Corporate Goods Price Index (CGPI) Base Year 2015

Basic Grouping Indexes
Classification and Weights

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Producer Price Index: Beverages & foods

Group	1.41.6	Subgroup	5.0	Commodity class	2.7	Commodity Wheat flour	2
Beverages & foods	141.6	Primary processed foodstuffs	5.2	Grain mill products	2.7	Wheat flour	2.
					2.2	Cornstarch	0
				Sugar	2.2	Raw sugar	0
						Refined sugar	1
						Glucose & starch syrup	0
					0.2	High-fructose corn syrup	0.
				Other primary processed foodstuffs	0.3	Alcohol for beverage manufacturing use	0
						Semi-finished green tea	0.
		Prepared & preserved foodstuffs	94.2	Animal & vegetable oils and fats	3.3	Vegetable oils and fats (except blended vegetable oils and fats)	1.
						Blended vegetable oils & fats	1
						Shortening	0
						Margarine	0
				Processed agriculture products	3.2	Canned vegetables	0
						Canned fruits	0
						Pickles	2
				Meat products	3.9	Hams	1
				-		Bacon	0.
						Sausages	1
						Barbecue pork	0
				Dairy products	12.2	Processed milk	3
				J P		Milk beverage	0.
						Lactic acid bacteria beverage	0.
						Dry milk	0
						Butter	0
						Cheese	1
						Fresh cream	0
						Ice cream	1
						Yogurt	2.
				Processed fishery products	6.2	Canned seafood	0.
				Trocessed fishery products	0.2	Fish sausages	0.
						Kamaboko, steamed fish paste	1
						Age-kamaboko, fried fish paste	0
						Chikuwa, baked fish paste	0
						Flakes of dried bonito	0
							0
						Dried bonito	
						Pickled seafood products	0
						Tsukudani, preserved seafood boiled in soy sauce	0
						Karashi-mentaiko, salted cod roes spiced with red pepper	0
				Seasonings	7.9	Miso, fermented soybean paste	0
						Soy sauce	1
						Sauces	0
						Ketchup	0
						Mayonnaise	0
						Dressings	0
						Vinegar	0
						Spices	0
						Solid roux	0
						Umami & flavor seasonings	1
						Tare, sauce for meat	0
						Tsuyu, soup for noodles	(
				Flour products	12.6	Bread	2
				1 10ai producto	12.0	Buns	4
						Instant noodles	1
						Japanese noodles	1
						Chinese noodles	(

Group	Subgroup	Commodity class		Commodity	
		Confectionery	19.8	Cakes	4.5
				Japanese sweets	3.2
				Biscuits, cookies, etc.	2.6
				Rice confectionery	2.0
				Candy	1.0
				Chocolate confectionery	2.5
				Chewing gum	0.5
				Snacks	1.9
				Karinto, fried dough cookies	0.2
				Ice confectionery	0.7
				Pea and bean snacks	0.4
				Cereals	0.3
		Other prepared & preserved foodstuffs	25.1	Tofu, soybean curd	1.0
				Fried tofu & other tofu products	0.5
				An, bean jam	0.3
				Frozen prepared foods	4.9
				Take-out dishes	5.7
				Sushi, box lunches & rice balls	7.1
				Bread type rolls & sandwiches	1.3
				Pouch-packed foods	1.1
				Rice cakes	0.2
				Supplements	1.1
				Konnyaku, jelly made from	0.3
				devil's tongues	
				Instant miso soup & soup	0.6
				Chazuke & furikake, seasonings	0.3
				for boiled rice	
				Natto, fermented soybeans	0.5
				Bread crumbs	0.2
	Beverages 25.9	Soft drinks	9.8	Carbonated soft drinks	1.0
				Fruit juices & soft drinks	1.3
				containing fruit juices	
				Vegetable juices	0.6
				Canned or bottled coffee	2.1
				Canned or bottled tea	2.6
				Mineral waters	0.6
				Sports drinks	1.1
				Soy milk beverages	0.2
				Non-alcoholic beverages	0.3
		Alcoholic beverages	14.0	Wine	0.3
				Beer containing not less than	4.9
				66.7% by weight of malt	
				Sparkling alcoholic beverages	4.0
				(except beer)	
				Seishu, rice wine	1.9
				Shochu, Japanese distilled liquor	2.3
				Whisky	0.4
				Mirin, sweet sake	0.2
		Tea & coffee	2.1	Green tea	1.1
				Ground roasted & whole bean coffee	0.6
				Instant coffee	0.4
	Ice 0.3	2 Ice	0.2	Manufactured ice	0.2
	Tobacco products 9.			Tobacco products	9.7
	Feedstuffs 6.			Wheat bran	0.1
				Soybean cake & meal	0.8
				Rapeseed cake & meal	0.5
				Formula feeds	4.6
				Pet food	0.4

Producer Price Index: Textile products

Group		Subgroup		Commodity class		Commodity		
Textile products	9.6	Raw yarn	1.6	Yarn of natural fibers	0.3	Yarn of natural fibers	0.3	
				Yarn of chemical fibers	1.3	Yarn of chemical fibers	1.3	
		Woven & knitted fabrics	0.7	Natural fiber fabrics	0.4	Natural fiber fabrics	0.4	
				Chemical fiber fabrics	0.2	Chemical fiber fabrics	0.2	
				Knitted fabrics	0.1	Knitted fabrics	0.1	
		Apparel	3.2	Underwear	0.4	Men's or boys' underwear	0.1	
						Women's or girls' underwear & foundation garments	0.3	
				Shirts, blouses, polo shirts,	0.3	Shirts & blouses	0.1	
				T-shirts & sweatshirts		Knitted outer shirts, etc.	0.2	
				Outerwear	0.7	Sweaters	0.2	
						Men's or boys' suits, trousers, etc.	0.2	
						Women's or girls' suits, skirts, etc.	0.3	
				Other apparel	1.8	Work clothing	0.5	
						Sportswear	0.3	
						School uniforms	0.4	
						Kimonos & Japanese sashes	0.1	
						Socks	0.2	
						Pantyhose	0.2	
						Gloves & mittens	0.1	
		Other textile products	4.1	Beddings	0.4	Futon	0.2	
						Feather & down quilts	0.2	
				Other textile products	3.7	Carbon fiber	0.6	
						Fabric tapes	0.2	
						Rope	0.1	
						Fishing nets	0.2	
						Lace	0.1	
						Nonwovens	0.8	
						Carpets	0.8	
						Textile canvas products	0.4	
						Towels	0.2	
						Medical & sanitary textile products	0.3	

Producer Price Index: Lumber & wood products

Group		Subgroup		Commodity class		Commodity	
Lumber & wood products	9.2	Lumber	5.2	Timber	2.3	Boards (less than 7.5cm thick with a width at least 4 times the thickness)	0.5
						Scantlings (less than 7.5cm thick with a width less than 4 times the thickness)	0.6
						Sawn timber (at least 7.5cm thick & at least 7.5cm wide)	0.9
						Timber for boxes & packing	0.3
				Wood chips	0.3	Wood chips	0.3
				Plywood	1.2	Ordinary plywood	0.8
						Special plywood	0.4
				Other lumber products	1.4	Glued laminated lumber	0.7
						Wood flooring	0.7
		Wood products	4.0	Wood products for construction	3.5	Millwork	0.8
						Prefabricated wooden buildings & structural members for housing	2.4
						Particle boards	0.2
						Fiberboard	0.1
				Other wood products	0.5	Wood boxes	0.3
						Preserved wood	0.2

Producer Price Index: Pulp, paper & related products

Group		Subgroup		Commodity class		Commodity		
Pulp, paper	27.7	Pulp	0.3	Paper pulp	0.3	Paper kraft pulp	0.3	
& related products		Paper & paperboard	10.8	Newsprint	1.6	Newsprint	1.6	
				Printing paper	3.5	Printing paper (high grades)	0.6	
						Printing paper (medium & low grades)	0.3	
						Light-weight coated printing paper	0.6	
						Coated printing paper	2.0	
				Information paper	0.9	Computer form paper	0.2	
						PPC paper	0.7	
				Bag & sack paper	0.4	Unbleached kraft paper	0.4	
				Other paper	0.9	Converting paper	0.9	
				Paperboard	3.5	Linerboard	1.7	
						Corrugated medium	1.0	
						Whiteboard	0.0	
		Processed paper & paperboard	2.4	Processed paper & paperboard	2.4	Asphalt coated paper	0.3	
						Carbonless & adhesive papers	0.4	
						Corrugated container boards	1.4	
						Wallpapers	0.3	
		Paper products	14.2	Paper products for office	1.0	Envelopes	0.7	
				& daily use		Daily use paper products	0.3	
				Paper & paperboard containers	9.5	Heavy duty sacks of paper	0.4	
						Paper bags for stores & markets	0.4	
						Corrugated packaging containers	6.8	
						Paper boxes	1.9	
				Sanitary paper products	3.4	Disposable diapers for adults	0.7	
						Disposable diapers for children	0.7	
						Facial tissue	0.5	
						Toilet tissue	1.0	
						Paper towel & paper napkin	0.2	
						Sanitary napkins & tampons	0.3	
				Other paper & paperboard products	0.3	Paper tubes	0.3	

