



**MINING ESTABLISHMENTS
DETAILS OF OPERATIONS
AUSTRALIA, STATES AND TERRITORIES**

1972-73

Reference No. 10.60

MINING ESTABLISHMENTS : DETAILS OF OPERATIONS, 1972-73

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EXPLANATORY NOTES

This is the third bulletin in the series *Mining Establishments: Details of Operations*. The first bulletin contained full information for each of the three years, 1968-69 to 1970-71. This issue contains detailed statistics of Australian mining establishments for the year ended June 1973 with some comparative statistics relating to 1968-69, 1969-70, 1970-71 and 1971-72.

2. Bulletins in this series are confined to statistics such as turnover, purchases and selected expenses, wages and salaries, employment and capital expenditure and exclude details of minerals produced. The latter statistics are contained in the series *Mineral Production* (Reference No. 10.51).

3. Commencing with the year ended June 1969, the annual Mining Census has been conducted on an integrated basis with the annual Census of Manufacturing, the Electricity and Gas Censuses, and with the periodic Retail and Wholesale Trade Censuses and is thus on a different basis to those of earlier years. As a consequence the statistics for 1968-69 and subsequent years are not directly comparable with the statistics for earlier years. Details of the changes made in 1968-69 and the reasons for them are set out in the first bulletin in this series, covering the years 1968-69 to 1970-71.

4. Census units

In accordance with the Australian Standard Industrial Classification (ASIC) the basic census unit (referred to as the "establishment") in respect of which statistics are collected in various industry censuses is, in general, a unit covering all the operations carried on under the ownership of one enterprise (business) at a single physical location. For mining Censuses a mining establishment is thus one predominantly engaged in mining activities, but the data collected for it cover (subject to certain exceptions mentioned below) all activities at the location, namely:

- (a) The mining activities primary to the industry class to which the establishment is classified.
- (b) Any other mining activities, i.e. production of commodities primary to another mining industry class
- (c) Any activities connected with the selling and distribution of the minerals produced.
- (d) Any non-mining activities e.g. manufacturing, construction.

The exceptions, in general, relate to locations where the subsidiary activities (in terms of gross value) exceed \$1 million, which are treated for statistical purposes as two or more establishments corresponding to the various kinds of activity carried on.

5. The establishment statistics also include data relating to separately located administrative offices and ancillary units serving the establishment and forming part of the enterprise which owns and operates the establishment. These units, such as head offices, storage premises, etc., were formerly excluded from the Mining Census.

6. Mining definition and classification

The Australian Standard Industrial Classification (ASIC) defines "mining" as including the extraction of minerals occurring naturally as solids such as coal and ores, liquids such as crude petroleum, or gases such as natural gas, by such processes as underground mining, open-cut extraction methods, quarrying, operation of wells or evaporation pans, dredging or recovering from ore dumps or tailings. Establishments mainly engaged in dressing or beneficiating ores or other minerals by crushing, milling, screening, washing, flotation or other, including chemical beneficiation, processes, or mainly engaged in briquetting are included because they are generally carried out at or near mine sites as an integral part of mining operations. Natural gas absorption and purifying plants are also included. Excluded are establishments mainly engaged in refining or smelting of minerals or ores (other than preliminary smelting of gold), or in the manufacture of such products of mineral origin as coke, cement, fertilisers, iron ore pellets or metallised iron agglomerates.

7. The structure of the ASIC comprises four levels. The broadest of these is the Division level, which relates to wide categories such as "Manufacturing" and "Mining". The structure may be illustrated by the following example. A mining establishment mainly engaged in mining iron ore would be classified to:

Division B	mining
Sub-division 11	metallic minerals
Group 110	metallic minerals
Class 1104	iron ore

The tables in this bulletin are at ASIC class level except for Table 10, which contains summary data at ASIC Sub-division level for each State or Territory. Note that in the mining sector, sub-divisions and groups of the ASIC are identical.

8. Definitions of data items

The information shown for the various items defined below relates to establishments which operated at any time during the year unless otherwise stated.

Number of establishments. The number of establishments in operation at end of June. These relate to mining establishments as such and do not include the number of separately located administrative offices and ancillary units.

Persons employed. Working proprietors at end of June and employees on the payroll of the last pay period in June, including those working at separately located administrative offices and ancillary units.

Note that persons employed in each State (and their wages and salaries) relate to those employed at establishments, administrative offices or ancillary units located in the State, even though the administrative offices or ancillary units may have served establishments located in another State.

Wages and salaries. The wages and salaries of all employees of the establishment, including those working at separately located administrative offices and ancillary units. Drawings of working proprietors are not included.

Turnover. (See also Note (a) on page 5). Sales of minerals and other goods whether produced by the establishment or not, plus transfers out of minerals and other goods to other establishments of the same enterprise, plus bounties and subsidies on production, plus all other operating revenue from outside the enterprise (such as commission, repair and service revenue) plus capital work done for own use, or for rental or lease. Receipts from rents, leasing, interest (other than hire purchase), royalties and the sale of fixed tangible assets are excluded.

Stocks - opening and closing. All the stocks of materials, fuels, etc. and mine products and work-in-progress of the establishment whether located at the establishment or elsewhere.

Purchases, transfers in and selected expenses. (See also Note (a) on page 5). Purchase of electricity, fuels, stores and other materials, plus transfers in of goods from other establishments of the same enterprise, plus charges for processing and other commission work and payments to mining contractors, repair and maintenance expenses, outward freight and cartage, motor vehicle running expenses and sales commission payments.

Value added. (See also Note (b) on page 5). Turnover plus increase (or less decrease) in the value of stocks, less purchases, transfers in and selected expenses.

Rent and leasing expenditure. Outlay on rent and leasing of buildings, vehicles, machinery, plant and equipment.

Fixed capital expenditure. Outlay on new and second-hand fixed tangible assets less disposals. Includes fixed capital expenditure on mining establishments not yet in operation.

PUBLICATIONS

The following is a list of publications containing other mining and related statistics for Australia, published by this Bureau or in conjunction with the Bureau of Mineral Resources. A complete list of Bureau publications, including details of separate State publications and prices charged, is contained in *Publications of the Commonwealth Bureau of Census and Statistics 1973* (Reference No. 1.8). Users are also referred to the annual reports of the State Mines Departments, which contain mineral statistics.

