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AUSTRALIAN BUREAU OF STATISTICS

CANBERRA

CATALOGUE NO. 8365.0

EMBARGOED UNTIL 11.30 A.M. 14 SEPTEMBER 1984

MANUFACTURING COMMODITIES SELECTED PRINCIPAL ARTICLES PRODUCED AUSTRALIA 1982-83 PRELIMINARY



- PHONE INQUIRIES** *for more information about these statistics—contact Mr John van Dartel on Canberra (062) 52 5650 or any of our State offices.*
other inquiries including copies of publications—contact Information Services on Canberra (062) 52 6627 or in any of our State offices.
- MAIL INQUIRIES** *write to Information Services, ABS, P.O. Box 10, Belconnen, A.C.T. 2616 or any of our State offices.*

EXPLANATORY NOTES

Introduction

This publication presents preliminary details of approximately 400 major commodities manufactured in Australia compiled from the census of manufacturing establishments for 1982-83.

2. The period covered by the Annual Census is in general the twelve months ended 30 June. Where businesses find it impossible to supply information on this basis a substitute accounting period is used.

3. Data contained in this publication exclude details of commodity production and sales by single establishment manufacturing enterprises with less than four persons employed and production of establishments predominantly engaged in non-manufacturing activities but which may carry on, in a minor way, some manufacturing. As these enterprises contribute only marginally to statistical aggregates, data in respect of larger manufacturers provide reliable information for the evaluation of trends in commodity production and sales.

4. The commodities are identified by the commodity codes used in Australian manufacturing statistics. The details are shown under two headings — quantity produced during the year and sales and transfers out during the year — quantity and value.

Quantity produced during the year

5. The information shown on quantities produced relates to commodities which can be measured in quantitative terms. The figures cover, in addition to quantities produced for sale or addition to stocks, quantities produced and transferred to other establishments of the business (enterprise) owning the producing establishments, quantities produced and used within the same establishment and quantities produced on commission for other enterprises. Commodities which can be measured only in value terms (dollars) are shown under 'Sales and transfers out'.

Sales and transfers out during the year

6. The information shown relates to sales and transfers during the year irrespective of whether the manufacturing commodities concerned were drawn from stocks of previous years or from current production. The figures cover sales and transfers of commodities produced by the establishments or produced for them on commission from materials supplied by them. Commodities produced and used within the same establishment and commodities produced on commission by the above establishments for non-manufacturing enterprises (e.g. wholesale or retail enterprises) do not come within the definition of manufacturing sales and are thus excluded.

7. Sales are sales to other enterprises. The values represent prices paid, exclusive of excise and sales tax. Transfers relate to commodities transferred to other establishments of the enterprise owning the producing establishment. For statistical purposes, these transfers are valued at prices commensurate with the prices which would have been received if the establishment receiving the commodities had been under separate ownership, i.e. at commercial selling prices. Both sales and transfers relate only to commodities produced by the reporting establishment or produced for them on commission from materials supplied by them. Sales and transfers out of merchant goods are excluded.

Related publications

8. Users may also wish to refer to the following manufacturing statistics publications:

Annual Manufacturing Census publications—

Census of Manufacturing Establishments. Summary of Operations (Preliminary) by Industry Subdivision, Australia, 1982-83 (8201.0) which includes details of employment, wages and salaries, turnover, stocks, purchases, value added and capital expenditure classified by industry subdivision.

Manufacturing Establishments, Summary of Operations by Industry Class, Australia, 1982-83 (8202.0) which includes details of employment, wages and salaries, turnover, stocks, purchases, value added and capital expenditure classified by industry class.

Manufacturing Establishments, Details of Operations by Industry Class, Australia, 1981-82 (8203.0) which includes details of the components of the items of employment, wages and salaries, turnover, stocks, purchases, value added and capital expenditure (which have appeared in earlier publications) classified by industry class.

Manufacturing Establishments, Selected Items of Data Classified by Industry and Employment Size, Australia, 1981-82 (8204.0) which includes details of employment, wages and salaries, turnover and value added (which have appeared in earlier publications) classified by industry class and employment size.

Manufacturing Commodities — Principal Articles Produced, Australia, 1981-82 (8303.0) which includes details of the production (quantity) and sales and transfers (quantity and value) of the principal articles (some 3,600 in all) produced by manufacturers in Australia.

Monthly and quarterly publications—

Production Statistics, Australia (Preliminary) (8301.0) includes details of the production (quantity) of some 31 of the more important manufactured commodities for Australia, for example, iron and steel, building materials, motor vehicles and other consumer goods. This publication is issued approximately three weeks from the end of the month to which it relates.

Production Bulletins No. 1 to 8 (8357.0 to 8364.0) which include details of the production (quantity) of an extensive range of the more important commodities manufactured in Australia (some 700 in all).

9. Other ABS publications which may be of interest include:

Electricity and Gas Establishments, Details of Operations, Australia, 1981-82 (8208.0)

Manufacturing and Electricity and Gas Establishments, Industry Concentration Statistics, Australia, 1977-78 (8207.0)

Enterprise Statistics, Details by Industry Class, Australia, 1981-82 (8103.0)

Manufacturing Commodities, Principal Materials Used, Australia, 1977-78 (8210.0)

Australian Standard Commodity Classification, 1982-83 (1207.0)

Price Indexes of Articles Produced by Manufacturing Industry, Australia (6412.0)—issued monthly

Price Index of Materials Used in Manufacturing Industry, Australia (6411.0)—issued monthly

10. Current publications produced by the ABS are listed in the *Catalogue of Publications, Australia* (1101.0). The ABS also issues, on Tuesdays and Fridays, a *Publication Advice* (1105.0) which lists publications to be released in the next few days. The Catalogue and Publications Advice are available from any ABS office.

Symbols and other usages

- n.p. not available for separate publication (but included in totals where applicable)
- nil, or rounded to zero
- .. not applicable
- n.e.i. not elsewhere included
- n.y.a. not yet available

Common footnotes

- (a) Monthly or quarterly production data are also available in respect of this item, either separately or in combination with other commodities.
- (b) Value of sales and transfers out only collected.
- (c) Quantity produced only collected.

R. J. CAMERON
Australian Statistician

		1982-83 Census year			
Commodity code	Item	Unit of quantity	Production	Sales and transfers out	
			Quantity	Quantity	Value
\$ '000					
Food, beverages and tobacco					
Meat and meat preparations					
Fresh meat other than poultry and rabbit meat—					
For human consumption—					
021.59	Carcasses, whole or butchered	..			1,102,901
021.61	Boned	..			1,347,336
	Offal, bones, etc.—				
021.71	Edible (heart, liver, brains, etc.)	..	(b)	(b)	76,265
021.73	Inedible (welts, horns, hooves, hide, skins, etc.)	..			114,884
Finished bacon and ham (excl. ham paste)—					
Other than canned (weight of finished product)—					
Smoked (incl. cooked/smoked)—					
(a) 023.18	Bone-in	'000 kg	16,627	16,139	66,844
(a) 023.19	Bone-out	"	40,109	42,695	201,021
(a) 023.21	Not smoked—Bone-out	"	13,170	12,916	62,141
025.32	Smallgoods	"		(b)	348,388
Canned meat for human consumption—					
(a) 027.02	Corned beef	'000 kg	12,986	9,746	29,054
(a) 023.17	Ham and bacon	"	4,458	4,114	25,500
(a) 027.75	Meat and vegetables (excl. pork and beans) (d)	"	7,744	7,924	16,276
Fresh (incl. frozen) poultry meat (passed for human consumption)—					
	(Dressed weight)				
027.46	Chickens	'000 kg	270,335	267,484	557,254
Prepared and preserved fish products					
045.02	Fish, canned (Exclude canned pet food)	'000 kg	8,957	7,962	32,761
Prepared and preserved crustaceans and molluscs (except oysters), chilled or frozen					
Fresh—					
(a) 047.21	Abalone	"	1,402	1,338	14,770
(a) 047.22	Prawns and shrimps	"	13,062	13,396	143,467
(a) 047.23	Other	"	4,232	4,171	28,459
Dairy produce					
From cow's milk—					
Milk in condensed, concentrated or evaporated form—					
(a) 051.25	Full cream—Unsweetened	"	35,858	34,495	36,134
053.45	Cheese not processed (Total, all varieties)	"	142,917	136,795	328,427
Ice cream and allied products—					
Ice cream (e)—					
(a) 051.56	Products up to and incl. 200 mls	'000 l	20,642	19,885	40,198
(a) 051.58	Products over 200 mls but under 4 litres	"	80,584	81,138	68,451
(a) 051.59	Products of 4 litres and over	"	107,488	109,482	65,630
Other frozen dairy foods and mixes—					
(a) 051.60	Milk ice products up to and inc. 200 mls	"	20,367	19,408	33,095
Milk in powdered form—					
(a) 051.71	Full cream	'000 kg	58,932	52,135	91,083
Skim—					
(a) 051.75	Without added ingredients	"	85,954	76,402	83,880

