9 Mining and Manufacturing

This chapter covers mining, manufacturing and indices of mining and manufacturing.

The section on mining contains statistics on mining establishments, persons engaged in mining, mining production and mineral products. The section on manufacturing contains statistics on manufacturing establishments, persons engaged in manufacturing, manufacturing production, manufacturing products and supply and demand. The section on indices of mining and manufacturing contains various indices on the industrial activities of the mining and manufacturing.

For the supply and demand of petroleum and coal products, see "11 Energy and Water", and for employment indices, wage indices and index of labour productivity, see "19 Labour and Wages".

Economic Census for Business Activity (Fundamental Statistical Survey) See "7 Business Activities". This chapter covers the results of the Economic Census for Business Activity (for the mining, quarrying, and gravel industry). Totals are based on the results of the Economic Census for Business Activity for establishments rated as "C - Mining, quarrying, and gravel industry" in the industry category.

Current Survey of Production of METI (Fundamental Statistical Survey) This survey has been conducted monthly by the Ministry of Economy, Trade and Industry since 1948 with the aims of clarifying current productive activities in the mining and manufacturing industries and obtaining basic data for measures concerning those industries. The survey covers producers of the minerals and industrial products listed in the Annex to the Regulations on the Current Survey of Production of the Ministry of Economy, Trade and Industry. It surveys establishments that fall within the scope of the production items listed in each category. In addition, establishments that manage the sales of the production items of the above-mentioned establishments or establishments that outsource the production of production items to the above-mentioned establishments and fall within the scope of the production items listed in each category of the Annex (specified establishments) are also surveyed. The survey dates are as of the last day of each month or, in principle, during the one-month period from the first day of each month to the end of each month. The results of the survey are released as a preliminary report, revised report, and yearbook. After the revised report is released, annual corrections are made, and all survey items and items are recalculated and released.

Annual Business Survey (Survey of Manufacturing Industry) See "7 Business Activities" for the Annual Business Survey. This survey, which was previously conducted annually as the Census of Manufactures, has been conducted as part of the Annual Business Survey since 2022. The survey covers establishments above a certain scale in the manufacturing industry. Specifically, the survey covers all establishments excluding the national/local governments and individual proprietorships within the scope of achieving a 90% shipment value share within their Section, Division, Group, and Class in the manufacturing industry. The numbers of business establishments, production establishments, and persons engaged as of June 1 along with the value of manufactured good shipments, shipment value by item, and value added for the previous year are surveyed.

Foreign Trade Statistics See "6 Foreign Trade, Balance of Payments and International cooperation".

Overview of Foreign Trade This chapter covers the quantity and value of exports and imports of non-ferrous metal products.

Machinery Orders This survey has been conducted monthly by the Cabinet Office in order to research the state of the order books of machinery manufacturers, and to collect basic material for analysing the direction of the economy through an early understanding of trends in capital investment in machinery. The survey on actual orders is conducted at the end of every month, and the survey on the prospects is conducted at the end of every quarter. 280 manufacturers in the major machinery sectors were selected to examine more than 80% coverage of the total sector when split into the major fields of industrial machinery such as engines and turbines, heavy electrical machinery, electronic and communication equipment, industrial machinery, machine tools, railway rolling stock, road vehicles, aircraft, ships and watercrafts. The data are, as of 1985; the survey of these 280 companies began in April, 1987.

Statistics of Production by Pharmaceutical Industry (Fundamental Statistical Survey) This survey is collected monthly by the Ministry of Health, Labour and Welfare with the aim of clarifying the actual production status of pharmaceuticals, quasi-pharmaceutical products, medical devices, and regenerative medical products. The survey compiles reports from manufacturers and distributors of pharmaceuticals, quasi-pharmaceutical products, medical devices, and regenerative medical products with their respective permission and is published in the form of monthly and annual reports.

National Tax Agency Annual Statistics Report See "5 Public Finance". This chapter covers the production volume of liquor by category based on liquor tax in indirect national tax.

Salt Supply and Demand Results These results are compiled annually by the Ministry of Finance in accordance with the Salt Industry Act with the aim of ensuring a stable supply of high-quality salt through appropriate management of salt businesses and promoting the sound development of Japan's salt industry. The survey covers salt manufacturers, specialty salt manufacturers, specified salt distributors, specified specialty salt distributors, salt wholesalers, and salt business centres nationwide, and totals are based on sales volumes in the survey.

Survey on Movement of Food Industry This Survey on Movement of Food Industry is conducted by the Ministry of Agriculture, Forestry and Fisheries to grasp conditions in the food industry. The planning and implementation of the survey and analysis of the survey results are entrusted to a bidder as soon as the budget is secured. The survey results are used to analyse monthly production of processed food made from rice, wheat, soy beans, etc., and at the end of every fiscal year, trends in processed food during the year are analysed along with factors behind any changes. This chapter covers the production of *miso* and soy sauce among seasonings produced from food products in the food manufacturing industry.

Statistical Yearbook of the Ministry of Agriculture, Forestry and Fisheries (MAFF) This yearbook is released annually by MAFF. It is a comprehensive compilation of major statistics for each sector of Japan's agriculture, forestry, and fishery industry, including both the results of statistical surveys conducted by MAFF as well as the results of statistical surveys conducted by other ministries and agencies along with various organisations. This chapter covers the production of domestically produced sugar, major seasonings such as vinegar, wheat flour, soybean oil, and margarine in the section on processed agricultural and fishery products.

Statistics Survey on Milk and Dairy Products (Fundamental Statistical Survey) See "8 Agriculture, Forestry and Fisheries". This chapter covers the production of butter and cheese in production of dairy products.

Domestic Production Volume Statistics This statistics has been surveyed and released by the Japan Canners Association for the data on domestic production volume of canned foods, bottled foods and retort pouch foods for the last 10 years. This chapter covers production quantities of canned food, canned fishery products, canned fruit, bottled food, bottled jam, and retort pouch foods.

Survey on Processed Meat Products Marketing This survey is released by the Japan Ham and Sausage Processors Cooperative Association monthly and annually. The survey compiles production volumes reported by meat processing plants. This chapter covers ham, sausage, and bacon production.

Indices of Industrial Production (IIP) These indices are released monthly by the Ministry of Economy, Trade and Industry (METI) based on the Current Survey of Production of METI and other data. The indices are compiled for the purpose of assessing activities related to production, shipment, and inventory at domestic places of business that produce industrial products, the operating status of manufacturing facilities, and trends in the production capacities of various facilities. The base period for the present indices is 2020, and calculation uses the Laspeyres formula. The base year is revised every five years. The weights are based on the Economic Census for Business Activity. The IIP includes the following series.

Indices of Industrial Production and Shipments The Indices of Industrial Production show the overall level of industrial production activities, while the Indices of Shipments show the overall shipment trend of products produced through industrial production activities, thereby monitoring trends in demand for industrial products. The number of items adopted is 408, and the weights are value-added weights for the Indices of Industrial Production and shipment weights for the Indices of Shipments.

Indices of Inventory and Inventory Ratio The Indices of Inventory show trends in inventories that have not been shipped and remain at the producer level. The Indices of Inventory Ratio show the supply and demand situation of products produced through production activities by looking at the ratio of inventories to shipments. The number of items adopted is 291 for the Indices of Inventory and 283 for the Indices of Inventory Ratio. Inventory value weights are used for both the Indices of Inventory and Indices of Inventory Ratio.

Indices of Production Capacity The Indices of Production Capacity are indices of the manufacturing industry's production capacity, which is defined as the maximum production volume that can be produced under standard conditions by setting certain criteria for the number of operating days, equipment, and labour force. The number of items adopted is 139 items, and the weights are value-added weights of capacity.

Indices of Operating Ratio The Indices of Operating Ratio are indices derived from the ratio of production volume to production capacity to represent the operating status of manufacturing facilities. The number of items adopted is 139, and the weights are value-added weights of production performance.

See the Glossary for Terms in this chapter.

9-1 鉱業、採石業、砂利採取業の産業小分類別事業所数、従業者数、売上(収入)金額、生産金額及び給与総額(令和3年)

Number of Establishments, Persons Engaged, Sales Proceeds (Income), Value of Production and Gross Pay by Group of Mining and Quarrying of Stone and Gravel (2021)

(単位 金額 100万円) (In millions of *yen*)

産業	Industry	事業所数 Number of establishments	従業者数(人) Number of persons engaged (persons) 1)	男 Male	女 Female	他からの出向・派遣従業者数 1)2)	他への出向・派遣従業者数 1)3)
合計	Total 5)	1,769	19,398	16,421	2,956	709	184
管理、補助的経済活動を行う事業所	Establishments engaged in administrative or ancillary economic activities	131	1,926	1,455	471	161	66
金属鉱業	Metal mining	7	339	293	46	8	4
石炭・亜炭鉱業	Coal and lignite mining	18	332	306	21	10	-
原油・天然ガス鉱業	Crude petroleum and natural gas production	21	914	825	89	40	49
採石業、砂・砂利・玉石採取業	Stone quarrying, sand and gravel pits	1,374	12,293	10,272	2,005	256	40
窯業原料用鉱物鉱業	Ceramic mineral mining 6)	178	3,159	2,907	252	221	25
その他の鉱業	Miscellaneous mineral mining	33	268	210	58	13	-