Group	Subgroup		Commodity class		Commodity	
Chemicals 89	2 Industrial inorganic chemicals	6.8	Soda products	1.2	Caustic soda	1.1
& related products					Hydrochloric acid	0.1
			Inorganic pigments	1.0	Titanium oxides	0.3
					Iron dioxides	0.1
					Carbon black	0.6
			Compressed & liquefied gasses	2.0	Oxygen	0.9
					Carbon dioxide	0.4
					Nitrogen	0.7
			Other industrial inorganic	2.6	Salt	0.2
			chemicals		Potassium salt	0.2
					Hydrogen peroxide	0.2
					Sodium silicates	0.1
					Activated carbons	0.2
					Catalyst	1.3
					Industrial inorganic chemicals for batteries	0.4
	Industrial organic chemicals	30.5	Basic petrochemicals	8.1	Ethylene	2.0
	_				Propylene	1.7
					Butane & butylene	0.9
					Benzene	1.0
					Toluene	0.1
					Xylene	2.4
			Aliphatic intermediates	4.0	Octanol	0.1
					Synthetic acetone	0.6
					Ethylene oxide	0.4
					Ethylene glycol	0.3
					Propylene oxide	0.3
					Polypropylene glycol	0.3
					Vinyl chloride monomer	0.6
					Acrylonitrile	0.5
					Vinyl acetate monomer	0.2
					Butadiene	0.4
					Methyl ethyl ketone	0.1
					Acrylic esters	0.2
			Cyclic intermediates	4.3	Styrene monomer	1.5
					Phenols	1.3
					Methyl diphenyl diisocyanate	0.4
					Para-xylene	0.5
					Bisphenol A	0.6
			Plastic resins & materials	11.1	Phenolic resins	0.3
					Unsaturated polyester resins	0.2
					Polyethylene resins	2.2
					Polystyrene resins	0.6
					Acrylonitril-butadiene-styrene resins	0.6
					Polypropylene resins	2.3
					Polyvinyl chloride resins	0.7
					Methacrylic resins	0.4
					Polyvinyl alcohol	0.3
					Polyamide resins	0.4
					Fluorocarbon resins	0.2
					Saturated polyester resins	0.9
					Epoxide resins	0.1
					Polycarbonates	0.3
					Super absorbent polymer & ion exchange resins	0.5
					Ethylene vinyl acetal resins	0.1
					Silicone	0.6
					Polyacetals	0.1
					Polyphenylene sulfide	0.3
			Other industrial organic chemicals	3.0	Synthetic dyes	0.6
					Synthetic rubber	1.6
					Phthalate plasticizers	0.2
					Pharmaceuticals intermediates	0.6
			1		i marmaceurears mermediates	0.0

Producer Price Index: Chemicals & related products

Group	Subgroup		Commodity class		Commodity	
	Pharmaceutical products	33.8	Ethical pharmaceutical products	29.2	Agents affecting central nervous system	3.1
					Agents affecting peripheral nervous system	0.1
					Agents affecting sensory organs	0.9
					Cardiovascular agents	5.4
					Agents affecting respiratory organs	0.4
					Agents affecting digestive organs	1.9
					Hormone preparations	0.9
					Agents for uro-genital & anal organs	0.7
					Agents for epidermis	1.1
					Vitamin preparations	0.6
					Nutrients, tonics & alteratives	0.5
					Agents relating to blood & body fluids	2.7
					Agents for artificial dialysis	0.2
					Other agents affecting metabolism	3.2
					Antineoplastic agents	1.1
					Radioactive medicines	0.2
					Antiallergic agents	1.1
					Crude & Chinese medicines	1.0
					Antibiotic preparations	1.0
					Chemotherapeutics	0.6
					Biological preparations	1.4
					Diagnostic agents	1.1
			Retail pharmaceutical products	3.7	Agents affecting nervous system	1.1
			Retail pharmaceutical products	3.1	& sensory organs	1.1
					Agents affecting individual organs	1.7
					Agents affecting metabolism	0.9
			Quasi-drugs	0.7	Quasi-drugs	0.7
			Agents used for animals	0.2	Agents used for animals	0.2
	Other chemical products	18.1	Chemical fertilizers		Liquid ammonia	0.3
	Strict chemical products	10.1	Chemical formizers	1.7	Straight & compound fertilizers	1.4
			Soap & synthetic detergents	2.3	Bath & laundry soap	0.5
			Soup to symmetre detergents	2.0	Household synthetic detergents	1.2
					Industrial synthetic detergents	0.2
					Fabric softener	0.4
			Surface-active agents	1.1	Surface-active agents	1.1
			Paints, varnishes & related products		Electrical insulating paints	0.2
					Synthetic resin paints	2.3
					Thinners	0.4
			Makeup products, skin care	5.8	Makeup products	1.3
			products, etc.	0.0	Skin care products	2.0
					Hair care products	2.0
					Toothpaste	0.5
			Agricultural pesticides	1.2	Agricultural insecticides	0.4
			rigirealitariai pesticiaes	1.2	Agricultural fungicides	0.2
					Agricultural herbicides	0.6
			Photosensitive materials	0.4	Photosensitive materials	0.4
			Other chemical products		Printing ink	0.7
			Saler elicilical products	2.1	Waxes	0.1
					Perfume & flavor materials	0.6
					Adhesives	1.1
					Bleaching agents	0.2
					Dieaching agents	0.2

Producer Price Index: Petroleum & coal products

Group		Subgroup		Commodity class		Commodity	
Petroleum	59.5	Petroleum products	58.2	Naphtha	3.1	Naphtha	3.1
& coal products				Fuel oil	50.3	Gasoline	28.4
						Jet fuel oil	2.6
						Kerosene	3.6
						Gas oil	9.1
						Fuel oil A	3.3
						Fuel oil C	3.3
				Lubricating oil	1.4	Lubricating oil	1.4
				Liquefied petroleum gas	1.3	Liquefied petroleum gas	1.3
				Other petroleum products	2.1	Asphalt	0.5
						Asphalt paving mixtures	1.6
		Coal products	1.3	Coal products	1.3	Coal coke	1.3

Producer Price Index: Plastic products

Group		Subgroup	Commodity class		Commodity		
Plastic products	38.2	Plastic pipes, boards, etc.	2.6	Plastic pipes, boards, etc.	2.6	Plastic boards	0.4
						Plastic laminates	0.1
						Plastic pipes and tubes	1.5
						Plastic pipe & tube fittings	0.4
						Plastic gutters	0.2
		Plastic films, sheets, etc.	9.8	Plastic films, sheets, etc.	9.8	Plastic films & sheets	8.8
						Plastic floor coverings	0.5
						Synthetic leathers	0.5
		Plastic parts for manufacturing	12.8	Plastic parts for manufacturing	12.8	Plastic parts for electrical	2.1
						machinery & equipment	
						Plastic parts for transportation	10.7
						equipment	
		Plastic foam products	3.5	Plastic foam products	3.2	Flexible plastic foam products	2.4
		& fiber reinforced plastic				Rigid plastic foam products	0.8
		products		Reinforced plastic products	0.3	Reinforced plastic pipes, boards, etc.	0.3
		Other plastic products	9.5	Other plastic products	9.5	Secondary plastic molding compounds	0.4
						Plastic daily necessities	2.1
						Plastic hollow containers	2.2
						Plastic bottles for drinks	1.3
						Plastic containers	2.7
						(except plastic hollow containers)	
						Medical & sanitary plastic products	0.8

Producer Price Index: Ceramic, stone & clay products

Group		Subgroup		Commodity class		Commodity	
Ceramic, stone	23.3	Glass & related products	5.2	Flat glass	1.7	Float glass	0.3
& clay products						Laminated glass	0.5
						Tempered glass	0.5
						Double-glazed pairglass	0.4
				Glass products	3.5	Glass substrates & applied products	0.9
						Glass processing materials	0.9
						Glass containers	0.6
						Scientific glass instruments	0.1
						Table & kitchen glassware	0.1
						Products made from glass staple fiber	0.4
					Products made from glass filament fiber	0.5	
	Cement & related products	12.2	Cement	1.8	Portland cement	1.4	
						Portland blast furnace slag cement	0.4
				Ready-mixed concrete	5.9	Ready-mixed concrete	5.9
				Concrete products	3.2	Concrete pipes	0.2
						Concrete poles	0.2
						Concrete piles	0.5
						Concrete blocks for buildings	0.2
					Concrete blocks for civil engineering	0.6	
					Concrete products for roads	1.3	
						Prestressed concrete products	0.2
		Otl	Other cement products	1.3	Fiber reinforced cement sidings	0.9	
					Autoclaved lightweight concrete	0.4	
						products	
		Clay & ceramic products	2.5	Structual clay & ceramic products	0.8	Clay roofing tiles	0.2
						Sanitary ceramic fixtures	0.4
						Ceramic tiles	0.2
				Ceramic products for industry	1.5	Ceramic insulation materials	0.3
						Electrical fine ceramics	1.2
				Ceramic tableware,	0.2	Ceramic tableware	0.2
				kitchenware			
				& other household articles			
		Other ceramic, stone & clay products	3.4	Refractories	0.9	Refractory bricks	0.5
						Unshaped refractories	0.4
				Abrasives & grinding stones	0.7	Abrasives	0.5
						Grinding stones	0.2
				Other ceramic, stone & clay products	1.8	Carbon & graphite products	0.3
						Masonry products	0.3
						Plasterboard & rock wool products	0.6
						Quicklime	0.6