(d) Excludes Canned baby food (027.91) and Canned poultry (027.31). (e) Includes ice cream combined with other confections including those aerated milk based confections which contain 10% or more butterfat.

Commodity code	Item	Unit of quantity	1982-83 Census year		
			Production	Sales and transfers out	
			Quantity	Quantity	Value
					\$'000
	Dairy produce—continued				
	Liquid whole milk—				
051.88	Graded, tested or chilled	'000 l	788,712	227,063	68,677
	Pasteurised (incl. homogenised and sterilised but excl. flavoured and standardised milk)—				
051.86	Bulk	"	1,589,444	200,988	62,604
051.91	Packed	"		1,405,827	684,583
051.92	Flavoured whole milk drinks	"	80,933	80,448	50,967
	Cream—				
	Table (i.e. pasteurised or sterilised excl. sour cream)—				
	Free of foreign substances/thickened with approved substances—				
052.05	Total table cream	'000 kg	45,070	43,623	77,869
052.07	All other cream	"	177,207	81,653	90,222
052.12	Yoghurt (incl. flavoured)	"	29,843	29,197	35,354
	Butter and related products—				
052.20	Butter—From cream (excl. that from whey cream)	"	(d)75,777	73,292	(e)164,139
052.28.30	Butter oil—From butter and from cream	"	8,129	7,966	20,876
	Cereal and cereal products (excl. stock foods)				
	From wheat—				
(a) 062.01	Flour, white (incl. sharps)	'000 tonnes	1,055	1,056	329,680
(a) 063.15	Malt (all cereals)	"	536	550	168,257
	Bread				
	900 gram loaves (incl. equivalent of 1800 gram loaves)—				
064.03	Wrapped	'000	88,082	82,890	687,571
064.04	Unwrapped	"	34,405	31,398	
064.05	680 gram loaves—				
064.06	Wrapped	"	651,018	603,881	
	Unwrapped	"	49,148	46,499	311,726
064.07	450 gram loaves—				
064.08	Wrapped	"	72,760	66,333	
064.11	Unwrapped	"	22,739	21,467	
064.13	Rolls, hamburger buns, etc.	'000 kg	102,156	94,953	311,726
064.13	Sizes not listed above (total weight)	"	20,872	19,807	
(a) 064.21	Biscuits (excl. dog biscuits)	"	129,119	130,667	
	Cakes, pastries, pies and puddings ready to eat—				
064.43	Canned	"			9,979
064.45	Not canned (excl. ready-to-use puff pastry and prepared dry mixes)	"	(b)	(b)	364,460
065.01	Macaroni, vermicelli, spaghetti, noodles and the like from wheat	'000 kg	30,707	30,372	34,868
(a) 066.01.05	Prepared cereal breakfast foods	"	80,248	78,573	147,663
068.11	Prepared scone, cake and pastry mixes in dry form	"	31,075	30,855	36,672
	Fruit and fruit preparations including jam				
	Fruit juice, natural(f)—				
	Single strength (total production incl. that used for concentrating and for making other products such as fruit drinks, soft drinks, etc.)—				
(a) 074.65	Citrus (incl. mixtures of citrus fruit)	'000 l	106,875	51,692	34,502
	Concentrated—				
074.76	Citrus (incl. mixtures of citrus fruit)—				
074.85	Actual quantity	"	23,335	23,334	66,513
	In terms of single strength	"	154,363	142,820	
	Fruit, preserved and packaged(g)—				
(a) 076.15	Peaches (incl. pie peaches)	'000 kg	40,853	43,942	47,349
076.36	Mixed fruits (incl. fruit salad)	"	30,161	30,596	34,304
(a) 076.60	Jams (incl. conserves, fruit spreads, butters, etc)	"	30,700	30,366	39,659
	Vegetables and vegetable preparations				
(a) 092.02.06.10.19	Quick frozen vegetables (for sale or transfer out in frozen state)	"	183,658	168,950	150,191

(d) Includes the butter equivalent of butter oil (includes ghee) produced directly from cream. (e) Total amount received during year from butter produced at any time and all equalisation payments received during the year (052.22). (f) Excludes fruit drinks consisting of diluted fruit juices with or without artificial flavourings. (g) Canned, bottled or stored in plastic or other containers (exclude dehydrated or evaporated fruits and fruit pulp and puree).

Commodity code	Item	Unit of quantity	1982-83 Census year		
			Production	Sales and transfers out	
			Quantity	Quantity	Value
					\$'000
102.75	Sugar and sugar preparations	tonne	750,701	738,146	22,292
	Molasses				
	Confectionery				
	Chocolate (incl. compound chocolate)—	'000 kg	19,146	18,810	37,174
104.02	For sale or transfer out for further manufacturing purposes	"	n.p.	n.p.	n.p.
104.06	Moulded in solid bars with or without fruit, nuts, etc.	"	n.p.	5,843	22,763
104.08	Moulded in blocks or bars with soft or hard centres	"	17,832	16,545	67,472
104.10	Confectionery bars, chocolate enrobed	"			
104.12	Chocolate incl. panned goods (mixed and straight lines) in packages	"	11,754	11,643	70,306
104.14	Chocolate incl. panned goods (mixed and straight lines) in bulk	"	n.p.	n.p.	n.p.
104.18	Other chocolate confectionery, n.e.i.	"	6,667	6,602	32,206
	Other than chocolate—				
104.21	Weigh-out lines (e.g. bulk sugar confectionery)	"	11,947	11,748	26,060
104.23	Pocket lines (incl. tins, roll packs and fancy packs)	"	31,322	30,685	94,054
104.25	Novelty lines (incl. count lines)	"	6,720	6,672	14,891
104.29	Other (incl. chewing gum)	"	7,500	7,288	32,105
112.15	Cocoa, coffee and spices				
	Coffee, powder, instant	"	11,332	11,341	133,434
	Miscellaneous foods and food preparations				
	Blended and/or emulsified edible oils and fats (excl. lard)—				
	Margarine—				
(a) 121.01	Table—	"	104,562	104,622	172,972
	Other—				
(a) 121.06	In packs of 500 grams and under	"	47,326	47,486	49,185
(a) 121.08	In packs of over 500 grams	"			
121.11	Hydrogenated and/or blended fats, oils, etc. (for final processing)	"	40,462	40,462	32,670
	Other processed oils and fats (e.g. frying oils and fats and other shortenings)—				
121.48	In packs of over 500 grams	"	62,946	64,858	53,232
(a) 123.18	Sauce—Tomato (incl. tomato ketchup)	'000 l	23,347	25,251	26,056
(a) 127.15	Starch (incl. cornflour)	'000 kg	161,459	116,140	48,158
(a) 127.35	Gluten(e)	"	35,249	35,604	37,561
	Essences, flavouring—				
139.35	Industrial	'000 l	7,199	6,918	67,137
	Fodder and feed (except unmilled cereals)				
	From wheat—				
(a) 152.06	Pollard	'000 tonnes	206	206	26,297
(a) 159.11	Poultry pellets and crumbles	"	1,410	1,402	330,596
(a) 159.15	Poultry mash	"	176	176	37,052
(a) 159.22	Pig feeds	"	549	529	119,028
(a) 159.23	Cattle feeds (including dairy feeds)	"	312	321	71,241
(a) 159.24	Other prepared stock and poultry feeds	"	391	411	89,736
	Manufactured dog and cat foods (excl. mineral and vitamin supplements produced for sale or transfer out as such)—				
(a) 159.01	Canned (all types)	'000 kg	189,975	181,232	155,256
159.02	Dog biscuits (whole)	"	39,991	39,468	24,099
159.03	Other (incl. cubes, meals, bread, dehydrated meats)	"	84,698	81,570	68,209

