

Industry List A. RIMS II 376 Detailed Industry Codes—Continues

Detailed industry code and title	Related 2017 NAICS codes	Detailed industry code and title	Related 2017 NAICS codes
AGRICULTURE, FORESTRY, FISHING, AND HUNTING		Primary metal manufacturing	
Farms		331110 Iron and steel mills and ferroalloy manufacturing	3311
1111CO Oilseed and grain farming	11111-6, 11119	331200 Steel product manufacturing from purchased steel	3312
111200 Vegetable and melon farming	1112	331314 Secondary smelting and alloying of aluminum	331314
111300 Fruit and tree nut farming	1113	331313 Alumina refining and primary aluminum production	331313
111400 Greenhouse, nursery, and floriculture production	1114	33131B Aluminum product manufacturing from purchased aluminum	331315, 331318
111900 Other crop farming.....	1119	331410 Nonferrous metal (except aluminum) smelting and refining.....	331410
112120 Dairy cattle and milk production	11212	331420 Copper rolling, drawing, extruding, and alloying	33142
1121A0 Beef cattle ranching and farming, including feedlots and dual-purpose ranching and farming.....	11211, 11213	331490 Nonferrous metal (except copper and aluminum) rolling, drawing, extruding, and alloying	33149
112300 Poultry and egg production.....	1123	331510 Ferrous metal foundries.....	33151
112A00 Animal production, except cattle and poultry and eggs.....	1122, 1124-5, 1129	331520 Nonferrous metal foundries	33152
Forestry, fishing, and related activities		Fabricated metal product manufacturing	
113000 Forestry and logging.....	113	332114 Custom roll forming	332114
114000 Fishing, hunting and trapping	114	3321A All other forging, stamping, and sintering	332111-2, 332117
115000 Support activities for agriculture and forestry	115	332119 Metal crown, closure, and other metal stamping (except automotive).....	332119
MINING, QUARRYING, AND OIL AND GAS EXTRACTION		332200 Cutlery and handtool manufacturing.....	3322
Oil and gas extraction		332310 Plate work and fabricated structural product manufacturing..	33231
211000 Oil and gas extraction	211	332320 Ornamental and architectural metal products manufacturing	33232
Mining (except oil and gas)		332410 Power boiler and heat exchanger manufacturing.....	33241
212100 Coal mining.....	2121	332420 Metal tank (heavy gauge) manufacturing	33242
212230 Copper, nickel, lead, and zinc mining	21223	332430 Metal can, box, and other metal container (light gauge) manufacturing.....	33243
2122A0 Iron, gold, silver, and other metal ore mining.....	21221-2, 21229	332500 Hardware manufacturing	3325
212310 Stone mining and quarrying	21231	332600 Spring and wire product manufacturing.....	3326
2123A0 Other nonmetallic mineral mining and quarrying.....	21232, 21239	332710 Machine shops	33271
Support activities for mining		332720 Turned product and screw, nut, and bolt manufacturing	33272
213111 Drilling oil and gas wells	213111	332800 Coating, engraving, heat treating, and allied activities	3328
2131A Other support activities for mining.....	213112-5	332913 Plumbing fixture fitting and trim manufacturing	332913
UTILITIES		33291A Valve and fittings other than plumbing.....	332911-2, 332919
Utilities		332991 Ball and roller bearing manufacturing.....	332991
2211A0 Electric power generation, transmission, and distribution* ...	2211	332996 Fabricated pipe and pipe fitting manufacturing.....	332996
221200 Natural gas distribution.....	2212	33299A Ammunition, arms, ordnance, and accessories manufacturing.....	332992-4