Producer Price Index: Iron & steel

Group		Subgroup		Commodity class		Commodity	
ron & steel	51.7	Pig iron	0.7	Pig iron	0.7	Pig iron for steel making	0.7
		Ferro-alloys	0.7	Ferro-alloys	0.7	Ferro-manganese	0.7
		Hot rolled ordinary steel products	12.5	Sections	2.5	H sections	1.4
						Heavy, medium & light steel shapes	0.8
						Sheet piling	0.3
				Steel bars	2.8	Light steel bars	2.8
				Wire rods	0.7	Wire rods	0.7
				Steel plates & sheets	6.5	Heavy steel plates	3.1
						Hot rolled steel strips	3.4
		Cold finished & coated	8.3	Cold finished ordinary steel	2.8	Cold rolled steel strips	2.0
		ordinary steel products		products		Cold rolled electrical steel hoops	0.3
						Light gauge sections	0.5
				Coated steel plates & sheets	5.5	Tin plates & chromium-coated steel sheets	0.8
					Hot-dip zinc-coated steel sheets	4.2	
					Electrolytic zinc-coated steel sheets	0.5	
		Hot rolled special steel products	6.4	Tool steel	0.3	Tool steel	0.3
				Structural steel	3.2	Carbon steel for machine structural use	1.9
						Alloy steel for structural use	1.3
				Steel for special purposes	2.9	Bearing steel	0.3
						Hot rolled stainless steel sheets	1.1
						Free cutting steel	0.1
						Piano wire rods	0.2
						High tensile strength steel	1.2
		Cold finished special steel products	1.7	Cold finished special steel products	1.7	Cold rolled stainless steel sheets	1.7
		Steel pipes & tubes	3.6	Ordinary steel pipes & tubes	2.4	Ordinary steel pipes & tubes	2.4
		F-F		Special steel pipes & tubes		Stainless steel pipes & tubes	1.2
		Cold finished bars, wires,	2.9	Cold finished bars		Cold finished bars	0.8
		cast iron pipes & tubes		Iron & steel wires	1.6	Iron wires	0.3
						Hard drawn steel wires	0.5
						Carbon steel wires for cold	0.8
						heading & cold forging	
				Cast iron pipes	0.5	Ductile iron pipes	0.5
		Other iron & steel products	14.9	Forgings		Forgings	2.9
		1		Cast iron products		Iron castings for machinery	3.8
				•		Iron pipe & tube fittings made of malleable iron castings	0.2
				Shearing & slitting steel products	8.0	Shearing & slitting products (heavy & medium steel plates)	1.2
						Shearing & slitting products (steel sheets)	5.2
						Shearing & slitting products (Stainless steel sheets)	1.6

Producer Price Index: Nonferrous metals

Group		Subgroup		Commodity class		Commodity	
Nonferrous metals	27.1	Unwrought metals	10.8	Unwrought precious metals	1.7	Unwrought gold	1.0
						Unwrought silver	0.7
				Unwrought heavy metals	5.1	Unwrought copper	3.9
						Unwrought lead	0.4
						Solder	0.5
						Unwrought copper alloys	0.3
				Unwrought light metals	4.0	Unwrought primary & secondary aluminum alloys	4.0
		Nonferrous metal rolled &	5.9	Rolling & drawing of	2.1	Rolled and drawn copper products	1.0
		extruded products		copper and copper alloys		Rolled and drawn brass products	0.9
						Rolled and drawn bronze products	0.2
			Aluminum and aluminum alloy rolled & extruded	3.4	Rolled aluminum & aluminum alloy products	2.0	
				products		Extruded aluminum alloy products	1.4
				Rolled, hammered & stamped precious metals	0.4	Rolled, hammered & stamped precious metals	0.4
		Electric wires & cables	6.0	Electric wires	3.8	Copper wire rods	1.2
						Bare copper wires	0.7
						Copper coils	0.7
						Plastic insulated copper wires	1.2
				Cables	2.2	Power & telecommunications cables except optical fiber cables	2.0
						Optical fiber cables	0.2
		Other nonferrous metals	4.4	Nonferrous metal castings	1.4	Copper-base alloy castings	0.5
						Aluminum alloy castings	0.9
				Nonferrous metal die-castings	2.7	Aluminum alloy die castings	2.7
				Nonferrous forgings	0.3	Aluminum forgings	0.3

Producer Price Index: Metal products

Group		Subgroup		Commodity class		Commodity	
Metal products	40.0	Springs & wire products	7.9	Springs	2.2	leaf springs	0.2
						Wire springs	1.2
						Flat springs	0.8
				Wire products	5.7	Nails	0.2
						Wire netting	1.1
						Wire rope & steel strand for	0.5
						prestressed concrete	
						Welding rods	0.4
						Bolts & nuts	3.2
						Rivets	0.2
						Screws	0.1
		Fabricated constructional	7.3	Fabricated constructional	7.3	Steelworks	6.0
		metal products		metal products		Bridges	1.3
		Metal products for buildings	10.5	Metal products for buildings	10.5	Builders hardware	2.2
						Aluminum window sash	4.7
						Aluminum doors	0.7
						Steel doors	0.5
						Metal shutters	1.0
						Sheet metal products for buildings	1.4
		Gas & oil appliances	4.0	Gas & oil appliances	4.0	Gas equipment for cooking,	3.1
						boiling & heating	
						Oil equipment for heating	0.9
		Other metal products	10.3	Metal containers	4.5	18 liter cans	0.5
						Food cans	1.0
						High pressure gas cylinders	0.3
						Drums	0.5
						Aluminum beverage cans	2.2
				Metal tools	1.9	Edge tools for machinery	0.3
						Work tools	0.3
						Powder metallurgy products	1.3
				Metal products for plumbing	1.9	Metal pipe & tube fittings	1.4
						Plumbing fixtures	0.5
				Other metal products	2.0	Metal kitchenware & household utensils	0.3
						Hardware for aerial wiring	0.5
						Safes	0.2
					Metal packing & gaskets	0.7	
						Metal nameplates	0.2
						Flexible tubes	0.1

Producer Price Index: General purpose machinery

Group eneral purpose 27.2		Subgroup		Commodity class		Commodity	
General purpose	27.2	Boilers & engines	3.9	Boilers	0.4	Boilers	0.4
machinery		-		Engines	3.5	Steam & gas turbines	2.0
						General-purpose internal	1.5
						combustion engines	
		Pumps & compressors	5.1	Pumps	1.1	Centrifugal pumps	0.7
						Corrosion resistant pumps	0.2
						Submersible pumps	0.2
				Compressors, fans & blowers	0.6	Compressors, fans & blowers	0.6
				Oil hydraulic & pneumatic machinery	3.4	Oil hydraulic motors	0.4
						Oil hydraulic cylinders	0.6
						Oil hydraulic valves	0.5
						Pneumatic cylinders	1.1
						Pneumatic valves	0.8
		General industry machinery	15.9	9 Power transmission	5.3	Speed changers	1.0
				equipment & bearings		Gears	0.4
						Roller chains	0.4
						Ball bearings	2.4
						Roller bearings	1.1
				Lifting & handling equipment	4.6	Elevators	1.1
						Cranes	1.0
						Winding machines	0.4
						Conveyors	1.9
						Mechanical parkings	0.2
				Industrial furnaces		Industrial furnaces	0.1
				Refrigerating machines & appliances	5.9	Refrigerating machines	2.3
						Refrigeration display cases	0.6
						Commercial air conditioners	3.0
		Other general purpose machinery	2.3	Other general purpose machinery	2.3	Fire extinguishers	0.3
						Metal valves	1.3
						Fabricated pipe products	0.4
						Piston rings	0.3