A. Commodity statistics

Monthly	<i>Minerals and Mineral Products</i> (Reference No. 10.19) (a) <i>Production Statistics Australia</i> (Reference No. 12.14) (Manufacturing Commodities) (a) <i>Overseas Trade Statistics: Part 1 - Exports</i> (Reference No. 8.9) (a) <i>Overseas Trade Statistics: Part 2 - Imports</i> (Reference No. 8.10) (a) <i>Monthly Bulletin of Copper, Lead and Zinc Statistics</i> (a)(b) <i>Monthly Bulletin of Tin Statistics</i> (a)(b) <i>Monthly Bulletin of Metal and Mineral Prices</i> (a)(b)
Quarterly	<i>Australian Mineral Industry Quarterly Review and Statistics</i> (b) <i>Quarterly Bulletin of Mineral Sands Statistics</i> (a)(b)
Annual	<i>Mineral Production</i> (Reference No. 10.51) (a) <i>Manufacturing Commodities: Principal Articles Produced</i> (Reference No. 12.26) (a) <i>Manufacturing Commodities: Principal Materials Used</i> (Reference No. 12.32) (a) <i>Overseas Trade</i> (Reference No. 8.11)

B. Industry and related statistics (annual)

Mining Establishments: Summary of Operations (Preliminary) (Reference No. 10.72) (a)
Manufacturing Establishments: Details of Operations (Reference No. 12.29) (a)
Foreign Ownership and Control of the Mining Industry 1971-72 (Reference No. 10.42) (a)
Foreign Ownership and Control of the Mining Industry 1972-73 (Advance Release)
 (Reference No. 10.73) (a)
Mineral Exploration (other than for petroleum) (Preliminary) (Reference No. 10.71) (a)
Mineral Exploration (Reference No. 10.41) (a)

C. General information and statistics

Official Year Book, Australia (Reference No. 1.1) (Mineral Industry Chapter)
Australian Mineral Industry Annual Review (b)

TABLE 1. - MINING ESTABLISHMENTS - SUMMARY OF OPERATIONS, BY INDUSTRY CLASS, AUSTRALIA, 1972-73

Industry Class		Number of establishments operating at end of June	Persons employed at end of June (a)			Wages and salaries	Turnover	Stocks		Purchases, transfers in and selected expenses	Value added	Rent and leasing expenses	Fixed capital expenditure (outlay on fixed tangible assets less disposals)
ASIC Code	Description		Males	Females	Total			At 30 June 1972	At 30 June 1973				
		No.	No.	No.	No.	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000	\$'000
Metallic minerals —													
1101	Bauxite	5				— not available separately for publication; included in totals —							
1102	Copper (incl. copper-gold)	(b)32	6,127	351	6,478	44,730	177,564	17,939	16,414	48,906	127,134	171	50,804
1103	Gold	46	2,206	35	2,241	10,479	34,370	3,889	3,896	7,799	26,578	22	1,568
1104	Iron ore	24	5,591	521	6,112	39,836	502,352	45,829	40,641	170,372	326,790	2,130	35,909
1105	Mineral sands	22	2,484	171	2,655	14,409	67,090	20,392	18,837	25,515	40,010	497	8,310
1106	Nickel	6				— not available separately for publication; included in totals —							
1107	Silver-lead-zinc	13	7,176	291	7,467	49,688	153,737	25,914	28,302	48,097	108,028	216	25,455
1108	Tin	(b)59	1,520	90	1,610	9,796	36,676	5,134	4,952	10,015	26,479	284	6,079
1109	Metallic minerals n.e.c.	17	876	54	930	6,037	26,097	4,317	4,847	7,490	19,137	25	3,868
11	Total metallic minerals	224	29,787	1,855	31,642	200,805	1,175,452	131,793	125,892	353,096	816,454	4,302	174,567
Coal and Crude petroleum (incl. natural gas) —													
1201	Black coal	124	18,673	352	19,025	132,714	487,787	41,534	45,933	181,796	310,389	3,159	85,358
1202	Brown coal	5	3,267	135	3,402	23,240	367,282	15,506	16,572	41,199	377,150	737	33,432
1300	Crude petroleum (incl. natural gas)	9											
Construction materials —													
1401	Sand and gravel	(b)330	1,751	135	1,886	8,924	56,745	2,893	2,775	20,130	36,497	1,766	3,532
1402	Crushed and broken stone	304	3,907	263	4,170	22,720	109,786	12,120	11,767	40,871	68,562	3,551	7,016
1403	Dimension stone and other construction materials n.e.c. (c)	73	221	13	234	598	2,974	276	239	1,261	1,675	77	286
14	Total construction materials	707	5,879	411	6,290	32,242	169,505	15,289	14,782	62,262	106,735	5,394	10,834
Other non-metallic minerals —													
1501	Limestone	50	686	10	696	3,722	18,305	1,006	1,254	9,539	9,013	254	6,148
1502	Clays	81	309	28	337	1,242	8,642	431	495	4,435	4,271	204	288
1503	Non-metallic minerals n.e.c. (d)	(b)130	1,586	129	1,715	9,221	34,520	5,392	6,848	15,038	20,938	1,788	12,301
15	Total other non-metallic minerals	261	2,581	167	2,748	14,185	61,467	6,830	8,596	29,012	34,222	2,245	18,737
Total Mining													
	1972-73	(b)1,330	60,187	2,920	63,107	403,186	2,261,493	210,951	211,775	667,365	1,594,951	15,837	322,930
	1971-72	(b)1,426	60,222	2,957	63,179	373,999	1,994,261	165,244	211,373	611,888	1,428,502	16,304	482,611
	1970-71	1,566	59,816	2,826	62,642	325,178	1,814,918	142,298	157,365	540,493	1,289,492	14,568	520,575
	1969-70	1,502	56,468	2,382	58,850	275,620	1,479,785	114,960	138,354	460,594	1,042,587	14,236	348,255
	1968-69	1,493	53,353	2,089	55,442	241,292	1,147,881	97,771	113,367	414,277	749,201	10,941	303,537

(a) Includes working proprietors. (b) Excludes some very small, insignificant establishments. Other than 'Number of establishments'; these exclusions do not affect any figures by more than one per cent. (c) Includes data for Northern Territory ASIC 1503, which is not available separately. (d) Excludes data for the Northern Territory - included in ASIC 1403.

