

A
COMMONWEALTH BUREAU OF CENSUS AND STATISTICS, CANBERRA,
AUSTRALIA.

A SUMMARY OF
PRINCIPAL STATISTICS OF FACTORIES:
AUSTRALIA.

No. 11 1958-59

PREPARED UNDER INSTRUCTIONS FROM THE RIGHT HONORABLE THE TREASURER
BY

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PREFACE

Preliminary details of the principal statistics covering the operations of factories in Australia for the year 1958-59 were published by this Bureau in a Statement (No. S.B. 780) issued on 9th February, 1960.

The object of this Summary is to present, in some detail, advance statistical information relating to the number of factories, employment, value of output and the various items of outlay, etc. for the year 1958-59. The details shown in this Summary are virtually final and incorporate any revisions made to figures previously issued in S.B. 780, Factory Statistics for the year 1958-59. They will subsequently be published in extended detail in Secondary Industries Bulletin No. 53, but this will not appear in print for some time. Details for years up to and including 1957-58 will be found in No. 52 and earlier issues of the Secondary Industries Bulletin.

A considerable amount of detailed statistical information relating to factory operations during 1958-59, including particulars of the quantities and values of individual materials used and articles produced, is at present being issued by this Bureau in the series "Manufacturing Industries". These publications provide summaries of the statistics covering 34 selected industries or industry groups.

The scope of the factory statistics is fully explained in the annual Secondary Industries Bulletin.

Briefly, a "factory" is taken to be an establishment in which four or more persons are employed or where power (other than manual) is used in any manufacturing process. It should be noted that details relating to small establishments not classified for statistical purposes as factories are not included in the figures shown herein.

All persons employed in the manufacturing activities of the factory are counted as factory employees. The figures relating to employment, therefore, exclude all those engaged in selling and distribution, such as salesmen, travellers, collectors, carters engaged solely on outward delivery of manufactured goods, and retailing storemen. The figures, however, do include proprietors who work in their own businesses as well as "out-workers".

The value of materials used includes the value, in the usual sense, of the materials used, stores used, containers, tools replaced and materials used in repairs to plant. In general, it does not include the value of customers' articles or materials repaired, assembled or treated by the factory.

The value of output is the selling value at the factory (exclusive of all delivery costs and charges and excise duties, but inclusive of bounty and subsidy payments to the manufacturer of the finished article) of all goods made during the year. In addition, it includes the value of other work done, such as repair work, assembling and making-up for customers.

The value of production is the value added to raw materials by the process of manufacture. It is calculated by deducting from the value of factory output the value (at the factory) of the materials used, containers and packing, power, fuel and light used, tools replaced and materials used in repairs to plant (but not depreciation charges). The value of production is the source from which such items as wages, interest, depreciation, profits, taxation, advertising and other sundry charges are met. As full details of costs of production are not collected, the amount of profit resulting from factory operations cannot be ascertained from the figures contained herein.

K. M. ARCHER
ACTING COMMONWEALTH STATISTICIAN

FACTORY STATISTICS: AUSTRALIA, 1958-59

TABLE 1 - SUMMARY OF OPERATIONS

AUSTRALIA							
Particulars	1938-39	1948-49	1956-57	1957-58	1958-59		
	No.	No.	No.	No.	No.	No.	No.
Factories	26,941	40,070	53,200	53,988	54,888		
Persons employed (a)	565,106	890,117	1,063,398	1,073,807	1,086,256		
	£'000	£'000	£'000	£'000	£'000		
Salaries and Wages paid (b)	106,743	339,219	891,090	929,290	970,553		
Value of -							
Power, Fuel, Light, etc. (c)	15,700	46,062	153,110	158,798	164,252		
Materials Used (d)	281,303	810,547	2,247,183	2,386,361	2,485,079		
Production (e)	203,417	568,769	1,622,120	1,728,723	1,840,601		
Output (f)	500,420	1,423,378	4,022,413	4,273,882	4,489,932		
Land and Buildings (g)	130,920	232,740	761,995	851,686	951,666		
Plant and Machinery (g)	143,662	246,494	923,954	1,021,351	1,118,747		

STATES							
Particulars	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Total
	No.	No.	No.	No.	No.	No.	No.
Factories	22,270	16,426	5,528	4,168	3,941	1,655	53,988
Persons employed (a)	445,802	357,143	101,844	92,472	48,462	28,084	1,073,807
	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Salaries and Wages paid (b)	396,692	310,540	78,958	79,844	37,935	25,321	929,290
Value of -							
Power, Fuel, Light, etc. (c)	73,452	42,762	13,152	14,933	9,425	5,074	158,798
Materials used (d)	1,016,928	768,459	248,647	183,880	111,525	56,922	2,386,361
Production (e)	757,862	566,476	143,958	133,285	75,312	51,830	1,728,723
Output (f)	1,848,242	1,377,697	405,757	332,098	196,262	113,826	4,273,882
Land and Buildings (g)	350,169	280,207	63,927	61,084	36,846	59,453	851,686
Plant and Machinery (g)	415,838	310,879	104,598	79,336	63,840	46,860	1,021,351

1958-59							
	No.	No.	No.	No.	No.	No.	No.
Factories	22,684	16,527	5,651	4,235	4,125	1,666	54,888
Persons employed (a)	449,518	362,979	104,753	94,165	48,417	28,424	1,086,256
	£'000	£'000	£'000	£'000	£'000	£'000	£'000
Salaries and Wages paid (b)	413,015	324,336	85,497	83,145	38,732	25,828	970,553
Value of -							
Power, Fuel, Light, etc. (c)	76,275	43,377	14,964	14,590	9,587	5,459	164,252
Materials used (d)	1,070,862	778,716	280,757	188,358	107,853	58,533	2,485,079
Production (e)	803,315	608,948	155,465	139,810	78,762	54,301	1,840,601
Output (f)	1,950,452	1,431,041	451,186	342,758	196,202	118,293	4,489,932
Land and Buildings (g)	400,643	313,230	68,995	66,278	40,690	61,830	951,666
Plant and Machinery (g)	459,718	347,428	112,528	84,749	66,098	48,226	1,118,747

(a) Average over whole year; includes working proprietors.

(b) Excludes amounts drawn by working proprietors.

(c) Includes water and lubricating oil.

(d) Includes also containers, etc., tools replaced and repairs to plant.

(e) Value added in process of manufacture (i.e. value of output less value of materials and fuel used).

(f) Value of goods produced including amounts received for work done.

(g) Depreciated or book value at end of year, including estimated value of rented premises and machinery.

TABLE 2 - SUMMARY OF PRINCIPAL STATISTICS FOR EACH INDUSTRY : AUSTRALIA 1958-59

Class, Sub-class and Nature of Industry	Number of Factories	Persons Employed (a)		Value (£'000) of -							
		Males	Females	Salaries and Wages Paid (b)	Power, Fuel (c)	Materials (d)	Pro-duction (e)	Output (f)	Land and Buildings (g)	Plant and Machinery (g)	
I. Treatment of Non-Metalliferous Mine and Quarry Products											
1. Coke Works	8	1,440	30	1,671	1,051	13,001	3,473	17,525	564	7,334	
2. Briquetting and Pulverised Coal	1	}		Included in "Other"							
3. Carbide	1										
4. Lime. Plaster of Paris, Asphalt	114										
5. Fibrous Plaster and Products	466	1,250	69	1,371	584	5,899	3,539	10,022	1,296	1,796	
6. Marble, Slate, etc.	175	3,262	172	2,892	110	4,315	4,363	8,788	2,372	647	
7. Cement, Portland	14	1,528	76	1,409	76	1,874	2,631	4,581	864	636	
8. Asbestos Cement Sheets and Mouldings	15	2,989	116	3,274	4,632	7,109	9,576	21,317	3,423	14,048	
9. Other Cement Goods	15	2,446	76	2,681	340	5,786	4,801	10,927	1,370	2,381	
10. Other	470	5,512	253	5,693	293	15,844	11,802	27,939	3,515	5,325	
	80	1,666	208	1,947	673	3,371	3,788	7,832	1,771	2,932	
Total Class I:	1,344	20,093	1,000	20,938	7,759	57,199	43,973	108,931	15,175	35,099	
II. Bricks, Pottery, Glass, etc.											
1. Bricks and Tiles	276	9,736	207	10,257	4,034	4,902	16,512	25,448	6,505	8,329	
2. Earthenware, China, Porcelain, Terra-cotta	158	3,458	875	3,995	949	1,763	6,422	9,134	3,110	2,180	
3. Glass (Other than Bottles)	200	4,708	784	4,957	815	10,097	9,628	20,540	3,710	1,961	
4. Glass Bottles	8	2,978	189	2,902	1,960	3,697	5,597	11,254	3,075	2,062	
5. Other	21	142	16	157	23	76	290	389	180	32	
Total Class II:	663	21,022	2,071	22,268	7,781	20,535	38,449	66,765	15,580	14,564	
III. Chemicals, Dyes, Explosives, Paints, Oils, Grease											
1. Industrial and Heavy Chemicals and Acids	285	10,460	1,458	13,596	4,229	39,949	37,024	81,202	17,429	29,853	
2. Pharmaceutical and Toilet Preparations	210	3,164	3,812	5,886	754	19,575	23,130	43,459	10,750	4,519	
3. Explosives (including Fireworks)	17	2,704	1,191	3,646	387	6,655	5,489	12,531	5,519	8,284	
4. White Lead, Paints and Varnish	188	4,295	1,237	5,448	419	25,448	13,184	39,051	6,328	3,695	
5. Oils, Vegetable	29	569	70	657	113	9,859	2,376	12,348	696	805	
6. Oils, Mineral	70	4,542	346	5,990	7,531	123,926	36,949	168,006	19,155	85,504	
7. Oils, Animal	7	304	20	449	180	1,019	1,417	2,616	397	1,276	
8. Boiling-down, Tallow-refining	104	2,002	47	2,198	1,082	8,499	6,037	15,618	2,034	2,382	
9. Soap and Candles	89	2,096	833	2,822	386	15,253	11,941	27,580	2,039	3,118	
10. Chemical Fertilisers	48	4,779	180	5,207	995	25,756	11,440	38,191	7,633	10,808	
11. Inks, Polishes, etc.	144	1,255	656	1,725	109	6,068	5,187	11,364	2,438	1,238	
12. Matches	3	329	344	583	38	1,300	1,016	2,354	1,045	662	
13. Other	24	731	452	1,224	257	3,361	3,806	7,424	1,182	1,676	
Total Class III:	1,218	37,230	10,646	49,431	16,480	286,268	158,996	461,744	76,645	153,820	

For footnotes see page 11.