221300 Water, sewage and other systems.....	2213	332999 Other fabricated metal manufacturing	332999
CONSTRUCTION		Machinery manufacturing	
Construction		333111 Farm machinery and equipment manufacturing	333111
2332EH Education, hospital, and health structures.....	23**	333112 Lawn and garden equipment manufacturing	333112
23030A Maintenance and repair construction	23**	333120 Construction machinery manufacturing	33312
2332OC Office and commercial structures.....	23**	333130 Mining and oil and gas field machinery manufacturing.....	33313
2334OR Other residential construction.....	23**	333242 Semiconductor machinery manufacturing	333242
2332OT Other nonresidential structures	23**	33329A Other industrial machinery manufacturing.....	333241, 333243-4, 333249
2332PC Power and communication structures.....	23**	333314 Optical instrument and lens manufacturing	333314
2334SF Single-family residential structures.....	23**	333316 Photographic and photocopying equipment manufacturing.....	333316
2332TH Transportation structures and highways and streets	23**	333318 Other commercial and service industry machinery manufacturing.....	333318
MANUFACTURING		333414 Heating equipment (except warm air furnaces) manufacturing.....	333414
Wood product manufacturing		333415 Air conditioning, refrigeration, and warm air heating equipment manufacturing	333415
321100 Sawmills and wood preservation	3211	333413 Industrial and commercial fan and blower and air purification equipment manufacturing.....	333413
321200 Veneer, plywood, and engineered wood product manufacturing.....	3212	333511 Industrial mold manufacturing	333511
321910 Millwork.....	32191	333514 Special tool, die, jig, and fixture manufacturing	333514
3219A0 All other wood product manufacturing	32192, 32199	333517 Machine tool manufacturing	333517
Nonmetallic mineral product manufacturing		33351B Cutting and machine tool accessory, rolling mill, and other metalworking machinery manufacturing	333515, 333519
327100 Clay product and refractory manufacturing.....	3271	333611 Turbine and turbine generator set units manufacturing	333611
327200 Glass and glass product manufacturing	3272	333612 Speed changer, industrial high-speed drive, and gear manufacturing	333612
327310 Cement manufacturing	32731	333613 Mechanical power transmission equipment manufacturing	333613
327320 Ready-mix concrete manufacturing.....	32732	333618 Other engine equipment manufacturing	333618
327330 Concrete pipe, brick, and block manufacturing.....	32733	333912 Air and gas compressor manufacturing	333912
327390 Other concrete product manufacturing	32739	333914 Measuring, dispensing, and other pumping equipment manufacturing	333914
327400 Lime and gypsum product manufacturing	3274	333920 Material handling equipment manufacturing.....	33392
327910 Abrasive product manufacturing	32791	333991 Power-driven handtool manufacturing	333991
327991 Cut stone and stone product manufacturing.....	327991	333993 Packaging machinery manufacturing.....	333993
327992 Ground or treated mineral and earth manufacturing	327992	333994 Industrial process furnace and oven manufacturing.....	333994
327993 Mineral wool manufacturing.....	327993	33399A Other general purpose machinery manufacturing	333992, 333997, 333999
327999 Miscellaneous nonmetallic mineral products.....	327999	33399B Fluid power process machinery.....	333995-6