産業	Industry	売上(収入)金額 Sales (income)	その他の収入 Other	生産金額 Value of production	給与総額 Total of gross pay etc. 4)
合計	Total 5)	638,069	38,190	599,879	68,408
管理、補助的経済活動を行う事業所	Establishments engaged in administrative or ancillary economic activities	-	-	-	-
金属鉱業	Metal mining	45,794	-	45,794	x
石炭・亜炭鉱業	Coal and lignite mining	14,957	683	14,274	x
原油・天然ガス鉱業	Crude petroleum and natural gas production	126,514	766	125,748	20,995
採石業、砂・砂利・玉石採取業	Stone quarrying, sand and gravel pits	298,583	29,151	269,433	32,502
窯業原料用鉱物鉱業	Ceramic mineral mining 6)	142,720	6,498	136,222	11,729
その他の鉱業	Miscellaneous mineral mining	5,230	869	4,361	368

事業所数及び従業者数は6月1日現在。売上(収入)金額は令和2年1年間の数値。個人経営を含まない。 1) 男女別の不詳を含む。 4) 産業細分類格付不能の事業所を含まない。 5) 産業小分類、産業細分類不詳の事業所を含む。 6) 耐火物・陶磁器・ガラス・セメント原料用に限る。

For establishments and persons engaged, as of 1 June. Sales (income) figures are for one year of 2020. Not including individual proprietorships. 1) Including responses without sex indicated. 2) Loaned or dispatched employees from other establishments. 3) Loaned or dispatched employees to other establishments. 4) Not including establishments that cannot be classified anywhere in division C in the industrial classifications. 5) Including establishments for which industrial group is unknown. 6) Minerals only for refractory, pottery and porcelain, glass and cement materials.

資料 総務省統計局、経済産業省「経済センサス-活動調査結果」
Source: Statistics Bureau, Ministry of Internal Affairs and Communications. Ministry of Economy, Trade and Industry.

9-2 鉱物、原油、天然ガスの生産・出荷及び在庫量(令和5～7年)

Production, Shipments and Inventory of Minerals, Crude oil and Natural gas (2023 to 2025)

年次	Year	金属鉱物(精鉱、含有量) Metallic minerals (concentrate ores and content)					
		金 Gold (g)			銀 Silver (kg)		
		生産 Production	出荷 Shipments	在庫 Inventory	生産 Production	出荷 Shipments	在庫 Inventory
令和5年	2023	4,138,577	4,141,282	482,835	2,604	2,622	253
6	2024	4,488,890	4,422,993	548,732	2,691	2,653	291
7	2025	3,662,875	3,901,569	310,038	1,924	2,032	183

年次	Year	非金属鉱物 Non-metallic minerals					
		けい石 Silica stone (t)			石灰石 Limestone (t)		
		生産 Production	出荷 Shipments	在庫 Inventory	生産 Production	出荷 Shipments	在庫 Inventory
令和5年	2023	7,624,672	7,288,270	618,639	120,138,858	107,377,149	9,521,958
6	2024	7,277,865	6,825,939	675,340	117,235,395	105,755,446	8,566,498
7	2025	7,090,210	6,656,820	645,615	113,665,754	103,808,310	7,632,650

年次	Year	非金属鉱物 Non-metallic minerals					
		ドロマイト Dolomite (t)			けい砂 Silica sand (t)		
		生産 Production	出荷 Shipments	在庫 Inventory	生産 Production	出荷 Shipments	在庫 Inventory
令和5年	2023	2,874,211	2,482,050	134,974	1,989,555	2,108,560	149,885
6	2024	2,631,403	2,272,135	129,284	1,791,687	1,913,837	161,506
7	2025	2,299,437	1,924,609	119,732	1,564,574	1,686,549	169,634

年次	Year	原油 Crude oil (kL)			天然ガス Natural gas ($1,000m^3$)		
		生産 Production	出荷 Shipments	在庫 Inventory	生産 Production	出荷 Shipments	在庫 Inventory
令和5年	2023	395,138	442,699	30,174	2,019,358	3,781,241	248,858
6	2024	385,431	425,872	29,360	1,902,602	3,811,062	259,829
7	2025	367,403	407,371	31,384	1,795,029	3,792,655	232,377

石灰石は従事者10人以上の事業所を調査の対象としている。在庫は年末現在。調査対象の変更等のため前年とは接続しない場合がある。

Covered by the survey are, for limestone, establishments with 10 or more regular employees. Figures of inventory as of the end of year. There are cases where results are not comparable with those in the preceding years due to changes in the survey coverage, etc.

資料 経済産業省「経済産業省生産動態統計調査(経済産業省生産動態統計年報)」

Source: Ministry of Economy, Trade and Industry.

9-3 製造業の産業中分類別事業所数、従業者数、製造品出荷額等及び付加価値額（令和6年）

Number of Establishments, Persons Engaged, Value of Manufactured Goods Shipments and Value Added in Manufacturing by Medium Industry Group (2024)

（単位 金額 100万円） (In millions of *yen*)

産業	Industry	事業所数 Number of Establishments	従業者数 Number of Persons engaged 1)	製造品出荷額等 Value of manufactured goods shipments 2)	付加価値額 Value added 3)
総数	All manufacturing	222,200	7,734,473	373,238,830	110,903,396
食料品	Food	24,659	1,122,868	33,003,899	10,569,932
飲料・たばこ・飼料	Beverages, tobacco and feed	5,137	107,630	10,930,604	2,934,568
繊維工業	Textile products	13,155	226,969	3,975,020	1,546,477
木材・木製品（家具を除く）	Lumber and wood products, except furniture	6,196	91,885	3,439,429	1,022,207
家具・装備品	Furniture and fixtures	6,315	89,318	2,019,845	763,773
パルプ・紙・紙加工品	Pulp, paper and paper products	6,033	183,325	8,158,135	2,200,654
印刷・同関連業	Printing and allied industries	13,371	244,616	5,093,448	2,258,335
化学工業	Chemical and related products	5,641	398,040	33,384,560	11,970,778
石油・石炭製品	Petroleum and coal products	1,291	28,628	17,131,128	79,574
プラスチック製品（別掲を除く）	Plastic products, except otherwise classified	13,745	449,253	13,545,737	4,896,832
ゴム製品	Rubber products	2,380	115,169	3,952,981	1,464,167
なめし革・同製品・毛皮	Leather tanning, leather products and fur skins	1,255	17,738	313,257	122,610
窯業・土石製品	Ceramic, stone and clay products	10,792	239,697	8,531,070	3,420,940
鉄鋼業	Iron and steel	5,075	217,804	23,834,580	4,015,871
非鉄金属	Non-ferrous metals and products	3,069	147,873	13,291,458	2,626,617
金属製品	Fabricated metal products	30,368	602,242	17,398,451	6,461,048
はん用機械器具	General-purpose machinery	8,082	317,659	12,887,799	4,537,498
生産用機械器具	Production machinery	23,407	657,818	24,823,458	8,945,731
業務用機械器具	Business oriented machinery	4,838	220,962	7,629,279	2,787,963
電子部品・デバイス・電子回路	Electronic parts, devices and electronic circuits	4,504	419,731	17,329,126	6,813,882
電気機械器具	Electrical machinery, equipment and supplies	10,008	500,578	21,783,832	7,378,340
情報通信機械器具	Information and communication electronics	1,273	105,807	6,184,789	1,737,465
輸送用機械器具	Transportation equipment	11,305	1,067,909	79,841,678	20,370,925
その他	Miscellaneous	10,301	160,954	4,755,267	1,977,210

1) 当該事業所で働いている人。別経営の事業所から出向又は派遣されている人（受入者）を含む。別経営の事業所へ出向又は派遣している人（送出者）、有期雇用者（1か月未満、日々雇用）を除く。 2) 製造品出荷額、加工賃収入額、くず廃物の出荷額及びその他収入額の合計 3) 29人以下の事業所は粗付加価値額。付加価値額＝製造品出荷額等＋（製造品年末在庫額－製造品年初在庫額）＋（半製品及び仕掛品年末価額－半製品及び仕掛品年初価額）－（推計酒税、たばこ税、揮発油税及び地方揮発油税＋推計消費税額）－原材料・燃料・電力使用額等－減価償却額
粗付加価値額＝製造品出荷額等－（推計酒税、たばこ税、揮発油税及び地方揮発油税＋推計消費税額）－原材料・燃料・電力使用額等

1) Persons who work at a place of business, including workers seconded or dispatched from places of business under separate management and excluding persons who are seconded or dispatched to separately operated places of business such as other companies, as well as fixed-term employees (less than one month or daily employment). 2) It is the total value of income from manufactured goods shipments, receipts for production done by others, shipments for scraps and salable refuse, and other revenue. 3) For those establishments with 29 or fewer employees, representing gross value added. Value added = Value of manufactured goods shipments + (Inventory of manufactured goods at end of year - Inventory of manufactured goods at beginning of year) + (Value of semi-finished goods and work in progress at end of year - Value of semi-finished goods and work in progress at beginning of year) - (Estimated liquor tax, tobacco tax, gasoline tax, and local gasoline tax + estimated consumption tax) - Consumption of raw materials, fuel, electricity, etc. - depreciation
Gross value added = Value of manufactured goods shipments - (Estimated liquor tax, tobacco tax, gasoline tax, and local gasoline tax + estimated consumption tax) - Consumption of raw materials, fuel, electricity, etc.