TABLE 2. - MINING ESTABLISHMENTS - TYPE OF EMPLOYMENT BY INDUSTRY CLASS, AUSTRALIA, END OF JUNE, 1973
(Number)

Industry class		Administrative office, technical and mining service employees						Production and all other employees						Total employment		
		Working proprietors			Males			Males								
					Above ground	Below ground	Females	Total	Above ground	Below ground	Females	Total				
ASIC Code	Description	Males	Females	Total	Above ground	Below ground	Females	Total	Above ground	Below ground	Females	Total	Males	Females	Total	
1101	Metallic minerals —															
1102	Bauxite						— not available separately for publication; included in totals —									
1103	Copper (incl. copper-gold)	14	..	14	1,039	260	302	1,601	2,017	2,797	49	4,863	6,127	351	6,478	
1104	Gold	58	..	58	195	84	28	307	1,018	351	7	1,876	2,206	35	2,241	
1105	Iron ore	6	..	6	2,024	..	477	2,501	3,559	2	44	3,605	5,591	521	6,112	
1106	Mineral sands	..	..	..	588	..	164	752	1,891	5	7	1,903	2,484	171	2,655	
1107	Nickel						— not available separately for publication; included in totals —									
1108	Silver-lead-zinc	7	..	7	1,040	404	283	1,727	1,520	4,205	8	5,733	7,176	291	7,467	
1109	Tin	42	..	42	274	41	87	402	918	245	3	1,166	1,520	90	1,610	
1109	Metallic minerals n.e.c.	7	2	9	166	4	42	212	638	61	10	709	876	54	930	
11	Total metallic minerals	135	3	138	6,300	918	1,705	8,923	13,417	9,017	147	22,581	29,787	1,855	31,642	
	Coal and Crude petroleum (incl. natural gas)															
1201	Black coal	4	1	5	1,927	347	317	2,591	5,775	10,620	34	16,429	18,673	352	19,025	
1202	Brown coal															
1300	Crude petroleum (incl. natural gas)	..	..	..	867	..	129	996	2,400	..	6	2,406	3,267	135	3,402	
	Construction materials —															
1401	Sand and gravel	173	16	189	302	..	91	393	1,276	..	28	1,304	1,751	135	1,886	
1402	Crushed and broken stone	64	10	74	788	..	241	1,029	3,055	..	12	3,067	3,907	263	4,170	
1403	Dimension stone and other construction materials n.e.c. (a)	65	7	72	20	..	5	25	136	..	1	137	221	13	234	
14	Total construction materials	302	33	335	1,110	..	337	1,447	4,467	..	41	4,508	5,879	411	6,290	
	Other non-metallic minerals —															
1501	Limestone	11	1	12	71	..	7	78	604	..	2	606	686	10	696	
1502	Clays	24	5	29	44	..	19	63	239	2	4	245	309	28	337	
1503	Non-metallic minerals n.e.c. (b)	65	3	68	310	..	105	415	1,208	3	21	1,232	1,586	129	1,715	
15	Total other non-metallic minerals	100	9	109	425	..	131	556	2,051	5	27	2,083	2,581	167	2,748	
	Total Mining															
	1972-73	541	46	587	10,629	1,265	2,619	14,513	28,110	19,642	255	48,007	60,187	2,920	63,107	
	1971-72	586	47	633	10,352	1,324	2,604	14,280	28,315	19,645	306	48,266	60,222	2,957	63,179	
	1970-71	686	55	741	9,387	1,256	2,525	13,168	28,143	20,344	246	48,733	59,816	2,826	62,642	
	1969-70	643	59	702	9,235	1,127	2,186	12,548	25,728	19,735	137	45,600	56,468	2,382	58,850	
	1968-69	699	57	756	8,566	912	1,885	11,363	24,292	18,884	147	43,323	53,353	2,089	55,442	

(a) Includes data for Northern Territory ASIC 1503, which is not available separately. (b) Excludes data for the Northern Territory - included in ASIC 1403.

TABLE 3. - MINING ESTABLISHMENTS - WAGES AND SALARIES PAID (a), BY INDUSTRY CLASS, AUSTRALIA 1972-73
(\$'000)

ASIC code	Industry class Description	By type of employment		
		Paid to administrative office, technical and mining service employees	Paid to production and all other employees	Paid to all employees
	Metallic minerals -			
1101	Bauxite		- not available separately for publication; included in totals -	
1102	Copper (incl. copper-gold)	10,917	33,813	44,730
1103	Gold	1,693	8,786	10,479
1104	Iron ore	17,089	22,747	39,836
1105	Mineral sands	4,492	9,917	14,409
1106	Nickel		- not available separately for publication; included in totals -	
1107	Silver-lead-zinc	12,714	36,974	49,688
1108	Tin	2,433	7,362	9,796
1109	Metallic minerals n.e.c.	1,514	4,523	6,037
11	Total metallic minerals	60,212	140,593	200,805
	Coal and Crude petroleum (incl. natural gas) -			
1201	Black coal	19,491	113,223	132,714
1202	Brown coal			
1300	Crude petroleum (incl. natural gas)	9,444	13,795	23,240
	Construction materials -			
1401	Sand and gravel	2,105	6,819	8,924
1402	Crushed and broken stone	5,609	17,111	22,720
1403	Dimension stone and other construction materials (b)	104	494	598
14	Total construction materials	7,818	24,424	32,242
	Other non-metallic minerals -			
1501	Limestone	488	3,235	3,722
1502	Clays	258	984	1,242
1503	Non-metallic minerals n.e.c. (c)	2,232	6,990	9,221
15	Total other non-metallic minerals	2,977	11,208	14,185
	Total Mining	1972-73	303,243	403,186
		1971-72	282,265	373,999
		1970-71	245,934	325,178
		1968-70	210,601	275,620
		1968-69	187,940	241,292

(a) Excludes amounts drawn by working proprietors (b) Includes data for Northern Territory ASIC 1503 which is not available separately. (c) Excludes data for the Northern Territory - included in ASIC 1403.