Producer Price Index: Production machinery

Group		Subgroup		Commodity class		Commodity	
Production machinery	41.1	Agricultural machinery	3.3	Agricultural machinery	3.3	Agricultural tractors & power tillers	2.1
						Rice transplanters	0.4
						Agricultural driers	0.2
						Combines	0.6
		Machinery & equipment for	8.3	Machinery & equipment for	8.3	Excavators	5.8
		construction and mining		construction and mining		Construction cranes	1.5
						Concrete machinery	0.3
						Construction tractors & parts	0.7
		Dairy lives industry machinery	3.6	Food processing machinery	1.4	Grain processing machinery	0.3
						Bread & confectionery machinery	0.8
						Meat & marine product machinery	0.3
			Printing, plate making & bookbinding machinery	0.9	Printing, plate making & bookbinding machinery	0.9	
				Wrapping & packing machinery	1.3	Wrapping & packing machinery	1.3
		Basic material industry machinery	4.3	Foundry equipment		Foundry equipment	0.2
			Chemical machinery		Chemical machinery	2.8	
			Plasticworking machinery		Plasticworking machinery	1.3	
		Metalworking machinery & tools	12.3	Metal cutting machine tools		Lathes	2.5
		Metalworking machinery & tools				Grinding machines	1.4
						Machining centers	2.3
				Metal forming machinery	3.2	Presses	2.0
						Wire forming machines	0.5
						Rolls for metal rolling	0.7
				Tools for machines and	2.9	Special steel cutting tools	0.3
				pneumatic & electric tools		Cemented carbide tools	1.2
						Diamond tools	0.2
						Pneumatic & electric tools	1.2
		Other production machinery	9.3	Semiconductor and flat panel & display	1.6	Semiconductor manufacturing equipment	1.0
				manufacturing equipment		Flat panel & display manufacturing equipment	0.6
				Other production machinery	7.7	Mold, die & parts	5.0
				one production machinery	1.1	Vacuum pumps	0.2
						Robots	2.5

Producer Price Index: Business oriented machinery

Group		Subgroup		Commodity class		Commodity	
Business oriented machinery	16.2	Service equipment & amusement machines	9.6	Service equipment & amusement machines	9.6	Automobile maintenance & service equipment	0.4
						Amusement machines	8.4
						Automatic vending machines	0.8
		Instruments & appliances for measuring, checking &	3.5	Instruments & appliances for measuring	2.1	Integrating & totalizing meters for gases or liquids	0.7
		testing				Weighing machinery	0.6
						Pressure instruments & flow meters	0.2
						Precision measuring instruments	0.4
						Pollution measuring instruments	0.2
				Instruments & appliances for testing	0.4	Instruments & appliances for testing	0.4
				Other instruments &	1.0	Analytical instruments	0.3
				appliances for measuring,		Surveying instruments	0.2
				checking & testing		Laboratory analytical instruments	0.5
		Medical appliances	3.0	Medical appliances	3.0	Medical equipment	1.2
						Utensils for hospitals	0.1
						Dental professional equipment	0.3
						Medical supplies	0.9
						Dental supplies	0.5
		Other business oriented machinery	0.1	Optical lenses	0.1	Exchange lenses for cameras	0.1

Producer Price Index: Electronic components & devices

Group		Subgroup		Commodity class		Commodity		
Electronic components	24.5	Electronic devices	11.5	Photoelectric converter devices	0.8	Photoelectric converter devices	0.8	
& devices				Semiconductor devices	2.1	Diodes & rectifying devices	0.4	
						Transistors	1.0	
						Thermistors	0.7	
				Integrated circuits	3.6	Linear integrated circuits	0.4	
						MOS logic integrated circuits	0.7	
						MOS memory integrated circuits	1.3	
						Image sensing devices	0.9	
						Hybrid integrated circuits	0.3	
				Display devices	5.0	Display devices	5.0	
		Electronic components	13.0	Passive components	2.3	Resistors for electronic equipment	0.5	
						Condensers for electronic equipment	1.1	
						Transformers for electronic equipment	0.2	
						Crystal oscillators	0.5	
				Unit parts	2.1	Power switches	0.6	
						High frequency assemblies	0.5	
						Control units	1.0	
				Other electronic components	8.6	Transducers	0.4	
						Connecting components	2.0	
						Storage media	0.5	
						Printed circuit boards	4.3	
						Magnetic parts	0.5	
						Silicon wafers	0.9	

Group	Subgroup		Commodity class		Commodity	
	Heavy electrical apparatus	16.2	Motors & generators	4.0	Motors (excluding electronic components)	4.0
			Transmission & distribution equipment	3.2	Transformers (excluding electronic components)	1.5
					Condensers (excluding electronic components)	0.2
					Industrial electric heaters	0.2
					Power transformers	1.3
			Electricity distribution	9.0	Relays	0.5
			& control apparatus		(excluding electronic components)	
					Circuit breakers	0.7
					Switches	0.9
					(excluding electronic components)	0.6
					Programmable controllers Switchboards	0.6 2.4
					Monitoring & control equipment	3.2
					Distribution boards	0.7
	Household electric equipment	10.9	Kitchenware	3.0	Electric rice cookers	0.6
					Household refrigerators & freezers	2.0
					Dishwashers & dish dryers	0.1
					Electric cooktops	0.3
			Air conditioning	6.1	Ventilating fans	0.6
			& household equipment		Room air conditioners	4.8
					Water heaters & hot water supply equipment	0.7
			Laundry & sanitary equipment	1.0	Household washing machines	0.7
			Othor household electric conimment	0.8	Household vacuum cleaners Shavers, hair clippers & hair dryers	0.3
			Other household electric equipment	0.8	Toilet stools with hot water	0.4
					washers & seat heaters	0.4
	Electric bulbs and lighting	6.1	Electric bulbs & discharge lamps	0.8	Electric bulbs & discharge lamps	0.2
	& wiring devices				(for motor vehicles)	
					Electric bulbs & discharge lamps (except for motor vehicles)	0.6
			Wiring devices		Wiring devices	1.3
			Electric luminaries	4.0	Electric luminaries (for motor vehicles)	1.8
					Electric luminaries	2.2
	Til.	2.2	71	2.2	(except for motor vehicles)	0.0
	Electronic equipment	3.3	Electronic equipment	3.3	X-ray equipment Electromedical equipment	0.8
					Ultrasonic equipment	0.4
					Electron microscopes	0.4
	Electrical meters &	2.7	Electrical meters	2.7	Electric meters	0.4
	measuring instruments		& measuring instruments		Electrical measuring instruments	0.2
					excluding semiconductor	
					& IC measuring instruments	
					Semiconductor & IC measuring instruments	0.4
					Process control instruments	0.4
	Other -1	12.5	English days in the second	0.0	Medical measuring instruments	1.3
	Other electrical machinery & equipment	13.5	Engine electrical equipment	9.0	Battery charging alternators & generators Starter generators	0.5
	& equipment				Ignition coils	0.7
					Spark plugs	0.3
					Wiring harnesses	7.1
			Cells & batteries	2.7	Lead storage batteries	0.8
					Alkali storage batteries	0.4
					Lithium ion batteries for motor vehicles	0.6
					Lithium ion batteries	0.4
					(except for motor vehicles)	-
					Dry cell batteries	0.5
			Other electrical machinery	1.8	Solar batteries	1.2
			& equipment		Permanent magnets	0.4
					Fuel cells	0.2

Producer Price Index: Information & communications equipment

Group		Subgroup		Commodity class		Commodity	
Information & communications	20.8	Communications equipment	11.4	Wired telecommunications equipment	1.9	Wired telecommunications equipment	1.9
equipment				Radio communications	7.8	Cellular phones	2.5
				equipment		Fixed-station communication equipment	0.7
						Radar apparatus & radio remote control apparatus	2.1
						Radio navigational aid apparatus for cars	2.5
				Household electronic equipment	0.6	Television receivers	0.6
				Other communications equipment	1.1	Electrical audio or visual signaling apparatus for traffic control	0.9
						Fire alarm systems	0.2
		Audio & visual equipment	2.3	Audio & visual equipment	2.3	Visual equipment	0.1
						Electric audio equipment	2.2
		Electronic computers	7.1	Electronic computers	4.3	Servers	2.1
		& computer equipment				Desktop computers	0.9
						Notebook computers	1.3
				Electronic computer equipment	2.8	External storages	1.3
					Computer printers	0.1	
						Computer monitors	0.4
						Terminals	1.0

Producer Price Index: Transportation equipment

Group		Subgroup		Commodity class		Commodity	
ransportation equipment	140.7	Motor vehicles	132.0	Passenger cars	32.6	Mini passenger cars	7.
						Small passenger cars (gasoline cars)	5.
						Small passenger cars (hybrid cars)	5.2
						Standard passenger cars (gasoline cars)	6.
						Standard passenger cars (hybrid cars)	4.
						Passenger vehicles (clean energy vehicles)	2.
				Buses	0.8	Buses	0.
				Trucks	12.2	Mini trucks	1.:
						Small trucks	2.7
						Standard trucks	8.0
				Motor vehicles for special-use	1.1	Motor vehicles for special-use	1.
				Motorcycles	0.8	Motorcycles	0.3
				Motor vehicle parts	84.5	Parts of internal combustion	23.
						engines for motor vehicles	
						Drive, transmission & steering parts	23.
						Suspension & brake parts	6.
						Chassis & body parts	26.
						Motor vehicle air conditioners & parts	5.
		Other transportation equipment	8.7	Railroad cars & parts	1.8	Railroad cars	0.
						Railroad car parts	1.
				Marine engines	1.1	Internal combustion diesel	1.
						engines for marine vessels	
				Aircraft parts	3.3	Aircraft parts	3.
				Industrial trucks & parts		Forklift trucks & parts	2.
				Bicycles & parts	0.5	Bicycles	0.4
						Bicycle parts	0.