(d) Includes refined and deodorised oleo oils and fats for transfer out as such but excludes all refined single oils and fats.

(e) Includes the dried equivalent of wet gluten.

		1982-83 Census year			
Commodity code	Item	Unit of quantity	Production	Sales and transfers out	
			Quantity	Quantity	Value
\$ '000					
Beverages					
Aerated and carbonated waters (incl. soda water, non-excisable brewed beers and non-excisable mixed beverages)(d)—					
(a) 171.03	Canned	'000 l	308,225	314,924	200,180
	Bottled—				
(a) 171.07	In returnable bottles	"	247,164	236,425	101,100
(a) 171.08	In non-returnable bottles	"	453,639	443,276	241,196
	Cordial and syrups—				
(a) 171.06	Fruit juice(s)	"	85,350	82,098	64,691
(a) 171.10	Other (imitation and flavoured)	"	55,485	54,973	52,570
	Non-carbonated drinks—				
075.01	Co. taining at least 25% by volume of pure fruit juice	"	167,263	165,473	93,056
	Ale, beer and stout—				
(a) 172.02	Bulk	"	702,030	690,123	228,780
(a) 172.04	Bottled	"	817,271	804,870	473,374
(a) 172.36	Canned	"	453,086	455,527	285,212
	Wine—				
172.42	Beverage wine (incl. fortifying spirits added)—	"	40,272	49,243	62,269
172.46	Fortified	"	253,307	293,301	302,991
	Unfortified	"			
Tobacco					
(a) 183.02.11	Cigars and cigarettes	'000 kg	28,694	34,325	437,116
(a) 183.03.12		million	35,386		
Wool, tops, noil, etc.					
Fellmongering, woolscouring and carbonising—					
(a) 383.09	Sheep's or lamb's wool, degreased—	tonne	11,841	7,272	29,601
	Carbonised				
(a) 383.11	Scoured or otherwise degreased—	"	67,806	8,595	41,164
(a) 383.12	From greasy shorn wool	"	704	n.p.	n.p.
	From fellmongered, dead or waste wool	"			
	Tops—				
(a) 383.27	Sheep's or lambs' wool (classified by micron)—				
	19 and finer	"	12,511	9,810	61,673
(a) 383.28	20 to 23	"			
(a) 383.29	24 to 27	"	4,255	3,230	19,282
(a) 383.31	28 and up	"	5,432	4,042	22,896
383.03	Cotton (other than linters), ginned, not carded nor combed	"	120,533	n.p.	n.p.
Leather					
Dressed or finished—					
Chrome tanned (incl. re-tanned)—					
301.47	Grain (excl. upholstery suede and lining)—	'000 m ²	1,899	1,855	35,274
	Cattle				
Rubber fabricated materials					
Rubber belting—					
321.12	Conveyor belting	'000 m	374	360	33,317
324.02	Tread rubber (camel back)	'000 kg	12,462	12,465	30,241
Wood fabricated materials					
Undressed sawn timber—					
Recovered from sawn logs—					
Australian grown—					
331.01.03	From forest hardwoods	'000 m ³	1,752	}	(c) (c)
331.05.07	From brushwoods and scrubwoods	"	38		
	From softwoods (non-pored timbers)—				
	Native forest pines—				
331.09.11	Cypress	"	102		
331.13.15	Other	"	25		
331.17.19	Plantation grown pines	"	1,068		
	Total Australian grown	"	2,985		
Woodchips (green weight)(f)—					
332.03	Hardwood (broad leaved)	'000 tonnes	4,031	4,092	155,438
	Dressed timber—				
332.06	Floorboards—Australian timber	m ³	131,751	131,051	37,504

(d) Excludes beverages which are only slightly carbonated and which are commonly packed in non-pressure type containers, and alcoholic mixed drinks (mixtures of spirits and aerated waters). (e) Containing at least 25% by volume of pure fruit juices. (f) Excludes chips which are not sold or further processed in own works (e.g. chips used to fire boilers).

Commodity code	Item	Unit of quantity	1982-83 Census year		
			Production	Sales and transfers out	
			Quantity	Quantity	Value
					'000
	Wood fabricated materials—continued				
	Plywood—				
	Commercial—				
334.31	Surface measure	'000 m ²	10,499	(c)	(c)
334.32	1 mm basis	"	37,750	41,508	27,321
	Waterproof—				
334.33	Surface measure	"	1,829	(c)	(c)
334.34	1 mm basis	"	18,938	19,243	17,086
	Lignocellulose boards and sheets (for building and other purposes) total production (i.e. original manufacture)(d)—				
(a) 336.12	Particle board (resin bonded)	'000 m ³	572	483	108,656
334.43	Joinery, n.e.i. (incl. wood—n-built furniture but excl. solid core doors and core stock)	"	(b)	(b)	633,127
	Textile products				
	Spun yarns classified by predominant fibre—				
(a) 383.89	Worsted wool—pure for machine knitting	'000 kg	1,769	1,551	19,483
	Woolen—carpet yarn—				
(a) 383.97	Pure	"	6,051	5,464	40,205
(a) 384.01	Mixture	"	3,888	2,693	19,171
(a) 383.79-87	Cotton (excl. sewing threads and chenille yarns)	"	18,884	12,172	47,553
	Broadwoven fabrics (excl. pile and chenille)				
	Classified by predominant fibre—				
(a) 384.35,36	Continuous synthetic fibres—polyolefin	'000 m ²	67,327	52,003	39,276
	Discontinuous synthetic fibres—polyester—				
(a) 384.47,48, 51,63,64,66	Mixed with or mainly with cotton	"	21,605	17,378	41,596
(a) 384.53,71	Mixed with or mainly with viscose	"	14,492	14,103	30,101
	Sheets and pillowcases				
385.95	Of or predominantly of cotton	"	11,347	10,084	20,625
386.01	Of or predominantly of other fibres	"	25,768	27,399	41,697
386.35-43	Towels and tea towels of cotton terry fabrics	"	7,592	8,476	51,714
	Knitted fabrics (incl. tubing)				
	For clothing—				
	Synthetic fibres (non-cellulosic)—				
382.08	Pure	'000 kg	3,445	3,135	37,218
382.09	Mixture	"	5,454	5,759	42,437
	Floor coverings (excl. underfelts and products of coir, sisal or other hard fibres)				
	Tufted carpets, floor rugs, mats and matting of or predominantly of—				
(a) 386.63,68	Man-made fibres	'000 m ²	19,746	19,852	168,219
(a) 386.71,73	Wool or fine animal hair	"	9,799	9,647	111,800
	Oils, fats, waxes, extracts and derivatives				
	Animal fats, oils, grease and derivatives (excl. marine)—				
	Rendered animal fats—				
(a) 391.15	Tallow (incl. dripping)—	'000 kg	658,857	58,747	26,601
(a) 391.24	Edible	"	258,179	253,559	102,188
	Inedible	"			
(a) 401.57	Sulphuric Acid(e)	'000 tonnes	1,734	1,075	53,094
(a) 403.05,12	Casein (incl. casein co-precipitates)	'000 kg	10,846	10,886	(f)27,926
	Plastics and synthetic resins				
	For moulding, extrusion, lamination, calendering, etc.—				
(a) 403.62	Polyesters	tonne	21,288	n.p.	n.p.
(a) 403.65	Polyethylene	"	201,943	202,517	237,334
(a) 403.74	Polystyrene	"	113,480	113,896	108,369
(a) 403.73	Polystyrene	"	256,258	212,900	277,159
(a) 403.22,82, 90,92,94	Other	"			
(a) 40-02	For protective coatings, paints, etc.—				
	Alkyd(s)	"	18,173	13,795	22,387

