

SPEC COI  
HA  
37  
.U6  
M22  
1909

CENSUS OF MANUFACTURES

1909

CLASSIFICATIONS BY INDUSTRIES

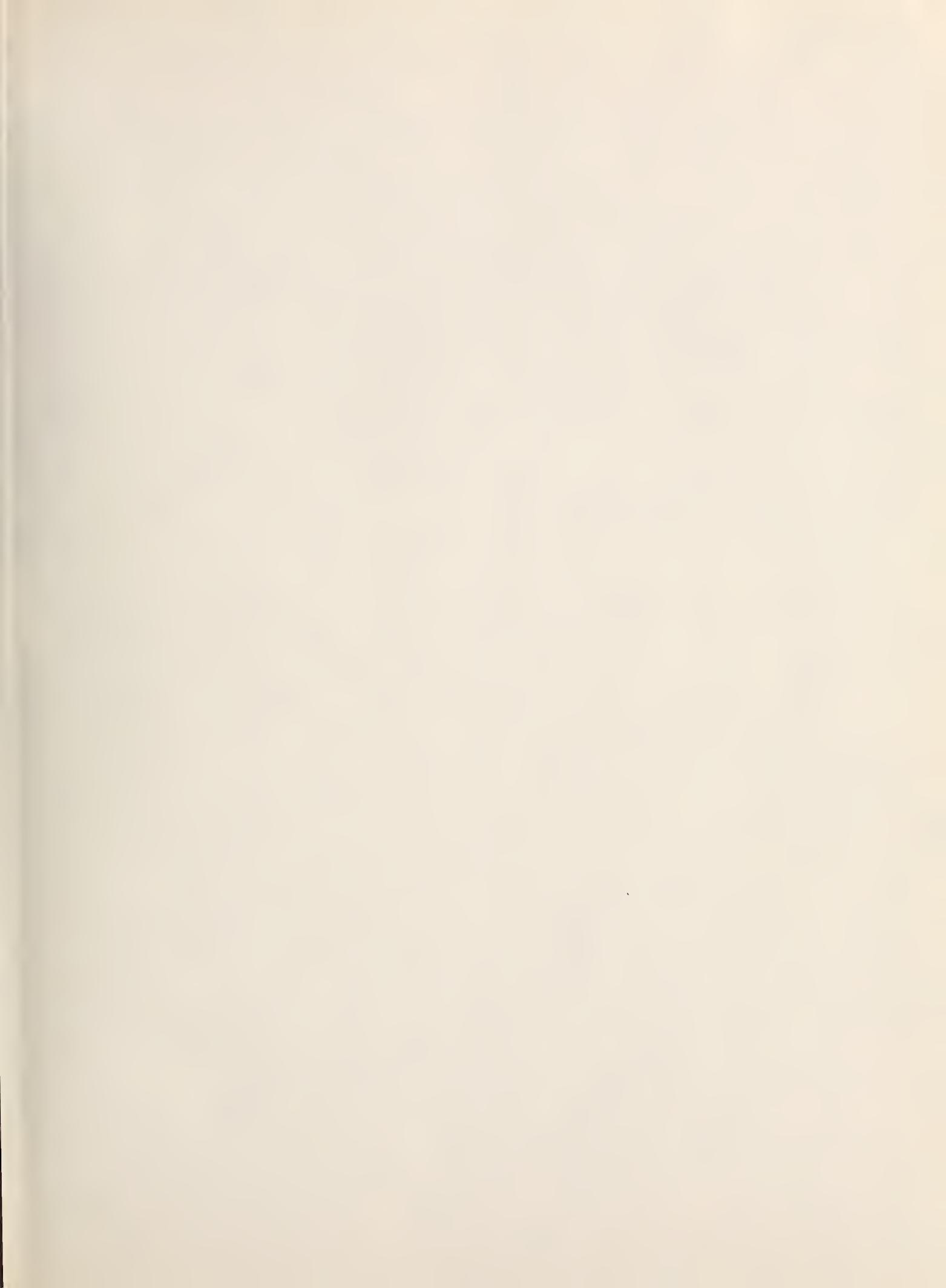
LIBRARY

SOCIAL AND ECONOMIC STATISTICS ADMINISTRATION











DEPARTMENT OF COMMERCE AND LABOR  
BUREAU OF THE CENSUS

---

CENSUS OF MANUFACTURES  
1909

---

CLASSIFICATIONS BY INDUSTRIES

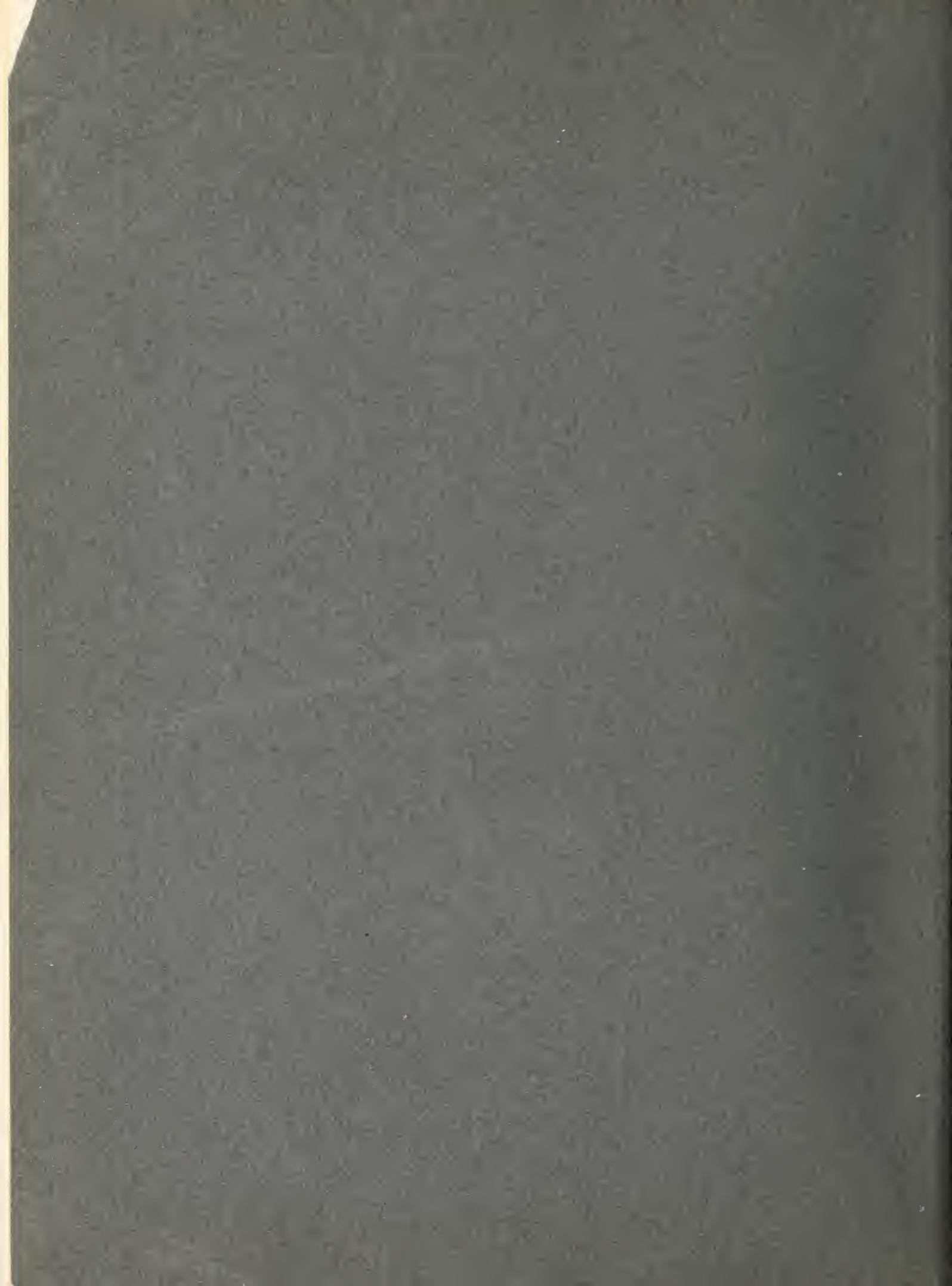
State .....

County .....

City .....



WASHINGTON  
GOVERNMENT PRINTING OFFICE  
1910



DEPARTMENT OF COMMERCE AND LABOR  
BUREAU OF THE CENSUS

---

CENSUS OF MANUFACTURES  
1909

---

CLASSIFICATIONS BY INDUSTRIES

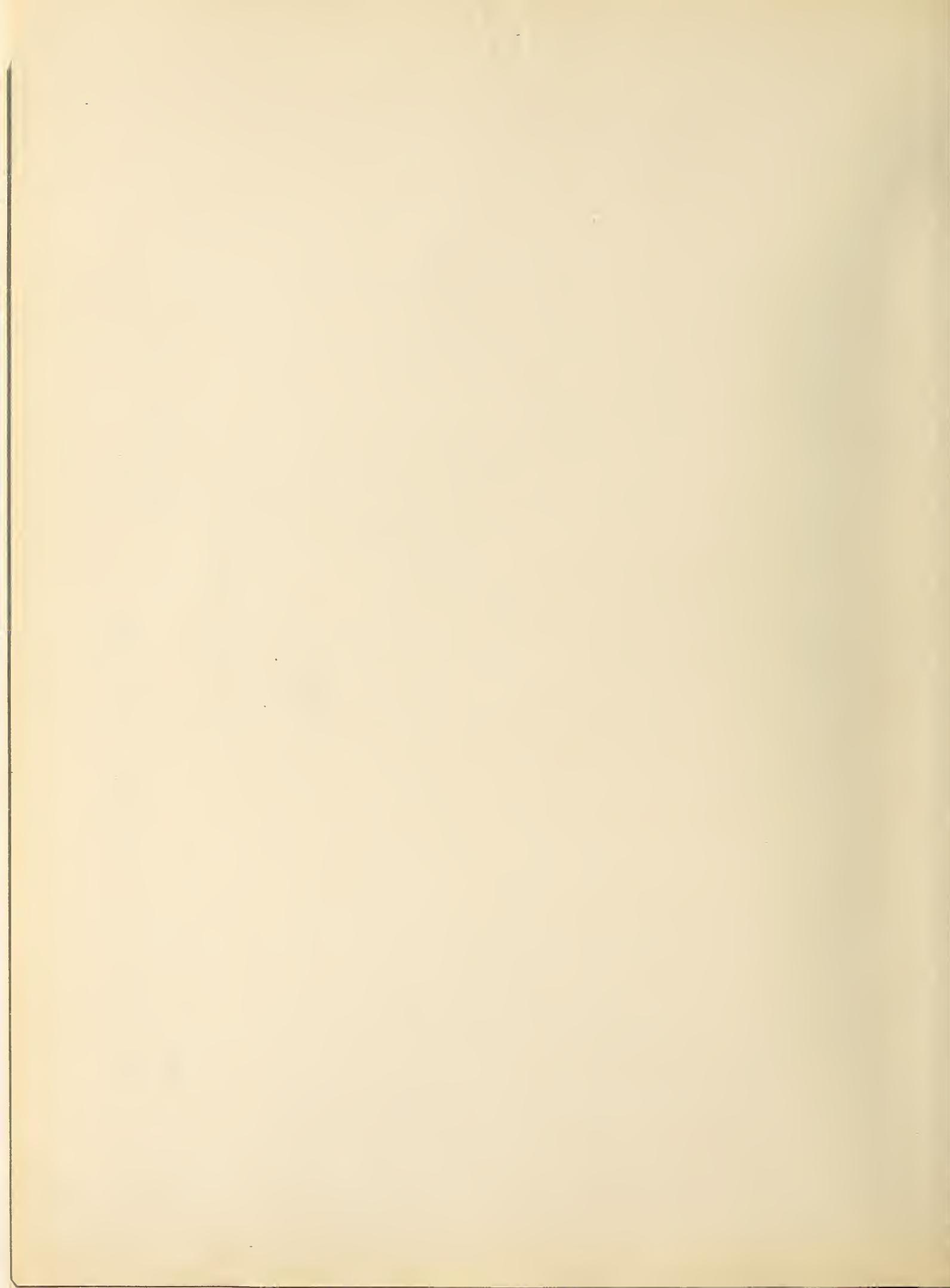
State

County...

City.....



WASHINGTON  
GOVERNMENT PRINTING OFFICE  
1910



## CLASSIFICATIONS BY INDUSTRIES FOR THE CENSUS OF MANUFACTURES, 1909.

There are 342 classifications used in connection with the census of manufactures of 1909, and each accepted report will be assigned to one of these classifications.

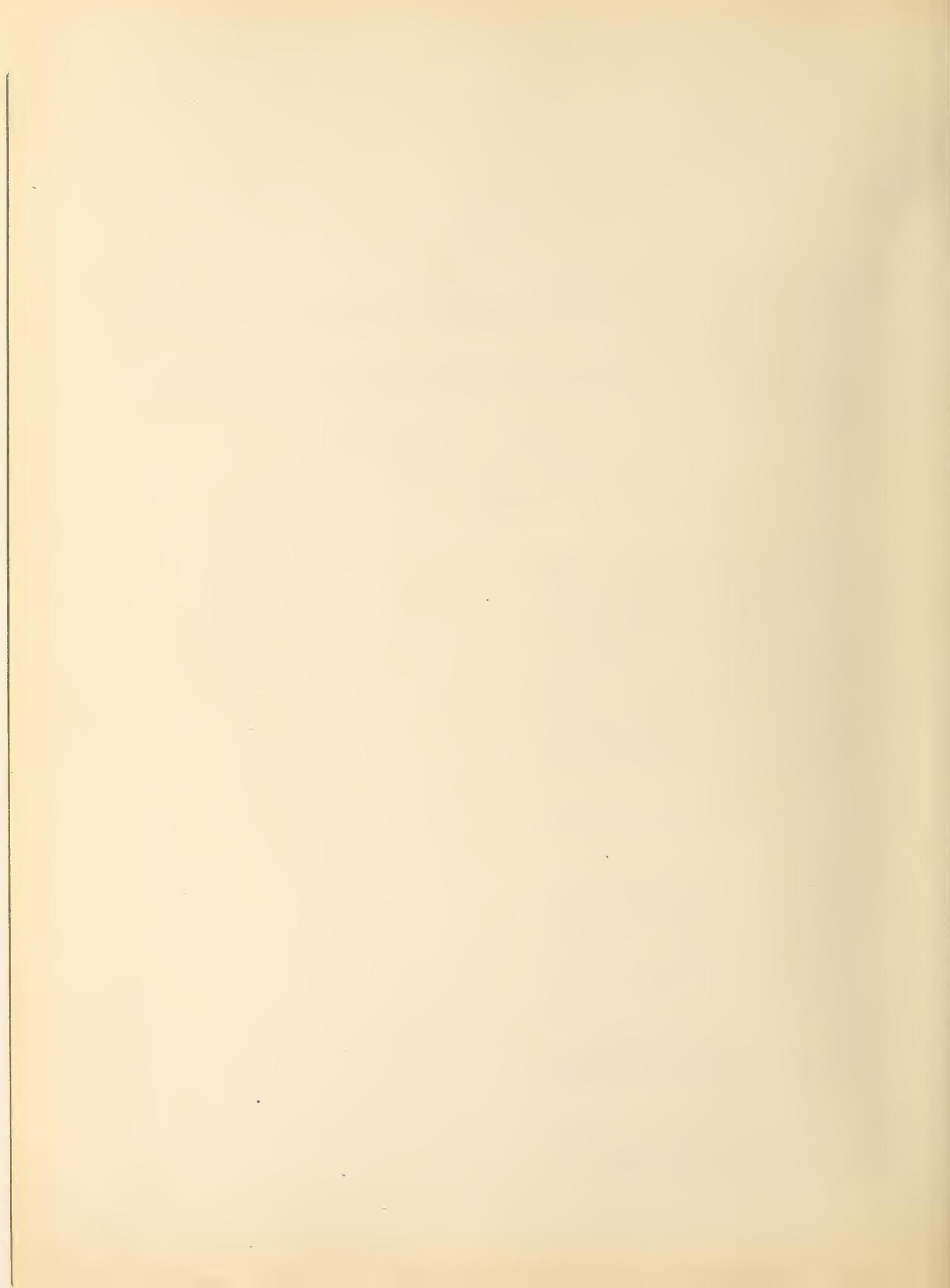
The classification of reports for manufacturing establishments is the assignment of the individual schedule to the particular class to which it belongs, in order to bring together, so far as practicable, all the establishments engaged in the same or kindred industry.

