" setter	Oil field	78 XV
" strapper	Oil field	78 XV
" tester	Shipyards	77 26
" or tractor driver	U. S. Army	98 93
" or tractor mechanic	U. S. Army	98 93
"Tank-car loader	Pipe line	77 75

OCCUPATION	INDUSTRY	Symbol
Tanker	Oil refinery	77 X7
Tanner	Tannery (O or W)	77 40
Tap and sole wetter	Shoe factory	77 39
" butter	Shoe factory	77 39
" splicer	Shoe factory	77 39
Tape maker	Rule factory	77 45
" puller	Knitting mill	77 50
" sewer	Suit, cloak, or overall factory	77 1V
" weaver	(n. s.)	77 59
Taper	Auto factory or plant	77 22
" "	Cotton mill	77 5V
" "	Electrical works	77 63
" "	Waist factory	77 10
" or taping	Hosiery or knitting mill	77 50
Taping coils	Auto factory	77 22
Tapper	Auto factory	77 22
" "	Blast furnace or steel rolling mill	16 24
" "	Cement mill	77 03
" "	Copper factory	16 31
" "	Electrical supply factory	77 63
" "	Foundry	16 29
" "	Iron foundry	16 28
" (furnace)	Iron manufactory	16 28
" (tap maker)	Iron manufactory	77 28
" "	Steel mill	16 24
" "	Tube mill	16 24
" "	Water board, department, or works	78 93
Tapping machine operator.	Automobile factory	77 22
Tar dehydrator man	Coal gas works	77 X5
" man	Steam railroad	78 77
" roofer		89 X1
Target man	Steam railroad	96 77
Tariff clerk or compiler	Steam railroad	7X 77
Tassel maker	Silk mill	77 51
" maker	Textile mill (n. s.)	77 59
Tattoo artist		91 7V
Tavern keeper		84 9V
Tawer	Tannery	77 40
Tax agent	Steam railroad	62 77
" agent	Telephone company	5X 79
" assessor	(County)	93 93
" collector	(City)	90 93
" collector	(County)	93 93
" commissioner	(City)	90 93
" commissioner	Steam railroad	73 77
" consultant		66 Ind
" expert		66 Ind
" searcher		7X Ind
" specialist		66 Ind

OCCUPATION	INDUSTRY	Symbol
Taxicab driver		39 8V
“ starter		77 Ind
Taxidermist		99 94
Tea store	(Retail dealer)	88 91
“ taster		75 92
Teacher	Art	83 94
“	Bible school	94 94
“	Business college or school	94 94
“	College or university	87 94
“	Dancing	93 94
“	Dramatic art	80 7V
“	Dressmaking	94 94
“	Expression	94 94
“	Hospital	55 94
“	Military school	93 94
“	Music (any)	82 7V
“	Navigation	94 94
“	Normal school	87 94
“	(n. s.)	94 94
“	Nursing or nursing school	55 94
“	Private school	94 94
“	Public school (except art, music, dramatics, athletics, and dancing).	94 94
“	Studio (n. s.)	83 94
“	Telephone school	99 79
“	Visual instruction	94 94
“	Vocational training	94 94
Teacher's assistant		99 95
Team boss	Log or lumber camp	74 V1
“ driver	(See “Teamster” in same industry.)	
“ foreman	(See “Foreman” in same industry.)	
“ or teaming contractor.	(E)	72 8V
Teamster	(Any except in the Army or Navy, agriculture, forestry, fire department, or the extraction of minerals, and except deliverymen for bakeries, laundries, stores, coal yards, etc.)	4V Ind
“	(Any mine n. e. c.)	78 V7
“	(Any mine or quarry)	78 Ind
“	(Any store)	86 90
“	Bakery	86 11
“	Coal	86 90
“	Coal hauling	4V 99
“	Coal yard	86 90
“	Cranberry bog (W)	V1 VV
“	Elevator (grain)	4V 84

OCCUPATION	INDUSTRY	Symbol
Teamster	Farm (NP)	V0 VV
"	Farm (W)	V1 VV
"	Fire department	80 93
"	Garden or truck farm (NP)	V0 VV
"	Garden or truck farm (W)	V1 VV
"	Gravel or sand pit	78 V9
"	Laundry	86 97
"	Logs or log camp	89 V1
"	Lumberyard	86 90
"	Mine (n. s.)	78 V8
"	(n. s.)	4V 99
"	Oil company (refining) (n. s.)	4V X7
"	Oil field or well	78 XV
"	Pipe line	4V 75
"	Salt factory, well, or works	78 X0
"	Stock farm or stock ranch (NP)	V0 VV
"	Stock farm or stock ranch (W)	V1 VV
"	Turpentine farm	4V 67
"	U. S. Army or Navy	98 93
"	Woods	89 V1
" or driver	Greenhouse (NP)	V0 VV
" or driver	Greenhouse (W)	V1 VV
" or driver	Nursery (NP)	V0 VV
" or driver	Nursery (W)	V1 VV
" or driver	Orchard or vineyard (NP)	V0 VV
" or driver	Orchard or vineyard (W)	V1 VV
Tear-down man	Rubber tire factory	77 65
Teaseler	Dyeing and finishing mill	77 52
Teaser	Glass factory	77 02
Teazler	Woolen or worsted mill	77 53
Technical director	Motion pictures	84 7V
" engineer	Electrical company or works	52 63
" engineer	(Mechanical or n. s.)	53 94
" man	Moving or motion pictures	84 7V
" supervisor	Radio broadcasting station	52 6V
Technician	Chemical company	89 95
"	Doctor's office or laboratory	89 95
"	Hospital (laboratory)	89 95
"	Laboratory (n. s.)	89 95
"	Medical college or school	89 95
"	(n. s.)	89 95
"	State hospital	89 95
"	University	89 95
"	X-ray (laboratory)	50 94
Technologist		99 94
Teemer	Blast furnace	16 24
"	Crucible furnace	16 24
"	Glass factory	77 02
"	Steel rolling mill	16 24

OCCUPATION	INDUSTRY	Symbol
Telegraph agent		62 Ind
“ boy	(Messenger)	84 79
“ dispatcher		89 79
“ engineer		52 79
“ lineman		86 79
“ messenger		84 79
“ operator		89 79
Telegrapher	(Except in steel mill)	89 79
“	Steel mill	77 24
Telephone	Central	99 79
“ agent		62 Ind
“ boy	(Messenger)	70 Ind
“ constructor	(Lineman)	86 79
“ engineer		52 79
“ exchange operator		99 79
“ girl	(n. s.)	99 79
“ installer	Telephone company	86 79
“ maintainer	Railroad	86 79
“ maintainer	Telephone company	86 79
“ man	(n. s.)	77 79
“ man	Telephone company	77 79
“ messenger		70 79
“ operator		99 79
“ or telegraph re- pairer.	Steam railroad	86 79
“ recorder	Telegraph company	7X 79
“ repairman	Electrical supply factory	77 63
“ switchboard opera- tor.		99 79
Teller (clerk)		7X Ind
“	Bank	7X 83
“	Telephone company	7X 79
Temperature man	Cold storage house	77 88
“ man	Slaughter or packing house	77 17
“ man	Stockyards	77 17
Temperer	(Any iron or steel article)	33 Ind
“	Brick, tile, or terra-cotta factory	77 01
“	Glass factory	77 02
“	Implement factory	33 21
“	Metal	33 Ind
“	Pottery	77 05
“	Shoe factory	77 39
Template maker	(Any metal factory)	3V Ind
“ maker	Bridge works or company	3V 28
“ maker	Ship loft or shipyard	3V 26
“Temple” maker		3V Ind
Templer	Slaughter or packing house	77 17
Templet maker		3V Ind
Tenant	Farm	VV VV

OCCUPATION	INDUSTRY	Symbol
Tender	(Any factory or mill)	77 Ind
"	Acetylene generator	77 0V
"	Bridge (n. s.)	77 71
"	Contracting or construction company.	78 X1
"	Diver	77 80
"	Gas station	45 89
"	Glass works	77 02
"	Government light	99 93
"	Mason	78 X1
"	Paper machine	77 47
" (n. s.)	Railroad	77 77
"	Screw machine	77 28
"	Substation	1V 62
"	Tack machine	77 28
"	Water plant or works	99 93
"	Wire machine	77 24
" repairer	Railroad or railroad shop	77 25
" sliver lapper	Cotton mill	77 5V
Tending boy	Bottle works	77 02
Tenoner (operator)		77 Ind
Tent maker	Tent factory	77 58
" man	Circus	96 7V
Tenter	Knitting mill	77 50
" feeder	Cotton finishing mill	77 52
Tenterer	Bleachery	77 52
"	Dyeing and finishing mill	77 52
"	Print works	77 52
"	Woolen or worsted mill	77 53
Test carrier	Bessemer converter	78 24
" carrier	Blast furnace or steel mill	78 24
" carrier	Open-hearth furnace	78 24
" (car) driver	Rubber tire factory	39 65
" engineer		53 Ind
" man	Gas works laboratory	77 X5
" operator	Telephone company	99 79
" pilot	Airplane factory	80 70
" pitter	Iron mine	78 V5
" table operator	Telephone company	86 79
Testboard man	Telephone company	86 79
Tester	(Any metal)	33 Ind
"	Alkali, soda, or solvay factory	77 0V
"	Automobiles (factory)	76 22
"	Brass factory, foundry, or works	77 3V
"	Can factory	77 35
"	Car or railroad shop	77 25
"	Cement or plaster mill	77 03
"	Coal mine	75 V2
"	Cream station or dairy	77 12
"	Creamery	77 12

OCCUPATION	INDUSTRY	Symbol
Tester	Dairy cows	96 94
"	Electric light or power plant	77 62
"	Electrical supply factory	77 63
"	Engine factory or works	76 28
"	Engines (n. s.)	76 28
"	Factory (n. s.)	77 69
"	Flour or grain mill	77 15
"	Food factory (n. e. c.)	77 19
"	Foundry	33 29
"	Gas or gasoline engines	76 28
"	Glass factory	77 02
"	Graphophone factory	77 68
"	Iron manufactory	77 28
"	Lamp or lantern factory	77 36
"	Machine shop	33 28
"	Milk (city)	90 93
"	Milk factory or condensery	77 12
"	Oil field, well, or company	75 XV
"	Oil refinery	75 X7
"	Oxygen company	77 0V
"	Paint company, factory, or shop	77 X6
"	Piano factory	77 43
"	Pipe mill or foundry	77 24
"	Pump company or factory	77 28
"	Radiator factory	77 28
"	Radio (speaker) factory	77 63
"	Radio tube factory	77 63
"	Railroad	75 77
"	Rubber company, factory, shop, or works.	77 65
"	Shipyard (n. s.)	77 26
"	Silk mill	77 51
"	(Steam) turbines	76 28
"	Steel mill	33 24
"	Telephone switchboard appliances	86 79
"	Tube mill	77 24
"	Valve company, factory, or works	77 3V
" batteries	Battery shop or laboratory	76 23
" cement		48 Ind
" metal		33 Ind
" records	Graphophone factory	77 68
" or test man	Telephone company	86 79
Testing engineer	(Electrical)	52 Ind
" engineer	(n. e. c.)	53 99
" engineer	Steel company	48 24
" machine operator	Implement factory	77 21
Textile engineer		53 Ind
" expert		99 94
Theater manager		87 7V
" usher		97 7V

OCCUPATION	INDUSTRY	Symbol
Theatrical agent	-----	62 7V
“ employee	(n. s.)	96 7V
“ man	(Actor)	80 7V
“ man	(Proprietor or manager)	87 7V
“ performer	-----	80 7V
“ troupe	(Actor n. s.)	80 7V
Therapist	-----	84 95
Thermite man	Iron manufactory	77 28
“ man	Steel rolling mill	77 24
“ welder	(Any)	77 Ind
“ welder	Iron manufactory	77 28
Thermometer maker	(Any semiskilled worker)	77 68
Thermostat man	-----	30 Ind
“ repairer	-----	30 Ind
Third hand	(Any)	77 Ind
“ hand	Cotton mill	77 5V
“ hand	Paper or pulp mill	77 47
“ mate	Boat, ship, or vessel (except in Navy)	86 80
“ miller	Flour or grain mill	84 15
“ officer	Boat, ship, or vessel (except in Navy)	86 80
“ rail man	Street railroad	77 78
Thread cutter	Iron manufactory	77 28
“ dresser	Cotton mill	77 5V
“ gauger	Tube mill	77 24
“ inspector	Cotton mill	77 5V
“ inspector	(n. s.)	77 59
“ maker	(n. s.)	77 59
“ reeler	(n. s.)	77 59
“ spinner	Cotton mill	77 5V
“ spinner	Textile mill (n. s.)	77 59
“ spooler	(n. s.)	77 59
“ trimmer	Suit, cloak, or overall factory	77 1V
“ twister	(n. s.)	77 59
“ winder	Cotton mill	77 5V
“ winder	(n. s.)	77 59
Threader	(Any)	77 Ind
“	Iron manufactory	77 28
“	Screws	77 28
“	Tube mill	77 24
“ bolts	Implement factory	77 21
“ bolts	Iron manufactory	77 28
Thresher	Paint or varnish factory	78 X6
“ (grain)	(W)	V1 VV
“ man	(Grain) (E or O)	VV VV
“ man	Paper mill	77 47
Through operator	Telephone company	99 79
Thrower	Pottery	77 05
“ or throwster	Rayon factory	77 X8

