

**2007 Commodity Flow Survey
Standard Classification of Transported
Goods (SCTG)**

**SCTG
COMMODITY
CODES**

01 Live Animals and Fish

Live bovine animals	01001
Live swine	01002
Live poultry	01003
Live fish, including live eels	01004
Other live animals, (except live shellfish, crustaceans such as crabs and lobsters, squid, octopus, and other aquatic invertebrates, see 05204)	01009

02 Cereal Grains (including seed)

Wheat	02100
Corn (except sweet, see 03219)	02200
Rye	02901
Barley	02902
Oats	02903
Grain sorghum	02904
Other cereal grains, including rice (excludes soy beans, see 03400, and other oil seeds, see 0350x)	02909

03 Agricultural Products Except for Animal Feed

► Vegetables, fresh, chilled, or dried

Potatoes, fresh or chilled (except sweet potatoes, see 03219)	03100
Tomatoes, fresh or chilled	03211
Onions, shallots, garlic, leeks, and onion sets, fresh or chilled	03212
Lettuce, fresh or chilled	03213
Leguminous vegetables, fresh or chilled	03214
Other fresh or chilled vegetables,	03219
Leguminous vegetables, dried (includes those for use as seed, but excludes milled vegetables, see 06299).	03221
Other dried vegetables, (includes those for use as seed, but excludes milled vegetables, see 06299).	03229

► Fruit and nuts, fresh, chilled, or dried

Oranges, fresh or chilled	03311
Grapefruit, fresh or chilled	03312
Other citrus fruit, fresh or chilled.	03319
Bananas and plantains, fresh or chilled	03321
Grapes, fresh or chilled	03322
Melons, fresh or chilled	03323
Apples, fresh or chilled	03324
Other fresh or chilled fruit, (excludes olives, see 03219)	03329
Dried grapes (includes raisins and "currants")	03331
Other dried fruit, (includes mixtures of dried fruit)	03339

Nuts in the shell (not including peanuts, see 03501)	03341
Shelled nuts not further processed (not including peanuts, see 03501)	03342

► Other agricultural products

Soy beans	03400
Peanuts, unroasted	03501
Linseed (flaxseed)	03502
Colza (rape) or canola seeds	03503
Sunflower seeds	03504
Cotton seeds	03505
Mustard seeds	03506
Other oil seeds and nuts,	03509
Bulbs and roots and similar products, live trees and other plants, and mushroom spawn	03601
Other seeds for sowing	03602
Fresh-cut flowers	03910
Tobacco, not stemmed or stripped	03921
Stemmed and partially stemmed tobacco	03922
Raw cotton (not carded or combed)	03930
Unprocessed coffee and unfermented tea	03991
Sugar beet and sugar cane	03992
Other agricultural products, including cotton linters, seaweed, and forestry products (except forage products and cereal straw, see 04110, raw spices, see 07303, natural rubber and gums, see 24102, and plants processed for ornamentation, see 40999)	03999

04 Animal Feed and Products of Animal Origin

Cereal straw or husks and forage products	04110
Inedible flours, meals, and pellets of meat, fish, or seafood, and greaves	04120
Bran, sharps, and other residues of cereals or leguminous plants	04130
Oil cake and other solid residues from the manufacture of vegetable fats or oils	04140
Eggs in the shell	04191
Raw hides and skins (including furskins)	04192
Shorn or pulled greasy wool, animal hair not carded or combed, silk-worm cocoons suitable for reeling, and raw silk	04193
Other residues and waste from the food industries used in animal feeding, and products of animal origin	04199
Dog or cat food put up for retail sale	04210
Other animal feed preparations, including premixes and supplements.	04290

05 Meat, Fish, and Seafood, and their Preparations

Meat except poultry, fresh or chilled	05111
Meat except poultry, frozen	05112
Poultry, fresh or chilled	05121
Poultry, frozen	05122
Meat, salted, in brine, dried, or smoked; and pig or poultry fat, not rendered	05130
Fresh or chilled fish	05201
Frozen fish	05202
Fish, salted, in brine, dried, or smoked, and edible fish meal	05203
Aquatic invertebrates, live, fresh, chilled, frozen, salted, in brine, or dried, and crustaceans in shell cooked by steaming or by boiling in water	05204
Preparations, extracts, and juices of meat including poultry (<i>except soups and broths, see 07720</i>)	05310
Preparations, extracts, and juices of fish or seafood (aquatic invertebrates) (<i>except soups and broths, see 07720</i>)	05320

06 Milled Grain Products and Preparations, and Bakery Products

► Milled grain products

Wheat flour, groats, and meal (<i>except byproducts, see 04130</i>)	06100
Malt	06210
Milled rice	06291
Corn flour, groats, and meal	06292
Starches and modified starches	06293
Inulin; wheat gluten; milled cereals and other vegetables; and grains otherwise worked, (<i>except milling byproducts, see 04130</i>)	06299

► Bakery products and preparations of cereals, flour, starch or milk

Pasta (<i>including stuffed, canned, frozen, or dried</i>) and couscous	06310
Breakfast cereal foods, swelled or roasted	06320
Mixes and doughs for preparing bakery products, including batters	06391
Rice preparations, instant rice, and partially cooked rice	06392
Food preparations of cereals, flour, starch, or milk, n.e.c., including tapioca, malt extract, ice cream and milk shake mixes, puddings, and infant formula	06399
Baked snack foods (<i>excludes cookies and crackers, see 06432</i>)	06410
Frozen baked products, including quiche, pizza, and waffles	06420
Perishable baked products (<i>including fresh bread, pastries, pies, pizza, and quiche</i>)	06431
Dry baked products (<i>including cookies, crackers, and taco shells</i>)	06432

07 Other Prepared Foodstuffs, and Fats and Oils

► Dairy products

(*except beverages and preparations*)

Milk and cream, unconcentrated and unsweetened	07111
Milk and cream, in powder, granules, or other solid forms	07112
Other milk and cream,	07119
Cheese and curds	07120
Ice cream, ice milk, sherbets, and ices (<i>excludes frozen yogurt, see 07199, and ice cream and ice milk mixes, see 06399</i>)	07130
Butter and other fats and oils derived from milk	07191
Other dairy products, (<i>excludes mixtures of butter and vegetable oil, see 0743x, preparations based on milk, see 06399, eggnog and flavored milk drinks, see 07899</i>)	07199