TABLE 2: SUMMARY OF PRINCIPAL STATISTICS FOR EACH INDUSTRY: AUSTRALIA, 1958-59 (Continued)

Class, Sub-class and Nature of Industry	Number of Factories	Persons Employed (a)		Value (£'000) of -						
		Males	Females	Salaries and Wages Paid (b)	Power, Fuel (c)	Materials (d)	Production (e)	Output (f)	Land and Buildings (g)	Plant and Machinery (h)
IV. Industrial Metals, Machines, Conveyances										
1. Smelting, Converting, Refining, Rolling of Iron and Steel	34	29,104	878	34,220	23,539	153,563	78,154	255,256	11,400	82,451
2. Foundries (Ferrous)	346	7,006	370	7,293	955	6,687	10,615	18,257	3,912	2,963
3. Plant, Equipment and Machinery, including Machine Tools	2,345	63,570	7,335	70,372	3,162	122,408	115,472	241,042	49,927	36,400
4. Other Engineering	2,220	21,975	1,492	21,681	806	26,059	34,829	61,694	16,655	12,201
5. Extracting and Refining of other Metals: Alloys	68	6,930	339	8,880	4,724	61,060	18,129	83,913	7,326	15,764
6. Electrical Machinery, Cables and Apparatus Construction and Repair of Vehicles - Tramcars and Railway Rolling Stock - Government and Municipal	1,213	37,690	12,379	46,979	2,493	94,963	76,809	174,265	32,958	23,628
7. Other	139	37,796	197	33,600	1,080	19,563	41,557	62,200	12,374	16,547
8. Motor Vehicles -	14	3,035	203	3,284	120	3,190	4,540	7,850	1,561	1,674
9. Construction and Assembly	62	17,346	1,324	19,549	1,477	41,755	39,367	82,599	17,108	16,485
10. Repairs	9,383	53,786	4,816	43,850	1,435	48,072	67,965	117,472	60,055	12,947
11. Motor Bodies	1,650	24,614	1,268	24,110	1,052	46,531	37,011	84,594	15,431	11,357
12. Horse-drawn Vehicles	59	163	14	93	7	167	220	394	88	39
13. Motor Accessories	259	7,537	2,509	9,569	639	13,218	17,226	31,083	7,140	6,953
14. Aircraft	71	10,914	966	12,750	464	9,338	16,584	26,386	8,924	4,311
15. Cycles (Foot and Hand-driven) and Accessories	135	557	68	406	25	898	714	1,637	628	89
16. Other	-	-	-	-	-	-	-	-	-	-
Ship and Boat Building and Repairing, Marine Engineering - Government	13	6,283	193	6,368	171	2,288	7,530	9,989	2,387	2,469
17. Municipal and Other	261	8,144	159	8,116	225	5,836	10,142	16,203	2,898	2,135
18. Cutlery and Small Hand Tools	123	1,650	272	1,732	155	1,615	3,340	5,110	1,067	1,040
19. Agricultural Machines and Implements	358	10,131	596	10,178	674	14,162	15,425	30,261	6,666	4,418
20. Non-ferrous Metals - Rolling and Extrusion	16	4,748	459	6,081	1,199	32,505	11,676	45,380	3,067	6,711
21. Founding, Casting, etc.	471	7,984	2,158	9,435	804	16,627	16,859	34,290	5,768	4,988

For footnotes see page 11.

TABLE 2 SUMMARY OF PRINCIPAL STATISTICS FOR EACH INDUSTRY : AUSTRALIA, 1958-59 (Continued)

Class, Sub-class and Nature of Industry	Number of Factories	Persons Employed (a)		Value (£'000) of -						
		Males	Females	Salaries and Wages Paid (b)	Power, Fuel (c)	Materials (d)	Production (e)	Output (f)	Land and Buildings (g)	Plant and Machinery (h)
IV. <u>Industrial Metals, Machines, Conveyances</u> (Continued)										
Galvanised Ironworking, Tinsmithing -										
23. Iron and Steel Sheets										
24. Sheet Metal Working, Pressing and Stamping										
25. Pipes, Tubes and Fittings - Ferrous	1,010	19,849	5,053	22,753	1,411	52,858	39,909	94,178	17,503	13,312
26. Wire and Wireworking (including Nails)	40	7,157	494	8,419	1,252	22,996	14,967	39,215	3,756	4,038
27. Stoves, Ovens and Ranges	275	7,790	1,245	8,722	778	28,636	16,701	46,115	7,289	5,266
28. Gas Fittings and Meters	56	3,885	532	4,253	532	6,370	6,255	13,157	2,242	2,300
29. Lead Mills	14	533	83	553	14	467	701	1,182	159	39
30. Sewing Machines	7	83	6	104	18	716	257	991	108	101
31. Arms, Ammunition (excluding Explosives)	30	319	121	336	7	1,240	670	1,917	498	297
32. Wireless and Amplifying Apparatus	18	3,213	417	3,451	237	5,553	3,936	9,726	27,072	14,478
33. Other Metal Works	257	9,232	7,250	14,264	550	39,255	23,431	63,236	7,897	5,018
Total Class IV:	307	2,784	442	2,828	213	2,987	4,793	7,993	2,418	9,246
V. <u>Precious Metals, Jewellery, Plats</u>	21,254	415,808	53,638	444,229	50,218	881,583	735,784	1,667,585	336,282	319,665
1. Jewellery										
2. Watches and Clocks (including Repairs)	512	1,966	781	1,990	53	2,321	3,562	5,936	2,070	418
3. Electroplating (Gold, Silver, Chromium, etc.)	306	2,387	329	2,429	300	1,924	4,020	6,244	1,775	930
Total Class V:	818	4,373	1,110	4,419	353	4,245	7,582	12,180	3,845	1,348
VI. <u>Textiles and Textile Goods (Not Dress)</u>										
1. Cotton Ginning										
2. Cotton Spinning and Weaving	2									
3. Wool - Carding, Spinning, Weaving	97	4,769	5,001	8,116	988	19,402	14,751	35,141	10,625	9,949
4. Hosiery and Other Knitted Goods	141	9,269	11,540	15,714	1,445	37,252	26,458	65,155	10,519	12,082
5. Silk, Natural	663	6,312	16,539	16,421	788	34,701	31,325	66,814	12,144	9,353
6. Rayon, Nylon and other Synthetic Fibres	2									
7. Flax Mills	31	1,855	1,033	2,502	328	4,672	3,892	8,892	2,151	2,605
8. Rope and Cordage	9	270	42	274	19	807	424	1,250	325	177
9. Canvas Goods, Tents, Tarpaulins, etc.	29	1,487	752	1,995	134	3,790	4,064	7,988	2,447	1,441
10. Bags and Sacks	125	740	536	915	17	3,002	1,699	4,718	1,073	124
11. Textile Dyeing, Printing and Finishing	88	604	537	844	27	3,673	1,666	5,366	1,068	360
12. Other	62	1,623	596	2,155	496	3,265	3,509	7,270	2,363	2,443
Total Class VI:	124	2,189	1,773	3,446	268	11,772	7,838	19,878	3,956	2,846
	1,373	22,118	36,349	52,382	4,510	122,336	95,626	222,473	46,671	41,380

For Footnotes see page 11.

TABLE 2 : SUMMARY OF PRINCIPAL STATISTICS FOR EACH INDUSTRY : AUSTRALIA, 1958-59 (Continued)

Class, Sub-class and Nature of Industry	Number of Factories	Persons Employed (a)		Value (£'000) of -						
		Males	Females	Salaries and Wages paid (b)	Power, Fuel (c)	Materials (d)	Production (e)	Output (f)	Land and Buildings (g)	Plant and Machinery (h)
VII. Skins and Leather (Not Clothing or Footwear)										
Furs, Skins and Leather -										
1. Furriers and Fur-dressing ..	115	325	307	432	13	740	896	1,649	653	72
2. Wool-scouring and Fellsongery ..	61	2,830	129	3,015	645	12,491	4,726	17,862	2,164	1,446
3. Tanning, Currying and Leather-dressing ..	123	4,289	328	4,510	490	12,635	6,919	20,044	2,535	2,223
Saddlery, Harness, Bags, Trunks and Other Goods of Leather and Leather Substitutes (Not Clothing or Footwear)-										
4. Saddlery, Harness and Whips ..	58	294	87	242	4	362	377	743	200	17
5. Machine Belting (Leather or Other) ..	17	131	33	136	4	250	197	451	133	29
6. Bags, Trunks and Other Goods of Leather and Leather Substitutes ..	355	1,809	2,373	2,762	51	5,058	4,706	9,815	2,017	561
Total Class VII:	729	9,678	3,257	11,097	1,207	31,536	17,821	50,564	7,702	4,348
VIII. Clothing (Except Knitted)										
1. Tailoring and Ready-made Clothing ..	1,841	6,759	24,647	19,533	440	36,253	31,371	68,064	11,948	3,063
2. Waterproof and Oilskin Clothing ..	41	258	910	783	24	1,689	1,212	2,925	408	363
3. Dressmaking, Hemstitching ..	1,036	1,428	11,000	7,018	145	9,110	11,096	20,351	5,584	1,004
4. Millinery ..	213	422	2,198	1,582	39	2,161	2,671	4,871	1,353	167
5. Shirts, Collars, Underclothing ..	394	1,430	12,159	8,223	147	16,410	13,271	29,828	3,924	1,317
6. Foundation Garments ..	69	379	3,111	2,263	42	5,230	4,477	9,749	1,384	415
7. Handkerchiefs, Ties, Scarves ..	79	267	1,489	1,063	19	2,672	1,826	4,517	773	204
8. Hats and Caps ..	46	640	762	1,059	57	1,165	1,547	2,769	531	203
9. Gloves ..	45	209	644	510	11	843	829	1,683	288	121
10. Boots and Shoes (Not Rubber)* ..	444	10,292	10,157	15,148	275	25,222	22,530	48,027	5,129	4,284
11. Boot and Shoe Repairing † ..	1,648	2,991	292	1,303	56	1,617	3,693	5,366	3,835	574
12. Boot and Shoe Accessories ..	73	590	323	722	22	2,066	1,383	3,471	544	266
13. Umbrellas and Walking Sticks ..	20	90	199	215	3	491	364	858	179	23
14. Dyeworks and Cleaning (including Renovating and Repairing) ..	1,164	5,622	6,052	7,576	1,014	2,192	13,690	16,896	6,696	4,288
	82	138	640	458	9	485	784	1,278	427	115
Total Class VIII:	7,195	31,515	74,583	67,476	2,303	107,606	110,744	220,653	43,203	16,407

* Other than for Number of Factories includes Boot and Shoe Repairing for Tasmania. † Excludes Tasmania included in Boots and Shoes.