資料 総務省統計局、経済産業省「経済構造実態調査 製造業事業所調査結果」
Source: Statistics Bureau, Ministry of Internal Affairs and Communications. Ministry of Economy, Trade and Industry.

9-4 鉄鋼製品の生産及び在庫量(令和5～7年)

Production and Inventory of Iron and Steel Products (2023 to 2025)

(単位 トン) (In tons)

年次 Year	銑鉄 Pig iron		フェロアロイ Ferro-alloys		粗鋼 Crude steel	
	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory
令和5年 2023	63,041,584	402,226	554,995	154,643	87,000,793	76,189
6 2024	61,025,606	464,218	525,886	151,242	84,008,866	73,351
7 2025	58,451,512	305,092	465,784	131,638	80,670,805	70,831

年次 Year	鋼半製品 Semi-finished steel		鍛鋼品(打放) Steel forgings		鋳鋼品(鋳放) Steel castings	
	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory
令和5年 2023	85,538,385	4,048,168	507,958	33,198	135,578	14,542
6 2024	82,582,776	4,059,131	485,016	38,112	122,083	14,184
7 2025	79,140,316	3,372,369	475,844	39,526	113,265	14,205

年次 Year	特殊鋼熱間圧延鋼材 Special hot-rolled steel		ブリキ Tin plates 1)		ティンフリースチール Tin-free steel 1)	
	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory
令和5年 2023	15,871,549	624,343	508,880	32,874	587,759	41,313
6 2024	15,562,698	580,207	567,285	29,492	646,163	43,609
7 2025	15,361,531	581,829	581,777	37,012	636,172	49,574

年次 Year	亜鉛めっき鋼板 Galvanised sheets 1)		熱間鋼管(普通鋼) Hot-steel pipes and tubes (Ordinary steel) 2)		熱間鋼管(特殊鋼) Hot-steel pipes and tubes (Special steel) 3)	
	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory
令和5年 2023	8,539,456	494,878	3,204,401	270,962	1,145,005	78,424
6 2024	8,159,029	495,896	3,070,061	260,723	1,073,310	81,184
7 2025	8,014,864	548,901	2,973,488	259,594	1,032,339	81,099

在庫は年末現在。調査対象の変更等のため前年とは接続しない場合がある。 1) めっき鋼材(線類を除く。) 2) 溶鍛接鋼管を含む。 3) 溶接鋼管を含む。

Figures of inventory as of the end of year. There are cases where results are not comparable with those in the preceding years due to changes in the survey coverage, etc. 1) Metallic-coated steel (except wires). 2) Including welded and butt welded pipes and tubes. 3) Including welded pipes and tubes.

資料 経済産業省「経済産業省生産動態統計調査(経済産業省生産動態統計年報)」

Source: Ministry of Economy, Trade and Industry.

9-5 非鉄金属製品の生産及び在庫量（令和5～7年）

Production and Inventory of Non-Ferrous Metal Products (2023 to 2025)

（単位 1,000トン） (In thousands of tons)

年次 Year		電気金 Electrolytic gold (t)		電気銀 Electrolytic silver (t)		電気銅 Electrolytic copper		電気鉛 Electrolytic lead		亜鉛 Zinc	
		生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory
令和5年	2023	95	3	1,590	86	1,494	49	178	11	485	26
6	2024	102	5	1,455	72	1,567	64	191	10	473	33
7	2025	76	4	1,357	86	1,440	58	183	13	396	17

年次 Year		精製アルミニウム地金 High-grade aluminium metal		アルミニウム合金地金 Aluminium alloy ingots		アルミニウム二次地金 Secondary aluminium ingots		アルミニウム二次合金地金 Secondary aluminium alloy ingots		アルミニウム圧延製品（はく） Aluminium mill products (foils)	
		生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory
令和5年	2023	29	3	34	3	144	3	1,185	42	98	5
6	2024	31	1	32	3	144	3	1,143	41	95	4
7	2025	31	1	28	2	156	4	1,106	43	95	6

年次 Year		電線・ケーブル（導体1,000トン） Electric wires and cables (metal core 1,000 tons)				光ファイバ製品（1,000kmコア） Optical fibre products (1,000km core)				はんだ Solders (t)	
		銅裸線（電線メーカー向け心線） Bare copper wires (for electric wire manufactures)		アルミニウム線 Aluminium wires		通信用ケーブル Telecommunication cables		光ファイバ心線（ユーザー向け） Optical fibre core wires (for users)			
		生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory
令和5年	2023	402	5	30	1	12,449	1,794	24,581	837	14,145	907
6	2024	379	3	29	2	14,819	1,707	17,750	1,117	13,967	979
7	2025	376	4	29	2	22,151	2,643	23,068	1,178	14,305	974

電線・ケーブルは従事者30人以上の事業所を調査の対象としている。在庫は年末現在。調査対象の変更等のため前年とは接続しない場合がある。

Covered by the survey are, for electric wires and cables, establishments with 30 or more regular employees. Figures of inventory as of the end of year. There are cases where results are not comparable with those in the preceding years due to changes in the survey coverage, etc.

資料 経済産業省「経済産業省生産動態統計調査（経済産業省生産動態統計年報）」

Source: Ministry of Economy, Trade and Industry.

9-6 非鉄金属製品の輸出入量及び輸出入額（令和4～6年）

Quantity and Value of Exports and Imports of Non-Ferrous Metal Products (2022 to 2024)

（単位 100万円） (In million of *yen*)

年次 Year	輸出 Exports							
	銅及び同合金 Copper and copper alloys		アルミニウム及び同合金 Aluminium		亜鉛及び同合金 Zinc and zinc alloys		チタン及び同合金 Titanium and its alloys	
	数量 Quantity (t)	価額 Value	数量 Quantity (t)	価額 Value	数量 Quantity (t)	価額 Value	数量 Quantity (t)	価額 Value
令和4年 2022	909,842	1,336,679	312,268	244,605	178,473	80,973	50,290	86,101
5 2023	931,357	1,372,460	235,850	199,065	186,398	71,601	52,763	98,592
6 2024	966,977	1,620,875	212,118	199,576	161,442	68,085	49,769	101,192

年次 Year	輸出 Exports		輸入 Imports					
	白金族の金属 Platinum of group		銀及び白金族 Silver and platinum(group)		銅及び同合金 Copper and copper alloys		ニッケル及び同合金 Nickel and nickel alloys	
	数量 Quantity (kg)	価額 Value	数量 Quantity (kg)	価額 Value	数量 Quantity (t)	価額 Value	数量 Quantity (t)	価額 Value
令和4年 2022	81,571	292,531	2,299,784	1,447,635	133,379	215,194	62,360	219,211
5 2023	68,610	201,068	1,919,527	933,769	112,477	186,853	54,683	204,672
6 2024	74,252	192,606	2,411,810	893,274	104,375	192,348	58,024	182,167

年次 Year	輸入 Imports							
	アルミニウム及び同合金 Aluminium & aluminium alloys		鉛及び同合金 Lead and lead alloys		亜鉛及び同合金 Zinc and zinc alloys		すず及び同合金 Tin and tin alloys	
	数量 Quantity (t)	価額 Value	数量 Quantity (t)	価額 Value	数量 Quantity (t)	価額 Value	数量 Quantity (t)	価額 Value
令和4年 2022	2,714,890	1,110,925	32,129	10,336	21,069	10,819	24,173	107,933
5 2023	2,348,339	885,625	31,402	10,702	14,761	6,966	18,264	68,028
6 2024	2,364,005	986,730	27,196	9,979	18,141	9,192	19,396	89,378

年次 Year	輸入 Imports	
	コバルト及び同合金 Cobalt and cobalt alloys	
	数量 Quantity (t)	価額 Value
令和4年 2022	7,814	70,970
5 2023	6,972	39,699
6 2024	5,037	25,784

資料 公益財団法人日本関税協会「外国貿易概況」
Source: Japan Tariff Association.

9-7 金属製品の生産量及び生産額（令和5～7年）

Production Quantity and Value of Fabricated Metals (2023 to 2025)

（単位 100万円） (In millions of *yen*)

年次 Year	鉄構物 Steel structures						ばね Springs	
	#鉄骨 Structural steel frames		#軽量鉄骨 Light structural steel frames		#橋りょう（陸橋・水路橋・海洋橋等） Steel bridges (highway bridges, aqueduct bridges and other steel bridges)			
	生産量 Quantity (t)	生産金額 Value	生産量 Quantity (t)	生産金額 Value	生産量 Quantity (t)	生産金額 Value	生産量 Quantity (kg)	生産金額 Value
令和5年 2023	1,030,779	278,343	162,601	48,071	215,057	174,658	414,720,145	302,292
6 2024	974,528	264,678	144,737	44,582	215,847	209,989	403,673,325	315,301
7 2025	888,322	250,331	135,187	44,710	161,995	160,855	409,850,343	327,022

年次 Year	バルブ及びコック Valves and cocks		管継手 Pipe fittings		作業工具 Machinist hand tools		ガス機器 Gas appliances	
							#ガス湯沸器 Gas-fired water heaters	
	生産量 Quantity (kg)	生産金額 Value	生産量 Quantity (kg)	生産金額 Value	生産量（個） Quantity (number)	生産金額 Value	生産量（台） Quantity (number)	生産金額 Value
令和5年 2023	143,614,437	532,240	84,679,076	120,700	85,711,999	43,019	1,886,016	78,184
6 2024	132,419,423	555,183	81,415,053	117,736	75,348,496	42,200	1,909,937	86,289
7 2025	134,307,196	569,875	75,831,196	110,946	72,252,804	41,523	1,924,495	91,857