Producer Price Index: Other manufacturing industry products

Group		Subgroup		Commodity class		Commodity	
Other manufacturing	48.0	Furniture & fixtures	7.5	Wood furniture	3.0	Wooden desks, tables & chairs	0.9
industry products						Wood sink sets	1.2
						Chests of drawers	0.1
						Wood cabinets & shelves	0.8
				Metal furniture	1.8	Steel desks & chairs	0.9
						Metal sink sets	0.3
						Metal cabinets & shelves	0.6
				Nonmetal fittings	1.0	Nonmetal fittings	1.0
				Other furniture & fixtures	1.7	Beds & mattresses	0.3
						Fixtures for religious purpose	0.2
						Office & store fixtures	0.9
						Sunshades for windows & doors	0.3
		Printed matter & engravings	21.5	Printed matter	21.1	Planograph printed matter	15.0
						Relief printed matter	1.1
						Intaglio printed matter	1.5
					Special printed matter on non-paper	3.5	
			Engravings	0.4	Photomasks	0.4	
	Rubber products	9.1	Tires	2.8	Motor vehicle tires	2.8	
		Rubbel products	7.1	Industrial rubber products		Rubber belts	0.4
				industrial rubber products	3.5	Rubber hoses	0.9
						Rubber vibration isolators	2.2
						Rubber rolls	0.6
						Rubber packing	1.0
					Sponge rubber products for industry	0.4	
			Other mikker products	0.8	Plastic footwear	0.4	
			Other rubber products	0.8			
						Medical & sanitary rubber products	0.3
		Y 41 0 1 4 1 1 4	1.0	T 41	0.1	Rubber sheets	0.3
		Leather & related products	1.2	Leather	0.1	Cattle leather	0.1
				Leather products	1.1	Leather shoes	0.6
			2.5	26	0.1	Leather bags	0.5
		Recreational goods	2.5	Musical instruments	0.1	Musical instruments	0.1
				Toys & sporting goods	1.3	Toys	0.6
						Ball game equipment	0.1
						Golf equipment	0.2
				~ .		Fishing tackles	0.4
				Stationery		Stationery	0.8
				Audio & video records and	0.3	Game software	0.3
				other information recording			
				media			
		Other manufactured goods	6.2	Other manufactured goods	6.2	Jewelry	0.3
						Watches & clocks	0.7
						Tatami, straw-mats	0.2
						Toothbrushes	0.2
						Signs & signal boards	0.7
						Illuminated signs	0.5
						Pallets	0.4
						Models	0.1
					Frames for spectacles	0.1	
						Ophthalmic focus lenses	0.1
						Incense	0.1
						Lifesaving & protective goods	1.8
						Room units	1.0

Producer Price Index: Agriculture, forestry & fishery products

Group		Subgroup		Commodity class		Commodity	
Agriculture, forestry	35.8	Agriculture products	17.3	Rice & wheat	16.2	Brown rice	5.8
& fishery products						Polished rice	10.3
						Wheat	0.1
				Beans	0.3	Soybeans	0.2
						Azuki beans	0.1
				Other agriculture products	0.8	Sugar cane	0.2
						Sugar beet	0.3
						Leaf tobacco	0.3
		Livestock products	15.0	Meat	9.1	Beef	4.1
						Pork	3.1
						Chicken	1.9
				Milk & eggs	5.9	Raw milk	3.4
						Chicken eggs	2.5
		Fishery products	2.5	Dried or salted fish & seafood	2.0	Salted & dried horse mackerel	0.1
						Cooked & dried whitebait	0.3
						Salted salmon	0.8
						Salted salmon roe	0.5
						Salted herring roe	0.1
						Salted cod roe	0.2
				Seaweed	0.5	Dried tangle	0.1
						Dried laver	0.4
		Forestry products	1.0	Logs	1.0	Cedar logs	0.6
						Japanese cypress logs	0.2
						Larch, silver & white fir logs	0.2

Producer Price Index: Minerals

Group	•	Subgroup		Commodity class	•	Commodity	
Minerals	3.9	Fuel crude minerals	1.3	Natural gas	1.3	Natural gas	1.3
		Nonmetallic minerals	2.6	Stone	0.2	Stone	0.2
				Gravel & crushed stones	1.8	Gravel	0.7
						Crushed stones	1.1
				Minerals for ceramic materials	0.6	Limestone	0.5
						Minerals for ceramic materials	0.1
						(except limestone)	

Producer Price Index: Electric power, gas & water

Group		Subgroup)	Commodity	class	Commodity	
Electric power, gas	67.1	Electric power	52.6	Electric power	52.6	Industrial extra high tension power	13.7
& water	nter enter			Commercial extra high tension power	2.9		
						Industrial high tension power	12.7
						Commercial high tension power	16.5
						Low tension power	6.8
		Gas	11.1	Gas	11.1	Gas for liberalized sectors	8.7
						Gas for non-liberalized sectors	2.4
		Water	3.4	Water	3.4	Water for end users except industrial users	2.8
						Water for industrial users	0.6

Producer Price Index: Scrap & waste

Group		Subgroup		Commodity class		Commodity	
Scrap & waste	4.9	Metal scrap	3.7	Iron & steel scrap	2.7	Iron & steel scrap	2.7
				Nonferrous scrap	1.0	Copper & copper alloy scrap	0.3
						Aluminum & aluminum alloy scrap	0.7
		Wastepaper	1.2	Wastepaper	1.2	Wastepaper	1.2

Export Price Index: Textiles

Grou	ıp	Subgroup		Commodity class		Commodity	
Textiles	13.8	Raw & semi-processed fibers for spun yarn		Raw & semi-processed fibers for spun yarn	2.9	Acrylic staple fibers	2.9
		Woven fabrics	7.8	Natural fiber fabrics	2.8	Natural fiber fabrics	2.8
				Chemical fiber fabrics	5.0	Chemical fiber fabrics	5.0
		Other textile products	3.1	Other textile products	3.1	Nonwovens	3.1

Export Price Index: Chemicals & related products

Group	1	Subgroup	r	Commodity class		Commodity	
Chemicals	98.4	Industrial inorganic chemicals	9.4	Industrial inorganic chemicals	9.4	Caustic soda	2.9
& related products						Titanium oxides	3.3
						Silicon dioxides	3.2
		Industrial organic chemicals	63.1	Basic petrochemicals	9.5	Ethylene	2.
						Propylene	2.3
						Benzene	0.9
						Toluene	1.1
						Xylene	3.
				Aliphatic intermediates	6.4	Vinyl chloride monomer	3.
						Methyl methacrylate	2.
				Cyclic intermediates	19.1	Styrene monomer	4.
						Toluylene diisocyanate	1.:
						Caprolactam	2.0
						Phenols & bisphenol A	0.9
						Methyl diphenyl diisocyanate	1.0
						Para-xylene	9.5
				Plastic resins & materials	22.6	Phenolic resins	0.
						Polyester resins	2.
						Polyethylene resins	1.
						Polystyrene resins	1.
						Acrylonitril-butadiene-styrene resins	0.
						Polypropylene resins	1.
						Polyvinyl chloride resins	1.
						Methacrylic resins	0.
						Polyvinyl alcohol	0.
						Polyamide resins	1.
						Fluorocarbon resins	1.
						Epoxide resins	1.
						Polycarbonates	1.
						Super absorbent polymer	2.
						& ion exchange resins	
						Ethylene vinyl acetal resins	0.
						Silicone	2.
				Other industrial organic chemicals	5.5	Synthetic dyes	0.
						Synthetic rubber	4.
		Pharmaceutical products	7.4	Pharmaceutical products	7.4	Agents for epidermis	1.
						Antineoplastic agents	1.
						Antibiotic preparations	1.
						Diagnostic agents	4.
		Other chemical products	18.5	Other chemical products	18.5	Surface-active agents	1.
						Paints, varnishes & related products	4.
						Makeup products, skin care products, etc.	3.
						Agricultural pesticides	0.
						Photosensitive materials	5.
						Printing ink	1.
						Perfume & flavor materials	0.:
						Adhesives	1

