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AUSTRALIA.

SECONDARY INDUSTRIES.

1954-55.

BULLETIN No. 49

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BY
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SECONDARY INDUSTRIES, 1954-55.

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SECONDARY INDUSTRIES, 1954-55.

PREFACE.

This is the forty-ninth Bulletin dealing with Secondary Industries issued by this Bureau and contains statistics up to the year 1954-55 advanced in some sections to 1955-56.

Prior to 1936-37 particulars of both Primary and Secondary Industries were included in the one Bulletin, but commencing with that year the respective particulars have been published separately. This Bulletin relates to Manufacturing and Building, and the Primary Industries Bulletin (in two Parts: Part I—Rural Industries, and Part II—Non-Rural Industries and Value of Production) to Primary Industries and Total Recorded Production.

Where publication of certain information would reveal or indicate the business operations of the one or two firms concerned such information has not been shown separately.

It should be noted that particulars relating to small establishments not classified for statistical purposes as factories are not included in the figures shown herein.

The data contained in this Bulletin have been supplied by the State Statisticians from returns collected from industrial establishments and those engaged in construction of buildings and acknowledgment is made of the valuable work done in the State Statistical Bureaux.

I am especially indebted to Mr. C. L. Walters, Supervisor of the Secondary Production and Building Branch, and to Mr. F. J. Colwell, B. Com., and other officers of this Branch, for the care and attention bestowed on the compilation of this Bulletin and the preparation of the material for the Printer.

S. R. CARVER,
Acting Commonwealth Statistician.

Commonwealth Bureau of Census and Statistics,
Canberra, A.C.T., 16th January, 1957.

MANUFACTURING STATISTICS.

(i) SCOPE OF THE STATISTICS.

Scope.—The statistics are compiled annually and show—

Number and size of factories: Number of persons employed, in various categories: Salaries and wages paid; Book value of land, buildings, plant and machinery (net capital invested); Value of materials, containers, repairs and replacements, power, fuel and light (including water and lubricating oil) used in factories; Value of output; Value of production; Quantities and values of fuel used; Quantities and values of principal materials used and articles produced; Value of additions and replacements to, and depreciation allowed on, land and buildings, and plant and machinery; Rated horse-power of engines ordinarily in use and those in reserve or idle.

The returns from which these statistics are compiled are obtained from manufacturers; they are not intended to show a complete record of the income or expenditure of factories nor to show the profits or losses of factories collectively or individually.

Definition of "Factory".—For the purposes of the accompanying statistics a "factory" is defined as 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.

Classification of Factories.—The classification of factories adopted under Resolution No. 4 of the Conference of Statisticians, 1933, was introduced in 1933-34.

(ii) PERIOD COVERED.

The period covered by the statistics in this Bulletin, is, in the main, the twelve months ended 29th June. In cases where some other accounting period is used it is permissible to complete the census schedule for that accounting period. These cases, however, are comparatively few and their inclusion in no way impairs the comparability of the statistics in the year under review or from year to year.

(iii) DEFINITIONS OF TERMS USED.

Average Number of Persons Employed.—All persons employed in the manufacturing activities of a factory are counted as factory employees. The figure relating to employment, therefore, includes all those engaged in selling and distribution, such as salesmen, travellers, collectors, carriers 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 average number of persons employed is quoted on two different bases: the average during the period of operation and the average over the whole year. Of these, the former is simply the aggregate of the average number of persons employed in each factory during its period of operation (whether the whole or only part of the year). This average is used only in respect of details relating to classification according to number of persons employed (Tables 8-11). The latter, which is used in all other instances, is calculated by dividing the average number working in the factories (irrespective of period of operation) by the equivalent number working for a full year.

Working Proprietors are included in all employment figures other than those relating to monthly employment and age distributions, but salaries and wages paid in all cases exclude drawings by working proprietors.

Value of Materials Used.—This item 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.

Value of Fuel, &c., Used.—This item includes also the cost of power, light, lubricants and water used. Additional details of the costs included under this heading are given in Tables N. a. 29 and 30.

Value of Output.—The value of factory output is the value of the goods manufactured or their value when passing through the particular process of manufacture and includes the amount received for repair work, work done on commission and proceeds for other factory work. The basis of valuation of the output is the selling value of the goods 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.

Value of Production.—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, accessories and packing, power, fuel, and light used, tools replaced, and materials used in repairs to plant (but not depreciation charges).

In the process of manufacture, many goods are routed in several industries, the output of one becoming the raw materials of another, so that such commodities are counted more than once in the aggregate value of output and of raw materials. Examples are raw sugar passing from the mills to the refinery, notable from the smelters which become raw materials in establishments concerned in the production of metal goods, and timber from the sawmills used in furniture factories and in joinery. On the other hand, the aggregate value of production is assessed without duplication, the value added by each industry being taken into account once only. For this reason the value of production, and not the value of the output, is used as a measure of activity in the manufacturing industries as a whole.

There are many miscellaneous expenses, such as maintenance of buildings, &c., depreciation, workers' compensation insurance, other insurances, pay-roll tax, income tax, advertising, interest on borrowed money, land duties and many other sundry charges, which are not taken into account. Consequently it must not be inferred that, when wages and salaries are deducted from value of production, the whole of the surplus is available for interest and profit.

Rated Horse-power of Engines Used.—Statistics of power used in factories other than Central Electric Stations relate to the rated horse-power of engines ordinarily in use and of engines in reserve or idle, omitting absolute engine. In the case of Central Electric Stations, the figures refer to the "total capacity" of generating apparatus installed.

SECTION I.—MANUFACTURING.

No. 1.—Factories: Summary of Operations.

Particulars	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	
								1933-34
Factories	No.	9,404	9,250	3,087	2,067	2,120	944	25,041
Persons employed (a)	£000	278,781	211,577	84,110	43,771	23,111	13,802	565,196
Salaries and Wages paid (b)	£000	41,696	30,077	10,887	8,101	4,574	2,480	106,743
Value of Power, Fuel, Light, &c., used	£000	7,432	4,900	1,423	1,018	1,169	458	15,700
Value of Materials used (c)	£000	120,402	82,571	42,206	29,309	9,668	2,821	261,493
Value of Production (d)	£000	218,420	157,867	63,321	35,683	8,756	5,399	500,417
Output (e)	£000	39,206	24,948	8,321	5,063	1,854	1,138	90,440
Land and Buildings (f)	£000	51,234	41,026	12,299	8,711	6,814	3,217	139,591
Plant and Machinery (g)	£000	62,003	38,617	13,690	9,750	8,065	4,402	143,662
1932-33								
Factories	No.	19,253	15,134	5,068	3,339	3,424	1,504	47,740
Persons employed (a)	£000	390,213	310,559	96,123	60,483	43,188	23,485	933,261
Salaries and Wages paid (b)	£000	263,910	216,678	57,391	36,246	25,314	13,570	633,845
Value of Power, Fuel, Light, &c., used	£000	53,630	27,628	9,624	11,806	6,175	2,470	109,337
Value of Materials used (c)	£000	627,264	476,489	187,572	133,818	63,643	38,270	1,227,065
Value of Production (d)	£000	437,742	339,832	98,209	60,145	40,162	20,408	1,092,662
Output (e)	£000	1,120,326	805,347	295,463	234,813	113,819	71,003	2,720,904
Land and Buildings (f)	£000	176,570	130,324	34,720	31,904	20,960	14,862	414,446
Plant and Machinery (g)	£000	207,733	147,365	51,670	49,111	24,065	22,629	493,234
1933-34								
Factories	No.	20,109	15,533	5,199	3,577	3,523	1,543	49,576
Persons employed (a)	£000	492,205	311,577	99,119	65,953	47,419	24,269	969,542
Salaries and Wages paid (b)	£000	293,080	226,077	63,433	43,110	31,330	17,381	705,137
Value of Power, Fuel, Light, &c., used	£000	58,447	29,889	10,653	12,509	6,972	2,804	120,448
Value of Materials used (c)	£000	520,943	408,314	159,235	100,221	53,147	33,965	1,227,945
Value of Production (d)	£000	1,299,801	965,265	332,361	203,311	134,257	77,311	3,095,476
Output (e)	£000	1,196,724	895,947	295,463	234,813	113,819	64,729	2,897,413
Land and Buildings (f)	£000	186,578	141,058	44,160	46,788	29,185	27,492	508,715
Plant and Machinery (g)	£000	233,622	161,608	52,284	37,720	37,277	17,997	513,606
1934-35								
Factories	No.	20,937	15,961	5,284	3,720	3,727	1,597	51,606
Persons employed (a)	£000	419,810	340,618	100,293	68,565	49,314	25,432	1,031,082
Salaries and Wages paid (b)	£000	326,615	262,250	66,380	46,373	34,726	18,404	734,649
Value of Power, Fuel, Light, &c., used	£000	60,365	31,767	11,020	12,897	8,046	3,127	128,382
Value of Materials used (c)	£000	602,617	458,666	224,320	149,126	80,253	47,369	1,940,989
Value of Production (d)	£000	1,681,127	1,252,223	420,051	263,311	169,365	88,601	3,434,509
Output (e)	£000	1,410,660	1,009,626	320,051	253,061	149,365	88,601	3,434,509
Land and Buildings (f)	£000	221,519	160,324	46,187	42,123	29,263	20,603	535,958
Plant and Machinery (g)	£000	258,208	226,347	76,367	52,145	34,204	20,679	608,292