► Processed or prepared vegetables, fruit, or other nuts, and juices

Frozen vegetables and vegetable preparations (<i>including french fries and vegetable mixtures</i>)	07210
Potato chips	07221
Other processed or prepared vegetables, (<i>including canned and pickled vegetables and relishes, but not including: frozen or dried vegetables, see 03221, 03229, or 07210; milled vegetables, see 06299; soup mixes, see 07720; tomato sauces, see 07711; or other sauces, see 07719</i>)	07229
Jams, jellies, marmalades, fruit or nut purées, and fruit or nut pastes	07231
Processed or prepared nuts, peanuts, or seeds (<i>except purées and pastes, see 07231, but including roasted nuts and peanut butter</i>)	07232
Other processed or prepared fruit, including canned fruit (<i>except dried, see 0333x</i>)	07239
Frozen fruit and vegetable juices (<i>does not include beverages based on juices, such as ades or nectars, see 078xx</i>)	07241
Non-frozen fruit and vegetable juices (<i>does not include beverages based on juices, such as ades or nectars, see 078xx</i>)	07242

► Coffee, tea, and spices

Processed coffee (<i>including roasted or ground</i>)	07301
Processed (fermented) tea	07302
Spices, including unprocessed spices	07303

▶ Animal or vegetable fats and oils and their cleavage products, prepared edible fats, animal or vegetable waxes, and flours and meals of oil seeds	
Animal fats and oils and their fractions, not chemically modified (does not include inedible flours, meals, and pellets, see 04120)	07410
Soy-bean oil	07421
Colza (canola) oil	07422
Corn oil	07423
Other fixed vegetable fats and oils and their fractions, n.e.c., not chemically modified (except byproducts of wet corn milling, see 04199, and oil seed waste and residues, see 04140)	07429
Non-liquid margarine (for liquid margarine, see 07439)	07431
Shortening	07432
Other chemically modified fats and oils, animal or vegetable waxes, and prepared edible fats	07439
Flours and meals of oil seeds (except flours and meals of mustard, see 07719, and oil seed waste and residues, see 04140)	07440
▶ Sugars confectionery, and cocoa and cocoa preparations	
Raw cane or beet sugar, in solid form	07501
Refined cane or beet sugar and chemically pure sucrose, in solid form	07502
Glucose (corn sugar) and glucose syrup (corn syrup)	07503
Other sugars in solid form, molasses, and sugar syrups with no added flavoring or colorings, including maple sugar and syrup (excludes byproducts of sugar extraction, see 04199. Syrups with added flavor/color are in 07793)	07509
Sugar confectionery not containing cocoa, including glacé products (except sugarless gum, see 07799)	07611
Chocolate confectionery	07612
Cocoa beans, paste, butter, and powder, and cocoa preparations	07620
▶ Edible preparations, n.e.c.	
Tomato sauces (including ketchup and chili sauces)	07711
Sauces and sauce mixes, prepared mustard, mustard flours and meals, and mixed condiments and seasonings, including salad dressings	07719
Soups and broths (including mixes), and baby or dietetic foods	07720
Syrups and concentrates used in food preparations or beverages	07731
Flavoring powders, extracts, or essences	07732
Processed eggs including egg albumin	07791
Yeasts and baking powder	07792
Sugar syrups with added flavors and/or colors, including table syrups	07793
Other edible preparations, including protein concentrates and vinegar	07799

▶ Non-alcoholic beverages and ice	
Carbonated soft drinks	07811
Other sweetened or flavored water	07819
Water, neither sweetened nor flavored	07891
Other ice and non-alcoholic beverages, (excludes dry ice (carbon dioxide), see 20241)	07899

08-09 Alcoholic Beverages and Tobacco Products

Beer (malt beer) (excludes non-alcoholic beer, see 07899)	08100
Wine and other fermented beverages (excludes non-alcoholic wine, see 07899)	08200
Denatured ethyl alcohol, and undenatured ethyl alcohol that is 80% or more alcohol by volume	08310
Spirits, liqueurs, and other spirituous beverages, and undenatured ethyl alcohol that is less than 80% alcohol by volume	08320
Cigarettes	09010
Other tobacco products, (except leaf tobacco, see 0392x)	09090

10-12 Stone and Sands, Except Metal Bearing Sands

Calcareous monumental or building stone	10010
Monumental or building stone, n.e.c., including slate (excludes dolomite, see 13300)	10020
Silica sands and quartz sands for construction use	11010
Silica sands and quartz sands for industrial uses, and other sands	11020
Limestone flux	12011
Agricultural limestone	12012
Other Gravel and crushed or broken limestone and chalk,	12019
Other Gravel and crushed stone, (except dolomite, see 13300, slate, see 13999, and limestone and chalk, see 1201x)	12020

13 Non-Metallic Minerals

Table salt	13101
Other salt	13109
Natural calcium phosphates, natural aluminum calcium-phosphates, and phosphatic chalk	13200
Dolomite, including monumental, building, and crushed	13300
Other sulfur (except sublimed, precipitated, or colloidal, see 20210)	13910

Kaolinic clays including China	13921
Other clays	13929
Pumice stone, emery, and natural abrasives	13991
Gypsum and anhydrite	13992
Asbestos	13993
Leucite, nepheline, and nepheline syenite	13994
Other non-metallic minerals, (except natural asphalt, bitumen, shale, tar sands, and asphaltic rock, see 19990; precious and semi-precious stones, see 40942; and mined fertilizers except calcium phosphates, see 22xxx)	13999

14 Metallic Ores and Concentrates

Iron ores and concentrates	14100
Copper ores and concentrates	14910
Nickel ores and concentrates	14991
Aluminum ores and concentrates, including bauxite	14992
Lead ores and concentrates	14993
Zinc ores and concentrates	14994
Uranium or thorium ores and concentrates	14995
Titanium	14996
Other ores and concentrates	14999

15 Coal

Non-agglomerated bituminous coal	15100
Non-agglomerated anthracite	15910
Non-agglomerated lignite (except jet, see 13999)	15920
Agglomerated coal including briquettes	15930

16-18 Crude Petroleum, Gasoline, Fuel Oils, and Aviation Turbine Fuel

Crude petroleum oil and oils obtained from bituminous minerals	16000
Gasoline including aviation	17100
Aviation turbine fuel (jet types A and B)	17200
Fuel oils including diesel and Bunker C	18000

19 Coal and Petroleum Products

Lubricating oils and greases (except mixtures and preparations containing less than 70% by weight of petroleum oils or oils obtained from bituminous materials, see 23909)	19100
Kerosene (except type A jet fuel, see 17200)	19201
Other refined petroleum oils and oils obtained from bituminous minerals	19209
Liquefied natural gas	19310