As a general rule the classification will be determined in accordance with the product of chief value. There may be exceptions to the general rule, which, however, probably will be associated with some industry for which a supplemental schedule is provided and be due to the character of the machinery or the kind and quantity of materials used.

## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909.

[Industries marked \* require supplemental schedules.]

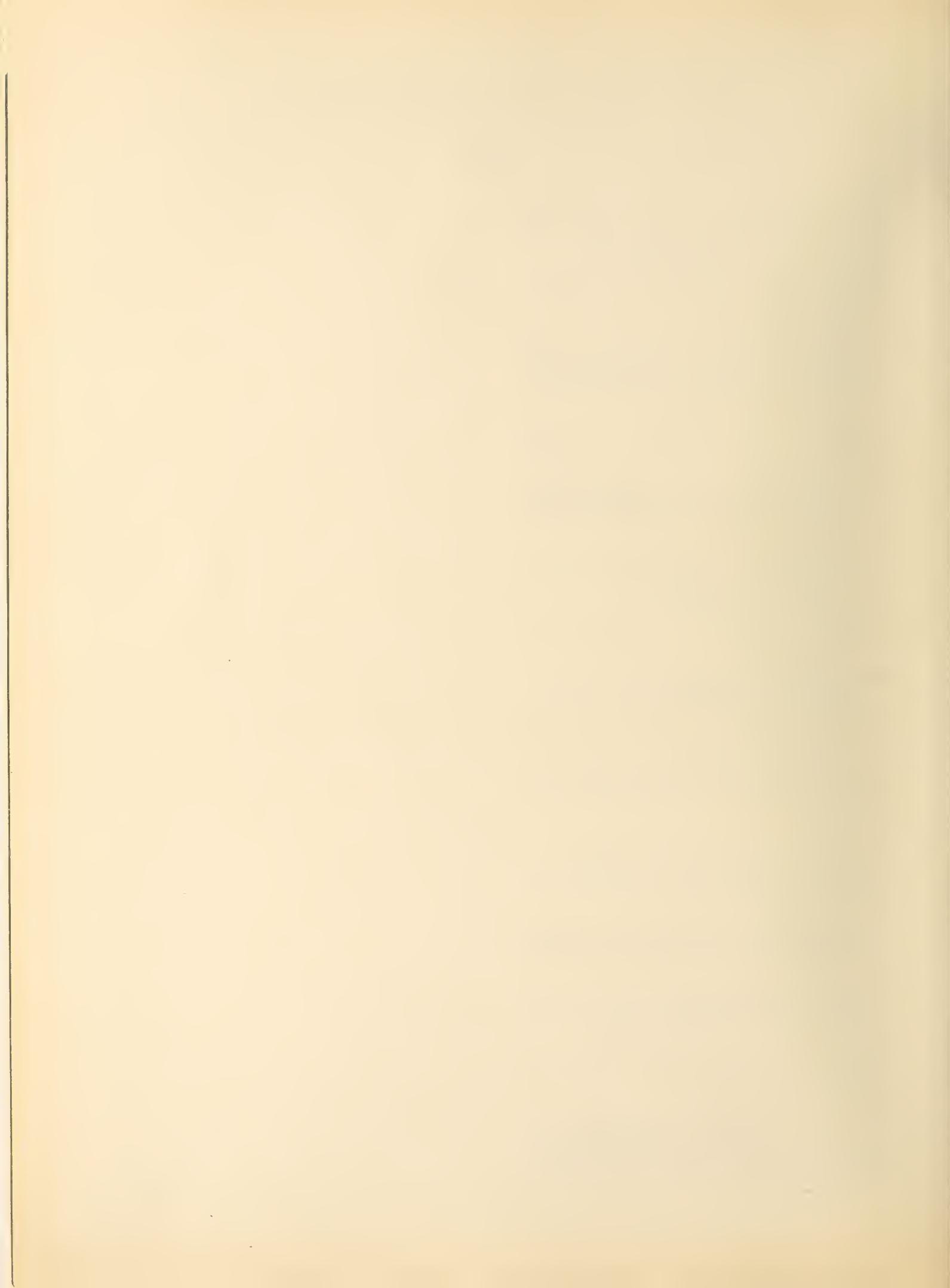
INDUSTRY.	INDUSTRY NUMBER, 1905.
1. *Agricultural implements..... Includes planting, cultivating, harvesting, and seeding implements and machines, among which are the following: Broadcast seeders; beet cultivators; clover hullers; combination seeders; corn huskers; corn huskers and shredders; corn planters; corn shellers; cotton planters; cotton scrapers; cultivators; drills; equalizers; fanning mills; grain cradles; harrows; harvesters; harvesters and thrashers combined; headers; headers and binders; hay carriers; hayforks, horse; hay loaders; hayrakes, horse; hay stackers; hay tedders; listers; mowers; plows; potato diggers, horse; potato planters; reapers; seed sowers; thrashers, horse or steam power; and also bean planters; bean pullers; cane mills; celery hillers; check rowers; corn cleaners; corn hooks; corn knives; cotton choppers; cottonseed hullers; ensilage cutters; hay-cutters; lime spreaders; manure spreaders; potato coverers and hillers; rollers; scythes; scythe snaths; sickles; sirup evaporators; sorghum binders; stackers; stalk cutters; weeders; and tobacco transplanters.	1 .....
2. Ammunition. (See also Firearms)..... Includes blasting caps; cartridges for firearms; fog and danger signals and torpedoes; fuses; lead shot; percussion caps; and signal squibs.	2 .....
3. Artificial flowers. (See also Millinery and lace goods)..... Artificial feathers and flowers, 1905, changed to Artificial flowers, 1909; and Feathers and plumes, 1909. Includes artificial leaves, palms, wreaths, plants, foliage and vines, buds and fruit; waxflowers; and the preservation of flowers and plants; also tubing and other material for the manufacture of artificial flowers.	3 .....
4. Artificial limbs. (See also Surgical appliances)..... Includes artificial legs, arms, hands, feet; also crutches. This classification must not be confused with "Surgical appliances."	4 .....
5. Artificial stone. (See also Marble and stone work)..... Includes articles manufactured from a combination of stone, gravel, sand, or metal, with cement. The products may be various kinds of building blocks, building trimmings, etc., and perhaps other articles, such as laundry tubs, burial vaults, etc.	5 .....
6. Artists' materials..... Includes palettes, pastels, canvas boards, prepared canvas on frames, oil colors, roman gold, bronze powders, gilders' cushions and burnishers, air pencils, and crayons.	6 .....



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

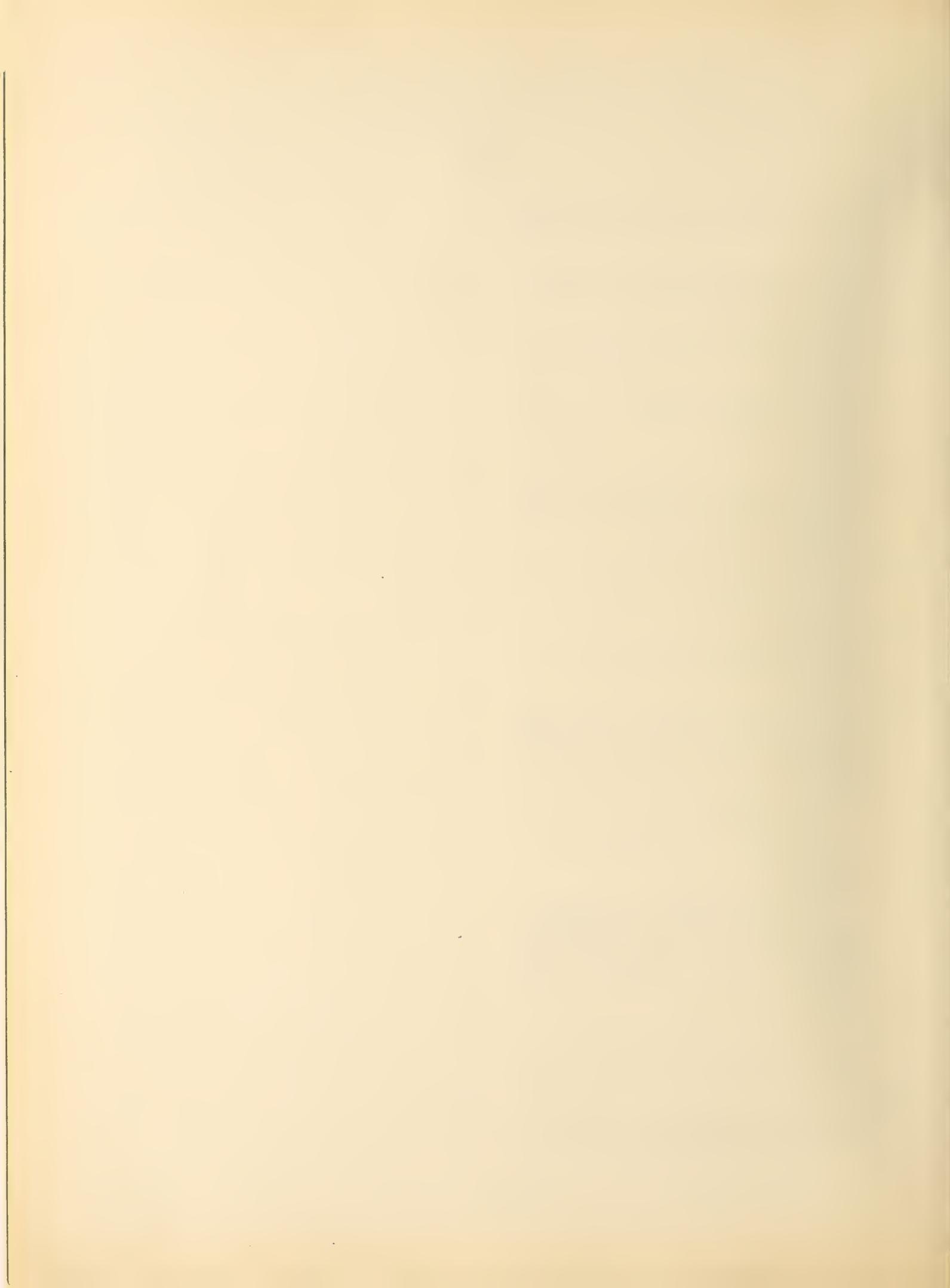
INDUSTRY.	INDUSTRY NUMBER, 1905.
7. Automobile bodies and parts. (See also Automobiles; Carriage and wagon materials). Includes chassis, automobile bodies, tops, mufflers, radiators, mud guards, cushion frames, and trimmings. Motors, rubber tires, and lamps must not be included here.	7
8. *Automobiles. (See also Automobile bodies and parts; Carriages and wagons). Includes all kinds of automobiles, whether for pleasure, business, or public.	8
9. Awnings, tents, and sails. Includes window, store, and veranda awnings; tents; sails; tarpaulins; and canvas covers. Small establishments making these goods to the individual order and use are not to be included.	9
10. Axle grease. (See also Grease and tallow). Includes axle grease and lubricants made for similar purposes.	10
11. Babbitt metal and solder. Includes babbitt and type metal (antifriction metal), an alloy largely composed of tin. Tin, copper, and zinc or antimony are the usual components. Among the solders will be found hard, soft, white, spelter, gold, silver, plumbers', pewterers', and button.	11
12. Bags, other than paper. Includes meal bags, salt bags, gunny bags, and all other bags made from materials other than paper. Not to include bags made in textile mills.	12
13. Bags, paper. Includes the manufacture of paper bags, except those made in paper mills.	13
14. Baking powders and yeast. (See also Flavoring extracts). Baking and yeast powders in 1905. Includes, in addition to baking powders and yeast, articles used for similar purposes, such as malt extract for leavening, yeast cakes, stock yeast, etc.	14
15. Baskets, and rattan and willow ware. Includes baskets, carpet beaters, bottle covers, and, in general, the manufacture of small articles from willow, rattan, etc. The manufacture of furniture, however, must not be included.	15
16. * Beet sugar Includes the manufacture of sugar from sugar beets.	16
17. Bells. (See also Foundry and machine-shop products). Includes the manufacture of electric, sleigh, bicycle, and church bells; and gongs.	17
18. Belting and hose, leather. Includes all kinds of leather belting and hose. The belting is largely used for the transmission of power, and the hose is mainly fire hose.	18
19. Belting and hose, woven. Belting and hose, linen, in 1905. Includes all kinds of belting and hose where the material is found to be chiefly cotton, linen, or canvas.	19
20. Belting and hose, rubber. (See also Rubber goods). Includes all kinds of belting and hose where the chief material is found to be rubber.	20
21. * Bicycles, motorcycles, and parts. Bicycles and tricycles in 1905. Includes the manufacture of bicycles, tricycles, motorcycles, and also establishments manufacturing parts, such as saddles, seat posts, frames, gears, handle bars, chains, etc. Establishments assembling parts and turning out complete machines of this character are to receive this classification.	21



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

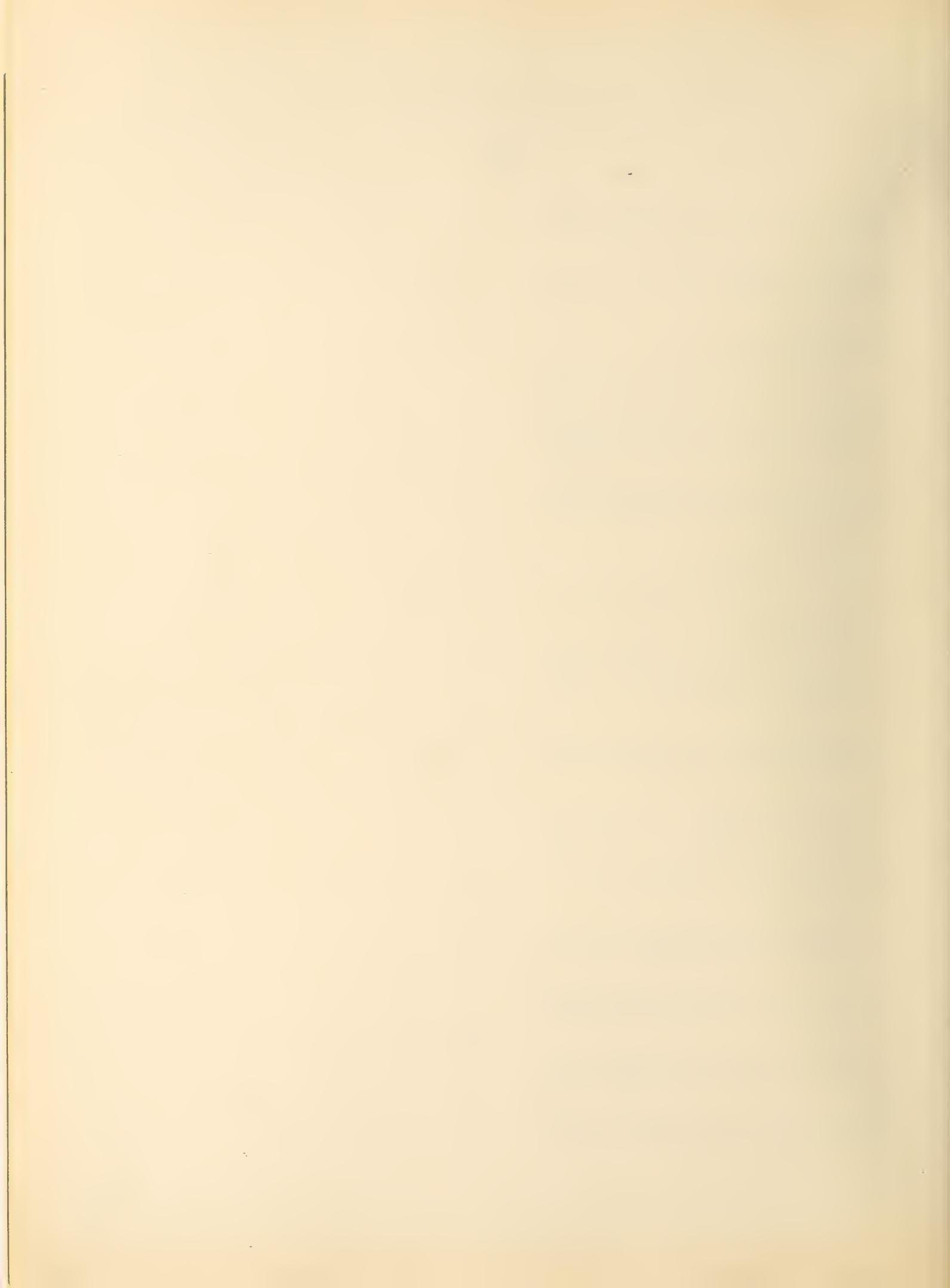
INDUSTRY.	INDUSTRY NUMBER, 1905.
22. Billiard tables and materials. . . . . Includes, in addition to billiard, pool, bagatelle, and scipio tables, the manufacture of billiard cues and chalk, pool pockets, fringe, cue tips, and pool balls of ivory and composition.	22
23. Blacking. (See also Cleansing and polishing preparations) . . . . . Includes shoe polish and blacking, stove polish, shoe stains and paints, burnishing inks, harness blacking and dressing, carriers' blacking, belt dressing, etc.	23
24. Bluing. . . . . Includes washing blue, Prussian blue, aniline blues, etc. The usual materials for the manufacture of bluing are indigo and Prussian blue.	24
25. Bone, carbon, and lamp black. (See also Paints; Chemicals). . . . . Bone, ivory, and lamp black in 1905. Includes the manufacture of bone black, carbon black, lamp and ivory black, etc.	25
26. Bookbinding and blank-book making. (See also Printing and publishing) . . . . . Includes, in addition to establishments engaged in bookbinding and blank-book making, embossing; book gilding; paper ruling; paper cutting; card, book, and paper edging; card beveling and bronzing; the mounting of woolen and other samples; show-card mounting, etc.	26
27. Boot and shoe cut stock. (See also Blacking; Boot and shoe findings; Boots and shoes) . . . . . Includes soles, tips, heels, top lifts, inner soles, etc.	27
28. Boot and shoe findings. (See also Boot and shoe cut stock; Boots and shoes) . . . . . Includes shoe pegs, bows, clasps, stays, tips, toe caps, buckles, heel caps, rands, staples, counters, shanks, wooden heels, shoe trimmings, boot and shoe uppers, etc.	28
29. *Boots and shoes. . . . . Includes factories manufacturing boots, shoes, and slippers, moccasins, leggings, overgaiters, etc., and also establishments engaged in doing certain work in connection with the manufacture of boots, shoes, slippers, etc., on materials largely furnished. Subletter classifications must be given the establishments included under "Boots and shoes," as follows: (a) The regular factories making boots, shoes, etc., from their own materials, although there may be contract work shown. (b) Factories doing the whole or part of the work of manufacture on materials which are furnished. (c) Stitching shops. (d) Crimping. (e) Making buttonholes in uppers. (f) The manufacture of foot wear, not strictly boots and shoes, such as overgaiters, moccasins, leggings, etc. Thus the boot and shoe factories proper will have the classification "Boots and shoes (a)," while those establishments whose business is found to be covered by any of the classifications from (b) to (f) would receive the proper letter-classification annex. For instance, if a stitching shop, "Boots and shoes (c)."	30
30. Boots and shoes, rubber. . . . . Includes boots, shoes, and other foot wear of rubber.	31
31. Boxes, cigar. . . . . Includes all kinds of cigar boxes in which the cigars are packed and from which they must be sold.	32
32. Boxes, fancy and paper. (See also Fancy articles, not elsewhere specified) . . . . . Includes paper boxes, folding boxes, decorated tin boxes, fancy tea caddies, mailing boxes, etc.	33