See the notes at the end of table.

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Detailed industry code and title	Related 2017 NAICS codes	Detailed industry code and title	Related 2017 NAICS codes
Computer and electronic product manufacturing		Furniture and related product manufacturing	
334111 Electronic computer manufacturing	334111	337110 Wood kitchen cabinet and countertop manufacturing	33711
334112 Computer storage device manufacturing	334112	337121 Upholstered household furniture manufacturing	337121
334118 Computer terminals and other computer peripheral equipment manufacturing	334118	337122 Nonupholstered wood household furniture manufacturing	337122
334210 Telephone apparatus manufacturing	33421	337127 Institutional furniture manufacturing	337127
334220 Broadcast and wireless communications equipment	33422	33712N Other household nonupholstered furniture	337124-5
334290 Other communications equipment manufacturing	33429	337215 Showcase, partition, shelving, and locker manufacturing	337215
334413 Semiconductor and related device manufacturing	334413	33721A Office furniture and custom architectural woodwork and millwork manufacturing	337211-2, 337214
334418 Printed circuit assembly (electronic assembly) manufacturing	334418	337900 Other furniture related product manufacturing	3379
33441A Other electronic component manufacturing	334412, 334416-7, 334419	Miscellaneous manufacturing	
334510 Electromedical and electrotherapeutic apparatus manufacturing	334510	339112 Surgical and medical instrument manufacturing	339112
334511 Search, detection, and navigation instruments manufacturing	334511	339113 Surgical appliance and supplies manufacturing	339113
334512 Automatic environmental control manufacturing	334512	339114 Dental equipment and supplies manufacturing	339114
334513 Industrial process variable instruments manufacturing	334513	339115 Ophthalmic goods manufacturing	339115
334514 Totalizing fluid meter and counting device manufacturing	334514	339116 Dental laboratories	339116
334515 Electricity and signal testing instruments manufacturing	334515	339910 Jewelry and silverware manufacturing	33991
334516 Analytical laboratory instrument manufacturing	334516	339920 Sporting and athletic goods manufacturing	33992
334517 Irradiation apparatus manufacturing	334517	339930 Doll, toy, and game manufacturing	33993
33451A Watch, clock, and other measuring and controlling device manufacturing	334519	339940 Office supplies (except paper) manufacturing	33994
334300 Audio and video equipment manufacturing	3343	339950 Sign manufacturing	33995
334610 Manufacturing and reproducing magnetic and optical media	33461	339990 All other miscellaneous manufacturing	33999
Electrical equipment, appliance, and component manufacturing		Food and beverage and tobacco products	
335110 Electric lamp bulb and part manufacturing	33511	311111 Dog and cat food manufacturing	311111
335120 Lighting fixture manufacturing	33512	311119 Other animal food manufacturing	311119
335210 Small electrical appliance manufacturing	33521	311210 Flour milling and malt manufacturing	31121
335220 Major household appliance manufacturing	335220	311221 Wet corn milling	311221
335311 Power, distribution, and specialty transformer manufacturing	335311	311225 Fats and oils refining and blending	311225
335312 Motor and generator manufacturing	335312	311224 Soybean and other oilseed processing	311224
335313 Switchgear and switchboard apparatus manufacturing	335313	311230 Breakfast cereal manufacturing	31123
335314 Relay and industrial control manufacturing	335314	311300 Sugar and confectionery product manufacturing	3113