OCCUPATION	INDUSTRY	Symbol
Thrower or throwster	Silk mill (W)	77 51
Throw-off	Rail mill	77 24
Throwster	Silk (E)	72 51
Tick inspector (or eradicator).	(Government)	96 93
Ticker operator		89 79
Ticket agent	Elevated railroad	99 78
“ agent	(n. s.)	62 99
“ agent	Steam railroad	99 77
“ agent	Steamship line	62 80
“ agent	Street railroad	99 78
“ agent	Subway	99 78
“ agent	Theater	67 7V
“ broker		99 83
“ chopper	Elevated railroad	77 78
“ chopper	Street railroad	77 78
“ chopper	Subway	77 78
“ clerk	Steam railroad	99 77
“ collector	Ferry	77 80
“ collector	Steam railroad	86 77
“ collector	Theater	97 7V
“ dispatcher	Steam railroad	99 77
“ examiner	Steam railroad	77 77
“ girl	Clothing factory (except suit, cloak, or overall).	77 10
“ girl	Shirt, collar, or cuff factory	77 09
“ girl	Suit, cloak, or overall factory	77 1V
“ man	Rubber factory	77 65
“ marker	Cotton mill	77 5V
“ printer	(Any factory)	07 Ind
“ receiver	Railroad station	77 77
“ scalper		99 83
“ seller	(Except on railroad)	67 Ind
“ seller	Ferry or ferry boat	67 80
“ seller	Show	67 7V
“ seller	Steam railroad	99 77
“ seller	Theater	67 7V
“ sewer	Clothing factory (except suit, cloak, or overall).	77 10
“ sewer	Suit, cloak, or overall factory	77 1V
“ speculator		99 83
“ taker	Theater or picture show	97 7V
“ writer		7X Ind
Ticketer		77 Ind
Tie carrier	(Tie or timber camp)	78 V1
“ cutter or chopper	(Railroad ties)	78 V1
“ hauler		89 V1
“ inspector	Tie or timber camp	75 V1
“ loader	Steam railroad	78 77
“ maker	Log, lumber, or tie camp	78 V1

OCCUPATION	INDUSTRY	Symbol
Tie maker	(Neckties)	77 10
" maker	Steam railroad	78 77
" maker	Swamp	78 V1
Tier	Cotton compress or gin	77 68
"	(Except in planing mill)	77 Ind
"	Fly-nets or hammocks	77 57
"	Planing mill	78 44
" (sausage)	Slaughter or packing house	77 17
" bladders or wea- sands.	Slaughter or packing house	77 17
" or tier-up	Broom factory	77 60
Tier-in	(Any textile mill)	77 Ind
Tier-over	Woolen or worsted mill	77 53
Tier (-up)	Shoe factory	77 39
Tier-up	Tannery	77 40
Tierce filler	Slaughter or packing house	78 17
" roller	Slaughter or packing house	78 17
Tiff miner		78 V6
Tile burner	Tile factory	77 01
" contractor	(Setter) (O or W)	03 X1
" ditcher	(Farm) (W)	V1 VV
" layer	(Except drain tile)	03 Ind
" layer or setter	(Building)	03 X1
" layer's helper		78 X1
" maker	Cement factory or works	77 03
" maker	Tile factory (or n. s.) (W)	77 01
" molder	Tile factory	77 01
" roofer		89 X1
" setter	(Except in tile factory)	03 Ind
" setter	Tile factory	78 01
Tiler	(Land drainage) (W)	V1 VV
"	(Mason)	03 X1
Tiller man	Fire department	80 93
Timber broker		86 83
" buyer		65 Ind
" contractor	(Log or lumber camp) (E or O)	72 V1
" cruiser		81 V1
" cutter	Coal mine	78 V2
" cutter	Log, lumber, or timber camp	78 V1
" dealer	(Retail)	95 91
" estimator	(Log or lumber camp)	81 V1
" faller or feller		78 V1
" hand	Log or lumber camp	78 V1
" hewer	Log or timber camp	78 V1
" hewer	(n. s.)	78 V1
" inspector	Log or timber camp	75 V1
" inspector	U. S. Navy	96 93
" lander	Iron mine	78 V5
" packer	Coal mine	78 V2
" sizer	Saw or planing mill	32 44

OCCUPATION	INDUSTRY	Symbol
Timber surveyor	Log or lumber camp	75 V1
“ trimmer	Saw or planing mill	32 44
Timbering	(Log or lumber camp)	78 V1
Timberman	(Any mine)	78 Ind
“	(Any mine n. e. c.)	78 V7
“	Log or lumber camp	81 V1
“	Mine (n. s.)	78 V8
“	(n. s.)	78 V1
“	Subway	77 78
Time operator	Telephone company	99 79
“ study man		7X Ind
Timekeeper	(Any)	7X Ind
“	(n. s.)	7X 99
Timer	Clock or watch factory	77 30
“	Street railroad	7X 78
Tin cutter		77 Ind
“ plater		77 Ind
“ roofer		89 X1
“ shop worker		77 Ind
Tin-foiler	Brewery	77 20
Tinker	(Not in factory)	37 64
“	Tinware factory	37 35
Tinner	(Except radio factory or in tin or terne plate mill).	37 Ind
“	Radio factory	77 63
“	Tin or terne plate mill	77 24
Tinner's apprentice		V8 Ind
“ cub		V8 Ind
“ helper		78 X1
Tinsel worker	(Ornaments)	77 68
Tinsmith	(Except in tin or terne plate mill)	37 Ind
Tinsmith's apprentice		V8 Ind
Tinter	Paint factory	77 X6
Tinware maker	(n. s.)	77 35
Tip cutter	Glove factory	77 07
“ fixer or mender	Shoe factory	77 39
“ maker	Hat factory (felt)	77 08
“ puncher	Shoe factory	77 39
“ scourer	Shoe factory	77 39
Tipper	Cigarette factory	77 00
“	(Except in saw or planing mill)	77 Ind
“	Pencils	77 68
“	Saw or planing mill	78 44
“	Shoelace or shoestring factory	77 59
“	Straw factory	77 66
“	Straw hats	77 66
“	Textile mill (n. s.)	77 59
“	Umbrellas	77 68
Tipple boss	Coal mine	74 V2
“ man	Coke works	16 X2

OCCUPATION	INDUSTRY	Symbol
Tippler or tipple man	Coal mine	78 V2
Tipstaff	(Any court)	89 93
"	Courthouse	89 93
Tire adjuster	(Any tire store or shop)	62 89
" bender	Wagon or carriage factory	77 27
" bolter	Wagon or carriage factory	77 27
" builder	Automobile factory	77 22
" builder (any)	Rubber factory or works	77 65
" builder	Rubber tire factory	77 65
" business	(Dealer) (E and O)	82 89
" changer	Garage	78 73
" changer	Tire company or shop	78 89
" duster	Rubber tire factory	78 65
" finisher	Rubber factory	77 65
" maker	Automobile factory	77 22
" maker	Rubber factory	77 65
" man	Tire shop	78 89
" repairer	Automobile factory	77 22
" repairer	Automobile repair shop	77 23
" repairer	Automobile service station	77 23
" repairer	Garage	77 73
" repairer	Rubber factory or works	77 65
" repairer	(Rubber tires) (O or W)	77 65
" setter	Wagon or carriage factory	77 27
" shrinker	Wagon or carriage factory	77 27
" stripper	Rubber factory	77 65
" tester	Rubber factory	77 65
Tissue packer	Tin or terne plate mill	77 24
Title examiner or inspector.		80 95
" officer	Bank or trust company	80 95
" searcher		80 95
Tobacco buyer		8X 91
" cutter	Tobacco factory	77 00
" dealer	(Retail)	81 91
" hanger	Tobacco factory	77 00
" raiser	(E or O)	VV VV
" sampler		75 Ind
" worker	Warehouse	78 88
Tobacconist	(Retail)	81 91
"	Tobacco factory or warehouse	77 00
Toby maker		77 00
Toe puller	Slaughter or packing house	77 17
" repairer	Shoe factory	77 39
Toeing	Stockings	77 50
Toe-lining joiner	Rubber factory	77 65
Toggle	Tannery	78 40
Toll (wire) chief	Telephone company	74 79
" line inspector	Telephone company	75 79
" lineman	Telephone company	86 79

OCCUPATION	INDUSTRY	Symbol
Toll manager	Telephone company	73 79
“ operator	Telephone company	99 79
“ patrolman	Telephone company	86 79
“ relief operator	Telephone company	99 79
“ repairman	Telephone company	86 79
“ service observer	Telephone company	75 79
“ settlement clerk	Telephone company	7X 79
“ supervisor	Telephone company	99 79
“ test man	Telephone company	86 79
“ testboard man	Telephone company	86 79
Tong carrier	Tube mill	78 24
“ man	Glass factory	77 02
“ man	Log or lumber camp	78 V1
“ runner	Tube mill	78 24
“ setter	Log or lumber camp	78 V1
Tonger or tong hooker	Log or lumber camp	78 V1
Tongsman	Crucible furnace	78 24
“	Tube mill	78 24
“ or tonger	Steel mill or works	78 24
Tongue binder	Shoe factory	77 39
“ carrier	Slaughter or packing house	78 17
“ trimmer	Slaughter or packing house	77 17
Tonguer	Slaughter or packing house	77 17
Tonnage man	Steel or rolling mill	31 24
Tonsorial artist		80 96
Tool boy	(Any factory or shop)	70 Ind
“ boy or carrier	Granite or marble shed	70 04
“ boy or carrier	Quarry (any)	78 V9
“ carrier	Car or railroad shop	70 25
“ checker		7X Ind
“ clerk		7X Ind
“ crib (attendant or man).	Automobile factory	77 22
“ crib (man or attendant).		77 Ind
“ designer		5V Ind
“ distributor		77 Ind
“ dresser	Copper mine	78 V3
“ dresser	(Except in any metalliferous mine.)	00 Ind
“ dresser	Gold or silver mine	78 V4
“ dresser	Iron mine	78 V5
“ dresser	Lead or zinc mine	78 V6
“ engineer		76 Ind
“ grinder		14 Ind
“ hardener		33 Ind
“ keeper		77 Ind
“ nipper	(Any mine)	78 Ind
“ pusher	Oil or gas company, field, or well	78 XV

OCCUPATION	INDUSTRY	Symbol
Tool repairer or repair man.		22 Ind
“ room (keeper or man).		77 Ind
“ room (man)	Automobile factory	77 22
“ room (attendant or man).	Railroad	77 77
“ room keeper	U. S. Army	98 93
“ room machinist		20 Ind
“ room man	Blast furnace or steel mill	77 24
“ setter		20 Ind
“ sharpener		00 Ind
“ work or worker		77 Ind
Toolmaker	(Except in tool factory or Army or Navy.)	22 Ind
“	(n. s.) (tool factory operative)	77 23
“	U. S. Army or Navy	98 93
Toolmaker's apprentice		V6 Ind
Toolman		7X Ind
Toolsmith		00 Ind
Tooth maker or molder	Dental factory, shop, or works	77 68
Top bow setter	Automobile factory	77 22
“ builder	Automobile factory	38 22
“ builder	Wagon or carriage factory	38 27
“ cager	(Any mine)	78 Ind
“ carrier	Woolen or worsted mill	78 53
“ closer	Shoe factory	77 39
“ collar baster	Suit, cloak, or overall factory	77 1V
“ collar maker	Suit, cloak, or overall factory	77 1V
“ cutter	Shoe factory	77 39
“ filler	Bessemer converter	16 24
“ filler	Blast furnace or steel mill	16 24
“ knitter	Hosiery or knitting mill	77 50
“ lift compressor	Shoe factory	77 39
“ lift scourer	Shoe factory	77 39
“ lifter	Shoe factory	77 39
“ loader	Log or lumber camp	78 V1
“ maker	Automobile factory	38 22
“ maker	Rubber factory	77 65
“ presser	Suit, cloak, or overall factory	77 1V
“ roll coverer	Roller shop	77 59
“ stitcher	Shoe factory	77 39
“ upfitter	Automobile factory	38 22
Topman	(Any mine)	78 Ind
“	Bessemer converter	16 24
“	Blast furnace or steel mill	16 24
“	Glass factory	77 02
“	Oil refinery or still	77 X7
Topographer	Surveying	51 94
Topographical engineer		51 Ind