年次 Year	石油機器 Oil appliances		粉末、金製品（超硬チップを除く） Sintered products (except cemented carbide tips)		鍛工品 Forgings from billets and bars			
	#石油ストーブ Oil-burning space heaters		#機械材料（輸送機械用機械部品） Machine materials (machine parts for transport equipment)		#鉄系熱間鍛造品（産業機械・土木建設機械用型鍛造品） Ferrous hot forgings (closed die forgings for industrial machinery, engineering and construction machinery)		#鉄系熱間鍛造品（自動車用型鍛造品） Ferrous hot forgings (closed die forgings for automobiles)	
	生産量（台） Quantity (number)	生産金額 Value	生産量 Quantity (kg)	生産金額 Value	生産量 Quantity (t)	生産金額 Value	生産量 Quantity (t)	生産金額 Value
令和5年 2023	3,102,635	45,132	63,695,999	95,833	229,744	82,286	1,540,701	459,305
6 2024	2,247,696	33,197	56,504,588	86,391	187,430	69,590	1,448,784	444,109
7 2025	2,098,472	32,605	55,794,625	86,946	201,127	74,954	1,460,693	448,665

年次 Year	銑鉄鋳物 Iron castings		精密鋳造品 Precision castings		非鉄金属鋳物 Non-ferrous metal castings		ダイカスト Die castings	
	#自動車用銑鉄鋳物（球状黒鉛鋳鉄を除く） Iron castings for automobiles (except ductile iron castings)		#ガスタービン用精密鋳造品 Precision castings for gas turbines		#輸送機械用アルミニウム鋳物（自動車用） Aluminum alloy castings for transport equipment (for automobiles)		#アルミニウムダイカスト（自動車用） Aluminum alloy die castings (for automobiles)	
	生産量 Quantity (t)	生産金額 Value	生産量 Quantity (kg)	生産金額 Value	生産量 Quantity (kg)	生産金額 Value	生産量 Quantity (kg)	生産金額 Value
令和5年 2023	1,176,456	235,354	1,160,251	35,391	366,790,172	264,930	843,268,408	581,555
6 2024	1,106,429	217,471	1,206,771	40,291	342,675,114	255,189	802,209,242	566,357
7 2025	1,135,535	219,963	1,259,575	45,547	344,728,047	262,496	796,830,233	583,484

品目により調査の対象となる事業所の従事者数が異なる。調査対象の変更等のため前年とは接続しない場合がある。
By item, the number of regular employees of the surveyed establishments is different. There are cases where results are not comparable with those in the preceding years due to changes in the survey coverage, etc.

資料 経済産業省「経済産業省生産動態統計調査（経済産業省生産動態統計年報）」
Source: Ministry of Economy, Trade and Industry.

9-8 機械受注実績（令和5～7年度）

Orders Received for Machinery (F.Y. 2023 to 2025)

（単位 100万円） (In millions of *yen*)

需要者区分	Type of demanders	令和5年度 F.Y. 2023	6年度 F.Y. 2024	7年度 F.Y. 2025
受注総額	Total	33,220,262	37,137,955	41,370,368
外需	From overseas	14,472,301	16,601,954	20,096,277
内需	Domestic demand	17,307,204	19,066,871	19,592,647
官公需	Governments	4,959,373	6,191,000	5,532,456
民需	Private-sector	12,347,831	12,875,871	14,060,191
製造業	Manufacturing	4,947,676	5,084,699	5,555,895
# 化学工業	Chemical and chemical products	397,013	367,943	444,429
鉄鋼業	Iron and steel	165,600	170,995	223,960
はん用・生産用機械	General-purpose and production machinery	1,147,029	1,083,920	1,136,187
電気機械	Electrical machinery	764,140	865,470	887,615
情報通信機械	Information and communication electronics equipment	209,615	192,907	186,736
自動車・同附属品	Automobiles, parts and accessories	485,132	498,961	474,584
造船業	Ship building	217,739	284,740	255,722
非製造業	Non-manufacturing	7,400,155	7,791,172	8,504,296
# 建設業	Construction	593,164	632,621	659,579
電力業	Electricity supply	1,918,377	2,078,873	2,254,638
運輸業・郵便業	Transportation and postal activities	943,443	1,035,483	1,183,859
通信業	Telecommunications	501,216	485,061	536,992
卸売業・小売業	Wholesale and retail trade	450,627	460,180	480,300
金融業・保険業	Finance and insurance	854,492	866,197	855,025
情報サービス業	Information services	524,625	576,094	612,268
代理店	Through agencies	1,440,757	1,469,130	1,681,444
販売額	Sales	30,377,205	33,022,744	35,358,999
受注残高	Order backlog	37,605,636	42,228,345	48,701,247

資料 内閣府経済社会総合研究所「機械受注統計調査（機械受注統計調査報告）」
Source: Economic and Social Research Institute, Cabinet Office.

9-9 各種機械の生産量及び生産額（令和6、7年）

品目	Item		生産量 Quantity 単位	Unit	令和6年 2024	7年 2025	生産金額（10億円） Value (billion *yen*) 令和6年 2024	7年 2025
はん用・生産用・業務用機械	General-purpose, production and business oriented machinery							
内燃機関	Internal combustion engines	1)	1,000台	number	2,484	2,492	931	967
一般用ボイラ	Boilers for industry	1)	台	Number	7,049	7,134	22	21
一般用蒸気タービン	Steam turbines for industry	1)	台	Number	176	187	64	30
ガスタービン	Gas turbines	1)	台	Number	314	260	208	119
土木建設機械	Construction equipment		台	Number	333,502	309,246	1,476	1,472
化学機械	Chemical machinery		台	Number	185,487	181,649	182	187
プラスチック加工機械	Plastics processing machinery		台	Number	11,693	11,005	191	172
印刷機械	Printing machines		台	Number	18,535	15,433	142	138
ポンプ	Pumps	2)3)	1,000台	number	2,382	2,360	271	294
圧縮機	Compressors	3)	台	Number	251,047	251,168	151	148
送風機	Fans and blowers	3)4)	台	Number	182,122	172,218	36	36
クレーン	Cranes		台	Number	17,286	16,021	95	101
プレイバックロボット	Playback robots		台	Number	115,364	139,310	264	335
固定比減速機	Fixed ratio speed reducers	5)	1,000台	number	2,050	2,018	139	146
動力耕うん機	Power tillers	6)	台	Number	66,425	61,599	8	7
装輪式トラクタ（30PS以上）	Wheel tractors (greater than or equal to 30PS)		台	Number	56,716	56,936	158	173
田植機	Rice planting machines		台	Number	13,035	13,757	27	30
コンバイン	Combines		台	Number	10,720	12,270	67	80
木工機械及び製材機械	Woodworking machinery and sawmill machinery		台	Number	2,863	2,597	24	22
金属工作機械	Metal cutting machine tools		台	Number	50,449	53,445	901	983
機械プレス	Mechanical presses		台	Number	1,943	1,608	95	80
食料品加工機械	Food products machinery	7)	台	Number	38,484	42,072	80	88
包装機械及び荷造機械	Wrapping and packing machinery	7)	台	Number	35,999	35,039	206	221
複写機（フルカラー機）	Copying machines (full color copying machines)	8)	台	Number	76,638	86,020	40	45
工業用ミシン	Industrial sewing machines		台	Number	55,954	53,839	21	20
化学繊維機械	Chemical fibre machinery		台	Number	6,106	16,101	23	41
紡績機械	Spinning machinery		台	Number	1,054	1,095	60	67
圧縮機（乗用車エアコン用）（トラック用を含む）	Compressors for automobile air conditioning (including for truck)		1,000台	number	19,132	18,100	346	330
エアコンディショナ（セパレート形）室外ユニット（7.1kW超）	Air conditioners (split type) (outdoor unit) (greater than 7.1kW)		台	Number	672,383	715,719	315	341
エアコンディショナ乗用車用（トラック用を含む）	Air conditioners for automobiles (including for trucks)		1,000台	number	7,008	7,487	377	404
自動販売機	Vending machines		台	Number	131,680	144,018	51	54
金型	Mold and die		組	Units	425,296	378,723	320	306
ドリル（木工用を除く）	Drills (except for wood)		1,000個	number	20,759	20,978	14	14
超硬チップ（ボールペン用及びスパイク用を除く）	Cemented carbide tips (cemented carbide insert)		1,000個	number	433,989	424,635	134	143
ガスメータ	Gas-metres		1,000個	number	3,899	4,134	43	46
水道メータ	Water-metres		1,000個	number	3,340	3,225	18	20
カメラ	Still cameras		台	Number	74,341	79,324	94	106
カメラ用交換レンズ	Interchangeable lenses for cameras		1,000個	number	1,750	1,853	119	131
時計（完成品）	Watches and clocks (completed)	9)	1,000個	number	2,855	3,173	34	36
半導体製造装置（ウエハプロセス用処理装置）	Semiconductor manufacturing system (Wafer processing system)		台	Number	6,718	6,173	1,954	1,861