335911 Storage battery manufacturing	335911	311410 Frozen food manufacturing	31141
335912 Primary battery manufacturing	335912	311420 Fruit and vegetable canning, pickling, and drying	31142
335920 Communication and energy wire and cable manufacturing	33592	311513 Cheese manufacturing	311513
335930 Wiring device manufacturing	33593	311514 Dry, condensed, and evaporated dairy product manufacturing	311514
335991 Carbon and graphite product manufacturing	335991	31151A Fluid milk and butter manufacturing	311511-2
335999 All other miscellaneous electrical equipment and component manufacturing	335999	311520 Ice cream and frozen dessert manufacturing	31152
Motor vehicles, bodies and trailers, and parts		311615 Poultry processing	311615
336111 Automobile manufacturing	336111	31161A Animal (except poultry) slaughtering, rendering, and processing	311611-3
336112 Light truck and utility vehicle manufacturing	336112	311700 Seafood product preparation and packaging	3117
336120 Heavy duty truck manufacturing	33612	311810 Bread and bakery product manufacturing	31181
336211 Motor vehicle body manufacturing	336211	3118A0 Cookie, cracker, pasta, and tortilla manufacturing	31182-3
336212 Truck trailer manufacturing	336212	311910 Snack food manufacturing	31191
336213 Motor home manufacturing	336213	311920 Coffee and tea manufacturing	31192
336214 Travel trailer and camper manufacturing	336214	311930 Flavoring syrup and concentrate manufacturing	31193
336310 Motor vehicle gasoline engine and engine parts manufacturing	33631	311940 Seasoning and dressing manufacturing	31194
336320 Motor vehicle electrical and electronic equipment manufacturing	33632	311990 All other food manufacturing	31199
336350 Motor vehicle transmission and power train parts manufacturing	33635	312110 Soft drink and ice manufacturing	31211
336360 Motor vehicle seating and interior trim manufacturing	33636	312120 Breweries	31212
336370 Motor vehicle metal stamping	33637	312130 Wineries	31213
336390 Other motor vehicle parts manufacturing	33639	312140 Distilleries	31214
3363A0 Motor vehicle steering, suspension component (except spring), and brake systems manufacturing	33633-4	312200 Tobacco product manufacturing	3122
Other transportation equipment manufacturing		Textile mills and textile product mills	
336411 Aircraft manufacturing	336411	313100 Fiber, yarn, and thread mills	3131
336412 Aircraft engine and engine parts manufacturing	336412	313200 Fabric mills	3132
336413 Other aircraft parts and auxiliary equipment manufacturing	336413	313300 Textile and fabric finishing and fabric coating mills	3133
336414 Guided missile and space vehicle manufacturing	336414	314110 Carpet and rug mills	31411
33641A Propulsion units and parts for space vehicles and guided missiles	336415, 336419	314120 Curtain and linen mills	31412
336500 Railroad rolling stock manufacturing	3365	314900 Other textile product mills	3149
336611 Ship building and repairing	336611	Apparel, leather, and allied product manufacturing	
336612 Boat building	336612	315000 Apparel manufacturing	315
336991 Motorcycle, bicycle, and parts manufacturing	336991	316000 Leather and allied product manufacturing	316
336992 Military armored vehicle, tank, and tank component manufacturing	336992	Paper manufacturing	
336999 All other transportation equipment manufacturing	336999	322110 Pulp mills	32211
		322120 Paper mills	32212
		322130 Paperboard mills	32213
		322210 Paperboard container manufacturing	32221
		322220 Paper bag and coated and treated paper manufacturing	32222
		322230 Stationery product manufacturing	32223
		322291 Sanitary paper product manufacturing	322291
		322299 All other converted paper product manufacturing	322299