TABLE 4. - MINING ESTABLISHMENTS - COMPONENTS OF TURNOVER, BY INDUSTRY CLASS, AUSTRALIA, 1972-73
(\$'000)

ASIC Code	Industry class Description	Sales and transfers out (a) of minerals and other goods			All other operating income (b)	Capital work done for own use (c)	Total turnover
		Produced by this establishment	Not produced by this establishment	Total			
	Metallic minerals -						
1101	Bauxite		- not available separately for publication; included in totals -				
1102	Copper (incl. copper-gold)	164,979	980	165,959	811	10,794	177,564
1103	Gold	33,785	60	33,845	222	303	34,370
1104	Iron ore	487,270	82	487,352	13,902	1,098	502,352
1105	Mineral sands	64,777	1,237	66,014	737	339	67,090
1106	Nickel		- not available separately for publication; included in totals -				
1107	Silver-lead-zinc	140,995	6,302	147,297	1,435	5,006	153,737
1108	Tin	34,923	77	34,999	755	922	36,676
1109	Metallic minerals n.e.c.	24,681	..	24,681	910	506	26,097
11	Total metallic minerals	1,115,900	15,181	1,131,081	18,784	25,587	1,175,452
	Coal and Crude petroleum						
	(incl. natural gas) -						
1201	Black coal	477,552	4,177	481,729	4,097	1,961	487,787
1202	Brown coal						
1300	Crude petroleum (incl. natural gas)	365,338	125	365,463	66	1,753	367,282
	Construction materials -						
1401	Sand and gravel	54,368	1,819	56,186	510	49	56,745
1402	Crushed and broken stone	107,201	703	107,904	1,665	217	109,786
1403	Dimension stone and other construction materials n.e.c. (d)	2,896	12	2,908	56	10	2,974
14	Total construction materials	164,465	2,533	166,998	2,231	276	169,505
	Other non-metallic minerals -						
1501	Limestone	18,183	1	18,185	25	96	18,305
1502	Clays	7,315	176	7,491	1,103	48	8,642
1503	Non-metallic minerals n.e.c. (e)	33,595	83	33,678	451	392	34,520
15	Total other non-metallic minerals	59,093	261	59,354	1,578	536	61,467
	Total Mining						
	1972-73	2,182,347	22,277	2,204,624	26,755	30,113	2,261,493
	1971-72	1,910,298	26,067	1,936,365	20,384	37,512	1,994,261
	1970-71	1,742,609	23,090	1,765,699	19,521	9,697	1,814,918
	1969-70	1,425,706	14,561	1,440,265	16,982	22,539	1,479,785
	1968-69	1,096,989	16,113	1,113,101	10,954	23,826	1,147,881

(a) Transfers out to other establishments of the same enterprise. (b) Excludes rents, leasing revenue, interest (other than hire purchase interest), royalties, dividends and receipts from sale of fixed assets. Includes bounties and subsidies on production, imputed commission for work done or for sales carried out on behalf of other establishments of the same enterprise. (c) Or for rental or lease. (d) Includes data for Northern Territory ASIC 1503, which is not available separately. (e) Excludes data for the Northern Territory - included in ASIC 1403.

TABLE 5. - MINING ESTABLISHMENTS - STOCKS, BY STAGE OF PROCESSING, BY INDUSTRY CLASS, AUSTRALIA, 1972-73
(\$'000)

ASIC code	Industry class Description	Materials, fuels etc.		Work-in-progress		Finished goods		Total stocks	
		At 30 June 1972	At 30 June 1973	At 30 June 1972	At 30 June 1973	At 30 June 1972	At 30 June 1973	At 30 June 1972	At 30 June 1973
1101	Metallic minerals -								
1102	Bauxite								
1103	Copper (incl. copper-gold)	8,481	7,387	244	154	9,213	8,874	17,939	16,414
1104	Gold	3,452	3,538	237	257	200	101	3,889	3,896
1105	Iron ore	32,979	31,629	(a)2,137	(a)1,709	10,714	7,302	45,829	40,641
1106	Mineral sands	2,401	2,164	2,383	2,043	15,608	14,630	20,392	18,837
1107	Nickel								
1108	Silver-lead-zinc	4,937	4,934	227	146	20,751	23,221	25,914	28,302
1109	Tin	2,416	2,361	157	150	2,561	2,441	5,134	4,952
1109	Metallic minerals n.e.c.	2,871	3,514	19	52	1,427	1,281	4,317	4,847
11	Total metallic minerals	62,929	61,209	5,403	5,008	63,462	59,675	131,793	125,892
1201	Coal and Crude petroleum								
1202	(incl. natural gas) -								
1300	Black coal	18,225	20,738	1,260	2,494	22,048	22,700	41,534	45,933
	Brown coal								
	Crude petroleum	12,667	13,218	230	199	2,609	3,156	15,506	16,572
	(incl. natural gas)								
1401	Construction materials -								
1402	Sand and gravel	454	433	8	33	2,431	2,309	2,893	2,775
1403	Crushed and broken stone	1,979	2,191	28	9	10,112	9,567	12,120	11,767
	Dimension stone and other								
	construction materials n.e.c. (b)	62	51	-	16	214	172	276	239
14	Total construction materials	2,496	2,675	37	58	12,757	12,048	15,289	14,782
1501	Other non-metallic minerals -								
1502	Limestone	480	545	7	7	519	703	1,006	1,254
1503	Clays	118	125	59	70	254	299	431	495
15	Non-metallic minerals n.e.c. (c)	1,141	1,802	710	1,279	3,541	3,767	5,392	6,848
	Total other non-metallic minerals	1,739	2,472	776	1,356	4,314	4,769	6,830	8,596
	Total Mining								
	1972-73	98,056	100,311	7,706	9,115	105,190	102,348	210,951	211,775
	1971-72	85,075	99,823	4,788	5,965	75,381	105,585	165,244	211,373
	1970-71	61,791	75,121	4,762	5,524	75,745	76,720	142,298	157,365
	1969-70	49,996	59,557	4,114	4,485	60,850	74,313	114,960	138,354
	1968-69	44,920	50,388	4,192	3,036	48,659	59,942	97,771	113,367

(a) Not comparable with previous years due to a change in treatment of stocks of work in progress. (b) Includes data for Northern Territory ASIC 1503, which is not available separately. (c) Excludes data for the Northern Territory - included in ASIC 1403.

