

EXPORTS
SEPTEMBER 1977

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EXPLANATORY NOTES

Statistics for 1977-78 are preliminary and subject to revision.

2. **Source of data.** These statistics are compiled by the Australian Bureau of Statistics from information contained in export entries submitted by exporters or their agents to the Bureau of Customs as required by the Customs Act. Exports are recorded statistically in the month in which the entries are passed by the Bureau of Customs. Normally this is within a few days of shipment of cargo, but delays sometimes occur in the lodging of entries. The statistical month for Customs outports (generally ports other than those at which the main Customs office in each State is located) closes on the 21st of each month whereas for mainports the statistical month is the calendar month.

3. **Valuation.** Goods sold to overseas buyers before export are valued at the f.o.b. Australian port of shipment equivalent of the actual price paid to the exporter. Goods shipped on consignment are valued at the f.o.b. Australian port of shipment equivalent of the current price offering for similar goods of Australian origin in the principal markets of the country to which they are despatched for sale. The value of outside packages is included.

4. **Scope of the statistics.** The statistics of exports presented in this bulletin are recorded on a *general trade* basis, i.e. export figures include both Australian produce and re-exports.

Australian produce is defined as goods, materials or articles which have been produced, manufactured or partly manufactured in Australia, except goods which were originally imported and have undergone only repair or minor operations which leave them essentially unchanged.

Re-exports are defined as goods, materials or articles originally imported which are exported in the same condition in which they were imported and goods, materials or articles originally imported which are exported after undergoing repair or minor operations which leave them essentially unchanged. The value of re-exports is shown in Table 4.

Minor operations include blending, packaging, bottling, cleaning, sorting, husking and shelling.

The statistics are not confined to goods which are the subject of a commercial transaction. Among the items included are exports on Government account including defence equipment.

Exports exclude *ships' and aircraft stores*; separate statistics for these are shown in Table 6.

5. **Merchandise and non-merchandise exports.** Total exports are divided into merchandise and non-merchandise in accordance with international standards recommended by the United Nations. Merchandise exports are the equivalent of total exports less certain items specified as non-merchandise. A description of non-merchandise items is contained in the *Australian Export Commodity Classification (A.E.C.C.)*.

6. **Country.** This means the country to which goods were consigned at the time of export. Where the country of consignment is not determined at the time of export goods are recorded as exported *For orders* or as *Destination unknown*.

7. **Commodity classification.** A detailed description of the commodity items included in this bulletin is contained in the A.E.C.C.. Copies of or extracts from this classification can be obtained from offices of the ABS in Canberra and in each capital city. In Table 3 statistics are shown for Commodity Groups and selected Items of the A.E.C.C.. For this reason the sum of the Groups and Items within any one Division may not add to the total for that Division.

8. **Industrial groups.** Exports of Australian produce are classified into eighteen industrial groups according to whether they are processed or unprocessed primary products, manufactured products or certain other categories. The value of processed primary products includes some element of value added by the 'simple processes of manufacture while the value shown for manufactures necessarily includes the value of raw material (primary produce) used in those manufactures.

9. **State.** Means the State in which the export entry was lodged with the Bureau of Customs. The port of lodgement of the export entry is not necessarily the port of loading of the goods. Goods forwarded interstate for

export, whether in containers or not, are recorded as being exported from the port of lodgement of the export entry.

10. Revision to previous figures. Where revisions have been made to the previously published figures for earlier months of the current financial year, appropriate adjustments are made to the year-to-date figures shown in this bulletin. For this reason, monthly figures published in previous issues for the current financial year will not necessarily add to the year-to-date figures shown in the latest issue.

11. Seasonally adjusted statistics. In carrying out seasonal adjustment of export statistics, account is taken not only of seasonal factors but also of 'trading-day' effects (arising from the varying numbers of Sundays, Mondays, etc. in the month) and the influence of Easter, which may affect figures for different months in different years. Details of the methods used in seasonally adjusting this series are given in *Seasonally Adjusted Indicators* (Catalogue No. 1308.0. Previously Ref. No. 1.10). The statistics may also be subject to large irregular influences which are not removed by seasonal adjustment and may be affected by changes in the composition of exports. For these reasons care should be exercised in interpreting month-to-month movements.

12. Rounding. Any discrepancies between sums of components and totals in tables are due to rounding.

13. Special returns subscription system. Users requiring more detailed statistics for individual commodity items can obtain these from the special

returns subscription service under which statistics for items selected by the user are extracted and forwarded regularly for a nominal charge.