Propane, liquefied	19321
Butane, liquefied (excluding chemically pure, see 20501)	19322
Other liquefied gaseous hydrocarbons, (excluding chemically pure, see 20501)	19329
Gaseous hydrocarbons in a gaseous state (excluding chemically pure, see 20501)	19330
Coke and semi-coke of coal, lignite, or peat, and retort carbon	19911
Petroleum coke, including calcined	19912
Petroleum asphalt	19920
Asphaltic mixtures based on natural asphalt, natural bitumen, petroleum asphalt, mineral tar, or mineral-tar pitch, and tarred macadam	19930
Other coal products and products of petroleum refining, and natural asphaltic minerals	19990

20 Basic Chemicals

► Inorganic chemicals

Sodium hydroxide (caustic soda)	20101
Potassium hydroxide (caustic potash)	20102
Sulfur, sublimed, precipitated, or colloidal	20210
Hydrogen chloride (hydrochloric acid)	20221
Sulfuric acid and oleum	20222
Inorganic acids, n.e.c. (except nitric and sulfonitric acid, see 22020 and phosphoric acid, see 22039)	20229
Artificial corundum	20231
Aluminum oxide and aluminum hydroxide (does not include artificial corundum, see 20231)	20232
Carbon dioxide	20241
Hydrogen, nitrogen, oxygen, and rare gases such as argon and helium	20242
Sodium sulfates	20251
Disodium carbonate, sodium hydrogencarbonate (sodium bicarbonate), and potassium carbonates	20252
Sodium or potassium compounds n.e.c.	20259
Titanium oxides, pigments, and preparations	20261
Inorganic pigments, and preparations n.e.c., and inorganic products used as luminophores	20262
Calcium carbide	20263
Silicon or tungsten carbides	20264
Other metal compounds	20269
Chlorine	20291
Carbon black	20292
Alkali or alkaline-earth metals, rare-earth metals, scandium, yttrium, and mercury	20293

Inorganic chemicals n.e.c., including radioactive elements, isotopes, and compounds	20299
► Organic chemicals	
Cyclic hydrocarbons	20300
Acyclic alcohols	20410
Phenols, phenol-alcohols, aldehydes, cyclic polymers of aldehydes, paraformaldehyde, ketones, and quinones <i>(excludes their halogenated, sulfonated, nitrated, or nitrosated derivatives, see 20509)</i>	20420
Organic acids, their anhydrides, halides, peroxides, and peroxyacids, and their halogenated, sulfonated, nitrated, or nitrosated derivatives	20430
Acyclic hydrocarbons <i>(except methane and propane, see 193xx)</i>	20501
Halogenated derivatives of hydrocarbons	20502
Other sulfonamides, provitamins and vitamins, hormones, glycosides or vegetable alkaloids and their derivatives, antibiotics, and chemically pure sugars <i>(excludes products put up in measured doses or for retail sales, see 21000)</i>	20503
Organic dyes, pigments, lakes, and toners	20504
Other organic chemicals <i>(excludes all cellulose derivatives, see 24101)</i>	20509

21 Pharmaceutical Products

Pharmaceutical products, including chemical mixtures for medical use, in any form; unmixed chemicals for medical use, put up in measured doses or for retail sale; biological products; bandages <i>(including adhesive)</i> and related products, prepared for medical use or in packages for immediate medical use; sutures; dental fillings; bone reconstruction cements; and chemical contraceptive preparations based on hormones or spermicides. <i>(excludes unmixed chemicals not in the forms specified above, which include most of the products in 20503 but which can also fall elsewhere in 20xxx)</i>	21000
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22 Fertilizers

Animal or vegetable fertilizers and fertilizers produced by mixing or chemically treating animal or vegetable products	22010
Nitrogenous mineral or chemical fertilizers <i>(including nitric acid, sulfonitric acids, and ammonia)</i>	22020
Phosphatic slag <i>(basic slag or Thomas slag)</i>	22031
Other phosphatic mineral or chemical fertilizers, <i>(includes superphosphates and phosphoric acid)</i>	22039
Potassium chloride (potash)	22041

Other potassic mineral or chemical fertilizers	22049
Other fertilizers, including ammonium phosphate and fertilizers that are mixed or put up for retail sale	22090

23 Chemical Products and Preparations,

Paints and varnishes, including lacquers and distempers, and prepared water pigments for finishing leather	23110
Vegetable tanning extracts or coloring matter, tannins and their derivatives, animal coloring matter, n.e.c., mastics including putty, powdered glass, household dyes, surfacing preparations, and specialty preparations for paint, glass, or similar uses <i>(excludes inorganic pigments, see 2026x; carbon black, see 20292; and organic dyes, pigments, lakes, and toners, see 20504)</i>	23121
Inks	23122
Essential oils, resinoids, and mixtures of odoriferous substances used as raw materials	23201
Perfumery, cosmetic, or toilet preparations	23202
Soap, organic surface-active agents, cleaning preparations, polishes and creams, and scouring preparations	23300
Photographic or cinematographic film, plates, paper, paperboard, or textiles, and chemical preparations for photographic use	23400
Insecticides, rodenticides, fungicides, herbicides, anti-sprouting products, plant-growth regulators, disinfectants, and similar products <i>(except chemicals not made up as preparations, see 20xxx)</i>	23500
Glues and prepared glues	23901
Prepared explosives, pyrotechnic products, matches, pyrophoric alloys, and combustible preparations, n.e.c. <i>(except cellulosic explosives not in prepared forms, see 24101, and other explosives not in prepared forms, see 20xxx)</i>	23902
Activated carbon, activated natural mineral products, and animal black	23903
Anti-knock preparations, oxidation or gum inhibitors, viscosity improvers, anti-corrosive preparations, and other prepared additives for mineral oils such as gasoline; hydraulic brake and transmission fluids containing none or less than 70% by weight of petroleum or bituminous oils; anti-freezing preparations; and prepared de-icing fluids	23904
Industrial monocarboxylic fatty acids and acid oils from refining	23905
Water-treatment preparations <i>(includes anti-scaling compounds, flocculating agents, and water-softening compounds)</i>	23906

Other chemical products and preparations, including turpentine and other chemical products of wood distillation or the manufacture of wood pulp, gelatin, enzymes, artificial waxes and prepared waxes, dental preparations except fillings, and lubricating preparations containing less than 70% petroleum 23909

24 Plastics and Rubber

Plastics and rubber in primary forms

Plastics in primary forms; other cellulose derivatives 24101

Natural rubber and similar natural gums, reclaimed rubber, and synthetic rubber and factice, in primary forms or in plates, sheets, or strip 24102

Articles of plastics

Man-made fiber filament tow or staple fibers, not carded or combed 24211

Monofilaments of plastics of which any cross-sectional dimension exceeds 1 mm; rods; sticks; and profile shapes 24212

Plastics plates, sheets, film, foil, tape, strip, and other flat shapes, including combinations with other materials 24213