TABLE 6. - MINING ESTABLISHMENTS - PURCHASES, TRANSFERS IN AND SELECTED EXPENSES, BY INDUSTRY CLASS, AUSTRALIA, 1972-73
(\$'000)

ASIC Code	Industry class Description	Purchases and transfers in (a)			Charges for processing or other commission work and payments to mining contractors (c)	Repair and maintenance expenses	Outward freight and cartage, motor vehicle running expenses, sales commission payments (d)	Total purchases, transfers in and selected expenses
		Materials, electricity, fuels, etc (b)	Minerals and other goods for resale	Total purchases and transfers in				
	Metallic minerals -							
1101	Bauxite			- not available separately for publication; included in totals -				
1102	Copper (incl. copper-gold)	37,891	754	38,645	4,750	669	4,842	48,906
1103	Gold	6,076	60	6,136	1,247	195	222	7,799
1104	Iron ore	48,820	28	48,848	20,895	5,069	95,560	170,372
1105	Mineral sands	10,825	1,249	12,074	4,647	3,492	5,312	25,525
1106	Nickel			- not available separately for publication; included in totals -				
1107	Silver-lead-zinc	28,164	6,136	34,300	25	1,124	12,648	48,097
1108	Tin	6,501	..	6,501	1,402	1,211	901	10,015
1109	Metallic-minerals n.e.c.	5,211	..	5,211	292	501	1,485	7,490
11	Total metallic minerals	164,157	13,714	177,871	33,583	13,150	128,492	353,096
	Coal and Crude petroleum (incl. natural gas) -							
1201	Black coal	85,399	2,777	88,175	8,167	22,278	63,176	181,796
1202	Brown coal							
1300	Crude petroleum (incl. natural gas) }	23,854	63	23,917	3,925	2,633	10,723	41,199
	Construction materials -							
1401	Sand and gravel	5,384	1,429	6,813	1,544	4,421	7,352	20,130
1402	Crushed and broken stone	12,025	661	12,686	4,151	9,344	14,690	40,871
1403	Dimension stone and other construction materials n.e.c. (e)	281	8	289	287	212	474	1,261
14	Total construction materials	17,690	2,098	19,788	5,981	13,976	22,516	62,262
	Other non-metallic minerals -							
1501	Limestone	1,928	46	1,974	1,654	1,332	4,579	9,539
1502	Clays	529	83	613	1,933	301	1,587	4,435
1503	Non-metallic minerals n.e.c. (f)	4,460	76	4,536	2,579	2,168	5,754	15,038
15	Total other non-metallic minerals	6,917	206	7,123	6,166	3,802	11,921	29,012
	Total Mining							
	1972-73	298,017	18,857	316,874	57,823	55,840	236,828	667,365
	1971-72	294,509	21,353	315,862	46,465	47,032	202,529	611,888
	1970-71	248,301	20,407	268,708	43,914	45,412	182,457	540,493
	1969-70	202,505	13,240	215,746	25,395	41,166	178,288	460,594
	1968-69	184,536	16,600	201,136	21,966	40,197	150,978	414,277

(a) Transfers in from other establishments of the same enterprise. (b) Includes minerals for further processing. (c) Includes imputed commission charges for work done by other establishments of the same enterprise. (d) Includes imputed charges for freight carried out by other establishments of the same enterprise. (e) Includes data for Northern Territory ASIC 1503, which is not available separately. (f) Excludes data for Northern Territory - included in ASIC 1403.

TABLE 7. - MINING ESTABLISHMENTS - USAGE OF MATERIALS, SUPPLIES, ELECTRICITY AND FUELS (a), BY INDUSTRY CLASS, AUSTRALIA, 1972-73
(\$'000)

ASIC Code	Industry class Description	Materials and supplies used	Electricity and fuels used		Total usage of materials, supplies, electricity and fuels
			Electricity	Fuels	
	Metallic Minerals -				
1101	Bauxite		- not available separately for publication; included in totals -		
1102	Copper (incl. copper-gold)	27,313	4,958	1,095	6,054
1103	Gold	4,357	960	1,020	1,980
1104	Iron ore	19,746	4,322	1,489	5,811
1105	Mineral sands	5,608	2,854	1,225	4,080
1106	Nickel		- not available separately for publication; included in totals -		
1107	Silver-lead-zinc	18,721	5,598	205	5,803
1108	Tin	4,185	1,668	519	2,188
1109	Metallic minerals n.e.c.	2,173	47	696	743
11	Total metallic minerals	94,638	22,198	7,976	30,174
	Coal and Crude petroleum (incl. natural gas) -				
1201	Black coal	59,649	15,261	1,596	16,857
1202	Brown coal				
1300	Crude petroleum (incl. natural gas)	15,295	3,339	1,119	4,458
	Construction materials -				
1401	Sand and gravel	3,138	1,093	922	2,016
1402	Crushed and broken stone	6,983	2,205	1,663	3,868
1403	Dimension stone and other construction materials n.e.c. (c)	139	37	70	107
14	Total construction materials	10,260	3,336	2,655	5,991
	Other non-metallic minerals -				
1501	Limestone	1,223	273	274	547
1502	Clays	290	63	132	195
1503	Non-metallic minerals n.e.c. (c)	1,276	791	957	1,747
15	Total other non-metallic minerals	2,790	1,127	1,363	2,490
	Total Mining	182,632	45,260	14,709	59,969
	1972-73				242,601
	1971-72	173,761	41,324	13,468	54,791
	1970-71	153,039	38,242	11,836	50,077
	1969-70	141,291	31,893	8,663	40,556
	1968-69	134,413	28,526	7,887	36,413

(a) Relates only to usage of purchased materials etc., electricity and fuels. (b) Includes data for Northern Territory ASIC 1503, which is not available separately. (c) Excludes data for the Northern Territory - included in ASIC 1403.