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.
33. Boxes, wooden packing. (See also Lumber, planing-mill products). Includes wooden boxes or cases; box shooks; berry, cheese, fig, and raisin boxes; egg cases; crates; etc.	34
34. Brass. (See also Brass and copper, rolled; Brass castings and brass finishing; Brass ware). Includes the manufacture of ingot brass and shapes for remanufacture.	35
35. Brass and copper, rolled. (See also Brass; Brass castings and brass finishing; Brass ware). Includes sheet brass, bars, rods, etc.	36
36. Brass castings and brass finishing. (See also Brass; Brass and copper, rolled; Brass ware; Bronze castings; Plumbers' supplies). Includes brass foundry work and finishing, as distinguished from the lighter brass work known as brass ware; car and engine brasses; refinishing brass work; oiling devices; safety steam appliances; brass spigots; hose couplings; etc.	37
37. Brass ware. (See also Brass; Brass and copper, rolled; Brass castings and brass finishing; Hardware; Plumbers' supplies). Includes ornaments for furniture; stair plates; stair rods; fenders; screen plates; signs; letters; novelties; metal spinning; brass tubing; etc.	38
38. Bread and other bakery products. Includes bread, crackers, pretzels, pies, cake, etc.	39
39. * Brick and tile. (See also Pottery, terra-cotta, and fire-clay products). Includes building brick, fancy and ornamental brick, vitrified brick, draintile, etc.	40
40. Bronze castings. (See also Brass castings and brass finishing). Includes castings and heavy foundry work of bronze. This classification does not include the manufacture of bells, for which there is a special classification.	41
41. Brooms. Brooms and brushes in 1905. Includes the manufacture of brooms, whisk brooms, etc., made from broom straw or other similar fiber, as distinguished from brushes made from bristles, etc.	42
42. Brushes. Brooms and brushes in 1905. Includes paint, floor, whitewash, sash, and other brushes; also feather dusters. This classification does not include the manufacture of rubber brushes.	42
43. * Butter. (See also Cheese; Condensed milk). Includes establishments or creameries engaged in the manufacture of butter.	43
44. Butter, reworking. Includes establishments engaged in the reworking of butter of different grades into a salable product.	44
45. Buttons. Includes ivory, bone, shell, metal, cloth, cloth-covered, porcelain, pearl and brass buttons and shell button blanks, etc.	45
46. Calcium lights. Includes establishments manufacturing oxygen and hydrogen gas which is compressed into cylinders for calcium-light uses, etc.	46
47. Candles. (See also Grease and tallow; Petroleum refining; Soap). Includes candles of spermaceti, paraffin, wax, tallow, etc.	47



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

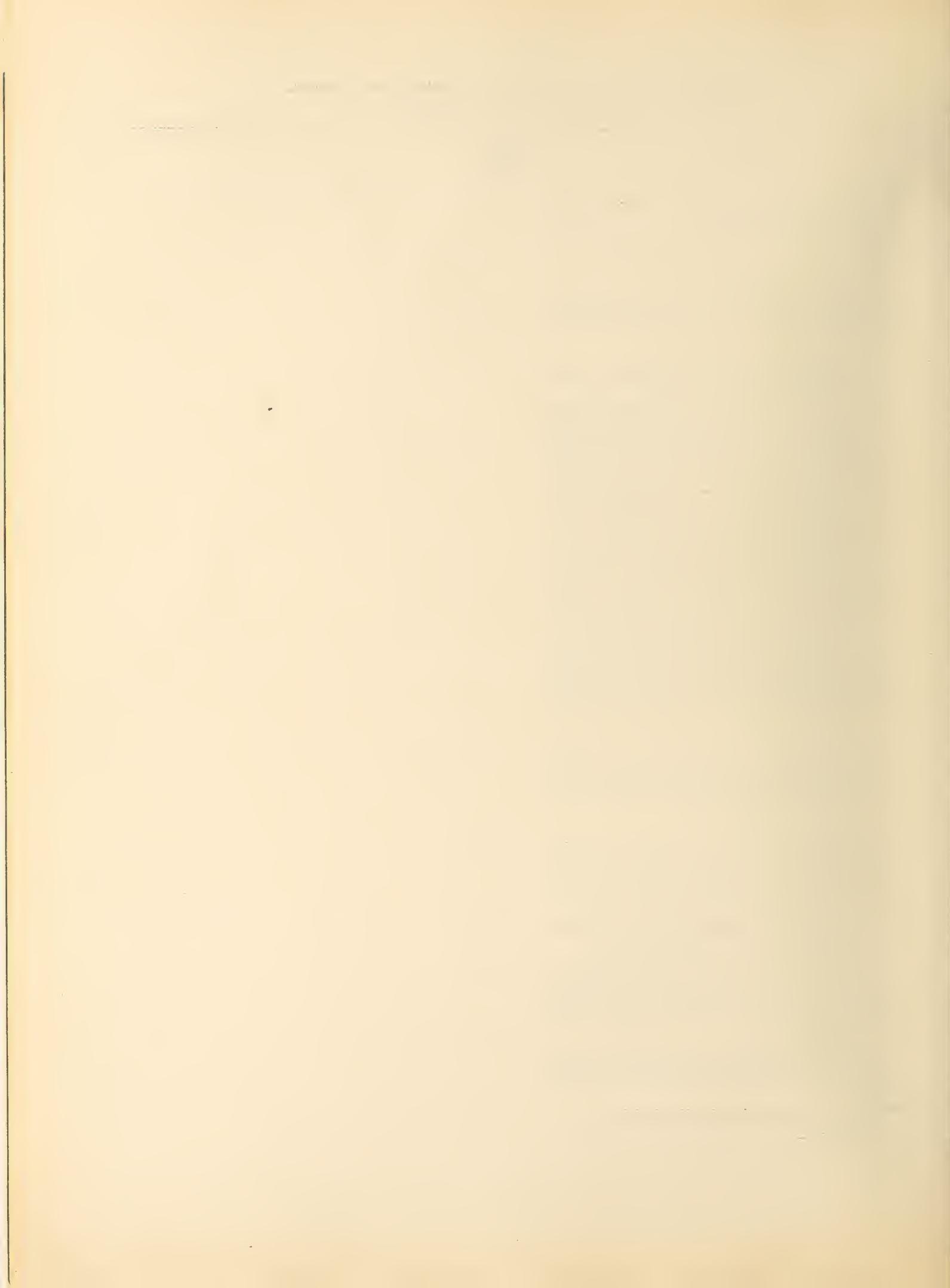
INDUSTRY.	INDUSTRY NUMBER, 1905.
48. *Canning and preserving, fish. (See also Canning and preserving, oysters; Food preparations)..... Includes canned, pickled, smoked, and dried fish; crabs; lobsters; shrimps; but not oysters and clams.	48
49. *Canning and preserving, fruits and vegetables. (See also Food preparations)..... Includes, in addition to the canning and preserving of fruits and vegetables, the packing of dried fruits by packing houses which make a specialty of such business.	49
50. *Canning and preserving, oysters. (See also Canning and preserving, fish; Food preparations)..... Includes bivalves such as oysters and clams.	50
51. Card cutting and designing..... Includes jewelers' cards; index cards for office and library cabinets; jacquard cards; fancy cards; and other card cutting and designing.	51
2. Cardboard, not made in paper mills. (See also Paper and wood pulp)..... Includes cardboard when made by establishments which buy the paper.	52
53. *Carpets and rugs, other than rag. (See also Woolen goods; Worsted goods)..... Includes woolen mills manufacturing carpets and rugs, but does not include the manufacture of rag carpets and rugs.	53
54. Carpets, rag..... Includes establishments manufacturing rag carpets and rugs. A considerable number of establishments embraced in this classification will be engaged in making these articles from material largely furnished by others.	54
55. Carriage and wagon materials. (See also Automobile bodies and parts; Carriages and wagons)..... Includes carriage and wagon bodies, tops, cushions, hubs, felloes, spokes, wheels, whiffletrees, carriage boots and aprons, axles, dashboards, neck yokes, whip sockets, etc.	55
56. Carriages and sleds, children's. (See also Furniture)..... Includes baby carriages, gocarts, sleds, etc.	56
57. *Carriages and wagons. (See also Agricultural implements; Automobile bodies and parts; Carriage and wagon materials)..... Includes establishments manufacturing five or more of these vehicles. Sleighs, pungs, etc., are also to be included.	57
58. *Cars and general shop construction and repairs by steam-railroad companies. (See also Cars, steam-railroad, not including operations of railroad companies; Locomotives)..... Includes the shopwork of construction and repairs done by steam-railroad companies. This work is confined largely to the repairs of rolling stock, but may include the building of new cars and locomotives, and sometimes the repair work done for other railroad companies.	58
59. *Cars and general shop construction and repairs by street-railroad companies. (See also Cars, street-railroad, not including operations of railroad companies)..... Includes the shopwork of construction and repairs done by street-railroad companies.	59
60. *Cars, steam-railroad, not including operations of railroad companies. (See also Cars and general shop construction and repairs by steam-railroad companies)..... Includes establishments engaged in the manufacture of cars for use on steam railroads.	60
61. *Cars, street-railroad, not including operations of railroad companies. (See also Cars and general shop construction and repairs by street-railroad companies)..... Includes establishments engaged in the manufacture of cars for use on street railroads.	61



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

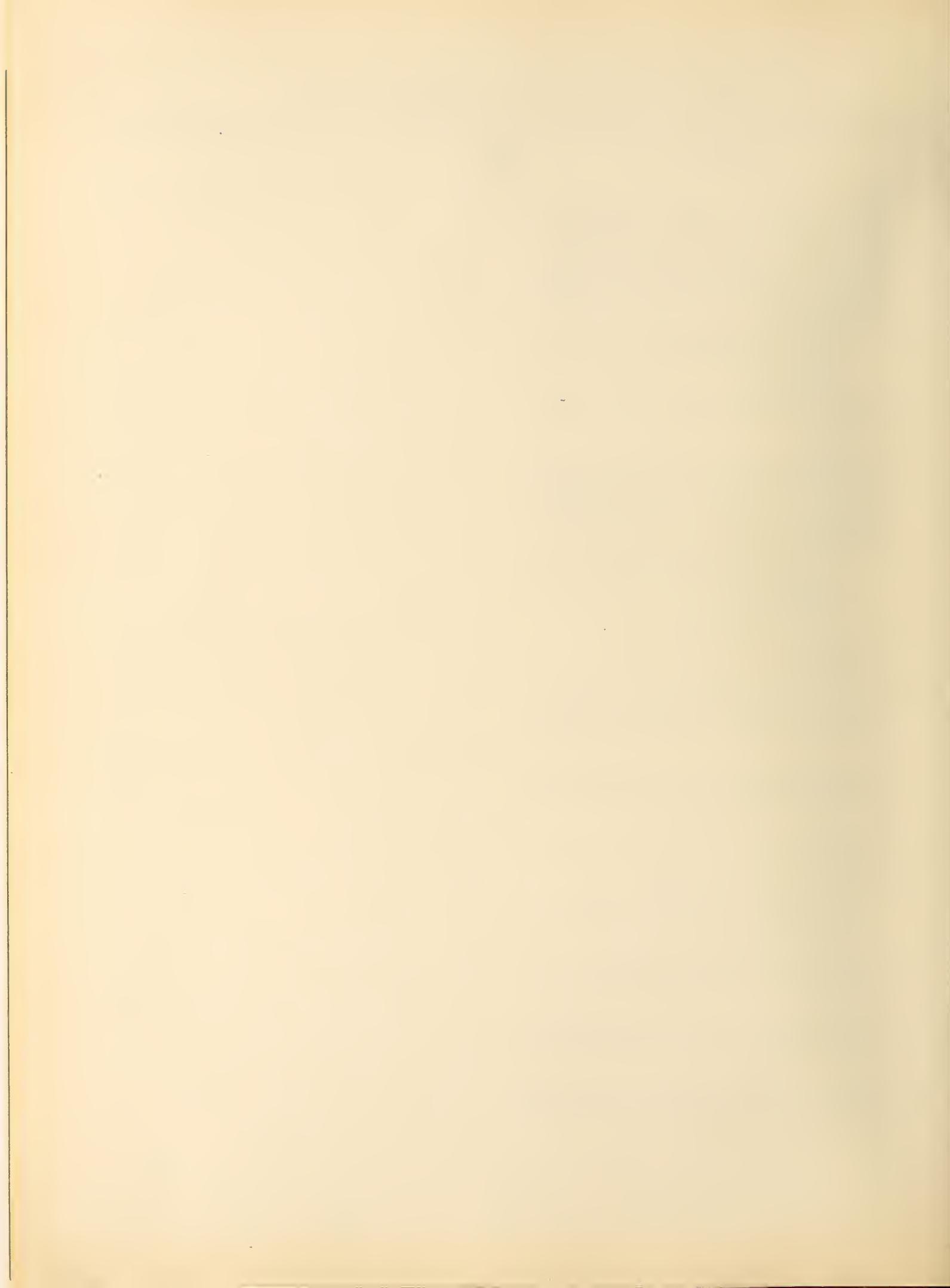
INDUSTRY.	INDUSTRY NUMBER, 1905.
62. Cash registers and calculating machines..... Includes cash registers, adding machines, and various other types of calculating machines.	62
63. * Cement..... Includes chiefly Portland cement, and also hydraulic, fire-proof, slag, and ship cement, etc.	63
64. Charcoal. (See also Lumber and timber products; Wood alcohol)..... Includes establishments engaged in the manufacture of charcoal.	64
65. * Cheese. (See also Butter; Condensed milk)..... Includes factories engaged in the manufacture of cheese.	65
66. * Chemicals. (See also Dyestuffs and extracts; Fertilizers; Explosives; Oil, essential; Paints; Sulphuric, nitric, and mixed acids; Varnishes; Wood alcohol; Turpentine and rosin). Includes acids, not including sulphuric, nitric, and mixed, as follows: Acetic, boric, citric, gallic, hydrofluoric, lactic, muriatic, oleic, oxalic, phosphoric, salicylic, and stearic; sodas: Soda ash, sal soda, bicarbonate of soda, caustic soda, and borax; potash and pearlash; alums: Alum cake, ammonia alum, burnt alum, concentrated alum, potash alum, and soda alum; coal-tar distillery products, and chemicals made from coal-tar distillery products; cyanides: Potassium cyanide, sodium cyanide, yellow prussiate of potash, and red prussiate of potash; bleaching materials: Hypochlorites, hydrogen peroxide, sodium peroxide, sulphur dioxide, and bisulphites; chemical substances produced by the aid of electricity: Calcium carbide, carbon disulphide, caustic soda, chlorates, hypochlorites, lead oxides, phosphorus, and sodium; plastics: Pyroxylin plastics, viscose, hard fiber, and casein, fibrin, or gluten compositions; compressed or liquefied gases: Anhydrous ammonia, carbon dioxide, sulphur dioxide, laughing gas, and liquid air or oxygen; fine chemicals: Alkaloids, gold salts, silver salts, platinum salts, refined camphor, artificial camphor, chloroform, ether, acetone, and vanillin; other chemicals: Glycerin, cream of tartar, epsom salts, blue vitriol, copperas, phosphates of soda, and tin and zinc salts.	66
67. China decorating. (See also Pottery, terra-cotta, and fire-clay products)..... Includes establishments engaged in firing or decorating china. This classification is intended to include establishments engaged in performing this work for the trade, and not small establishments engaged in performing such work for private parties or to individual order.	67
68. Chocolate and cocoa products..... Includes chocolate, cocoa, cocoa beans, cocoa butter, broma, and generally products of the nut of the cacao tree. This does not, however, include chocolate confectionery, which is given a special classification of "Confectionery."	68
69. Cleansing and polishing preparations. (See also Blacking).... Includes furniture polish, floor polish, starch polish, washing fluids, wall-paper cleaner, pumice stone, tripoli, etc.	69
70. Clocks. (See also Watch and clock materials; Watches)..... Includes establishments manufacturing, in addition to the ordinary clocks, watchmen's recorders, clock and time protectors, electric signaling gongs, tower clocks, advertising clocks, time registers, automatic clock devices, etc.	70
71. Cloth, sponging and refinishing..... Includes establishments engaged in sponging and refinishing textiles. This classification must not be confused with that for "Dyeing and finishing textiles."	71
72. Clothing, horse..... Includes horse blankets, robes, fly nets, housings, etc.	72