For other footnotes see page 11.

TABLE 2 : SUMMARY OF PRINCIPAL STATISTICS FOR EACH INDUSTRY : AUSTRALIA, 1958-59 (Continued)

Class, Sub-class and Nature of Industry	Number of Factories	Persons Employed (a)		Value (£'000) of -							
		Males	Females	Salaries and Wages Paid (b)	Power Fuel (c)	Materials (d)	Pro-duction (e)	Output (f)	Land and Buildings (g)	Plant and Machinery (h)	
IX. Food, Drink and Tobacco											
1. Flour-milling ..	142	3,980	330	4,288	827	51,884	9,834	62,545	6,723	5,906	
2. Cereal Foods and Starch ..	86	2,324	1,082	3,094	717	15,605	9,068	25,390	3,448	4,428	
3. Animal and Bird Foods ..	127	1,029	107	1,104	145	11,275	2,554	13,974	1,567	1,156	
4. Chaff-cutting and Corncrushing ..	107	429	22	308	32	1,806	585	2,423	293	161	
5. Bakeries (including Cakes and Pastry) *	4,146	15,798	5,196	13,729	2,547	45,612	32,182	80,341	22,221	13,551	
6. Biscuits ..	48	2,499	3,494	4,574	541	11,057	8,375	19,973	4,421	3,277	
7. Sugar-mills ..	34	}		Included in "Other"							
8. Sugar-refining ..	6										
9. Confectionery (including Chocolate and Icing Sugar) *	213	3,121	3,583	5,037	537	16,841	10,586	27,964	4,812	4,572	
10. Jam, Fruit and Vegetable Canning ..	123	5,231	3,787	7,716	752	32,350	14,344	47,446	9,691	8,543	
11. Pickles, Sauces, Vinegar ..	57	1,014	730	1,470	196	6,007	3,114	9,317	1,939	1,029	
12. Bacon Curing ..	80	3,544	618	3,649	431	25,037	6,473	31,941	3,104	1,806	
13. Butter Factories ..	}	363	1,555	10,269	2,816	101,929	21,646	126,391	13,888	15,858	
14. Cheese Factories ..											
15. Condensed and Dried Milk Products ..											
16. Margarine ..	29	1,005	193	1,252	326	11,743	2,614	14,683	1,139	1,691	
17. Meat and Fish Preserving ..	115	9,039	1,103	10,699	1,292	61,816	15,354	78,462	7,459	5,261	
18. Condiments, Coffee, Spices ..	262	1,984	2,186	3,133	256	16,782	8,207	25,245	5,250	2,125	
19. Ice and Refrigerating ..	455	4,447	303	4,481	1,473	2,323	7,245	11,041	8,752	4,878	
20. Salt ..	11	309	19	281	34	509	527	1,070	502	338	
21. Aerated Waters, Cordials, etc. ..	559	3,985	892	3,722	367	11,328	10,024	21,719	5,359	3,874	
22. Breweries ..	27	5,541	289	6,232	1,488	22,416	16,964	40,868	12,716	15,727	
23. Distilleries ..	}	159	1,767	1,826	395	7,900	3,890	12,185	2,589	2,573	
24. Wine-making ..											
25. Cider and Perry ..	4	22	10	24	3	34	45	82	41	20	
26. Malting ..	19	616	16	770	448	6,101	1,908	8,457	2,735	1,593	
27. Bottling ..	79	863	369	1,121	45	2,045	3,976	6,066	2,077	716	
28. Tobacco, Cigars, Cigarettes, Snuff ..	22	2,520	2,259	4,178	160	35,775	13,451	49,386	2,700	4,178	
29. Dehydrated Fruit and Vegetables ..	50	661	493	858	90	1,589	1,405	3,084	782	695	
30. Ice Cream ..	47	1,151	895	1,663	363	6,165	4,435	10,963	3,257	2,962	
31. Sausage Skins ..	35	930	119	1,021	57	2,125	1,349	3,531	468	146	
32. Arrowroot ..	6	6	-	2	-	18	10	28	10	7	
33. Other ..	170	10,435	1,912	12,119	1,595	91,185	24,597	117,377	11,052	31,909	
Total Class IX:	7,580	93,592	31,816	108,600	17,933	599,257	234,762	851,952	138,995	138,980	

* Other than for number of factories includes Confectionery for Tasmania. † Other than for number of factories excludes Tasmania included in Bakeries (above). For other footnotes see page 11.

TABLE 2 : SUMMARY OF PRINCIPAL STATISTICS FOR EACH INDUSTRY : AUSTRALIA, 1958-59 (Continued)

Class, Sub-class and Nature of Industry	Number of Factories	Persons Employed (a)		Value (£'000) of -							
		Males	Females	Salaries and Wages Paid (b)	Power, Fuel (c)	Materials (d)	Production (e)	Output (f)	Land and Buildings (g)	Plant and Machinery (h)	
X. Sawmills, Joinery, Boxes, etc., Wood Turning and Carving											
1. Sawmills * ..	2,702	30,702	1,238	26,106	2,154	62,997	47,719	112,870	12,513	16,588	
2. Plywood Mills (including Veneers) † ..	70	2,991	592	3,060	195	6,780	5,326	12,301	1,959	1,947	
3. Bark Mills ..	17	25	1	20	1	71	48	120	61	11	
4. Joinery ..	2,064	15,222	710	13,349	402	24,944	21,477	46,823	9,946	4,263	
5. Cooperage ..	42	445	11	425	18	375	609	1,002	201	54	
6. Boxes and Cases ..	310	2,922	164	2,464	154	5,388	3,848	9,390	1,450	886	
7. Woodturning, Woodcarving, etc. ..	312	2,084	365	1,910	86	2,797	3,552	6,435	1,514	706	
8. Basketware and Wickerware (including Seagrass and Bamboo Furniture) ..	63	292	29	180	3	174	300	477	292	18	
9. Perambulators (including Pushers and Strollers) ..	33	305	93	300	7	500	461	968	236	62	
10. Wall and Ceiling Boards (not Plaster or Cement) ..	20	1,486	78	1,678	787	2,929	4,168	7,884	1,975	4,386	
11. Other ..	43	277	69	290	25	737	636	1,398	509	200	
Total Class X:	5,676	56,751	3,350	49,782	3,832	107,692	88,144	199,668	30,656	29,121	
XI. Furniture of Wood, Bedding, etc.											
1. Cabinet and Furniture Making (including Billiard Tables and Upholstery) ..	1,629	14,809	1,203	12,963	333	22,223	21,227	43,783	10,457	2,678	
2. Bedding and Mattresses (not Wire) ..	159	1,424	1,097	1,906	50	5,797	3,930	9,777	1,970	862	
3. Furnishing Drapery ..	155	591	1,079	1,138	28	2,594	2,068	4,690	781	172	
4. Picture Frames ..	48	191	100	212	6	228	344	578	258	25	
5. Blinds ..	193	1,059	557	1,231	32	4,709	2,594	7,435	1,211	393	
Total Class XI:	2,184	18,074	4,036	17,450	449	35,551	30,263	66,263	14,677	4,130	
XII. Paper, Stationery, Printing, Bookbinding, etc.											
1. Newspaper and Periodicals ..	423	12,908	1,970	15,290	590	27,746	27,738	56,074	13,739	11,595	
2. Printing, Government ..	14	2,292	903	2,850	70	2,935	3,746	6,751	3,097	2,001	
3. Printing - General (including Bookbinding)	1,504	16,623	7,009	20,855	658	29,485	37,291	67,434	15,945	15,534	
4. Manufactured Stationery ..	133	2,449	2,333	4,095	175	10,845	9,557	20,577	4,626	3,015	
5. Stereotyping, Electrotyping ..	28	388	32	414	20	300	824	1,144	286	117	
6. Process and Photo - engraving ..	75	1,815	156	2,252	53	843	3,521	4,417	918	784	

* Other than for number of factories includes Plywood Mills for Tasmania. † Other than for number of factories. Excludes Tasmania included in Sawmills (above). For other footnotes see page 11.