品目により調査の対象となる事業所の従事者数が異なる。調査対象の変更等のため前年とは接続しない場合がある。
1） 自動車用、二輪自動車用、鉄道車両用及び航空機用を除く。 2） 手動式及び消防ポンプを除く。 3） 自動車用、二輪自動車用及び航空機用を除く。 4） 排風機を含み、電気ブロワを除く。 5） 自己消費を除く。モーターなしのもの
6） 歩行用トラクタを含む。 7） 手動のものを除く。 8） ジアゾ式等を除く。 9） 電池式ウオッチ（ストップウオッチを除く。）・電池式クロック（機械時計を除く。） 10） 10kVA超200kVA以下 11） モータースクータを含む。 12） 原動機付自転車を除く。 13） 生産量は防衛省及び特需数量
資料 経済産業省「経済産業省生産動態統計調査（経済産業省生産動態統計年報）」

9-9 Production Quantity and Value of General Machinery (2024 and 2025)

品目	Item	単位	Unit	生産量 Quantity 令和6年 2024	生産量 Quantity 7年 2025	生産金額(10億円) Value (billion *yen*) 令和6年 2024	生産金額(10億円) Value (billion *yen*) 7年 2025
電気・電子デバイス・情報通信機械	Electrical machineries, electronic devices, information and communication equipment						
一般用エンジン発電機	Engine generators for general use 10)	台	Number	26,580	22,803	35	31
PMモータ(70W以上)	Permanent magnet synchronous motors (greater than or equal to 70W)	1,000台	number	5,122	6,361	144	214
電動工具	Electric tools	1,000台	number	1,841	1,932	47	53
住宅用分電盤	Low voltage panel boards for household use	1,000台	number	2,277	2,450	41	49
監視制御装置	Supervisory and control equipment	式	Number	392,769	359,203	234	250
配線用遮断器	Molded case circuit breakers	1,000台	number	7,891	8,419	44	50
安全ブレーカ	Safety breakers	1,000台	number	18,826	19,789	8	8
電気がま	Electric rice cookers	1,000台	number	2,826	2,844	46	46
電気冷蔵庫	Electric refrigerators	台	Number	939,531	836,642	234	200
クッキングヒーター	Electric cooktops	台	Number	661,361	656,894	58	61
換気扇	Ventilating fans	1,000台	number	5,375	5,252	92	96
電気掃除機	Electric vacuum cleaners	1,000台	number	2,207	2,183	55	51
蛍光ランプ	fluorescent lamps	1,000個	number	37,754	32,772	36	32
白熱灯器具	Incandescent luminaires	1,000個	number	968	916	2	2
LED器具(自動車用を除く)	Light emitting diode luminaires (except for automobiles)	1,000個	number	55,767	51,859	576	606
自動車用電気照明器具(二輪自動車用を含む)	Electric luminaires for automobiles (including for motor cycles)	1,000個	number	158,412	163,086	483	502
電話機	Telephone sets	台	Number	140,611	112,692	1	1
インターホン	Interphone	1,000式	number	1,504	1,388	40	42
デジタルカメラ	Digital still camera	1,000台	number	2,279	2,858	129	158
カーナビゲーションシステム	Car navigation system	1,000台	number	6,022	3,849	247	245
セラミックコンデンサ	Ceramic capacitors	100万個	Million number	1,077,681	1,088,844	819	833
シリコンダイオード	Silicon diodes	100万個	Million number	2,997	2,872	11	10
発光ダイオード	Light emitting diodes	100万個	Million number	18,281	18,784	235	254
標準線形回路	Standard linear integrated circuits	100万個	Million number	4,977	4,974	33	37
パーソナルコンピュータ	Personal computers	1,000台	number	5,325	6,491	685	764
プリンタ	Printers	台	Number	439,144	452,281	78	80
CT装置(X線装置医用)	Equipment computed tomograph (Medical X-ray systems)	台	Number	3,766	3,520	99	87
超音波応用装置(医療機器)	Ultrasonic instruments (Medical equipment)	台	Number	18,101	16,945	57	49
アルカリマンガン乾電池	Alkaline manganese dioxide batteries	1,000個	number	860,540	859,450	29	30
リチウムイオン蓄電池(車載用)	Small sized sealed lithium ion rechargeable batteries for automobiles	1,000個	number	585,448	457,392	733	692
輸送機械	Transport equipment						
乗用車	Passenger cars	1,000台	number	7,139	7,207	22,331	22,461
二輪自動車	Motor cycles 11)	台	Number	639,383	683,091	476	570
電動アシスト車	Electric power assist bicycles 12)	台	Number	545,736	585,074	57	63
フォークリフトトラック(蓄電池式)	Forklift trucks (electric type)	台	Number	64,903	63,468	159	159
フォークリフトトラック(内燃機関式)	Forklift trucks (internal combustion type)	台	Number	33,720	41,034	91	126
ショベルトラック	Shovel trucks	台	Number	13,002	10,538	128	110
航空機	Aircraft 13)	機	Number	11	27	40	164

By item, the number of regular employees of the surveyed establishments is different. There are cases where results are not comparable with those in the preceding years due to changes in the survey coverage, etc. 1) Excluding those for motor vehicles, motor cycles, railroad cars and aircraft. 2) Excluding hand operated type and fire engine pumps. 3) Excluding those for motor vehicles, motorcycles and aircraft. 4) Including expellent type, excluding electro type. 5) Excluding self-consumption. Motor-less reducers. 6) Including walking tractors. 7) Excluding for hand type. 8) Excluding diazo and other copying machines. 9) Battery-driven watches(except stopwatches) and battery-driven clocks (except mechanical clocks) 10) Greater than 10kVA less than or equal to 200kVA. 11) Including motor scooters. 12) Excluding motor bicycles. 13) For the Ministry of Defense and special procurements quantity.

Source: Ministry of Economy, Trade and Industry.

9-10 各種製品の生産量及び販売額（令和6、7年）

Production Quantity and Sales Value of Various Products (2024 and 2025)

品目	Item	単位 Unit	生産量 Quantity 令和6年 2024	生産量 Quantity 7年 2025	販売金額（10億円） Sales value (billion *yen*) 令和6年 2024	販売金額（10億円） Sales value (billion *yen*) 7年 2025
窯業・土石（建材）製品	Ceramics and building materials					
# 板ガラス	Flat glass 1)	1,000換算箱 blocks	19,182	18,553	61	60
安全ガラス・複層ガラス	Safety and multiple glass	1,000m^2	53,184	51,908	308	311
ガラス繊維製品	Glass fibre products	1,000t	347	365	223	234
台所・食卓用品（ガラス製品）	Glass products for tablewares and kitchenwares 2)	1,000t	20	20	19	19
ほうろう鉄器製品	Enameled iron products	1,000t	31	31	17	15
セメント	cement	1,000t	42,028	39,515	451	457
耐火性れんが	Refractory bricks	1,000t	288	279	136	138
化学製品	Chemical products					
# アンモニア（$NH_3$100%換算）	Ammonia (NH_3, conv. to 100%)	1,000t	725	719	25	23
硫酸アンモニウム	Ammonium sulfate	1,000t	539	438	12	12
生石灰	Quick lime	1,000t	5,869	5,631	98	95
か性ソーダ（液体97%換算・固形有姿）	Sodium hydroxide (liquid (conv. to 97%) solid)	1,000t	3,777	3,767	228	226
ポリエチレン	Polyethylene (PE)	1,000t	1,938	1,991	469	476
ポリプロピレン	Polypropylene (PP)	1,000t	1,935	2,037	430	447
スチレンモノマー	Styrene monomer	1,000t	1,300	1,332	202	208
酸素ガス	Oxygen, gas	100万m^3 Million m^3	8,701	8,568	87	80
窒素ガス	Nitrogen, gas	100万m^3 Million m^3	12,763	12,909	57	54
塩化ビニル樹脂（ポリマー）	Polyvinyl chloride (polymer)	1,000t	1,254	1,274	198	187
合成洗剤洗濯用液体（中性）	Liquid laundry detergents (neutral) 3)	1,000t	385	321	119	113
柔軟仕上げ剤	Fabric softeners	1,000t	388	391	117	120
漂白剤	Bleaching agents	1,000t	264	264	60	61
シャンプー	Shampoo	1,000t	113	112	84	91
ウレタン樹脂系塗料	Polyurethane paints	1,000t	103	101	97	97
エマルションペイント	Emulsion paints	1,000t	218	206	77	75
シンナー	Thinners	1,000t	369	363	100	104
印刷インキ	Printing inks	1,000t	260	250	270	271
ゴム製品	Rubber products 4)					
# 乗用車用タイヤ	Rubber tires for passenger cars	1000本 pieces	89,414	88,573	639	660
自動車用ゴムホース	Rubber hoses for automobiles	1,000m	244,282	230,535	101	106
プラスチック製品	Plastic products					
# フィルム	Plastic film	1,000t	1,997	2,000	1,319	1,322
シート	Plastic sheets	1,000t	187	208	90	93
パイプ	Plastic Pipes	1,000t	343	310	116	109
輸送機械用部品	Plastic products for transport equipment parts 5)	1,000t	537	533	1,056	1,055
日用品・雑貨	Plastic products for daily necessaries and miscellaneous goods	1,000t	274	270	326	324
中空成形容器	Plastic containers (blow-molding)	1,000t	565	670	293	326
建材	Plastic material for building (construction)	1,000t	241	261	160	169
発泡製品	Plastic foam products	1,000t	229	223	187	187

品目により調査の対象となる事業所の従事者数が異なる。調査対象の変更等のため前年とは接続しない場合がある。
1） 1換算箱は厚さ2mm、広さ9.29m^2 2） 花びん・灰皿を含む。 3） ペースト状を含む。 4） 再生ゴムを除く。 5） 照明用品を含む。

By item, the number of regular employees of the surveyed establishments is different. There are cases where results are not comparable with those in the preceding years due to changes in the survey coverage, etc. 1) A block is a mass of glass of 2mm in thickness, 9.29m^2 in area. 2) Including vases and ashtray. 3) Including pastes. 4) Excluding regenerated rubber. 5) Including lighting equipment.