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

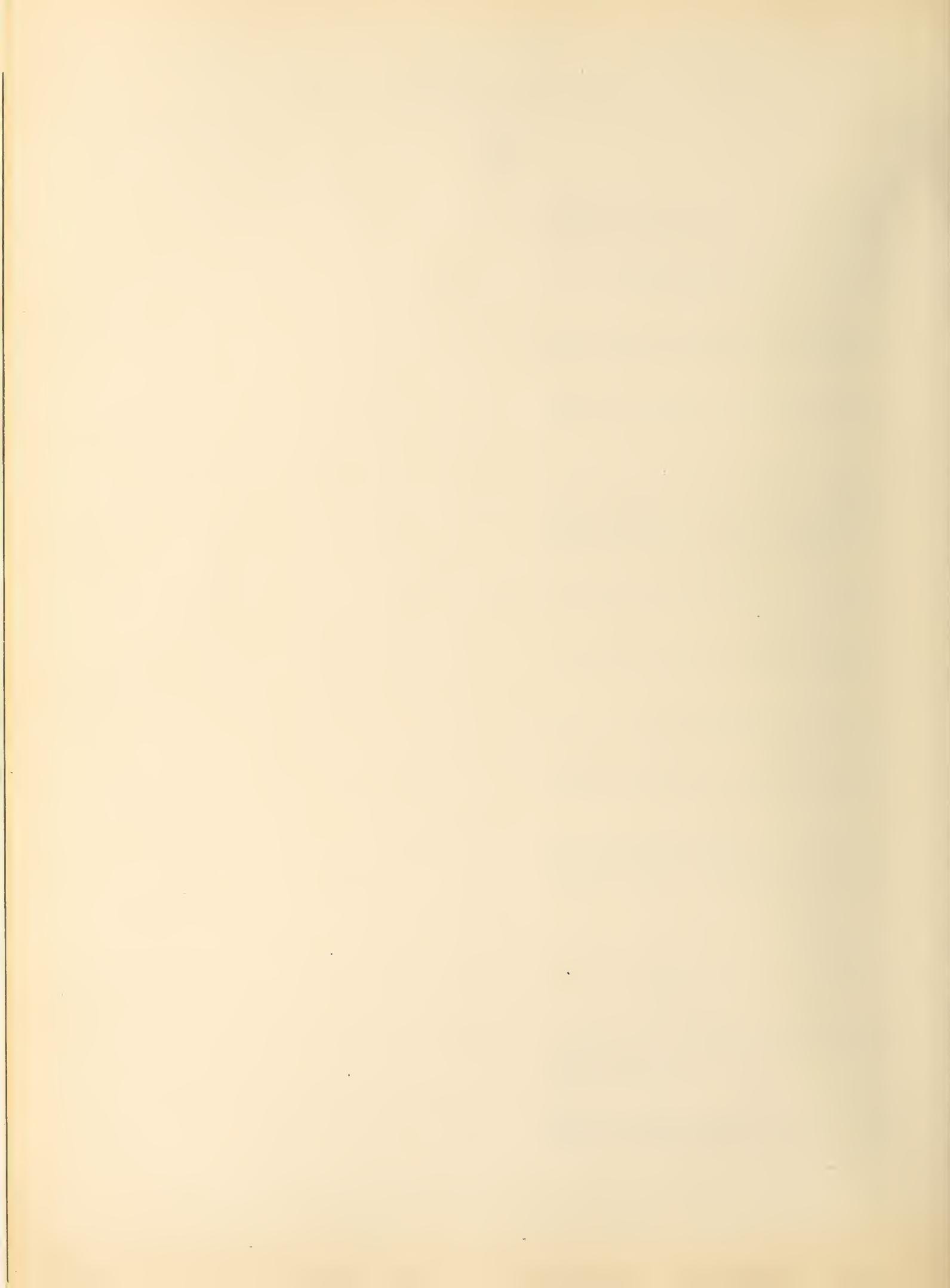
INDUSTRY.	INDUSTRY NUMBER, 1905.
73. Clothing, men's..... Includes establishments engaged in the manufacture of men's, boys', and children's clothing, and such garments as overalls, market frocks, butchers' aprons, uniforms, bathing suits, knee pants, gymnasium and sporting clothing, etc. This classification also includes establishments engaged in contract work on clothing where the materials, or the greater part of them, are furnished. Subletter classifications must be given to the establishments included under "Clothing, men's," as follows: (a) The regular factories making men's clothing, etc., from their own materials, although there may be contract work shown. (b) Shops making these articles from materials which are furnished.	73
74. Clothing, men's, buttonholes..... Includes establishments engaged in working buttonholes in clothing.	74
75. Clothing, women's..... Includes cloaks, capes, jackets, wrappers, shirt waists, dresses, skirts, cloak linings, underwear, infants' clothing, dress stays, quilted linings, belts, dress shields, suits, pleating, aprons, sleeves, petticoats, kimonas, dressing sacks, hose supporters, and night robes. Subletter classifications must be given to the establishments included under "Clothing, women's," as follows: (a) The regular factories making women's clothing, etc., from their own materials, although there may be contract work shown. (b) Shops making these articles from materials which are furnished.	75
76. Coffee and spice, roasting and grinding..... Includes establishments engaged in grinding or roasting coffee and spice.	76
77. Coffins, burial cases, and undertakers' goods..... Includes coffins, caskets, burial cases, such special articles as clothing, shoes, slippers, etc., which pertain to this industry, and also robes, habits, casket linings, scarfs, and draperies.	77
78. * Coke..... Includes establishments operating coke ovens for the manufacture of coke from coal or slack, but does not include coke made at gas houses.	78
79. Collars and cuffs. (See also Furnishing goods, men's)..... Includes establishments engaged in the manufacture of collars and cuffs.	79
80. Combs and hairpins. (See also Ivory, shell, and bone work; Fancy articles, not elsewhere specified)..... Combs in 1905. Includes establishments engaged in the manufacture of combs and hairpins made of horn, shell, bone, ivory, metal, or other materials.	80
81. * Condensed milk. (See also Butter; Cheese)..... Includes factories engaged in the manufacture of condensed milk, sweetened or unsweetened.	81
82. Confectionery..... Includes establishments engaged in the manufacture of all kinds of confectionery, and also chewing gum, stick licorice, corn balls, salted nuts, etc.	82
83. Cooperage. (See also Wooden goods)..... Includes flour, sugar, and fish barrels, hogsheds, kegs, tubs, shooks, box straps from hoop poles, and generally all classes of articles made from staves.	83



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

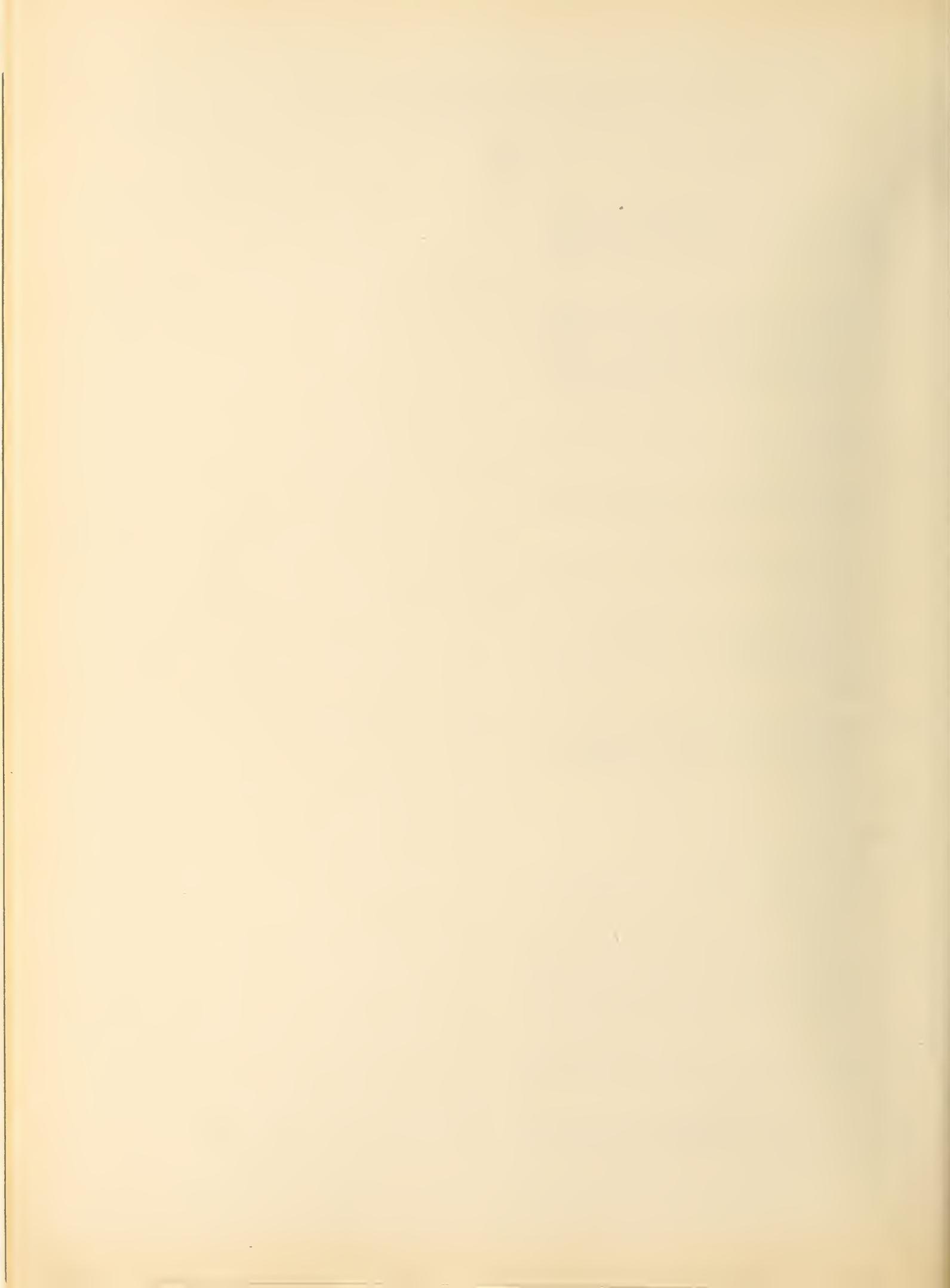
INDUSTRY.	INDUSTRY NUMBER, 1905.
84. Copper, tin, and sheet-iron products. (See also Roofing materials; Tinware). Includes sinks, tanks, cooking apparatus, smokestacks, furnace casings, cornices, roofing, skylights, and various other material used in connection with building operations, and coppersmithing and sheet-iron work.	84
85. * Cordage and twine. (See also Nets and seines). Includes rope, lines, and binder twine from hemp, flax, cotton, manila, jute, and other fiber.	85
86. Cordials and sirups. Includes cordials, flavoring sirups, and certain kinds of bitters which are not of a character to be classed as patent medicines.	86
87. Cork, cutting. Includes various articles manufactured from cork, chiefly bottle corks.	87
88. Corsets. Includes corsets and similar articles.	88
89. * Cotton goods. (See also Cotton small wares; Hosiery and knit goods). Includes cotton mills producing plain cloths for printing or converting, sheeting, twills and sateens, fancy woven fabrics, ginghams, duck, drills, ticks, denim, cotton flannels, napped fabrics, corduroys, cotton velvet and plush, upholstery goods, toweling, yarns, etc.	89
90. * Cotton small wares. (See also Cotton goods; Hosiery and knit goods). Includes narrow fabrics, braids, tapes, binding, corset laces, shoe laces, etc.	90
91. Cotton waste. Includes establishments engaged in the manufacture of cotton waste.	91
92. Crucibles. Includes chiefly crucibles made to withstand a very high degree of heat, varying greatly in size.	92
93. Cutlery and edge tools. (See also Hardware; Saws; Tools, not elsewhere specified). Includes knives, razors, scissors, shears, augers, gimlets, planes, meat choppers, axes, hatchets, and implements of a similar character.	93
94. Dairymen's, poulterers', and apiarists' supplies. Includes cabinet creameries, churns, butter washers and molds and ladles, cream separators, dairy implements, rennet extract, cheese oats, cheese cap cloths, poultry supplies, incubators, brooders, bee smokers, beehives, honey boxes, and honeycomb foundations.	94
95. Dentists' materials. Includes porcelain teeth, filling material, dental alloys, plate material, etc.	95
96. Drug grinding. Includes establishments engaged in grinding drugs of all kinds, sometimes known as "drug millers."	96
97. Druggists' preparations. (See also Patent medicines and compounds; Perfumery and cosmetics). Includes capsules (filled or empty), tablets and pills, concentrations, pepsin, tinctures, medicinal plasters, cough sirup, ointments, simple sirup, and other pharmaceuticals.	97
98. Dyeing and finishing textiles. Includes independent bleachers' print works and dye works, chiefly engaged in dyeing, printing, and bleaching cotton, woolen, worsted, silk yarns, and piece goods, and in printing cotton piece goods, etc.	98



