Comparison of 1987 SIC-based ISI codes with 1997 NAICS-based ISI codes

The following table shows how the international surveys industry (ISI) codes based on the 1987 Standard Industrial Classification (SIC) (referred to hereafter as the 1987 ISI codes) correspond to the new ISI codes that are based on the 1997 North American Industry Classification System (NAICS) (referred to hereafter as the 1997 ISI codes). The table has four columns:

The first column shows the 1987 ISI code

The second column shows the industry name for the 1987 ISI code, or in cases where the 1987 ISI code does not have a one-to-one correspondence to a single 1997 ISI code, lists the activities covered by the 1987 ISI code. are shown.

The third column shows the 1997 ISI code that corresponds to the 1987 ISI code or component activity

The fourth column gives the industry name for the 1997 ISI code

If all activities covered by a 1987 ISI code are covered by a single 1997 ISI code, the latter code and industry name are **boldfaced**.

Consult BEA's Guide to Industry and Foreign Trade Classifications for International Surveys for a comprehensive list of activities included in each 1997 ISI industry. The Guide is available on the Internet at http://www.bea.doc.gov/bea/surveys/be799.pdf For additional information on the NAICS and its correspondence with the SIC, see http://www.census.gov/epcd/www/naics.html

Comparison of 1987 SIC-based ISI codes with 1997 NAICS-based ISI codes

1987 SIC- based ISI code	1987 SIC-based ISI description and component activities	1997 NAICS- based ISI code	1997 NAICS-based ISI name (If the industry is this column is bold, that indicates that all activities associated with the 1987 SIC-based ISI have been classified in this industry.)
	AGRICULTURE, FORESTRY, AND FISHING		
010	Agriculture productioncrops	1110	Crop production
020	Agriculture productionlivestock and animal specialities	1120	Animal production
070	Agricultural services, except	1150	Support activities for agriculture and farming
	Veterinarian services Custom slaughtering Pet care services Landscaping architectural services Lawn and garden services	5419 3116 8120 5413 5617	Other professional, scientific, and technical services Meat products Personal and laundry services Architectural, engineering, and related services Services to buildings and dwellings
080	Forestry, except Production of maple sap Other forestry services	1130 1110 1150	Forestry and logging Crop production Support activities for agriculture and farming
090	Fishing, hunting, and trapping, except	1140	Fishing, hunting, and trapping
	Plant aquaculture Fish hatcheries	1110 1120	Crop production Animal production

1997 NAICSbased ISI code

	MINING		
101	Iron ores	2124	Iron ores
102	Copper, lead, zinc, gold, and silver ores	2125 2126	Gold and silver ores Copper, nickel, lead, and zinc ores
107	Other metallic ores, except	2127	Other metal ores
	Nickel ore	2126	Copper, nickel, lead, and zinc ores
108	Metal mining services, except	2133	Support activities for mining, except oil and gas operations
	Geophysical mapping and surveying	5413	Architectural, engineering, and related services
120	Coal	2121	Coal
124	Coal mining services	2133	Support activities for mining, except oil and gas operations
133	Crude petroleum extraction (no refining) and natural gas	2111	Oil and gas extraction
138	Oil and gas field services, except	2132	Support activities for oil and gas operations
	Geophysical mapping and surveying	5413	Architectural, engineering, and related services
140	Nonmetallic minerals, except fuels	2123	Nonmetallic minerals
148	Nonmetallic minerals services, except fuels, except	2133	Support activities for mining, except oil and gas operations
	Geophysical mapping and surveying	5413	Architectural, engineering, and related services

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
SIC-		NAICS-	
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	CONSTRUCTION		
150	Construction, except	2330 2340 2350	Building, developing, and general contracting Heavy construction Special trade contractors
	Burglar/fire alarm installation investigation and security services Asbestos abatement and lead paint removal contractors	5616 5620	Investigation and security services Waste management and remediation services
	MANUFACTURING		
201	Meat products, except	3116	Meat products
	Egg processing	3119	Other food products
202	Dairy products	3115	Dairy products
203	Preserved fruits and vegetables, except	3114	Fruit and vegetable preserving and specialty foods
	Vegetable flours Sauces and salad dressings	3112 3119	Grain and oilseed milling Other food products
204	Grain mill products, except	3112	Grain and oilseed milling
	Coffee substitute Prepared flour mixes and doughs Dog and cat food and prepared feed and feed ingredients for animals and fowls, <i>except</i>	3119 3118 3111	Other food products Bakeries and tortillas Animal foods
	Animals slaughtered for pet food	3116	Meat products
205	Bakery products, except	3118	Bakeries and tortillas
	Hard pretzels	3119	Other food products