Export Price Index: Metals & related products

Group		Subgroup		Commodity class		Commodity	
Metals	108.5	Metal materials	7.4	Metal scrap	7.4	Iron & steel scrap	5.9
& related products						Copper & copper alloy scrap	1.5
		Iron & steel	52.9	Ferro-alloys	0.9	Ferro-nickel	0.9
				Semi-finished steel products	2.7	Semi-finished common steel products	2.7
				Hot rolled ordinary steel products	16.9	Rails	0.9
						Sections	1.2
						Wire rods	1.0
					Heavy & medium steel plates	3.3	
						Hot rolled steel strips	10.5
				Cold finished & coated	11.7	Cold rolled steel strips	3.3
			ordinary steel products		Cold rolled electrical steel hoops	2.2	
					Tin plates & chromium-coated	1.5	
					steel sheets		
					Hot-dip zinc-coated steel sheets	3.2	
						Electrolytic zinc-coated steel sheets	1.5
				Hot rolled special steel products	8.9	Structural steel	4.5
						Spring steel	1.1
						Hot rolled stainless steel sheets	3.3
				Cold finished special steel products	3.6	Cold rolled stainless steel sheets	3.6
				Steel pipes & tubes	7.6	Ordinary steel pipes & tubes	3.6
						Stainless steel pipes & tubes	4.0
				Cold finished bars	0.6	Cold finished bars	0.6
		Nonferrous metals	33.2	Unwrought metals	21.9	Unwrought gold	12.1
						Unwrought copper	9.8
				Rolling & drawing of	4.7	Rolled and drawn copper products	4.7
				copper and copper alloys			
				Aluminum and aluminum	3.6	Rolled aluminum	2.3
				alloy rolled products		& aluminum alloy products	
						Aluminum foil	1.3
				Rolled, hammered	3.0	Rolled, hammered	3.0
				& stamped precious metals		& stamped precious metals	
		Metal products	15.0	Wire products	9.1	Bolts, nuts & screws	9.1
				Other metal products	5.9	Builders hardware	1.1
						Gas & oil appliances	1.7
						Cemented carbide tips	3.1

Export Price Index: General purpose, production & business oriented machinery

Group		Subgroup		Commodity class		Commodity	
General purpose,	189.4	General purpose machinery	52.7	Engines	10.7	Steam & gas turbines	4.4
production & business						General-purpose internal	6.3
oriented machinery						combustion engines	
				Pumps & compressors	16.0	Pumps	4.9
						Compressors for general	0.6
						refrigeration & air conditioning	
						Compressors (except for general	3.4
						refrigeration & air conditioning)	
						Oil hydraulic & pneumatic machinery	7.1
				Power transmission	16.9	Power transmission equipment	7.8
				equipment & bearings		Ball bearings	4.9
						Roller bearings	4.2
				Refrigerating appliances	3.2	Commercial air conditioners	3.2
				Other general purpose machinery	5.9	Metal valves	5.9
		Production machinery	109.7	Agricultural machinery	4.4	Agricultural tractors	4.4
				Machinery & equipment for	20.8	Excavators	15.6
				construction and mining		Construction cranes	3.1
						Construction tractors & parts	2.1
				Textile machinery	5.1	Textile machinery	5.1
				Dairy lives industry machinery	6.4	Printing, plate making &	4.0
						bookbinding machinery	
						Wrapping & packing machinery	2.4
				Semiconductor and flat	33.4	Semiconductor manufacturing equipment	25.5
				panel & display		Flat panel & display	7.9
				manufacturing equipment		manufacturing equipment	
				Basic material industry machinery	5.3	Plasticworking machinery	5.3
				Metal cutting machine tools	19.2	Lathes	5.5
						Grinding machines	1.4
						Machining centers	12.3
				Metal forming machinery	5.1	Presses	5.1
				Tools for machines and	6.6	Tools for machines	5.9
				pneumatic & electric tools		Electric tools	0.7
				Robots	3.4	Industrial robots	3.4
		Business oriented machinery	27.0	Instruments & appliances for	11.3	Precision measuring instruments	6.4
				measuring, checking & testing		Analytical instruments	4.9
				Medical appliances	8.9	Medical equipment	8.9
				Optical instruments & lenses	6.8	Microscopes	1.0
						Exchange lenses for cameras	3.7
					Optical lenses	2.1	

Export Price Index: Electric & electronic products

Group		Subgroup		Commodity class		Commodity	_
Electric & electronic	205.5	Electronic components	115.8	Photoelectric converter devices		Photoelectric converter devices	5.8
products		& devices		Semiconductor devices	4.4	Diodes & rectifying devices	1.3
						Transistors	3.1
				Integrated circuits	45.9	Linear integrated circuits &	6.9
						hybrid integrated circuits	
						MOS memory integrated circuits	17.6
						MOS integrated circuits	21.4
						(except MOS memory integrated	
						circuits)	
				Display devices	11.4	Display devices	11.4
				Passive components	17.2	Resistors for electronic equipment	1.7
						Condensers for electronic equipment	9.5
						Transformers for electronic equipment	2.4
						Crystal oscillators	0.9
						Piezoelectric ceramic devices & filters	2.7
				Connecting components	14.5	Connectors for electronic equipment	7.2
						Switches for electronic equipment	7.3
				Other electronic components	16.6	Storage media	1.5
						Printed circuit boards	6.8
						Unit parts	0.4
						Silicon wafers	7.9
		Electrical machinery	67.4	Heavy electrical apparatus	17.9	Generators	3.9
		& equipment				Motors	6.5
					(excluding electronic components)		
					Electric welders	2.5	
					Power transformers	5.0	
				Electric bulbs and lighting	4.5	Electric bulbs & discharge lamps	1.2
				& wiring devices		Wiring devices	1.5
						Electric luminaries	1.8
				Electronic equipment	8.6	X-ray equipment	4.6
						Electromedical equipment	3.1
						Video projectors	0.9
					16.1	Electrical measuring instruments & parts	3.2
				measuring instruments		Semiconductor & IC measuring	4.3
						instruments	
						Process control instruments	8.6
				Other electrical machinery	20.3	Household electric equipment	2.4
				& equipment		Battery charging alternators & generators	2.1
						Starter generators	1.6
						Spark plugs	2.1
						Alkali storage batteries	1.9
						Lithium ion batteries	6.7
						Dry cell batteries	0.7
						Solar batteries	2.8
		Information	22.3	Communications equipment	6.8	Fixed & mobile radio	3.7
		& communications				communications equipment	
		equipment				Radar apparatus & radio remote	3.1
						control apparatus and radio	
						navigational aid apparatus for cars	
				Audio & visual equipment	8.6	Visual equipment	8.6
				Electronic computers &	6.9	Notebook computers	3.2
				computer equipment		External storages	1.0
						Computer printers	2.7

Export Price Index: Transportation equipment

Group		Subgroup		Commodity class		Commodity	
Transportation equipment	285.2	Motor vehicles	240.0	Passenger cars	143.0	Small passenger cars (gasoline cars)	3.6
						Standard passenger cars (gasoline cars)	110.6
						Passenger vehicles	28.8
						(hybrid & clean energy vehicles)	
				Buses	5.4	Buses	5.4
				Trucks	15.0	Small trucks	1.2
						Standard trucks	13.8
				Motorcycles		Motorcycles	4.0
				Motor vehicle parts	72.6	Internal combustion engines for	21.5
						motor vehicles & parts	
						Drive, transmission & steering parts	36.6
						Suspension & brake parts	4.7
						Chassis & body parts	7.9
						Motor vehicle air conditioner parts	1.9
		Other transportation equipment	45.2	Vessels & parts	27.2	Steel ships	22.6
						Internal combustion diesel	1.5
						engines for marine vessels	
						Outboard motors	3.1
				Aircraft parts	14.1	Aircraft engine parts	5.1
						Aircraft parts (except engines)	9.0
				Industrial trucks & parts	2.1	Forklift trucks & parts	2.1
				Bicycle parts	1.8	Bicycle parts	1.8

Export Price Index: Other primary products & manufactured goods

Group		Subgroup		Commodity class		Commodity	
Other primary products	99.2	Wastepaper	1.3	Wastepaper	1.3	Wastepaper	1.3
& manufactured goods		Paper & related products	7.5	Paper	4.2	Printing paper	4.2
				Paper products	3.3	Disposable diapers	3.3
		Ceramic, stone & clay products	14.1	Glass & related products	8.6	Glass substrates & applied products	5.6
						Glass processing materials	1.8
						Glass fiber products	1.2
				Other ceramic, stone	5.5	Cement	1.2
				& clay products		Refractories	1.0
					Artificial graphite electrodes	1.8	
						Grinding stones	1.5
		Other manufactured goods	76.3	Petroleum products	22.9	Gasoline	2.8
						Jet fuel oil & kerosene	6.8
						Gas oil	7.7
						Fuel oil C	2.2
					Lubricating oil	3.4	
			Plastic products	28.3	Plastic laminates	1.6	
						Plastic films & sheets	19.7
						(except plastic polarizing films)	
						Plastic polarizing films	7.0
				Rubber products	14.2	Motor vehicle tires	7.5
						Tires for special vehicles	3.4
						Rubber belts	0.8
						Rubber hoses	1.1
						Rubber packing	1.4
				Recreational goods	7.8	Musical instruments	2.0
						Toys	1.5
						Golf equipment	1.1
						Stationery	3.2
				Other manufactured goods	3.1	Fasteners, snaps & sewing needles	0.8
						Watches & clocks	1.7
						Frames for spectacles	0.6
						& ophthalmic focus lenses	