(d) Original forming of boards and sheets including special compositions. Includes board and sheet for subsequent conversion to other purposes (e.g. acoustic tiles, pre-painted sheet) as well as production for sale. (e) In terms of 100 per cent. (f) Total amount received during year for casein produced at any time and all equalisation payments received during the year (Commodity code 403.09). Includes casein adhesives and glues (Commodity code 413.12). (g) Liquid resins shown in terms of dry weight of resin content.

Commodity code	Item	Unit of quantity	1982-83 Census year		
			Production	Sales and transfers out	
			Quantity	Quantity	Value
					\$'000
Chemical products					
Paints and allied products—					
Architectural and decorative paints, enamels and clears(d)—					
(a) 410.01	Solvent thinned	'000 l	8,778	8,677	25,786
	Primers and undercoats				
(a) 410.03	Finishing coats, pigmented—				
(a) 410.05	Full gloss	"	13,706	13,786	50,427
	Other than full gloss	"	5,551	5,501	17,633
	Water thinned—				
	Plastic latex—				
	Finishing coats—				
(a) 410.13	Flat	"	24,510	23,312	56,229
(a) 410.15	Other than flat (satin, semi-gloss, gloss)	"	18,207	17,721	51,064
Industrial paints, enamels and clears (incl. lacquers and water thinned industrial products)—					
	Finishing coats—				
	Other (i.e. other than nitro-cellulose lacquers)—				
(a) 410.37	Automotive	"	8,480	8,525	38,773
(a) 410.49	Other industrial—Colours	"	15,960	16,299	52,532
Fertilisers, incl. animal manures—					
(a) 415.07	Superphosphate(e)	'000 tonnes	2,877	2,377	272,320
(a) 405.25	Mixed chemical fertilisers (incl. complete manures)	"	964	934	155,414
415.18					
Plastics fabricated materials					
Unsupported plastics film, foil and sheeting, rigid and flexible(f)					
	(not profile)—				
(a) 423.28	Polyethylene	'000 kg	80,567	58,894	118,361
Plastics coated materials—					
	Decorative surfaced boards and sheets—				
	Decorative melamine or D.A.P. laminates(g)—				
(a) 425.08	On particle board	'000 m ²	9,903	10,283	67,018
	Polyvinyl chloride—				
	Rigid (plasticiser content 1% or less by weight of P.V.C.)—				
425.62	Pipe and tubing—	'000 kg	30,674	32,459	58,782
	AS 1477				
Petroleum and coal products					
431.04	Petrol—Automotive	mil. l	14,845	n.p.	n.p.
	Kerosene—				
432.10	Power	'000 l	13,612	n.p.	n.p.
432.12	Lighting	"	412,225	n.p.	n.p.
432.15	Heating oil	"	288,287	n.p.	n.p.
432.16	Automotive diesel oil	'000 tonnes	6,540	n.p.	n.p.
432.24	Fuel oil (for burning)	"	2,810	n.p.	n.p.
(a) 434.19	Gas available for issue through mains(h)	TJ	434,600	(c)	(c)

(d) Excludes heavy duty coatings. (e) Includes double and triple superphosphate and ammonium phosphate expressed in terms of single superphosphate i.e. 22% P₂O₅ equivalent. (f) Includes lay flat tubing. (g) Excludes decorative laminated sheets simply bonded by means of an adhesive to a substrate. (h) Includes natural gas.

Commodity code	Item	Unit of quantity	1982-83 Census year		
			Production	Sales and transfers out	
			Quantity	Quantity	Value
					\$'000
	Iron and steel and alloys				
446.12	Fishplates, sleeper plates and other rail accessories (incl. rail and deck spikes)	tonne	36,793	37,265	30,651
	Ferrous pipes, tubes and fittings—				
	Pipes and tubes (excl. cast iron, sheet metal and flexible metal)	..	594,594	456,779	361,598
	Pipe fittings (excl. cast iron)	..	(b)	(b)	54,362
	Cast iron pipes, tubes and fittings (incl. valves and valve parts)	tonne	77,105	76,714	94,908
	Non-ferrous metals—Basic forms				
	Smelting, refining and recovering of non-ferrous metals (excl. alumina)—				
	Secondary recovery—				
459.91	From drosses, ashes or other waste material	..			34,526
459.92	From purchased scrap	..	(b)	(b)	215,005
459.98	Primary recovery	..			1,615,373
	Non-ferrous rolled, drawn and extruded products				
	Aluminium and alloy—				
(a) 451.40	Rods, bars and sections (solid and hollow)	tonne	56,671	58,760	189,518
(a) 451.50	Sheets, plate, strip, slugs, foilstock etc.	..	131,489	134,855	333,681
(a) 451.70	Foil	..	13,199	12,954	47,164
	Copper and alloy (except brass)—				
(a) 452.16	Rods, bars and sections (solid and hollow)	..	12,060	11,731	25,523
	Brass—				
(a) 452.46	Rods, bars and sections (solid and hollow)	..	17,830	16,963	40,143
	Metal fabricated basic products				
461.18	Reinforcing steel rods, processed (wire or merchant bar)	..	376,375	375,548	229,919
461.20	Construction steel, fabricated	..			796,302
	Fabricated steel, n.e.c.—				
461.23	Unfired pressure vessels (incl. compressed gas cylinders)	..			80,792
461.29	Other	..	(b)	(b)	468,655
461.31	Metal window frames (incl. curtain walls)—Aluminium	..			314,452
	Profile decking and cladding—				
461.61	Steel—Galvanised	'000 m ²	24,918	26,300	139,875
	Wire fabrics etc.—				
(a) 463.08	Welded wire fabric	tonne	197,079	193,505	152,131
463.12	Woven or linked wire fabric(d)	..	(b)	(b)	48,418
	Electric and telephone cable, wire and strip—				
	Insulated				
	Power transmission and distribution (incl. household and building wires, cords, etc.)—				
	Copper (copper content)—				
(a) 464.29	Otherwise insulated (i.e. other than paper insulated)	tonne	30,616	34,126	189,390

(d) Steel and non-ferrous (includes chain wire, link mesh, fencing wire, crimped fabric and fine wire mesh).