OCCUPATION	INDUSTRY	Symbol
Topographical field assistant.		51 Ind
“ photographic surveyor.		51 Ind
“ surveyor.		51 Ind
“ triangulator surveyor.		51 Ind
Topper.	Hosiery or knitting mill.	77 50
“	Log or lumber camp.	78 V1
“	Paper box factory.	77 48
“	Rubber factory.	77 65
Torpedoman or shooter.	Oil field or well.	78 XV
Tortilla maker.		84 11
Tosser.	Brickyard.	78 01
Touch-up man.	Automobile factory.	29 22
Toucher-up.	Furniture factory.	29 42
“	Piano or organ factory.	29 43
“	Radio factory.	29 63
Tourist agent.	Own office (or n. s.).	62 81
“ agent.	Steam railroad.	62 77
Towel supply business.	(E or O).	72 97
Tower erector.	Electric light or power company.	77 62
“ erector foreman.	Electric light or power company.	74 62
“ operator.	Steam railroad.	96 77
“ switchman.	Steam railroad.	96 77
“ watchman.	Steam railroad.	96 77
Towerman.	Chemical company.	77 0V
“	Oil field.	76 XV
“	Paper or pulp mill.	78 47
“	Steam railroad.	96 77
“	Steel mill.	77 24
“	Street railroad.	96 78
Towing (business).	Tug boat (E or O).	86 80
Town clerk.		90 93
“ marshal.		86 93
Township supervisor.		90 93
Towpath walker.	Canal.	83 80
Toy or novelty maker.	(Any semiskilled worker).	77 68
“ store.	(Retail dealer).	97 91
Tracer (drawings).		5V Ind
“ (clerk).	(Any).	7X Ind
“	Engineering company.	5V 99
“	Jewelry factory.	77 33
“	Machine shop.	5V 28
“	Marble or stone yard.	77 04
“	Railroad.	7X 77
“	Shipyards.	5V 26
“	Shoe factory.	7X 39
“	Steel rolling mill.	7X 24
“	Telephone company.	86 79

OCCUPATION	INDUSTRY	Symbol
Track boss	Steam railroad	74 77
“ dresser	Steam railroad	78 77
“ fitter	Street railroad	77 78
“ foreman	Steam railroad	74 77
“ foreman	Street railroad	74 78
“ foreman	(See “Foreman” in same industry)	
“ greaser or sweeper	Street railroad	78 78
“ grinder	Street railroad	77 78
“ inspector	Railroad (steam)	75 77
“ laborer	Steam railroad	78 77
“ laborer	Street railroad	78 78
“ layer		78 Ind
“ repairer	Steam railroad	78 77
“ repairer	Street railroad	77 78
“ repairer	Subway	77 78
“ supervisor	Steam railroad	73 77
“ supply man	Railroad	7X 77
“ walker	Steam railroad	78 77
“ walker	Street railroad	78 78
“ watchman	Steam railroad	78 77
“ welder	Street railroad	77 78
“ worker	Iron furnace	78 24
Trackman	(Any mine n. e. c.)	78 V7
“	(Except on street railroad)	78 Ind
“	Mine (n. s.)	78 V8
“	Street railroad	77 78
Tractor distributor	(E)	99 91
“ driver	(Any)	4X Ind
“ expert		76 Ind
“ man	(Driver)	4X 99
“ operator		4X Ind
Trade-mark stamper	Shoe factory	77 39
Trader	Broker's office	99 83
“	Livestock	8X 91
“	Oil leases	99 83
“ or tradesman	(Retail dealer) (n. s.)	98 91
Traffic agent	(Any, except for railroad)	62 Ind
“ agent	Railroad (steam)	83 77
“ chief	Telephone company	73 79
“ clerk		7X Ind
“ department (n. s.)		7X Ind
“ engineer	Telephone company	52 79
“ expert	(See “Traffic agent.”)	
“ inspector	Telephone company	75 79
“ inspector	(See “Inspector” in same industry.)	
“ man	(Any store)	62 90
“ man	Airport or flying field	62 70
“ man	(Except for railroad)	62 Ind
“ man	Ship or boat company	62 80

OCCUPATION	INDUSTRY	Symbol
Traffic man	Steam railroad	83 77
“ manager	(Any except for telephone com- pany).	62 Ind
“ manager	Airport or flying field	62 70
“ manager	Telephone company	73 79
“ observer	Telephone company	75 79
“ officer	(City or county)	47 93
“ representative	(See “Traffic agent.”)	
“ supervisor	Telephone company	73 79
T-rail turner	Rail mill	78 24
Trailer	(Any mine)	78 Ind
Train boy	Coal mine	78 V2
“ caller	Steam railroad	77 77
“ clerk	Elevated or subway railroad	7X 78
“ director	Steam railroad	89 79
“ dispatcher	Elevated or subway railroad	73 78
“ dispatcher	Steam railroad	73 77
“ gateman	Steam railroad	77 77
“ maker	Clock or watch factory	77 30
“ man	Copper mine	78 V3
“ master	Railroad	73 77
“ master	Steam railroad	73 77
“ master	Street railroad	73 78
“ matron	Steam railroad	6V 77
“ operator	(Steam) railroad	89 79
“ salesman		97 91
“ service	Railroad	77 77
“ starter	Elevated or subway railroad	74 78
“ usher	Steam railroad	77 77
Trained attendant	(Nurse)	55 94
“ nurse		55 Ind
Trainer	Athletics, etc.	93 94
“	Clock or watch factory	77 30
“	Horses (except race horses)	81 7V
“	Race horses	91 7V
“	(Showman)	81 7V
Trainman	Electric or street railway	77 78
“ brakeman	Steam railroad	86 77
Trammer	(Any mine n. e. c.)	78 V7
“	(Any mine or quarry)	78 Ind
“	Mine (n. s.)	78 V8
“	Saw or planing mill	77 44
Transcriber		7X Ind
Transcribing-machine op- erator.		71 Ind
Transfer agent		62 Ind
“ car operator	Blast furnace or steel mill	77 24
“ clerk	(Any)	7X Ind
“ knitter	Hosiery or knitting mill	77 50
“ man (driver)	Baggage, goods, etc.	4X 8V

OCCUPATION	INDUSTRY	Symbol
Transfer man	Brickyard	78 01
“ man	Log or lumber camp	78 V1
“ man	Own business (E or O)	72 8V
“ (lever) man	Rail or steel mill	77 24
“ man	Saw or planing mill	77 44
“ man	Steam railroad	77 77
“ table operator	Railroad	98 77
Transferrer	Bureau of Engraving	11 49
“	Freight (teamster)	4V 8V
“	Glass factory	77 02
“	Hosiery or stocking factory	77 50
“	Knitting mill	77 50
“	Lithograph	87 49
“	Mail	77 76
“	Photo-engraving	11 49
“	Pottery	77 05
Transformer	Electric shop or works	77 63
“	Electrical supply factory	77 63
“ builder	Electric factory	77 63
“ maker	Electric factory	77 63
Transit department clerk	Bank	7X 83
“ man	Engineering or surveying work	51 94
“ manager	Bank	85 83
Translator		99 94
Transmission engineer	Telephone company	52 79
“ operator	Radio broadcasting station	96 6V
Transmitter	Automobile factory	77 22
Transmitting operator	Boat, ship, or vessel	96 6V
“ operator	Radio broadcasting station	96 6V
Transportation	School children	39 8V
“ agent	Steam railroad	62 77
“ man (agent)		62 Ind
Trapper (boy)	Coal mine	78 V2
“	Government	98 96
“	(Hunter)	98 96
“	Mine (n. s.)	78 V8
Trash collector		83 93
Traveler (traveling man)	(Any)	42 Ind
“	(Drummer)	42 Ind
“ runner	Stone company	78 04
Travelers' aid (worker)		56 94
Traveling (agent or man)	(Drummer. Any)	42 Ind
“ agent	(Except drummer)	62 Ind
“ auditor	(Any)	66 Ind
“ buyer		65 Ind
“ engineer	Railroad	73 77
“ freight agent	(Railroad)	73 77
“ inspector	(See “Inspector” in same industry.)	
“ man	(Drummer)	42 90

OCCUPATION	INDUSTRY	Symbol
Traveling manager	(See "Manager" in same industry.)	
" representative	(Any labor or fraternal organization.)	87 95
" representative	(Except for labor or fraternal organization.)	62 Ind
" salesman		42 Ind
" solicitor		42 Ind
" superintendent	(See "Superintendent" in same industry.)	
" supervisor	(See "Supervisor" in same industry.)	
Tray carrier	Slaughter or packing house	77 17
" girl	Hospital	61 96
Trayman	Rayon factory	77 X8
Tread assembler	Rubber tire factory	77 65
" builder	Auto tire or rubber factory	77 65
" builder	Rubber tire factory	77 65
" cutter	Rubber tire factory	77 65
Treader	Rubber (tire) plant or works	77 65
Treasurer	(Any charitable or welfare agency)	87 95
"	(Any church organization)	88 95
"	(Any factory)	73 Ind
"	(Any mine or quarry)	73 Ind
"	(Any store. See "Merchant," etc.)	
"	(Any trading company n. e. c.)	73 92
"	Advertising company	73 82
"	Bank or trust company	85 83
"	Boat line or company	73 80
"	Bond company	89 83
"	Brokerage company or house (n. s.)	99 83
"	Building and loan company	87 83
"	City or village	90 93
"	Club	87 95
"	Coal company (trade)	82 91
"	Cold storage plant	73 88
"	College, school, or university	99 94
"	Electric company	73 62
"	Engineering company	73 99
"	Express company	73 72
"	Grain elevator company	73 84
"	Hotel	84 9V
"	Insurance company (any)	73 85
"	Investment company	89 83
"	Labor union, lodge, etc.	87 95
"	Laundry	73 97
"	Lumber company (cutting)	73 V1
"	Mining company (any)	73 Ind
"	Missionary or religious organization.	88 95
"	Music hall	87 7V

OCCUPATION	INDUSTRY	Symbol
Treasurer	Nursery company	73 92
"	Office (n. s.)	73 92
"	Oil field, well, or company	73 XV
"	Pipe line	73 75
"	Plumbing company	73 X1
"	Public service or utility company	73 99
"	Salt factory, well, or works	73 X0
"	Society (any)	87 95
"	Steam railroad	73 77
"	Stockyards company	73 87
"	Street railroad	73 78
"	Telegraph or telephone company	73 79
"	Theater	87 7V
"	(Trade company n. s.)	73 92
"	Transportation company (n. s.)	73 81
"	Truck, transfer, cab, or hack company.	73 8V
"	Warehouse company	73 88
"	Water company	73 20
Treater	Electric lamp factory	77 63
"	Electric works or company	77 63
"	Fertilizer factory	77 X4
"	Metal (any)	33 Ind
"	Oil refinery	33 X7
Tree agent		43 90
" doctor		VV VV
" expert		VV VV
" surgeon		VV VV
" warden	City or town	90 93
Treer	Felt or wool boot factory	77 39
"	Shoe factory	77 39
Trench digger	Electric light or power plant	78 62
" digger	(n. s.)	78 X1
" pipe layer		30 Ind
Trestle builder	Log or lumber camp	06 V1
" laborer	Blast furnace or steel mill	78 24
" man	Blast furnace or steel mill	78 24
" repairman	Log or lumber camp	06 V1
Trial justice		5X 93
Tributer	Gold or silver mine	72 V4
Trimmer	(Any clothing factory or textile mill.)	77 Ind
"	(Any garment)	77 Ind
"	Airship or balloon factory	77 28
"	Automobile factory	38 22
"	Bookbindery	77 49
"	Boxes (n. s.)	77 48
"	Brass mill	77 3V
"	Britannia factory	77 36
"	Broom or brush factory	77 60