TABLE 8. - MINING ESTABLISHMENTS - FIXED CAPITAL EXPENDITURE, BY TYPE OF ASSET, TRANSACTION AND INDUSTRY CLASS, AUSTRALIA, 1972-73 (\$'000)

Industry class		Outlay on -						Fixed capital expenditure (outlay on fixed tangible assets less disposals)				
		New fixed tangible assets					Disposals of fixed tangible assets	Land buildings and other structures	Mine devel- opment	Motor vehicles	Other plant, machinery and equipment	Total
		Buildings and other structures	Mine devel- opment	Motor vehicles	Other plant, machinery and equipment	Total outlay on new fixed tangible assets						
ASIC code	Description											
	Metallic minerals -											
1101	Bauxite					- not available separately for publication; included in totals -						
1102	Copper (incl. copper-gold)	9,459	11,993	358	31,003	52,814	419	2,429	7,968	11,993	161	30,681
1103	Gold	45	1,272	50	166	1,533	93	58	43	1,272	34	218
1104	Iron ore	12,687	2,613	1,126	19,759	36,186	48	324	12,682	2,613	1,035	19,579
1105	Mineral sands	693	760	430	5,281	7,164	2,144	998	1,342	760	228	5,979
1106	Nickel					- not available separately for publication; included in totals -						
1107	Silver-lead-zinc	11,821	3,097	101	12,163	27,182	290	2,017	10,703	3,097	-25	11,679
1108	Tin	656	3,634	123	2,603	7,016	274	1,210	481	3,634	94	1,871
1109	Metallic minerals n.e.c.	158	1,363	75	2,211	3,807	126	65	162	1,466	79	2,161
11	Total metallic minerals	50,600	38,577	2,723	86,865	178,765	3,393	7,591	48,093	38,680	2,058	85,737
	Coal and Crude petroleum (incl. natural gas) -											
1201	Black coal	8,509	5,993	484	71,081	86,067	2,382	3,091	8,651	5,993	-21	70,736
1202	Brown coal											
1300	Crude petroleum (incl. natural gas)	7,892	10,151	481	14,853	33,377	524	468	8,032	10,151	265	14,985
	Construction materials -											
1401	Sand and gravel	279	525	162	2,127	3,094	1,553	1,115	635	566	272	2,059
1402	Crushed and broken stone	275	309	301	5,750	6,635	2,135	1,754	408	332	300	5,976
1403	Dimension stone and other construction materials n.e.c. (a)	34	82	15	303	434	21	169	35	82	-128	297
14	Total construction materials	588	917	478	8,180	10,163	3,709	3,038	1,078	981	444	8,332
	Other non-metallic minerals -											
1501	Limestone	865	858	43	4,380	6,146	85	82	888	858	77	4,325
1502	Clays	23	69	57	266	415	156	282	-6	69	85	141
1503	Non-metallic minerals n.e.c. (b)	5,617	808	214	5,559	12,198	727	624	5,830	808	281	5,382
15	Total other non-metallic minerals	6,504	1,735	314	10,206	18,759	967	989	6,712	1,735	442	9,848
	Total Mining	74,094	57,372	4,479	191,185	327,130	10,976	15,176	72,565	57,539	3,188	189,637
	1972-73	74,094	57,372	4,479	191,185	327,130	10,976	15,176	72,565	57,539	3,188	189,637
	1971-72	113,859	121,759	6,121	241,725	483,465	23,559	24,412	113,429	122,643	5,654	240,885
	1970-71	160,026	92,096	7,607	248,622	508,351	20,264	8,040	168,081	95,626	7,073	249,795
	1969-70	123,738	54,474	4,618	161,675	344,504	13,351	9,600	128,932	54,546	3,794	160,983
	1968-69	126,611	40,011	4,513	119,636	290,771	25,457	12,690	138,898	41,916	3,835	118,888

(a) Includes data for Northern Territory ASIC 1503, which is not available separately. (b) Excludes data for the Northern Territory - included in ASIC 1403.

TABLE 9. - MINERAL ROYALTIES (a), BY INDUSTRY CLASS, AUSTRALIA, 1972-73
(\$'000)

Industry class		Mineral royalties paid by mining establishments		
ASIC code	Description	To governments	To others	Total
	Metallic minerals -			
1101	Bauxite		- not available separately for publication; included in totals -	
1102	Copper (incl. copper-gold)	1,453	86	1,539
1103	Gold	151	..	151
1104	Iron ore	26,456	7,494	33,950
1105	Mineral sands	688	368	1,056
1106	Nickel		- not available separately for publication; included in totals -	
1107	Silver-lead-zinc	5,379	70	5,449
1108	Tin	147	55	202
1109	Metallic minerals n.e.c.	445	169	614
11	Total metallic minerals	36,834	9,618	46,452
	Coal and Crude petroleum			
	(incl. natural gas) -			
1201	Black coal	3,776	644	4,420
1202	Brown coal			
1300	Crude petroleum (incl. natural gas) }	29,816	6,120	35,937
	Construction materials -			
1401	Sand and gravel	926	1,667	2,593
1402	Crushed and broken stone	459	2,093	2,552
1403	Dimension stone and other construction materials n.e.c. (b)	11	49	59
14	Total construction materials	1,396	3,808	5,204
	Other non-metallic minerals -			
1501	Limestone	330	89	419
1502	Clays	25	231	257
1503	Non-metallic minerals n.e.c. (c)	392	250	642
15	Total other non-metallic minerals	747	570	1,317
	Total Mining			
	1972-73	72,569	20,760	93,329
	1971-72	67,093	16,748	83,841
	1970-71	60,675	15,309	75,984
	1969-70	43,379	10,515	53,895
	1968-69	28,024	7,500	35,525

(a) As recorded in the Mining Census (b) Includes data for Northern Territory ASIC 1503, which is not available separately. (c) Excludes data for the Northern Territory - included in ASIC 1403.