14. Related publications. Other ABS publications which may be of interest include:

Exports of Major Commodities by Country (Catalogue No. 5403.0. Previously Ref. No. 8.5)

Imports (Catalogue No. 5406.0. Previously Ref. No. 8.10)

Exports and Imports of Merchandise at Constant Prices (Catalogue No. 5421.0. Previously Ref. No. 8.22)

Exports by Mode of Transport (Catalogue No. 5415.0. Previously Ref. No. 8.25)

Export Price Index (Catalogue No. 6405.0. Previously Ref. No. 9.2)

Minerals and Mineral Products (Catalogue No. 8404.0. Previously Ref. No. 10.19)

Manufacturing Commodities, Principal Articles Produced (Catalogue No. 8303.0. Previously Ref. No. 12.26)

All publications produced by the ABS are listed in *Catalogue of Publications 1977* (Catalogue No. 1101.0. Previously Ref. No. 1.8) which is available free of charge from any ABS office.

R. J. CAMERON
Australian Statistician

TABLE 1. SUMMARY OF EXPORTS
\$ million

Period	Total Exports		Merchandise Exports
	Original	Seasonally Adjusted	
1972-73			
1973-74	6,214	..	6,073
1974-75	6,914	..	5,046
1975-76	8,726	..	8,541
1976-77	9,640	..	9,400
1976-77	11,646	..	11,484
1976-77 -			
July	1,000	1,010	974
August	986	973	967
September	997	948	979
October	916	875	901
November	1,000	1,032	990
December	862	863	849
January	984	1,036	975
February	913	966	903
March	958	1,008	944
April	1,024	1,041	1,013
May	1,029	996	1,019
June	979	928	969
1977-78 -			
July	970	997	946
August	1,077	1,046	1,046
September	1,011	958	995

TABLE 2. EXPORTS BY COUNTRY
\$'000

Country	September		Three months ended September	
	1976	1977	1976	1977
Argentina	903	2,675	3,570	19,678
Bahrain	3,858	4,136	7,705	9,957
Bangladesh	328	5,078	470	16,023
Belgium-Luxembourg	18,674	6,571	41,956	25,245
Brazil	886	333	2,312	7,032
Canada	27,469	27,279	81,755	70,540
China - excl. Taiwan Province	16,025	61,765	68,241	158,514
- Taiwan Province only	7,211	10,806	27,704	35,715
Czechoslovakia	915	1,363	3,301	3,568
Egypt, Arab Republic of	8,638	13,805	36,140	56,103
Fiji	4,040	5,970	16,411	16,142
France	25,513	20,303	64,175	59,225
German Democratic Republic	2,018	729	2,672	2,009
Germany, Federal Republic of	45,070	30,382	100,862	86,572
Greece	617	646	5,616	5,713
Hong Kong	14,435	16,699	49,090	58,235
Iceland	7	2,266	3,491	6,061
India	18,024	4,433	63,641	16,545
Indonesia	16,747	10,619	59,556	46,843
Iran	16,352	17,085	32,586	37,167
Iraq	4,203	1,138	16,035	11,144
Israel	1,353	283	2,361	2,694
Italy	26,749	24,120	73,912	54,287
Japan	335,737	348,140	1,037,136	1,031,647
Kenya	90	537	3,921	1,020
Korea, Democratic People's Republic of	77	6	1,151	4,136
Korea, Republic of	15,846	15,992	45,542	55,668
Kuwait	4,361	8,412	14,125	17,704
Malaysia	17,154	12,620	59,839	54,869
Mauritius	901	1,253	2,029	4,216
Mexico	2,782	2,170	6,518	4,632
Nauru, Republic of	1,773	2,295	4,332	3,563
Netherlands	20,732	11,844	61,826	42,058
New Caledonia	1,759	4,448	5,490	5,490
New Zealand	52,737	55,185	153,879	164,122
Norway	6,799	588	18,339	6,403
Oman	660	927	1,631	1,916
Pakistan, Islamic Republic of	1,699	2,475	2,400	9,395
Papua New Guinea	14,599	19,307	47,291	60,980
Peru	103	329	1,340	1,255
Philippines	5,988	15,465	26,892	36,999
Poland	2,869	6,111	16,381	13,854
Romania	745	3,935	1,784	11,039
Saudi Arabia	5,550	6,752	14,895	21,605
Singapore, Republic of	12,045	16,923	47,272	50,185
Solomon Islands	516	708	1,670	2,372
South Africa, Republic of	8,353	6,919	16,549	17,225
Spain	5,046	7,604	12,270	14,513
Sri Lanka	2,973	708	5,757	4,645
Sweden	7,048	4,572	16,860	12,962
Switzerland	1,359	2,043	3,093	3,524
Thailand	4,455	6,604	18,953	19,441
Turkey	1,463	33	3,102	3,085
United Arab Emirates	2,758	1,561	8,884	4,285
United Kingdom	53,189	42,361	124,059	128,790
United States of America	98,173	83,912	275,562	298,465
U.S.S.R.	14,107	6,578	64,166	16,206
Venezuela	1,779	3,341	2,213	9,361
Viet Nam, Socialist Republic of	764	2,685	8,638	7,444
Yemen Arab Republic	6,203	525	11,758	6,528
Yemen, People's Democratic Republic of	114	1,621	2,025	21,771
Yugoslavia	1,289	2,440	2,566	4,280
Zambia	102	130	1,661	283
Destination Unknown	1,034	2,435	3,613	4,653
'For Orders'	102	..	102	2,794
Other countries	20,852	32,187	62,799	66,083
Total	996,716	1,010,669	2,982,837	3,057,610