See the notes at the end of table.

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Detailed industry code and title	Related 2017 NAICS codes	Detailed industry code and title	Related 2017 NAICS codes
Printing and related support activities		TRANSPORTATION AND WAREHOUSING	
323110 Printing	32311	Transportation and warehousing	
323120 Support activities for printing	32312	481000 Air transportation	481
Petroleum and coal products		482000 Rail transportation	482
324110 Petroleum refineries.....	32411	483000 Water transportation	483
324121 Asphalt paving mixture and block manufacturing	324121	484000 Truck transportation	484
324122 Asphalt shingle and coating materials manufacturing	324122	485A00 Transit and ground passenger transportation*	485
324190 Other petroleum and coal products manufacturing	32419	486000 Pipeline transportation.....	486
Chemical manufacturing		48A000 Scenic and sightseeing transportation and support activities for transportation.....	487, 488
325110 Petrochemical manufacturing	32511	492000 Couriers and messengers	492
325120 Industrial gas manufacturing	32512	493000 Warehousing and storage.....	493
325130 Synthetic dye and pigment manufacturing.....	32513	INFORMATION	
325180 Other basic inorganic chemical manufacturing.....	32518	Publishing industries (except internet)	
325190 Other basic organic chemical manufacturing.....	32519	511110 Newspaper publishers	51111
325211 Plastics material and resin manufacturing.....	325211	511120 Periodical Publishers	51112
3252A0 Synthetic rubber and artificial and synthetic fibers and filaments manufacturing	325212, 32522	511130 Book publishers	51113
325411 Medicinal and botanical manufacturing	325411	5111A0 Directory, mailing list, and other publishers.....	51114, 51119
325412 Pharmaceutical preparation manufacturing.....	325412	511200 Software publishers	51121
325413 In-vitro diagnostic substance manufacturing	325413	Motion picture and sound recording industries	
325414 Biological product (except diagnostic) manufacturing	325414	512100 Motion picture and video industries	5121
325310 Fertilizer manufacturing	32531	512200 Sound recording industries.....	5122
325320 Pesticide and other agricultural chemical manufacturing.....	32532	Broadcasting (except Internet) and telecommunications	
325510 Paint and coating manufacturing	32551	515100 Radio and television broadcasting.....	5151
325520 Adhesive manufacturing	32552	515200 Cable and other subscription programming.....	5152
325610 Soap and cleaning compound manufacturing	32561	517110 Wired telecommunications carriers	5171
325620 Toilet preparation manufacturing	32562	517210 Wireless telecommunications carriers (except satellite).....	5172
325910 Printing ink manufacturing	32591	517A00 Satellite, telecommunications resellers, and all other telecommunications.....	5174, 5179
3259A0 All other chemical product and preparation manufacturing	32592, 32599	Data processing, hosting, and other information services	
Plastics and rubber products		518200 Data processing, hosting, and related services.....	5182
326110 Plastics packaging materials and unlaminated film and sheet manufacturing	32611	519130 Internet publishing and broadcasting and Web search portals.....	51913
326120 Plastics pipe, pipe fitting, and unlaminated profile shape manufacturing.....	32612	5191A0 News syndicates, libraries, archives, and all other information services	51911-2, 51919
326130 Laminated plastics plate, sheet (except packaging), and shape manufacturing	32613	FINANCE, INSURANCE, REAL ESTATE, RENTAL, AND LEASING	
326140 Polystyrene foam product manufacturing	32614	Monetary Authorities-central bank, credit intermediation, and related services	
326150 Urethane and other foam product (except polystyrene) manufacturing.....	32615	522A00 Nondepository credit intermediation and related activities....	5222-3
326160 Plastics bottle manufacturing.....	32616	52A000 Monetary authorities and depository credit intermediation....	521, 5221
326190 Other plastics product manufacturing.....	32619	Securities, commodity contracts, and other financial investments and related activities	
326210 Tire manufacturing.....	32621	523900 Other financial investment activities	5239
326220 Rubber and plastics hoses and belting manufacturing	32622	523A00 Securities and commodity contracts intermediation and brokerage	5231-2
326290 Other rubber product manufacturing	32629	Insurance carriers and related activities	
WHOLESALE TRADE		524113 Direct life insurance carriers	524113
Wholesale trade		5241XX Insurance carriers, except direct life insurance.....	524114, 52412, 52413
420000 Wholesale trade.....	42	524200 Insurance agencies, brokerages, and related activities.....	5242
RETAIL TRADE		Funds, trusts, and other financial vehicles	
Retail trade		525000 Funds, trusts, and other financial vehicles.....	525
441000 Motor vehicle and parts dealers	441	Real estate	
445000 Food and beverage stores	445	531000 Real estate***	531
452000 General merchandise stores	452		
444000 Building material and garden equipment and supplies dealers.....	444		
446000 Health and personal care stores.....	446		
447000 Gasoline stations.....	447		
448000 Clothing and clothing accessories stores	448		
454000 Nonstore retailers	454		
4B0000 All other retail.....	442-3, 451, 453		

See the notes at the end of table.