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
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208	Beverages, except	3121	Beverages
	Malt	3112	Grain and oilseed milling
	Flavoring extracts and syrups and powdered drink mixes	3119	Other food products
209	Other food and kindred products, except	3119	Other food products
	Cane sugar, beet sugar; candy and other confectionery products; chocolate and cocoa products; marshmallow creme	3113	Sugar and confectionary products
	Vegetable oil mills; shortenings and margarines	3112	Grain and oilseed milling
	Animal fats and oils	3116	Meat products
	Marine fats and oils; canned and cured fish and seafoods; prepared fresh or frozen fish and seafoods	3117	Seafood product preparation and packaging
	Manufactured ice	3121	Beverages
	Dry pasta; tortillas	3118	Bakeries and tortillas
	Bouillon	3114	Fruit and vegetable preserving and specialty foods
	Reducing maple sap to maple syrup	1110	Crop production
210	Tobacco products	3122	Tobacco
220	Textile mill products, except	3130	Textile mills
	Hosiery, knit outerwear mills, knit underwear mills	3150	Apparel
	Carpets and rugs; tire cord and fabrics; cordage and twine	3140	Textile product mills
230	Apparel and other textile products, except	3150	Apparel
	Curtains and draperies; blanket, laundry, and wardrobe bags; textile bags	3140	Textile product mills
	and canvas; pleating and stitching, except by apparel contractors; Mops	3399	Other miscellaneous manufacturing
	Textile automotive trimmings; seat belts, seat and tire covers	3363	Motor vehicle parts
	Printing and embossing on fabric articles	3231	Printing and related support activities
240	Lumber and wood products, except	3210	Wood products
	Logging	1130	Forestry and logging
	Wood furniture frames and kitchen cabinets	3370	Furniture and related products
	Mirror and picture frames	3399	Other miscellaneous manufacturing
250	Furniture and fixtures, except	3370	Furniture and related products

	1987 SIC- based ISI code	1987 SIC-based ISI description and component activities	1997 NAICS- based ISI code	1997 NAICS-based ISI name
Ī	1	Seats for motor vehicles	3363	Motor vehicle parts

	Seats for motor vehicles Blackboards Hospital beds	3363 3399 3391	Motor vehicle parts Other miscellaneous manufacturing Medical equipment and supplies
262	Pulp, paper, and board mills	3221	Pulp, paper, and paperboard mills
265	Other paper and allied products, except	3222	Converted paper product
	Plastics packaging films, sheets, and bags	3261	Plastics products
271	Newspapers	5111	Newspaper, periodical, book, and database publishers
272	Miscellaneous publishing, except	5111	Newspaper, periodical, book, and database publishers
	Music book and sheet music publishing Book printing and printing of greeting cards	5122 3231	Sound recording industries Printing and related support activities
275	Commercial printing and services	3231	Printing and related support activities
281	Industrial chemicals and synthetics, except	3251	Basic chemicals
	Activated carbon and charcoal Alumina Plastics material synthetic resins, synthetic rubber, manmade organic fibers	3259 3313 3252	Other chemical products and preparations Alumina and aluminum production and processing Resins, synthetic rubbers, and artificial and synthetic fibers and filaments
283	Drugs	3254	Pharmaceuticals and medicines
284	Soaps, cleaners, and toilet goods	3256	Soap, cleaning compounds, and toilet preparations
287	Agricultural chemicals	3253	Pesticides, fertilizers, and other agricultural chemicals
289	Chemical products, n.e.c., except	3259	Other chemical products and preparations
	Paints, varnishes, lacquers, enamels, adhesives, sealants, and allied	3255	Paints, coatings, and adhesives
	products Carbon black; fatty acids Table salt	3251 3119	Basic chemicals Other food products
291	Integrated petroleum refining and extraction	3242	Integrated petroleum refining and extraction

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
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292	Petroleum refining without extraction	3243	Petroleum refining without extraction
292	retroleum teining without extraction	3243	retroleum reinning without extraction
299	Petroleum and coal products, n.e.c.	3244	Other petroleum and coal products
305	Rubber products, except	3262	Rubber products
	Rubber and plastics footwear Gaskets, packing, and sealing devices Rubberized fabric Rubber resilient floor covering	3160 3399 3130 3261	Leather and allied products Other miscellaneous manufacturing Textile mills Plastics products
308	Miscellaneous plastic products, except	3261	Plastics products
	Custom compounding of purchased plastics resins	3259	Other chemical products and preparations
310	Leather and leather products, except	3160	Leather and allied products
	Wood heels Metal buckles Leather gloves and mittens	3210 3399 3150	Wood products Other miscellaneous manufacturing Apparel
321	Glass products	3272	Glass and glass products
329	Stone, clay, concrete, gypsum, and other nonmetallic mineral products, except	3271	Clay product and refractories
	Dry mixture concrete; cut stone products; other abrasive and asbestos products	3279	Other nonmetallic mineral products
	Hydraulic cement; concrete brick and block; ready-mix concrete	3273	Cement and concrete products
	Lime and gypsum products	3274	Lime and gypsum products
İ	Steel wool	3329	Other fabricated metal products
	Asbestos brake linings and pads	3363	Motor vehicle parts