Commodity code	Item	Unit of quantity	1982-83 Census year		
			Production	Sales and transfers out	
			Quantity	Quantity	Value
					\$' 000
	Electric and telephone cable, wire and strip, insulated—continued				
	Communications, electronics and appliances—				
	Copper (copper content)—				
(a) 464.44	Telephone	tonne	11,383	10,835	115,067
(a) 465.16	Wire nails—Steel	..	16,483	18,453	26,460
465.79	Metal bolts, ferrous—	..	(b)	(b)	20,434
	Made to customer specifications	..	(b)	(b)	17,256
467.04	Springs—	..	(b)	(b)	56,481
467.08	Laminated	..	(b)	(b)	
	Other (excl. spring washers)	..	(b)	(b)	
	Non-metallic mineral basic products				
(a) 472.01.03	Clay bricks (saleable bricks removed from kiln, excl. firebricks)	million	1,694	1,663	381,741
	Tiles—Roofing—				
472.123	Terra cotta	' 000	40,704	39,076	25,470
(a) 472.153	Concrete	' 000 m ²	(d)2,987	(c)	(c)
(a) 475.323	Concrete	' 000	128,739	129,038	80,219
	Refractories—	' 000 m ²	(d)12,089	(c)	(c)
472.43	Bricks, blocks and other constructional shapes (incl. insulating bricks and blocks)	tonne	92,530	96,221	41,079
(a) 474.02	Cement—Portland grey	' 000 tonnes	5,351	5,068	414,159
	Concrete blocks—				
(a) 475.27	In terms of 400 mm x 200 mm x 200 mm blocks	' 000	86,097	87,417	98,021
475.54	Concrete, pre-stressed, n.e.l.	tonne	343,756	333,737	49,683
(a) 475.90	Concrete, ready mixed (for sale as such)	' 000 m ³	11,373	11,561	790,657
	Mineral wool (incl. rock, slag and glass wool, etc.)—				
	Bonded wool (excl. sectional pipe insulation)—	tonne	15,392	16,955	49,569
(a) 479.01	Glass wool	tonne			
	Miscellaneous fabricated products				
	Doors (excl. Fire doors-AS 1905, doors for small cupboards, shower screens, domestic appliances, strongrooms, etc.)—				
	Hinged or sliding—				
	Metal or metal framed (all types)—				
493.54	Aluminium	' 000	875	869	111,056
493.72	Roller—Shutter type (excl. roller grilles)	..	124	127	38,797
493.86	Door window units	..	(b)	(b)	25,179
(a) 499.42	Electricity(f)—Thermal and hydro	mil. kWh	105,933	(c)	(c)
503.13.32	Electric motors (excl. automotive)	number	2,539,930	1,190,332	75,413
509.01	Crushing, pulverising, etc., machinery and parts	..	(b)	(b)	40,269
511.01	Conveyors and appliances	..	(b)	(b)	165,868
	Hoists, cranes, lifting machinery—				
512.01	Other than electric hoists (excl. hydraulic hoists for trucks)	..	(b)	(b)	64,989
	Store trucks, etc.—				
	Powered store trucks—				
513.01	Fork lift	number	1,139	972	27,532
521.01	Mining and drilling machinery and parts	..	(b)	(b)	298,552
	Electrodes for manual welding—				
	For mild and alloy steels	' 000 kg	19,800	20,045	27,907

(d) Equivalent flat surface measure. (e) Basic building and paving blocks for walls, partitions, foundations, flooring paths, etc. and decorative blocks, lintels and sill blocks. Excludes architectural screen blocks and similar fancy blocks. (f) Figures represent estimates of total electricity generated by public utilities, factories generating for their own use, and factories supplying electricity for domestic and other consumption.

Commodity code	Item	Unit of quantity	1982-83 Census year		
			Production	Sales and transfers out	
			Quantity	Quantity	Value
					\$'000
550.26-68	Tractors Wheeled type—Agricultural	number	3,946	3,702	71,199
571.10	Railway and tramway rolling stock Total amount received in production of locomotives, railway rolling stock, tramcars, trolley cars and under frames	..	(b)	(b)	299,207
	Finished and partly finished motor vehicles(d)				
	Cars—	number	178,948	170,158	986,812
(a) 581.02.04	Under 2200 cc	..	114,857	115,744	963,132
(a) 581.06.08	2200 cc and over	..	69,284	67,804	502,640
(a) 581.10.12.14.16	Station wagons	..	15,392	n.p.	n.p.
(a) 582.04.06.31.32	Utilities and panel vans (up to and incl. 2900 mm wheel base)	..	16,270	15,642	396,670
(a) 582.07.19.47.48	Trucks and truck-type vehicles (over 2900 mm wheel base)(e)	..	464	462	53,094
582.28	Omni-buses	..	638	632	40,360
(a) 58..83	Motor bodies (for sale or transfer out as such) Passenger bus (other than semi-trailer)	..			
	Trailed vehicles				
	Semi-trailers—				
(a) 584.11	Flat top (incl. skeletal)	..	1,369	1,741	27,298
	Caravans(f)—Private or domestic type, complete or substantially complete—				
	Overall length—				
(a) 584.20	4.6 m and under	..	2,728	2,721	1,232
(a) 584.21	Over 4.6 m up to and incl. 5.2 m	..	1,320	1,269	6,525
(a) 584.22	Over 5.2 m up to and incl. 6.1 m	..	1,637	1,576	9,778
(a) 584.23-25	Over 6.1 m	..	2,232	2,193	21,622

(d) Partly finished motor vehicles are monoconstruction units and chassis to which some additional body work (except painting) is to be carried out in another establishment. (e) Includes goods vehicles, with short wheel bases, which it is known are destined for adaptation by semi-trailer manufacturers as prime movers for articulated vehicles. (f) Wheeled or with provision for the fitting of wheels.

Commodity code	Item	Unit of quantity	1982-83 Census year		
			Production	Sales and transfers out	
			Quantity	Quantity	Value
					\$ '000
	Motor vehicle components, parts, etc.				
	Engines made or assembled (excl. those converted for industrial or other uses)—				
585.21	Motor vehicle or tractor—	number	441,901	418,623	396,691
589.61	Spark plug ignition	'000	1,991	1,991	50,964
	Wheels				
	Ships and boats, etc.				
	Total amounts received during the year in the production of ships and boats—				
591.00	On vessels 5 tonnes gross and under 50 tonnes	..	(b)	(b)	27,632
591.10	On vessels 50 tonnes gross and over	..	(b)	(b)	124,269
591.21	Small boats less than 5 tonnes gross—	number	7,097	7,043	39,075
	Fibreglass				
	Aircraft, etc.				
601.00	Total amount received during year in the production of aircraft and aircraft parts	..	(b)	(b)	115,343
	Rubber tyres				
621.31	Passenger car, utility and motor cycle—	'000			
621.32	Radial ply	.. }	5,672	5,662	175,048
	Other	.. }			
	Telecommunications equipment				
	Television receivers—				
	Colour—				
	With cabinets, not incorporating radios, cassette players, etc.—				
(a) 647.25	43 cm and under	number }	130,157	132,954	45,956
(a) 647.26	Over 43 cm up to and incl. 51 cm	.. }			
(a) 647.27	Over 51 cm up to and incl. 56 cm	.. }	69,694	73,504	30,679
(a) 647.28	Over 56 cm	.. }	72,057	74,209	37,427
647.96	Total value of conventional solid disc phonograph records	..	(b)	(b)	53,424
(a) 647.98	Audio cassettes—	'000			
	Pre-recorded		14,904	14,824	33,563
	Water heating equipment				
	Electric—Storage—				
(a) 654.11	Displacement type—	number			
	Full mains pressure		184,329	189,058	40,289
	Solar (include hot water systems that also have a conventional backup energy source)—				
(a) 654.28	Number of systems	..	43,092	44,161	34,272
654.29	Effective area of aperture	m ²	170,633	173,432	
	Refrigeration and air conditioning equipment				
	Air conditioning (complete units)—				
657.13.15	Room air coolers (evaporative cooling)—	number			
	With and without heating		151,404	147,102	31,495
(a) 657.21	Packaged unit air conditioners(d)—	..			
	Up to and incl. 17.5 kW capacity		18,880	19,600	34,177