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.
99. * Dyestuffs and extracts. (See also Chemicals). Includes indigo, cochineal, madder, fustic, aniline dyes, mordants, iron liquor, red liquor, turkey-red oil, logwood extract, ground sumac, sumac extract, hemlock extract, oak and chestnut extract, palmetto extract, chrome-tannage solution, tannic acid.	99
100. * Electrical machinery, apparatus, and supplies. Includes dynamos; transformers for light and power; switchboards; panel boards; cut-out cabinets for light and power; motors; storage batteries; primary batteries; carbons; arc lamps; incandescent lamps; searchlights; projectors, and focusing lamps; sockets, receptacles, bases, etc.; transmitters; receivers; lightning arresters; rheostats and resistances; electric welding apparatus; electrical therapeutic apparatus; and electric switches, signals, and attachments.	100
101. Electroplating. Includes electroplating of all descriptions, such as nickel plating, silver plating, etc.	101
102. Emery and other abrasive wheels. Emery wheels in 1905. Includes all kinds of abrasive wheels, whether of emery, carborundum, or other material, except grindstones and millstones.	102
103. Enameling and enameled goods. Includes enameled goods and enameling. Do not confuse with japanning.	103
104. Engravers' materials. Includes metal plates to be used in photo-engraving and boxwood blocks for use in wood-engraving work, etc.	104
105. Engraving and diesinking. Includes chasing, engraving on jewelry and silverware, music-plate engraving, notarial seals, and all kinds of diesinking.	105
106. Engraving, steel and copper plate, including plate printing. (See also Lithographing; Photo-engraving). Engraving, steel, including plate printing in 1905. Includes engraving on copper and steel plate for cards, fine stationery work, etc.; and also plate printing.	106
107. Engraving, wood. Includes wood engraving for printers' use.	107
108. Envelopes. Includes the manufacture of envelopes.	108
109. * Explosives. (See also Chemicals). Includes blasting powder, gunpowder (black), nitroglycerin, dynamite, gun cotton or pyroxylin, smokeless powder, fulminating mercury, permissible explosives.	109
110. Fancy articles, not elsewhere specified. (See also Boxes, fancy and paper; Ivory, shell, and bone work). Includes beaded articles, shell hat pins, celluloid novelties, art novelties and holiday goods, advertising novelties, photojewelry and buttons, chamois skins, inlaid veneer work, atomizers, silk watch chains, burnt-wood articles, metal frames, lamp shades, bric-a-brac, composition ornaments, needle and pin books, and decalcomania work.	110
111. Feathers and plumes. (See also Artificial flowers; Millinery and lace goods). Includes establishments producing feathers and plumes. The curling and renovating of ostrich feathers, etc., may be found to be part of this work.	3
112. * Felt goods. (See also Woolen goods). Includes various kinds of felt goods, the material for which is composed largely of shoddy, cotton and woolen wastes, etc.	111



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.
113. * Fertilizers. (See also Oil, cottonseed, and cake; Slaughtering and meat packing, wholesale)..... Includes superphosphates from minerals, bones, etc., ammoniated fertilizers, concentrated phosphate, complete fertilizers, fish scrap, soda products, pyrite cinder.	112
114. Files. (See also Hardware; Tools, not elsewhere specified).... Includes files, rasps, etc., and the recutting of the same.	113
115. Firearms. (See also Ammunition)..... Includes rifles, shotguns, revolvers, etc.	114
116. Fire extinguishers, chemical..... Includes establishments engaged in the manufacture of chemical fire extinguishers.	115
117. Fireworks..... Includes fireworks, firecrackers, etc.	116
118. Flags and banners. (See also Regalia and society badges and emblems)..... Includes flags, banners, etc.	117
119. Flavoring extracts. (See also Baking powders and yeast)..... Includes all kinds of flavoring extracts, colors for bakers and confectioners, fruit juices, etc.	118
120. Flax and hemp, dressed..... Includes establishments engaged in removing seeds, dross, etc., and generally preparing raw flax and hemp for factory use.	119
121. * Flour-mill and gristmill products. (See also Food preparations)..... Includes wheat, corn, rye, buckwheat, and rice flour; corn meal; barley meal; cracked corn; shorts, etc.	120
122. Food preparations. (See also Canning and preserving, fish; Canning and preserving, fruits and vegetables; Canning and preserving, oysters; Flour-mill and gristmill products; Pickles, preserves, and sauces; Oleomargarine)..... Includes oatmeal, hominy, cracked wheat, rolled oats, and other cereals, hulled corn, mince meat, noodles, saratoga chips, canned soups, scrapple, bird and poultry food, salad dressing, self-raising flour, sauer kraut, cereal coffee, etc. This classification must not be confused with the separate classification for several kinds of food products, as follows: Bread and other bakery products; Butter; Cheese; Condensed milk; Canning and preserving, fish; Canning and preserving, fruits and vegetables; Canning and preserving, oysters; Flour-mill and gristmill products; Oleomargarine; Pickles, preserves, and sauces; Sausage; Sugar and molasses, refined; Vinegar and cider.	121
123. Foundry and machine-shop products. (See also Bells; Brass; Brass castings and brass finishing; Bronze castings; Cash registers and calculating machines; Cutlery and edge tools; Files; Firearms; Gas machines and gas and water meters; Hardware; Hardware, saddlery; Horseshoes; Iron and steel, bolts, nuts, washers, and rivets; Iron and steel, doors and shutters; Iron and steel, forgings; Iron and steel, nails and spikes, cut and wrought; Iron and steel pipe, cast; Iron and steel pipe, wrought; Locomotives; Stoves and furnaces; Stoves, gas and oil; Structural ironwork; Tools, not elsewhere specified; Vault lights and ventilators; Washing machines and clothes wringers)..... Includes air compressors, air tanks, anvils, automobile engines, bake ovens, ball bearings, bar fittings, biscuit cutters, blowers, boiler cleaners, boilers, brake beams, car wheels, castings, chain belting, check protectors, clamps, clay-tempering machines, cob crushers, conveying machines, couplings, cracker machines, cranes, derricks, drying frames, dumb-waiters, ejectors, elevator doors, envelope machines, etching machines, fan forges, feeding and watering appliances, fertilizer pulverizers, filters, fire engines, fire hydrants, flue blowers, folding machines, folding pails, frames, furnaces for steam boilers, gas engines, gas holders,	122



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.
gasoline motors, gear wheels, grinders, hair machines, hand drills, hoisting engines and apparatus, hydraulic presses, ice breakers, ice-cream freezers, injectors, iron flasks, iron posts, iron and wire screens, jacketed kettles, jackscrews, jacquard attachments, jewelers' machines, kettles, knife grinders, lawn mowers, lightning rods, looms and loom fixtures, loopers, lubricators, machine knives, machine wool combs, manhole doors, marine engines, meal mills, meat mixers, merry-go-rounds, metallic packing napping machines, metal saw tables, milling machines, molding cutters, music stands, parcel conveyors, plated metal work, presser dies, propeller wheels, punches, railroad-switch appliances, sausage stuffers, scouring machines, shafting, shuttles, slot machines, smokestacks, stamping machines, stationary engines, steam hammers, steam rollers, steel pans, steel tires, stencil machines, street-sweeping machines, swages, tackle blocks, tanks, toboggans, traction engines, trunk racks, turbines, type casting and setting machines, valves, vending machines, vises, wall-paper trimmers, warping machines, weather vanes, white metal wrapping machines, and textile and wood working machinery.	
124. Foundry supplies. .... Includes foundry facing, molding sand, foundry sieves, and foundry flour, etc.	123
125. Fur goods. (See also Hats and caps other than felt, straw, and wool)..... Includes all kinds of garments made where the material is fur, such as robes, muffs, scarfs, gloves and mittens, trimmings, etc. This classification must not be confused with "Furs, dressed."	125
126. Furnishing goods, men's. (See also Collars and cuffs; Gloves and mittens, leather; Shirts; Suspenders, garters, and elastic woven goods)..... Includes men's neckwear, belts, handkerchiefs, etc.	126
127. Furniture..... Includes tables, desks, bookcases, sideboards, china closets, commodes, wardrobes, bedsteads, sofas, couches, chairs, chair seats, footstools, hat trees, music cabinets and stands, bureaus, chiffoniers, furniture ornaments, and store and office fixtures. Subclassifications are to be used, as follows: (a) Wood furniture. (b) Metal furniture. (c) Store and office fixtures.	127
128. Furs, dressed..... Includes the tanning and dyeing of skins with the fur on.	128
129. Galvanizing..... Includes establishments engaged in galvanizing. Galvanizing is a process of coating metal with a composition of zinc, tin, spelter, etc.	129
130. Gas and electric fixtures. (See also Lamps and reflectors).. Gas and lamp fixtures in 1905. Includes the manufacture of gas and electric fixtures. Subclassifications are to be used, as follows: (a) Electric fixtures. (b) All other.	130
131. * Gas, illuminating and heating..... Includes the manufacture of gas for illuminating and heating purposes from coal, coke, oil, benzine, gasoline, and from calcium carbide, or by means of a combination of two or more of these materials.	131
132. Gas machines and gas and water meters. (See also Foundry and machine-shop products) ..... Gas machines and meters in 1905. Includes gas machines, acetylene-gas generators, gas meters, water meters, regulators, etc.	132



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.
133. * Glass..... Includes building glass, pressed and blown glass, bottles, jars, etc.	133
134. Glass, cutting, staining, and ornamenting..... Includes glass cutting, glass beveling, bending sheet glass, engraving glass, glass labels, and staining and ornamenting glass.	134
135. * Gloves and mittens, leather. (See also Furnishing goods, men's)..... Includes men's, boys', women's, and children's leather gloves, mittens, and gauntlets, lined and unlined.	135
136. * Glucose..... Includes establishments engaged in the manufacture of glucose. The raw material for glucose is usually corn.	136
137. Glue. (See also Slaughtering and meat packing, wholesale)..... Includes establishments engaged in the manufacture of various kinds of glue.	137
138. Gold and silver, leaf and foil..... Includes establishments generally known as gold beaters, which are engaged chiefly in making gold and silver leaf and foil.	138
139. Gold and silver, reducing and refining, not from the ore..... Includes establishments engaged in reducing and refining the precious metals, as recovered from factories engaged in the manufacture of jewelry, silverware, etc. This must not be confused with the manufacture of gold and silver from the ore, which usually is a mining operation.	139
140. Graphite and graphite refining. (See also Pencils, lead)..... Includes establishments engaged in extracting the graphite from the mineral and in refining the same, or in both.	140
141. Grease and tallow. (See also Axle grease; Candles; Slaughtering and meat packing, wholesale; Soap)..... Includes the rendering of all kinds of grease and tallow, with the exception of axle grease, for which there is an independent classification.	141
142. Grindstones..... Includes establishments manufacturing grindstones.	142
143. Hairwork..... Includes wigs, switches, braids, puffs, and other articles made from human hair.	144
144. Hammocks. (See also Awnings, tents, and sails; Cordage and twine; Nets and seines)..... Includes establishments engaged in the manufacture of hammocks.	145
145. Hand-knit goods. (See also Hosiery and knit goods)..... Includes cardigan jackets, sweaters, fancy jackets, hoods, scarfs, nubias, shawls, wristers, gaiters, etc. These goods are made largely in establishments where no power is used, but are not confined exclusively to mills of that character. No spinners are employed in establishments manufacturing hand-knit goods; the employees are confined to knitting and finishing.	146
146. Hand stamps. (See also Stencils and brands)..... Includes various kinds of hand stamps, commonly known as rubber stamps.	147
147. Hardware. (See also Brass ware; Cutlery and edge tools; Files; Saws; Screws; Sporting and athletic goods; Tools, not elsewhere specified)..... Includes locks, car seals, seal presses, brackets, andirons and fireplace goods, oilers, brass drapery chains, metal curtain rods, fancy upholstery nails, sash weights, trunk trimmings, and builders', cabinet, car, carriage, casket, furniture, and piano and organ hardware.	148



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.
148. Hardware, saddlery. (See also Hardware)..... Includes hardware for use in connection with the manu- facture of saddlery and harness.	149
149. Hat and cap materials..... Includes hatters' furs, hat wire, sweat bands, vizors.	150
150. Hats and caps, other than felt, straw, and wool..... Includes silk hats, chapeaus, opera or crush hats, cloth caps, uniform caps, etc.	151
151. *Hats, felt..... Includes stiff and soft hats made from hatters' fur.	152
152. Hats, straw..... Includes the manufacture of men's, women's, and chil- dren's straw and Panama hats.	153
153. *Hats, wool. (See also Woolen goods)..... Includes the manufacture of men's, women's, and chil- dren's hats, the chief material of which is wool, mohair, shoddy, etc.	154
154. Hones and whetstones..... Includes hones, whetstones, oilstones, scythe rifles, etc.	155
155. Horseshoes, not made in steel works or rolling mills. (See also Steel works and rolling mills)..... Includes establishments engaged in the manufacture of horseshoes.	157
156. *Hosiery and knit goods. (See also Cotton goods; Hand-knit goods; Woolen goods; Worsted goods)..... Includes woolen or worsted, merino or mixed, cotton, and silk hose and half hose; knit shirts and drawers; combi- nation suits; gloves and mittens, not leather; hoods, scarfs, nubias, etc.; cardigan jackets, sweaters, fancy jackets; shawls; fancy knit goods, wristers, etc.	158
157. House-furnishing goods, not elsewhere specified..... Includes comfortables, piano covers and scarfs, hollow ware, carpet linings, mosquito canopies, pillow shams, car- pet sweepers, pillows, quilts, cotton batting, mops, pin- cushions, clotheslines, and articles of this character not covered by other classifications.	159
158. *Ice, manufactured..... Includes establishments engaged in the manufacture of ice.	160
159. Ink, printing..... Includes establishments engaged in the manufacture of printing ink.	161
160. Ink, writing..... Includes writing ink and fluid, indelible ink, etc.	162
161. Instruments, professional and scientific..... Includes dental, meteorological, nautical, surgical, and surveyors' instruments, compasses, microscopes, telescopes, barometers, etc.	163
162. *Iron and steel, blast furnaces..... Includes establishments engaged in the manufacture of pig iron from the ore.	164
163. *Iron and steel, steel works and rolling mills..... Includes establishments engaged in the manufacture of steel or in rolling hot iron. Among the products of this class of mills are steel ingots, direct steel castings, rolled iron and steel, such as rails, splice bars, including all patent splices and rail joints, bars and rods, not including sheet or tin-plate bars or wire rods, wire rods, structural shapes, in- cluding light and heavy shapes, hoops, bands, and cotton ties, rolled car axles, hammered car axles, nail plate and tack plate, black plates or sheets for tinning, armor plate, and gun forgings.	165



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.	
164. Iron and steel, bolts, nuts, washers, and rivets, not made in steel works or rolling mills. (See also Iron and steel, steel works and rolling mills)..... Includes establishments engaged in making these articles, except where made in steel works or rolling mills.	166	.....
165. Iron and steel, doors and shutters. .... Includes establishments manufacturing doors and shutters.	167	.....
166. Iron and steel forgings. (See also Iron and steel, steel works and rolling mills)..... Includes establishments engaged in manufacturing forgings, drop forgings, chains, anchors, etc.	168	.....
167. Iron and steel, nails and spikes, cut and wrought, including wire nails, not made in steel works or rolling mills. (See also Iron and steel, steel works and rolling mills)..... Includes establishments engaged in the manufacture of iron and steel nails and spikes, cut and wrought, including wire nails, not made in steel works or rolling mills.	169	.....
168. Iron and steel pipe, cast..... Includes cast-iron pipe largely made from pig iron (formerly included under Foundry and machine-shop products).	122	.....
169. Iron and steel pipe, wrought..... Includes seamless drawn, clinched, brazed, and heavy riveted, wrought-iron pipe largely made from skelp.	170	.....
170. Ivory, shell, and bone work, not including combs and hairpins. (See also Combs and hairpins; Fancy articles, not elsewhere specified) ..... Ivory and bone work in 1905. Includes articles made from ivory, shell, or bone.	171	.....
171. Japanning..... Includes the treatment of wood, metal, paper, etc., with japan varnish. Japan is set by exposure to a high degree of heat.	172	.....
172. Jewelry..... Includes articles made from the precious metals as follows: Rings, pins, bracelets, chains, diamond setting and mounting, trimmings for umbrellas, canes, etc., and also rolled plate, filled wire, etc.	173	.....
173. Jewelry and instrument cases..... Includes cases and fancy boxes made for holding jewelry and instruments.	174	.....
174. *Jute and jute goods. (See also Cordage and twine; Linen goods)..... Includes burlaps, gunny bagging, etc., and, in general, articles where the chief material is jute fiber or jute yarn.	175	.....
175. Kaolin and ground earths..... Includes the grinding of emery, flint, ocher, barytes, manganese, cliff stone, chalk, talc, feldspar, kaolin, etc.	176	.....
176. Labels and tags. (See also Printing and publishing)..... Includes the various kinds of labels and tags; celluloid, metal, and cardboard checks; patent indexes; pin tickets, etc.	177	.....
177. Lamps and reflectors. (See also Gas and electric fixtures).... Includes all kinds of lamps and reflectors, except electric, incandescent, and arc lamps.	178	.....
178. Lapidary work..... Includes establishments engaged in the cutting of diamonds and other precious or semiprecious stones.	179	.....
179. Lard, refined, not made in slaughtering and meat-packing establishments. (See also Slaughtering and meat packing, wholesale)..... Includes establishments engaged in refining lard.	180	.....