OCCUPATION	INDUSTRY	Symbol
Trimmer	Button factory	77 61
"	Car or railroad shop	77 25
"	Cartridge or shell factory	77 X3
"	Casket or coffin factory	77 42
"	Cigar boxes	77 44
"	Cigar or tobacco factory	77 00
"	Clock or watch factory	77 30
"	Coal mine	78 V2
"	Coal or ore dock	88 80
"	Coal yards	78 91
"	Copper factory	77 31
" (window)	Department store	85 90
" (window)	Dry goods company or store	85 90
"	Electrical supply company or factory.	77 63
"	Factory, mill, or shop (n. s.)	77 69
"	Foundry (n. s.)	77 29
"	Fur or wool hats	77 08
"	Furniture factory	77 42
" (upholsterer)	Garage	38 73
"	Gold or silver factory	77 32
"	Grain (elevator)	78 84
"	Grain (mill)	77 15
"	Harness factory	77 37
"	Hats (milliner)	88 64
"	Iron foundry or manufactory	77 28
"	Iron ore	78 V5
"	Jewelry factory	77 33
"	Marble or stone yard	77 04
"	Millinery or millinery store	88 64
"	Morocco	77 40
"	(n. s.)	77 69
"	Oilcloth or linoleum mill	77 59
"	Paper box factory	77 48
"	Paper or pulp mill	77 47
"	Piano factory	77 43
"	Pocketbook factory	77 38
"	Pottery	77 05
"	Printing or publishing company	77 49
"	Rock quarry	78 V9
"	Rubber factory	77 65
"	Sausage meat	77 17
"	Saw or planing mill	32 44
"	Shipyard	77 26
"	Shirts or shirt factory	77 09
" (any)	Shoe factory	77 39
"	Shop (n. s.)	77 69
"	Slate or stone quarry	78 V9
" (meat)	Slaughter or packing house	77 17

OCCUPATION	INDUSTRY	Symbol
Trimmer	Spoons	77 28
"	Steel or wire mill	77 24
"	Stove factory, foundry, or works	77 28
"	Straw hats	77 66
"	Tannery	77 40
"	Textile mill (n. s.)	77 59
"	Tile or terra-cotta factory	77 01
"	Tinware or enamelware factory	77 35
"	Trees (NP)	V0 VV
"	Trees (W)	V1 VV
"	Trunk factory	77 41
"	Umbrella factory	77 68
"	Upholstery	38 69
"	Wagon or carriage factory	38 27
"	Wooden box factory	32 44
"	Woodworking factory (n. o. s.)	32 45
" hams, etc	Slaughter or packing house	77 17
" loader	Saw or planing mill	78 44
" operator	Log or lumber camp	78 V1
" pig's feet	Slaughter or packing house	77 17
" sausage meat	Slaughter or packing house	77 17
Trimming caser	Shoe factory	77 39
" clerk	(Any clothing factory)	7X Ind
" cutter	Shoe factory	77 39
" maker	Clothing factory (except suit, cloak, or overall).	77 10
" maker	Shirt, collar, or cuff factory	77 09
" maker	Suit, cloak, or overall factory	77 1V
Trip hammer operator		01 Ind
" rider	Coal mine	78 V2
Tripe cooker	Slaughter or packing house	77 17
" finisher	Slaughter or packing house	77 17
" scraper	Slaughter or packing house	77 17
" washer	Slaughter or packing house	78 17
Triple valve operator	Railroad	98 77
" valve tester or repairer.	Railroad	98 77
Tripper	Lumber or saw mill	77 44
Trolley boy	Street railroad	77 78
" tender or man	Street railroad	77 78
Trolleyman	Iron foundry	77 28
"	Street railroad	77 78
"	Tube mill	77 24
Trooper	State police	47 93
Trotter	Twine factory	77 57
Trouble clerk	Telephone company	99 79
" dispatcher	Street railroad	73 78
" lineman	Telephone company	86 79
" man	Auto factory	20 22
" man	Electric light or power plant	77 62

OCCUPATION	INDUSTRY	Symbol
Trouble man	Telephone company	86 79
“ man or shooter	Gas company	77 X5
“ operator	Telephone company	99 79
“ shooter	Electric light or power company	77 62
“ shooter	Oil field or well	78 XV
“ shooter	Radio factory	77 63
“ shooter	Telephone company	86 79
Trough stocker	Tube mill	78 24
Truant officer	(Any)	88 93
Truck	Contractor (E)	72 8V
“ builder	Car or railroad shop	77 25
“ dispatcher		77 Ind
“ driver	(Any factory, mill, or shop)	4X Ind
“ driver	(Any mine or quarry)	4X Ind
“ driver	(Any transportation industry or company.)	4X Ind
“ driver	(Except deliveryman. Any store or trading company.)	4X Ind
“ driver	Log or lumber camp	4X V1
“ driver	(n. s.)	4X 99
“ driver	Oil or gas well or field	4X XV
“ driver	Pipe line	4X 75
“ foreman	(See “Foreman” in same industry.)	
“ gang	Iron or open (pit) mine	78 V5
“ gardener	(E or O)	VV VV
“ helper		78 Ind
“ loader		78 Ind
“ loader	Slaughter and packing house	78 17
“ loader	Sugar refinery	78 18
“ (repair) man	Street railroad	76 78
“ master	(See “Foreman” in same industry.)	
“ operator	Sugar refinery	78 18
“ packer	Roundhouse	85 77
“ repairer	Automobile	76 23
“ repairer	Car or railroad shop	77 25
“ setter	Furniture factory	78 42
“ washer	Slaughter or packing house	78 17
Trucker	(Any factory except car or railroad shop.)	78 Ind
“	Automobile accessories store	78 89
“	Automobile agency	78 89
“	Boat company	88 80
“ (carpenter)	Car on railroad shop	06 25
“	Carpet sweeper factory	78 68
“	Cotton gin	78 68
“	Dock or wharf	88 80
“	Textile mill (n. s.)	78 59
“	Warehouse	78 88
“ freight	Railroad (steam)	78 77

OCCUPATION	INDUSTRY	Symbol
Trucker lumber	Sawmill	78 44
“ or truckman	(Any store except automobile)	78 90
“ or truckman	Express company (any)	78 72
“ or truckman	Factory, mill, or shop (n. s.)	78 69
“ or truckman	Freight depot or house	78 77
Trucking boss	(n. s.)	74 99
“ contractor	(O or W)	4X 8V
Truckman (laborer)		78 Ind
“	Automobile factory	78 22
“	Car shop	06 25
“	Construction company or con- tractor.	4X X1
“	(Driver)	4X 99
“	Fertilizer factory	78 X4
“	Fire department	80 93
“	Freight dock	88 80
“	Guano mill	78 X4
“	Sawmill	78 44
“	Steam railroad	78 77
“	Steel rolling mill	78 24
Trucksmith	Car or railroad shop	00 25
Truer	Clock or watch factory	77 30
“	Shoe factory	77 39
“	Spectacles	77 68
“ (wheels)	Wagon or carriage factory	76 27
Truller	(Any mine)	78 Ind
Trumpeter	U. S. Army	98 93
Trunk maker	(W)	77 41
Truss fitter or maker		77 68
Trust officer	Bank	85 83
“ officer	Title and trust company	85 83
Trustee	County	93 93
“	Real estate	62 86
“	Township	90 93
“ of estate		62 92
Try off man	Implement factory	20 21
Tub builder	Soapstone quarry	78 V9
“ hooker	Lead or zinc mine	78 V6
“ house operator	Rayon factory	77 X8
“ maker	(Any woodworking factory, mill, or shop.)	08 45
“ maker	Quarry (any)	78 V9
“ rider	Coal mine	78 V2
“ runner	Coal mine	78 V2
“ runner	Lead or zinc mine	78 V6
“ rustler	Lead or zinc mine	78 V6
“ washer	Dyeing and finishing mill	78 52
Tube buffer	Rubber tire factory	77 65
“ builder	Rubber factory or works	77 65
“ cutter	Radio factory	77 63

OCCUPATION	INDUSTRY	Symbol
Tube drawer	Glass factory	77 02
“ drawer	Jewelry factory or shop	77 33
“ drawer	Tube mill	77 24
“ drawer or maker	Brass mill	77 3V
“ dumper	Rubber factory	77 65
“ finisher	Rubber tire factory	77 65
“ finisher	Steel mill	31 24
“ handler	Cotton finishing mill	78 52
“ heater	Tube mill	17 24
“ knitter	Hosiery or knitting mill	77 50
“ maker	(Any)	77 Ind
“ maker (metal)	Tube factory, mill, or works	77 24
“ millman	Gold or silver mine or mill	78 V4
“ roller	Rubber factory	77 65
“ setter	Boiler works	77 28
“ skiver	Rubber tire factory	77 65
“ splicer	Rubber tire factory	77 65
“ stripper	Rubber tire factory	77 65
“ wrapper	Rubber tire factory	77 65
“ or carrier girl	(Any store)	67 90
Tube-machine operator	Rubber factory	77 65
Tuber	(Any textile mill)	77 Ind
“	Rubber factory, mill, or works	77 65
Tuberculosis specialist		92 94
Tubing gang	Oil field or well	78 XV
Tubman	Slaughter or packing house	77 17
Tubular riveter	Radio factory	77 63
Tubulator	Electric lamp factory	77 63
“	Electrical supply factory	77 63
Tuck pointer		03 Ind
Tucker	Clothing factory (except suit, cloak, or overall).	77 10
“	Shirt factory	77 09
Tufter	Quilt mill	77 59
Tumbler	Automobile factory	78 22
“ (operator)	Harvester or implement factory	78 21
“ (operator)	Laundry	77 97
“ or rumbler	Iron foundry	78 28
Tumbling mill man	Brass factory or foundry	78 3V
Tuner pianos or organs	(Not in factory)	89 64
“ pianos or organs	Piano or organ factory	89 43
Tunnel laborer	Steam railroad	78 77
“ man	Coal mine	78 V2
“ worker	Construction company	78 X1
Turbine engineer		1X Ind
“ operator		1X Ind
“ worker	Electric company or works	77 63
Turbineman	Street railroad	76 78
Turfinan	(Sportsman)	91 7V
Turn laster	Shoe factory	77 39

OCCUPATION	INDUSTRY	Symbol
Turn sewer	Shoe factory	77 39
“ workman	Shoe factory	77 39
Turner	(Any)	77 Ind
“	Artificial limb factory	77 68
“ (collars)	At home	77 09
“	Bag factory (n. s.)	77 59
“	Bells (n. s.)	77 3V
“	Bone or ivory factory	77 68
“	Britannia factory	77 36
“	Factory (or n. s.)	77 69
“	Fountain pen factory	77 68
“	Lamp or lantern factory	77 36
“	Leather case factory	77 38
“	Paper bag factory	77 46
“	Pencil factory	77 68
“ (casings)	Slaughter or packing house	77 17
“	Smoking-pipe factory	77 68
“	Sporting goods factory	77 68
“	Steam railroad	77 25
“	Textile mill (n. s.)	77 59
“	Wagon or carriage factory	77 27
“	Woodworking factory (n. o. s.)	77 45
“ plate	Watch factory	77 30
“ wheel	Wagon or carriage factory	76 27
Turner-down	Tube mill	16 24
Turner-in	Rubber factory	77 65
“	Shoe factory	77 39
Turner-off	Knitting mill	77 50
Turner-out	Glass factory	77 02
Turnkey	Jail or other prison	46 93
Turntable engineer	Railroad	1X 77
“ lever-man	Tube mill	77 24
“ man or operator	Railroad	98 77
Turpentine distiller	Turpentine distillery (O or W)	77 67
“ farmer		72 67
“ maker	(n. s.)	77 67
“Turpentine” or “turpentine”	(n. s.)	78 67
Turret lathe hand		77 Ind
“ lathe hand	Electrical supply factory	77 63
Tutor	(Except college instructor)	94 94
Twin boy	Coal mine	78 V2
Twine inspector		77 57
“ maker	(n. s.)	77 57
“ polisher	Cordage factory	77 57
Twist maker	Tobacco factory	77 00
Twister		77 Ind
“	Iron manufactory	77 28
“	Plush mill (carpet)	77 54
“ (tender)	Rayon factory	77 X8
“ (sausage)	Slaughter or packing house	77 17