(d) Tonnage capacity rated at 50 cycles and in accordance with A.S.R.E. Standard 16-56

Commodity code	Description	Unit of quantity	1982-83 Census year		
			Production	Sales and transfers out	
			Quantity	Quantity	Value
					\$'000
Refrigeration equipment					
	Domestic refrigerators (incl. combination refrigerator freezers)—				
(a) 657.33,34,35	Electric	number	277,495	252,297	129,306
(a) 657.52	Domestic freezers (incl. both chest and upright types)	"	88,321	104,841	37,097
	Commercial refrigeration cabinets (self-service cabinets), coin operated coolers, service cabinets, window cold plates, farm milk coolers, prefabricated cool room and freezer rooms—				
657.60	Total value	"			94,461
657.98	Industrial and commercial refrigeration equipment, n.e.i.	"			78,824
	Components for sale or transfer to air conditioning or refriger- ation equipment manufacturers—				
658.01	Ducting	"	(b)	(b)	67,189
658.03	Compressors (made or assembled)—All types	"			80,092
658.04	Other parts and component equipment	"			
Cooking equipment					
	Cooking stoves, ovens, and ranges—				
(a) 661.02	Electric—Domestic type—	number	103,133	116,920	49,213
(a) 661.11	Ranges(d), fixed and other Wall ovens	"	55,341	63,340	27,575
Plumbing equipment, etc.					
	Plastic pipe fittings and unions(e)—				
671.71	P.V.C.	"	(b)	(b)	32,512
672.01	Steam, gas and water fittings, valves and parts (excl. ferrous pipe fittings)	"	(b)	(b)	202,525
Lighting, etc.					
681.01	Incandescent lighting units	"			59,715
681.11	Fluorescent light fittings(f)	"	(b)	(b)	80,791
684.01	Regulating, starting, controlling apparatus	"			261,918
	Batteries made, built or assembled—				
	Wet cell type (incl. dry charge)—Automotive S.L.I. (incl. motor cycle)—				
(a) 685.17	12 Volt—New	'000	2,398	2,336	59,297
686.01	Electric household fittings (switches, fuses, etc.)	"	(b)	(b)	102,521
Domestic and other appliances, n.e.i.					
	Electric fans—				
696.07	Other than propeller types (centrifugal axial flow incl. pro- peller type if used with ducting)	"	(b)	(b)	21,271
	Lawn mowers—With engine—Petrol, etc.—				
	Rotary (undercut) type—				
(a) 699.51	With 2 stroke or 4 stroke engine	number	250,941	283,812	58,305
Miscellaneous machinery and apparatus, n.e.i.					
705.21	Scientific instruments and apparatus, n.e.i. (excluding gauges and measuring instruments used in metal working)	"	(b)	(b)	41,476
Furniture and furnishing fixtures (excl. stone and concrete)					
741.01	Wooden furniture(g)	"			655,277
744.05	Furniture and storage equipment predominantly of sheet metal	"			125,837
744.07	Other metal or partly metal furniture and office equipment	"	(b)	(b)	166,072
744.09	Other (excl. seagrass, wicker or cane) furniture	"			52,413
	Blinds and awnings—				
	Venetian blinds—				
747.11	Metal (incl. plastic coated metal)	"			25,586
747.31	Outdoor blinds and awnings— Metal (incl. plastic coated metal)	"			31,707

(d) At least one hotplate and one oven separately heated—total rating not exceeding 15 kW. (e) Includes pipe fittings and unions made for purposes other than plumbing (e.g. irrigation). (f) Exclude tubes and shades of glass but include starters. (g) Include prefabricated wooden furniture but exclude in-built furniture.

Commodity code	Item	Unit of quantity	1982-83 Census year		
			Production	Sales and transfers out	
			Quantity	Quantity	Value
					\$ '000
769.01	Abrasives and adhesive tapes Surface coated abrasives— Manufactured in Australia	..	(b)	(b)	24,259
	Apparel and apparel accessories (excl. footwear)				
	Men's and youths'—				
(a) 772.02	Suit coats	'000	410	376	28,025
(a) 770.51, 52	Long trousers— Suit	..	483	431	16,937
(a) 770.54	Sports trousers, slacks and long school trousers (excl. jeans) (men's)	..	2,901	2,289	52,222
(a) 772.58	Jeans	..	6,513	6,007	100,598
(a) 772.86	Overalls (incl. short leg)	..	1,519	1,653	29,285
(a) 772.84	Shorts (excl. swim shorts)	..	7,706	6,325	38,014
	Shirts—				
(a) 773.05	Collar attached, business or formal— Woven—	dozen	222,443	197,135	25,896
(a) 773.51	Other than cotton or predominantly cotton				
(a) 774.06	Knitted coats, jumpers, cardigans, sweaters, pullovers, skivvies and like garments	..	566,994	538,751	77,482
(a) 774.06	Underpants— Knitted, short— Brief	..	1,395,040	1,308,117	26,185
	Women's and maids'—				
(a) 773.74	Coats, jumpers, cardigans, sweaters, pullovers, skivvies and like garments— Knitted	..	720,772	657,926	75,518
(a) 774.44	Bloomers, panties, scanties, briefs, etc.— Knitted	..	2,380,857	2,322,669	39,615
(a) 774.50	Nightdresses— Knitted	..	281,067	279,286	30,588
	Women's hosiery—				
(a) 775.03.06	Panty hose (incl. tights)— Synthetic fibres (non-cellulosic)— 20 denies and under	dozen			
(a) 777.49	Foundation garments—	pairs	6,947,285	7,034,706	48,152
(a) 777.49	Brassieres (other than maternity)	dozen	592,461	614,548	41,509
	Women's and maid's outerwear (excl. uniforms)—				
	Frocks (other than sports frocks and bridal wear)—				
784.56	Of woven fabric	'000	8,672	5,085	100,331
784.58	Of knitted fabric	..	3,050	2,951	46,481
	Shirts, blouses and tops (incl. fronts and sports tops)—				
784.71	Of woven fabric	..	4,186	3,859	52,049
784.73	Of knitted fabric	..	4,067	3,581	21,330
784.63	Jeans	..	3,028	2,371	39,340
784.75	Skirts— Of woven fabric	..	4,902	4,573	74,593
784.81	Slacks (full and three-quarter length incl. stretch and matador pants)	..	3,002	2,806	40,636
784.93	Women's and maids' dressing gowns, house coats, etc. (incl. brunchcoats, but excl. negligees and bed jackets)	..	1,992	1,980	34,742
	Footwear				
	Footwear with outer soles of rubber or synthetic material (excl. composition leather or textile)—				
	Uppers of leather—				
	Men's(d)—				
	Boots—				
(a) 793.21	Injection moulded or vulcanised soles	'000 pairs	1,677	1,759	31,331
(a) 793.22	Shoes, galoshes, sandals, slippers and other footwear—	..	1,389	1,434	28,093
(a) 793.32	Injection moulded or vulcanised soles	..	2,017	1,776	35,277
	Attached soles				
	Women's(d)—				
(a) 793.34	Shoes, galoshes, sandals, slippers and other footwear—	..	4,662	4,231	85,294
	Attached soles				
	Footwear with outer soles of leather or composition leather—				
	Upper of leather—				
	Shoes, sandals, slippers and other footwear—				
(a) 793.66	Men's(d)	..	575	576	19,232
(a) 793.68	Women's(d)	..	959	939	29,046

(d) Refers to size 2 second series and above.