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
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331	Primary metal industries, ferrous, except	3311	Iron and steel mills and ferroalloys
	Coke ovens, not integrated with steel mills	3244	Petroleum and coal products
	Nonferrous alloys; copper and other nonferrous powder, flakes, paste, etc	3314	Nonferrous metal (except aluminum) production and processing
	Nails, spikes, paper clips, and wire, not made in wire drawing plants	3326	Spring and wire products
	Foundries, steel and iron	3315	Foundries
	Metal heat treating; laminated steel	3328	Coating, engraving, heat treating, and allied activities
	Aluminum powder, paste, flakes, etc.	3313	Alumina and aluminum production and processing
	Steel wire drawing; cold-rolled steel sheet, strip, and bars, pipes, and	3312	Steel products from purchased steel
	tubes	0012	Seed products from paromice seed.
335	Primary metal industries, nonferrous, except	3314	Nonferrous metal (except aluminum) production and processing
	Primary production and secondary smelting and refining of aluminum;	3313	Alumina and aluminum production and processing
	Fiber optic cable	3359	Other electrical equipment and components
	Foundries, aluminum and copper	3315	Foundries
	Touristics, attainment and copper	0010	
341	Metal cans, forgings, and stampings		
	Metal cans, shipping barrels, drums, kegs, and pails	3324	Boilers, tanks, and shipping containers
	Iron, steel, and nonferrous forgings; crowns and closures	3321	Forging and stamping
	Automotive stampings	3363	Motor vehicle parts
	Kitchen utensils and pots and pans	3322	Cutlery and hand tools
	Stamping coins	3399	Other miscellaneous manufacturing
342	Cool and handra and a construction of	2222	Cultura and hand to als
342	Cutlery, hardware, and screw products, except	3322	Cutlery and hand tools
	Vacuum and insulated bottles, jugs, and chests	3324	Boilers, tanks, and shipping containers
	Hose nozzles	3329	Other fabricated metal products
	Hardware	3325	Hardware
	Screw machine products; bolts, nuts, screws, rivets, and washers	3327	Machine shops, turned products, and screws, nuts, and bolts

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
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1987 1	987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
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353	Construction, mining, and materials handling machinery, except Railway track maintenance equipment Metal pallets Metal air cargo containers Winches, aerial work platforms, and auto wrecker hoists; elevators and moving stairways; conveyors; overhead cranes and hoists; industrial trucks;	3331 3365 3329 3324 3339	Agriculture, construction, and mining machinery Railroad rolling stock Other fabricated metal products Boilers, tanks, and shipping containers Other general purpose machinery
354	Metalworking machinery, except Industrial patterns Precision measuring devices Power-driven handtools; electric and gas welding and soldering equipment Transformers for arc-welding	3335 3329 3322 3339 3353	Metalworking machinery Other fabricated metal products Cutlery and hand tools Other general purpose machinery Electrical equipment
355	Special industry machinery, <i>except</i> Automotive maintenance equipment	3332 3333	Industrial machinery Commercial and service industry machinery
356	General industrial machinery, <i>except</i> Ball and roller bearings Industrial and commercial fans and blowers and air purification equipment Speed changers, industrial high-speed drives, gears; and mechanical power transmission equipment	3339 3329 3334 3336	Other general purpose machinery Other fabricated metal products Ventilation, heating, air-conditioning, and commercial refrigeration equipment Engines, turbines, and power transmission equipment
357	Computers and office equipment, except Calculating and accounting machines, except point of sales terminals and fund transfer devices Pencil sharpeners, staplers, and other office equipment Time clocks and other time recording devices	3341 3333 3341 3399 3345	Computer and peripheral equipment Commercial and service industry machinery Computer and peripheral equipment Other miscellaneous manufacturing Navigational, measuring, electromedical, and control instruments

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
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358	Refrigeration and service industry machinery, except	3333	Commercial and service industry machinery
	Air-conditioning and warm air heating equipment and commercial and industrial refrigeration equipment, <i>except</i>	3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment
	Motor vehicle air conditioning	3363	Motor vehicle parts
	Measuring and dispensing pumps	3339	Other general purpose machinery
359	Industrial and commercial machinery , n.e.c., except	3339	Other general purpose machinery
	Carburetors, pistons, piston rings and valves; gasoline, oil and intake	3363	Motor vehicle parts
	filters for internal combustion engines, except motor vehicles Flexible metal hose	3329	Other fabricated metal products
	Carnival amusement park equipment	3333	Commercial and service industry machinery
	Machine shops	3327	Machine shops, turned products, and screws, nuts, and bolts
363	Household appliances, except	3352	Household appliances
	Wall and baseboard heating units for permanent installation heating equipment	3334	Ventilation, heating, air-conditioning, and commercial refrigeration equipment
	Household sewing machines	3332	Industrial machinery
366	Household audio and video, and communications, equipment		
	Household audio and video equipment	3343	Audio and video equipment
	Record publishing and integrated record companies	5122	Sound recording industries
	Reproduction of recording media	3346	Manufacturing and reproducing magnetic and optical media
	Radio and television broadcasting equipment and telephone and telegraph apparatus, <i>except</i>	3342	Communications equipment
	Telephone transformers and consumer external modems	3344	Semiconductors and other electronic components
367	Electronic components and accessories, except	3344	Semiconductors and other electronic components
	Communications equipment	3342	Communications equipment
	Electronic control modules for motor vehicles	3363	Motor vehicle parts