Plastics tubes, pipes, hoses, and fittings 24221

Plastics floor, wall, or ceiling coverings 24222

Plastics bathtubs, shower-stalls, wash-basins, toilet bowls and tanks, toilet seats and covers, and similar sanitary ware 24223

Plastics closures and articles for conveying or packing goods 24224

Plastics household or toilet articles 24225

Other plastics articles, including builders' ware, hardware, fasteners, and apparel. 24229

Articles of rubber

Tires, inner tubes, mud or tire flaps, and "camelback" strips for retreading, of vulcanized rubber (except tread rubber, see 24102) 24310

Tubes, pipes, and hoses, of vulcanized rubber (except hard rubber, see 24399) 24391

Other articles of rubber 24399

25 Logs and Other Wood in the Rough

Logs for pulping (pulpwood) 25010

Logs for lumber 25020

Fuel wood 25091

Wood in the rough, treated with paint, stains, creosote, or other preservatives 25092

Other untreated wood in the rough 25093

26 Wood Products

Wood chips or particles 26100

Lumber, treated 26211

Lumber, untreated 26212

Wood continuously shaped along any of its edges or faces 26221

Shingles and shakes 26222

Veneer sheets and sheets for plywood 26310

Particle board, fiberboard, and similar board of wood or other ligneous materials 26320

Plywood, veneered panels, and similar laminated wood including doorskins 26330

Windows, doors, and frames and thresholds 26401

Builders' joinery and carpentry of wood, n.e.c. (except shingles and shakes, see 26222) 26409

Wood packing containers, cable drums, pallets and skids, and cooper's products 26901

Other wood products, including wood charcoal, densified wood, and coffins 26909

27 Pulp, Newsprint, Paper, and Paperboard

Pulp of fibrous cellulosic materials

Mechanical wood pulp 27110

Non-dissolving grades of soda or sulfate chemical wood pulp 27120

Dissolving grades of chemical wood pulp 27191

Pulp of fibrous cellulosic materials, n.e.c. 27199

Paper and paperboard, in large rolls or sheets

Newsprint in large rolls or sheets 27200

Uncoated paper for writing, printing, or other graphic purposes, in large rolls or sheets 27311

Toilet or facial tissue stock, towel or napkin stock, and similar paper stock used for household or sanitary purposes, in large rolls or sheets 27312

Other uncoated paper in large rolls or sheets 27319

Uncoated paperboard in large rolls or sheets 27320

Paper, coated, impregnated, treated, or worked, in large rolls or sheets 27410

Paperboard, coated, impregnated, treated, or worked, in large rolls or sheets 27420

28 Paper or Paperboard Articles

Toilet paper, towels, tampons, and similar articles of paper for household, sanitary, or hospital use, and paper articles of apparel 28010

Sacks and bags of paper, paperboard, cellulose wadding, or cellulose fiber webs 28021

Other packing containers of paper, paperboard, cellulose wadding, or webs of cellulose fibers. 28029

Wallpaper and similar wall coverings	28091
Envelopes, letter cards, plain postcards and correspondence cards, and boxed sets of paper stationery	28092
Other paper or paperboard articles (<i>except blankbooks, office pads, and forms, see 2999x</i>)	28099

29 Printed Products

Printed books, brochures, leaflets, and similar printed products (<i>except advertising materials including catalogs, see 29300; atlases and music books, see 29999</i>)	29100
Newspapers	29210
Journals and periodicals	29220
Advertising material, commercial or trade catalogs, and similar printed products, including flyers	29300
Printed or illustrated postcards, messages, or announcements, and printed cards bearing personal greetings	29910
Manifold business-forms and interleaved carbon-sets	29991
Other printed products, including blankbooks, binders, and albums	29999

30 Textiles, Leather, and Articles of Textiles or Leather

Textiles and articles of textiles	
Textile fibers, processed but not spun or made into yarn (<i>does not include raw cotton, see 03930; other raw vegetable fibers, see 03999; and raw animal fibers such as greasy wool, see 04193</i>)	30110
Yarns and thread (<i>except specialty yarns such as metallized or gimped, see 30399</i>)	30120
Broadwoven fabrics (<i>except of metallized yarn, see 30399</i>)	30130
Knitted or crocheted fabrics	30140
Textile clothing and accessories, clothing made of artificial fur, and headgear (<i>excludes clothing and accessories of plastics, see 24229; of rubber, see 24399; of leather or fur, see 30503; of asbestos, see 31994; of paper, see 28010, except safety headgear, see 40999</i>)	30200
Narrow-woven fabrics and related products	30310
Tufted carpets and other textile floor coverings	30321
Carpets and other textile floor coverings, n.e.c.	30329
Textile household furnishings, including bed linens, table linens, toilet linens, curtains, quilts, comforters, pillows, and cushions (<i>excludes household furnishings of plastics, see 24225; of paper, see 28010; and of other non-textile materials</i>)	30330
Nonwoven and felt fabrics	30391

Impregnated, coated, covered, or laminated textile fabrics, including rubberized	30392
Textiles and textile articles, n.e.c. (<i>except garnetted fibers, not further processed, see 41299</i>)	30399
Leather and articles of leather	
Footwear	30400
Leather and tanned or dressed furskins	30501
Luggage, cases, and containers of leather or allied materials	30502
Other articles of leather, gut, or furskins, including apparel and clothing accessories (<i>except leather sport gloves, see 40220</i>) . .	30503

31 Non-Metallic Mineral Products

Hydraulic cements	
Hydraulic cements	31100
Ceramic products	
Refractory ceramic products, including mortars and mixes	31210
Ceramic pipes, conduits, guttering, and pipe fittings; ceramic flagstones; and ceramic paving, hearth, wall, or mosaic tiles	31221
Other ceramic construction products	31229
China, porcelain, or other ceramic household or personal articles	31230
Ceramic sanitary fixtures	31291
Other ceramic products,	31299
Glass and glass products	
Glass in sheets or profiles (<i>includes worked glass and float, cast, rolled, drawn, or blown glass</i>)	31310
Glass containers for transporting or packing goods	31320
Safety glass, comprising toughened (tempered) or laminated glass	31391
Glassware used for table, kitchen, toilet, office, indoor decoration, or similar purposes	31392
Glass slivers, rovings, yarns, and chopped strands	31393
Other glass and glass products, including optical fibers, woven fabric, and articles (<i>except non-woven products of glass fibers and other mineral wool, see 31993; excludes communications and similar insulated optical cable, see 35994</i>)	31399
Other non-metallic mineral products	
Worked monumental or building granite and articles	31911
Worked monumental or building stone and articles, n.e.c.	31919
Asphalt shingles	31921
Articles of asphalt or of similar material, n.e.c. (<i>excludes asphaltic mixtures, see 19930</i>) . . .	31929