OCCUPATION	INDUSTRY	Symbol
Twister	Straw factory	77 66
“ (tender)	Textile mill (n. s.)	77 59
“	Twine mill	77 57
“ tender		77 Ind
“ tender	Cotton mill	77 5V
“ tender	Woolen or worsted mill	77 53
Twister-in	Carpet or rug mill	77 54
“	Cotton mill	77 5V
“	Silk mill	77 51
“	Woolen or worsted mill	77 53
Twisting-machine laborer	Bar mill	78 24
“ operator	Bar mill	77 24
Tyler	Masonic hall or lodge	87 95
Type caster	Printing or publishing	77 49
“ caster	Type foundry (or n. s.)	25 34
“ cutter	Type foundry	77 34
“ distributor	Printing or publishing	07 49
“ finisher	Type foundry	77 34
“ founder		25 Ind
“ inspector	Type foundry	77 34
“ molder	Type foundry (or n. s.)	25 34
“ trimmer	Type shop	77 34
Typesetter	(Any for printing)	07 Ind
“	Printing office	07 49
“	Type factory or foundry	77 34
“	Typewriter factory	77 28
“	(Any not listed above)	07 Ind
Typewriter maker	(n. s.)	77 28
“ repairer		77 28
Typist	(Any not enlisted in Army or Navy.)	71 Ind
“	U. S. Army or Navy	98 93
Typographer	(n. s.)	07 49
U. S. Army	(n. s.)	98 93
U. S. Cavalry	(n. s.)	98 93
U. S. Coast Guard		99 93
U. S. commissioner	(Any)	96 93
U. S. Infantry	(n. s.)	98 93
U. S. inspector	(n. s.)	96 93
U. S. mail	(Carrier)	88 76
U. S. marshal		86 93
U. S. Navy	(n. s.)	98 93
U. S. revenue officer		96 93
U. S. Senator		96 93
Umbrella coverer	Umbrella factory	77 68
“ cutter	Umbrella factory	77 68
“ finisher	Umbrella factory	77 68
“ frame maker	Umbrella factory	77 68
“ maker	(Any semiskilled worker)	77 68

OCCUPATION	INDUSTRY	Symbol
Umbrella mender or re- paire	(Except in factory)	99 96
“ mender or repairer	Umbrella factory	77 68
Umpire	Baseball or football	81 7V
Undecipherable occupa- tion.		77 99
Under baster	Suit, cloak, or overall factory	77 1V
“ collar baster	Suit or overall factory	77 1V
“ collar maker	Suit or overall factory	77 1V
“ cutter	Log or lumber camp	78 V1
“ hand	Puddling mill	18 24
“ presser	Suit, cloak, or overall factory	77 1V
“ sheriff	(County)	89 93
“ trimmer	Shoe factory	77 39
Undergraduate nurse		55 Ind
Underground cable fore- man.	Telephone company	74 79
“ foreman	(Any mine)	74 Ind
“ laborer	(Any mine)	78 Ind
Underliner	Suit, cloak, or overall factory	77 1V
Undertaker		96 90
Undertaker's helper		78 90
Underwear finisher	Knitting mill	77 50
“ hemmer	Knitting mill	77 50
“ maker	(Factory or n. s.)	77 10
“ maker	Knitting mill	77 50
“ mender	Knitting mill	77 50
“ trimmer	Knitting mill	77 50
“ welter	Knitting mill	77 50
Underwriter		88 85
Unhairer	Tannery	77 40
Unhairing - machine oper- ator.	Tannery	77 40
Universal woodworker	Saw or planing mill	77 44
“ woodworker	Woodworking factory (n. o. s.)	77 45
“ woodworker opera- tor.	Furniture factory	77 42
“Unknown” occupation		77 99
Unloader or unloading	(Any factory)	78 Ind
“	Bar mill	78 24
“	Boat or vessel	88 80
“	Log or lumber camp	78 V1
Unstacker	Saw or planing mill	78 44
Untoggler	Tannery	78 40
Unwrapper tubes	Rubber factory	77 65
Upfitter	Automobile factory	05 22
“	Furniture factory	05 42
Upholsterer	(Any)	38 Ind
Upholstery weaver	Silk mill	77 51
Upkeep man	Woodworking machinery	20 28

OCCUPATION	INDUSTRY	Symbol
Upper case	Shoe factory	77 39
“ checker	Shoe factory	77 39
“ cutter	Woolen mill	77 39
“ doubler	Shoe factory	77 39
“ leather cutter	Shoe factory	77 39
“ maker	Shoe factory	77 39
“ stitcher	Shoe factory	77 39
“ tier	Shoe factory	77 39
Upperer	Rubber factory	77 65
Upsetter	Automobile factory	01 22
“	Harvester or implement factory	01 21
Upstairs girl	Hotel or boarding house	95 9V
“ girl	Private family	95 96
Urologist		92 94
Usher	(Any store)	74 90
“	Hospital	87 96
“	Railroad (depot or station)	79 77
“	(Theater or n. s.)	97 7V
Utility girl	Rubber factory	77 65
“ hand	Shoe factory	77 39
“ man	(Any factory)	77 Ind
“ man	(Any store)	76 90
“ man	Bank	7X 83
“ man	Garage	77 73
“ man	Gas works or company	77 X5
“ man	Hospital	99 95
“ man	Hotel	95 9V
“ man	(n. s.)	77 99
“ man	Oil refinery	77 X7
“ man	Private family	95 96
“ man	Railroad (steam)	77 77
“ man	Rubber factory	77 65
“ man	Slaughter or packing house	77 17
“ man	Steamship	89 80
“ man	Telephone company	77 79
“ man	Water company, department, or works.	99 93
“ worker	Laundry	77 97
Vacuum cleaner	(House)	58 96
“ operator	Slaughter or packing house	77 17
Vacuum-pan tender	Chemical or medicine factory	77 0V
Vacuum-still tender	Chemical or medicine factory	77 0V
Valet	(Except in hotel)	95 96
“	Hotel	95 9V
Valuation engineer	Railroad	51 77
Valve fitter	Rubber tire factory	77 65
“ inserter	Rubber tire factory	77 65
“ man	Paper or pulp mill	77 47
“ setter	Piano or organ factory	77 43

OCCUPATION	INDUSTRY	Symbol
Valver	Rubber tire factory	77 65
Vamp closer	Shoe factory	77 39
“ creaser	Shoe factory	77 39
“ liner	Shoe factory	77 39
“ maker	Rubber factory	77 65
“ marker	Shoe factory	77 39
“ seamer	Shoe factory	77 39
“ throater	Shoe factory	77 39
Vamper	Rubber factory	77 65
“	Shoe factory	77 39
Vannerman	Copper mine, mill, or concentrator	78 V3
“	Gold or silver mine or mill	78 V4
“	Lead or zinc concentrator	78 V6
“	Lead or zinc mine or mill	78 V6
Vaquero	Ranch (or n. s.) (NP)	V0 VV
“	Ranch (or n. s.) (W)	V1 VV
“	Slaughter or packing house	78 17
Variety performer		80 7V
Varnish filterer	Paint or varnish factory	77 X6
“ maker	Paint or varnish factory	77 X6
“ melter	Paint or varnish factory	77 X6
“ melter's helper	Paint or varnish factory	78 X6
“ mixer	Electrical supply factory	77 63
“ packer	Paint or varnish factory	78 X6
“ rubber	Automobile factory	29 22
“ rubber	Furniture factory	29 42
Varnisher	(Any factory, mill, or shop, except tannery.)	29 Ind
“	(Any not in building work or tannery.)	29 Ind
“	House	28 X1
“	(n. s.)	28 99
“	Tannery	77 40
Varnisher's apprentice		V9 Ind
Vat folder	Bleachery	78 52
“ man	Paper mill	77 47
“ skimmer	Slaughter or packing house	77 17
“ tender	Cotton dyeing mill	09 52
“ tender	Woolen or worsted mill	09 53
“ washer	Slaughter or packing house	78 17
Vaudeville actor		80 7V
Vault attendant	Bank, safe deposit, or trust company.	7X 83
“ cleaner		58 96
“ custodian	Bank or trust company	7X 83
“ keeper or man	Bank, safe deposit, or trust company.	7X 83
Vegetable canner	(O or W)	77 16
“ cook	(Except in Army or Navy)	60 Ind
“ gardener or grower	(E or O)	VV VV

OCCUPATION	INDUSTRY	Symbol
Vegetable stand or store	(Retail dealer)	88 91
Velourer	Hat factory	77 08
Velvet cutter	Cotton mill	77 5V
“ maker	(n. s.)	77 51
“ weaver	Velvet mill	77 51
Vender	(Any)	91 91
Veneer cutter	Furniture factory	77 42
“ cutter	Piano or organ factory	77 43
“ cutter	Saw or planing mill	32 44
“ cutter	Veneer factory	77 45
“ layer	Furniture factory	77 42
“ layer	Piano or organ factory	77 43
“ marker	Furniture factory	77 42
“ marker	Piano or organ factory	77 43
“ taper	Furniture factory	77 42
“ taper	Piano or organ factory	77 43
“ worker	Saw or planing mill	77 44
Veneerer	Furniture factory	77 42
“	Lumber mill	77 44
“	(n. s.)	77 45
“	Piano or organ factory	77 43
“	Saw or planing mill	77 44
“	Woodworking factory (n. o. s.)	77 45
Vent inspector	Slaughter or packing house	77 17
Ventilating engineer or expert.		53 Ind
Vermin exterminator		99 96
Vessel laborer	Bessemer converter	78 24
“ man	Bessemer converter	77 24
“ man	Steel mill or works	77 24
“ scrapper	Bessemer converter	16 24
“ scrapper's helper	Bessemer converter	16 24
“ slag man	Bessemer converter	16 24
Vessel-bottom maker	Blast furnace	77 24
Vest backer	Clothing factory or tailor shop	77 1V
“ baster	Suit, cloak, or overall factory	77 1V
“ finisher		77 1V
“ maker	Clothing factory (or n. s.)	80 1V
“ maker	Tailor shop	80 1V
“ operator	Clothing factory	77 1V
“ presser	Clothing factory	77 1V
“ trimmer		77 1V
Veterinarian or veterinary		95 94
Veterinary dentist		95 94
“ hospital attendant		99 95
“ inspector		95 94
“ surgeon		95 94
Vibrator	Clock or watch factory	77 30
Vice consul		96 93
“ president	(Any factory)	73 Ind

OCCUPATION	INDUSTRY	Symbol
Vice president	(Any mine or quarry)	73 Ind
“ president	Bank	85 83
“ president	Boat line or company	73 80
“ president	Broadcasting station	86 7V
“ president	Electric or street railway	73 78
“ president	Express company	73 72
“ president	Insurance company (any)	73 85
“ president	Investment company	89 83
“ president	Laundry	73 97
“ president	Loan company	87 83
“ president	Oil field, well, or company	73 XV
“ president	Oil (refining) company	73 X7
“ president	Real estate company	73 86
“ president	Salt factory, well, or works	73 X0
“ president	Steam railroad	73 77
“ president	(Trade company n. s.)	73 92
“ president	Trust company	85 83
“ president	(See “President” in same industry.)	
Vine grower	(E or O)	VV VV
Vinegar maker	Vinegar factory or cider mill (O or W).	77 19
Vineyardist or viticulturist.		VV VV
Violin maker	(n. s.)	77 68
“ teacher		82 7V
Violinist		82 7V
Vise hand	Automobile factory	77 22
“ hand	Iron manufactory	77 28
Visiting nurse		55 94
“ teacher	(Any)	56 94
Visitor	(Any charitable or welfare agency)	56 94
“	(Any church organization)	88 95
“	City or state (any)	91 95
Visual inspector	Radio (speaker) factory	77 63
Vocal artist		82 7V
“ teacher		82 7V
Vocalist		82 7V
Vocational adviser	(Except for charitable or welfare agency.)	99 94
“ adviser	(Any charitable or welfare agency)	56 94
“ counselor or director		99 94
“ training (teacher)		94 94
Voicer	Piano or organ factory	89 43
Voltmeter operator	Telephone company	99 79
Voucher clerk		7X Ind
Vulcanizer	(Any)	77 Ind
“	Automobile service station	77 23
“	Own shop, shop, (or n. s.)	77 65
“	Tire company, factory, or shop	77 65