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
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369	Electrical machinery, n.e.c.		
	Power, distribution, and speciality transformers; switchgear and switchboard transformers; motors and generators; relays and industrial controls;	3353	Electrical equipment
	Electric lamp bulbs and tubes; lighting fixtures	3351	Electric lighting equipment
	Carbon and graphite products; electrical industrial apparatus; wiring devices; batteries	3359	Other electrical equipment and components
	Vehicular lighting equipment; electrical equipment for internal combustion engines	3363	Motor vehicle parts
	Magnetic and optical recording media	3346	Manufacturing and reproducing magnetic and optical media
	Electronic teaching machines and flight simulators	3333	Commercial and service industry machinery
	Outboard electric motors	3336	Engines, turbines, and power transmission equipment
	Bar code scanners	3341	Computer and peripheral equipment
371	Motor vehicles and equipment		
	Autos, trucks, and utility vehicles	3361	Motor vehicles
	Passenger car bodies and kit cars; truck and bus bodies; dump truck lifting mechanisms; truck trailers; motor homes	3362	Motor vehicle bodies and trailers
	Gasoline engines; wiring harness sets, other than ignition; block heaters and battery heaters; instrument board assemblies; permanent defroster; windshield washer-wiper mechanisms; cruise control mechanisms; and other electrical equipment for internal combustion engines; steering and suspension parts; brake and brake systems, including assemblies transmissions and power train parts	3363	Motor vehicle parts

1987 SIC-based ISI description and compone	nt activities 1997	1997 NAICS-based ISI name
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379	Other transportation equipment		
	Guided missiles and space vehicles and their propulsion units; aircraft,	3364	Aerospace products and parts
	engines, and parts, <i>except</i> fluid power aircraft subassemblies	3329	Other fabricated metal products
	Ship and boat building and ship repair Boat repair Railroad equipment, <i>except</i> locomotive fuel lubricating and cooling medium pumps	3366 8110 3365 3339	Ship and boat building Repair and maintenance Railroad rolling stock Other general purpose machinery
	Motorcycles, bikes, and parts; tank and tank components Travel trailers and campers; automobile, boat, utility and light truck trailers Wheelbarrows	3369 3362 3322	Other transportation equipment Motor vehicle bodies and trailers Cutlery and hand tools
381	Measuring, scientific, and optical instruments, except	3345	Navigational, measuring, medical, and control instruments
	Laboratory apparatus and furniture; medical thermometers Portable instruments transformers for measuring and testing of electricity and electrical signals	3391 3344	Medical equipment and supplies Semiconductor and other electronic components
	Optical instruments and lenses	3333	Commercial and service industry machinery
384	Medical instruments and supplies and ophthalmic goods, except	3391	Medical equipment and supplies
	Electronic hearing aids; x-ray apparatus and tubes and related irradiation apparatus; electromedical and electrotherapeutic apparatus (CT scanners)	3345	Navigational, measuring, medical, and control instruments
386	Photographic equipment and supplies, except	3333	Commercial and service industry machinery
	Photographic film, paper, plates and chemicals	3259	Other chemical products and preparations

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
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390	Miscellaneous manufacturing industries, <i>except</i> Cutlery and flatware, except precious; tape measures Metal tricycles Drafting tables and boards; beauty and barber chairs Drawing and india inks; matches Linoleum, asphalted-felt-base, and other hard surface floor coverings Burnt wood articles	3399 3322 3369 3370 3259 3261 3210	Other miscellaneous manufacturing Cutlery and handtools Other transportation equipment Furniture and related products Other chemical products and preparations Plastics products Wood products
	Fur dressing and bleaching Lamp shades of paper or textiles Metal products, such as combs, hair curlers, etc. Plastics products, such as combs, hair curlers, etc. Flexographic, gravure, lithographic, and screen printing eyeglass frames for the trade	3160 3351 3329 3261 3231	Leather and allied products Electric lighting equipment Other fabricated metal products Plastics products Printing and related support activities
	TRANSPORTATION, COMMUNICATION, AND PUBLIC UTILITIES		
401	Railroads, except	4821	Rail transportation
	Railroad switching and terminal establishments, other than beltline and logging railroads	4880	Support activities for rail transportation
441	Petroleum tanker operations	4833	Petroleum tanker operations
449	Other water transportation, except	4839	Other water transportation
	Airboats, excursion boats, and sightseeing boats Marine cargo handling; towing and tugboat services, except barge operations; seaway and lighthouse operations and marine salvage and piloting vessels in and out of harbors Marinas Boat and ship rental	4870 4880 7130 5329	Scenic and sightseeing transportation Support activities for water transportation Amusement, gambling, and recreation industries Other rental and leasing services