資料 経済産業省「経済産業省生産動態統計調査（経済産業省生産動態統計年報）」
Source: Ministry of Economy, Trade and Industry.

9-11 パルプ及び紙の生産量等（令和5～7年）

Production Quantity of Pulp and Paper (2023 to 2025)

年次	Year	クラフトパルプさらし広葉樹 Kraft pulp bleached hardwood (t)					
		生産 Production	消費（製紙用） Consumption (for paper manufacturing)	紙用 For paper	板紙用 For paperboard	出荷 Shipments	年末在庫 Inventory at end of year
令和5年	2023	4,785,169	3,840,569	3,691,674	148,895	911,986	95,157
6	2024	4,738,106	3,792,710	3,627,206	165,504	967,464	73,088
7	2025	4,514,423	3,644,783	3,485,890	158,893	865,703	75,166

年次	Year	紙 Paper					板紙 Paperboard
		生産量 Production (t)					生産量 Production (t)
		#新聞巻取紙 Newsprint paper in rolls	#コート紙 Coated paper	#PPC用紙 Paper for plain paper copy	#ティシュペーパー Facial tissue	#トイレットペーパー Toilet tissue paper	#外装用クラフト Kraft liner board
令和5年	2023	1,666,486	1,253,667	624,166	392,676	1,082,621	4,137,922
6	2024	1,523,956	1,229,232	576,231	408,743	1,112,046	4,110,499
7	2025	1,404,207	1,213,984	568,433	390,718	1,105,661	4,064,008

年次	Year	段ボール Corrugated cardboard			乳幼児用紙おむつ（パンツ式） Disposable diaper for baby (pull-on style of pants-type)		
		生産量 Production ($1{,}000\ m^2$)	販売量 Sales quantity ($1{,}000\ m^2$)	販売金額（1,000円） Sales value (1,000 *yen*)	生産量（1,000枚） Production (1,000 sheets)	販売量（1,000枚） Sales quantity (1,000 sheets)	販売金額（100万円） Sales value (million *yen*)
令和5年	2023	12,383,127	2,739,301	198,532,844	6,234,034	6,172,973	106,044
6	2024	12,259,387	2,641,769	195,021,228	5,820,460	5,721,661	100,790
7	2025	12,170,195	2,592,205	193,207,376	5,384,172	5,377,879	95,193

段ボールは従事者50人以上の事業所を調査の対象としている。調査対象の変更等のため前年とは接続しない場合がある。

Covered by the survey are, for corrugated cardboard, establishments with 50 or more regular employees. There are cases where results are not comparable with those in the preceding years due to changes in the survey coverage, etc.

資料 経済産業省「経済産業省生産動態統計調査（経済産業省生産動態統計年報）」

Source: Ministry of Economy, Trade and Industry.

9-12 医薬品生産額（令和2～6年）

Production Value of Pharmaceuticals (2020 to 2024)

（単位 100万円） (In millions of *yen*)

年次	Year	生産額計 Total production value	医療用医薬品 Pharmaceuticals used with prescriptions or guidance	要指導医薬品・一般用医薬品 Pharmaceuticals requiring guidance / Over-the-counter pharmaceuticals	#配置用家庭薬 Household medicines
令和2年	2020	9,029,561	8,243,750	785,811	2,462
3	2021	8,938,312	8,189,133	749,179	2,548
4	2022	9,833,166	9,079,086	754,079	2,186
5	2023	10,033,216	9,152,877	880,339	2,349
6	2024	10,248,495	9,315,428	933,066	2,085

資料 厚生労働省「薬事工業生産動態統計調査」

Source: Ministry of Health, Labour and Welfare.

9-13 繊維製品、その他の製品の生産及び在庫量（令和5～7年）

Production and Inventory of Textile Products and Other Products (2023 to 2025)

年次 Year	化学繊維 Chemical fibres (t)		#合成繊維 Synthetic fibres		紡績糸 Spun yarn (t)		#ポリエステル糸 Polyester yarn		織物 Woven fabrics (1,000 m²)	
	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	生産 Production	在庫 Inventory	#綿織物 Cotton fabrics 生産 Production	#綿織物 Cotton fabrics 在庫 Inventory
令和5年 2023	675,062	109,330	511,671	78,836	46,954	4,966	9,928	1,129	86,037	6,207
6 2024	629,857	99,491	467,358	66,340	40,871	4,922	9,143	929	86,428	5,335
7 2025	611,874	95,012	451,253	56,640	37,059	3,382	9,076	868	87,444	5,464

年次 Year	織物 Woven fabrics (1,000 m²) #合成繊維（長繊維） Synthetic filament fabrics #ナイロン Nylon 生産 Production	#ナイロン Nylon 在庫 Inventory	#ポリエステル Polyester 生産 Production	#ポリエステル Polyester 在庫 Inventory	不織布（乾式） Non-woven fabrics (dry laid type) (t) 生産 Production	不織布（乾式） 在庫 Inventory	ニット生地（ポリエステル） Knit fabrics (polyester) (t) 生産 Production	在庫 Inventory	ニット製靴下 (1,000点) Knit hosiery (thousand number) 生産 Production	在庫 Inventory
令和5年 2023	129,016	11,368	358,267	31,532	236,231	25,942	32,506	880	92,505	50,712
6 2024	120,619	9,679	345,061	29,223	234,649	22,638	31,850	729	90,190	48,550
7 2025	139,875	7,955	325,501	29,509	223,191	24,750	32,058	821	71,595	44,702

年次 Year	合成繊維綱 Synthetic fibre ropes (t) 生産 Production	在庫 Inventory	楽器 (本) Musical instruments (number) #管楽器 Wind instruments 生産 Production	#管楽器 在庫 Inventory	#ギター・電気ギター Acoustic guitars and electric guitars 生産 Production	#ギター・電気ギター 在庫 Inventory	家具 (1,000個) Furniture (thousand number) #机（金属製） Desks (Metal) 生産 Production	#机（金属製） 在庫 Inventory	#いす（金属製） Chairs (metal) 生産 Production	#いす（金属製） 在庫 Inventory
令和5年 2023	11,644	2,695	94,470	6,696	90,335	9,942	1,962	282	4,036	271
6 2024	11,281	2,765	101,290	9,490	85,493	11,886	2,135	270	4,688	263
7 2025	10,938	3,137	97,148	14,382	89,580	10,389	1,965	292	4,708	192

年次 Year	家具 Furniture #システムキッチン (セット) System kitchens (sets) 生産 Production	#システムキッチン 在庫 Inventory	#間仕切り Prartitions (m^2) 生産 Production	#間仕切り 在庫 Inventory	文具 Stationery #水性ボールペン (1,000本) Roller ball pens (thousand number) 生産 Production	#水性ボールペン 在庫 Inventory	玩具 Toys #プラスチックモデル (ダース) Plastic models (dozen) 生産 Production	#プラスチックモデル 在庫 Inventory	革靴 (1,000足) Leather boots and shoes (thousand pairs) 生産 Production	革靴 在庫 Inventory
令和5年 2023	812,290	36,587	3,227,351	63,605	1,307,699	94,984	6,278,146	1,012,713	8,175	1,060
6 2024	786,036	34,764	3,211,425	68,320	1,250,026	89,407	6,288,823	968,766	7,648	1,020
7 2025	794,331	35,026	3,432,553	83,684	1,233,822	83,108	6,373,619	1,005,202	7,328	760

品目により調査の対象となる事業所の従事者数が異なる。在庫は年末現在。調査対象の変更等のため前年とは接続しない場合がある。

By item, the number of regular employees of the surveyed establishments is different. Figures of inventory as of the end of year. There are cases where results are not comparable with those in the preceding years due to changes in the survey coverage, etc.

資料 経済産業省「経済産業省生産動態統計調査（経済産業省生産動態統計年報）」
Source: Ministry of Economy, Trade and Industry.