TABLE 3. EXPORTS OF SELECTED COMMODITY ITEMS OF THE AUSTRALIAN EXPORT COMMODITY CLASSIFICATION
\$'000

A.E.C.C. Item	Description	September		Three months ended September	
		1976	1977	1976	1977
00	LIVE ANIMALS -				
001.10	Cattle (including buffaloes)	478	1,505	1,637	3,523
001.20	Sheep, lambs and goats	2,207	13,937	7,599	25,207
001.50	Horses, asses, mules and hinnies	96	406	695	1,500
	Total division 00	2,789	15,874	9,989	30,347
01	MEAT AND MEAT PREPARATIONS -				
011	Meat, fresh, chilled or frozen -				
011.10	Meat of bovine animals	51,596	64,406	156,072	204,155
011.20	Meat of sheep, lambs and goats	10,232	7,128	31,373	34,981
011.60	Edible offals	2,860	3,857	8,987	11,799
012	Meat, dried, salted or smoked	141	192	384	565
013	Meat, canned or bottled, n.e.s.	3,978	4,092	11,318	11,324
	Total division 01	69,876	80,755	211,949	265,203
02	DAIRY PRODUCTS AND EGGS -				
022.20	Milk and cream - dried	7,642	6,384	25,261	16,713
023	Butter	1,976	3,239	8,635	10,791
024	Cheese and curd	4,588	3,700	14,911	11,874
025	Eggs	891	800	2,127	1,572
	Total division 02	15,731	14,365	52,582	42,593
03	FISH AND FISH PREPARATIONS -				
031	Fish, fresh and simply preserved -				
031.30	Crustaceans and molluscs	12,020	6,911	28,189	29,847
032	Fish, canned or bottled, n.e.s.	653	384	2,144	2,440
	Total division 03	12,751	7,493	31,323	32,818
04	CEREAL GRAINS AND CEREAL PREPARATIONS -				
041	Wheat, unmilled	71,648	92,481	249,767	256,516
042	Rice	3,090	5,972	21,923	13,502
043	Barley, unmilled	8,929	4,868	42,754	21,987
045	Cereal grains, unmilled, other	12,589	4,290	52,231	30,055
046	Flour and meal of wheat	1,695	2,112	6,690	8,367
048	Cereal and flour preparations -				
048.20	Malt, roasted or not	1,863	3,446	6,860	13,470
	Total division 04	101,537	115,991	385,960	351,063
05	FRUIT AND VEGETABLES -				
051	Fruit, fresh and nuts, fresh or dried -				
051.40	Apples, fresh	32	210	766	2,876
051.92	Pears and quinces, fresh	109	103	1,425	666
052	Dried fruit -				
052.03	Grapes	2,318	6,280	7,431	14,860
053	Fruit, preserved and fruit preparations -				
053.90	Fruit and nuts, otherwise prepared or preserved	3,978	3,425	12,292	9,388
054	Vegetables, fresh, frozen or simply preserved	690	672	1,850	2,504
	Total division 05	8,558	12,553	28,221	37,548
06	SUGAR, SUGAR PREPARATIONS AND HONEY -				
061.10	Raw sugar, beet and cane (except syrups)	86,087	67,841	233,037	191,286
061.20	Refined sugar	875	862	2,433	2,619
061.50	Molasses	1,622	736	3,809	2,056
	Total division 06	89,331	69,919	240,965	197,535
07	COFFEE, TEA, COCOA, SPICES AND MANUFACTURES THEREOF -				
071.30	Coffee extracts, essences and concentrates	927	726	1,461	3,260
073	Chocolate and cocoa preparations	987	578	2,443	1,340
	Total division 07	2,066	1,725	4,331	5,844