Import Price Index: Beverages & foods and agriculture products for food

Group		Subgroup		Commodity class		Commodity	
Beverages & foods and	80.4	Agriculture products for food	21.6	Grains	9.9	Polished rice	0.9
agriculture products for						Barley	0.5
food						Wheat	2.9
						Corn	5.6
				Beans & oilseeds	5.9	Soybeans	3.5
						Rape seeds	2.4
				Other agriculture products	5.8	Dry fruits & nuts	1.6
				for food		Coffee beans	2.7
						Feed hay, fodder roots, etc.	1.5
		Livestock products for food	14.6	Livestock products for food	14.6	Beef	5.0
						Edible offal & tongues of cattle	1.0
						Pork	6.3
						Chicken	2.3
		Primary processed foodstuffs	2.0	Primary processed foodstuffs	2.0	Raw sugar	1.3
						Malt	0.7
		Prepared & preserved foodstuffs	25.9	Processed agriculture,	9.9	Canned fruits & vegetables	1.3
				livestock and fishery		Meat products	1.8
				products		Cheese	5.3
						Canned seafood	1.5
				Other prepared & preserved	16.0	Olive oil	0.7
				foodstuffs		Palm oil	1.4
						Seasonings	1.4
						Western noodles	0.6
						Chocolate confectionery	1.2
						Frozen prepared eel	0.7
						Frozen prepared crustaceans	1.0
						Frozen prepared chicken	4.2
						Frozen precooked foods	4.8
		Beverages	7.0	Beverages	7.0	Mineral waters	0.5
						Fruit juices & soft drinks	1.1
						containing fruit juices	
						Wine	3.1
						Distilled, rectified & blended liquors	1.3
						Tea & coffee	1.0
		Tobacco products	5.2	Tobacco products	5.2	Tobacco products	5.2
		Feedstuffs	4.1	Feedstuffs	4.1	Soybean cake & meal	1.7
						Fish meal	0.7
						Pet food	1.7

Import Price Index: Textiles

Group		Subgroup		Commodity class		Commodity	
Γextiles	61.3	Raw yarn	2.2	Yarn of natural fibers	0.9	Yarn of natural fibers	0.9
				Yarn of chemical fibers	1.3	Yarn of chemical fibers	1.3
		Woven fabrics	1.9	Natural fiber fabrics	1.0	Natural fiber fabrics	1.0
				Chemical fiber fabrics	0.9	Chemical fiber fabrics	0.9
		Apparel	49.9	Underwear	5.7	Men's or boys' underwear	2.6
						Women's or girls' underwear	2.3
						& foundation garments	
						Pajamas	0.8
				Shirts, blouses, polo shirts,	9.2	Shirts	1.9
				T-shirts & sweatshirts		Blouses	1.9
						Polo shirts	2.4
						T-shirts	2.0
						Sweatshirts	1.0
				Outerwear	27.3	Sweaters	7.6
						Men's or boys' suits, etc.	1.8
						Women's or girls' suits, etc.	3.1
						Men's or boys' trousers, etc.	3.9
						Women's or girls' skirts, etc.	5.7
						Coats	5.2
				Other apparel	7.7	Children's garments	0.6
						Work clothing	2.5
						Neckwear	0.9
						Hosiery	2.0
						Gloves & mittens	0.8
						Hats & headgear	0.9
		Other textile products	7.3	Other textile products	7.3	Nonwovens	1.8
						Blankets	0.5
						Carpets	1.5
						Towels	1.6
						Linen	1.3
						Curtains	0.6

Import Price Index: Metals & related products

Group		Subgroup		Commodity class		Commodity	
Metals	95.8	Metal materials	38.1	Iron ores	15.2	Iron ores	15.2
& related products				Nonferrous metal ores	16.5	Copper ores	14.2
						Nickel ores	0.5
						Zinc ores	1.1
						Molybdenum ores	0.7
				Metal scrap	6.4	Iron & steel scrap	0.7
					Platinum scrap	2.1	
					Copper & copper alloy scrap	3.6	
		Iron & steel	10.4	Ferro-alloys	4.4	Silico-manganese	0.6
						Ferro-chromium	2.3
						Ferro-silicon	1.5
				Hot rolled ordinary steel products	2.3	Hot rolled steel strips	2.3
				Cold finished & coated	2.1	Cold rolled steel strips	0.9
				ordinary steel products		Coated steel plates & sheets	1.2
				Special steel products	1.6	Stainless steel sheets	1.6
	Nonferrous metals	32.2	Unwrought precious metals	7.5	Unwrought gold	0.3	
						Unwrought silver	1.7
						Unwrought platinum	3.1
						Unwrought palladium	2.4
				Unwrought heavy metals	7.0	Unwrought copper	0.8
						Unwrought cobalt	0.7
						Unwrought tin	1.0
						Unwrought nickel	4.5
				Unwrought light metals	10.7	Unwrought aluminum	6.3
						Unwrought primary & secondary aluminum alloys	4.4
				Unwrought silicon	2.9	Unwrought silicon	2.9
				Electric wires & cables	4.1	Electric wires & cables	4.1
		Metal products	15.1	Wire products	4.8	Bolts, nuts & nails	4.8
				Other metal products	10.3	Metal fittings & related products	4.0
						Metal kitchenware & household utensils	3.6
						Metal pipe & tube fittings	2.7

Import Price Index: Lumber & wood products and forest products

Group		Subgroup		Commodity class		Commodity	
Lumber & wood	17.3	Logs	1.8	Logs	1.8	North American logs	1.8
products and forest		Lumber	14.8	Timber	5.2	North American timber	2.5
products						Russian timber	0.7
						European timber	2.0
				Wood chips	5.1	Softwood chips	0.8
						Hardwood chips	4.3
				Plywood	3.5	Plywood	3.5
				Other lumber products	1.0	Glued laminated lumber	1.0
		Wood products	0.7	Wood products for construction	0.7	Fiberboard	0.7

Import Price Index: Petroleum, coal & natural gas

Group		Subgroup		Commodity cla	ass	Commodity	
Petroleum,	252.3	Petroleum & related products	149.9	Crude petroleum	110.8	Crude petroleum	110.8
coal & natural gas				Petroleum products	39.1	Naphtha	17.3
						Gasoline	1.8
						Jet fuel oil & kerosene	3.8
						Fuel oil C	6.0
						Liquefied petroleum gas	9.2
						Petroleum coke	1.0
		Coal & related products	27.8	Coal	26.8	Coal for coke making	8.3
						Coal for general use	18.5
				Coal products	1.0	Coal coke	1.0
		Natural gas	74.6	Natural gas	74.6	Liquefied natural gas	74.6

Import Price Index: Chemicals & related products

Group		Subgroup		Commodity class		Commodity	
Chemicals & related	94.7	Industrial inorganic chemicals	8.0	Industrial inorganic chemicals	8.0	Titanium oxides	2.7
products						Carbon black	3.1
						Lithium carbonates	2.2
		Industrial organic chemicals	35.5	Basic petrochemicals	1.2	Benzene	1.2
				Aliphatic intermediates	0.3	Ethylene dichloride	0.3
				Plastic resins & materials	21.9	General purpose plastics (except saturated polyester resins)	8.4
						Polyamide resins	3.7
						Saturated polyester resins	8.2
						Polycarbonates	1.6
				Other industrial organic chemicals	12.1	Synthetic dyes	2.2
						Synthetic rubber	1.7
						Methanol	2.2
						Organic rubber chemicals	0.5
						Synthetic acidifiers	1.1
						Pharmaceuticals intermediates	1.5
						Bio-ETBE	2.9
		Pharmaceutical products	43.4	Pharmaceutical products	43.4	Psychotropic agents	2.6
						Agents for ophthalmic use	2.5
						Cardiovascular agents	4.4
						Agents affecting respiratory organs	2.6
						Agents affecting digestive organs	3.1
						Hormone preparations	4.8
						Antidiabetic agents	4.0
						Antineoplastic agents	11.4
						Antibiotic preparations	1.0
						Chemotherapeutics	3.7
						Diagnostic agents	3.3
		Other chemical products	7.8	Chemical fertilizers	1.7	Potassium fertilizers	0.7
						Compound fertilizers	1.0
				Other chemical products	6.1	Perfume & cologne	0.4
						Makeup & skin care products	2.2
						Hair care products	0.9
						Agricultural pesticides	0.6
						Perfume & flavor materials	1.1
						Additives for mineral oils	0.9