(a) Average over three years. (b) Includes Working Proprietors. (c) Excludes materials drawn by Working Proprietors. (d) Includes value of output of non-metallic mineral products, printing, &c., from industrial and separate plants. (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 retained for stock duties. (g) Value at end of year including replacement value of main plant and machinery.

No. 2.—Factories: Number, 1904-55.

Class of Industry	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
I. Treatment of Non-metallic Mineral and Quarry Products	454	428	53	164	119	55	1,303
II. Bricks, Pottery, Glass, &c.	328	159	54	61	31	18	662
III. Chemicals, Dyes, Explosives, Paints, Oils, &c.	154	343	68	76	30	24	1,124
IV. Industrial Metals, Machines, Conveyances	7,244	3,265	1,827	1,439	1,381	446	17,942
V. Precious Metals, Jewellery, Plate	334	245	40	54	67	6	646
VI. Textiles and Textile Goods (Iron, Brass)	482	411	30	47	43	13	1,356
VII. Skins and Leather (not Clothing or Footwear)	369	243	57	41	33	8	810
VIII. Clothing (except Hatted)	3,396	2,596	534	272	410	72	7,279
IX. Food, Drink, and Tobacco	2,790	2,063	1,045	723	604	368	7,433
X. Sawmills, Joinery, Bins, &c., Wood Turning and Carving	2,280	1,428	837	326	447	487	5,845
XI. Furniture of Wood, Folding, &c.	740	607	269	159	171	84	2,360
XII. Paper, Stationery, Printing, Book-binding, &c.	927	609	199	130	116	33	2,234
XIII. Rubber	113	143	68	52	31	18	495
XIV. Miscellaneous Instruments	35	27	5	4	6	7	79
XV. Miscellaneous Products	318	438	52	46	51	14	1,119
Total, Classes I to XV	20,713	15,766	5,216	3,765	3,679	1,586	50,689
XVI. Heat, Light and Power	124	85	75	47	98	11	448
GRAND TOTAL	20,837	15,861	5,294	3,750	3,727	1,597	51,606

SECONDARY INDUSTRIES.

No. 4.—Factories: Number in each Industry, Australia—cont'd.

Nature of Industry	1929-30	1930-31	1931-32	1932-33	1933-34	1934-35
VI. TEXTILES AND TEXTILE GOODS (NOT DRESS).						
Cotton Spinning	35	2	2	2	2	2
Cotton Spinning and Weaving	30	114	153	151	151	151
Wool—Canning, Spinning, Weaving	312	375	402	345	357	443
Hosiery and Other Knitted Goods	6	7	7	5	5	5
Silk, Natural	6	3	1	10	16	18
Rayon, Nylon and Other Synthetic Fibres	6	23	15	13	12	9
Flax Mills	14	25	20	15	21	24
Rope and Cordage	73	117	120	127	121	123
Canvas Goods, Tents, Tarpaulins, &c.	47	46	30	32	36	60
Bags and Sacks	29	32	120	141	153	184
Other	41	32	32	32	32	32
Total	611	883	1,065	1,246	1,279	1,339
VII. SKINS AND LEATHER (NOT CLOTHING OR FOOTWEAR).						
Fur, Skins, Leather—	178	117	133	118	113	122
Furriers and Fur-dressing	70	90	85	81	79	77
Wool-scouring and Felting	132	152	144	133	131	145
Tanning, Currying and Leather-dressing	—	—	—	—	—	—
Saddlery, Harness, Bags, Trunks and Other Goods of Leather and Leather Substitutes (not Clothing or Footwear)—	39	61	73	72	65	62
Saddlery, Harness and Whips	14	16	17	18	19	20
Machine Belting (Leather or Other)	—	—	—	—	—	—
Bags, Trunks and Other Goods of Leather and Leather Substitutes	120	215	294	353	361	390
Total	333	603	740	783	778	783
VIII. CLOTHING (EXCEPT KNITTED).						
Tailoring and Ready-made Clothing	1,177	1,420	1,874	1,999	1,961	1,985
Waterproof and Oilskin Clothing	112	14	20	12	20	14
Dressmaking, Hemstitching	153	179	211	212	217	223
Millinery	293	317	410	410	379	362
Shirts, Collars, Underclothing	29	41	61	72	69	77
Foundation Garments	42	47	74	63	67	76
Handkerchiefs, Ties and Scarves	29	41	61	62	59	63
Hats and Caps	68	55	51	52	49	51
Gloves	311	363	329	340	302	316
Boots and Shoes (not Rubber)	1,296	1,177	1,481	1,385	1,501	1,532
Boots and Shoe Repairing	42	30	20	24	20	22
Boots and Shoe Accessories	11	9	16	18	18	17
Umbrellas and Walking Sticks	121	214	600	777	826	967
Uppercases and Cases (including Restoring and Repairing)	35	32	30	63	79	85
Other	—	—	—	—	—	—
Total	4,314	3,215	6,533	6,969	7,026	7,289
IX. FOOD, DRINK AND TOBACCO.						
Flour-milling	172	170	164	162	158	157
Cereal Foods and Starch	63	71	76	81	91	91
Animal and Bird Foods	27	47	73	87	96	113
Cheese-making and Canning	287	277	192	145	143	158
Bakers (including Cakes and Pastry) (a)	1,528	2,194	2,936	3,317	3,734	3,869
Biscuits	36	33	33	34	34	37
Sugar-mills	7	6	7	6	6	6
Sugar-refining	184	198	203	230	249	228
Confectionery (including Chocolate and Icing Sugar)	79	102	125	143	144	137
Jams, Fruit and Vegetable Canning	14	35	59	58	59	60
Pickles, Sauces, Vinegar	76	87	87	85	85	94
Baron Curing	—	—	—	—	—	—
Butter Factories	325	402	431	399	384	359
Cheese Factories	—	—	—	—	—	—
Condensed and Dried Milk Factories	25	25	35	35	36	34
Margarine	32	37	81	87	98	106
Meat and Fish Preserving	176	202	226	236	219	214
Condiments, Coffee, Spices	491	513	505	573	581	573
Ice and Refrigerating	24	15	15	16	15	14
Salt	317	302	383	405	393	391
Armed Waters, Cordials, &c.	34	4	32	31	32	31
Breweries	133	128	146	158	167	158
Distilleries	—	—	—	—	—	—
Wine-making	3	6	5	5	5	4
Cider and Perry	32	29	28	28	27	26
Malt	45	36	29	27	29	34
Bottling	70	28	27	36	37	34
Tobacco, Cigars, Cigarettes, Snuff	30	65	60	52	53	59
Dehydrated Fruit and Vegetables	61	52	54	50	47	44
Ice Cream	24	21	27	20	21	20
Sausage Casings	83	107	132	142	144	137
Armstrong	—	—	—	—	—	—
Other	—	—	—	—	—	—
Total	5,202	5,565	6,659	7,023	7,248	7,379

(a) Includes Confectionery for Tailors.