TABLE 3. EXPORTS OF SELECTED COMMODITY ITEMS OF THE AUSTRALIAN EXPORT COMMODITY CLASSIFICATION - continued
\$'000

A.E.C.C. Item	Description	September		Three months ended September	
		1976	1977	1976	1977
08	FEEDING-STUFF FOR ANIMALS -				
081.12	Fodder roots, hay, lupines and similar products	314	1,122	673	1,309
081.40	Flours and meals of meat, fish etc.	2,065	2,227	5,608	11,073
081.99	Sweetened forage; animal feeding preparations, n.e.i.	717	1,665	2,493	3,180
	Total division 08	3,108	5,028	8,846	15,590
09	MISCELLANEOUS FOOD PREPARATIONS	629	871	1,508	2,190
11	BEVERAGES -				
111	Non-alcoholic beverages, n.e.s.	381	368	1,112	1,371
112	Alcoholic beverages -				
112.12	Wine of fresh grapes	776	548	1,672	1,683
112.30	Beer made from malt	365	396	1,254	1,253
	Total division 11	1,684	1,524	4,567	4,802
12	TOBACCO AND TOBACCO MANUFACTURES	552	418	1,392	2,376
21	HIDES, SKINS AND FUR SKINS, UNDRESSED -				
211.10	Bovine and equine hides	11,235	10,782	28,018	33,387
211.60	Sheep and lamb skins, with wool on	9,728	8,946	24,788	26,808
	Total division 21	23,552	23,633	58,580	69,324
22	OIL-SEEDS, OIL NUTS AND OIL KERNELS -				
221.10	Groundnuts (peanuts), not roasted	788	560	1,698	835
221.80	Oil-seeds, oil nuts and oil kernels, n.e.s.	66	102	376	301
	Total division 22	854	662	2,115	1,237
23	CRUDE RUBBER (INCLUDING SYNTHETIC AND RECLAIMED) -				
231.20	Synthetic rubber and rubber substitutes	36	256	175	543
	Total division 23	49	378	217	677
24	WOOD, TIMBER AND CORK -				
242	Wood, rough or roughly squared	13	15	33	34
243	Wood, shaped or simply worked	694	1,552	2,151	2,754
	Total division 24	707	1,567	2,184	2,830
25	PULP AND WASTE PAPER	1	113	53	301
26	TEXTILE FIBRES AND WASTE -				
262	Wool and other animal hair -				
262.10	Sheep's and lambs' wool, greasy or fleece-washed	97,895	49,966	297,077	163,705
262.20	Sheep's and lambs' wool, degreased	10,495	9,498	31,206	29,543
262.80	Tops	2,545	3,109	8,756	9,972
	Total division 26	112,126	64,495	342,363	200,629
27	CRUDE FERTILISERS AND CRUDE MINERALS -				
271.50	Crude fertilisers, not of animal or vegetable origin	731	741	1,449	1,625
273	Stone, sand and gravel	1,419	1,855	4,609	6,837
276.30	Salt	1,242	1,994	3,003	6,161
276.40	Asbestos, crude, washed or ground	3,978	5,103	11,211	16,413
	Total division 27				