9-14 建築材料の生産量及び販売額（令和5～7年）

Production Quantity and Sales Value of Construction Materials (2023 to 2025)

（単位 金額 100万円） (Value in millions of *yen*)

年次 Year	セメント製品 Cement products									
	遠心力鉄筋コンクリート Centrifugal reinforced-concrete						空洞コンクリートブロック Hollow concrete blocks		護岸用コンクリートブロック Concrete blocks for bank protection	
	管 Pipes		ポール Poles		パイル Piles					
	生産量 Production (t)	販売額 Sales value	生産量 Production (t)	販売額 Sales value	生産量 Production (t)	販売額 Sales value	生産量 (1,000個) Production (thousand number)	販売額 Sales value	生産量 Production (t)	販売額 Sales value
令和5年 2023	106,676	6,978	353,665	28,012	1,292,249	38,638	56,605	13,307	388,012	8,614
6 2024	95,894	6,316	344,094	27,346	1,117,554	38,625	55,176	13,076	326,464	7,627
7 2025	102,111	6,584	315,726	27,032	1,392,987	51,591	54,482	13,423	277,510	5,703

年次 Year	セメント製品 Cement products									
	道路用コンクリート Concrete products for road		プレストレストコンクリート Prestressed concrete				木毛・木片セメント板 Wood wool and wooden chip cement board		気泡コンクリート Autoclaved light weight concrete	
			はり・けた Beam and crossbeam		その他のプレストレストコンクリート Other prestressed concrete					
	生産量 Production (t)	販売額 Sales value	生産量 Production (t)	販売額 Sales value	生産量 Production (t)	販売額 Sales value	生産量 (1,000枚) Production (thousand sheets)	販売額 Sales value	生産量 Production (m^3)	販売額 Sales value
令和5年 2023	1,670,514	55,587	126,347	5,485	395,537	11,753	24,437	57,871	1,251,786	48,755
6 2024	1,605,121	55,427	119,202	5,399	486,201	16,960	24,628	57,377	1,248,086	50,887
7 2025	1,484,389	55,732	101,602	4,694	388,926	15,743	23,613	57,217	1,196,910	51,226

年次 Year	ファインセラミックス Fine ceramics				ボード・パネル Board and panels					
	基板（白基板） Ceramic substrates		圧電機能素子 Piezoelectric ceramic devices		せっこうボード Gypsum board		繊維板 Fibre board		パーティクルボード Particle board	
	生産量 (1,000個) Production (thousand number)	販売額 Sales value	生産量 (1,000個) Production (thousand number)	販売額 Sales value	生産量 Production (1,000 m^2)	販売額 Sales value	生産量 Production (1,000 m^2)	販売額 Sales value	生産量 Production (1,000 m^2)	販売額 Sales value
令和5年 2023	3,892,370	30,927	10,041,422	106,474	451,325	79,818	86,404	26,865	66,056	46,434
6 2024	3,035,240	46,208	11,151,462	99,663	428,803	79,277	80,305	24,548	62,789	44,209
7 2025	2,525,842	46,808	13,546,286	97,040	419,096	79,277	79,468	24,202	63,298	44,980

年次 Year	プレハブ建築用パネル（生産量） Panels for prefabricated construction (production) ($1,000m^2$)				金属製建具（生産量） Metal building materials (production) (t)				
	計 Total	コンクリート系 Concrete	軽量鉄骨系 Light weight reinforced steel	木質系 Wooden	木造住宅用アルミニウムサッシ Aluminum sashes for wooden house	ビル用アルミニウムサッシ Aluminium sashes for building	アルミニウムドア Aluminium doors	スチール又はステンレスドア Steel and stainless steel doors	スチール又はステンレスシャッター Steel and stainless steel shutters
令和5年 2023	11,436	535	4,632	6,269	59,178	60,750	17,629	61,582	96,063
6 2024	10,059	643	4,143	5,274	53,660	55,205	16,759	60,432	92,381
7 2025	9,239	518	3,851	4,869	50,554	50,259	15,871	61,078	90,926

セメント製品及び金属製建具は従事者30人以上の事業所、ファインセラミックスは従事者5人以上の事業所を調査の対象としている。調査対象の変更等のため前年とは接続しない場合がある。

Covered by the survey are, for cement products and metal building materials, establishments with 30 or more regular employees, for fine ceramics, establishments with 5 or more regular employees. There are cases where results are not comparable with those in the preceding years due to changes in the survey coverage, etc.

資料 経済産業省「経済産業省生産動態統計調査（経済産業省生産動態統計年報）」

Source: Ministry of Economy, Trade and Industry.

9-15 食料品生産量(令和4～6年)

Production of Food and Beverages (2022 to 2024)

品目	Item		単位 Unit (1,000)	令和4年 2022	5年 2023	6年 2024
酒類	Liquors	1)	kL	7,324	7,291	7,371
# 清酒	*Sake*		kL	328	326	310
焼酎	*Shochu*		kL	663	639	636
ビール	Beer		kL	2,235	2,430	2,550
果実酒	Fruit wine	2)	kL	100	96	92
ウイスキー	Whisky		kL	146	157	157
発泡酒	Sparkling liquor		kL	396	1,049	1,728
塩	Salt	1)3)	t	8,544	7,629	7,879
みそ	*Miso*		t	468	458	456
しょうゆ	Soy sauce		kL	697	683	681
国内産糖	Sugar in domestic production	4)	t	702	584	…
食酢	Vinegar	1)	kL	426	404	…
マヨネーズ･ドレッシング	Mayonnaise dressing		t	395	398	…
ウスターソース類	Worcester sauce		kL	147	147	…
グルタミン酸ソーダ	Sodium glutamate		t	16	16	…
小麦粉	Wheat flour	1)	t	4,616	4,624	…
大豆油	Soybean oil		t	539	494	…
マーガリン	Margarine		t	145	141	…
バター	Butter		t	75	67	72
チーズ	Cheese		t	160	149	149
びん詰	Bottled food		t	47	45	44
# ジャム	Jams		t	26	25	25
缶詰	Canned food		t	2,089	1,946	1,867
# 水産	Fishery products	5)	t	84	71	67
果実	Fruit	5)	t	27	25	22
レトルト食品	Retort pouch foods		t	380	375	499
ハム	Ham		t	129	126	116
ソーセージ	Sausage		t	310	308	301
ベーコン	Bacon		t	96	92	88

酒類は国税庁統計年報、塩は塩需給実績、みそ、しょうゆは食品産業動態調査、国内産糖、食酢、マヨネーズ･ドレッシング、ウスターソース類、グルタミン酸ソーダ、小麦粉、大豆油及びマーガリンは農林水産省統計表、バター、チーズは牛乳乳製品統計調査、びん詰、缶詰及びレトルト食品は国内生産数量統計、ハム、ソーセージ及びベーコンは食肉加工品等流通調査による。

1) 年度 2) 甘味果実酒を含む。 3) 供給量 4) てん菜糖、甘しゃ糖及び含蜜糖の計。砂糖年度(当該年10月～翌年9月) 5) 丸缶のみ。

Figures for liquors, by National Tax Agency Annual Statistics Report; salt, by Salt Supply and Demand Results; *miso* , soy sause, by the Survey on Movement of Food Industry; sugar in domestic production, vinegar, mayonnaise dressing, worcester sauce, sodium glutamate, wheat flour, soybean oil and margarine, by the Statistical Yearbook of the Ministry of Agriculture, Forestry and Fisheries; butter, cheese, by the Statistics Survey on Milk and Dairy Products; bottled foods, canned foods and retort pouch foods, by the Domestic Production Volume Statistics; ham, sausage and bacon, by the Survey on Processed Meat Products Marketing.

1) Fiscal year. 2) Including sweet fruit wine. 3) Supply. 4) Total of beet sugar, cane sugar and brown sugar. Sugar year from October to September of the following year. 5) Round can only.

資料 国税庁「国税庁統計年報」 財務省「塩需給実績」 農林水産省「食品産業動態調査」「農林水産省統計表」「牛乳乳製品統計調査」 公益社団法人日本缶詰びん詰レトルト食品協会「国内生産数量統計」 日本ハム・ソーセージ工業協同組合「食肉加工品等流通調査」

Source: National Tax Agency. Ministry of Finance. Ministry of Agriculture, Forestry and Fisheries. Japan Canners Association. Japan Ham & Sausage Processors Cooperative Association.

9-16 鉱工業生産指数(令和3～7年)

Indices of Industrial Production in Mining and Manufacturing (2021 to 2025)

(令和2年平均=100) (2020 average=100)

年次 Year	鉱工業 Mining and manufacturing	製造工業 Manufacturing							
		総合 Total	鉄鋼・非鉄金属 Iron, steel and non-ferrous metals	金属製品 Fabricated metals	生産用機械 Production machinery	汎用・業務用機械 General-purpose and business oriented machinery	電子部品・デバイス Electronic parts and devices	電気・情報通信機械 Electrical machinery, and information and communi-cation electronics equipment	輸送機械 Transport equipment
ウエイト Weights 1)	10,000.0	9,983.5	596.5	452.5	746.1	705.8	585.0	860.8	1,502.4
令和3年 2021	105.4	105.4	112.7	103.5	121.6	111.2	111.4	105.5	98.4
4 2022	105.3	105.3	107.6	103.0	134.0	115.2	104.8	104.6	97.6
5 2023	103.9	104.0	104.5	99.2	120.7	111.6	94.6	106.0	111.5
6 2024	101.2	101.2	101.7	95.6	118.9	103.8	101.1	99.8	106.3
7 2025	100.9	100.9	99.9	92.9	118.3	104.4	106.4	99.2	107.2

年次 Year	製造工業 Manufacturing							鉱業 Mining
	窯業・土石製品 Ceramics, stone and clay products	化学 Chemicals	石油・石炭製品 Petroleum and coal products	プラスチック製品 Plastic products	パルプ・紙・紙加工品 Pulp, paper and paper products	食料品・たばこ Foods and tobacco	その他 Other	
ウエイト Weights 1)	352.8	1,233.0	175.6	464.7	236.5	1,377.9	693.9	16.5
令和3年 2021	103.9	104.5	100.3	102.9	103.0	99.4	105.5	99.1
4 2022	99.2	103.6	106.6	100.8	101.9	98.7	104.5	94.9
5 2023	94.1	99.7	102.1	98.8	96.2	98.3	100.3	88.6
6 2024	90.2	98.9	95.9	97.9	94.7	98.1	95.2	84.9
7 2025	87.5	98.3	94.7	98.0	92.5	97.1	94.2	81.1

1) 付加価値額ウエイト
1) Value Added Weights.