(b) Includes Confectionery for Tailors, included with Biscuits above.

MANUFACTURING.

No. 4.—Factories: Number in each Industry, Australia—cont'd.

Nature of Industry	1929-30	1930-31	1931-32	1932-33	1933-34	1934-35
X. SAWMILLS, JOINERY, BORDERS, ETC., WOOD TURNING AND CARVING.						
Sawmills	1,616	1,507	2,472	1,962	3,103	3,000
Joinery	23	26	17	21	32	37
Physal Mill (including Veneer)	23	27	27	29	19	20
Boat Mills	—	—	—	—	—	—
Engraving	626	565	1,162	1,277	1,642	1,736
Carpentry	45	31	49	47	48	50
Coverage	189	305	269	339	307	336
Baths and Caves	—	—	—	—	—	—
Woodturning, Woodcarving, &c.	719	568	331	326	311	319
Backbone and Woodwork (including Woodwork and Bamboo Furniture)	11	30	37	29	28	22
Turned articles (including Turned and Stuffed)	19	21	46	38	37	37
Wall and Ceiling Boards (not Plaster or Cement)	23	2	11	11	14	12
Other	—	—	—	—	—	—
Total	2,822	3,148	4,330	3,546	5,769	5,769
XI. FURNITURE OF WOOD, BLENDED, ETC., CABINET AND FURNITURE MAKING (INCLUDING BILLIARD TABLES AND UPHOLSTERY).						
Cabinet and Furniture Making (including Billiard Tables and Upholstery)	600	424	1,239	1,536	1,629	1,642
Bedding and Mattresses (not Wire)	116	111	137	141	171	167
Furniture (Leisure)	83	65	122	146	141	150
Picture Frames	31	28	29	40	42	43
Bills	29	17	108	140	140	174
Total	1,149	1,146	2,226	2,602	2,423	2,386
XII. PAPER, STATIONERY, PRINTING, BOOKBINDING, ETC.						
Newspapers and Periodicals	172	125	430	473	412	416
Printing—General (including Bookbinding)	14	14	16	13	15	15
Printing—General (including Bookbinding)	1,014	973	1,603	1,452	1,184	1,226
Manufactured Stationery	82	19	125	126	129	127
Non-typing, Electrotyping	29	20	63	68	66	70
Presses and Photo-engraving	26	49	101	123	132	124
Cardboard Boxes, Cartons and Containers	33	29	16	33	36	33
Paper Bags	9	17	14	16	17	18
Paper-making	33	41	17	15	12	15
Books, Pamphlets, Clocks, Caskets	37	41	33	73	74	84
Other	—	—	—	—	—	—
Total	1,816	1,503	3,242	2,984	2,721	2,824
XIII. RUBBER.						
Rubber Goods (including Tyres made)	200	207	272	313	309	308
Tyre Retreading and Repairing	—	—	—	—	—	—
Total	200	207	272	313	309	308
XIV. METAL INSTRUMENTS (CROMPTONS AND GRAM-PHONE RECORDS), PIANO, PIANO-PLAYERS, ORGANS.						
Piano, Piano-players, Organs	3	6	8	11	16	13
Other	27	21	11	12	12	11
Total	30	27	19	23	28	24
XV. MISCELLANEOUS PRODUCTS.						
Lindens, Leatherhills, Oilcloth, &c.	55	2	3	3	3	2
Bags, Bags, Bags and Products	6	102	190	229	236	234
Plastic Mouldings and Products	6	26	81	100	107	106
Brooms and Brushes	23	30	102	109	114	123
Optical Instruments and Appliances	—	—	—	—	—	—
Surgical and Other Scientific Instruments and Appliances	118	142	133	151	162	161
Photographic Material (including Developing and Printing)	19	46	77	94	91	98
Toys, Games and Sports Requisites	10	142	191	172	162	179
Artificial Flowers	12	15	18	16	17	17
Other	71	89	122	166	148	167
Total	133	711	947	1,099	1,035	1,063
Total, Classes I. to XV.						
Total	26,429	30,798	39,696	43,112	47,292	49,127
XVI. HEAT, LIGHT AND POWER.						
Electric Light and Power—	—	—	—	—	—	—
Government	19	24	33	34	49	37
Local Authority	142	155	163	154	163	159
Other	214	110	163	143	137	133
Gasworks	—	—	—	—	—	—
Government	3	1	2	9	9	4
Local Authority	26	31	31	32	30	27
Other	76	72	68	59	60	69
Total	302	478	464	431	448	449
GRAND TOTAL						
Total	26,941	31,344	40,799	43,844	47,740	49,576

(a) Included with "Other".

No. 5.—Factories: Number, Australia.

Class of Industry.	1928-29	1931-32	1934-35	1937-38	1941-42	1944-45
I. Treatment of Non-Metalliferous Mines or Quarry Products	264	291	1,973	1,278	2,286	1,203
II. Bricks, Pottery, Glass, &c.	471	419	514	623	623	602
III. Chemicals, Dyes, Explosives, Paints, Oils, Grease	608	660	1,140	1,099	1,090	1,124
IV. Industrial Metals, Machines, Conveyances	7,255	8,816	11,091	13,672	16,608	17,842
V. Precious Metals, Jewellery, Plate	299	317	423	481	529	540
VI. Textiles and Textile Goods (not Dress)	611	802	1,063	1,259	1,320	1,256
VII. Skins and Leather (not Clothing or Footwear)	333	411	746	718	743	619
VIII. Clothing (except Knitted)	4,314	5,215	6,323	7,038	7,269	7,776
IX. Food, Drink and Tobacco	5,292	5,865	6,619	7,244	7,379	7,432
X. Sawmills, Joinery, Boxes &c., Wood Turning and Carving	2,822	3,149	4,339	5,796	5,509	5,943
XI. Furniture of Wood, Bedding, &c.	1,119	1,169	1,226	1,317	1,340	1,396
XII. Paper, Stationery, Printing, Bookbinding, &c.	1,616	1,761	1,912	2,117	2,179	2,224
XIII. Rubber	239	309	374	446	495	495
XIV. Musical Instruments	34	41	54	63	71	79
XV. Miscellaneous Products	413	714	747	1,055	1,065	1,119
Total, Classes I to XV.	26,139	30,708	39,998	47,282	49,127	50,698
XVI. Heat, Light and Power	392	476	494	443	443	449
Grand Total	26,531	31,184	40,492	47,725	49,570	51,147

No. 6.—Factories: Number.

Year.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
1928-29	9,464	9,239	3,987	2,487	2,127	744	23,041
1945-46	12,297	10,193	2,843	2,205	2,269	1,092	31,194
1948-49	16,097	12,792	4,093	2,927	2,925	1,446	40,670
1950-51	17,179	13,994	4,776	3,141	3,111	1,484	43,147
1951-52	18,144	14,708	4,918	3,213	3,267	1,512	45,944
1952-53	18,251	14,314	5,065	3,333	3,414	1,518	45,786
1953-54	20,139	15,323	5,195	3,517	3,523	1,543	49,178
1954-55	20,837	15,861	5,284	3,719	3,727	1,597	51,056

No. 7.—Factories: Average Number of Employees Per Factory.