TABLE 3. EXPORTS OF SELECTED COMMODITY ITEMS OF THE AUSTRALIAN EXPORT COMMODITY CLASSIFICATION - continued
\$'000

A.E.C.C. Item	Description	September		Three months ended September	
		1976	1977	1976	1977
28	METALLIFEROUS ORES AND METAL SCRAP -				
281.30	Iron ore and concentrates (except roasted iron pyrites)	72,276	93,290	230,394	255,195
282	Iron and steel waste and scrap	1,515	3,618	7,913	6,847
283	Ores and concentrates of non-ferrous base metals -				
283.11	Ores and concentrates of copper	5,488	5,970	19,562	10,207
283.22	Nickel matte and speiss	10,763	17,923	35,391	44,754
283.50	Ores and concentrates of zinc	4,510	2,514	18,953	12,666
283.60	Ores and concentrates of tin	2,464	1,624	5,963	9,826
283.99(a)	Ores and concentrates of non-ferrous base metals, n.e.s.	24,927	17,498	70,027	50,348
	Total division 28	128,116	152,717	405,157	440,618
29	CRUDE ANIMAL AND VEGETABLE MATERIAL, N.E.S. -				
291.90	Materials of animal origin, n.e.s.	1,154	1,111	3,311	3,710
292.40	Plants, seeds and flowers for perfumery, pharmacy, etc.	183	279	586	800
292.50	Seeds, fruit and spores for planting	943	859	2,691	2,776
	Total division 29	2,583	2,873	7,330	8,407
32	COAL, COKE AND BRIQUETTES -				
321.40	Coal (anthracite, bituminous and sub-bituminous) (except briquettes)	99,758	107,423	293,010	341,460
	Total division 32	101,215	108,170	295,361	344,230
33	PETROLEUM AND PETROLEUM PRODUCTS -				
332.10	Motor spirit, gasoline and other petroleum spirits	2,294	472	8,730	3,261
332.20	Kerosene, jet fuel, white spirit and other refined burning oils	724	2,145	8,810	8,655
332.30	Distillate fuels	2,383	5,877	9,183	9,464
332.40	Residual fuel oils (except for further refining)	2,944	2,187	18,071	2,291
332.50	Lubricating oils and greases	3,645	2,272	11,229	10,815
	Total division 33	12,049	16,890	57,020	41,762
34	PETROLEUM GASES AND OTHER GASEOUS HYDROCARBONS	(b)	(b)	(b)	(b)
41	ANIMAL OILS AND FATS -				
411.33	Lard, oleo and tallow stearin and oil not prepared in any way	56	57	308	176
411.36	Animal oils and fats, n.e.s.	4,951	7,205	18,004	26,232
	Total division 41	5,574	8,222	18,960	27,645
42	FIXED VEGETABLE OILS AND FATS	107	76	336	191
43	ANIMAL AND VEGETABLE OILS, FATS AND WAXES	634	634	1,496	1,577
51	CHEMICAL ELEMENTS AND COMPOUNDS -				
512	Organic chemicals	2,381	2,311	6,967	6,291
513	Inorganic chemicals; elements, metallic oxides, etc. -				
513.61	Ammonia, anhydrous or in aqueous solution	503	20	530	42
513.65	Aluminium oxide and hydroxide	52,724	50,305	142,218	171,172
514	Other inorganic chemicals	242	251	634	1,181
	Total division 51	57,474	55,959	155,222	186,501
52	MINERAL TAR AND CRUDE CHEMICALS FROM COAL, PETROLEUM AND NATURAL GAS	5	256	363	1,204
53	DYEING, TANNING AND COLOURING MATERIALS -				
531.00	Synthetic organic dyestuffs, natural indigo, colour lakes	212	109	503	349
533.10	Colouring materials, n.e.s. (including luminophores)	828	737	1,975	2,789
533.32	Varnishes, lacquers, distempers, water pigments, stamping foils, dyes put up for retail sale	316	372	831	851
	Total division 53	1,567	1,442	4,004	5,043

For footnotes, see end of table.