TABLE 2 : SUMMARY OF PRINCIPAL STATISTICS FOR EACH INDUSTRY : AUSTRALIA, 1958-59 (Continued)

Class, Sub-class and Nature of Industry	Number of Factories	Persons Employed (a)		Value (£'000) of -						
		Males	Females	Salaries and Wages Paid (b)	Power, Fuel (c)	Materials (d)	Production (e)	Output (f)	Land and Buildings (g)	Plant and Machinery (g)
XII. Paper, Stationery, Printing, Bookbinding, etc. (Continued)										
7. Cardboard Boxes, Cartons and Containers	134	3,865	2,588	5,675	238	19,001	12,582	31,821	5,846	4,684
8. Paper Bags	76	1,095	1,021	1,883	87	7,982	4,437	12,506	2,059	2,174
9. Paper-making	18	7,616	790	10,422	3,340	25,025	25,817	54,182	12,317	22,482
10. Pencils, Penholders, Chalks, Crayons	18	225	404	455	19	836	999	1,854	349	239
11. Other	95	1,245	600	1,689	121	5,634	5,171	10,926	1,877	1,132
Total Class XII:	2,518	50,521	17,806	65,880	5,371	130,632	131,683	267,686	61,059	63,757
XIII. Rubber										
1. Rubber Goods (including Tyres Made)	122	11,932	3,295	15,442	2,204	36,339	27,109	65,652	7,287	7,633
2. Tyre Retreading and Repairing ..	484	2,893	347	2,722	397	5,558	5,696	11,651	5,534	2,700
Total Class XIII:	606	14,825	3,642	18,164	2,601	41,897	32,805	77,303	12,821	10,333
XIV. Musical Instruments										
1. Gramophones and Gramophone Records	14	276	136	399	37	826	1,358	2,221	197	340
2. Pianos, Piano-players, Organs	56	536	29	494	14	368	656	1,038	490	78
3. Other	16	46	2	34	-	28	63	91	43	8
Total Class XIV:	86	858	167	927	51	1,222	2,077	3,350	730	426
XV. Miscellaneous Products										
1. Linoleum, Leathercloth, Oilcloth, etc.	2	-	-	-	-	-	-	-	-	-
2. Bone, Horn, Ivory and Snell ..	-	-	-	-	-	-	-	-	-	-
3. Plastic Moulding and Products	337	6,048	3,432	8,774	799	22,273	18,338	41,370	6,081	7,005
4. Brooms and Brushes	102	1,205	636	1,363	44	2,548	2,496	5,088	1,151	518
5. Optical Instruments and Appliances	132	1,040	497	1,273	34	1,553	2,392	3,979	1,005	504
6. Surgical and Other Scientific Instruments and Appliances	195	1,421	306	1,511	42	1,331	2,309	3,682	1,250	410
7. Photographic Material (including Developing and Printing) ..	132	1,535	1,259	2,228	117	4,034	3,843	7,994	2,199	1,114
8. Toys, Games and Sports Requisites	169	1,549	850	1,867	92	2,764	3,628	6,484	1,118	605
9. Artificial Flowers	15	45	207	158	3	212	263	478	121	24
10. Other	167	1,754	508	2,027	219	3,065	3,261	7,245	1,763	897
Total Class XV:	1,251	14,597	7,689	19,201	1,310	37,780	37,230	76,320	14,688	11,077
TOTAL CLASSES I TO XV:	54,495	818,055	293,160	952,244	122,158	2,465,339	1,765,939	4,353,436	819,729	844,455

For footnotes see page 11.

TABLE 2 : SUMMARY OF PRINCIPAL STATISTICS FOR EACH INDUSTRY : AUSTRALIA, 1958-59 (Continued)

Class, Sub-class and Nature of Industry	Number of Factories	Persons Employed (a)		Value (£'000) of -						
		Males	Females	Salaries and Wages Paid (b)	Power, Fuel (c)	Materials (d)	Production (e)	Output (f)	Land and Buildings (g)	Plant and Machinery (g)
XVI. <u>Heat, Light and Power</u>										
<u>Electric Light and Power -</u>										
1. Government ..	69	9,490	104	10,304	27,263	2,490	51,637	81,390	111,972	194,385
2. Local Authority ..	142	2,449	16	2,465	7,274	1,222	9,436	17,932	11,735	43,101
3. Other ..	94	1,053	12	1,242	4,845	1,032	2,350	8,227	2,151	8,678
<u>Gas-works -</u>										
4. Government ..	8	1,322	2	1,534	453	4,459	2,483	7,395	3,184	12,133
5. Local Authority ..	22	189	-	195	138	391	353	882	199	1,246
6. Other ..	58	2,382	22	2,569	2,121	10,146	8,403	20,670	2,696	14,749
Total Class XVI:	393	16,885	156	18,309	42,094	19,740	74,662	136,496	131,937	274,292
Grand Total All Classes:	54,888	834,940	253,316	970,553	164,252	2,485,079	1,840,601	4,489,932	951,666	1,118,747

(a) Average over whole year; includes working proprietors.

(b) Excludes amounts drawn by working proprietors.

(c) Includes value of lubricants and water.

(d) Includes value of containers, packing, etc. and tools replaced and repairs to plant.

(e) Value added in process of manufacture (i.e. value of output less value of materials and fuel used).

(f) Value of goods produced including amounts received for work done.

(g) Depreciated or book value at end of year, including estimated value of rented premises and machinery.

TABLE 3 : NUMBER OF FACTORIES : STATES AND INDUSTRIES, 1958-59

Class	Industry*	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Total
Class I:	1	7	1	1	-	-	-	8
Treatment of	2	-	1	-	-	-	-	1
Non-Metalliferous	3	-	-	-	-	-	1	1
Mine and Quarry	4	22	31	15	16	25	5	114
Products	5	174	185	17	44	29	17	466
	6	63	53	16	29	11	3	175
	7	5	2	2	2	2	1	14
	8	2	5	4	2	1	1	15
	9	147	138	43	66	50	26	470
	10	28	35	2	7	8	-	80
Total Class I:		448	450	100	166	126	54	1,344
Class II:	1	115	63	27	35	28	8	276
Bricks, Pottery,	2	81	44	16	10	3	4	158
Glass etc.	3	95	50	12	21	16	6	200
	4	3	1	1	1	1	1	8
	5	19	2	-	-	-	-	21
Total Class II:		313	160	56	67	48	19	663
Class III:	1	159	79	20	12	13	2	285
Chemicals, Dyes,	2	128	57	7	13	4	1	210
Explosives, Paints,	3	3	12	-	2	-	-	17
Oils, Grease	4	84	52	19	16	13	4	188
	5	9	9	3	6	2	-	29
	6	33	18	3	10	6	-	70
	7	1	3	1	-	2	-	7
	8	36	39	4	9	9	7	104
	9	47	28	9	5	3	3	89
	10	12	7	8	6	7	4	48
	11	70	51	8	7	8	-	144
	12	1	1	-	-	1	-	3
	13	18	5	-	-	-	1	24
Total Class III:		595	361	82	88	67	25	1,218
Class IV:	1	17	10	-	5	2	-	34
Industrial Metals,	2	86	193	24	26	17	-	346
Machines	3	1,136	714	161	207	116	11	2,345
Conveyances	4	804	815	173	181	154	93	2,220
	5	32	23	4	2	4	3	68
	6	572	384	69	82	88	18	1,213
	7	40	22	29	14	27	7	139
	8	11	-	1	-	2	-	14
	9	17	16	8	11	8	2	62
	10	3,964	2,231	1,154	841	878	315	9,383
	11	677	420	195	160	159	39	1,650
	12	11	10	28	10	-	-	59
	13	106	89	21	26	15	2	259
	14	33	18	4	8	8	-	71
	15	35	43	20	19	16	2	135
	16	-	-	-	-	-	-	-
	17	5	4	3	-	1	-	13
	18	135	36	31	19	30	10	261
	19	45	45	9	12	12	-	123
	20	149	91	49	34	35	-	358
	21	9	6	-	-	-	1	16
	22	204	178	27	26	27	9	471
	23	-	-	-	-	-	-	-
	24	333	396	72	109	75	25	1,010
	25	17	9	2	10	2	-	40
	26	125	70	27	27	17	9	275
	27	19	23	8	3	2	1	56
	28	4	6	3	-	-	-	14
	29	14	9	3	-	-	-	30
	30	6	8	2	-	-	-	18
	31	-	-	-	-	-	-	-
	32	130	55	15	26	29	-	257
	33	146	91	22	17	29	2	307
Total Class IV:		8,886	6,018	2,164	1,883	1,754	549	21,254
Class V:	1	154	106	24	40	16	-	512
Precious Metals	2	92	36	-	-	40	4	306
Jewellery, Plate	3	129	123	18	20	13	3	306
Total Class V:		375	265	42	60	69	7	818

* For Industry titles see Table 2.

TABLE 3 : NUMBER OF FACTORIES : STATES AND INDUSTRIES, 1958-59 (Cont'd)

Class	Industry*	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Total
Class VI:	1	-	-	2	-	-	-	2
Textiles and	2	48	43	2	4	-	-	97
Textile Goods	3	40	87	4	3	3	4	141
(not dress)	4	200	438	4	9	8	4	663
	5	-	2	-	-	-	-	2
	6	11	16	1	-	-	-	31
	7	-	7	-	1	1	-	9
	8	11	12	2	1	3	-	29
	9	48	28	11	16	17	5	125
	10	44	26	1	11	6	-	88
	11	27	32	1	1	-	1	62
	12	51	63	-	5	4	1	124
Total Class VI:		480	754	28	51	42	18	1,373
Class VII:	1	39	63	4	5	3	1	115
Skins and Leather	2	16	24	9	7	4	1	61
(Not Clothing or	3	60	36	13	8	5	1	123
Footwear)	4	28	9	9	3	5	4	58
	5	8	7	2	-	-	-	17
	6	174	136	16	15	13	1	355
Total Class VII:		325	275	53	38	30	8	729
Class VIII:	1	921	575	116	89	122	18	1,841
	2	20	19	1	-	1	-	41
	3	280	573	57	62	59	5	1,036
Clothing	4	117	70	13	7	6	-	213
(except Knitted)	5	162	169	23	24	14	2	394
	6	33	33	3	-	-	-	69
	7	45	30	-	1	2	1	79
	8	24	13	3	1	5	-	46
	9	21	18	-	5	1	-	45
	10	172	215	27	15	12	3	444
	11	936	377	118	78	101	38	1,648
	12	30	38	1	1	-	-	73
	13	9	5	3	2	-	-	20
	14	534	267	167	82	87	27	1,164
	15	42	40	-	-	-	-	82
Total Class VIII:		3,346	2,442	532	369	412	94	7,195
Class IX:	1	46	33	12	21	20	10	142
Food,	2	31	20	10	12	11	2	86
Drink and	3	74	15	15	4	19	-	127
Tobacco	4	18	60	-	22	-	7	107
	5	1,643	1,253	527	270	301	152	4,146
	6	18	19	4	4	2	1	48
	7	3	1	31	-	-	-	34
	8	1	1	2	1	1	-	6
	9	85	84	20	14	6	4	213
	10	35	37	14	13	5	20	123
	11	18	23	5	6	5	5	57
	12	29	16	5	14	7	8	80
	13	51	50	15	15	8	13	363
	14	19	25	26	8	5	5	29
	15	7	3	4	2	3	1	115
	16	8	12	30	35	4	5	262
	17	8	13	17	24	67	27	455
	18	77	72	67	38	38	11	559
	19	167	118	164	47	42	14	559
	20	-	2	6	3	3	2	27
	21	190	102	164	47	42	14	559
	22	6	7	6	3	3	2	27
	23	3	4	4	72	-	-	158
	24	29	23	1	-	22	-	54
	25	-	3	-	-	-	1	4
	26	4	11	1	1	1	1	19
	27	46	24	-	-	9	-	79
	28	8	8	4	-	2	-	22
	29	13	25	-	8	-	4	50
	30	18	11	6	6	4	2	47
	31	11	17	1	2	2	3	35
	32	-	-	6	-	-	-	6
	33	79	38	16	36	-	1	170
Total Class IX:		2,745	2,178	1,059	690	619	289	7,580

* For Industry titles see Table 2.