Class of Industry.	1928-29	1931-32	1934-35	1937-38	1941-42	1944-45
I. Treatment of Non-Metalliferous Mines and Quarry Products	18	17	15	13	6.7	16
II. Bricks, Pottery, Glass, &c.	33	33	34	31	34	34
III. Chemicals, Dyes, Explosives, Paints, Oils, Grease	30	33	33	35	26	37
IV. Industrial Metals, Machines, Conveyances	34	33	28	24	24	24
V. Precious Metals, Jewellery, Plate	12	10	16	8	8	8
VI. Textiles and Textile Goods (not Dress)	73	62	61	47	52	51
VII. Skins and Leather (not Clothing or Footwear)	29	22	21	19	19	18
VIII. Clothing (except Knitted)	29	18	14	13	12	13
IX. Food, Drink and Tobacco	16	18	18	17	17	17
X. Sawmills, Joinery, Boxes &c., Wood Turning and Carving	11	12	11	10	10	10
XI. Furniture of Wood, Bedding, &c.	13	11	12	9	10	10
XII. Paper, Stationery, Printing, Bookbinding, &c.	22	23	24	25	26	27
XIII. Rubber	25	28	39	58	52	37
XIV. Musical Instruments	13	11	29	18	11	11
XV. Miscellaneous Products	19	21	19	17	18	18
Classes I to XV.	21	24	22	19	20	20
XVI. Heat, Light and Power	19	22	27	31	33	36
All Classes	21	24	22	20	20	20

(a) Based on whole year employ of firms on Working Programmes.

Bo. 8.—*Factories: Classification according to Average Number of Persons Employed.*

State	Number of Factories Employing on the Average—							Number of Persons Employed in Factories Employing on the Average—								
	Less than 4 Persons	Four Persons	From 5 to 10 Persons	From 11 to 20 Persons	From 21 to 50 Persons	From 51 to 100 Persons	More than 100 Persons	Total	Less than 4 Persons	Four Persons	From 5 to 10 Persons	From 11 to 20 Persons	From 21 to 50 Persons	From 51 to 100 Persons	More than 100 Persons	Total
1928-29.																
New South Wales	2,720	956	2,534	1,316	1,101	438	379	9,464	5,708	3,904	17,553	19,272	35,234	31,223	118,906	231,800
Victoria	3,258	784	2,178	1,278	1,021	415	366	9,250	6,140	3,130	15,213	19,013	32,838	28,813	98,312	203,465
Queensland	1,087	240	804	410	284	110	100	3,087	2,309	1,144	5,468	5,971	8,672	8,102	23,297	54,873
South Australia	526	215	648	296	246	80	56	2,007	1,107	800	4,489	4,274	7,718	5,549	19,897	43,964
Western Australia	1,047	99	516	212	173	57	25	2,129	2,001	306	3,335	3,120	5,412	4,903	5,472	23,739
Tasmania	236	114	302	110	71	17	14	944	585	436	2,422	2,552	1,155	6,228	14,667	
Total	8,844	2,474	7,042	3,622	2,896	1,317	946	26,941	17,910	9,896	48,480	53,219	92,126	78,843	272,022	572,498
1943-45.																
New South Wales	3,336	1,118	3,394	1,802	1,490	518	518	12,287	7,502	4,472	22,902	26,326	46,435	36,155	172,090	313,774
Victoria	3,065	785	2,520	1,584	1,286	490	465	10,195	6,045	3,140	17,633	23,501	40,778	34,309	132,287	257,793
Queensland	753	282	858	460	326	123	134	2,945	1,611	1,178	5,508	6,884	10,078	8,448	32,264	66,531
South Australia	585	244	797	328	322	108	101	2,205	1,259	976	4,916	4,801	10,252	7,444	33,189	64,837
Western Australia	996	120	587	242	214	75	42	2,280	2,009	490	3,918	3,485	7,007	5,253	9,254	31,496
Tasmania	334	126	345	128	86	38	25	1,082	756	504	2,366	1,841	2,704	2,695	9,334	20,220
Total	9,269	2,675	8,321	4,534	3,718	1,332	1,285	31,184	18,992	10,700	57,643	66,917	117,277	94,504	390,538	756,561
1953-54.																
New South Wales	7,788	1,655	5,043	2,646	1,825	648	594	20,199	14,827	6,626	34,859	38,492	57,343	45,173	208,439	405,844
Victoria	5,474	1,251	3,841	2,179	1,660	572	556	15,533	10,725	5,904	26,824	32,053	52,602	40,617	165,447	333,254
Queensland	1,714	496	1,580	686	485	158	170	5,199	3,400	1,984	10,258	10,025	15,682	10,814	46,421	98,754
South Australia	1,129	329	960	333	371	132	124	3,077	2,408	1,316	6,667	7,652	1,840	9,429	46,745	90,048
Western Australia	1,559	166	888	454	279	110	67	3,523	3,227	664	5,856	6,446	8,789	7,328	15,667	48,027
Tasmania	640	362	391	188	116	37	31	1,543	1,292	648	2,594	2,463	3,671	2,571	11,845	25,184
Total	18,303	4,029	12,603	6,566	4,746	1,667	1,542	49,576	36,180	16,236	87,149	97,153	149,897	115,933	494,564	997,121
1954-55.																
New South Wales	8,170	1,770	5,017	2,714	1,865	670	631	20,837	15,560	7,080	34,938	39,906	58,753	46,917	219,972	425,126
Victoria	5,672	1,250	3,826	2,296	1,717	600	590	15,861	11,070	5,900	26,885	32,151	53,410	41,620	178,132	348,296
Queensland	1,785	496	1,491	671	497	169	175	5,284	3,713	1,984	10,370	9,869	15,174	11,808	48,027	100,965
South Australia	1,235	371	973	349	368	138	125	3,750	2,580	1,484	6,829	7,801	11,866	9,646	49,755	89,962
Western Australia	1,715	173	917	431	314	110	67	3,757	3,593	692	6,143	6,119	9,956	7,664	16,270	50,437
Tasmania	665	354	420	173	115	40	30	1,597	1,303	616	2,884	2,592	3,624	2,819	12,151	26,039
Total	19,242	4,214	12,644	6,735	4,876	1,727	1,618	51,056	37,879	16,856	88,040	98,458	152,783	120,474	524,307	1,008,797

(a) For further sub-division see Table 9.

NOTE.—The number of persons employed, as shown in the table above, represents the average number employed during the period of operation. See also explanatory note, page 4.

No. 9. Factories: Classification According to Average Number of Persons Employed, Australia, 1934-35.