TABLE 3. EXPORTS OF SELECTED COMMODITY ITEMS OF THE AUSTRALIAN EXPORT COMMODITY CLASSIFICATION - continued
\$'000

A.E.C.C. Item	Description	September		Three months ended September	
		1976	1977	1976	1977
54	MEDICINAL AND PHARMACEUTICAL PRODUCTS -				
541.10	Vitamins and provitamins	733	427	1,398	845
541.70	Medicaments	2,180	2,370	6,980	6,429
	Total division 54	4,260	4,139	11,321	11,594
55	ESSENTIAL OILS, PERFUME MATERIALS; TOILET, POLISHING AND CLEANSING PREPARATIONS -				
551	Essential oils, perfume and flavour materials	233	479	671	1,168
553	Perfumery, cosmetics and toilet preparations	545	376	1,406	1,696
554	Soaps, cleansing and polishing preparations	595	549	1,722	1,977
	Total division 55	1,373	1,404	3,799	4,841
56	FERTILISERS, MANUFACTURED	14	24	101	104
57	EXPLOSIVES AND PYROTECHNIC PRODUCTS	224	509	614	941
58	PLASTIC MATERIALS, REGENERATED CELLULOSE AND ARTIFICIAL RESINS -				
581.10	Condensation, polycondensation and polyaddition products	460	649	1,550	1,884
581.20	Polymerisation and copolymerisation products	1,761	2,368	6,090	3,881
	Total division 58	2,447	3,179	8,170	6,268
59	CHEMICAL MATERIALS AND PRODUCTS, N.E.S. -				
599.20	Insecticides, disinfectants, etc. for retail sale	261	363	935	1,037
599.52	Wheat gluten	924	734	2,661	2,661
599.53	Casein, caseinates and other derivatives; casein glues	678	504	4,508	1,268
599.54	Albumins, albuminates, etc.	124	228	291	414
599.55	Gelatin and gelatin derivatives, etc.	335	200	882	882
	Total division 59	3,375	3,017	11,659	8,818
61	LEATHER, LEATHER MANUFACTURES, N.E.S., AND DRESSED FUR SKINS -				
611	Leather	1,685	1,251	3,218	4,026
613	Fur skins, tanned or dressed (including dyed)	436	716	1,050	1,459
	Total division 61	2,249	2,024	4,532	5,731
62	RUBBER MANUFACTURES, N.E.S. -				
621	Materials of rubber	140	83	395	358
629.10	Rubber tyres and tubes, etc.	132	116	578	656
629.40	Transmission, conveyor belts, etc.	143	34	301	427
	Total division 62	477	295	1,951	1,640
63	WOOD AND CORK MANUFACTURES (EXCEPT FURNITURE) -				
631.33	Hoopwood, pulpwood in chips or particles, split poles, etc.	6,185	12,299	15,673	22,491
	Total division 63	6,500	12,750	16,463	25,793
64	PAPER, PAPERBOARD AND MANUFACTURES THEREOF -				
641	Paper and paperboard -				
641.21	Uncoated printing and writing paper	344	415	806	1,172
641.50	Machine made, simply finished, in rolls or sheets	287	380	695	884
641.95	Impregnated, coated, etc., in rolls or sheets	128	198	657	734
642	Articles made of paper pulp	468	516	1,282	1,482
	Total division 64	1,796	2,213	4,953	6,461
65	TEXTILE YARN, FABRICS, MADE-UP ARTICLES AND PRODUCTS -				
651	Textile yarn and thread	925	397	1,949	1,335
652	Woven cotton fabrics (except narrow or special fabrics)	566	447	1,694	1,519
653	Textile fabrics (except narrow or special fabrics) other than cotton	533	471	1,792	1,757
655	Special textile fabrics and products	635	635	1,777	1,973
657	Floor coverings, tapestries and the like	189	188	620	971
	Total division 65	3,371	2,290	9,086	8,604
66	NON-METALLIC MINERAL MANUFACTURES, N.E.S. -				
661	Lime, cement and fabricated building materials	382	237	1,102	1,373
664	Glass	439	409	1,387	1,016
667	Pearls and precious and semi-precious stones, unmounted -				
667.20	Diamonds (except industrial diamonds)	594	630	1,592	1,315
667.50	Precious and semi-precious stones, n.e.s.	2,274	2,052	7,757	5,910
	Total division 66	4,582	4,777	14,939	14,440