1987 SIC-based ISI description and component activities	1997 NAICS-based ISI name
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450	Transportation by air, except	4810	Air transportation
	Air courier services	4920	Couriers and messengers
	Air ambulances	6210	Ambulatory health care services
	Sightseeing aircraft	4870	Scenic and sightseeing transportation
	Air traffic control, airfreight handling at airports, hangar operations, airport	4880	Support activities for transportation
	terminal services, aircraft storage, airports, and flying fields, and aircraft	4000	Support activities for transportation
	servicing and repairing		
	Aircraft cleaning and janitorial services	5617	Services to buildings and dwellings
461	Pipelines, petroleum and natural gas	4863	Pipeline transportation of crude oil, refined petroleum products, and natural gas
462	Pipelines, except petroleum and natural gas	4868	Other pipeline transportation
470	Petroleum storage for hire	4932	Petroleum storage for hire
472	Passenger transportation arrangement, except	5615	Travel arrangement and reservation services
	Arrangement of carpools and vanpools	4880	Support activities for transportation
	1		
477	Transportation, n.e.c., warehousing, terminal facilities, and related services,	4850	Transit and ground passenger transportation
	except		
		-240	
	Ambulances	6210	Other ambulatory health care services
	Terminal and service facilities for motor vehicle passenger transportation;	4880	Support activities for transportation
	packing and crating; fixed facilities and inspection and weighing services for motor vehicle transportation		
	Solid waste and hazardous waste collection without disposal	5620	Waste management and remediation services
	Courier services except by air	4920	Couriers and messengers
	Warehousing and storage, except petroleum	4939	Other warehousing and storage facilities
	Miniwarehouses and self-storage units; rental of railroad cars	5329	Other rental and leasing services
	Freight rate auditors and tariff consultants	5416	Management, scientific, and technical consulting services
	Horse-drawn cabs and carriages; sightseeing buses and cable and cog	4870	Scenic and sightseeing transportation
	railways; airboats, excursion boats, and sightseeing boats		
	Freight trucking	4840	Truck transportation
481	Telephone and telegraph communications	5133	Telecommunications

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
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483	Other communication services Television and radio broadcasting stations Cable and other pay television services Communications services, n.e.c. such as radio dispatch and satellite communications	5131 5132 5133	Radio and television broadcasting Cable networks and program distribution Telecommunications
490	Electric, gas, and sanitary services Electric services and electric combined with other services Gas services and gas and other services combined Water supply; sewerage systems; irrigation systems Natural gas transmission Refuse systems and materials recovery facilities Vacuuming of airport runways Malaria control and mosquito eradication	2211 2212 2213 4863 5621 4880 5617	Electric power generation, transmission, and distribution Natural gas distribution Water, sewage, and other systems Pipeline transportation of crude oil, refined petroleum products, and natural gas Waste management and remediation services Support activities for transportation Services to buildings and dwellings
	WHOLESALE TRADE		
	DURABLE GOODS		
501	Motor vehicles and equipment	4211	Motor vehicle and motor vehicle parts and supplies
503	Lumber and construction materials	4213	Lumber and other construction materials
504	Professional and commercial equipment and supplies	4214	Professional and commercial equipment and supplies
505	Metals and minerals, except petroleum	4215	Metals and mineral (except petroleum)
506	Electrical goods	4216	Electrical goods
507	Hardware, plumbing and heating equipment and supplies	4217	Hardware, and plumbing and heating equipment and supplies
508	Machinery, equipment, and supplies	4218	Machinery, equipment, and supplies
509	Durable goods, n.e.c.	4219	Miscellaneous durable goods

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
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	NONDURABLE GOODS		
511	Paper and paper products	4221	Paper and paper products
512	Drugs, proprietaries, and sundries	4222	Drugs and druggists' sundries
513	Apparel, piece goods, and notions, except	4223	Apparel, piece goods, and notions
	Piece good converters	3130	Textile mills
514	Groceries and related products, except	4224	Grocery and related products
	Processed boxed beef	3116	Meat products
515	Farm-product raw materials	4225	Farm-product raw materials
517	Petroleum and petroleum products	4227	Petroleum and petroleum products
519	Nondurable goods, n.e.c., except	4229	Miscellaneous nondurable goods
	Plastics materials and basic forms and shapes; chemicals and allied	4226	Chemicals and allied products
	products Beer and ale; wine and distilled beverages Advertising specialties goods distributors	4228 5418	Beer, wine, and distilled alcoholic beverages Advertising and related services
	RETAIL TRADE		
530	General merchandise stores	4520	General merchandise stores