TABLE 3 : NUMBER OF FACTORIES : STATES AND INDUSTRIES, 1958-59 (Continued)

Class	Industry*	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Total
Class X:	1	983	516	557	92	242	312	2,702
	2	29	4	29	3	3	2	70
Sawmills, Joinery,	3	8	1	-	2	4	2	17
Boxes etc., Wood	4	852	605	114	196	181	116	2,064
Turning and	5	19	4	6	6	5	2	42
Carving	6	137	77	57	24	5	10	310
	7	147	113	26	14	4	8	312
	8	22	23	6	5	5	2	63
	9	6	18	1	4	4	-	33
	10	10	3	1	4	1	1	20
	11	18	18	4	-	2	1	43
Total Class X:		2,231	1,382	801	350	456	456	5,676
Class XI:	1	570	505	232	121	150	51	1,629
Furniture of	2	57	38	36	17	5	6	159
Wood, Bedding etc.	3	82	50	7	11	5	-	155
	4	22	16	2	5	3	-	48
	5	99	56	11	13	9	5	193
Total Class XI:		830	665	288	167	172	62	2,184
Class XII:	1	177	128	58	36	19	5	423
	2	7	3	1	1	1	1	14
Paper, Stationery,	3	560	539	113	85	81	26	1,504
Printing,	4	70	47	5	9	2	-	133
Book binding etc.	5	15	10	3	-	-	-	28
	6	35	22	6	6	6	-	75
	7	63	51	6	8	4	2	134
	8	27	27	6	6	8	-	76
	9	4	7	2	1	1	3	18
	10	11	7	-	-	-	-	18
	11	38	51	4	-	2	-	95
Total Class XII:		1,107	892	206	152	124	37	2,518
Class XIII:	1	43	56	14	7	2	-	122
Rubber	2	194	102	79	50	39	20	484
Total Class XIII:		237	158	93	57	41	20	606
Class XIV:	1	8	4	-	2	-	-	14
Musical	2	25	15	5	5	6	-	56
Instruments	3	3	6	3	2	2	-	16
Total Class XIV:		36	25	8	9	8	-	86
Class XV:	1	1	1	-	-	-	-	2
	2	-	-	-	-	-	-	-
Miscellaneous	3	152	152	6	15	10	2	337
Products	4	54	24	10	9	3	2	102
	5	61	42	15	-	13	1	132
	6	83	68	14	13	16	1	195
	7	72	43	1	2	12	2	132
	8	82	67	6	6	6	2	169
	9	10	5	-	-	-	-	15
	10	114	29	8	5	6	5	167
Total Class XV:		629	431	60	50	66	15	1,251
Total Classes I to XVI:		22,583	16,456	5,572	4,197	4,034	1,653	54,495
Class XVI:	1	26	17	1	6	11	8	69
	2	20	14	60	11	37	-	142
Heat, Light	3	18	13	2	18	40	3	94
and Power	4	-	6	-	-	2	-	8
	5	22	-	-	-	-	-	22
	6	15	21	16	3	1	2	58
Total Class XVI:		101	71	79	38	91	13	393
GRAND TOTAL ALL CLASSES:		22,684	16,527	5,651	4,235	4,125	1,666	54,888

* For Industry titles see Table 2.

TABLE 4 : AVERAGE NUMBER OF PERSONS EMPLOYED OVER WHOLE YEAR : STATES AND INDUSTRIES, 1958-59

Class	Industry*	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Total
Class I:	1	(a)	-	(a)	-	-	-	1,470
Treatment of Non-Metalliferous Mine and Quarry Products	2	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-
	4	383	512	140	101	160	23	1,319
	5	1,082	1,546	102	282	293	129	3,340
	6	485	381	289	351	84	14	1,604
	7	1,340	(a)	(a)	(a)	(a)	(a)	3,105
	8	(a)	592	(a)	(a)	(a)	(a)	2,522
	9	1,675	2,063	490	845	511	181	5,765
	10	692	(a)	(a)	(a)	61	(a)	1,874
Total Class I:		8,330	6,522	1,931	2,037	1,457	776	21,093
Class II:	1	4,986	2,537	602	831	781	206	9,943
Bricks, Pottery, Glass, etc.	2	1,949	1,422	374	295	253	40	4,333
	3	3,316	955	(a)	(a)	(a)	(a)	5,492
	4	(a)	(a)	(a)	(a)	(a)	(a)	3,167
	5	(a)	(a)	-	-	-	-	158
Total Class II:		11,984	5,846	1,324	2,167	1,415	357	23,093
Class III:	1	7,373	3,035	350	902	(a)	(a)	11,918
Chemicals, Dyes,	2	3,503	2,748	126	525	(a)	(a)	6,976
Explosives, Paints,	3	(a)	3,805	-	(a)	-	-	3,895
Oils, Grease	4	2,892	1,664	306	518	134	18	5,532
	5	416	73	(a)	30	(a)	-	639
	6	2,472	1,459	(a)	(a)	(a)	-	4,888
	7	(a)	130	(a)	-	(a)	-	324
	8	737	824	161	157	126	44	2,049
	9	1,755	798	241	49	(a)	(a)	2,929
	10	819	1,551	(a)	851	975	(a)	4,959
	11	877	894	69	(a)	(a)	-	1,911
	12	(a)	(a)	-	-	-	-	673
	13	838	(a)	-	-	-	(a)	1,183
Total Class III:		21,995	17,392	1,835	3,182	2,668	804	47,876
Class IV:	1	28,065	1,324	-	(a)	(a)	-	29,982
Industrial Metals,	2	2,831	2,722	858	541	424	-	7,376
Machines,	3	28,230	24,712	6,003	8,712	2,995	253	70,905
Conveyances	4	1,901	8,257	1,831	3,670	894	1,614	23,467
	5	31,336	13,734	2,063	1,777	961	204	50,089
	6	14,284	7,391	1,780	4,053	3,738	747	37,993
	7	2,427	-	(a)	-	(a)	-	3,238
	8	4,965	11,208	937	641	(a)	(a)	18,670
	9	23,345	15,937	7,337	5,068	4,378	1,850	58,602
	10	4,938	7,546	1,306	10,780	969	343	25,882
	11	28	37	83	29	-	-	177
	12	4,829	3,521	362	1,002	(a)	(a)	10,046
	13	4,691	6,480	209	280	220	11,880	11,880
	14	191	173	100	91	(a)	(a)	625
	15	-	-	-	-	-	-	-
	16	4,643	1,502	(a)	-	(a)	-	6,476
	17	4,711	696	1,083	1,555	171	87	8,303
	18	4,330	1,187	53	70	82	-	1,922
	19	1,797	5,761	1,353	1,517	299	-	10,727
	20	4,286	(a)	-	-	-	(a)	5,207
	21	4,862	3,959	483	437	286	115	10,142
	22	8,829	10,098	1,342	3,229	1,113	291	24,992
	23	4,865	2,400	536	2,552	405	117	9,035
	24	1,606	1,617	496	406	(a)	(a)	4,417
	25	223	257	(a)	-	-	-	616
	26	37	52	-	-	-	-	89
	27	240	(a)	19	(a)	(a)	-	440
	28	1,808	1,677	123	2,142	98	-	3,650
	29	1,555	722	467	226	(a)	(a)	3,226
Total Class IV:		212,456	139,119	37,012	51,952	19,380	9,531	469,446
Class V:	1	1,089	627	159	170	40	-	2,767
Precious Metals,	2	272	311	-	-	81	10	674
Jewellery, Plate	3	987	1,212	138	303	103	11	2,716
Total Class V:		2,348	2,150	297	473	224	21	5,481

* For Industry titles, see Table 2. (a) Not available for separate publication.

TABLE 4 : AVERAGE NUMBER OF PERSONS EMPLOYED OVER WHOLE YEAR : STATES AND INDUSTRIES, 1958-59 (Continued)