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

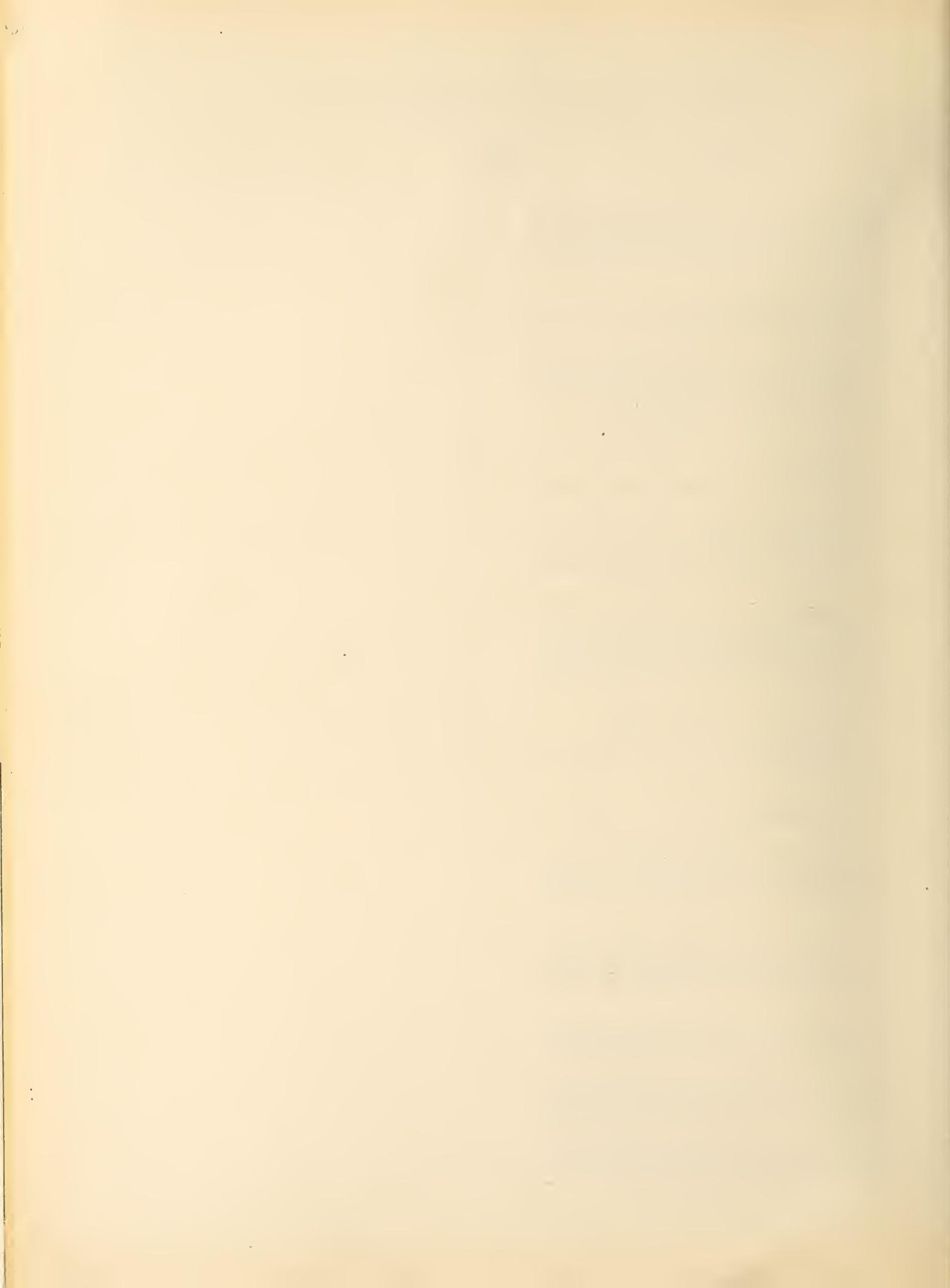
INDUSTRY.	INDUSTRY NUMBER, 1905.
180. Lasts..... Includes establishments engaged in the manufacture of lasts for the shoe industry and also adjustable shoe lasts.	181
181. Laundries, steam..... Includes laundry work done by the aid of machinery and power.	
182. Lead, bar, pipe, and sheet. (See also Smelting and refining, lead)..... Includes establishments engaged in the manufacture of lead bars and sheets and lead pipe.	182
183. Leather goods, not elsewhere specified. (See also Gloves and mittens, leather; Pocketbooks; Saddlery and harness; Trunks and valises)..... Leather goods in 1905. Includes belt laces, dog collars, embossed leather, leather aprons for worsted machinery, leather washers, leather chair seats, leather garments, and razor strops.	183
184. *Leather, tanned, curried, and finished..... Includes rough leather and sole leather, upper leather, morocco and colored skins, horsehides, calf and kip skins, goatskins, sheepskins; belting, harness, carriage, trunk, bag and pocketbook, bookbinders', and furniture leathers, leather for gloves, mittens, etc.	184
185. *Lime..... Includes establishments manufacturing lime.	185
186. *Linen goods. (See also Cordage and twine; Cotton goods; Jute and jute goods)..... Includes crash, towels and toweling, linen thread, etc.	186
187. Liquors, distilled..... Includes whisky, rum, gin, brandy, fruit brandies, etc.	187
188. Liquors, malt..... Includes lager beer, porter, ale, weiss beer, etc.	188
189. Liquors, vinous..... Includes wines, still and effervescing, such as champagne, port, sherry, etc.	189
190. Lithographing. (See also Photo-engraving; Printing and pub- lishing)..... Lithographing and engraving in 1905. Includes establishments engaged in lithographing on paper, tin, etc., and also establishments engaged in en- graving the stone used in lithographing.	190
191. Locomotives, not made by railroad companies. (See also Cars and general shop construction and repairs by steam- railroad companies)..... Includes establishments manufacturing locomotives.	191
192. Looking-glass and picture frames. (See also Lumber, planing- mill products)..... Includes looking-glass and picture frames, passe-partouts, paper, plush, and velvet frames, and the gilding of mold- ings, etc. (Establishments engaged in framing pictures, etc., to the individual order are not to be included.)	192
193. *Lumber and timber products. (See also Lumber, planing- mill products)..... Includes logging camps turning out logs or bolts and rough lumber and timber products such as cross-ties, poles, posts, mine timbers, spars; also wheel, handle, and excelsior stock, etc. Sawmills turning out rough or dressed lumber, shing- les, laths, veneer stock, veneers from logs or bolts, cooper- age stock, cooperage from logs or bolts, etc. Planing mills, when connected with sawmills, are to be included with this classification, but when operated independently are placed with "Lumber, planing-mill products."	193



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.
194. Lumber, planing-mill products. (See also Boxes, wooden packing; Lumber and timber products; Show cases; Wood, turned and carved)..... Includes builders' finish, sash, doors, blinds, panels, wood mantels, bracket shelves, stair work, screens, moldings, interior woodwork, etc.	194
195. Malt. (See also Liquors, malt)..... Includes establishments producing malt, chiefly from barley, but other grain may be used.	195
196. Marble and stone work. (See also Monuments and tombstones)..... Includes slate blackboards, soapstone work and all kinds of builders' and plumbers' marble and stone material. (This classification must not be confused with those for "Monuments and tombstones" and "Artificial stone.")	197
197. Matches..... Includes establishments manufacturing matches.	198
198. Mats and matting..... Includes door mats, etc., made from cocoa and other similar fiber.	199
199. Mattresses and spring beds. (See also Furniture; Wirework, including wire rope and cable)..... Includes mattresses made from hair, cotton, felt, moss, or other similar material and wire mattresses and spring beds, etc.	200
200. Millinery and lace goods. (See also Artificial flowers; Feathers and plumes)..... Includes curtains from muslin and lace; dress, cloak, and millinery trimmings; embroideries and crochet goods; hat and bonnet frames; ladies' belts, collars, neckwear, women's handkerchiefs; and hats, trimmed and untrimmed; laces; pleating and puffs; ruching and ruffing; and veilings.	202
201. Millstones..... Includes establishments producing millstones.	203
202. Mineral and soda waters..... Includes carbonated beverages, root beer, ginger ale, and other so-called soft drinks.	204
203. Mirrors..... Includes establishments engaged in the production of mirrors and looking-glasses.	205
204. Models and patterns, not including paper patterns..... Includes molds used in the manufacture of brick, glassware, cigars, etc., hat blocks, pottery braces, wax figures, dress and show forms, stamping outfits, etc. (Does not include paper patterns, for which there is a special classification.)	206
205. Monuments and tombstones. (See also Marble and stone work)..... Includes monuments, tombstones, headstones, etc., when manufactured for the trade. The lettering of monuments and tombstones to the individual order, however, is not to be included.	207
206. Mucilage and paste. (See also Glue)..... Includes the various manufactures of mucilage and paste, and also mending cement, rubber cement, sealing wax, etc.	208
207. Musical instruments and materials, not specified..... Includes various kinds of instruments made from brass and other metal or wood, and also stringed instruments, and materials for the manufacture of the same. (Pianos and organs, and their materials, are not included in this classification.)	209
208. *Musical instruments, organs. (See also Musical instruments, pianos; Musical instruments, piano and organ materials)..... Includes all kinds of pipe and reed organs.	210



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.
209. *Musical instruments, pianos. (See also Musical instruments, organs; Musical instruments, piano and organ materials)... Includes pianos, upright, grand, etc., with or without player attachments.	211
210. Musical instruments, piano and organ materials. (See also Musical instruments, organs; Musical instruments, pianos)... Includes piano strings, plates, keys, actions, keyboards, cases, back frames, pedal attachments, hammers, sounding boards, legs, trusses, etc., and organ reeds, pipes, stops, knobs, reed poles, piano and organ hardware, etc.	212
211. Needles, pins, and hooks and eyes..... Includes machine needles, knitting and sewing; pins; glove fasteners, hooks and eyes, etc.	213
212. Nets and seines. (See also Cordage and twine; Hammocks)... Includes establishments engaged in the manufacture of nets and seines.	214
213. Oakum..... Includes establishments manufacturing oakum. This product is made largely from old rope, although some new hemp and jute may be used. It is used chiefly in ship-yards and by plumbers, and perhaps by upholsterers.	215
214. Oil, castor..... Includes establishments manufacturing castor oil from the castor bean.	216
215. * Oil, cottonseed, and cake..... Includes cottonseed oil, either crude or refined, and such by-products as meal and cake, hulls, linters, fertilizers, cattle feed, etc.	217
216. * Oil, essential..... Includes certain volatile oils, such as peppermint, spearmint, sassafras, wintergreen, clove, lemon, aniseed, bergamot, lavender, orange, patchouli, etc.	218
217. Oil, lard, not made in slaughtering and meat-packing establishments..... Includes establishments where the chief product is found to be lard oil.	219
218. Oil, linseed..... Includes linseed oil made from flaxseed. In the crushing of flaxseed to extract the oil there would probably be a residue of oil cake.	220
219. Oil, not elsewhere specified..... Includes lubricating oils (not from petroleum), fish oils, mineral oils, neat's-foot oil, etc.	221
220. * Oilcloth and linoleum, floor..... Includes all classes of floor oilcloth and linoleum.	222
221. * Oilcloth, enameled..... Includes table, shelf, upholsterers' oilcloth, etc.	223
222. Oleomargarine. (See also Slaughtering and meat packing, wholesale)..... Includes oleomargarine, butterine, etc.	224
223. Optical goods..... Includes spectacles, eyeglasses, lenses, spectacle and eyeglass frames and cases, artificial eyes, etc.	225
224. Ordnance and accessories. (See also Iron and steel, steel works and rolling mills)..... Includes cannon and artillery and their mounts; apparatus pertaining to cannon and artillery; ammunition, such as shot and shells, etc. (Do not confuse this classification with those for Ammunition; Explosives; and Firearms.)	226



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.
225. * Paints. (See also Varnishes; Chemicals) Includes paints in oil; ready-mixed paints; water paints and kalsomine; pigments; fillers; putty; etc.	227
226. * Paper and wood pulp. Includes news paper; book paper; fine paper; wrapping paper; blotting paper; strawboards, etc.; wood pulp, etc. Subclassifications must be given these mills, as follows: (a) Paper mills exclusively. (b) Pulp mills exclusively. (c) Mills making both paper and pulp.	228
227. Paper goods, not elsewhere specified. Includes cutting and boxing of writing paper; shelf paper; glazed paper; paper tubes; toilet paper; playing cards; fly paper; confetti; moth paper; etc.	229
228. Paper patterns. Includes all kinds of patterns made from paper, fashion plates, etc.	230
229. Patent medicines and compounds. (See also Druggists' preparations; Perfumery and cosmetics). Includes bitters, tonics, and similar so-called patented medicines and pills; salves; tooth paste and powder; hair tonic and dyes; insect powders; corn cures; liver pads; household ammonia; etc.	231
230. Paving materials. Includes asphalt, crushed cinder, wood blocks, broken stone, crushed stone, cement paving tile, etc.	232
231. Peanuts, grading, roasting, cleaning, and shelling. Includes various operations connected with the prepara- tion of peanuts for the market.	New.
232. Pencils, lead. Includes establishments engaged in the manufacture of lead pencils.	233
233. Pens, fountain and stylographic. (See also Pens, gold). Includes the manufacture of fountain and stylographic pens.	234
234. Pens, gold. (See also Pens, fountain and stylographic). Includes the manufacture of gold pens.	235
235. Pens, steel. Includes the manufacture of steel pens.	236
236. Perfumery and cosmetics. (See also Druggists' preparations). Includes cologne; toilet water; witch-hazel; face pow- ders; washes and lotions; skin emollients; shaving cream; bay rum; etc.	237
237. * Petroleum, refining. Includes the refining of crude petroleum.	238
238. * Phonographs and graphophones. Includes phonographs and graphophones and parts and supplies, cylinders, records, horns, etc.	239
239. Photographic apparatus. Includes cameras, lenses, head rests, photographic parts, etc.	240
240. Photographic materials. Includes films, plates, developers, sensitive paper, etc.	241
241. Photo-engraving. (See also Lithographing; Stereotyping and electrotyping). Includes photogravures and similar transfer work.	242
242. Pickles, preserves, and sauces. (See also Canning and pre- serving, fruits and vegetables; Food preparations). Includes jellies, apple butter, salad dressing, pickles, preserves, and sauces.	243



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[In industries marked \* require supplemental schedules.]