Industry List A. RIMS II 376 Detailed Industry Codes—Table Ends

Detailed industry code and title	Related 2017 NAICS codes	Detailed industry code and title	Related 2017 NAICS codes
Rental and leasing services and lessors of nonfinancial intangible assets		Hospitals	
532100 Automotive equipment rental and leasing.....	5321	622000 Hospitals.....	622
532400 Commercial and industrial machinery and equipment rental and leasing	5324	Nursing and residential care facilities	
532A00 General and consumer goods rental	5322-3	623A00 Nursing and community care facilities	6231, 6233
533000 Lessors of nonfinancial intangible assets	533	623B00 Residential mental health, substance abuse, and other residential care facilities.....	6232, 6239
PROFESSIONAL, SCIENTIFIC, TECHNICAL, AND BUSINESS SERVICES		Social assistance	
Legal services		624100 Individual and family services.....	6241
541100 Legal services	5411	624400 Child day care services	6244
Computer systems design and related services		624A00 Community food, housing, and other relief services, including rehabilitation services.....	6242-3
541511 Custom computer programming services.....	541511	ARTS, ENTERTAINMENT, RECREATION, ACCOMMODATION, AND FOOD SERVICES	
541512 Computer systems design services.....	541512	Performing arts, spectator sports, museums, and related activities	
54151A Other computer related services, including facilities management.....	541513, 541519	711100 Performing arts companies.....	7111
Miscellaneous professional, scientific, and technical services		711200 Spectator sports	7112
541200 Accounting, tax preparation, bookkeeping, and payroll services	5412	711500 Independent artists, writers, and performers	7115
541300 Architectural, engineering, and related services	5413	711A00 Promoters of performing arts and sports and agents for public figures	7113-4
541610 Management consulting services	54161	712000 Museums, historical sites, zoos, and parks	712
5416A0 Environmental and other technical consulting services.....	54162, 54169	Amusement, gambling, and recreation industries	
541700 Scientific research and development services.....	5417	713100 Amusement parks and arcades.....	7131
541800 Advertising, public relations, and related services.....	5418	713200 Gambling industries (except casino hotels)	7132
541400 Specialized design services	5414	713900 Other amusement and recreation industries	7139
541920 Photographic services	54192	Accommodation	
541940 Veterinary services	54194	721000 Accommodation.....	721
5419A0 All other miscellaneous professional, scientific, and technical services	54191, 54193, 54199	Food services and drinking places	
Management of companies and enterprises		722110 Full-service restaurants	722511
550000 Management of companies and enterprises	55	722211 Limited-service restaurants	722513
Administrative and support services		722A00 All other food and drinking places	7223-4, 722514-5
561300 Employment services	5613	OTHER SERVICES (EXCEPT GOVERNMENT AND GOVERNMENT ENTERPRISES)	
561700 Services to buildings and dwellings.....	5617	Other services (except government and government enterprises)	
561100 Office administrative services	5611	811100 Automotive repair and maintenance	8111
561200 Facilities support services	5612	811200 Electronic and precision equipment repair and maintenance	8112
561400 Business support services	5614	811300 Commercial and industrial machinery and equipment repair and maintenance.....	8113
561500 Travel arrangement and reservation services.....	5615	811400 Personal and household goods repair and maintenance	8114
561600 Investigation and security services.....	5616	812100 Personal care services	8121
561900 Other support services	5619	812200 Death care services.....	8122
Waste management and remediation services		812300 Dry-cleaning and laundry services	8123
562000 Waste management and remediation services	562	812900 Other personal services	8129
EDUCATIONAL SERVICES, HEALTH CARE, AND SOCIAL ASSISTANCE		813100 Religious organizations	8131
Educational services		813A00 Grantmaking, giving, and social advocacy organizations	8132-3
611100 Elementary and secondary schools	6111	813B00 Civic, social, professional, and similar organizations.....	8134, 8139
611A00 Junior colleges, colleges, universities, and professional schools	6112-3	SPECIAL INDUSTRIES	
611B00 Other educational services.....	6114-7	Federal, state, and local government enterprises	
Ambulatory health care services		491000 Postal service	491
621100 Offices of physicians.....	6211	S00A00 Other government enterprises****	n/a
621200 Offices of dentists.....	6212	Households	
621300 Offices of other health practitioners.....	6213	H00000 Households.....	n/a
621400 Outpatient care centers	6214		
621500 Medical and diagnostic laboratories	6215		
621600 Home health care services.....	6216		
621900 Other ambulatory health care services.....	6219		

* Includes government enterprises

** Construction data published by BEA at the detail level do not align with 2017 NAICS industries. In NAICS, industries are classified based on their production processes, whereas BEA construction is classified by type of structure. For example, activity by the 2017 NAICS Roofing contractors industry would be split among many BEA construction categories because roofs are built on many types of structures.

*** Includes owner-occupied housing

**** Excludes electric power generation and transit and ground passenger transportation

n/a Not applicable

NAICS North American Industry Classification System

RIMS II Regional Input-Output Modeling System