TABLE 3. EXPORTS OF SELECTED COMMODITY ITEMS OF THE AUSTRALIAN EXPORT COMMODITY CLASSIFICATION - continued
\$'000

A.E.C.C. Item	Description	September		Three months ended September	
		1976	1977	1976	1977
67	IRON AND STEEL -				
671.20	Pig iron and cast iron	3,201	3,145	12,815	11,554
672.40	Ingots, puddled bars and pilings, blocks and similar forms	3,335	..	5,602	8
672.51	Blooms, billets and roughly forged pieces -				
	Not high carbon or alloy steel	12,100	5,970	24,786	32,700
672.54	High carbon or alloy steel	1,726	1,364	11,104	6,691
672.70	Coils for re-rolling	2,217	11,944	15,903	18,313
673.11	Wire rod (except high carbon or alloy steel)	2,379	3,368	6,450	7,315
674.31	Uncoated plates and sheets less than 3mm in thickness (except high carbon or alloy steel)	200	1,745	706	3,567
674.70	Tinned plates or sheets (except high carbon or alloy steel)	515	3,433	3,014	8,849
674.81	Coated (except tinned) plates and sheets less than 3mm in thickness (except high carbon or alloy steel)	1,866	4,358	3,472	11,535
678.30	Welded, clinched, riveted, etc., tubes and pipes (except high pressure hydro-electric conduits) (except of cast iron)	588	1,015	2,497	4,045
	Total division 67	33,606	40,412	100,188	117,323
68	NON-FERROUS METALS -				
681.10	Silver and silver alloys	1,320	1,792	3,958	4,214
682.12	Refined copper and copper alloys, unworked	18,603	6,614	27,189	19,679
682.21	Bars, rods, wire, etc., of copper and copper alloys	2,915	1,824	7,730	6,567
683.10	Unworked nickel and nickel alloys	3,569	2,692	16,187	8,228
683.20	Worked shapes and sections of nickel and nickel alloys	3,857	2,013	10,147	8,615
684.10	Unworked aluminium and aluminium alloys	3,157	4,145	10,494	14,831
685.10	Unworked lead and lead alloys	25,797	23,016	42,895	57,237
686.10	Unworked zinc and zinc alloys	17,737	10,042	27,684	25,686
687.10	Unworked tin and tin alloys	1,692	3,230	4,037	7,074
	Total division 68	81,676	60,107	158,711	167,103
69	MANUFACTURES OF METAL, N.E.S. -				
691	Finished structural parts and structures, n.e.s. -				
691.10	Of iron or steel	195	580	4,306	1,481
692	Metal containers for storage or transport	794	434	2,135	1,365
693	Wire products (except insulated cable); fencing grills	554	1,134	1,220	2,298
694	Nails, screws, nuts, etc. of iron, steel or copper	585	368	1,542	1,875
695	Tools for use in the hand or in machines	1,049	966	3,306	3,996
696	Cutlery	418	332	1,900	1,513
698	Manufactures of metal, n.e.s.	3,202	3,055	8,455	8,859
	Total division 69	7,128	7,720	24,557	23,923
71	MACHINERY (EXCEPT ELECTRIC) -				
711.50	Internal combustion piston engines (except aircraft)	739	1,386	2,323	3,137
712.10	Agricultural machinery for soil preparation or cultivation	789	1,975	2,789	4,162
712.20	Harvesting and threshing machinery, etc.	2,250	1,536	8,475	4,245
714	Office machines	1,648	1,125	5,342	4,387
718.42	Excavating, levelling, tamping, boring, etc., machinery	3,455	1,925	6,212	6,536
719	Machinery and appliances (except electric) and machine parts, n.e.s.	6,485	8,041	21,756	15,790
	Total division 71	19,706	23,120	58,285	64,120
72	ELECTRIC MACHINERY, APPARATUS AND APPLIANCES -				
722	Electric power machinery and switchgear -				
722.10	Generators, motors, transformers, etc.	535	2,089	2,086	3,242
722.20	Apparatus for making or breaking electric circuits, etc.	842	879	2,625	2,854
723	Equipment for distributing electricity	469	899	2,621	2,898
724	Telecommunications apparatus	1,056	1,144	3,241	3,150
725.01	Refrigerators and freezers - domestic	265	395	1,136	1,509
729	Other electric machinery and apparatus	2,512	3,634	8,133	9,909
	Total division 72	7,568	10,788	24,144	29,391

TABLE 3. EXPORTS OF SELECTED COMMODITY ITEMS OF THE AUSTRALIAN EXPORT COMMODITY CLASSIFICATION - continued
\$'000

A.E.C.C. Item	Description	September		Three months ended September	
		1976	1977	1976	1977
73	TRANSPORT EQUIPMENT -				
732.10	Passenger motor cars (except buses or special vehicles)	2,619	4,357	11,466	12,286
732.30	Lorries and trucks (including ambulances)	303	1,261	1,685	3,052
732.89	Parts and accessories, n.e.s., for motor vehicles	3,794	3,872	11,071	11,350
734	Aircraft and parts	2,839	1,588	6,641	9,871
735.30	Ships, boats and other vessels (except warships)	971	2,784	3,358	3,726
	Total division 73	11,231	14,598	36,673	43,408
81	SANITARY, PLUMBING, HEATING AND LIGHTING FIXTURES	308	385	880	929
82	FURNITURE	174	194	669	633
83	TRAVEL GOODS, HANDBAGS AND SIMILAR ARTICLES	27	27	106	96
84	CLOTHING AND CLOTHING ACCESSORIES; ARTICLES OF KNITTED OR CROCHETED FABRIC -				
841.11	Men's and boys' outer garments of textile fabric, not knitted or crocheted	142	56	342	298
841.44	Outer garments and other articles, knitted or crocheted, not elastic or rubberised	86	55	266	222
841.60	Clothing and clothing accessories of rubber	433	298	942	843
842.01	Articles of furskins (except headgear and toys)	189	283	554	594
	Total division 84	1,242	1,118	3,096	2,958
85	FOOTWEAR, GAITERS AND SIMILAR ARTICLES AND PARTS	148	90	343	297
86	PROFESSIONAL, SCIENTIFIC, CONTROLLING INSTRUMENTS; PHOTOGRAPHIC, OPTICAL GOODS, WATCHES, CLOCKS -				
861	Scientific, medical, optical, measuring and controlling instruments and apparatus	3,213	4,342	9,379	12,483
862	Photographic and cinematographic supplies	960	2,058	3,969	5,571
864	Watches and clocks and parts therefor	351	635	1,336	1,374
	Total division 86	4,605	7,085	14,901	19,569
89	MISCELLANEOUS MANUFACTURED ARTICLES, N.E.S. -				
892.11	Printed books, brochures, etc.	956	734	2,363	2,211
892.20	Newspapers, journals and periodicals	363	555	1,273	1,513
893	Articles of artificial resins, plastic, etc.	370	578	1,476	1,769
894	Perambulators, toys, games and sporting goods	376	616	1,527	2,116
896	Works of art, collectors' pieces and antiques	283	256	3,230	942
899	Manufactured articles, n.e.s.	752	604	2,259	2,654
	Total division 89	4,511	4,756	15,528	15,537
9A	COMMODITIES AND TRANSACTIONS, N.E.S. -				
931	Special transactions (c)	17,075	17,258	51,306	60,656
	Total division 9A	17,122	18,020	51,395	62,434
	Total Merchandise (d)	978,924	995,042	2,920,671	2,987,626
9B	Non-Merchandise (e)	17,791	15,627	62,166	69,984
	Total	996,716	1,010,669	2,982,837	3,057,610