Commodity code	Item	Unit of quantity	1982-83 Census year		
			Production	Sales and transfers out	
			Quantity	Quantity	Value
					\$'000
	Toilet and cleaning preparations and chemical specialties				
	Miscellaneous toiletries, etc.—				
803.31	Deodorants, personal	'000 kg	4,570	4,546	38,717
804.01	Dentifrices	"	6,311	6,278	32,740
	Soap and soap based products—				
	For personal toilet use—				
(a) 805.01	Solid (incl. abrasive toilet)	tonne	29,815	28,017	45,024
	Synthetic detergents—				
	For personal use—Liquid paste and cream—				
(a) 806.06	Shampoo	"	15,010	15,252	50,522
	For other purposes—Non-abrasive—				
(a) 806.14,32	Powder and granule	"	82,885	86,644	126,499
	Liquid paste and cream—				
(a) 806.16	Small packs(d)	"	74,257	70,962	97,225
(a) 806.34	Large packs(e)	"	36,881	38,111	42,224
	Furnishings				
	Bed mattresses(f)—'Inner spring'—				
(a) 844.22	Width of 107 cm and under	number	361,909	348,429	29,327
(a) 844.25	Width over 107 cm up to and incl. 138 cm	"	195,302	197,841	24,705
	Housekeeping utensils, aids and supplies				
851.32	Plastic kitchenware (excl. kitchen tidies), tableware and dinnerware	"	(b)	(b)	39,204
	Medical supplies, ophthalmic goods and orthopaedic appliances				
871.01	Pharmaceutical products of all types for human use	"	(b)	(b)	692,701
885.01	Surgical and medical appliances	"	(b)	(b)	65,660
	Stationers' and office supplies and other artists' materials				
	Printing and publishing—				
	Goods published (but not printed) by the establishment—				
899.12	Newspapers and periodicals	"			161,579
899.13	Books, maps and sheet music	"			133,236
	Goods both printed and published by the establishment—				
899.14	Newspapers and periodicals	"	(b)	(b)	412,698
	Goods printed (but not published) by the establishment—				
899.04	Commercial and job printing	"			1,395,875
899.11	Greeting cards	"			58,986
899.21	Labels, pressure sensitive	"			70,403
	Containers and closures				
	Containers, principally of metal—				
941.09	Barrels, kegs, drums, vats and tanks	"			118,544
941.11	Packers' cans, canisters and containers	"			472,181
	Containers principally of paper or paperboard (excl. bitumen-treated papers)—				
	Of paperboard (incl. strawboard, chipboard, etc.)—				
943.02	Corrugated fibre	"	(b)	(b)	550,988
	Solid fibre—				
943.03	Set up boxes	"			41,491
943.05	Other	"			97,087
	Of paper—Bags and packets—				
943.11	Multi-wall	"			63,209
943.19	Other	"			31,853

(d) Containing 3kg or less for solid, 5 litre or less for liquid. Excludes 'dairy cleansers' regardless of pack size. (e) Containing over 3kg for solid or over 5 litres for liquid. Includes 'dairy cleansers' regardless of pack size. (f) Includes cot mattresses 8 cm thick and over. Excludes pillows, pram mattresses, cushions, campbags, etc. and overlays, camp stretchers and folding sun lounge type mattresses under 8 cm thick.

Commodity code	Item	Unit of quantity	1982-83 Census year		
			Production	Sales and transfers out	
			Quantity	Quantity	Value
\$' 000					
Containers and closures—continued					
Plastic packaging and shipping containers—					
945.23-28	Plastic bottles up to and incl. 5 litres	* 000	866,329	867,883	147,182
Bags and packets manufactured from plastics film—					
945.72	Polyethylene	..	(b)	(b)	151,916
945.74	Regenerated cellulose	..	(b)	(b)	12,448
Packing accessories and components—					
948.01	Tops, caps and closures—Plastic	..	(b)	(b)	35,729
Metal bottle closures—					
948.19	Other than crown seals	..	(b)	(b)	28,808
994.01	Toilet paper	..	(b)	(b)	128,509
994.11	Paper servietter, towels and d'oyleys	..	(b)	(b)	52,361
Miscellaneous articles					
980.03	Roof trusses (wooden)	..			63,864
980.05	Signs and advertising displays	..			107,295
980.28	Dies, die sets and moulds of metals	..			143,328
985.29	Prefabricated steel garages, carports, sheds, etc.	..	(b)	(b)	120,534
980.70	Jewellery and silverware	..			97,899
980.71	Elevators and escalators	..			115,320
980.79	Shop fittings	..			126,519