Gypsum wallboard, sheets, and lath	31931
Plaster and articles of plaster, or of compositions based on plaster, n.e.c.	31939
Non-refractory mortars and concretes, wet	31941
Non-refractory mortars and concretes, dry	31942
Building blocks and bricks, of cement, concrete, or artificial stone	31951
Concrete pipes	31952
Prefabricated structural components of concrete	31953
Other articles of cement, concrete, artificial stone, n.e.c.	31959
Quicklime, slaked lime, and hydraulic lime	31991
Exfoliated vermiculite, expanded clays, foamed slag, and similar expanded mineral materials	31992
Slag rock and similar mineral wools, and thin sheets, webs, mattresses, boards, and similar nonwoven products of glass-fibers	31993
Articles of asbestos-cement, cellulose fiber-cement, or of similar materials, fabricated asbestos fibers, mixtures with a basis of asbestos or with a basis of asbestos and magnesium carbonate and articles of such mixtures or of asbestos	31994
Non-metallic mineral products, n.e.c.	31999

32 Base Metal in Primary or Semi-Finished Forms and in Finished Basic Shapes

Ferro-alloys	32101
Iron and steel in primary forms and semi-finished forms, powders, and granules	32102
Flat-rolled products of iron or steel, including plate, sheet, foil, and strip	32200
Bars, rods, angles, shapes, sections, and wire, of iron or steel	32300
Copper in unwrought forms, powders or flakes, and additive alloys	32411
Copper bars, rods, profiles, wire, plates, sheets, strip, and foil (including backed foil)	32412
Unwrought forms of aluminum, and powders and flakes	32421
Aluminum bars, rods, profiles, and wire	32422
Aluminum plates, sheets, strip, and foil (including backed foil)	32423
Lead in unwrought forms, in finished basic shapes, or in powders or granules	32491
Other nonferrous metal in unwrought forms, in finished basic shapes, or in powders or granules, including foil and backed foil (excludes precious metals, see 40941). . . .	32499

33 Articles of Base Metal

► Pipes, tubes, and fittings	
Pipes and tubes of iron and steel	33111

Pipes and tubes of base metals except iron and steel	33112
Pipe and tube fittings of iron or steel	33121
Pipe and tube fittings of base metals except iron and steel	33122

► **Structures and structural parts**

Metal doors and windows and their frames	33201
Other metal structures and structural parts, (except prefabricated buildings, see 40920)	33209

► **Hand tools, cutlery, interchangeable tools for hand-or machine-tools, hardware, and industrial fasteners (excludes precious metal, see 40942)**

Nails, screws, bolts, nuts, washers, staples except in strips, and similar fastening articles	33310
Hand tools, small mechanical appliances for food preparation, and blades for saws ..	33321
Cutlery, including cutlery plated with precious metal (excludes cutlery of precious metal, and cutlery clad with precious metal, see 40942)	33322
Interchangeable tools for hand-or machine-tools, including for construction and mining tools	33330
Locks, mountings and fittings, racks and similar fixtures, and automatic door closers, of base metal	33340

► **Other articles of base metal (excludes articles of precious metal, see 40942)**

Other metal containers with a capacity not exceeding 300 liters (about 80 gallons), (except containers for compressed or liquefied gas, see 33992)	33910
Railway or tramway track construction material of iron or steel	33991
Metal containers with a capacity greater than 300 liters (about 80 gallons), and metal containers for compressed or liquefied gas	33992
Springs and miscellaneous fabricated wire products (except electrically insulated products, see 35994, and nails and staples, see 33310)	33993
Other articles of non-precious metal, (except backed or printed foil, see 324xx).	33999

34 Machinery

► **Turbines, boilers, internal combustion engines, and other non-electric motors and engines**
Internal combustion engines

Spark-ignition reciprocating internal-combustion engines for motor vehicles, of a cylinder capacity exceeding 1000 cc	34110
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Other Internal-combustion piston engines (includes compression engines such as diesel and semi-diesel engines)	34120
Parts of internal combustion piston engines (except pumps for liquids, see 34310; filters, see 34999; crankshafts and camshafts, see 34972; and bearings, see 3497x)	34130
Turbines, boilers, nuclear reactors, and non-electric engines and motors except internal-combustion piston engines	
Steam, other vapor, or hydraulic turbines	34211
Turbo-jets, turbo-propellers, and other gas turbines, including for aircraft	34212
Boilers, power or heating, and nuclear reactors	34221
Other non-electric engines and motors, including fluid power and missile and rocket reaction engines	34222
► Other mechanical machinery	
Pumps for liquids and liquid elevators, including fluid power, vehicle, and service station pumps	34310
Air or vacuum pumps and air or other gas compressors, (including compressors for refrigerating and air conditioning equipment)	34320
Fans (including blowers) and ventilating or recycling hoods incorporating a fan	34330
Air conditioning equipment (except compressors, see 34320, and evaporative air coolers, see 34999)	34410
Household refrigerating or freezing equipment (except compressors, see 34320)	34421
Commercial- or industrial-type refrigerating or freezing equipment (except compressors, see 34320)	34422
Work trucks and tractors designed for lifting or for short distance transport of goods in factories, warehouses, docks, or airports (excludes trailers, see 36360)	34511
Other lifting, handling, loading, or unloading machinery, (excludes cranes for road use, see 36330)	34519
Moving, grading, leveling, scraping, excavating, tamping, compacting, extracting, or boring machinery for earth, minerals, or ores, pile drivers and extractors, and snow ploughs and blowers (excludes motor vehicles for transporting goods, see 36220; tractors, see 36310; special purpose motor vehicles such as mobile drilling derricks, see 36330; parts for the vehicles listed above, see 3640x; powered hand tools, see 34950; and machinery for screening, mixing, etc. minerals, for drying, paving, etc., see 34999)	34520
Dish-washing machines, machinery for cleaning or drying bottles or other containers, machinery for aerating beverages, and packing or wrapping machinery	34910