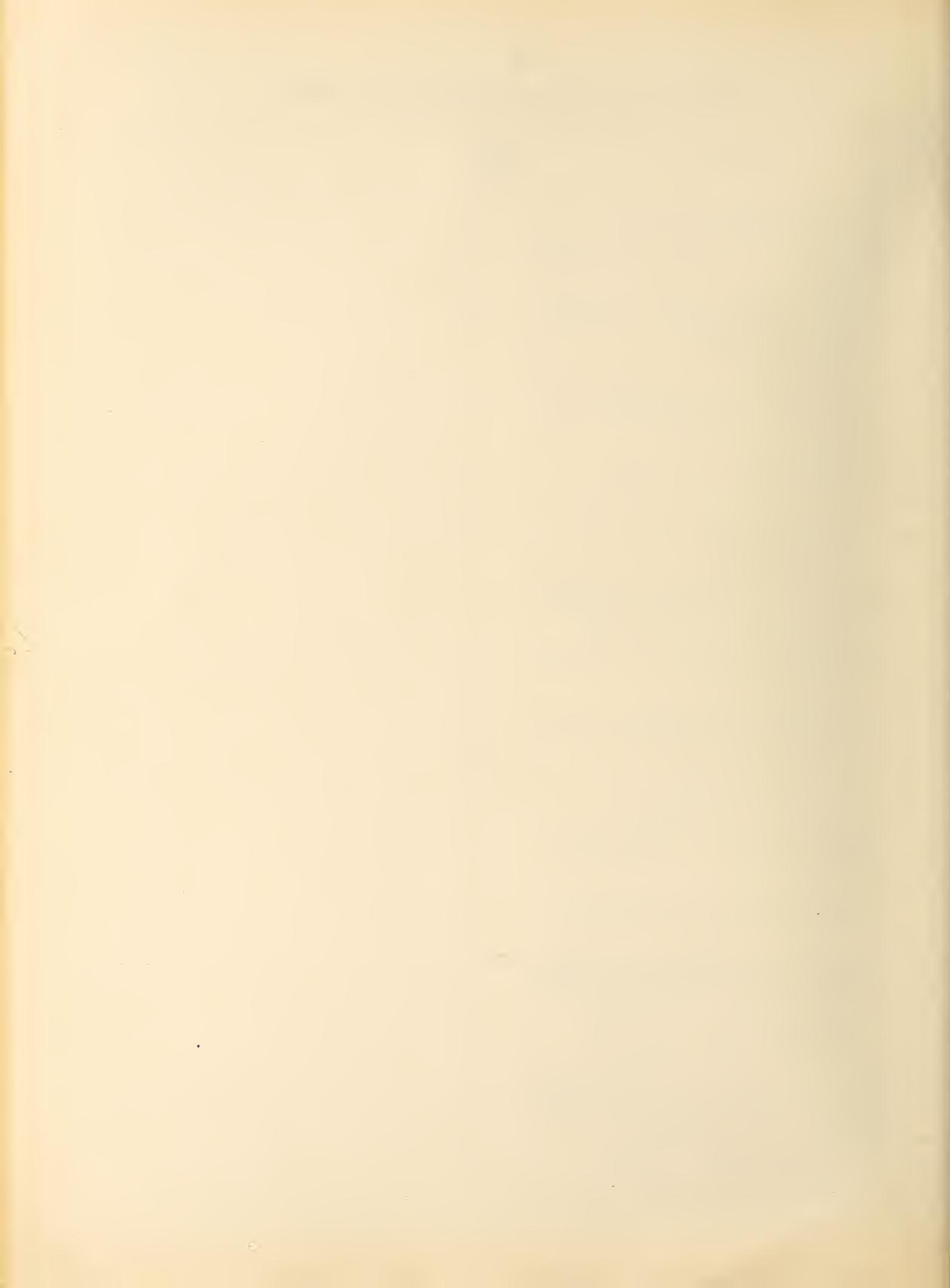
INDUSTRY.	INDUSTRY NUMBER, 1905.
243. Pipes, tobacco ..... Includes all kinds of smokers' pipes.	244
244. Plated ware. (See also Silversmithing and silverware) ..... Includes all kinds of plated ware.	245
245. Plumbers' supplies. (See also Brass castings and brass finishing; Foundry and machine-shop products)..... Includes bath tubs, traps, plumbers' woodwork, faucets, spigots, kitchen hot-water boilers, etc.	246
246. Pocketbooks. (See also Leather goods)..... Includes pocketbooks, bill books, card cases, money purses, etc.	247
247. * Pottery, terra-cotta, and fire-clay products. (See also Brick and tile)..... Includes stoneware, red earthenware, white ware, china, bone china, delft and belleek ware, fire brick, sewer pipe, tile (not including draintile), stove lining, terra-cotta products.	248
248. * Printing and publishing, book and job. (See also Bookbinding and blank-book making; Printing and publishing, music; Printing and publishing, newspapers and periodicals)..... Includes all kinds of job printing and the printing or publication of books. Subclassifications are to be used, as follows: (a) Job printing. (b) Book publishing and printing. (c) Book publishing without printing. (d) Linotype work, typesetting, etc.	249
249. * Printing and publishing, music. (See also Printing and publishing, book and job; Printing and publishing, newspapers and periodicals)..... Includes books of music and sheet music. Subclassifications are to be used, as follows: (a) Establishments doing the printing. (b) Establishments doing no printing.	250
250. * Printing and publishing, newspapers and periodicals. (See also Bookbinding and blank-book making; Printing and publishing, book and job)..... Includes newspapers, periodicals, books and pamphlets, etc. The preparation of the material, whether or not any of the work of printing is done. Schedules to pertain to this classification should properly show answers to inquiries 3, 4, or 5 of the supplemental schedule for printing and publishing. Subclassifications are to be used, as follows: (a) Establishments doing the printing. (b) Establishments doing no printing.	251
251. Printing materials. (See also Foundry and machine-shop products; Ink, printing; Type founding)..... Includes composing rules and sticks, galleys, planes, chases, type cases, galleys, and printers' rollers.	252
252. Pulp, from fiber other than wood..... Includes the manufacture of pulp from cornstalks, rice straw, cotton, or any fiber other than wood.	253
253. Pulp goods..... Includes pails, dishes, tubs, boxes, and other articles of this character made from pulp.	254
254. Pumps, not including steam pumps..... Includes chain or bucket hand pumps, hydraulic rams, wooden or metal hand pumps.	255
255. Refrigerators. (See also Furniture)..... Includes refrigerators, ice boxes, etc.	256
256. Regalia and society badges and emblems. (See also Flags and banners)..... Includes regalia, emblems for masonic and other similar organizations, badges, etc.	257



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.
257. * Rice, cleaning and polishing. Includes the cleaning and polishing of rice.	258
258. Roofing materials. (See also Copper, tin, and sheet-iron products) Includes asphalt roofing, felt roofing, and other roofing compositions.	259
259. Rubber goods, not elsewhere specified. (See also Suspenders, garters, and elastic woven goods) Includes rubber clothing, mats, type, springs, tubing, rubber brushes, bands, tires, etc.	260
260. Rules, ivory and wood. Includes rules made from ivory, wood, or similar material.	261
261. Saddlery and harness. (See also Leather goods) Includes saddlery and harness, or parts of the same, halters, horse boots, saddletrees, etc.	262
262. Safes and vaults. Includes the manufacture of safes and vaults.	263
263. * Salt Includes table, packers, rock, and other kinds of salt.	264
264. Sand and emery paper and cloth. Includes sandpaper, sand cloth, emery paper, emery cloth, flint paper, glass paper.	265
265. Sausage, not made in slaughtering and meat-packing establishments. (See also Slaughtering and meat packing, wholesale) Includes the manufacture of all kinds of sausage.	266
266. Saws. (See also Cutlery and edge tools; Tools, not elsewhere specified) Includes the manufacture of saws.	267
267. Scales and balances. Includes weighing machines and apparatus, automatic and computing weighing machines, etc.	268
268. Screws, machine. (See also Hardware) Includes the manufacture of machine screws.	269
269. Screws, wood. (See also Hardware) Includes the manufacture of wood screws.	270
270. Sewing-machine cases. (See also Sewing machines and attachments) Includes the manufacture of sewing-machine cases, stands, etc.	271
271. Sewing machines and attachments. (See also Sewing-machine cases) Includes sewing machines, and tuckers, shirrs, hemmers, etc.	272
272. * Shipbuilding, iron and steel. (See also Shipbuilding, wooden, including boat building) Includes steam, sail, or unrigged vessels, built of iron and steel, and repairs to such vessels. Subclassifications are to be used, as follows: (a) Yards where work on new vessels was done. (b) Yards engaged entirely on repair work. (c) Boats under five tons. (d) Masts, spars, oars, and the rigging of vessels.	273
273. * Shipbuilding, wooden, including boat building. (See also Shipbuilding, iron and steel) Includes the building of wooden, steam, sail, and unrigged vessels and repairs to such vessels; masts, spars, oars, and rigging; and the building of yachts, rowboats, canoes, etc. Subclassifications are to be used, as follows: (a) Yards where work on new vessels was done. (b) Yards engaged entirely on repair work. (c) Boats under five tons. (d) Masts, spars, oars, and the rigging of vessels.	274



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.
274. Shirts. (See also Collars and cuffs; Furnishing goods, men's). Includes shirts of cotton, linen, flannel, etc., shirt bosoms, and shirt waists for men and boys.	275
275. * Shoddy. (See also Woolen goods)..... Includes mills manufacturing shoddy or mungo.	276
276. Show cases. (See also Furniture; Lumber, planing-mill products)..... Includes show cases, display cases, etc.	277
277. * Silk and silk goods, including throwsters..... Includes broad silks, ribbons, trimmings, taffetas, veil- ing, and establishments manufacturing organzine and tram. Subclassifications are to be used, as follows: (a) Includes manufacturers of broad silks, ribbons, trim- mings, etc. (b) Includes throwsters, winders, etc.	278
278. Silversmithing and silverware. (See also Plated ware)..... Includes silver hollow ware and plated ware, ornaments, novelties, cane and umbrella handles, etc.	279
279. * Slaughtering and meat packing, wholesale. (See also Lard, refined; Sausage; Slaughtering, wholesale, not including meat packing)..... Includes establishments where the meat produced is car- ried beyond the raw state and prepared by canning, salting, smoking, or otherwise curing it for sale. This classification covers both the establishments which slaughter and pre- pare the meats and those which purchase the raw meat and then prepare it for sale. Subclassifications are to be used, as follows: (a) Establishments doing slaughtering. (b) Establishments doing no slaughtering.	280
280. * Slaughtering, wholesale, not including meat packing. (See also Slaughtering and meat packing, wholesale)..... Includes establishments slaughtering beef, sheep, hogs, etc., and disposing of the product without further manufac- ture.	281
281. * Smelting and refining, copper..... Includes the smelting and refining of copper ores. Sub- classifications are to be used, as follows: (a) Smelting only. (b) Refining only. (c) Smelting <i>and</i> refining.	282
282. * Smelting and refining, lead..... Includes the smelting and refining of lead ores. Sub- classifications are to be used, as follows: (a) Smelting only. (b) Refining only. (c) Smelting <i>and</i> refining.	283
283. * Smelting and refining, zinc..... Includes the smelting and refining of zinc ores.	284
284. Smelting and refining, not from the ore. (See also Babbitt metal and solder; Brass)..... Includes smelting and refining of scrap material and dross of all kinds, except gold and silver, for which there is a special classification.	285
285. * Soap. (See also Candles; Grease and tallow)..... Includes soap of all kinds, hard, soft, cake, bar, liquid or solid.	286
286. Soda-water apparatus..... Includes soda fountains, tanks, siphons, etc.	287
287. Sporting and athletic goods..... Includes boxing gloves, punching bags, dumb-bells, pigeon traps, fishing rods and reels, golf goods, exercise machines, snowshoes, air rifles, decoys, etc.	288



## CLASSIFICATION LIST, WITH GROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.						
288. Springs, steel, car and carriage. (See also Iron and steel, steel works and rolling mills). Includes carriage, car, automobile, and other springs used in connection with vehicles.	289						
289. Stamped ware. (See also Tinware). Includes stamped sheet metal goods of all kinds which are not otherwise provided for.	290						
290. * Starch Includes corn, wheat, potato, and root starch.	291						
291. Stationery goods, not elsewhere specified. Includes index-card systems, copying devices, stationers' specialties, inkstands, school supplies, desk pads, blackboards, papeterie, playing cards, etc.	292						
292. Statuary and art goods. Includes plaster casts, ornamental stuccowork, etc.	293						
293. Steam fittings and heating apparatus. (See also Foundry and machine-shop products; Stoves and furnaces). Includes hot-water and steam-heating apparatus, radiators, washers, valves, gauges, coils, etc.	294						
294. Steam packing. Includes asbestos, mineral wool, metallic and other steam packing, boiler coverings, metal gaskets, etc.	295						
295. Stencils and brands. (See also Hand stamps). Includes stencils made from brass, steel, or other metals, branding stamps of iron, etc.	297						
296. Stereotyping and electrotyping. (See also Printing and publishing; Type founding). Includes establishments engaged in stereotype and electrotype work.	298						
297. Stoves and furnaces, not including gas and oil stoves. (See also Steam fittings and heating apparatus). Includes all kinds of cooking and heating stoves and furnaces, except gas and oil stoves.	299						
298. Stoves, gas and oil. Includes gas and oil stoves.	300						
299. Straw goods, not elsewhere specified. Includes straw bottle covers, and manufactures from straw not covered by other classifications.	301						
300. Structural ironwork. (See also Foundry and machine-shop products; Iron and steel, steel works and rolling mills). Includes girders, columns, trusses, grilles, railings, fire escapes, and other builders' ironwork.	302						
301. Sugar and molasses, refining, not including beet sugar. Includes the refining of cane sugar, maple sap, etc.	303						
302. * Sulphuric, nitric, and mixed acids. (See also Chemicals). Includes establishments manufacturing sulphuric, nitric, and mixed acids. A branch of the chemical industry.	304						
303. Surgical appliances. (See also Artificial limbs). Includes splints, bandages, trusses, electric belts, absorbent cotton, elastic stockings, shoulder and spinal braces, etc.	305						
304. Suspenders, garters, and elastic woven goods. Includes suspenders, garters, and also the manufacture of the elastic webbing from which these articles are made.	<table border="0"> <tr> <td>126</td> <td>}</td> </tr> <tr> <td>200</td> <td>}</td> </tr> <tr> <td>260</td> <td>}</td> </tr> </table>	126	}	200	}	260	}
126	}						
200	}						
260	}						
305. * Tin plate and terneplate. Includes establishments engaged in the manufacture of tin plate and terneplate. Subclassifications are to be used, as follows: (a) Mills producing the black plates. (b) Mills purchasing the black plates. (c) Mills both producing and purchasing the black plates.	306						



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.
306. Tinfoil..... Includes tinfoil, aluminum foil, etc.	307
307. Tinware. (See also Copper, tin, and sheet-iron products; Stamped ware)..... Includes establishments engaged in the manufacture of tinware, tin cans, steam cookers, boilers, etc.	308
308. Tobacco, chewing and smoking, and snuff. (See also Tobacco, cigars and cigarettes)..... Includes chewing tobacco, smoking tobacco, and snuff. Subclassifications are to be used, as follows: (a) Chewing and smoking. (b) Snuff. (c) Tobacco and snuff. (d) Chewing and smoking, and cigars.	309
309. Tobacco, cigars and cigarettes. (See also Tobacco, chewing and smoking, and snuff)..... Includes cigars and cigarettes. Subclassifications are to be used, as follows: (a) Cigars. (b) Cigarettes. (c) Both cigars and cigarettes.	310
310. Tools, not elsewhere specified. (See also Cutlery and edge tools; Files; Hardware; Saws)..... Includes stone and marble cutting tools, spirit levels, picks, plumbers' tools, jewelers' tools, corn huskers, iron- workers' tools, confectioners' tools, bakers' tools, shovels, spades, scoops, pressing irons, hammers, mallets, soldering irons, screw-drivers, wrenches, and all tools not covered by other classifications.	311
311. Toys and games..... Includes magic lanterns, stereopticons, carrousels, lawn swings, paper toys, paper dolls, wooden toys, conjuring ap- paratus, toy banks, puzzles, etc.	312
312. Trunks and valises. (See also Leather goods)..... Includes trunks, valises, and bags, satchels, boxes for trunks, etc., irrespective of the material from which they are made.	313
313. *Turpentine and rosin..... Includes establishments engaged in the manufacture of spirits of turpentine and rosin.	314
314. Type founding. (See also Stereotyping and electrotyping).... Includes type, brass rules, slugs, copper type, etc.	315
315. Typewriters and supplies..... Includes typewriters, parts of typewriting machines, ribbons, carbon paper, etc.	316
316. Umbrellas and canes..... Includes umbrellas, parasols, covers, handles, and parts.	317
317. Upholstering materials. (See also Cotton goods; Oilcloth; Woolen goods; Worsted goods)..... Includes haircloth, artificial leather, curled hair, excel- sior, moss, tow, etc. Establishments should be given sub- classifications, as follows: (a) Imitation leather, leatheroid, etc. (b) Excelsior. (c) Curled hair. (d) All other.	318
318. *Varnishes. (See also Paints)..... Includes varnishes, japans, lacquers, liquid and hard- wood fillers, brewers' pitch, etc.	319
319. Vault lights and ventilators. (See also Foundry and ma- chine-shop products)..... Includes vault lights, ventilators, coal-hole covers, side- walk and floor lights, etc.	320



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.
320. Vinegar and cider..... Includes establishments engaged in the manufacture of vinegar or cider.	321
321. Wall paper..... Includes establishments engaged in making various kinds of wall papers. These establishments probably will not be found among those who manufacture paper.	322
322. Wall plaster..... Gypsum wall plaster in 1905. Includes gypsum plaster and other ready-mixed wall plasters.	143
323. Washing machines and clothes wringers..... Includes washing machines and clothes wringers.	323
324. Watch and clock materials. (See also Brass ware; Clocks; Watch cases; Watches)..... Includes dials, pendulums, pendants, springs, etc.	324
325. Watch cases. (See also Watch and clock materials; Watches)..... Includes establishments engaged in the manufacture of watch cases.	325
326. Watches. (See also Clocks)..... Includes establishments engaged in the manufacture of watches and watch movements.	326
327. Whalebone cutting..... Includes establishments engaged in the cutting of whalebone.	327
328. Wheelbarrows..... Includes establishments engaged in the manufacture of wheelbarrows.	328
329. Whips..... Includes whips, whip stocks, whip handles, and whip lashes.	329
330. Windmills. (See also Agricultural implements)..... Includes establishments engaged in the manufacture of windmills.	330
331. Window shades and fixtures..... Includes window shades, rollers, venetian blinds, curtain poles, etc.	331
332. *Wire. (See also Iron and steel, steel works and rolling mills)..... Includes establishments engaged in the manufacture of wire. Subclassifications are to be used, as follows: (a) Mills producing the rods from which the wire is drawn. (b) Mills purchasing the rods from which the wire is drawn. (c) Mills producing copper wire.	332
333. Wirework, including wire rope and cable. (See also Mattresses and spring beds)..... Includes wire fencing, wire rope and cable, wire cloth, and small manufactures of wire, such as mouse traps, bird cages, bottle stoppers, wire clasps, pillow-sham holders, belt lacings, garment hangers, etc. Subclassifications are to be used, as follows: (a) Wire fence. (b) Wire cloth and wire rope and cable. (c) Making both wire fence and wire cloth, or wire rope and cable. (d) All other.	333
334. *Wood alcohol..... Includes establishments which produce wood alcohol.	335



## CLASSIFICATION LIST, WITH CROSS REFERENCES, 1909—Continued.

[Industries marked \* require supplemental schedules.]