OCCUPATION	INDUSTRY	Symbol
Wadmaker	Cartridge factory	77 X3
Wad-punch man	Pottery	77 05
Wage earner	Farm	V1 VV
“ hand	Farm	V1 VV
Wagon boy	(Any store)	86 90
“ builder	Automobile factory	77 22
“ dispatcher	Express company	77 72
“ driver	(Any factory, foundry, mill, or shop.)	4V Ind
“ driver	(n. s.)	4V 99
“ maker	Automobile factory	77 22
“ maker	(Not in factory)	00 64
“ maker	Wagon or carriage factory (O or W).	77 27
“ man (teamster)	Log or lumber camp	89 V1
“ master	U. S. Army	98 93
“ washer	(Barn)	78 74
“ washer	Brewery	78 20
“ yard owner, proprietor, or manager.		72 8V
Wagoner (wagonsmith)		00 Ind
“	(Any mine or quarry)	78 Ind
“	(Teamster) (n. s.)	4V 99
“	Turpentine farm	4V 67
“	U. S. Army	98 93
Wagonsmith		00 Ind
Waist cutter	Clothing factory	77 10
“ draper	Clothing factory	77 10
“ draper	Dressmaking (not in factory)	83 64
“ fitter	Clothing factory	77 10
“ fitter	Dressmaking (not in factory)	83 64
“ lining maker	Clothing factory	77 10
“ maker	(Factory or n. s.)	77 10
“ presser	(Factory or n. s.)	77 10
Waiter (any)	Boat, ship, or vessel (except in Navy).	61 80
“	(Except in Army or Navy)	61 Ind
“	Log or lumber camp	61 V1
“	U. S. Army or Navy	98 93
Waitress	(Any)	61 Ind
Wall paper cleaner		58 Ind
“ paper store	(Retail dealer)	97 91
“ scraper		78 X1
Waller	Coal mine	78 V2
Ward keeper	Asylum or hospital	87 96
“ maid	(Institution)	87 96
Warden	Club grounds	85 7V
“	County jail	85 95
“	Forest	81 V1

OCCUPATION	INDUSTRY	Symbol
Warden	Prison	85 95
Wardrobe mistress	Motion picture studio	99 7V
“ mistress	Theater	99 7V
Ware brusher	Pottery	77 05
Warehouse keeper or proprietor.		72 88
“ laborer	Glass factory	78 02
“ laborer	Woolen or worsted mill	78 53
Warehouseman	(Any mine)	7X Ind
“	(Any store except automobile)	78 90
“	Automobile agency or store	78 89
“	Automobile factory	77 22
“	Distillery	78 20
“	Harvester or implement factory	7X 21
“	Oil or gas well or field	7X XV
“	Oil refinery, works, or company	78 X7
“	Pottery	77 05
“	Railroad (freight or depot)	78 77
“	Steam railroad	78 77
“	Transfer or trucking company	78 8V
“	Warehouse (or n. s.)	78 88
Warmer	Glass factory	77 02
“	Rubber factory	77 65
Warm-up man	Rubber tire factory	77 65
Warp dresser	Cotton mill	77 5V
“ dresser	Textile mill (n. s.)	77 59
“ dresser	Woolen or worsted mill	77 53
“ hauler	Cotton mill	78 5V
“ picker	Silk mill	77 51
“ roller	Cotton mill	78 5V
“ splitter	Cotton mill	77 5V
“ splitter	Woolen or worsted mill	77 53
Warp-tying machine tender.	Cotton mill	77 5V
Warper (tender)		77 Ind
“	Iron manufactory	77 28
“ (tender)	Textile mill (n. s.)	77 59
Warrant officer	Coast Guard	99 93
“ officer	U. S. Navy or Marine Corps	98 93
Wash boy or man	Copper stamp mill	78 V3
Washer	(Any mine or quarry)	78 Ind
“	(Any textile mill)	77 Ind
“	Auto laundry	78 73
“	Automobile factory	78 22
“ (bottles)	Bottling works	78 20
“	Brass factory or mill	78 3V
“	Brewery	78 20
“	Britannia factory	77 36
“	Butter or cheese factory	78 12
“	Car or railroad shop	78 25

OCCUPATION	INDUSTRY	Symbol
Washer	Cigar or tobacco factory	78 00
"	Clothing factory (except suit, cloak, or overall).	77 10
"	Distillery	78 20
"	Electrical supply factory	78 63
"	Furniture factory	78 42
"	Garage (automobile)	78 73
"	Glass factory	77 02
"	Gold or silver factory	77 32
"	Iron foundry or manufactory	78 28
"	Jewelry factory	77 33
"	Lamp or lantern factory	77 36
"	Laundry	77 97
"	Lemons or oranges	98 90
"	Milk condensery	78 12
"	Paper or pulp mill	77 47
"	Piano or organ factory	78 43
"	Pottery	77 05
"	Radio factory	78 63
" (tender)	Rayon factory	77 X8
"	Rubber factory	78 65
"	Shirt, collar, or cuff factory	77 09
"	Slaughter or packing house	77 17
"	Sulphite mill	77 47
"	Tannery	78 40
"	Textile mill (n. s.)	77 59
"	Tin-plate mill	78 24
"	Wagon or carriage factory	78 27
"	Windows	58 96
" (tender)	Woolen or worsted mill	77 53
" bung guts	Slaughter or packing house	77 17
" carriages	Livery barn	78 74
" engineer	Paper or pulp mill	77 47
" ore	Mine (n. s.)	78 V8
" seeding trucks	Slaughter or packing house	78 17
" small guts	Slaughter or packing house	77 17
" tender	Cotton finishing mill	77 52
" vats	Slaughter or packing house	78 17
Washerwoman	(At home or working out)	85 96
"	Hotel or boarding house	85 9V
"	Laundry	77 97
Washhouse hand	Brewery	78 20
" man	Coal mine	78 V2
" man	Copper mine	78 V3
Washman	Laundry	77 97
Washtub man	Paint or varnish factory	77 X6
" man's helper	Paint or varnish factory	78 X6
Waste elimination man		99 94
" hand	Cotton mill	78 5V
Waste man	(Any mine)	78 I

OCCUPATION	INDUSTRY	Symbol
Waste man	Cotton mill	78 5V
" paper man	(Dealer) (E or O)	94 91
" picker	(Any textile mill)	78 Ind
Watch engineer	(Any factory)	1X Ind
" engineman	Power house	1X 62
" engineman	Street railroad	1X 78
" inspector	Railroad	86 64
" repairer	(Not in factory)	86 64
" repairer	Watch factory	77 30
" work	Clock factory or company	77 30
Watcher	Cotton finishing mill	77 52
"	Embroidery mill	77 56
"	Lace mill	77 56
"	Silk mill	77 51
Watchmaker	Clock shop	77 30
"	Jewelry store (except dealer)	86 64
"	(Manufacturer) (E)	72 30
"	(Not in watch factory, except dealer)	86 64
"	(Watch factory) (W)	77 30
Watchmaker's apprentice		0V Ind
Watchman	(Any except on steam or street railroad.)	46 Ind
"	Steam railroad	96 77
"	Street railroad	96 78
" engine	Steam railroad	85 77
Water bag stripper	Rubber tire factory	77 65
" bagger	Rubber tire factory	77 65
" boy		78 Ind
" boy	Contractor (building)	78 X1
" boy	Log or lumber camp	78 V1
" boy	Railroad	78 77
" boy	(Stone) quarry (any)	78 V9
" boy	Telephone company	78 79
" boy	Tube mill	78 24
" buck	Log or lumber camp	78 V1
" carrier	(Any except servant)	78 Ind
" carrier	Blooming mill	78 24
" carrier	Plate mill	78 24
" carrier	Road or street gang	78 71
" carrier	(Servant)	95 96
" carter	Log or lumber camp	89 V1
" commissioner	(City)	90 93
" filter man	Sugar refinery	77 18
" hauler	Log or lumber camp	89 V1
" hauler	(n. s.)	4V 99
" inspector	(City)	90 93
" inspector	Steam railroad	75 77
" proofer	Contracting or construction company.	77 X1
" proofer	Textile mill (n. s.)	77 59

OCCUPATION	INDUSTRY	Symbol
Water registrar	City	90 93
" service (man)	Railroad	98 77
" service (n. s.)	Railroad	98 77
" slinger	Log or lumber camp	89 V1
" tender	(Any factory)	77 Ind
" tender	Artificial stone factory	77 03
" tender	Boat, ship, or vessel (except in Navy).	89 80
" tender	Canal	83 80
" tender	Gold or silver mine	78 V4
" tender	Irrigation ditch (W)	V1 VV
" tender	Oil refinery	77 X7
" tender	Steam railroad	98 77
" tender	Street railroad	77 78
" tender	U. S. Army or Navy	98 93
Waterer	Blast furnace or steel mill	78 24
Water-gas helper	Gas works	77 X5
" operator	Gas works	74 X5
Waterman	Canal	83 80
"	Coke works	77 X2
"	Mine (n. s.)	78 V8
Waterproofeer	Rubber or waterproofing factory	77 65
Waterworks employee	(n. s.)	99 93
Wax maker	(W)	77 0V
" maker or man	Oil refinery	77 X7
" pourer	Radio factory	77 63
" threader	Glove factory	77 07
" worker	Oil refinery	77 X7
Waxer	(Any factory)	77 Ind
"	Glass factory	77 02
"	Paper mill	77 47
Weasand trimmer	Slaughter or packing house	77 17
Weather stripper	Building or house	77 X1
Weaver		77 Ind
"	Basket factory	77 45
"	Bed springs	77 28
"	Belt company, factory, or works	77 69
"	Blankets (n. s.)	77 59
"	Brake lining factory	77 59
"	Cordage factory	77 57
"	Curtains (n. s.)	77 56
"	Elastic web (n. s.)	77 59
"	Electric wire covering	77 63
"	Factory or mill (n. s.)	77 59
"	Featherbone factory	77 68
"	Fence factory	77 28
"	Fringe (n. s.)	77 59
"	Gingham	77 5V
"	Grass matting factory	77 59

OCCUPATION	INDUSTRY	Symbol
Weaver	Hair	77 68
"	Haircloth factory	77 59
"	Hat factory (straw)	77 66
"	Iron manufactory	77 28
"	Mats (factory n. s.)	77 59
"	Narrow fabric mill	77 59
"	Netting factory	77 59
"	(Not in factory)	77 59
"	Plush carpets	77 54
"	Pocketbook factory	77 38
"	Rag carpets	77 54
"	Rattan	77 45
"	Ribbon (silk)	77 51
"	Rugs (at home) (O or W)	77 54
"	Screen or wire factory	77 28
"	Shingle mill	77 44
"	Straw factory	77 66
"	Tapestry (n. s.)	77 59
"	Textile mill (n. s.)	77 59
"	Towels (n. s.)	77 59
"	Twine factory	77 57
"	Upholstery	77 59
"	Veil factory	77 59
"	Velvet mill	77 51
"	Webbing company, factory, or works.	77 59
"	Wire cloth factory or works	77 28
"	Wire screens	77 28
Web knitter	Hosiery or knitting mill	77 50
" pressman	Blank book, envelope, tag, paper bag, etc., factories.	99 46
" pressman	Printing or publishing establishment.	99 49
" weaver	(n. s.)	77 59
Weigh boss	Coal mine	7V V2
Weigh-box tender	Woolen or worsted mill	77 53
Weigher	Crucible furnace	78 24
"	Customhouse	96 93
"	(Except weigher crucible furnace or customhouse, and "Check weigher" any mine.)	7V Ind
"	(n. s.)	7V 99
"	Rayon factory	7V X8
Weighmaster	(Any, except in customhouse)	7V Ind
Weighter (weigher)		7V Ind
Welder	Acetylene (n. s.)	77 69
"	Acetylene welding factory or shop	77 28
"	Airplane factory	77 28
"	Airport or flying field	77 70
" (n. s.)	Automobile factory	01 22