Agricultural, horticultural, forestry, and poultry- or bee-keeping machinery (excludes powered hand tools, see 34950; tractors, see 36310; trailers and wagons, see 36360; and machinery for spraying or drying, see 34999)	34920
Textile manufacturing machines; laundry machines, including dryers; and sewing machines	34930
Machine-tools for working hard materials, including metal-working (excludes other machines for working hard materials, such as woodworking presses; machines for working with metal wire; and machines for use in metallurgy, in foundries, or in metal rolling mills, see 34999 and in semiconductor manufacturing)	34940
Powered hand-tools, pneumatic, hydraulic, or with a self-contained electric or non-electric motor, including tools for lawn or construction use	34950
Machines and apparatus for soldering, brazing or welding, for surface tempering, or for hot spraying of metals; and wire, rods, electrodes, and similar products for use with such machines and apparatus	34960
Ball and roller bearings including mounted	34971
Transmission shafts and cranks, clutches, bearing housings and plain shaft bearings, gears and gearing, ball and roller screws, gear boxes and other speed changers, flywheels and pulleys, and shaft couplings (excludes gearmotors, see 35110; and roller and similar chain, see 33999)	34972
Machinery for making pulp, paper, or paperboard, including dryers and calendering machines	34991
Book-binding, type-founding, type-setting, or printing machinery	34992
Molding boxes for metal foundry, mold bases, molding patterns, and molds for metal carbides, glass, minerals, rubber, plastics, or metal (except ingot molds, see 34999)	34993
Taps, cocks, valves, and similar appliances for pipes, boiler shells, tanks and vats, or the like, including those for use in plumbing	34994
Semiconductor manufacturing machinery	34995
Other machinery,	34999

35 Electronic and Other Electrical Equipment and Components, and Office Equipment

Electric motors, generators, generating sets, and rotary converters	35110
Electric or electronic transformers, static converters including rectifiers, and inductors	35120
Electric cooking appliances	35210

Electro-thermic or electro-mechanical domestic appliances such as vacuum cleaners, blenders, juicers, and can openers (<i>includes electrical heating resistors (except of carbon, see 35995), but does not include: dishwashers, see 34910; refrigerators, see 34421; air conditioners, see 34410; fans, including range hoods, see 34330; or non-electric cooking or heating appliances (such as radiators or wood stoves), see 33999</i>)	35220	Parts for goods in SCTGs 354xx and 358xx, including cabinets	35820
Line telephone and telegraph switching apparatus (<i>except parts, see 35390</i>)	35310	Primary cells and primary batteries (<i>includes alkaline, nickel-cadmium, and lithium batteries</i>)	35911
Line telephone and telegraph communication apparatus, n.e.c., including telephones, fax machines, ISDN apparatus, and parts for telephone switching apparatus (<i>excludes cellular telephones, see 35700</i>)	35390	Secondary cells and storage batteries (<i>includes motor vehicle batteries</i>)	35912
Electronic entertainment products, including CD players, TVs, VCRs, speakers, video cameras, earphones, amplifiers, and radio broadcast receivers (<i>except parts of these goods, see 35820</i>)	35400	Apparatus for switching or protecting electrical circuits or for making connections to or in electrical circuits, and boards, panels, consoles, desks, cabinets, or similar bases equipped with these apparatus	35920
Computer equipment	35510	Ignition or starting equipment used for spark-ignition or compression-ignition internal combustion engines; generators (<i>including dynamos and alternators</i>); cutouts used with internal combustion engines; and wiring sets used in vehicles, aircraft, or ships	35991
Office equipment including point-of-sale devices and word-processing machines (<i>excludes photocopiers, see 38220, and facsimile machines, see 35390</i>)	35520	Lighting or signaling equipment, windshield wipers, or defrosters, used for motor vehicles or bicycles (<i>does not include filament or discharge light bulbs, see 35993</i>)	35992
Unrecorded media for audio, video, computer, or other use (<i>does not include photographic film, see 23400</i>)	35610	Electric filament or discharge light bulbs, ultra-violet or infra-red bulbs, and arc-lamps, (<i>including sealed beam lamp units for vehicles, and photographic flashbulbs</i>)	35993
Computer software	35621	Insulated electric conductors (including wire), co-axial cables, and optical fiber cables (<i>does not include vehicle wiring sets, see 35991</i>)	35994
Other pre-recorded media, (<i>includes records, tapes, and CDs, but excludes software, see 35621, and photographic film, see 23400</i>)	35629	Artificial graphite, colloidal or semi-colloidal graphite, preparations based on graphite or carbon, and articles of graphite or carbon	35995
Transmission apparatus for radio or TV broadcasting; radio transmission and reception apparatus; radar apparatus; radio navigational-aid apparatus; and radio remote-control apparatus (<i>includes cordless microphones, CB radios, cell-phones, pagers, and television cameras, but DOES NOT include radio or television broadcast receivers, see 35400, or parts for these products, see 35820</i>)	35700	Other electronic and electrical equipment and components, including electric conduits and fittings	35999
Capacitors (including power), resistors, (<i>including variable resistor switches</i>), and thermionic, cold-cathode, or photo-cathode valves and tubes (<i>excludes heating resistors, see 35220 or 35995</i>)	35811	36 Motorized and Other Vehicles (including parts)	
Printed circuits	35812	► Vehicles	
Diodes, transistors, and similar semiconductor devices, photosensitive semiconductor devices including photovoltaic cells, light-emitting diodes, mounted piezo-electric crystals, and chemical elements and components doped for use in electronics	35813	Automobiles and vans for fewer than 10 people (<i>excludes parts, see 364xx</i>)	36101
Electronic integrated circuits and micro-assemblies including memory chips	35814	Motor vehicles for fewer than 10 people, n.e.c. (<i>excludes parts, see 364xx; snowmobiles, golf carts, and in-plant personnel carriers, see 36399; motorcycles, see 36351; and armored fighting vehicles, see 36391. This class does not contain any vehicle parts</i>)	36109
		Motor vehicles for transporting goods, (<i>including vehicles used in construction, mining, or agriculture</i>)	36210
		Road tractors for semi-trailers (<i>except parts, see 364xx</i>)	36220
		Tractors except road tractors and work tractors (<i>includes farm, lawn-and- garden, and track-laying tractors, but does not include tractor parts, see 364xx, or tractors of 34511</i>)	36310

Vehicles with a seating capacity of 10 or more persons (<i>except parts, see 364xx</i>)	36320
Special-purpose motor vehicles including mobile cranes, drilling derricks, concrete mixers, and fire-fighting vehicles (<i>except parts, see 364xx</i>)	36330
Chassis fitted with engines, and separate bodies, for motor vehicles	36340
Motorcycles and mopeds, and their parts (<i>including side cars</i>)	36351
Bicycles and other cycles, and their parts	36359
Trailers and semi-trailers and parts, including camping trailers	36360
Armored fighting vehicles and their parts	36391
Other vehicles (<i>including snowmobiles; golf carts and in-plant personnel carriers (except their parts, see 364xx); and hand-carts, grocery carts, wheelbarrows, and their parts</i>).	36399
► Motor vehicle parts	
Brakes	36401
Gear boxes (<i>except parts, see 36409</i>)	36402
Road wheels	36403
Metal stampings such as bumper, fender, door, hood, trim, and hub cap	36404
Other parts for motor vehicles, including seat belts and seat covers (<i>except parts for motorcycles, mopeds and armored fighting vehicles, see 36351 and 36391; and except engines and engine parts, see 341xx; pumps for liquids, see 34310; filters, see 34999; tires, see 24310; glass, see 313xx; lighting and signaling equipment, see 35992; ignition and starting equipment, see 35991; windshield wipers and defrosters, see 35992; seats, see 39029; and catalytic converters, see 34999</i>).	36409