TABLE 10. - MINING ESTABLISHMENTS - SUMMARY OF OPERATIONS, BY INDUSTRY SUB-DIVISION, STATES, 1972-73

Industry sub-division		No. of establishments operating at end of June (No.)	Persons employed, end of June (a)			Wages and salaries (\$'000)	Turnover (\$'000)	Stocks		Purchases transfers in and selected expenses (\$'000)	Value added (\$'000)	Rent and leasing expenses (\$'000)	Fixed capital expenditure (outlay on fixed tangible assets less disposals) (\$'000)	
ASIC code	Description		Males (No.)	Females (No.)	Total (No.)			Opening (\$'000)	Closing (\$'000)					
NEW SOUTH WALES														
11	Metallic minerals	(b)86	6,414	213	6,627	39,091	146,229	32,531	34,644	51,192	97,151	517	10,685	
12	Coal	95	13,749	203	13,952	96,412	279,189	25,315	26,184	101,553	178,506	845	22,339	
13	Crude petroleum (incl. natural gas)	..	..	..	..	..	..	..	..	..	..	..	..	
14	Construction materials	(b)223	1,654	77	1,731	9,433	52,640	7,838	7,325	16,848	35,279	1,293	5,088	
15	Other non-metallic minerals	(b)128	1,026	83	1,109	5,014	21,128	971	1,820	10,621	11,356	711	3,454	
Total Mining		1972-73	(b)532	22,843	576	23,419	149,950	499,187	66,654	69,973	180,214	322,291	3,365	41,566
		1971-72	(b)588	24,192	662	24,854	147,098	483,654	46,391	64,639	181,356	320,546	3,689	76,963
		1970-71	668	24,640	642	25,282	132,236	475,180	45,265	46,085	183,804	292,194	3,721	77,008
		1969-70	620	24,135	660	24,795	120,079	443,443	37,393	42,815	158,636	290,232	2,941	60,885
		1968-69	581	23,064	564	23,628	108,287	371,184	33,612	37,347	147,166	227,752	2,592	44,857
VICTORIA														
11	Metallic minerals	6	3,166	212	3,378	22,561	314,415	12,682	11,948	33,523	280,158	608	22,327	
12	Coal	5												
13	Crude petroleum (incl. natural gas)	2												
14	Construction materials	212	1,729	170	1,899	9,514	56,654	2,987	3,194	23,611	33,250	1,135	2,225	
15	Other non-metallic minerals	36	237	12	249	1,079	6,714	718	746	3,531	3,211	90	1,369	
Total Mining		1972-73	261	5,132	394	5,526	33,154	377,783	16,387	15,888	60,666	316,619	1,832	25,920
		1971-72	264	5,560	455	6,015	32,194	336,464	15,068	16,003	53,953	283,445	2,301	32,335
		1970-71	266	5,189	394	5,583	27,518	270,659	13,505	13,268	52,470	217,953	2,622	80,389
		1969-70	221	5,261	326	5,587	23,671	118,098	9,861	12,258	38,016	82,478	2,020	93,393
		1968-69	248	5,092	325	5,417	22,840	92,730	12,346	9,713	38,469	51,628	1,309	103,816
QUEENSLAND														
11	Metallic minerals	(b)35	7,392	538	7,930	55,119	228,268	18,946	16,599	52,062	173,859	736	60,916	
12	Coal	24	4,042	101	4,143	32,058	195,404	15,678	19,175	76,167	122,734	2,296	62,076	
13	Crude petroleum (incl. natural gas)	4	1,211	80	1,291	- not available separately for publication; included in totals -								
14	Construction materials	149				6,021	27,728	1,845	1,818	9,382				
15	Other non-metallic minerals	28				- not available separately for publication; included in totals -								
Total Mining		1972-73	(b)240	12,955	733	13,688	95,039	462,594	37,066	38,261	141,686	322,103	4,749	128,696
		1971-72	266	12,308	735	13,043	83,087	345,568	27,407	38,567	117,519	239,208	4,973	155,810
		1970-71	292	11,859	690	12,549	69,211	323,536	23,046	28,357	83,101	245,746	4,753	103,454
		1969-70	300	10,701	635	11,336	55,430	299,956	19,536	22,861	73,311	229,970	5,878	54,295
		1968-69	299	9,889	558	10,447	48,181	228,590	16,622	19,733	75,913	155,788	3,418	38,808

(a) Includes working proprietors. (b) Excludes some very small insignificant establishments. Other than "Number of establishments"; these exclusions do not affect any figures by more than one per cent.

TABLE 10. - MINING ESTABLISHMENTS - SUMMARY OF OPERATIONS, BY INDUSTRY SUB-DIVISION, STATES, 1972-73 - continued

TABLE 10. - MINING ESTABLISHMENTS - SUMMARY OF OPERATIONS, BY INDUSTRY SUB-DIVISION, STATES, 1972-73 - continue													
Industry sub-division		No. of establishments operating at end of June (No.)	Persons employed, end of June (a)			Wages and salaries (\$'000)	Turnover (\$'000)	Stocks		Purchases, transfers in and selected expenses (\$'000)	Value added (\$'000)	Rent and leasing expenses (\$'000)	Fixed capital expenditure (outlay on fixed tangible assets less disposals) (\$'000)
ASIC code	Description		Males (No.)	Females (No.)	Total (No.)			Opening (\$'000)	Closing (\$'000)				
SOUTH AUSTRALIA													
11	Metallic minerals	4											
12	Coal	1	1,503	160	1,663	8,962	83,249	5,510	6,937	25,604	59,072	279	14,566
13	Crude petroleum (incl. natural gas)	1											
14	Construction materials	60	526	24	550	2,627	13,067	760	730	3,985	9,052	1,022	860
15	Other non-metallic minerals	28	325	12	337	1,778	12,292	1,661	1,519	6,453	5,697	101	636
	Total Mining	94	2,354	196	2,550	13,367	108,608	7,931	9,186	36,041	73,822	1,402	16,062
	1972-73												
	1971-72	104	2,293	218	2,511	12,255	96,034	5,561	8,156	33,922	64,707	1,470	12,082
	1970-71	122	1,866	128	1,994	8,459	96,856	4,946	5,649	31,894	65,665	1,161	14,665
	1969-70	130	1,924	122	2,046	7,360	90,595	4,172	4,467	30,770	60,120	1,198	12,311
	1968-69	135	1,868	96	1,964	6,929	81,184	3,076	3,607	26,242	55,473	1,136	7,786
WESTERN AUSTRALIA													
11	Metallic minerals	67	9,423	663	10,086	60,451	583,343	54,665	50,392	185,295	393,776	2,215	76,299
12	Coal	3											
13	Crude petroleum (incl. natural gas)	2	709	16	725	4,346	45,602	1,578	2,265	4,523	41,766	102	1,441
14	Construction materials	28	484	52	536	3,053	11,618	869	883	5,133	6,499	334	642
15	Other non-metallic minerals	31	652	49	701	4,388	12,486	2,903	3,922	4,222	9,283	1,047	940
	Total Mining	131	11,268	780	12,048	72,238	653,049	60,015	57,461	199,171	451,324	3,698	87,785
	1972-73												
	1971-72	115	9,816	621	10,437	62,388	593,944	50,700	60,489	179,725	424,008	2,541	167,174
	1970-71	122	10,285	704	10,989	55,941	527,107	38,985	45,225	146,904	386,444	1,882	186,643
	1969-70	122	8,857	408	9,265	42,603	403,164	30,236	39,093	125,147	286,874	1,940	92,904
	1968-69	128	8,189	343	8,532	30,851	273,185	19,564	28,343	90,867	191,098	1,040	84,692
TASMANIA													
11	Metallic minerals	16	3,913	174	4,087	26,955	90,605	13,941	12,511	29,622	59,553	81	12,107
12	Coal	1				- not available separately for publication; included in totals -							
13	Crude petroleum (incl. natural gas)	"	"	"	"	647	3,407	342	355	1,681	1,740	39	170
14	Construction materials	21	142	2	144	- not available separately for publication; included in totals -							
15	Other non-metallic minerals	10											
	Total Mining	48	4,150	176	4,326	28,091	95,350	14,332	12,933	31,765	62,186	151	12,482
	1972-73												
	1971-72	53	4,449	191	4,640	26,458	88,675	13,801	14,391	29,948	59,317	116	16,532
	1970-71	64	4,463	197	4,660	22,641	78,057	11,055	12,502	21,408	58,095	110	25,967
	1969-70	78	4,139	173	4,312	18,544	84,141	9,018	11,464	20,796	65,791	92	20,597
	1968-69	75	3,932	145	4,077	17,217	63,073	8,110	9,450	20,128	44,286	54	12,910