INDUSTRY.	INDUSTRY NUMBER, 1905.
335. Wood carpet. . . . . Includes establishments engaged in the manufacture of wood carpet, which consists of pieces of wood, strips or blocks, attached to a textile back.	334
336. Wood preserving. . . . . Includes establishments engaged in treating wood to prevent decay, and for protection against fire, worms, etc.	336
337. Wood, turned and carved. (See also Lumber, planing-mill products). . . . . Includes spools, handles, brush blocks, bungs, scroll work, fretwork, grille work, jig sawing, carved woodwork, etc.	337
338. Wooden goods, not elsewhere specified. (See also Cooperage). . . . . Includes butter bowls and dishes, chopping bowls, trays, clothespins, toothpicks, grain measures, washboards, churns, ladders, stepladders.	338
339. Wool pulling. . . . . Includes establishments engaged in detaching wool from the sheepskins.	339
340. Wool scouring. . . . . Includes establishments engaged in scouring wool.	340
341. *Woolen goods. (See also Carpets and rugs, other than rag; Felt goods; Hosiery and knit goods; Worsted goods). . . . . Includes woolen cloth, doeskins, cassimeres, chevots, tweeds, flannels, broadcloths, overcoating, cloaking, kerseys, dress goods, unions, upholsterers' goods, woolen yarns. In addition to the kind of goods referred to, careful consideration must be given to the kind of yarn used and the character of the machinery.	341
342. *Worsted goods. (See also Woolen goods). . . . . Includes coatings, serges, suitings, overcoatings, cloakings, cashmeres, doeskins, jeans, tweeds, worsted-filled goods, worsted yarn, etc. In addition to the kind of goods referred to, careful consideration must be given to the kind of yarn used and the character of the machinery.	342



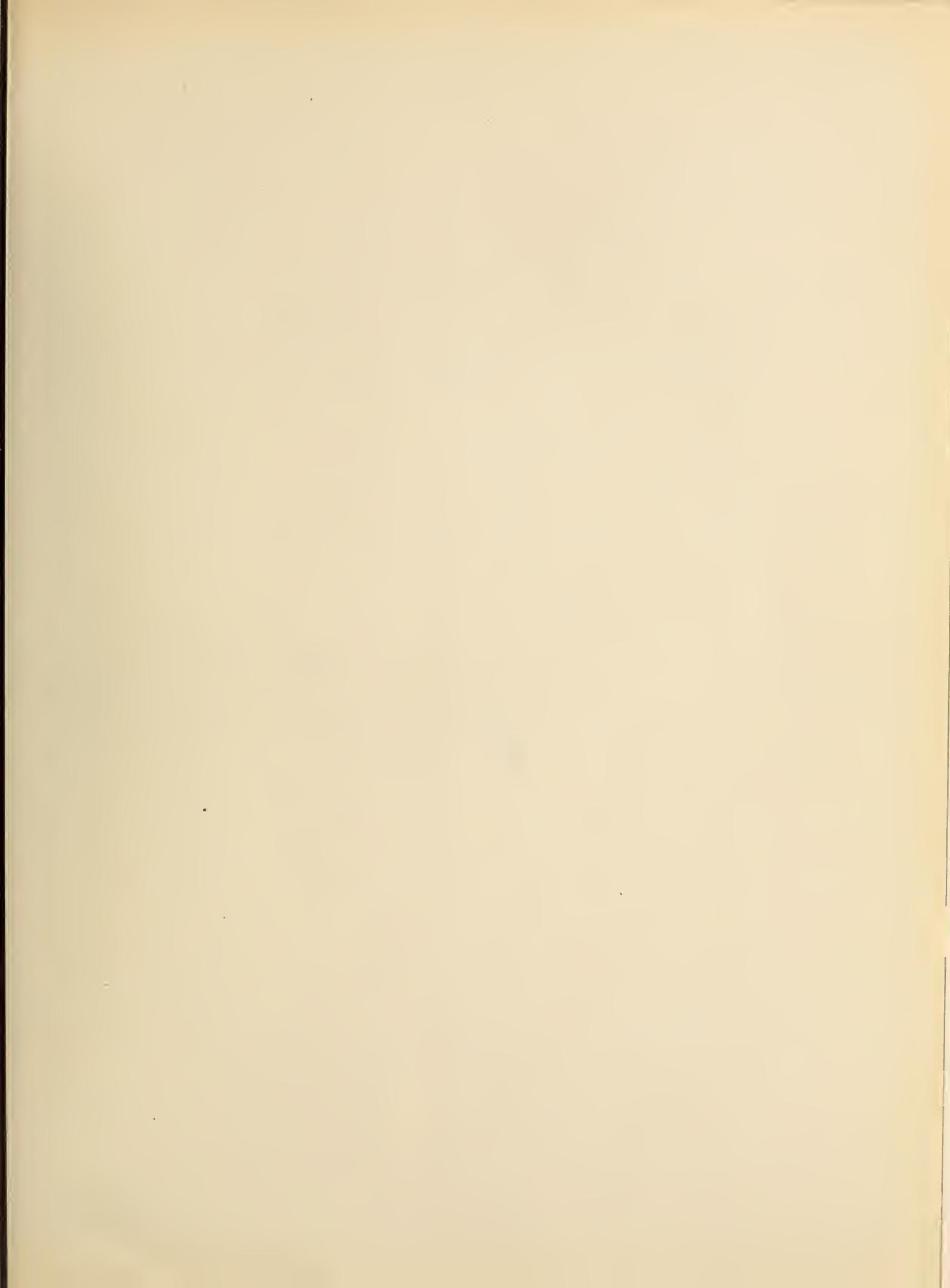
## CLASSIFICATIONS OF 1905 WHICH HAVE BEEN CHANGED IN FORM OR WORDING FOR 1909.

As used in 1905.	As used in 1909.
Artificial feathers and flowers.....	Artificial flowers.
Baking and yeast powders.....	Feathers and plumes.
Belting and hose, linen.....	Baking powders and yeast.
Bicycles and tricycles.....	Belting and hose, woven.
Bone, ivory, and lamp black.....	Bicycles, motorcycles, and parts.
Brooms and brushes.....	Bone, carbon, and lamp black.
Combs.....	Brooms.
Coppersmithing and sheet-iron working.....	Brushes.
Emery wheels.....	Combs and hairpins.
Engraving, steel, including plate printing.....	Copper, tin, and sheet-iron products.
Gas and lamp fixtures.....	Emery and other abrasive wheels, except grindstones and mill-stones.
Gas machines and meters.....	Engraving, steel and copper plate, including plate printing.
Gypsum wall plaster.....	Gas and electric fixtures.
Horseshoes.....	Gas machines, and gas and water meters.
Ivory and bone work.....	Wall plaster.
Lard, refined.....	Horseshoes, not made in steel works or rolling mills.
Leather goods.....	Ivory, shell, and bone work, not including combs and hairpins.
Lithographing and engraving.....	Lard, refined, not made in slaughtering and meat-packing establishments.
Locomotives.....	Leather goods, not elsewhere specified.
Lumber, planing-mill products, including sash, doors, and blinds.....	Lithographing.
Oil, lard.....	Locomotives, not made by railroad companies.
Ordnance and ordnance stores.....	Lumber, planing-mill products.
Photolithographing and photo-engraving.....	Oil, lard, not made in slaughtering and meat-packing establishments.
Regalia and society banners and emblems.....	Ordnance and accessories.
Rubber and elastic goods.....	Photo-engraving.
Sausage.....	Regalia and society badges and emblems.
Silk and silk goods.....	Rubber goods, not elsewhere specified.
Sporting goods.....	Sausage, not made in slaughtering and meat-packing establishments.
Sugar and molasses, refining.....	Silk and silk goods, including throwsters.
Wood distillation, not including turpentine and rosin.....	Sporting and athletic goods.
Woodenware, not elsewhere specified.....	Sugar and molasses, refining, not including beet sugar.
	Wood alcohol.
	Wooden goods, not elsewhere specified.

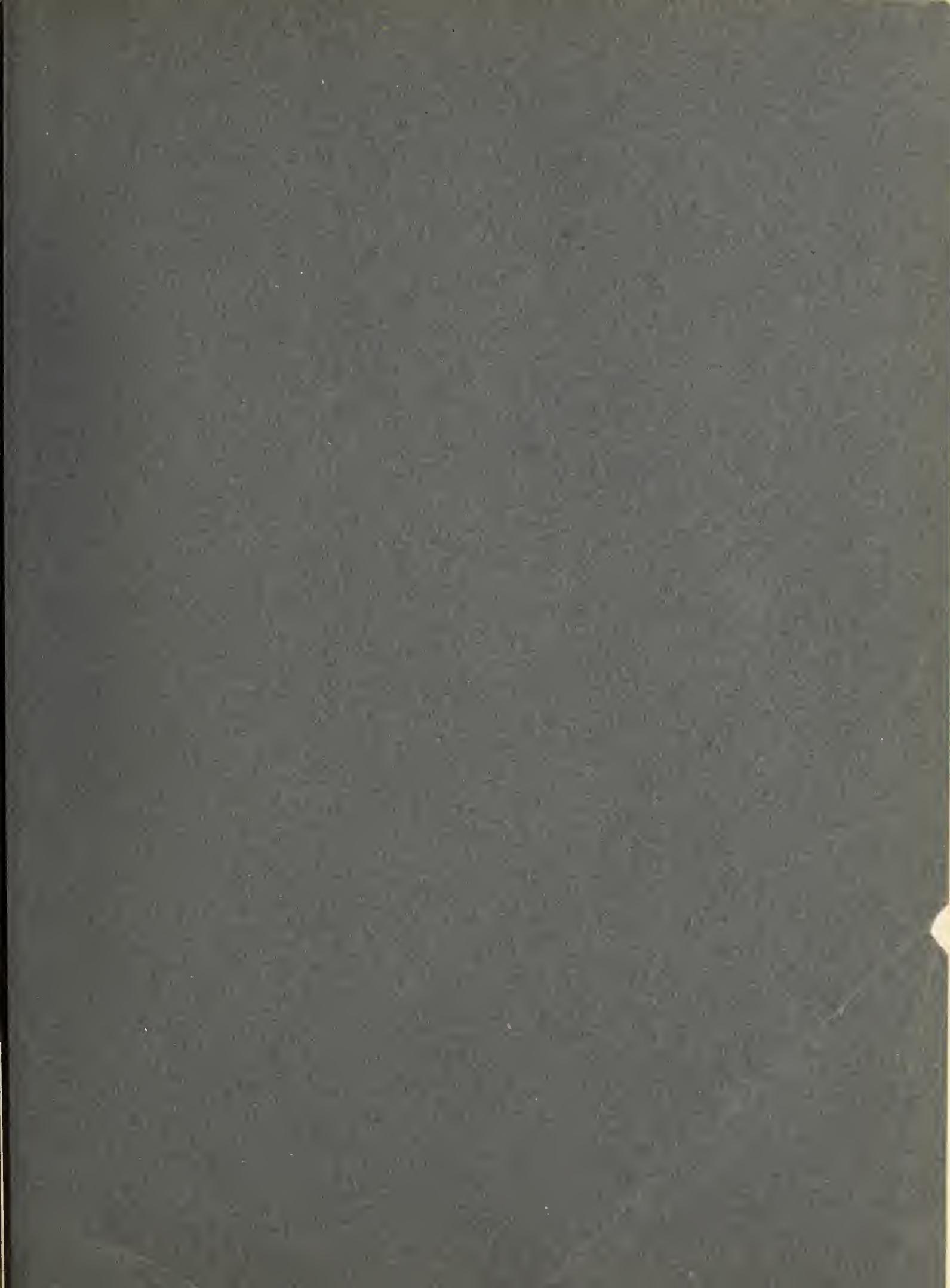
## NEW CLASSIFICATIONS OF 1909 WHICH ARE NOT INCLUDED IN THE FOREGOING LIST.

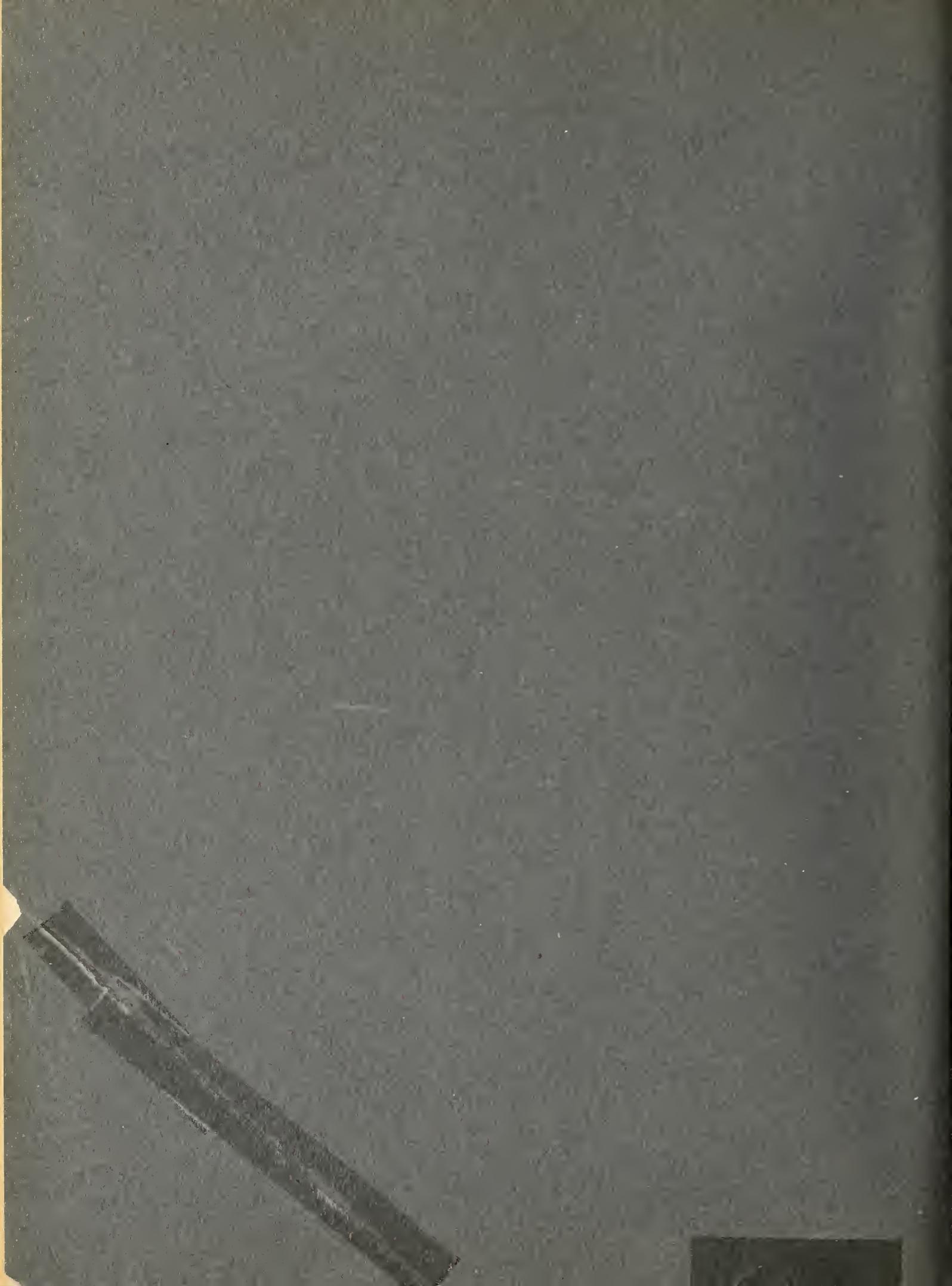
1909.	Where included in 1905.
Iron and steel pipe, cast.....	Foundry and machine-shop products.
Laundries, steam.....	(Not taken in 1905.)
Suspenders, garters, and elastic woven goods.....	Furnishing goods, men's.
	Millinery and lace goods.
	Rubber and elastic goods.



















U.S. Bur. of the Census. Census  
1909 : classification by industries. T  
21065  
UN3  
1909

**AUG 24 2007**



CB/Bureau of the Census Library



5 0673 01236654 1