OCCUPATION	INDUSTRY	Symbol
Welder (n. s.)	Car or railroad shop	01 25
"	Electric (n. s.)	77 69
"	Electric works or company	77 63
" (n. s.)	Factory, mill, or shop (n. s.)	77 69
"	Gas (n. s.)	77 69
" (n. s.)	Iron factory or foundry	01 28
"	Oxyacetylene (n. s.)	77 69
"	Pipe line	77 75
"	Radio tube factory	77 63
"	Rubber company, factory, or shop	77 65
"	Sheet-metal factory	77 35
"	Street railroad	77 78
" (any)	U. S. Army or Navy	98 93
"	Welding company or shop	77 28
" acetylene		77 Ind
" electric		77 Ind
" gas		77 Ind
" metal (n. s.)	(Any not elsewhere classified)	01 28
Welder's helper		77 Ind
Welfare manager		56 Ind
" supervisor		56 Ind
" worker		56 Ind
Well blower	Gas company	78 XV
" borer	(n. s.) (O or W)	78 X1
" cleaner	Oil or gas company	78 XV
" digger	(n. s.) (O or W)	78 X1
" driller	(Any mine)	78 Ind
" driller	(n. s.) (O or W)	78 X1
" driller	Oil or gas well or field	78 XV
" driller or driver	(E)	04 X1
" driver	(n. s.) (O or W)	78 X1
" man	Oil company	78 XV
" puller	Oil company	78 XV
Welt beater	Shoe factory	77 39
" butter	Shoe factory	77 39
" maker	Shoe factory	77 39
" rander	Shoe factory	77 39
" sewer or stitcher	Shoe factory	77 39
" slasher	Shoe factory	77 39
" stitch cleaner	Shoe factory	77 39
" trimmer	Suit, cloak, or overall factory	77 1V
Welter	Hosiery or knitting mill	77 50
"	Shoe factory	77 39
Western Union operator		89 79
Wet machine tender	Paper or pulp mill	77 47
" wheeler	Skin mill	77 40
" wheeler	Tannery	77 40
Wet-mill operator	Paint or varnish factory	78 X6
Whale fisherman		86 V0
Whaler or whaling	(Fisherman)	86 V0

OCCUPATION	INDUSTRY	Symbol
Wharf agent		62 Ind
“ builder	(Carpenter) (O or W)	06 80
“ laborer		88 80
Wharfinger		74 80
Wharfmaster		74 80
Wheat buyer or shipper	(Except for elevator, warehouse, or flour mill.)	8X 91
“ cutter	Flour or grain mill	77 15
“ inspector	Flour or grain mill	77 15
“ washer	Flour or grain mill	77 15
Wheel assembler	Wagon or carriage factory	76 27
“ buffer	Tannery	77 40
“ cleaner	Wagon or carriage factory	78 27
“ finisher	Wagon or carriage factory	76 27
“ inspector	Street railroad	75 78
“ inspector	Wagon or carriage factory	76 27
“ maker	Automobile factory	76 22
“ maker	Carborundum	77 68
“ maker	Wagon or carriage factory	76 27
“ maker	Wheel factory	76 28
“ molder	Wheel foundry	24 28
“ press operator	Car or railroad shop	77 25
“ presser	Railroad shop	77 25
“ rimmer	Wagon or carriage factory	77 27
“ roller	Railroad shop	77 25
“ runner	Coal mine	78 V2
“ truer	Automobile factory	76 22
“ truer	Wagon or carriage factory	76 27
“ turner	Automobile factory	76 22
“ turner	Wagon or carriage factory	76 27
Wheelbarrower	Brickyard	78 01
Wheeler	(Any mine)	78 Ind
“	Brickyard	78 01
“ (wheelbarrower)	(Except in shoe factory)	78 Ind
“	Harvester or implement factory	78 21
“ (salt)	Salt block, factory, or works	78 X0
“	Saw or planing mill	78 44
“	Shoe factory	77 39
“	Silk mill	78 51
“	Steel mill	78 24
“	Tile or terra-cotta factory	78 01
Wheelman	Automobile factory	77 22
“	Boat, ship, or vessel (except in Navy).	89 80
“	Ferryboat	89 80
“	Pottery	77 05
“	Powder mill	77 X3
“	Slaughter or packing house	77 17
“	Tannery	78 40
Wheelwright	(Any not enlisted in Army)	76 Ind

OCCUPATION	INDUSTRY	Symbol
Wheelwright	U. S. Army	98 93
Wheelwright's laborer		78 27
Whim driver	(Any mine)	78 Ind
Whip maker	(Any semiskilled worker)	77 68
“ sawyer	(Any woodworking factory)	32 Ind
Whipper	Coal mine	78 V2
Whirler	Pottery	77 05
Whistle boy	Log or lumber camp	78 V1
“ punk	Log or lumber camp	78 V1
Whistler (signals)	Log or lumber camp	78 V1
White goods maker	(Factory or n. s.)	77 59
“ lead filterer	Paint or varnish factory	78 X6
“ lead grinder	Paint factory	77 X6
“ metal worker	Car or railroad shop	77 25
“ sourer	Dyeing and finishing mill	77 52
“ spooler	Cotton mill	77 5V
“ wing	City street	81 71
Whitener	Tannery	77 40
Whitesmith		37 Ind
Whitewasher	(House or n. s.)	78 X1
“	Rubber factory	78 65
Whiting-can man	Bleachery	77 52
“ man	Dyeing and finishing mill	77 52
Whittler	Straw factory	77 66
Whizzer hand	Bleachery	77 52
“ hand	Dyeing and finishing mill	77 52
“ operator	Radio factory	77 63
Wholesale dealer	(Any store or article)	99 91
“ merchant	(Any store or article)	99 91
Wicker worker	Glass factory	77 02
Widener	Knitting mill	77 50
Wig maker	(n. s.)	77 68
Wigan baster	Suit, cloak, or overall factory	77 1V
Willower	Paper or pulp mill	77 47
“	Woolen or worsted mill	78 53
Winch driver	Boat, ship, or vessel	10 80
Wincher	Gold or silver mine	78 V4
Winchman	Blast furnace or steel mill	1X 24
“	Gold dredge	78 V4
Wind shield maker	Automobile factory	77 22
Winder		77 Ind
“	Armatures (n. s.)	77 63
“	Cotton finishing mill	77 52
“	Electric company or works	77 63
“	Factory, mill, or shop (n. s.)	77 69
“	Iron manufactory	77 28
“	Lamp company, factory, or works	77 63
“	Magneto factory	77 63
“	Motion picture laboratory	77 7V
“	Motor factory	77 63

OCCUPATION	INDUSTRY	Symbol
Winder	(n. s.)	77 69
"	Rattan	77 45
"	Straw factory	77 66
"	Textile mill (n. s.)	77 59
"	Thread mill (n. s.)	77 59
"	Transformer company	77 63
"	Twine factory	77 57
"	Wall paper factory	77 46
" (tender)	Woolen or worsted mill	77 53
" armatures	Electrical supply factory	77 63
" bobbins	Screen factory	77 28
" coils	Electrical supply factory	77 63
Windmill man	(Erector or repairer)	76 28
Window cleaner or washer		58 96
" decorator		85 90
" draper or dresser		85 90
" shade maker	(Any semiskilled worker)	77 68
" trimmer		85 90
Wind-up man	Camera or kodak factory	77 68
" man	Rubber tire factory	77 65
Wine maker	(n. s.) (W)	77 20
Winzeman	Gold or silver mine	78 V4
Wiper	Boat, ship, or vessel (except in Navy).	89 80
"	Brewery	78 20
"	Car or railroad shop	78 25
" (engine)	Copper mine or stamp mill	78 V3
"	Cutlery	77 28
"	Glass factory	77 02
"	Railroad shop	85 77
"	Roundhouse	85 77
"	Slaughter or packing house	78 17
"	Wire mill	77 24
"	Woolen or worsted mill	78 53
Wire bender	Steel rolling mill	77 24
" boy	Carpet or rug mill	77 54
" boy	Cotton mill	77 5V
" boy	Woolen or worsted mill	77 53
" chief	Electric light or power plant	74 62
" chief	Railroad	74 79
" chief	Telegraph company	74 79
" chief	Telephone company or office	74 79
" cleaner	Wire mill	77 24
" cleaver or cutter	Wire mill	77 24
" coverer	Electrical supply factory	77 63
" cutter	Radio factory	77 63
" cutter	Steel rolling or wire mill	77 24
" drawer	(Any)	77 Ind
" drawer	Screw factory or company	77 28
" dropper	Carpet or rug mill	77 54

OCCUPATION	INDUSTRY	Symbol
Wire dropper	Cotton mill	77 5V
" fence maker	(n. s.)	77 28
" finisher	Steel or wire mill	77 24
" hanger	Coal mine	78 V2
" inspector	Steel mill	77 24
" insulator or taper	Rubber tire factory	77 65
" lather	Building construction	77 X1
" machine cutter	Radio factory	77 63
" maker	(any factory)	77 Ind
" maker	Rubber factory or works	77 65
" maker	Wire or steel mill	77 24
" puller	Wire mill or works	77 24
" puller or runner	Fuse factory	77 X3
" roller		31 Ind
" screen maker	(n. s.)	77 28
" spinner	Steel rolling mill	77 24
" spinner	Wire mill	77 24
" spooler	Steel rolling mill	77 24
" spring maker	(n. s.)	77 28
" stitcher	Bookbindery or publishing house	77 49
" straightener	Wire mill	77 24
" temperer	Wire mill	33 24
" tester	Steel rolling mill	77 24
" trimmer	Steel mill	77 24
" trimmer	Wire mill	77 24
" twister	Steel mill	77 24
" twister	Wire mill	77 24
" walker		81 7V
" weaver	Steel rolling mill	77 24
" weaver	Wire cloth factory or mill	77 28
" wheeler	Wire mill	78 24
" winder	Steel rolling mill	77 24
" worker	(Any factory)	77 Ind
" worker	(Factory or shop n. s.)	77 24
" worker	Florist or floral design	77 90
" worker	Rubber factory	77 65
" worker	Wire fence (factory or works)	77 28
" worker	Wire works	77 24
Wireless constructor		52 6V
" operator	(Any)	96 6V
" operator	Boat, ship, or vessel	96 6V
" telegrapher	Boat, ship, or vessel	96 6V
" watcher	Boat, ship, or vessel	96 6V
Wireman	Automobile factory	77 22
"	Burglar alarm	1V 63
"	Coal mine	78 V2
"	Construction or contracting company.	1V X1
"	Electric light or power company	77 62
"	Electric works	77 63

OCCUPATION	INDUSTRY	Symbol
Wireman	Electrician	1V X1
"	Fire alarm	1V 63
"	House	1V X1
"	Railroad	86 79
"	Shipyards	1V 26
"	Street railroad	1V 78
"	Telegraph line	86 79
"	Telephone company	86 79
"	Wire company, mill, or works	77 24
Wirer	Bookbindery	77 49
"	Brass mill	77 3V
"	Broom or brush factory	77 60
"	Electrical supply factory	77 63
"	Glass factory	77 02
"	Hat factory (felt)	77 08
"	Straw factory	77 66
"	Umbrella factory	77 68
" or wire bender	Silver factory	77 32
Wood borer	Woodworking factory (n. o. s.)	77 45
" boy	Log or lumber camp	78 V1
" buck or buckler	Log or lumber camp	78 V1
" carver		33 Ind
" dealer	(Retail)	82 91
" engraver		11 Ind
" finisher	Automobile factory	77 22
" finisher	Building construction	28 X1
" finisher	Furniture factory or store	77 42
" finisher	(n. s.)	77 45
" finisher	Saw or planing mill	77 44
" finisher	Woodworking factory (n. o. s.)	77 45
" getter	Log or lumber camp	78 V1
" grainer	(Building construction)	28 X1
" grinder	Pulp mill	77 47
" hauler	Log or lumber camp	89 V1
" hauler	(n. s.)	4V 99
" machine tender	Car or railroad shop	77 25
" machine tender	Saw or planing mill	77 44
" machine worker	Wagon or carriage factory	77 27
" machinist	Car or railroad shop	77 25
" molder		77 Ind
" molder	Woodworking factory (n. o. s.)	77 45
" packer	Log, lumber, or timber camp	78 V1
" pattern maker	(Any) (O or W)	3V Ind
" planer	(n. s.)	77 45
" planer	Saw or planing mill	77 44
" polisher	(n. s.)	77 45
" room (hand)	Paper or pulp mill	77 47
" sawyer	(n. s.)	78 99
" sawyer	Power saw (W)	V1 VV
" setter	Charcoal works	78 X2