Class	Industry	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Total
Class VIa	1	-	-	-	-	-	-	-
Textiles and Textile Goods (not dress)	2	4,295	3,892	(a)	(a)	-	-	9,770
	3	5,907	10,995	920	581	(a)	(a)	20,809
	4	6,607	15,285	588	127	(a)	(a)	22,851
	5	-	-	-	-	-	-	-
	6	898	1,598	(a)	-	(a)	(a)	2,888
	7	-	(a)	-	(a)	(a)	-	312
	8	529	1,535	(a)	(a)	(a)	-	2,239
	9	508	317	176	106	93	16	1,276
	10	486	370	(a)	198	(a)	-	1,141
	11	578	1,216	(a)	(a)	-	-	2,219
	12	1,762	2,086	(a)	12	(a)	(a)	3,952
Total Class VIa		21,570	37,500	2,133	2,556	26	2,782	67,367
Class VIIa	1	233	326	(a)	(a)	(a)	(a)	632
Skins and Leather (not Clothing or Footwear)	2	893	806	211	743	(a)	(a)	2,959
	3	1,779	1,911	565	205	(a)	(a)	4,617
	4	107	(a)	117	(a)	27	(a)	381
	5	129	(a)	(a)	-	-	-	164
	6	2,224	1,400	218	210	(a)	(a)	4,182
Total Class VIIa		3,365	4,559	1,147	1,201	593	70	12,335
Class VIIb	1	17,572	9,713	2,032	1,253	641	195	31,406
Clothing (except Knitted)	2	604	(a)	(a)	-	-	-	1,168
	3	1,419	8,452	1,165	696	658	38	12,428
	4	1,410	789	314	79	28	-	2,620
	5	4,890	6,621	1,091	(a)	541	(a)	13,589
	6	1,563	1,753	174	-	-	-	3,490
	7	1,181	436	-	(a)	(a)	(a)	1,756
	8	933	336	(a)	(a)	75	-	1,402
	9	466	210	-	(a)	(a)	-	853
	10	6,369	11,231	1,082	1,095	512	(b) 160	20,449
	11	1,627	908	312	203	233	(c)	3,283
	12	305	565	(a)	(a)	(a)	-	913
	13	138	(a)	55	(a)	(a)	-	289
	14	4,540	3,742	1,462	1,036	590	304	11,674
	15	386	392	-	-	-	-	778
Total Class VIIb		43,393	45,783	7,757	4,994	3,317	854	106,098
Class IXa	1	1,436	1,279	532	440	(a)	(a)	4,310
Food, Drink and Tobacco	2	1,857	1,511	816	222	(a)	(a)	5,406
	3	88	275	-	114	(a)	(a)	1,151
	4	8,026	6,043	2,467	1,654	1,063	(d) 174	20,994
	5	2,327	1,851	854	341	(a)	(a)	5,993
	6	-	-	-	-	-	-	-
	7	-	-	-	-	-	-	-
	8	-	-	-	-	-	-	-
	9	2,858	3,061	174	347	264	(e)	6,704
	10	1,699	3,803	1,441	336	6	1,279	9,241
	11	831	622	43	190	58	-	1,744
	12	697	847	1,660	545	301	112	4,162
	13	1,503	-	1,203	350	139	-	-
	14	211	5,452	282	382	84	362	10,897
	15	691	-	136	-	102	-	-
	16	717	158	260	31	(a)	(a)	1,198
	17	494	1,238	7,113	834	1,448	53	10,142
	18	1,631	-	407	472	312	108	4,170
	19	1,493	1,748	411	278	312	108	4,788
	20	-	(a)	(a)	120	-	-	120
	21	1,924	1,007	920	588	265	163	4,877
	22	1,923	1,889	843	(a)	(a)	(a)	5,830
	23	-	-	-	-	-	-	-
	24	229	309	158	1,254	71	-	2,021
	25	-	(a)	-	-	-	-	-
	26	87	382	(a)	(a)	(a)	(a)	32
	27	748	408	(a)	(a)	(a)	(a)	1,236
	28	2,163	1,918	(a)	(a)	(a)	(a)	4,799
	29	228	643	-	175	-	108	1,154
	30	786	980	379	155	(a)	(a)	2,046
	31	188	54	(a)	(a)	(a)	(a)	1,049
	32	-	-	-	-	-	-	-
	33	2,741	925	(a)	999	(a)	(a)	12,347
Total Class IXa		38,468	37,383	27,414	10,828	6,704	4,611	125,407

Total Class IXa

* For Industry titles see Table 2. (a) Not available for separate publication.
 (b) Includes VIII - 11. (c) Included with VIII - 10. (d) Includes IX-9. (e) Includes with IX - 5.

TABLE 4 : AVERAGE NUMBER OF PERSONS EMPLOYED OVER WHOLE YEAR : STATES AND INDUSTRIES, 1958-59 (Continued)

Class	Industry	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Total
Class Xa	1	9,460	6,826	6,565	2,436	4,050	(b) 2,603	31,940
	2	1,366	63	1,860	(a)	(a)	(c)	3,583
Sawmills, Joinery	3	14	(a)	-	(a)	4	(a)	26
Boxes etc. Wood	4	5,285	5,535	1,351	1,078	1,235	648	15,932
Turning and Carving	5	277	18	64	81	(a)	(a)	456
	6	1,353	836	379	353	94	71	3,086
	7	1,041	1,078	160	93	12	65	2,449
	8	88	57	(a)	77	49	(a)	321
	9	112	254	(a)	22	(a)	-	398
	10	942	251	(a)	40	(a)	(a)	1,564
	11	135	(a)	26	-	(a)	(a)	346
Total Class Xa		20,073	15,092	10,624	5,041	5,722	3,549	60,101
Class XIa	1	6,225	4,716	2,261	1,436	1,010	364	18,012
Furniture of Wood	2	863	766	404	264	178	46	2,521
Bedding etc.	3	1,053	431	(a)	108	(a)	-	1,670
	4	147	91	(a)	27	(a)	-	291
	5	714	488	175	134	82	23	1,616
Total XIa		9,002	6,492	2,908	1,969	1,306	433	22,110
Class XIIa	1	6,959	3,517	2,268	1,159	737	408	14,878
	2	864	1,154	(a)	(a)	(a)	(a)	3,195
Paper, Stationery	3	10,135	8,515	1,946	1,416	1,137	483	23,632
Printing	4	2,687	1,497	(a)	358	(a)	-	4,782
Bookbinding etc.	5	186	197	37	-	-	-	420
	6	945	574	75	199	178	-	1,971
	7	3,383	2,297	427	210	(a)	(a)	6,453
	8	681	938	129	248	120	-	2,116
	9	1,914	3,052	(a)	(a)	(a)	(a)	8,406
	10	288	341	-	-	-	-	629
	11	802	964	(a)	-	(a)	-	1,845
Total Class XIIa		28,844	22,846	5,958	4,103	2,609	3,967	68,327
Class XIIIa	1	6,654	6,529	1,136	(a)	(a)	-	15,227
Rubber	2	1,159	678	623	(a)	(a)	165	3,240
Total Class XIIIa		7,813	7,207	1,759	1,241	282	165	18,467
Class XIVa	1	301	(a)	-	(a)	-	-	412
Musical	2	338	124	50	(a)	(a)	-	565
Instruments	3	9	(a)	10	(a)	(a)	-	48
Total Class XIVa		648	247	60	34	36	-	1,025
Class XVa	1	-	-	-	-	-	-	-
	2	-	-	-	-	-	-	-
Miscellaneous Products	3	3,815	5,267	75	252	(a)	(a)	9,480
	4	623	533	141	387	(a)	(a)	1,841
	5	938	336	152	-	(a)	(a)	1,537
	6	579	866	90	(a)	81	(a)	1,727
	7	964	1,669	(a)	(a)	83	(a)	2,794
	8	1,434	832	(a)	19	16	(a)	2,399
	9	135	117	-	-	-	-	252
	10	1,862	243	40	64	36	11	2,256
Total Class XVa		10,350	2,863	599	829	450	195	22,286
Total Classes I to XVa		442,639	357,997	102,758	92,577	47,129	28,115	1,071,215
Class XVIa	1	4,743	2,777	(a)	775	(a)	(a)	9,594
	2	212	553	1,534	(a)	96	(a)	2,465
Heat, Light and Power	3	587	36	(a)	77	235	(a)	1,065
	4	-	(a)	-	-	(a)	-	1,324
	5	189	-	-	-	-	-	189
	6	1,148	(a)	351	425	(a)	(a)	2,404
Total Class XVIa		6,879	4,982	1,995	1,588	1,288	309	17,041
Grand Total All Classes		449,518	362,979	104,753	94,165	48,417	28,424	1,088,256

* For Industry titles see Table 2.

(a) Not available for separate publication.

(b) Includes X - 2

(c) Includes with X - 1.

TABLE NO. 5 : CLASSIFICATION OF FACTORIES ACCORDING TO AVERAGE NUMBER OF PERSONS EMPLOYED
(including Working Proprietors, during period of operation 1958-59)

Particulars				N.S.W.	Vic.	Q'd.	S.A.	W.A.	Tas.	Aust.
Number of Factories employing on the average :-										
Less than	4 persons	..		9,364	6,062	1,955	1,443	2,148	736	21,708
From 5 to	10 "	..		1,927	1,320	560	387	158	151	4,503
		..		5,305	3,876	1,534	1,147	931	400	13,193
11 to	20 "	..		2,784	2,261	723	582	417	174	6,941
21 to	50 "	..		1,945	1,725	531	390	307	126	5,024
51 to	100 "	..		711	643	152	155	94	46	1,801
101 to	200 "	..		342	371	112	67	46	15	953
201 to	300 "	..		106	104	46	32	13	4	305
301 to	400 "	..		65	42	13	9	4	5	138
401 to	500 "	..		28	34	7	4	3	1	77
501 to	750 "	..		49	56	12	7	2	4	130
751 to	1000 "	..		15	15	2	-	1	-	33
Over	1000 "	..		43	18	4	12	1	4	82
Total:				22,684	16,527	5,651	4,235	4,125	1,666	54,888
Number of Persons employed in factories employing on the average :-										
Less than	4 persons	..		17,475	12,314	4,056	2,968	4,187	1,447	42,447
From 5 to	10 "	..		7,708	5,280	2,240	1,548	632	604	18,012
11 to	20 "	..		36,759	27,604	10,562	7,917	5,997	2,755	91,594
21 to	50 "	..		40,739	33,184	10,435	8,527	5,848	2,589	101,322
51 to	100 "	..		60,595	54,311	16,628	12,316	9,407	3,869	157,126
101 to	200 "	..		49,788	44,817	10,873	10,561	6,272	3,298	125,609
201 to	300 "	..		47,733	51,670	15,819	9,057	6,348	2,149	132,776
301 to	400 "	..		26,076	25,121	11,205	7,707	3,049	1,016	74,174
401 to	500 "	..		22,558	14,339	4,338	3,295	1,315	1,702	47,547
501 to	750 "	..		12,671	15,284	3,273	1,732	1,306	412	34,678
751 to	1000 "	..		30,670	33,579	7,251	4,382	1,167	2,703	79,752
Over	1000 "	..		13,116	12,896	1,867	-	780	-	28,659
Total:				87,598	34,578	6,952	24,615	2,928	6,296	162,967
				453,486	364,977	105,499	94,625	49,236	28,840	1,096,663

TABLE NO. 6 - FACTORIES : MONTHLY EMPLOYMENT 1958-59 - AUSTRALIA

(Number of persons on factory payroll on last pay-day of each month-excluding Working Proprietors)