Class of Industry		Average Number of Persons Employed											Total
		Less than 4 Persons	4 Persons	From 5 to 10 Persons	From 11 to 20 Persons	From 21 to 30 Persons	From 31 to 50 Persons	From 51 to 100 Persons	From 101 to 200 Persons	From 201 to 500 Persons	From 501 to 1,000 Persons	From 1,001 to 1,500 Persons		More than 1,500 Persons
I. Treatment of Non-metalliferous Mine and Quarry Products	Establishments	298	138	426	183	160	28	13	7	1	2	2	1,309
	Persons	3,011	532	2,932	2,325	3,122	1,629	2,559	2,711	418	1,191	1,925	20,715
II. Bricks, Pottery, Glass, &c.	Establishments	4,351	2,857	14,115	12,139	15,357	9,122	3,655	12,211	3,423	2,192	3,725	100,000
	Persons	194	50	134	133	125	78	27	3	1	4	1	602
III. Chemicals, Dyes, Explosives, Paints, Oils, Grease	Establishments	227	200	951	1,963	1,900	3,276	3,736	722	400	1,689	945	2,529
	Persons	1,000	688	4,222	8,627	17,427	23,311	16,311	11,717	7,446	4,118	2,114	100,000
IV. Industrial Metals, Machines, Conveyances	Establishments	299	93	259	163	149	83	44	3	1	11	2	1,151
	Persons	597	372	1,527	2,487	4,286	6,091	3,464	2,753	2,059	6,945	1,719	2,571
V. Precious Metal, Jewelry, Plate	Establishments	1,431	689	4,291	3,951	11,431	14,357	14,366	8,228	3,226	16,431	4,409	6,115
	Persons	7,173	1,375	4,528	2,691	1,389	317	312	107	69	17	47	24
VI. Textiles and Textile Goods (not Dress)	Establishments	14,323	6,300	31,160	29,377	43,543	36,639	43,329	25,916	24,147	7,322	28,697	112,601
	Persons	3,328	1,409	7,331	6,998	10,277	8,659	10,277	6,111	3,756	6,403	4,586	28,431
VII. Skins and Leather (not Clothing or Footwear)	Establishments	351	50	167	77	48	19	2	1	1	1	1	1,000
	Persons	646	240	1,296	1,106	1,476	668	393	253	1	1	1	8,663
VIII. Clothing (except Knitted)	Establishments	290	64	286	218	226	107	79	39	23	7	17	3
	Persons	999	256	2,672	3,338	7,316	7,331	11,431	7,340	7,690	3,397	10,234	4,514
IX. Food, Drink and Tobacco	Establishments	245	38	214	114	117	41	34	3	2	1	1	4,809
	Persons	512	232	1,380	1,079	1,171	411	314	3	1	1	1	839
X. Sawmills, Joinery, Boxes &c., Wood Turning and Carving	Establishments	2,743	456	1,618	1,182	990	273	122	33	8	2	1	2,576
	Persons	4,628	1,974	11,334	17,403	29,246	18,793	17,126	7,904	2,580	851	1,693	929
XI. Furniture of Wood, Bookbinding, &c.	Establishments	4,408	1,360	10,130	15,322	25,569	16,442	14,769	6,981	2,421	6,725	6,296	9,431
	Persons	6,881	2,721	11,512	10,921	18,138	16,619	14,874	12,871	5,996	7,094	7,400	6,960
XII. Paper, Stationery, Printing, Bookbinding &c.	Establishments	3,340	2,14	9,413	8,56	14,22	12,56	11,66	10,69	4,62	2,56	3,27	4,82
	Persons	2,129	329	1,398	927	496	118	49	6	2	1	1	3,843
XIII. Rubber	Establishments	4,296	2,080	11,249	12,402	14,828	7,989	6,472	1,444	762	1	1	62,542
	Persons	9,871	3,321	17,399	23,431	28,711	12,771	10,323	2,311	1,225	1	1	100,000
XIV. Musical Instruments	Establishments	977	171	329	268	297	120	12	2	1	1	1	2,200
	Persons	1,791	689	3,083	3,888	6,401	2,647	1,930	432	1	1	1	21,326
XV. Miscellaneous Products	Establishments	8,32	3,20	17,11	18,06	30,01	12,30	8,99	2,01	1	1	1	100,000
	Persons	3,28	1,51	592	494	324	171	39	16	4	12	7	2,124
XVI. Heat, Light and Power	Establishments	1,673	694	4,296	3,967	10,249	8,430	7,822	3,871	1,532	3,412	4,369	1,662
	Persons	1,79	1,00	7,401	9,367	17,408	14,408	13,108	6,62	2,26	9,408	6,74	8,33
All Classes	Establishments	142	67	161	98	29	19	3	2	1	2	3	4
	Persons	299	208	1,127	900	826	1,333	912	242	600	1,800	1,667	900
XVII. Heat, Light and Power	Establishments	1,83	1,64	6,89	4,89	3,65	8,14	3,27	1,48	4,21	8,37	6,32	3,30
	Persons	32	2	18	13	5	4	1	1	1	1	1	29
XVIII. Miscellaneous Products	Establishments	81	29	132	171	229	125	229	111	1	1	1	1,623
	Persons	2,76	1,23	9,26	10,54	9,83	13,28	11,11	11,11	11,11	11,11	11,11	100,000
XIX. Miscellaneous Products	Establishments	260	85	362	163	131	39	19	6	3	1	1	1,119
	Persons	726	340	2,148	2,343	4,022	2,377	2,969	1,430	1,023	1,427	368	900
XX. Miscellaneous Products	Establishments	3,62	1,70	10,72	11,70	20,13	12,5	12,5	7,14	5,11	7,12	2,34	4,32
	Persons	19,000	4,186	12,332	6,681	4,845	1,765	867	287	141	71	103	48
XXI. Miscellaneous Products	Establishments	37,090	16,744	87,282	97,662	131,709	118,900	120,755	69,411	48,924	31,339	62,117	41,742
	Persons	3,698	1,64	8,733	9,735	14,841	11,623	11,841	6,759	4,78	3,899	6,627	4,08
XXII. Miscellaneous Products	Establishments	173	78	112	54	31	22	11	3	3	4	3	1,448
	Persons	289	112	728	798	984	1,374	1,693	798	1,927	1,306	2,616	2,627
XXIII. Miscellaneous Products	Establishments	1,80	69	4,72	4,36	6,12	9,79	10,33	4,41	6,79	8,12	10,27	10,401
	Persons	37,879	16,836	88,458	98,438	132,783	120,474	122,448	70,156	50,901	32,865	64,783	44,379
XXIV. Miscellaneous Products	Establishments	2,62	1,62	8,48	9,48	14,71	11,03	11,79	6,75	4,81	3,16	6,23	4,27
	Persons	1,119	59	1,623	1,000	1,119	59	1,623	1,000	1,119	59	1,623	1,000

Note: The number of persons employed, as shown in the table above, represents the average number employed during the period of operation. See also Appendix B, page 1.

Bo. 10.—*Pastures: Classification according to Average Number of Persons Employed, Australia.*

Particulars.		Number of Pastures employing on the Average—							Total.	Number of Persons employed in Pastures employing on the Average—							Total.
		Less than 4 Persons.	4 Persons.	From 5 to 10 Persons.	From 11 to 20 Persons.	From 21 to 50 Persons.	From 51 to 100 Persons.	More than 100 Persons.		Less than 4 Persons.	4 Persons.	From 5 to 10 Persons.	From 11 to 20 Persons.	From 21 to 50 Persons.	From 51 to 100 Persons.	More than 100 Persons.	
		%	%	%	%	%	%	%		%	%	%	%	%	%	%	
1938-39	Number	8,844	2,474	7,942	3,622	2,896	1,117	946	26,841	17,240	8,806	48,440	33,219	92,126	78,843	272,022	372,498
Proportion of total	%	22.82	6.18	20.14	11.11	10.71	4.15	2.51	100	2.13	1.12	8.47	9.30	16.09	11.77	47.11	100
1945-46	Number	8,269	2,675	8,321	4,554	3,728	1,532	1,283	31,184	18,942	10,700	52,643	66,917	117,277	94,594	386,538	736,561
Proportion of total	%	29.72	9.18	29.53	11.69	11.39	1.74	1.12	100	2.14	1.41	7.42	8.81	11.30	11.19	31.82	100
1946-47	Number	9,940	3,018	8,596	3,464	4,228	1,343	1,221	34,768	20,696	12,072	65,477	75,139	132,969	107,609	399,881	613,929
Proportion of total	%	29.72	8.63	27.11	11.51	12.16	4.11	3.80	100	2.14	1.49	8.99	9.24	16.24	11.21	49.18	100
1947-48	Number	10,991	3,290	10,124	3,355	4,479	1,983	1,395	37,306	22,998	12,184	69,844	81,609	138,777	111,091	478,225	836,608
Proportion of total	%	29.42	8.82	27.39	11.82	11.85	4.24	2.74	100	2.88	1.51	8.11	9.38	16.79	11.52	49.00	100
1948-49	Number	12,096	3,544	10,924	5,889	4,632	1,894	1,439	40,650	23,143	14,176	75,009	87,919	145,136	111,768	470,592	897,688
Proportion of total	%	30.36	8.81	27.28	11.22	11.46	3.98	2.67	100	2.89	1.58	8.42	9.37	16.39	12.41	48.92	100
1950-51	Number	13,393	3,855	11,556	6,211	4,960	1,765	1,597	43,147	27,723	14,740	80,798	91,223	150,015	119,696	498,213	970,919
Proportion of total	%	31.84	8.36	29.13	11.42	11.30	1.81	1.78	100	2.84	1.51	8.11	9.34	15.82	11.21	49.35	100
1951-52	Number	15,171	5,881	12,162	6,489	4,932	1,875	1,375	43,844	30,917	15,324	83,738	94,563	154,857	116,754	489,579	985,953
Proportion of total	%	31.89	9.47	30.40	14.14	10.89	2.62	2.42	100	3.14	1.52	8.38	9.39	15.71	11.34	49.61	100
1952-53	Number	17,262	4,009	12,894	6,531	4,643	1,896	1,441	47,749	31,495	16,276	84,509	95,268	163,919	111,276	453,939	941,205
Proportion of total	%	31.36	8.42	25.36	11.68	9.72	2.51	2.62	100	3.67	1.71	8.98	10.12	15.42	11.82	48.21	100
1953-54	Number	14,293	4,059	12,619	6,666	4,746	1,637	1,542	49,756	30,189	16,236	87,149	97,153	149,897	115,031	494,564	997,121
Proportion of total	%	29.32	8.19	21.32	12.41	9.27	2.24	2.11	100	3.62	1.62	8.74	9.74	15.61	11.62	49.60	100
1954-55	Number	19,242	4,214	12,644	6,733	4,876	1,727	1,618	51,656	37,879	16,856	88,040	98,428	152,783	129,474	524,207	1,088,797
Proportion of total	%	37.69	8.25	24.18	12.19	9.51	2.39	2.47	100	2.63	1.67	8.43	9.48	14.71	11.69	50.45	100

(1) The latter sub-division see Table 9.