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
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540	Food stores, except	4450	Food and beverage stores
	Convenience stores with gasoline stations Supermarkets and grocery stores with substantial general merchandise Freezer provisioners nonstore retailers direct selling establishments Donut shops, pretzel shops, cookie shops, bagel shops, coffee shops and other such shops that make and sell for immediate consumption Bakeries that make and sell at the same location for offsite consumption Food supplement stores	4471 4520 4540 7220 3118 4461	Gasoline stations General merchandise stores Nonstore retailers Foodservices and drinking places Bakeries and tortillas Health and personal care stores
554	Gasoline service stations	4471	Gasoline stations
560	Apparel and accessory stores, except	4480	Clothing and clothing accessories stores
	Custom tailors and seamstresses	3150	Apparel
580	Eating and drinking places, except	7220	Foodservices and drinking places
	Dinner theaters	7111	Performing arts, spectator sports, and related industries

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
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590	Retail trade, n.e.c.		
	Home centers; hardware stores; retail nurseries; paint stores	4440	Building material and garden equipment and supplies dealers
	Mobile home dealers; used merchandise stores (other than pawn shops);	4530	Miscellaneous store retailers
	stationery stores; gift shops; florists; tobacco stores; pet stores; art dealers		
	Motor vehicle dealers; auto supply stores; boat dealers; RV dealers	4410	Motor vehicles and parts dealers
	Furniture stores (not custom made); floor covering stores; drapes and curtains	4420	Furniture and home furnishing stores
	Custom made furniture, custom wood cabinets; upholstered custom made furniture	3371	Furniture and related products
	Custom drapes	3140	Textile product mills
	Music stores; sporting goods, bike stores; book stores; toy stores; sewing	4510	Sporting goods, hobby, and music stores
	stores; newsdealers	4310	Sporting goods, noody, and music stores
	Household appliance stores; consumer electronics stores; computer and software stores; camera and photographic supply shops	4431	Electronics and appliance stores
	Drug stores; optical labs grinding prescription lenses; cosmetics stores;	4461	Health and personal care stores
	hearing aid dealers	4450	Food and beverage stores
	Liquor stores Pawn shops	5224	Non-depository credit intermediation
	Jewelry stores; luggage and leather goods stores	4480	Clothing and clothing accessories stores
	Catalog and mail order houses; direct sales businesses; fuel oil dealers	4540	Nonstore retailers
	Mobile food service	7220	Foodservices and drinking places
	Optical stores grinding prescription lenses, except 1-hour labs	3391	Medical equipment and supplies

1987 SIC- based ISI code	1987 SIC-based ISI description and component activities	1997 NAICS- based ISI code	1997 NAICS-based ISI name

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
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	FINANCE, INSURANCE, AND REAL ESTATE		
600	Banks, except	5221	Depository credit intermediation
	Trust services Credit card issuing Branches and agencies of foreign banks	5238 5224 5229	Other financial investment activities and exchanges Non-depository credit intermediation Non-depository branches and agencies
603	Savings institutions and credit unions	5221	Depository credit intermediation
612	Other finance		
	Nondeposit trust facilities; escrow and fiduciary agencies; deposit brokers;	5238	Other financial investment activities and exchanges
	portfolio managers; securities custodians Clearinghouses and electronic funds transfer; mortgage servicing; loan	5223	Activities related to credit intermediation
	brokering; debit card issuing Foreign currency exchange; security dealers and underwriters; commodity	5231	Securities and commodity contracts intermediation and brokerage
	dealers and brokers; investment banking Trade banks; personal credit institutions; mortgage banking	5224	Non-depository credit intermediation
	Management investment offices, unit investment personal trusts, estates, and agency accounts trusts, estates, and agency accounts	5252	Funds, trusts, and other financial vehicles, except REIT's
	Oil royalty trading companies	5331	Lessors of non-financial intangible assets (except copyrighted works)
	Finance leasing	5329	Other rental and leasing services
631	Life insurance	5249	Life insurance carriers
632	Accident and health insurance	5243	Insurance carriers, except life insurance carriers
639	Other insurance, except	5243	Insurance carriers, except life insurance carriers
	Pension, health, and welfare funds administrators Pension, health, and welfare funds managers Pension funds	5242 5238 5252	Agencies, brokerages, and other insurance related activities Other financial investment activities and exchanges Funds, trusts, and other financial vehicles, except REIT's