	N.S.W.	VIC.	Q'LD.	S.A.	W.A.	TAS.	TOTAL
MALES							
1958							
July	326,309	248,758	84,310	73,776	39,216	22,005	794,374
August	326,008	248,665	84,985	73,750	39,171	21,958	794,537
September	325,989	249,519	84,850	73,856	39,256	21,954	795,464
October	326,292	250,322	84,988	74,010	39,287	22,065	796,964
November	327,488	251,345	84,862	74,203	39,361	22,109	799,368
December	326,274	251,174	78,565	74,165	39,428	22,745	792,231
1959							
January	326,351	252,506	79,102	74,833	39,156	23,008	794,996
February	327,525	254,291	81,422	75,043	39,379	22,548	800,208
March	328,011	254,914	81,611	75,556	39,744	22,572	802,408
April	328,723	254,527	82,911	75,692	39,731	22,675	804,259
May	329,466	254,649	83,598	75,466	39,492	22,620	804,691
June	329,822	254,083	84,396	75,758	39,136	22,446	805,641
FEMALES							
1958							
July	106,023	95,022	16,439	16,051	6,203	4,872	244,610
August	106,583	94,894	17,053	16,064	6,220	4,535	245,349
September	106,864	95,284	16,921	16,185	6,303	4,325	245,882
October	106,730	96,000	16,713	16,182	6,343	4,231	246,199
November	106,708	96,769	16,709	16,160	6,338	4,414	247,098
December	105,052	95,541	16,386	16,044	6,321	4,891	244,235
1959							
January	103,683	95,018	16,884	16,757	6,223	5,060	243,625
February	105,662	99,057	17,716	16,390	6,307	4,715	249,847
March	106,245	99,163	17,027	16,659	6,425	4,865	250,384
April	106,147	98,614	16,431	16,209	6,461	5,347	249,209
May	106,506	97,441	16,467	16,195	6,407	5,349	248,365
June	107,136	97,522	16,547	16,376	6,212	5,122	248,915
PERSONS							
1958							
July	432,332	343,780	100,749	89,827	45,419	26,877	1,038,984
August	432,591	343,559	102,038	89,814	45,391	26,493	1,039,886
September	432,853	344,803	101,771	90,041	45,599	26,279	1,041,346
October	433,022	346,322	101,701	90,192	45,630	26,296	1,043,163
November	434,196	348,114	101,571	90,363	45,699	26,523	1,046,466
December	431,326	346,715	94,951	90,209	45,749	27,636	1,036,586
1959							
January	430,034	347,524	95,986	91,590	45,419	28,068	1,038,621
February	433,187	353,348	99,138	91,433	45,686	27,263	1,050,055
March	434,256	354,077	98,638	92,215	46,169	27,437	1,052,792
April	434,870	353,141	99,342	91,901	46,192	28,022	1,053,468
May	435,972	351,490	100,065	91,661	45,899	27,969	1,053,056
June	436,958	351,605	100,943	92,134	45,348	27,568	1,054,556

**TABLE 7 : AVERAGE WHOLE YEAR EMPLOYMENT AND SALARIES AND WAGES PAID :
STATES AND CLASSES OF INDUSTRY, 1958-59**

Class of Industry	Average Whole Year Employment (a) (Number)							Salaries and Wages Paid (b) (£'000)						
	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Total	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Total
I. Treatment of Non-Metalliferrous Mine and Quarry Products	8,330	6,522	1,931	2,037	1,497	776	21,093	8,555	6,521	1,829	2,001	1,275	751	20,938
II. Bricks, Pottery, Glass etc.	11,984	5,846	1,324	2,167	1,415	357	23,093	11,795	5,696	1,148	2,055	1,230	344	22,268
III. Chemicals, Paint, Oils, Soap	21,995	17,392	1,835	3,182	2,668	804	47,876	23,046	18,080	1,668	3,009	2,704	924	49,431
IV. Industrial Metals, Machines and Conveyances	212,456	139,115	37,012	51,952	19,380	9,531	469,446	208,183	133,215	30,221	47,755	15,606	9,249	444,229
V. Precious Metals, Jewellery, Plate	2,348	2,150	297	443	224	21	5,483	1,909	1,815	201	335	145	14	4,419
VI. Textiles and Textile Goods (Not Dress)	21,570	37,500	2,133	2,556	926	2,782	67,467	16,847	29,398	1,325	2,010	722	2,080	52,382
VII. Skins and Leather (Not Clothing and Footwear)	5,365	4,559	1,147	1,201	593	70	12,935	4,669	3,896	905	1,074	500	53	11,097
VIII. Clothing (except Knitted)	43,393	45,783	7,757	4,994	3,317	854	106,098	27,465	30,655	4,128	3,036	1,689	503	67,476
IX. Food, Drink and Tobacco	38,468	37,383	27,414	10,828	6,704	4,611	125,408	32,932	32,545	25,206	8,874	5,347	3,696	108,600
X. Woodworking and Basket Ware	20,073	15,092	10,624	5,041	5,722	3,549	60,101	17,091	12,944	8,107	4,277	4,458	2,905	49,782
XI. Furniture, Bedding	9,002	6,492	2,908	1,969	1,306	433	22,110	7,626	5,225	1,966	1,456	889	288	17,450
XII. Paper, Stationary Printing etc.	28,844	22,846	5,858	4,103	2,609	3,967	68,327	27,993	22,626	4,971	3,651	2,280	4,359	65,880
XIII. Rubber	7,813	7,207	1,759	1,241	282	165	18,467	7,844	7,254	1,412	1,292	215	147	18,164
XIV. Musical Instruments	648	247	60	34	36	-	1,025	622	220	39	21	25	-	927
XV. Miscellaneous Products	10,350	9,863	599	829	450	195	22,286	9,128	8,599	410	635	287	142	19,201
Total Classes I to XV	442,639	357,997	102,758	92,577	47,129	28,115	1,071,215	405,705	318,689	83,536	81,481	37,372	25,461	952,244
XVI. Heat Light and Power	6,879	4,982	1,995	1,588	1,288	309	17,041	7,310	5,647	1,961	1,664	1,360	367	18,309
GRAND TOTAL ALL CLASSES	449,518	362,979	104,753	94,165	48,417	28,424	1,088,256	413,015	324,336	85,497	83,145	38,732	25,828	970,553

(a) Includes Working Proprietors.

(b) Excludes amounts drawn by Working Proprietors.

TABLE 8 : VALUE OF MATERIALS AND POWER AND LIGHT USED :
STATES AND CLASSES OF INDUSTRY 1958-59
 (₹'000)

Class of Industry	Value of Material used (a)							Value of Power, Fuel, Light (including water and lubricating oils)						
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Total	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Total
I. Treatment of Non-Metalliferous Mine and Quarry Products	30,561	13,801	4,339	4,617	2,605	1,276	57,199	2,817	2,235	870	960	508	369	7,759
II. Bricks, Pottery, Glass etc.	10,892	5,254	1,002	2,381	774	232	20,535	3,972	2,043	465	623	513	165	7,781
III. Chemicals, Paint, Oils, Soap	127,282	100,165	9,266	12,654	34,501	2,400	286,268	6,446	6,384	367	826	2,047	410	16,480
IV. Industrial Metals, Machines and Conveyances	481,180	213,429	53,850	93,917	22,293	16,914	881,583	31,611	7,742	2,148	5,585	1,102	2,030	50,218
V. Precious Metals, Jewellery, Plate	1,859	1,934	95	223	75	9	4,245	146	143	12	40	11	1	353
VI. Textiles and Textile Goods (Not Dress)	38,243	67,531	4,332	3,989	3,474	4,767	122,336	1,494	2,424	72	220	59	241	4,510
VII. Skins and Leather (Not Clothing or Footwear)	12,877	10,649	2,713	4,099	974	224	31,536	414	495	73	147	73	5	1,207 ^{as}
VIII. Clothing (except Knitted)	46,899	49,765	4,962	3,531	2,009	440	107,606	907	966	175	130	84	41	2,303 ^{as}
IX. Food, Drink and Tobacco	170,412	182,920	164,182	38,417	26,827	16,499	599,257	6,094	5,951	3,012	1,359	1,016	501	17,933
X. Woodworking and Basket Ware	39,146	27,430	16,841	10,435	7,409	6,431	107,692	1,525	782	597	271	341	316	3,832
XI. Furniture, Bedding	16,110	10,134	4,100	2,789	1,882	536	35,551	196	133	49	42	23	6	449
XII. Paper, Stationery, Printing, etc.	52,893	51,224	8,725	6,320	3,330	8,140	130,632	1,429	1,928	268	315	100	1,331	5,371
XIII. Rubber	18,055	17,876	3,531	1,864	366	205	41,897	1,063	1,166	178	145	28	21	2,601
XIV. Musical Instruments	945	226	29	9	13	-	1,222	39	11	1	-	-	-	51
XV. Miscellaneous Products	15,815	19,929	504	1,064	385	83	37,780	614	606	13	56	16	5	1,310
Total Classes I to XV	1,063,169	772,317	278,471	186,309	106,917	58,156	2,465,339	58,767	33,009	8,300	10,719	5,921	5,442	122,158
XVI. Heat, Light and Power	7,693	6,399	2,286	2,049	936	377	19,740	17,508	10,368	6,664	3,871	3,666	17	42,094
GRAND TOTAL ALL CLASSES	1,070,862	778,716	280,757	188,358	107,853	58,533	2,485,079	76,275	43,377	14,964	14,590	9,587	5,459	164,252

(a) Includes value of containers packing, etc., tools replaced and repairs to plant.