INDEX OF COMMODITIES

Item	Commodity code	Item	Commodity code
Abrasives, surface coated	769.01	Cream	052.05.07
Acid, sulphuric	401.57	Crushing and pulverising equipment	509.01
Aerated and carbonated waters	171.03.07.08	Crustaceans and molluscs (except oysters),	
Agricultural machinery	551.21-56	Chilled or frozen—	
Air conditioners	657.13.15.21, 658.01.03.04	Fresh—Abalone	047.21
		Prawns and shrimps	047.22
		Other	047.23
Aircraft	Total amount received in the pro- duction of aircraft and aircraft parts	Decking and cladding	461.61
Aluminium and alloy products	601.00	Dentifrices	804.01
Ammonia—Anhydrous	451	Deodorants	803.31
Ammonia—Aqueous	405.26.27 405.29.31	Detergents	806.06-34
Ammonium phosphate	402.25	Dies, die sets and moulds of metals	908.28
Audio cassettes, pre-recorded	647.98	Diesel distillate and fuel	432.16
Bacon and ham	023.17-21	Dog biscuits and food	159.01-03
Bags and packets, paper	943.11.19	Doors	493.54.72.88
Batteries, automotive	685.17	Dressed timber	332.06.08
Bed linen	385.95.386.01	Dressings, seed	461.31
Beer, ale, stout	172.02-06	Electricity	499.42
Belting, rubber	321.12	Electrodes	523.76
Beverages	171.03-10 172.02-46, 075.01	Elevators and escalators	980.71
Biscuits	064.21	Engines—Motor	585.21
Biscuits, dog	159.02	Other	502.22-36
Blinds and awnings	247.11.31	Essences, flavourings	139.35
Blocks, concrete	475.27	Fabric (see Cloth)	
Boards, manufactured (building)	336.12	Fans, electric	696.07
Boats and ships	591.10.2.1	Fats, edible	121.11.48
Boots and shoes (see Footwear)		Fertilisers, incl. animal manures	415.07.18.405.25
Bottle tops, caps and closures	948.01.19	Fibrous plaster goods	479.32
Boxes and cartons, paperboard	345.21.23	Fish, canned (excl. pet food)	045.02
Brass, refined shapes	452.42.46	Flavourings, essences	139.35
Brassieres	777.49	Floor coverings, textile	386.63.68.71.73
Bread	064.03-13	Floorboards	332.06.08
Breakfast foods, cereal	066.01-31	Flour, wheaten	062.01
Bricks and blocks, refractories	472.43	Fluorescent light fittings	681.11
Bricks and tiles, clay	472.01.03	Footwear	793.21-68
Building sheets of paper and plaster	479.32.33	Fork-lift powered store trucks	513.01.02
Butter	052.20-30	Foundation garments	777.49
Cable, electric and telephone	464.29.44	Frames, window, aluminium	461.31
Cake mixes	068.11	Fruit—Canned or bottled	076.15.36
Cakes, pastry, pies and puddings	064.45	Juices	074.65.76.85
Cans, canisters and containers, metal	941.09.11	Fuel oil	432.24
Capacitors	645.44	Furniture—Metal	744.05.07.09
Caravans	584.20-25	Wooden	741.01
Cardboard (see Paperboard)		Garages (see Prefabricated steel)	
Cardigans, pullovers, etc.	773.51	Gas	434.19
Cards, greeting	899.11	Glass wool	479.01
Carpets (see Floor coverings)		Gluten	127.25
Carpets (see Prefabricated steel)		Ham and bacon	023.17-21
Casein	403.05-12	Heaters, hot water systems	652.21
Casings, animal	139.14	Heating oil	432.15
Cat food	159.01	Hoists and cranes	512.01
Caustic soda	407.88	Hosiery	775.03.06
Cement, portland	474.02	Hot water systems	654
Cereal breakfast foods	066.01-05		
Cheese	053.45	Ice cream and allied products—	
Chocolate confectionery	104.02-18	Products up to and incl. 200 ml	051.56
Clay products	472	Products over 200 ml but under 4 litres	051.58
Cloth—Knitted	382.08.09	Products of 4 litres and over	051.59
Synthetic	384.35.36.47.48.51, 63.64.66.53.71	Milk, ice products up to and incl 200 ml	051.60
Clothing	770.772...773...774...784	Iceing sugar	102.51
Coffee	112.15	Industrial trucks	513.01.02
Concrete, pre-stressed	475.54	Iron and steel alloys—	
Concrete products	475	Castings, etc.	449.08
Concrete, ready mixed	475.90	Pipes and tubes	447.01-85
Confectionery—Chocolate	104.02-18		
Other	104.21-29	Jams, fruit spreads, etc.	076.60
Containers—Metal	941.09.11	Jewellery and silverware	980.70
Paper or paperboard	943	Joinery	334.43
Plastic	945		
Conveyors	511.01.512.01	Kerosene	431.10.12
Copper and alloy products	452.16.46	Kitchenware	851.32
Cordials and syrups	171.06.10	Labels, pressure sensitive	899.21
Cotton—Cloth	373.10-62	Lawn mowers, motor	699.51
Ginned, not carded nor combed		Leather, dressed or finished	301.47
(other than linters)	383.03	Lighting equipment	681.01.11.682.01
Yarn	383.83		686.01
		Locomotives (see Railways)	

INDEX OF COMMODITIES—continued

Item	Commodity code	Item	Commodity code
Macaroni, vermicelli and spaghetti	065.01	Sauce	123.18
Malt	063.15	Scientific instruments and apparatus n.e.i. (excl. gauges and measuring instruments used in metal working)	705.21
Margarine	121.01.06.08	Semi-trailers	584.11
Mattresses	844.22.25	Sheds (see Prefabricated steel)	
Meat—Canned	027.02.17.75	Ships and boats	591.02.21
Fresh	021.59-73	Shirts	773.05
Metal fabricated products, fence posts, rods, etc.	461.	Shoes (see Footwear)	
Metal and metal products	451.452.465.	Shop fittings	980.79
Milk (processed) and milk products	051.25-92.052.05-30.	Signs and advertising displays	980.05
	053.45	Smallgoods	025.32
Mining machinery	051.76	Soap and detergents	805.01.806.14.32.16.34
Mixing machines, food, commercial	528.17.21	Soft drinks	171.03-08
Molasses	102.75	Spaghetti	065.01
Molluscs (see Crustaceans and Molluscs)		Springs	467.04.08
Motor spirit	431.04	Starch	127.15
Motor vehicles, finished and partly finished	581.582.583.	Stationery supplies	899.03-21
Motor vehicle components and parts	585.589.	Steam, gas and water fittings, valves and parts	672.01
Motors, electric	503.11	Steel—Bars, plate, sheet, etc.	443.444.445.446.
Mowers	699.52.53	Reinforcing rods	461.18
		Structural (fabricated)	461.20.23.29
		Wire cables and ropes	448.16
Nails	465.16	Stoves, ovens and ranges, electric	661.02.11
Newsprint	351.11	Sulphuric acid	401.57
Nightdresses, knitted	774.50	Superphosphate	415.07
		Surgical and medical appliances	885.01
Oil refinery production	431.04	Synthetic, cloth	374.29.31
Oils and fats, animal	391.15.18.24	Syrups and cordials	171.06.10
Oil for gas making (heating)	432.15		
		Tallow	391.15.24
Paints and allied products	410.01-49	Tapes, cassette, pre-recorded	647.01
Panty hose	775.03.06	Television receivers	647.25-28
Paper goods—Bags and packets	943.11.19	Terra Cotta ware, for building	472.12.15
Toilet paper	994.01	Tiles—Floor and wall—Clay	472.12-15
Serviettes, towels, etc.	994.11	Roofing—Concrete	475.30.32
Pastry, scone and cake, dry mixes	068.11	Terra cotta	472.12.15
Petrol	431.04	Timber—Dressed	332.06.08
Petrol engines	502.22-36	Preserved—	
Pharmaceutical products	871.01	Undressed, sawn	331.01-19
Phonograph records, value	647.96	Tinplate	444.63.95
Pies and puddings	064.45	Tobacco, cigars, cigarettes	183.02-12
Pipes, tubes and fittings—Iron and steel	447.	Toilet paper	994.01
Plastics and synthetic resins (see Resins)		Tomato sauce	123.18
Plastics films and sheeting, tubing and coated materials	423.28.425.08.62	Toothpaste	804.01
Plumbing equipment, building fittings, etc.	671.71.672.01	Tops, wool pure	242.33.35
Plywood	334.31-34	Towels—Woven	786.39
Pollard, wharfen	152.06	Tractors	550.
Poultry, fresh	027.46	Trailed vehicles	584.11.20-25
Poultry and stock foods, prepared	159.11-24	Trousers	770.772.
Prefabricated steel garages, carports, sheds, etc.	980.29	Trucks and truck type vehicles	582.513.01
Preserved fruit	076.15.22.36	Tyres, pneumatic, solid and semi-pneumatic	621.31.32
Printed matter, greeting cards, labels	899.11.21	Underwear—Men's and youths'	774.06
		Women's and maids'	774.44.50.68
		Vegetables, frozen (quick)	092.02.06.10.19
Railway rolling stock	571.10	Veneers, plywoods and corestock	334.31-34
Rail fastenings	446.12	Water heating equipment—Electric	654.11
Rayon and synthetic fibres—Cloth	374.29.31	Solar	654.28.29
Yarn	365.90	Welding machinery	523.76
Records, phonograph, value	647.96	Wheat	062.01
Refrigerators	472.43	Wine	172.42.46
Refrigerators, domestic	657.33.34.35.52	Wire—Fabric (woven wire)	463.08.12
Refrigeration, compressors	658.03	Woodchips	332.03
Regulating, starting and controlling apparatus	684.01	Wool—Carbonised	383.09
Resins, plastics and synthetic, for moulding, etc.	403.	Scoured or otherwise degreased	383.11.12
Roof trusses (wooden)	980.03	Tops	383.27-31
Rubber—Belting	321.12	Yarn	383.89.97.384.01
Tread (camelback)	324.02	Yarn—Cotton	383.83
		Wool	383.89.97.384.01
		Yoghurt	052.12