(a) Includes Items 283.30, 283.70 and 283.93. (b) Included under reference number 931. (c) Includes Division 34. (d) The sum of Divisions 00 to 9A. (e) A complete description of non-merchandise items is contained in the Australian Export Commodity Classification.

TABLE 4. EXPORTS BY INDUSTRIAL GROUPS
\$'000

Industrial Group	September		Three months ended September	
	1976	1977	1976	1977
AUSTRALIAN PRODUCE -				
Agricultural, horticultural and viticultural -				
Unprocessed	100,714	116,294	383,502	347,361
Processed	101,547	87,270	281,026	251,198
Total	202,261	203,564	664,528	598,559
Pastoral -				
Unprocessed	189,062	164,844	562,443	514,464
Processed	26,725	28,581	80,584	94,627
Total	215,787	193,425	643,027	609,091
Dairy and farmland -				
Unprocessed	1,658	1,437	5,250	3,450
Processed	14,637	14,315	49,937	41,408
Total	16,295	15,751	55,187	44,858
Mines and quarries (except gold) -				
Unprocessed	223,687	247,862	678,711	742,024
Processed	77,561	57,942	146,542	160,446
Total	301,248	305,804	825,254	902,470
Fisheries -				
Unprocessed	12,124	7,231	30,009	31,485
Processed	4,064	1,276	2,546	3,259
Total	13,188	8,507	32,555	34,743
Forestry -				
Unprocessed	16	31	50	56
Processed	964	1,841	2,737	3,644
Total	981	1,872	2,786	3,700
Total primary produce -				
Unprocessed	527,261	537,699	1,659,964	1,638,839
Processed	222,499	191,224	563,372	554,581
Total	749,760	728,923	2,223,336	2,193,421
Manufactures	195,730	226,311	580,141	687,173
Refined petroleum oils	11,848	15,931	56,017	40,118
Gold	3,233	4,067	11,778	19,049
Unclassified	9,132	11,655	33,516	36,996
Total Australian produce	969,703	986,887	2,904,788	2,976,757
RE-EXPORTS	27,013	23,781	78,049	80,853
Total	996,716	1,010,669	2,982,837	3,057,610

TABLE 5. EXPORTS BY STATE
\$'000

State	September		Three months ended September	
	1976	1977	1976	1977
New South Wales	206,598	251,579	634,108	755,967
Victoria	167,913	199,253	553,397	583,882
Queensland	296,204	245,921	784,223	786,034
South Australia	61,220	57,559	224,183	160,641
Western Australia	216,819	207,039	659,478	631,670
Tasmania	30,616	31,170	76,030	79,939
Northern Territory	17,170	17,940	51,114	58,820
Australian Capital Territory	176	208	304	657
Total	996,716	1,010,669	2,982,837	3,057,610

TABLE 6. STORES LOADED ON OVERSEAS VESSELS AND AIRCRAFT (a)
\$'000

	September		Three months ended September	
	1976	1977	1976	1977
Ships' and aircraft stores	19,536	18,212	50,945	52,999

(a) Not included in figures throughout this bulletin.