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
SIC-		NAICS-	
based		based ISI	
ISI code		code	

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650	Real estate, except	5310	Real estate
	Stadium and arena owners	7110	Performing arts, spectator sports, and related industries
	Condominium associations	8130	Religious, grantmaking, civic, professional, and similar organizations
	Cemetery management	8120	Personal and laundry services
	Title abstract offices	5411	Legal services
	Land subdividers and developers	2330	Building, developing, and general contracting
671	Holding companies, except bank holding companies	5512	Holding companies, except bank holding companies
679	Franchising, businessselling or licensing	5331	Lessors of non-financial intangible assets (except copyrighted works)
	SERVICES		
700	Hotels and other lodging places	7210	Accommodations
731	Advertising, except	5418	Advertising and related services
	Aerial advertising when combined with a variety of aircraft-based services	4810	Air transportation
734	Services to buildings	5617	Services to buildings and dwellings
735	Equipment rental and leasing, except automobiles and computers, except	5329	Other rental and leasing services
	Heavy construction equipment rental and leasing with operator	2340	Heavy construction
	Portable toilet rental	5620	Waste management and remediation services
	1 Ortable tollet relital	3020	waste management and remediation services
736	Personnel supply services, except	5613	Employment Services
	Executive placing services	5416	Management, scientific, and technical consulting services
741	Computer processing and data preparation services	5142	Data processing services
742	Information retrieval services	5141	Information services

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743	Computer related services, n.e.c., except	5415	Computer systems design and related services
	Software publishing	5112	Software publishers
	Reproduction of software	3346	Manufacturing and reproducing magnetic and optical media
	Computer rental and leasing	5329	Other rental and leasing services
	Computer maintenance and repair from sales locations providing	4431	Electronics and appliance stores
	supporting computer maintenance and repair services as major source of		Storio and application storios
	revenue		
	All other computer repair and maintenance	8110	Repair and maintenance
749	Other business services		
	Appraisers, except insurance and real estate; translation and interpretation	5419	Other professional, scientific, and technical services
	services; commercial photography, except		
	Aerial commercial photography when combined with a variety of aircraft-	4810	Air transportation
	based services		
	Sound recording studios and audio taping services	5122	Sound recording industries
	Interior, furniture, fashion, and industrial design; commercial art and	5414	Specialized design systems
	graphic design		
	Detective, guard, and armored guard service; security systems services	5616	Investigation and security services
	Mapmaking design; drafting services; home and building inspection	5413	Architectural, engineering, and related services
	services		
	Convention and trade show services	5619	Other support services
	Process services, patent agents, notaries public and paralegal services	5411	Legal services
	Adjustment and collection services; credit reporting; photocopying	5614	Business support services
	services; secretarial and court reporting services; telephone answering		
	services; telemarketing; private mail services and mailbox centers; business		
	service centers; repossession services		
	News syndicates	5141	Information services
	Photofinishing laboratories; bail bonding	8120	Personal and laundry services
	Direct mail advertising: sign painting and other advertising related business services	5418	Advertising and related services
	Agents and brokers for authors and artists	7110	Performing arts, spectator sports, and related industries
	Swimming pool cleaning and maintenance	5617	Services to buildings and dwellings
	Hotel and restaurant reservation services and convention and visitors	5615	Travel arrangement and reservation services
	bureaus and tourist information service		
	Credit card services	5223	Activities related credit intermediation

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SIC-		NAICS-	
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ISI code		code	

751	Automotive rental and leasing, without drivers	5321	Automotive equipment rental and leasing
752	Automotive parking, repair and other services, except	8111	Automotive repair and maintenance
	Automobile parking Tire retreading Towing	8120 3262 4880	Personal and laundry services Rubber products Support activities for transportation
760	Miscellaneous repair services, except	8110	Repair and maintenance
	Radio and tv sales locations, refrigerator and a/c sales locations, and appliance sales locations providing supporting repair services as major source of revenue electronics and appliance stores	4431	Electronics and appliance stores
	Armature rewinding remanufacturing	3353	Electrical equipment
	Locksmiths Cesspool cleaning, sewer cleaning and rodding	5616 5620	Investigation and security services Waste management and remediation services
	Furnace ducts, chimney and gutter cleaning services	5617	Services to buildings and dwellings
	Ship scaling F	4880	Support activities for transportation
	Farriers	1150	Support activities for agriculture and forestry
780	Motion pictures, including television tape and film, except	5121	Motion picture and video industries
	Casting bureaus	5613	Employment services
	Wardrobe rental for motion pictures; rental of motion picture equipment; video tape rental	5329	Other rental and leasing services
	Talent payment services	5412	Accounting, tax preparation, bookkeeping, and payroll services
	Film directors and related motion picture production services, independent	7110	Performing arts, spectator sports, and related industries
	Reproduction of video Prerecorded video tapes (wholesaling of)	3346 4219	Manufacturing and reproducing magnetic and optical media Miscellaneous durable goods
	Frerecorded video tapes (wholesaling or)	4219	iviscenaneous durable goods