37 Transportation Equipment

► Railway equipment

Railway or tramway locomotives and self-propelled rolling-stock (<i>excludes maintenance or service vehicles, see 37102</i>)	37101
Railway or tramway maintenance or service vehicles (including self-propelled), and passenger coaches and freight cars (not self-propelled)	37102
Parts of locomotives and rolling stock (<i>excludes engines, see 341xx; electric motors and generators, see 35110; pumps for liquids, see 34310; and lighting equipment, see 39030</i>)	37103
Track fixtures and fittings and their parts, mechanical signaling, safety, or traffic-control equipment, and containers specially designed and equipped for carriage by one or more transport modes	37104

► Aircraft and spacecraft

Aircraft, except parts	37210
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Spacecraft including satellites and suborbital and spacecraft launch vehicles, except parts	37220
Parts of aircraft and spacecraft (<i>except internal combustion engines, see 341xx; turbines, see 34212; other engines and motors, see 34222; tires, see 24310; pumps for liquids, see 34310; filters, see 34999; plastics, see 24229; glass, see 313xx; lighting equipment, see 39030; ignition and starting equipment, see 35991; windshield wipers and defrosters, see 35992; and seats, see 39029</i>)	37230
Parachutes, rotochutes, aircraft-launching gear, deck-arresters, and flight simulators	37240

► Ships, boats, and floating structures

Pleasure or sporting vessels, and rowing boats (<i>parts except for hulls should be classified according to what the article is</i>)	37310
Commercial ships and boats and other floating structures (<i>parts except for hulls should be classified according to what the article is</i>)	37320

38 Precision Instruments and Apparatus

Eyewear including contact lenses and other lenses, goggles, and frames	38101
Optical elements, instruments, and apparatus, n.e.c. (<i>except photographic, cinematographic, and photocopying equipment, see 38210 or 38220</i>)	38109
Photographic (including cinematographic) cameras, image projectors, enlargers, reducers, and projection screens; negatoscopes, and apparatus and equipment for film developing (<i>excludes videocameras, see 35400</i>).	38210
Photocopying and thermocopying machines	38220
Navigational instruments and appliances (<i>except radar and radio navigational-aid apparatus, see 35700</i>).	38310
Surveying, hydrographic, oceanographic, hydrological, meteorological, geophysical, drawing, mathematical calculating and length measuring hand instruments and appliances (<i>except radar apparatus, see 35700</i>)	38320
Apparatus based on the use of X-rays or alpha, beta, or gamma radiation	38410
Electro-medical equipment (<i>except pacemakers, see 38491</i>)	38420
Orthopedic appliances; fracture appliances; artificial body parts; and appliances that are worn, carried, or implanted in the body to compensate for a medical condition	38491
Surgical and medical instruments and apparatus	38492

Other instruments, apparatus, and appliances for medical, surgical, dental, or veterinary sciences, or for similar purposes, (excludes furniture, see 39021; wheelchairs, see 40999; and wadding, bandages, etc., see 21000)	38499
Instruments and apparatus for measuring or checking electrical quantities	38510
Industrial process control instruments	38520
Instruments and appliances for testing mechanical properties of materials	38591
Instruments and appliances for measuring or detecting ionizing radiations	38592
Gas or liquid supply or production meters	38593
Other instruments and apparatus for measuring, checking, testing, or controlling	38599

39 Furniture, Mattresses and Mattress Supports, Lamps, Lighting Fittings, and Illuminated Signs

Mattresses and mattress supports (except inflatable and waterbed mattresses of plastics, see 24229, or of rubber, see 24399)	39011
Other Household or office furniture, including kitchen cabinets (except desk top furniture, which is classified by its material; and TV and stereo cabinets, see 35820)	39019
Medical, surgical, dental, or veterinary furniture	39021
Other furniture	39029
Lamps, lighting fittings, and illuminated signs or name plates (except for motor vehicles, see 35992)	39030

40 Miscellaneous Manufactured Products

Arms (excludes swords, daggers, etc., see 33322)	40110
Munitions and ammunition, including bombs, grenades, and missiles	40120
Toys and games and baby carriages, including coin-operated arcade games	40210
Sporting equipment	40220
Clocks and watches	40910

Prefabricated buildings including tool or garden sheds	40920
Writing or drawing instruments and inked ribbons and pads	40930
Precious metal forms and shapes	40941
Pearls, precious or semi-precious stones including unworked; articles of pearls, stones, or precious metals including jewelry, catalysts, anodes, and tableware; and coins	40942
Costume jewelry	40991
Musical instruments	40992
Brooms, brushes, mechanical floor-sweepers, mops, feather dusters and paint pads or rollers, including brushes for floor scrubbers, polishers and other machines, appliances, or vehicles	40993
Sewing and knitting needles (including for machines), crochet hooks, hook and eye fasteners, safety pins, straight pins, buttons, buckles and clasps, tubular and bifurcated rivets, snap-fasteners, zippers, and similar notions	40994
Works of art, collections, and antiques	40995
Other miscellaneous manufactured products	40999

41 Waste and Scrap (except of agriculture or food, see 041xx)

Metal slag, ash, and residues	41110
Other waste and scrap of ferrous metals	41120
Other waste and scrap of non-ferrous metals, including precious metals	41130
Sawdust and wood waste and scrap	41210
Waste and scrap of paper or paperboard	41220
Waste and scrap of glass	41291
Other non-metallic waste and scrap	41299

43 Mixed Freight

Items (including food) for grocery and convenience stores	43991
Supplies and food for restaurants and fast food chains	43992
Hardware or plumbing supplies	43993
Office supplies	43994
Miscellaneous	43999

Alphabetic Quick Reference Guide

The following guide is intended to assist you in locating the appropriate commodity section and its location within this booklet. It is not intended to be a comprehensive index of commodities and codes. Please refer to the more detailed descriptions contained in the Commodity Booklet and locate the appropriate 5-digit code matching that description.