資料 経済産業省「鉱工業指数」
Source: Ministry of Economy, Trade and Industry.

9-17 鉱工業生産者出荷指数（令和3～7年）

Indices of Producers' Shipments in Mining and Manufacturing (2021 to 2025)

（令和2年平均=100）　　(2020 average=100)

年次	Year	鉱工業 Mining and manufacturing	製造工業 Manufacturing							
			総合 Total	鉄鋼・非鉄金属 Iron, steel and non-ferrous metals	金属製品 Fabricated metals	生産用機械 Production machinery	汎用・業務用機械 General-purpose and business oriented machinery	電子部品・デバイス Electronic parts and devices	電気・情報通信機械 Electrical machinery, and information and communi-cation electronics equipment	輸送機械 Transport equipment
ウエイト	Weights	10,000.0	9,986.0	857.3	424.8	652.8	624.2	506.8	797.8	1,798.8
令和3年	2021	104.4	104.4	110.8	102.2	120.9	110.5	109.7	104.3	99.6
4	2022	103.9	103.9	106.6	100.7	133.4	114.2	108.6	101.3	97.4
5	2023	103.2	103.3	103.3	97.0	120.9	110.4	99.0	102.7	110.8
6	2024	99.9	99.9	99.5	93.4	118.7	104.5	100.2	96.2	104.5
7	2025	99.5	99.5	96.4	90.4	117.7	105.2	104.1	97.9	106.2

年次	Year	製造工業 Manufacturing							鉱業 Mining
		窯業・土石製品 Ceramics, stone and clay products	化学 Chemicals	石油・石炭製品 Petroleum and coal products	プラスチック製品 Plastic products	パルプ・紙・紙加工品 Pulp, paper and paper products	食料品・たばこ Foods and tobacco	その他 Other	
ウエイト	Weights	255.8	1,023.2	496.1	413.8	243.6	1,332.8	558.2	14.0
令和3年	2021	103.0	103.2	99.1	102.4	102.4	98.6	104.3	103.1
4	2022	99.3	100.9	102.6	99.6	101.9	98.1	103.2	100.1
5	2023	94.6	97.6	99.8	98.6	94.8	97.4	98.2	93.9
6	2024	90.6	96.5	95.1	97.4	92.5	97.4	93.9	93.3
7	2025	87.4	94.9	92.7	97.5	89.4	96.5	93.4	92.6

資料　経済産業省「鉱工業指数」

Source: Ministry of Economy, Trade and Industry.

9-18 鉱工業生産者製品在庫指数(令和3～7年)

Indices of Producers' Inventory of Finished Goods in Mining and Manufacturing (2021 to 2025)

(令和2年平均=100) (2020 average=100)

年次	Year	鉱工業 Mining and manufacturing	製造工業 Manufacturing							
			総合 Total	鉄鋼・非鉄金属 Iron, steel and non-ferrous metals	金属製品 Fabricated metals	生産用機械 production machinery	汎用・業務用機械 General-purpose and business oriented machinery	電子部品・デバイス Electronic parts and devices	電気・情報通信機械 Electrical machinery, and information and communi-cation electronics equipment	輸送機械 Transport equipment
ウエイト	Weights	10,000.0	9,985.0	1,538.6	469.3	757.5	512.8	479.0	621.6	606.2
令和3年	2021	98.5	98.5	107.6	80.9	102.5	108.2	103.4	103.0	101.7
4	2022	101.2	101.2	107.7	95.1	100.0	118.1	118.7	118.4	104.3
5	2023	100.7	100.7	97.4	94.9	110.5	128.4	88.9	107.6	117.2
6	2024	98.8	98.8	98.5	90.7	107.4	134.4	76.7	117.8	101.6
7	2025	96.0	96.0	94.6	87.1	97.9	134.0	78.9	121.9	95.7

年次	Year	製造工業 Manufacturing							鉱業 Mining
		窯業・土石製品 Ceramics, stone and clay products	化学 Chemicals	石油・石炭製品 Petroleum and coal products	プラスチック製品 Plastic products	パルプ・紙・紙加工品 Pulp, paper and paper products	食料品・たばこ Foods and tobacco	その他 Other	
ウエイト	Weights	440.2	1,894.2	376.6	432.8	300.8	978.4	577.0	15.0
令和3年	2021	97.5	90.8	102.8	103.5	90.1	92.5	96.3	95.6
4	2022	101.3	95.3	105.5	110.9	86.0	77.6	96.7	95.8
5	2023	98.9	92.4	101.2	110.7	86.0	96.4	98.2	100.4
6	2024	94.2	89.0	99.6	111.6	86.7	96.5	94.7	96.3
7	2025	93.7	90.2	99.5	116.0	90.3	79.2	92.4	87.6

年末現在

As of the end of year.

資料 経済産業省「鉱工業指数」

Source: Ministry of Economy, Trade and Industry.

9-19 製造工業生産能力指数（令和3～7年）

Indices of Production Capacity of Manufacturing (2021 to 2025)

（令和2年平均=100） (2020 average=100)

年次	Year	総合 Total	鉄鋼・非鉄金属 Iron, steel and non-ferrous metals	#鉄鋼業 Iron and steel	金属製品 Fabricated metals	生産用機械 Production machinery	汎用・業務用機械 General-purpose and business oriented machinery	電子部品・デバイス Electronic parts and devices	電気・情報通信機械 1)
ウエイト	Weights	10,000.0	761.7	450.8	476.5	1,285.5	736.1	630.0	1,308.6
令和3年	2021	98.9	99.1	99.1	99.5	102.0	99.6	100.7	98.9
4	2022	98.2	96.7	95.3	99.4	103.3	102.3	97.3	99.0
5	2023	98.5	95.1	93.0	99.1	106.8	104.4	98.0	101.0
6	2024	96.9	93.9	92.0	98.3	108.1	105.4	81.7	100.8
7	2025	95.2	91.4	87.7	98.1	103.4	105.5	80.0	101.3

年次	Year	輸送機械 Transport equipment	窯業・土石製品 Ceramics, stone and clay products	化学 Chemicals	石油・石炭製品 Petroleum and coal products	パルプ・紙・紙加工品 Pulp, paper and paper products	その他 Other	#繊維工業 Textiles
ウエイト	Weights	1,816.8	539.3	1,381.0	213.9	272.6	578.0	222.6
令和3年	2021	97.1	97.4	99.3	98.8	97.6	95.9	95.9
4	2022	95.9	97.1	97.9	95.5	95.9	93.3	89.6
5	2023	96.2	92.9	97.0	92.4	93.7	92.2	87.9
6	2024	96.2	89.0	94.6	89.2	92.5	91.1	86.7
7	2025	94.2	87.1	94.0	88.6	90.1	88.4	83.9

年末現在

As of the end of year. 1) Electrical machinery, and information and communication electronics equipment

資料 経済産業省「鉱工業指数」

Source: Ministry of Economy, Trade and Industry.

9-20 製造工業稼働率指数(令和3～7年)

Indices of Operating Ratio of Manufacturing (2021 to 2025)

(令和2年平均=100) (2020 average=100)

年次	Year	総合 Total	鉄鋼・非鉄金属 Iron, steel and non-ferrous metals	#鉄鋼業 Iron and steel	金属製品 Fabricated metals	生産用機械 Production machinery	汎用・業務用機械 General-purpose and business oriented machinery	電子部品・デバイス Electronic parts and devices	電気・情報通信機械 1)
ウエイト	Weights	10,000.0	808.4	463.0	476.9	1,018.6	753.9	792.9	1,166.7
令和3年	2021	108.5	112.1	116.1	103.1	124.8	123.4	108.6	102.7
4	2022	108.1	108.9	109.7	102.0	133.3	120.8	101.6	102.5
5	2023	107.0	106.7	109.9	100.5	124.2	118.0	88.8	102.6
6	2024	101.4	107.3	109.2	97.4	101.8	112.7	90.0	100.6
7	2025	102.5	107.7	110.7	92.5	103.7	111.7	94.8	101.2

年次	Year	輸送機械 Transport equipment	窯業・土石製品 Ceramics, stone and clay products	化学 Chemicals	石油・石炭製品 Petroleum and coal products	パルプ・紙・紙加工品 Pulp, paper and paper products	その他 Other	#繊維工業 Textiles
ウエイト	Weights	2,028.6	478.2	1,356.8	238.0	320.3	560.7	203.6
令和3年	2021	100.0	103.4	107.8	101.0	105.1	112.1	101.8
4	2022	103.1	101.2	101.4	109.5	105.3	111.1	104.4
5	2023	116.2	102.3	94.1	107.1	101.3	107.9	102.1
6	2024	106.2	101.0	91.2	103.6	100.8	104.4	98.8
7	2025	109.7	102.7	91.0	105.7	100.2	104.8	95.6

年末現在

As of the end of year. 1) Electrical machinery, and information and communication electronics equipment

資料 経済産業省「鉱工業指数」

Source: Ministry of Economy, Trade and Industry.