Note.—The number of persons employed, as shown in the table above, represents the average number engaged during the period of operation. See also explanatory note, page 4.

No. 11.—Factories: Composition in each Industry according to Average Number of Persons Employed, Australia, 1954-55.

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Name of Industry	Establishments employing on the Average—															
	Less than 4 Persons		4 Persons		From 5 to 10 Persons		From 11 to 20 Persons		From 21 to 50 Persons		From 51 to 100 Persons		More than 100 Persons		Total	
	Establishments	Persons	Establishments	Persons	Establishments	Persons	Establishments	Persons	Establishments	Persons	Establishments	Persons	Establishments	Persons	Establishments	Persons
I. TREATMENT OF NON-METALLURGICAL MINES AND QUARRY PRODUCTS																
Coke Works					1	9	1	19	3	85	1	62	2	1,628	8	1,813
Crusquetting and Pulverized Coal Centrifuge																
Lime, Plaster of Paris, Asphalt	28	65	15	60	35	257	19	254	13	401	5	355			174	1,202
Plaster and Portland Cement	106	271	63	252	188	1,206	40	519	25	727	3	185			254	2,048
Marble, Slate, &c.	67	143	16	64	63	420	14	194	13	412	3	255			176	1,488
Gypsum, Portland											1	73	13	2,882	14	2,955
Asbestos Cement Sheets and Moldings					2	16	2	29	1	26	2	127	8	2,469	15	2,603
Other Cement Goods	180	381	37	147	117	545	89	965	35	1,134	9	361	4	978	451	4,352
Other	17	41	7	28	20	155	10	145	10	317	4	273	3	867	71	1,826
Total	308	961	138	552	426	2,922	183	2,525	100	3,122	24	1,880	30	8,794	4,363	20,715
II. BRICKS, POTTERY, GLASS, ETC.																
Bricks and Tiles	29	55	17	58	59	445	54	801	72	2,530	52	3,435	77	2,934	293	10,988
Earthenware, China, Porcelain and Terracotta C. w. (other than Bottles)	37	71	16	64	41	217	34	361	28	884	14	992	7	1,271	167	4,656
Glass Bottles	43	87	13	52	38	289	37	541	20	624	11	771	8	2,835	176	3,159
Other	8	14	4	16	5	36	4	69	2	69	1	78	5	2,972	8	3,119
Total	104	227	50	200	154	804	133	1,863	125	4,000	78	4,276	98	10,012	662	22,632
III. CHEMICALS, OILS, EXPLOSIVES, PAINTS, OILS, GREASES																
Industrial and Heavy Chemicals and Acids	28	110	17	68	55	492	74	532	78	1,197	10	761	20	6,047	232	8,661
Pharmaceutical and Toilet Preparations	55	107	18	72	44	299	29	426	30	975	19	1,344	15	3,017	210	6,243
Explosives (including Fireworks)	4	10			3	19	1	19	1	31	3	265	4	3,096	16	3,389
White Lead, Talcum and Varnish	47	84	12	48	45	311	29	444	14	741	10	730	13	2,982	175	5,341
Oil, Vegetable	12	28	2	8	4	24	4	69	4	161	4	300			30	780
Oil, Mineral	10	19	4	16	12	76	9	145	7	221	6	419	7	2,229	25	3,275
Oil, Animal																
Roasting down, Tallow refining	18	33	8	72	18	178	21	315	17	284	9	285	1	116	92	1,812
Soap and Candles	37	81	13	52	17	124	8	165	8	283	4	738	4	1,987	91	2,970
Chemical Fertilizers	13	32	1	4	6	41	7	114	1	23	8	622	17	3,958	33	4,774
Inks, Putcher, &c.	45	91	16	64	39	281	18	277	14	401	6	482			178	1,597
Matches	5	9	2	8	7	42	2	28	2	50	1	65	2	688	3	748
Other											1	87	3	864	22	1,628
Total	209	597	93	272	250	1,722	163	2,487	149	4,780	83	6,951	87	25,730	1,124	41,814
IV. FERROUS METALS, MACHINERY, CONVEYANCERS, SHEETS, CONVERTING, REFINING, ROLLING OF IRON AND STEEL																
Foundries, Iron	106	211	27	108	96	698	56	819	52	1,645	19	1,200	12	2,281	368	7,150
Plant, Equipment and Machinery, including Machine Tools	172	963	118	464	461	3,265	351	3,095	316	10,111	127	9,150	137	33,997	1,969	65,045
Other Engineering	861	1,793	1	62	578	3,961	247	3,413	132	4,625	36	2,436	35	8,384	2,128	22,714
Extracts and Products of Iron and Steel Alloys	8	17	7	28	14	100	6	163	17	517	2	139	8	5,887	62	6,791