OCCUPATION	INDUSTRY	Symbol
Wood setter	Log or lumber camp	78 V1
“ turner	(Any)	77 Ind
“ turner	(n. s.)	77 45
“ turner	Woodworking factory (n. o. s.)	77 45
“ type cutter		77 45
Woodchopper		78 Ind
“	Brick, tile, or terra-cotta factory	78 01
“	Log, lumber, or timber camp	78 V1
“	Lumber mill	78 V1
“	Tie camp (or n. s.)	78 V1
Woodcutter (chopper)		78 Ind
“	Log, lumber, or timber camp	78 V1
“	Tie camp (or n. s.)	78 V1
Wooden box maker	(Factory or n. s.)	77 44
Woods boss	Log or lumber camp	74 V1
“ boss	Turpentine farm	74 67
“ rider	Log or lumber camp	78 V1
“ rider	Turpentine farm	74 67
“ superintendent	Log or lumber camp	73 V1
Woodsman	Log or lumber camp (W)	78 V1
“	Sawmill (W)	78 V1
“	Turpentine farm	78 67
Woodworker	(Any factory)	77 Ind
“	Blacksmith shop	06 64
“	Body factory	77 22
“	Box factory	77 44
“	Butcher's supply company	77 28
“	Cabinet (factory, shop, or works)	77 42
“	Construction or contracting company (O or W)	06 X1
“	Factory, mill, or shop (n. s.)	77 45
“	Fixture factory or works	77 42
“	Garage	77 73
“	Houses (O or W)	06 X1
“	Iron manufactory	77 28
“	Locomotive works	77 28
“	Lumber yard	77 44
“	Mandolin factory	77 68
“	Molding company	77 45
“	(Not specified metal industry)	77 29
“	(n. s.) (O or W)	77 45
“	Own shop (E)	72 45
“	Own shop (O)	06 64
“	Pattern shop	77 68
“	Plow shop	77 21
“	Propeller company, factory, or works	77 28
“	Pully factory or works	77 45
“	Railroad (n. s.)	77 25
“	Repair shop (O or W)	77 45

OCCUPATION	INDUSTRY	Symbol
Woodworker	Sash factory	77 44
"	Seating factory or company	77 42
"	U. S. Army or Navy	98 93
"	Wheel factory, shop, or works (n. s.)	77 45
"	Woodworking factory (n. o. s.)	77 45
"	(Any not listed above)	77 Ind
Wool buyer		8X 91
" cleaner	Woolen or worsted mill	77 53
" dyer	Woolen or worsted mill	09 53
" grader	Wool house	75 92
" grader	Woolen or worsted mill	77 53
" grower	(E or O)	VV VV
" mixer	Woolen or worsted mill	77 53
" puller	Hosiery or knitting mill	78 50
" puller	Slaughter or packing house	77 17
" puller	Stockyards	77 17
" puller	Tannery	77 40
" puller	Wool pulling company or factory (or n. s.)	78 53
" puller	Woolen mill	78 53
" scourer	Woolen or worsted mill	77 53
" sorter	Carpet or rug mill	77 54
" sorter	Hosiery or knitting mill	77 50
" sorter	Woolen or worsted mill	77 53
" supplier	Woolen or worsted mill	78 53
" washer	Woolen or worsted mill	77 53
" worker	Slaughter or packing house	77 17
Wool-washer feeder	Woolen or worsted mill	78 53
" tender	Woolen or worsted mill	77 53
Worker or "works"	(Any factory)	77 Ind
"	Acetylene gas plant	77 0V
"	Artificial flowers or feathers	77 68
"	Butcher shop	78 90
"	Chemical laboratory	77 0V
"	Coal breaker or mine	78 V2
"	Colliery	78 V2
"	Combs (n. s.)	77 69
"	Cotton gin	77 68
"	Cottonseed-oil mill	77 68
"	Cranberry bog (W)	V1 VV
"	Creamery	77 12
"	Drug or medicine factory (n. s.)	77 0V
"	Factory, mill, or shop (n. s.)	77 69
"	Garden or truck farm (N. P.)	V0 VV
"	Garden or truck farm (W)	V1 VV
"	General farm or farm (NP)	V0 VV
"	General farm or farm (W)	V1 VV
"	Grain elevator (n. s.)	78 84
"	Greenhouse or hothouse (NP)	V0 VV

OCCUPATION	INDUSTRY	Symbol
Worker	Greenhouse or hothouse (W)	V1 VV
"	Iron bridges	35 71
"	Livery barn or stable	78 74
"	Lumberyard	78 91
"	Mattresses	77 68
"	Medical factory	77 0V
"	Metal company, plant, or works (n. s.)	77 29
"	Mica factory (n. s.)	77 68
"	Millinery store	88 64
"	Motion picture laboratory	77 7V
"	Nail mill	77 28
"	Neckwear factory	77 10
"	Novelty factory (n. s.)	77 68
"	(n. s.)	77 99
"	Nursery (NP)	V0 VV
"	Nursery (W)	V1 VV
"	Orchard (NP)	V0 VV
"	Orchard (W)	V1 VV
"	Pool hall or room (n. s.)	92 7V
"	Poultry farm or yard (W)	V1 VV
"	Restaurant (n. s.)	95 9V
"	Sheet iron (n. s.)	37 35
"	Sheet metal (n. s.)	37 35
"	Soda or solvay factory	77 0V
"	Speedometer company or factory	77 68
"	Stock farm or stock ranch (NP)	V0 VV
"	Stock farm or stock ranch (W)	V1 VV
"	Studio (n. s.)	99 95
"	Table factory	77 42
"	Telephone line	86 79
"	Theater (n. s.)	96 7V
"	Timber or woods (log camp)	78 V1
"	Turpentine farm	77 67
"	Wheelworks (carriage)	77 27
"	White goods	77 59
"	Woodworking factory (n. o. s.)	77 45
"	Wringer factory (n. s.)	77 28
" card room	Cotton mill	77 5V
" escapement depart- ment.	Watch factory	77 30
Working girl	(Servant)	95 96
" woman	(Servant)	95 96
Workingman	(n. s.)	78 99
Workman	(Any factory)	77 Ind.
"	Railroad bridge (steam)	78 77
Work-order operator	Telephone company	99 79
"Works" at, in, on, etc.		77 Ind.
Works out	(Servant)	95 96
Wrapper	(Any article in iron manufactory)	77 28

OCCUPATION	INDUSTRY	Symbol
Wrapper	(Any chemical or drug factory)	77 0V
"	(Any factory)	77 Ind
" (boy or girl)	(Any store)	70 90
"	Brewery	77 20
"	Britannia factory	77 36
"	Card factory	77 46
"	Cartridge factory	77 X3
"	Chair factory	77 42
"	Cigars or cigarettes	77 00
"	Condensed milk factory	77 12
"	Distillery	77 20
"	Dynamite factory	77 X3
"	Electrical supply factory	77 63
"	Factory, mill, or shop (n. s.)	77 69
"	Food factory (n. e. c.)	77 19
"	Gum factory	77 13
"	Lamp or lantern factory	77 36
"	Laundry	77 97
"	Leather case factory	77 38
"	(n. s.)	77 99
"	Packages or parcels (n. s.)	70 99
"	Pins	77 28
"	Pocketbook factory	77 38
"	Powder mill	77 X3
"	Radio (speaker) factory	77 63
"	Radio tube factory	77 63
"	Sporting goods factory	77 68
"	Straw factory	77 66
"	Textile mill (n. s.)	77 59
"	Winery	77 20
"	Woodworking factory (n. o. s.)	77 45
" selector	Cigar factory	77 00
Wrapper-off	Tobacco factory	77 00
Wrapping clerk	(Any store)	70 90
Wrapping-machine operator.	Slaughter or packing house	77 17
Wreck master	Railroad	74 77
Wrecker	Automobiles (O or W)	77 23
"	Car shop or works	77 25
"	Houses or buildings (E or O)	04 X1
"	Railroad	78 77
"	Wrecking company (n. s.)	78 X1
Wrecking crane engine-man.		10 Ind
Wrench man	Rolling or steel mill	31 24
Wrencher	Rail mill	78 24
Wrestler	(Professional)	81 7V
Wringer	Cigar or tobacco factory	77 00
"	Laundry	77 97
" (cotton or silk)	Rayon factory	77 X8

OCCUPATION	INDUSTRY	Symbol
Wringer maker	Wringer works	77 28
Writer	Abstracts	80 95
"	Insurance	88 85
"	Motion pictures or scenarios	84 94
"	(n. s.)	84 94
"	Show cards	83 94
" advertisements	Advertising agency	41 82
" advertisements	(Except for advertising agency)	41 Ind.
X-ray operator		50 94
" technician		50 94
Y. M. C. A. official	(Any)	88 95
Y. M. H. A. official	(Any)	88 95
Y. W. C. A. official	(Any)	88 95
Y. W. H. A. official	(Any)	88 95
Yachtsman	(n. s.)	89 80
Yard boss or foreman	(See "Foreman" in same industry.)	
" brakeman	Steam railroad	86 77
" clerk	Railroad	7X 77
" clerk	Street railroad	7X 78
" conductor	Steam railroad	87 77
" conductor	Street railroad	87 78
" craneman		10 Ind.
" foreman	Log or lumber camp	74 V1
" foreman	Steam railroad	74 77
" foreman	Telephone company	74 79
" hand	Brewery	78 20
" hand	Cotton mill	78 5V
" hand or man	Saw or planing mill	78 44
" laborer	Hotel or restaurant	78 9V
" laborer	(n. s.)	78 99
" manager	(See "Foreman" in same industry.)	
Yarder	Bleachery	77 52
"	Dyeing and finishing mill	77 52
Yardman	Cabinet or casket factory	78 42
"	Coal (laborer)	78 91
"	(Except servant or on railroad)	78 Ind.
"	Hotel, club, or restaurant	78 9V
"	Log or lumber camp	78 V1
"	Lumberyard	78 91
"	(n. s.)	78 99
"	Oil company or refinery	78 X7
"	Puddling mill	78 24
"	Rag mill	78 47
"	(Servant)	78 96
"	Steam railroad	98 77
"	Stockyards	78 87

OCCUPATION	INDUSTRY	Symbol
Yardman	Woodworking factory (n. o. s.)	78 45
“ or yard hand	Tannery	78 40
Yardmaster	(Any mine)	74 Ind
“	Coal yard	74 90
“	(Except on steam railroad. See “Foreman” in same industry.)	
“	Slaughter or packing house	74 17
“	Steam railroad	73 77
“	Steel mill	74 24
“	Stockyards company	74 87
Yarn boy	Cotton mill	77 5V
“ boy	Woolen or worsted mill	77 53
“ carrier	Cotton mill	77 5V
“ carrier	Hosiery or knitting mill	77 50
“ carrier	Woolen or worsted mill	77 53
“ dyer	Dyeing and finishing mill	09 52
“ examiner	Woolen or worsted mill	77 53
“ hauler	Cotton mill	78 5V
“ inspector	Cotton mill	77 5V
“ inspector	(n. s.)	77 59
“ inspector	Woolen or worsted mill	77 53
“ man	Woolen or worsted mill	78 53
“ pourer	Cotton mill	77 5V
“ puller	Cotton mill	78 5V
“ spinner	Textile mill (n. s.)	77 59
“ spinner	Woolen or worsted mill	77 53
“ spooler	(n. s.)	77 59
“ twister	(n. s.)	77 59
“ weigher	Woolen or worsted mill	7V 53
“ winder	Cotton mill	77 5V
“ winder	(n. s.)	77 59
“ winder	Woolen or worsted mill	77 53
Yar-yan tender	Pulp mill	77 47
Yeast maker	Distillery	77 20
“ maker	Vinegar factory	77 19
“ maker	(Yeast factory) (W)	77 0V
“ tender	Distillery	77 20
“ tender	Wire mill	78 24
Yeoman	U. S. Navy	98 93
Yoke presser	Laundry	77 97
“ setter	Clothing factory (except suit, cloak or overall).	77 10
“ setter	Shirt factory	77 09
Yoker	Clothing factory (except suit, cloak, or overall).	77 10
“	Shirt factory	77 09
Zanjero	Water or irrigating company (W)	V1 VV
Zigzag stitcher	Rubber factory	77 65
Zigzagger	Knitting mill	77 50

OCCUPATION	INDUSTRY	Symbol
Zinc etcher.....	Printing or publishing.....	11 49
“ miner.....	.....	78 V6
“ worker.....	(Factory).....	77 34
Zincer.....	Lead smelter.....	77 34
Zincographer.....	87 49
Zoogler.....	Log or lumber camp.....	78 V1
Zoologist.....	99 94
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