Import Price Index: General purpose, production & business oriented machinery

Group		Subgroup		Commodity class		Commodity	
General purpose, production & business	68.1	General purpose machinery	26.6	Engines	1.9	General-purpose internal combustion engines	1.9
oriented machinery				Pumps & compressors	9.5	Pumps	5.0
						Compresspers for general refrigeration & air conditioning	1.3
						Compressors (except for general refrigeration & air conditioning)	3.2
				Other general purpose machinery	15.2	Bearings	4.5
						Metal valves	10.7
		Production machinery	6.7	Agricultural machinery	1.1	Agricultural machinery	1.1
				Plasticworking machinery	1.4	Plasticworking machinery	1.4
				Metal cutting machine tools	2.1	Metal cutting machine tools	2.1
				Tools for machines and pneumatic & electric tools	2.1	Tools for machines	2.1
		Business oriented machinery	34.8	Office machinery	5.3	Copying machines	5.3
				Instruments & appliances for measuring, checking & testing	7.4	Analytical instruments	7.4
				Medical appliances	18.6	Medical equipment	11.9
						Medical supplies	6.7
				Optical lenses	3.5	Lenses & exchange lenses for photographic cameras	3.5

Import Price Index: Electric & electronic products

products Semiconductor devices 1.5 Semiconductor devices 1.5 Semiconductor devices 1.5 Semiconductor devices 32.4 Linear integrated circuits 32.4 Linear integrated circuits MOS logic in MOS memo Hybrid integrated circuits Display devices 4.0 Display devices 2.8 Condensers for Transformers Transformers Other electronic components 13.7 Transducers Connecting Storage med Printed circuits Unit parts Silicon wafe LED lamps LED lamps LED lamps Heavy electrical apparatus 3.3 Power transformers 14.8 Microwave Mi	rated circuits integrated circuits ory integrated circuits grated circuits ices for electronic equipment for electronic equipment components lia uit boards	1.7 1.5 5.1 14.4 8.5 4.4 4.0 0.8 2.0 1.7 2.1 2.6 3.2 0.7 2.2
Integrated circuits 32.4 Linear integ MOS logic i MOS memo Hybrid integ Display devices Passive components 2.8 Condensers f Transformers Other electronic components 13.7 Transducers Connecting Storage med Printed circu Unit parts Silicon wafe LED lamps Electrical machinery & equipment Household electric equipment Household recomponents 14.8 Microwave Household recomponents 32.4 Linear integ MOS logic i MOS	rated circuits integrated circuits ory integrated circuits grated circuits ices for electronic equipment for electronic equipment components lia uit boards	5.1 14.4 8.5 4.4 4.0 0.8 2.0 1.7 2.1 2.6 3.2 0.7 2.2
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Display devices Passive components Other electronic components 13.7 Transducers Connecting Storage med Printed circu Unit parts Silicon wafe LED lamps Electrical machinery & equipment Household electric equipment Household electric equipment Household r	ory integrated circuits grated circuits ices or electronic equipment for electronic equipment components lia uit boards	8.5 4.4 4.0 0.8 2.0 1.7 2.1 2.6 3.2 0.7 2.2
Hybrid integrated by Display devices 4.0 Display devices 2.8 Condensers for Transformers	grated circuits ices or electronic equipment for electronic equipment components lia uit boards	4.4 4.0 0.8 2.0 1.7 2.1 2.6 3.2 0.7 2.2
Display devices Passive components Other electronic components 13.7 Transducers Connecting Storage med Printed circu Unit parts Silicon wafe LED lamps Electrical machinery & equipment Household electric equipment Household electric equipment 14.8 Microwave end Household reserved.	rices For electronic equipment for electronic equipment components lia uit boards	4.0 0.8 2.0 1.7 2.1 2.6 3.2 0.7 2.2
Passive components Other electronic components Other electronic components 13.7 Transducers Connecting Storage med Printed circu Unit parts Silicon wafe LED lamps Heavy electrical apparatus Household electric equipment 14.8 Microwave en Household results House	for electronic equipment for electronic equipment components lia uit boards	0.8 2.0 1.7 2.1 2.6 3.2 0.7 2.2
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Other electronic components 13.7 Transducers Connecting Storage med Printed circu Unit parts Silicon wafe LED lamps Electrical machinery & equipment Household electric equipment Household electric equipment Household r	components lia uit boards	1.7 2.1 2.6 3.2 0.7 2.2
Electrical machinery & equipment 61.9 Heavy electrical apparatus 3.3 Power transfer Household electric equipment 14.8 Microwave Household r	components lia uit boards ers	2.1 2.6 3.2 0.7 2.2
Electrical machinery & equipment 61.9 Heavy electrical apparatus 3.3 Power transformation Household electric equipment 14.8 Microwave Household r	lia uit boards ers	2.6 3.2 0.7 2.2
Electrical machinery & equipment 61.9 Heavy electrical apparatus 3.3 Power transfer Household electric equipment 14.8 Microwave Household r	uit boards ers	3.2 0.7 2.2
Electrical machinery & equipment 61.9 Heavy electrical apparatus 3.3 Power trans: Household electric equipment Household r	ers	0.7 2.2
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Electrical machinery & equipment 61.9 Heavy electrical apparatus 3.3 Power transformation Household electric equipment 14.8 Microwave Household r	formers	1.2
Household electric equipment 14.8 Microwave Household r	tormers	- 2.2
Household r		3.3
		1.1
I Doom our oo	refrigerators & freezers	2.0
		3.7
Air cleaners		0.9
	washing machines	2.6
l	vacuum cleaners	3.0
	r clippers & hair dryers	1.5
	bs & discharge lamps	0.6
& wiring devices Wiring devices		3.0
Electric lum		1.4
(for motor v		2.0
Electric lum		2.0
	motor vehicles)	2.1
Electronic equipment 6.1 X-ray equip		3.1
	cal equipment	4.7
	eters & measuring	4.7
	tor & IC measuring	
instruments	lor & IC measuring	
	trol instruments	2.9
	asuring instruments	0.5
Other electrical machinery 22.6 Wiring harn	_	8.6
& equipment Storage batte		2.3
Solar batteri		11.7
	smission equipment	9.8
communications equipment Cellular pho		26.4
	ratus & radio remote	2.7
	aratus and radio	,
	l aid apparatus for cars	
Television re		3.3
Audio & visual equipment 6.8 Video record		1.2
reproducing	_	1.2
	eras & video cameras	2.8
Car audio ec		0.9
Home audio		1.9
Electronic computers 29.6 Servers	equipment	4.9
& computer equipment Desktop cor	nputers	2.3
Notebook co	-	13.2
External sto		4.6
Computer pr		2.9
Computer m		1.7

Import Price Index: Transportation equipment

Group		Subgroup		Commodity class		Commodity	
Transportation equipment	49.5	Motor vehicles	36.0	Passenger cars	15.6	Small passenger cars (gasoline cars)	1.0
						Standard passenger cars (gasoline cars)	12.0
						Passenger vehicles	2.6
						(hybrid & clean energy vehicles)	
				Motorcycles	1.2	Motorcycles	1.2
				Motor vehicle parts	19.2	Internal combustion engines for motor vehicles & parts	6.6
						Motor vehicle parts (except internal combustion engines)	12.6
		Other transportation equipment	13.5	Aircraft parts	11.7	Aircraft engine & parts	7.8
						Aircraft parts (except engines)	3.9
				Bicycles	1.8	Bicycles	1.8

Import Price Index: Other primary products & manufactured goods

Group		Subgroup	Commodity class		Commodity		
Other primary products	84.0	Inedible agriculture,	3.6	Natural rubber	2.5	Natural rubber	2.5
& manufactured goods		livestock & fishery products		Feathers & down	0.4	Feathers & down	0.4
				Pearls	0.7	Pearls	0.7
		Nonmetallic minerals	2.5	Nonmetallic minerals	2.5	Crude salt	2.5
		Pulp, paper & related products	7.5	Pulp	2.2	Bleached paper kraft pulp	2.2
				Paper	3.1	Coated printing paper	1.8
						Liquid packaging carton for milk	1.3
				Paper products	2.2	Paper & paperboard containers	2.2
		Other manufactured goods	70.4	Plastic products	13.2	Plastic films & sheets	11.1
						Plastic daily necessities	2.1
				Ceramic, stone & clay products	8.2	Glass substrates & applied products	2.7
						Glass containers, instruments & utensils	1.0
						Glass fiber products	1.3
						Ceramic tableware	0.8
						Masonry products	2.4
				Furniture	6.6	Wood furniture & parts	4.8
						Metal furniture	1.8
				Rubber products	11.0	Motor vehicle tires	2.1
						Rubber footwear	2.7
						Plastic footwear	6.2
				Recreational goods	10.9	Musical instruments	0.9
						Toys	6.1
						Sporting goods	3.0
						Stationery	0.9
				Other manufactured goods	20.5	Leather shoes	2.5
						Leather bags	1.2
						Plastic bags	6.6
						Watches & clocks	5.4
						Umbrellas	0.6
						Frames for spectacles &	2.8
						ophthalmic focus lenses	
						Lifesaving & protective goods	1.4