TABLE 9 : VALUE OF OUTPUT (a) AND VALUE OF PRODUCTION (b) :
STATES AND CLASSES OF INDUSTRY, 1958-59
 (₹'000)

Class of Industry	Value of Output (a)							Value of Production (b)						
	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Total	N.S.W.	Vic.	Qld.	S.A.	W.A.	Tas.	Total
I. Treatment of Non-Metalliferous Mine or Quarry Products	50,900	29,341	9,218	10,288	6,154	3,030	108,931	17,522	13,305	4,009	4,711	3,041	1,385	43,973
II. Bricks, Pottery, Glass, etc.	34,819	16,946	3,718	6,862	3,456	964	66,765	19,955	9,649	2,251	3,858	2,169	567	38,449
III. Chemicals, Paint, Oil, Soap	207,316	161,713	14,668	22,251	50,058	5,738	461,744	73,588	55,164	5,035	8,771	13,510	2,928	158,996
IV. Industrial Metals, Machines and Conveyances	872,213	435,371	105,256	171,026	48,333	35,386	1,667,585	359,422	214,200	49,258	71,524	24,938	16,442	735,784
V. Precious Metals, Jewellery, Plate	5,276	5,290	428	785	365	36	12,180	3,271	3,163	321	522	279	26	7,582
VI. Textiles and Textile Goods (Not Dress)	70,793	123,507	6,679	7,891	4,997	8,605	222,472	31,056	53,552	2,275	3,682	1,464	3,597	95,626
VII. Skins and Leather (Not Clothing or Footwear)	20,594	17,345	4,480	5,979	1,859	307	50,564	7,303	6,201	1,694	1,733	812	78	17,821
VIII. Clothing (except Knitted)	93,549	100,812	11,674	8,406	4,866	1,346	220,653	45,743	50,081	6,537	4,745	2,773	865	110,744
IX. Food, Drink and Tobacco	258,803	259,774	214,036	55,789	39,191	24,359	851,952	82,297	70,903	46,842	16,013	11,348	7,359	234,762
X. Wood Working and Basket Ware	72,237	50,860	31,154	17,763	15,442	12,212	199,668	31,566	22,648	13,716	7,057	7,692	5,465	88,144
XI. Furniture, Bedding	29,155	19,837	7,508	5,339	3,407	1,017	66,263	12,849	9,570	3,359	2,508	1,502	475	30,263
XII. Paper, Stationery, Printing, etc.	108,301	99,012	18,565	13,560	7,857	20,391	267,686	53,979	45,860	9,572	6,925	4,427	10,920	131,683
XIII. Rubber	30,497	34,582	6,735	4,165	816	508	77,303	11,379	15,540	3,026	2,156	422	282	32,805
XIV. Musical Instruments	2,578	596	84	42	50	-	3,350	1,594	359	54	33	37	-	2,077
XV. Miscellaneous Products	34,160	37,432	1,146	2,379	919	277	76,320	17,731	16,904	629	1,259	518	189	37,230
Total Classes I to XV:	1,891,191	1,392,425	435,349	332,525	187,770	114,176	4,353,436	769,255	587,099	148,578	135,497	74,932	50,578	1,765,939
XVI. Heat, Light and Power	59,261	38,616	15,837	10,233	8,432	4,117	136,496	34,060	21,849	6,887	4,313	3,830	3,723	74,662
GRAND TOTAL ALL CLASSES:	1,950,452	1,431,041	451,186	342,758	196,202	118,293	4,489,932	803,315	608,948	155,465	139,810	78,762	54,301	1,840,601

(a) Selling Value at factory of goods made or processed including by-products and value of other work done.
 (b) Value added in process of manufacture.

**TABLE 10 : VALUE (a) OF LAND AND BUILDINGS AND PLANT AND MACHINERY
STATES AND CLASSES OF INDUSTRY, 1958-59
(£'000)**

Class of Industry	Land and Buildings							Plant and Machinery						
	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Total	N.S.W.	Vic.	Q'ld.	S.A.	W.A.	Tas.	Total
I. Treatment of Non-Metalliferous Mine and Quarry Products	5,214	5,212	1,102	1,450	1,492	705	15,175	17,194	8,315	3,099	3,700	2,037	754	35,099
II. Bricks, Pottery, Glass, etc.	9,024	4,051	913	1,057	1,251	284	16,580	8,131	3,286	947	920	1,095	185	14,564
III. Chemicals, Paints, Oils, Soap	36,452	29,873	1,506	2,893	4,835	1,086	76,645	61,686	58,002	2,492	5,611	23,646	2,383	153,820
IV. Industrial Metals, Machines and Conveyances	161,700	106,642	18,121	27,494	12,659	966	336,282	177,655	83,490	11,692	26,858	9,309	10,661	319,665
V. Precious Metals, Jewellery, Plate	1,600	1,582	128	332	175	28	3,845	586	540	40	128	46	8	1,348
VI. Textiles and Textile Goods (Not Dress)	15,157	26,671	886	1,819	662	1,476	46,671	13,587	21,696	982	2,204	427	2,484	41,380
VII. Skins and Leather (Not Clothing or Footwear)	3,286	3,001	360	648	296	111	7,702	1,748	1,489	376	507	199	29	4,348
VIII. Clothing (except Knitted)	17,620	18,609	2,501	2,027	1,699	747	43,203	5,899	7,501	1,177	988	597	245	16,407
IX. Food, Drink and Tobacco	45,144	46,878	22,665	10,793	8,123	5,392	138,995	33,683	39,848	39,428	9,671	6,241	5,109	138,980
X. Wood Working and Basket Ware	12,132	8,379	2,936	3,841	1,826	1,542	30,656	8,905	6,684	5,042	3,632	2,405	2,453	29,121
XI. Furniture, Bedding	6,015	4,818	1,632	1,147	799	266	14,677	1,591	1,270	496	442	263	68	4,130
XII. Paper, Stationery, Printing, etc.	26,365	19,696	4,273	3,230	1,794	5,701	61,059	21,682	22,065	6,381	3,250	1,710	8,669	63,757
XIII. Rubber	4,872	4,979	1,383	980	386	221	12,821	4,007	4,529	843	578	249	127	10,333
XIV. Musical Instruments	406	228	27	37	32	-	730	340	72	5	6	3	-	426
XV. Miscellaneous Products	7,047	6,378	340	458	350	115	14,688	5,285	5,064	174	398	119	37	11,077
Total Classes I to XV:	352,034	286,997	58,773	58,206	36,379	27,340	819,729	366,979	263,851	73,174	58,893	48,346	33,212	844,455
XVI. Heat, Light and Power	48,609	26,233	10,222	8,072	4,311	34,490	131,937	92,739	83,577	39,354	25,856	17,752	15,014	274,292
GRAND TOTAL ALL CLASSES:	400,643	313,230	68,995	66,278	40,690	61,830	951,666	459,718	347,428	112,528	84,749	66,098	48,226	1,118,747

(a) Depreciated or Book Values as at 30th June, 1959. Includes estimated values for rented premises and machinery.

TABLE 11 : RATED HORSEPOWER OF ENGINES AND MOTORS EMPLOYED TO DRIVE MACHINERY IN EACH INDUSTRY CLASS : AUSTRALIA : 1958-59

Industry Class (a)	Total Number of Establishments	Rated Horsepower of engines and motors ordinarily in use								Total Without Duplication (b)	Rated H.P. of Engines and Motors in Reserve or Idle (c)
		Steam		Internal Combustion			Water	Motors Driven by Electricity			
		Reciprocating	Turbine	Gas	Light Oils	Heavy Oils		Purchased	Own Generation		
I.	1,344	1,527	51,600	-	2,075	811	20	166,402	38,086	222,435	70,451
II.	663	3,054	2,350	6	2,348	797	-	112,548	960	121,103	21,430
III.	1,218	7,276	61,652	5,230	5,294	3,129	50	317,914	28,541	400,545	101,587
IV.	21,254	38,380	53,302	138	23,447	10,445	-	1,901,258	11,565	2,026,970	236,881
V.	818	30	-	-	76	-	-	12,173	-	12,279	1,186
VI.	1,373	466	30	-	1,505	718	201	186,389	77	189,309	34,413
VII.	729	2,099	105	97	277	162	-	49,887	1,823	52,627	9,247
VIII.	7,195	522	20	12	515	441	-	64,453	6	65,963	10,500
IX.	7,580	84,349	68,382	2,774	9,925	18,357	840	569,334	109,482	753,961	145,281
X.	5,676	37,872	1,987	781	73,137	18,311	160	412,903	16,982	545,151	48,195
XI.	2,184	190	-	-	279	799	-	54,267	864	55,535	3,401
XII.	2,518	850	54,500	-	943	2,163	-	234,619	56,193	293,075	59,077
XIII.	606	4,050	337	-	892	221	-	132,143	1,200	137,643	17,984
XIV.	86	-	-	-	-	-	-	2,048	-	2,048	129
XV.	1,251	777	-	-	987	149	-	58,490	-	60,403	8,768
Total Classes I to XV:	54,495	181,442	294,265	9,038	121,700	56,503	1,271	4,274,828	265,779	4,939,047	768,530
XVI A Gasworks - (d)	88	9,463	8,329	1,783	1,296	520	-	25,952	5,202	47,343	15,636
Total Classes I to XVI A (e)	54,583	190,905	302,594	10,821	122,996	57,023	1,271	4,300,780	270,981	4,986,390	784,166

(a) See Table 2 for description of title of each Industry Class. (b) Excludes motors driven by electricity of own generation. (c) Includes all Prime Movers and Electric Motors in reserve or idle but excludes obsolete engines. (d) Gas works only; excludes details for 305 Central Electric Stations shown in Table 12. (e) Excludes Central Electric Stations shown in Table 12.

TABLE 12 : CENTRAL ELECTRIC STATIONS : CAPACITY OF ENGINES AND GENERATORS : AUSTRALIA, 1958-59

Class XVI (B) Central Electric Stations (a)	Steam		Internal Combustion			Water	Total
	Recipro-cating	Turbine	Gas	Petrol or other Light Oils	Heavy Oils		
Engines Installed - Total Installed	5,346	5,628,240	10,902	21,842	305,514	1,566,490	7,538,334
Generators Installed - Total Installed	3,984	4,168,297	7,398	14,227	211,445	1,125,770	5,531,121
Engines Installed - Effective Capacity K.W.	3,824	3,882,332	5,760	12,817	192,771	1,084,916	5,182,420
Generators Installed - Effective Capacity K.W.	3,824	3,882,332	5,760	12,817	192,771	1,084,916	5,182,420
- Horsepower equivalent -							
- Total Installed	5,340	5,587,519	9,917	19,071	283,438	1,509,072	7,414,357
- Effective Capacity	5,126	5,204,188	7,721	17,181	258,406	1,454,308	6,946,930

(a) Number of Central Electric Stations - Government 69, Local Authority 142, Private 94, Total 305.