SECONDARY INDUSTRIES

Electrical Machinery, Cable and Apparatus	273	333	71	294	253	1,797	169	3,476	145	4,308	67	4,910	86	27,008	1,964	42,218
Construction and Repair of Vehicles—																
Tramway and Railway Rolling Stock—																
Government and Municipal	6	13	1	4	10	86	19	298	29	908	23	1,606	35	35,591	123	39,599
Other	2	25			2	14	2	22	1	29	2	116	5	3,565	44	3,771
Motor Vehicles and Cycles—																
Construction and Assembly	1	2			10	70	10	132	14	384	8	561	26	13,612	69	16,781
Repairs	2,680	7,488	830	3,320	2,050	13,734	626	8,994	245	7,616	62	4,836	28	4,771	7,531	50,332
Motor Buses	656	1,217	105	420	270	1,832	96	1,534	48	1,461	14	941	14	16,789	1,183	23,554
Flow-driven Vehicles	67	118	8	22	16	111	2	26							93	287
Motor Accessories	55	121	13	52	56	387	30	454	23	744	5	508	24	3,960	210	8,790
Aircraft	9	21	1	4	14	160	5	73	9	288	6	437	21	14,777	63	15,729
Cycles (Foot and Hand-driven) and Accessories	98	170	10	40	22	155	8	118	11	340	1	88	1	117	151	1,628
Other																
Ship and Boat Building and Repairing, Marine Engineering—																
Government					1	10	1	18	1	46	3	257	6	6,108	12	6,429
Municipal and Other	82	163	15	60	45	305	29	453	24	778	13	1,918	16	6,544	224	9,319
Cutlery and Small Hand Tools	56	90	14	56	25	167	12	189	14	448	3	286	9	2,077	133	3,233
Agricultural Machines and Implements	103	206	20	80	68	437	45	688	41	1,255	14	944	17	8,960	368	12,213
Non-Ferrous Metals—																
Rolling and Extrusion	107	232	35	140	123	911	73	1,065	55	1,506	13	968	15	3,879	421	8,559
Founding, Casting, Etc.																
Galvanized Iron Working and Tin-smithing—																
Iron and Steel Sheets	208	444	84	326	229	1,642	123	1,774	113	3,646	43	2,912	46	13,429	843	24,193
Sheet Metal Working, Pressing and Stamping	3	3			5	38	5	85	5	194	5	329	13	8,576	36	9,216
Pipes, Tubes and Fittings—Ferrous	47	104	15	60	56	405	45	688	35	1,119	16	1,079	17	4,289	231	7,445
Wire and Wire Working (including Nails)	15	24	5	20	7	48	10	159	10	291	5	345	8	4,735	60	5,122
Nuts, Screws and Fastenings	1	3	1	4	2	15	1	18	3	795	3	217	2	296	13	655
Gas Fittings and Meters					4	26	3	54	2	63					9	123
Lead Mills	10	20	2	8	4	26	4	50	2	72	2	109	1	61	5	325
Rolling Machines	5	9	2	8	4	21	22	967	14	602	9	683	13	8,569	175	8,966
Arms, Ammunition (including Explosives)	63	122	15	52	37	251	22	367	17	529	4	237	2	331	246	2,490
Weapons and Ammunition Apparatus	99	191	17	68	65	435	42	601	17	529	4	237	2	331	246	2,490
Other Metal Works																
Total	2,173	14,325	1,375	6,300	4,728	31,180	2,071	29,277	1,389	43,543	317	36,690	629	262,294	17,842	423,877
V. PRECIOUS METALS, JEWELRY, PLATE.																
Jewelry	241	428	29	156	84	396	34	496	23	684	5	375	2	363	428	3,068
Watches and Clocks (including Repairs)	116	218	31	124	103	560	43	640	25	786	5	293	1	235	318	2,996
Electroplating (Gold, Silver, Chromium, Etc.)																
Total	357	646	60	280	187	1,296	77	1,136	48	1,470	10	668	3	598	746	6,064
VI. TEXTILES AND TEXTILE GOODS (NOT DUMPS)																
Cotton Ginning	9	21	4	16	14	91	14	218	25	617	5	362	25	8,034	96	8,582
Cotton Spinning and Weaving	12	50	4	16	11	83	18	285	27	965	21	1,458	19	19,136	151	21,913
Wool-Carbing, Spinning, Weaving	149	374	28	112	156	1,086	117	1,772	105	3,419	30	3,344	56	14,436	601	24,693
Hosiery and Other Knitted Goods																
Silk, Natural					4	22	2	32	4	154	4	275	3	1,831	19	2,217
Rayon, Nylon and Other Synthetic Fibres	2	5														
Flax Mills					8	5	31									
Rope and Cordage	4	8	2	8	5	31										
Canvas Goods, Tents, Tarpaulins, Etc.	50	108	11	44	43	218	18	285	12	77	5	316	6	1,797	24	2,237
Bags and Sacks	19	38	4	16	20	129	13	201	5	163	3	104	1	138	133	1,576
Other	35	77	11	44	53	329	36	505	36	1,086	12	879	14	2,546	197	3,396
Total	280	599	64	256	296	2,072	218	3,328	226	7,516	107	7,531	165	48,122	1,376	60,234

(a) For further subdivision see Table No. 5.

Bo. 11.—Poteries: Continuation to each industry according to Average Number of Persons Employed, Australia, 1954-55—continued.

Name of Industry	Establishments Employing on the Average—															
	Less than 4 Persons		4 Persons		From 5 to 10 Persons		From 11 to 20 Persons		From 21 to 50 Persons		From 51 to 100 Persons		More than 100 Persons (1)		Total	
	Establishments	Persons	Establishments	Persons	Establishments	Persons	Establishments	Persons	Establishments	Persons	Establishments	Persons	Establishments	Persons	Establishments	Persons
VII. SKIN AND LEATHER (NOT CLOTHING OR FOOTWEAR)																
Furs, Skins, Leather—																
Furriers and Fur-dressing	32	129	16	64	37	245	11	173	3	85	2	138			122	765
Woodworking and Collaring	12	29	5	29	13	93	8	29	23	739	14	943	7	1,458	76	3,543
Tanning, Currying, and Leather-dressing	9	18	10	40	31	212	27	327	34	968	29	1,524	11	2,461	149	3,295
Saddlery, Harness, Bags, Trunks and other Goods of Leather and Leather Substitutes (not Clothing or Footwear)	28	90	5	20	16	101	8	123	5	173					62	471
Machine Making (Leather and Other)	9	19	2	8	4	32	2	33	5	47	1	72	1	161	26	313
Bags, Trunks and other Goods of Leather and Leather Substitutes	124	266	20	80	113	769	64	504	53	1,626	4	315	2	289	209	5,279
Total	243	512	58	232	214	1,689	114	1,678	117	3,039	41	2,782	21	4,269	836	14,263
VIII. CLOTHING (EXCEPT FOOTWEAR)																
Tailoring and Ready-made Clothing	345	1,123	196	344	513	3,681	309	3,388	315	10,909	76	3,249	41	7,882	1,985	33,957
Waterproof and Outdoor Clothing	2	3	3	12	8	39	11	169	16	496	1	55	3	498	44	1,297
Dressmaking, Hemstitching	239	923	79	316	325	2,339	245	3,361	172	5,152	29	1,856	8	1,211	1,166	13,929
Military	51	169	17	69	65	482	41	629	28	1,153	9	628	2	287	223	3,243
Shirts, Collars, Underclothing	34	67	13	32	66	483	166	1,616	165	3,263	45	2,939	23	4,356	392	12,796
Foundation Garments	15	31	3	12	17	123	9	136	15	322	12	306	6	1,175	77	3,285
Hats, Caps, Ties and Scarves	10	22	4	16	18	136	19	291	16	314	2	132	4	727	73	1,828
Hats and Caps	6	14	1	4	7	52	20	293	8	247	2	129	5	1,257	49	1,962
Gloves	14	31	4	16	12	82	8	118	12	415	2	139	1	122	33	363
Boots and Shoes (not Rubber)	86	162	13	32	71	368	91	1,123	129	4,652	73	5,367	62	11,869	316	22,613
Boat and Shoe Accessories	3	6						328	3	148					1,552	2,999
Foot and Shoe Repairing	1,407	1,094	34	216	94	415	22	328	5	148					124	954
Foot and Shoe Accessories	23	45	7	28	19	133	11	132	8	299	3	262	1	124	72	954
Umbrellas and Walking Sticks	3	6			4	32	7	160	2	66	1	73			17	276
Dyeing and Cleaning (including Renovating and Other)	193	475	119	476	398	2,799	219	3,063	88	2,283	15	999	12	1,968	1,944	12,983
Other	24	53	3	12	31	218	14	192	10	365	3	189			85	969
Total	2,743	4,658	456	1,824	1,818	11,334	1,182	17,495	936	29,546	273	18,793	168	36,673	7,370	114,223
IX. FOOD, DRINK AND TOBACCO																
Flour Milling	10	16	5	29	26	193	30	464	32	1,704	24	1,519	4	641	151	4,527
Cereal Foods and Starch	9	15	1	4	24	187	15	237	26	855	8	483	8	1,535	91	7,319
Animal and Bird Foods	28	62	7	28	27	282	18	253	11	339	2	131			113	1,111
Chaff-cutting and Corn-crushing	69	132	17	68	39	285	12	135	1	32					138	672
Biscuits (including Cakes and Pastry) (2)	2,547	4,792	432	1,732	859	5,914	194	2,706	66	2,068	7	494	8	2,100	3,890	19,446
Biscuits	7	17	6	24	8	54	8	124	10	316	3	223	15	5,099	37	5,827
So. or mill and Sugar Refining																
Candy-making (including Chocolate and Icing Sugars)	78	156	18	72	81	419	32	477	20	968	18	1,263	11	4,030	238	7,085
Jam, Fruit and Vegetable Canning	9	25	3	12	22	138	20	296	31	949	16	1,203	23	8,719	124	9,333
Pickles, Sauces, Vinegar	14	33	4	16	12	76	9	136	12	466	6	370	4	795	60	1,867
Bacon Curing	12	26	2	8	16	100	15	231	21	725	8	558	10	1,548	84	3,362