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Sugars	Section 07	3
Surgical Instruments	Section 38	11 & 12
Swine (<i>live</i>)	Section 01	1
Syrup	Section 07	3
Tea (<i>processed</i>)	Section 07	2
Tea (<i>unprocessed</i>)	Section 03	1
Telephones	Section 35	10
Televisions	Section 35	10
Textiles and Articles of Textiles	Section 30	7
Thermocopying Machines	Section 38	11
Thread	Section 30	7
Tires (<i>rubber</i>)	Section 24	6
Tobacco	Section 03	1
Tobacco Products	Section 09	3
Toilet Paper or Tissues (<i>household use</i>)	Section 28	6
Toys	Section 40	12
Transportation Equipment	Section 37	11
Tubes and Fittings (<i>metal</i>)	Section 33	8
Turbines	Section 34	9
Vegetables (<i>fresh, chilled, or dried</i>)	Section 03	1
Vegetables (<i>frozen</i>)	Section 03	1
Vegetables (<i>processed or prepared</i>)	Section 07	2
Washers	Section 34	9
Waste (<i>except agriculture or food</i>)	Section 41	12
Watches	Section 40	12
Water (<i>flavored and unflavored</i>)	Section 07	3
Wheat (<i>flour or meal</i>)	Section 06	2
Wheat (<i>grain</i>)	Section 02	1
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Wood (<i>in the rough</i>)	Section 25	6
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2007 COMMODITY FLOW SURVEY COMMODITY CODES

INTRODUCTION

This listing provides the 5-digit Standard Classification of Transported Goods (SCTG) commodity codes that you will use to complete column '(f)' of the shipment characteristics, Item F.

For single shipments of more than one commodity, use the 5-digit code representing the largest commodity by weight.

It is important that you use the 5-digit SCTG codes in this listing to classify your commodities. This enables the Census Bureau to uniformly aggregate and present the data produced from the CFS.

How to Use This Listing

This listing presents the SCTG codes in numerical sequence. Following is an index to help you find the appropriate 5-digit SCTG code.

Find the major group description (in bold type) that best describes the shipment and turn to the indicated page. Note: subgroups are included below the major groups as a guide for locating the correct major group.

To assist in finding the correct 5-digit SCTG code, exceptions or inclusions are noted using italics, in parentheses. The numbers in the list of exclusions refer to the first 3, 4, or 5 digits of the correct SCTG code. For example: (except electrical equipment 359xx). Under SCTG code 359xx the correct 5-digit code may be 35911 (Primary cells and batteries), or 35912 (Secondary cells and storage batteries, etc.).

The term "including" is often followed by **examples** of products in that particular product definition. These lists are **not** all inclusive.

Machinery Parts: In general, machinery parts are included in the same SCTG code as the machinery for which they are parts. For example, product code 36351 includes motorcycles, and mopeds, and their parts. Exceptions to this rule are noted where they occur, for example: SCTG 37210, Aircraft, except parts.

Index for Finding SCTG Codes

	Page		Page
Animals and Fish (live)	Sec. 01	Logs and Other Wood in the Rough	Sec. 25
Cereal Grains (including seed)	Sec. 02	Wood Products	Sec. 26
Agricultural Products Except for Animal Feed (other)	Sec. 03	Pulp, Newsprint, Paper, and Paperboard	Sec. 27
• Vegetables, fresh, chilled, or dried		• Pulp of fibrous cellulosic materials	
• Fruit and nuts, fresh, chilled, or dried		• Paper and paperboard, in large rolls or sheets	Sec. 28
• Other agricultural products		Paper or Paperboard Articles	6 & 7
Animal Feed and Products of Animal Origin, N.E.C.	Sec. 04	Printed Products	Sec. 29
Meat, Fish, and Seafood and Their Preparations	Sec. 05	Textiles, Leather, and Articles of Textiles or Leather	Sec. 30
Milled Grain Products and Preparations, and Bakery Products	Sec. 06	• Textiles and articles of textiles	
• Milled grain products		• Leather and articles of leather	
• Bakery products and preparations of cereals, flour, starch or milk		Non-Metallic Mineral Products	Sec. 31
Other Prepared Food Stuffs, and Fats and Oils	Sec. 07	• Hydraulic cements	7 & 8
• Dairy Products (except, beverages and preparations)	2 & 3	• Ceramic products	
• Processed or prepared vegetables, fruit, or nuts, n.e.c. and juices		• Glass and glass products	
• Coffee, tea, and spices		• Other non-metallic mineral products	
• Fats and oils from animals or vegetables, and their cleavage products, prepared edible fats, animal or vegetable waxes, and flours and meals of oil seeds		Base Metal in Primary or Semi-Finished Forms and in Finished Basic Shapes	Sec. 32
• Sugars, confectionery, and cocoa and cocoa preparations		Articles of Base Metal	Sec. 33
• Edible preparations, n.e.c.		• Pipes, tubes, and fittings	
• Non-alcoholic beverages and ice		• Structures and structural parts	
Alcoholic Beverages	Sec. 03	• Hand tools, cutlery, interchangeable tools for hand or machine-tools, hardware, and industrial fasteners (excludes precious metal, see 40942)	
Tobacco Products	Sec. 03	• Other articles of base metal (excludes articles of precious metal, see 40942)	Sec. 34
Stone and Sands, Except Metal Bearing Sands	Secs. 10, 11, 12	Machinery	8 & 9
Non-Metallic Minerals, N.E.C.	Sec. 13	• Turbines, boiler, internal combustion engines, and non-electric motors and engines combustion engines	
Metallic Ores and Concentrates	Sec. 14	• Other mechanical machinery	
Coal	Sec. 15	Electronic and Other Electrical Equipment and Components, and Office Equipment	Sec. 35
Petroleum (crude), Gasoline, Fuel Oils, and Aviation Turbine Fuel	Secs. 16, 17, 18	Motorized and Other Vehicles (including parts)	Sec. 35
Coal and Petroleum Products, N.E.C.	Sec. 19	• Vehicles	10 & 11
Basic Chemicals	Sec. 20	• Motor vehicle parts	
• Inorganic chemicals	4 & 5	Transportation Equipment, N.E.C.	Sec. 37
• Organic chemicals		• Railway equipment	
Pharmaceutical Products	Sec. 21	• Aircraft and spacecraft	
Fertilizers	Sec. 22	• Ships, boats, and floating structures	Sec. 38
Chemicals Products and Preparations, N.E.C.	Sec. 23	Precision Instruments and Apparatus	11 & 12
Plastics and Rubber	Sec. 24	Furniture, Mattresses and Mattress Supports, Lamps, Lighting Fittings, and Illuminated Signs	Sec. 39
• Plastics in primary forms		Miscellaneous Manufactured Products	Sec. 40
• Rubber in primary forms		Waste and Scrap (except of agriculture or food, see 04, Animal Feed and Products of Animal Origin, N.E.C.)	Sec. 41
• Plastics Articles		Mixed Freight	Sec. 43
• Rubber Articles			