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Amusement and recreation services, except	7110	Performing arts, spectator sports, and related industries
Dance schools; sports instruction	6110	Educational services
Dance studios and halls; bowling centers; physical fitness facilities; golf	7130	Amusement, gambling, and recreational industries
	5612	
		Employment services Sound recording industries
	-	Other rental and leasing services
		Travel arrangement and reservation services
	4870	Scenic and sightseeing transportation
Sports equipment rental	5329	Other rental and leasing services
Health services, except	6210	Ambulatory health care services
Hospitals	6220	Hospitals
•		Nursing and residential care facilities
Dental laboratories	3391	Medical equipment and supplies
Medical artists	5414	Specialized design services
Medical photography	5419	Other professional, scientific, and technical services
Legal services	5411	Legal services
Educational services, except	6110	Educational services
Libraries	5141	Information services
Engineering, architectural, and surveying services	5413	Architectural, engineering, and related services
Accounting, auditing, and bookkeeping services	5412	Accounting, tax preparation, bookkeeping and payroll services
Research, development, and testing services, except	5417	Scientific research and development services
Market research and oninion research: veterinary testing labs	5419	Other professional, scientific, and technical services
		Architectural, engineering, and related services
	Dance schools; sports instruction Dance studios and halls; bowling centers; physical fitness facilities; golf courses; coin-operated amusement devices; amusement parks; sports and recreation clubs; skiing facilities; casinos, except casino hotels Casting agencies Producers of radio programs Theatrical equipment rental Ticket agencies Aerial tramways; charter fishing; scenic land transportation Sports equipment rental Health services, except Hospitals Skilled nursing care facilities; personal care facilities Dental laboratories Medical artists Medical photography Legal services Educational services, except Libraries Engineering, architectural, and surveying services Accounting, auditing, and bookkeeping services	Dance schools; sports instruction Dance studios and halls; bowling centers; physical fitness facilities; golf courses; coin-operated amusement devices; amusement parks; sports and recreation clubs; skiing facilities; casinos, except casino hotels Casting agencies Producers of radio programs Theatrical equipment rental Ticket agencies Aerial tramways; charter fishing; scenic land transportation Sports equipment rental Foreign and transportation Sports equipment rental Size Health services, except Hospitals Skilled nursing care facilities; personal care facilities Dental laboratories Medical artists Medical photography Legal services Educational services, except Educational services, except Engineering, architectural, and surveying services Accounting, auditing, and bookkeeping services Research, development, and testing services, except Market research and opinion research; veterinary testing labs 5613 7130 7130 7130 7130 7130 7130 7130 71

1987	1987 SIC-based ISI description and component activities	1997	1997 NAICS-based ISI name
SIC-		NAICS-	
based		based ISI	
ISI code		code	

874	Management and public relations services, except	5416	Management, scientific, and technical consulting services
	Office management services	5611	Office administrative services
	Construction management services	2330-50	Construction sector depending on type of construction
	Public relations services	5418	Advertising
	Facilities support management services	5612	Facilities support services
	Educational test development and evaluation services	6110	Educational services
890	Other services provided on a commercial basis		
	Laundries, dry cleaning, linen supplies, diaper services; beauty and barber	8120	Personal and laundry services
	shops; funeral services and crematories; diet and weight reduction services		
	(non-medical)		
	Carpet and upholstery cleaning	5617	Services to building and dwellings
	Clothing alteration and repair and shoe repair	8110	Repair and maintenance
	Photographic studios, portrait	5419	Other professional, scientific, and technical services
	Beauty and cosmetology schools	6110	Educational services
	Tax return preparation services	5412	Accounting, tax preparation, bookkeeping and payroll services
	Daycare services; individual and family social services	6240	Social assistance
	Locker rental, and formal wear and costume rental	5329	Other rental and leasing services
	Licensed mental health practitioners	6210	Ambulatory health care services
	Homes for the elderly, mental health and substance abuse and other	6230	Nursing and residential care facilities
	residential care facilities		
	Motor clubs	5615	Travel arrangement and reservation services
	Museums, art galleries, and zoos	7121	Museums, historical sites, and similar institutions
	Membership organizations	8130	Religious, grantmaking, civic, professional, and similar organizations
	Nuclear consultants, consulting geologists, consulting physicists and	5416	Management, scientific, and technical consulting services
	actuarial consulting, and environmental consultants		
	Record production and music publishing	5122	Sound recording industries
900	Government entities, except	9200	Public administration
	Air traffic control	4880	Support activities for transportation
905	Nonbusiness entities, except	8130	Religious, grantmaking, civic, professional, and similar organizations
	Noncommercial research organizations	5417	Scientific research and development services