(a) Includes working proprietors.

TABLE 10. - MINING ESTABLISHMENTS - SUMMARY OF OPERATIONS, BY INDUSTRY SUB-DIVISION, STATES, 1972-73 - continued

Industry sub-division		No. of establishments operating at end of June (No.)	Persons employed, end of June (a)			Wages and salaries (\$'000)	Turnover (\$'000)	Stocks		Purchases, transfers in and selected expenses (\$'000)	Value added (\$'000)	Rent and leasing expenses (\$'000)	Fixed capital expenditure (outlay on fixed tangible assets less disposals) (\$'000)
ASIC code	Description		Males (No.)	Females (No.)	Total (No.)			Opening (\$'000)	Closing (\$'000)				
NORTHERN TERRITORY													
11	Metallic minerals	10	1,352	59	1,411	10,400	60,531	7,916	7,596	16,200	44,011	474	10,229
12	Coal	"	"	"	"	"	"	"	"	"	"	"	"
13	Crude petroleum (incl. natural gas)	"	"	"	"	"	"	"	"	"	"	"	"
14	Construction materials	5	57	5	62	443	1,843	428	251	715	951	98	111
15	Other non-metallic minerals	"	"	"	"	"	"	"	"	"	"	"	"
Total Mining		15	1,409	64	1,473	10,843	62,374	8,344	7,847	16,915	44,962	572	10,341
	1971-72	26	1,513	74	1,587	10,066	47,747	6,150	8,897	14,669	35,826	1,118	21,672
	1970-71	24	1,427	68	1,495	8,702	41,336	5,300	6,114	19,989	22,161	278	31,837
	1969-70	25	1,361	56	1,417	7,478	38,411	4,667	5,198	13,207	25,735	124	13,655
	1968-69	20	1,233	48	1,281	6,626	36,292	4,362	5,097	14,827	22,200	1,346	10,618
AUSTRALIAN CAPITAL TERRITORY													
11	Metallic minerals	"	"	"	"	"	"	"	"	"	"	"	"
12	Coal	"	"	"	"	"	"	"	"	"	"	"	"
13	Crude petroleum (incl. natural gas)	"	"	"	"	"	"	"	"	"	"	"	"
14	Construction materials	9	76	1	77	503	2,547	221	226	907	1,644	67	77
15	Other non-metallic minerals	"	"	"	"	"	"	"	"	"	"	"	"
Total Mining		9	76	1	77	503	2,547	221	226	907	1,644	67	77
	1971-72	10	91	1	92	453	2,176	166	230	796	1,444	95	44
	1970-71	8	87	3	90	471	2,187	197	167	921	1,236	40	610
	1969-70	6	90	2	92	455	1,978	78	197	711	1,386	44	216
	1968-69	7	86	10	96	360	1,641	78	78	665	976	47	51
AUSTRALIA													
11	Metallic minerals	(b)224	29,787	1,855	31,642	200,805	1,175,452	131,793	125,892	353,096	816,454	4,302	174,567
12	Coal	129	"	"	"	"	"	"	"	"	"	"	"
13	Crude petroleum (incl. natural gas)	9	21,940	487	22,427	155,954	855,069	57,039	62,505	222,995	637,539	3,896	118,791
14	Construction materials	(b)707	5,879	411	6,290	32,242	169,505	15,289	14,782	62,262	106,735	5,394	10,834
15	Other non-metallic minerals	261	2,581	167	2,748	14,185	61,467	6,830	8,596	29,012	34,222	2,245	18,737
Total Mining		(b)1,330	60,187	2,920	63,107	403,186	2,261,493	210,951	211,775	667,365	1,594,951	15,837	322,930
	1971-72	(b)1,426	60,222	2,957	63,179	373,999	1,994,261	165,244	211,373	611,888	1,428,502	16,304	482,611
	1970-71	1,566	59,816	2,826	62,642	325,178	1,814,918	142,298	157,365	540,493	1,289,492	14,568	520,575
	1969-70	1,502	56,468	2,382	58,850	275,620	1,479,785	114,960	138,354	460,594	1,042,587	14,236	348,255
	1968-69	1,493	53,353	2,089	55,442	241,292	1,147,881	97,771	113,367	414,277	749,201	10,941	303,537

(a) Includes working proprietors. (b) Excludes some very small, insignificant establishments. Other than "Number of establishments"; these exclusions do not affect any figures by more than one per cent.

Australian Bureau of Statistics
Canberra, A.C.T. 2600

J. G. MILLER
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NOTE. Inquiries concerning these statistics may be made in Canberra by telephoning Mr B. Thorp on 49 0211 extension 391 or, in each State capital, by telephoning the office of the Australian Bureau of Statistics.