Butter Factories	37	76	14	50	69	653	165	1,574	88	5,729	33	2,842	13	3,992	379	19,622
Cheese Factories	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Condensed and Steril Milk Factories	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Margarine	4	10	1	4	12	44	9	129	3	167	4	404	33	968	..	..
Meat and Fish Preserving	20	42	5	20	23	159	21	218	15	499	12	887	26	1,691	114	6,328
Condiments, Coffee, Spices	319	688	49	194	165	685	39	556	19	217	13	986	16	2,096	253	6,592
Ice and Refrigerating	5	10	1	4	2	17	2	29	3	112	8	259	3	617	36	4,876
Salt	257	528	64	256	156	1,019	61	947	32	951	8	412	16	6,166	36	6,769
Aerated Waters, Cordials, etc.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Breweries	37	96	12	32	37	256	24	267	19	655	7	408	1	131	4	31
Distilleries and Winemaking	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cider and Perry	1	3	1	4	1	5	1	19	6	254	4	295	1	123	26	942
Milling	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rolling	14	27	3	12	27	269	14	371	22	476	4	253	..	..	..	..
Tobacco, Cigars, Cigarettes, Snuff	2	6	2	8	5	49	7	114	3	129	16	4,150	34	4,755	..	..
Dehydrated Fruit and Vegetables	4	8	4	16	13	114	15	253	13	456	7	311	3	315	39	1,843
Ice Cream	10	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sausage Canning	6	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Knives	20	40	11	44	36	296	32	446	23	555	11	653	42	11,323	176	13,719
Other	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	3,363	6,881	682	2,728	1,698	11,812	747	16,971	368	18,138	228	16,919	217	61,349	7,033	175,248
X. SAWMILLS, JOBBERY, BURNS, ETC., WOOD TURNING AND CARVING																
Sawmills	828	1,816	264	1,058	914	6,684	362	8,496	290	6,472	36	3,988	32	1,677	2,924	34,709
Plywood Mills (including Veneers)	3	7	1	4	6	20	9	192	18	656	11	713	9	1,176	27	2,229
Bark Mills	16	26	2	8	2	15	..	..	..	..	..	..	..	..	..	..
Jobbery	651	1,290	173	760	447	3,008	211	3,445	123	3,239	26	1,746	13	1,632	1,877	13,667
Burns and Cases	12	28	3	29	15	108	11	152	5	147	2	123	2	289	339	3,994
Woodturning, Woodcarving, etc.	148	273	18	72	57	634	41	574	29	649	6	477	..	..	..	..
Hardware and Worker Ware (including Sea-grass and Iron-ore Factories)	28	73	7	28	18	119	7	22	3	113	1	66	..	..	..	..
Trucks (including Fishers and Strollers)	15	74	3	12	9	58	3	41	5	153	2	122	..	..	..	..
Wall and Ceiling Boards (not Plaster or Cement)	1	1	2	8	7	7	2	12	2	71	1	51	3	920	12	1,096
Other	12	23	3	12	6	55	6	90	2	59	..	..	..	..	..	..
Total	2,129	4,296	529	2,090	1,698	11,249	927	13,642	496	14,929	118	7,969	57	8,898	3,813	67,342
XI. FURNITURE OF WOOD, BINDING, ETC.																
Cabinet and Furniture Making (including Billiard Tables and Upholstery)	726	1,377	128	522	392	2,789	178	2,265	141	4,441	25	1,993	14	1,967	1,156	15,414
Binding and Mattresses (not Wire)	36	102	11	44	23	139	36	155	31	507	7	211	2	251	160	2,227
Furniture Upholstery	49	109	12	45	33	284	24	378	11	262	4	175	1	112	134	1,619
Other	19	39	1	4	17	67	3	21	3	52	..	..	..	..	..	..
Blinds	69	173	16	49	23	244	27	379	21	639	3	198	..	..	..	..
Total	977	1,791	172	688	529	3,663	268	3,498	202	6,461	39	2,647	17	2,368	2,369	23,226
XII. PAPER, STATIONERY, PRINTING, ETC.																
Newspapers and Periodicals	90	191	33	132	127	919	60	1,130	44	1,450	18	1,177	23	8,693	423	13,080
Printing—Government	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Printing—General (including Bookbinding)	286	773	97	388	335	2,337	217	3,297	160	4,996	43	2,174	36	3,869	1,275	26,614
Manufactures—Stationery	4	11	2	8	16	89	5	57	3	79	1	102	..	..	..	..
Screenwriting, Electrotyping	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Presses and Photo-engraving	7	14	1	4	13	97	17	262	25	703	6	286	1	191	29	1,061

(a) For further subdivisions see Table No. 5. (b) Includes C. Laboratory for Tasmania. (c) Excludes Tasmania.

No. 11.—Particulars: Classification in each industry according to Average Number of Persons Employed, Australia, 1954-55—continued.

Name of Industry	Establishments Employing on the Average—														Total		
	Less than 4 Persons		4 Persons		From 5 to 10 Persons		From 11 to 20 Persons		From 21 to 50 Persons		From 51 to 100 Persons		More than 100 Persons (a)		Establishments	Persons	
	Establishments	Persons	Establishments	Persons	Establishments	Persons	Establishments	Persons	Establishments	Persons	Establishments	Persons	Establishments	Persons			
XII.—PAPER, STATIONERY, PRINTING, ETC.—contd.																	
Cellulose Boxes, Cartons and Containers	4	7	6	24	26	704	79	433	33	1,041	22	1,572	14	2,321	134	5,602	
Paper Bags	4	9	1	4	20	147	9	150	15	518	3	180	3	341	54	1,363	
Paper-making	2	3	30	4	4	30	3	47	3	104	1	100	13	7,416	20	7,637	
Fouris, Folders, Chalks, Crayons	2	3	30	4	4	30	3	47	3	104	1	100	13	7,416	20	7,637	
Other	16	30	4	16	23	213	13	182	11	351	2	118	2	238	81	1,148	
Total	528	1,073	151	604	592	4,208	404	5,967	324	10,240	121	8,430	104	29,431	2,224	59,351	
XIII. RUBBER.																	
Rubber Goods (including Tyre Moulds)	22	49	9	36	16	109	14	183	12	413	16	1,152	19	11,710	108	13,002	
Tyre Retreading and Repairing	120	250	58	232	145	1,018	44	617	17	413	3	181	—	—	287	2,711	
Total	142	299	67	268	161	1,127	58	800	29	826	19	1,333	19	11,710	495	16,363	
XIV. MUSICAL INSTRUMENTS.																	
Gramophones and Gramophone Records	1	2	—	—	1	10	2	28	4	130	4	225	1	606	13	1,001	
Pianos, Piano-players, Organs	22	41	3	12	13	109	11	143	1	29	—	—	1	229	51	563	
Other	9	18	2	8	4	33	—	—	—	—	—	—	—	15	59		
Total	32	61	5	20	18	152	13	171	5	159	4	225	2	850	79	1,623	
XV. MISCELLANEOUS PRODUCTS.																	
Larders, Leathercloth, Oilcloth, &c.	Included in "Other"																
Bone, Horn, Ivory and Shell	Included in "Other"																
Plastic Moulding and Products	66	133	13	52	63	449	41	576	24	1,041	19	1,288	18	3,421	254	6,960	
Brooms and Brushes	34	64	8	32	24	174	17	229	14	442	6	423	3	900	106	1,574	
Optical Instruments and Appliances	46	94	12	48	26	174	19	289	18	529	1	65	1	104	123	1,303	
Surgical and Other Scientific Instruments and Appliances	60	115	16	64	50	354	19	267	13	408	4	224	—	—	—	1,642	
Photographic Material (including Developing and Printing)	18	40	10	40	22	230	16	252	18	499	2	114	2	1,008	98	2,183	
Toy Games and Sports Requisites	78	154	8	32	48	338	21	298	17	564	5	339	3	1,043	180	2,730	
Artificial Flowers	5	8	1	4	2	13	3	40	4	157	—	—	1	118	1	340	
Other	58	118	17	68	57	406	27	382	14	392	2	124	5	1,606	180	3,086	
Total	365	726	85	340	302	2,148	162	2,343	132	4,002	39	2,577	33	7,862	1,119	20,028	
Total, Classes I. to XV.	19,005	37,090	4,186	16,744	12,532	87,282	6,681	97,662	4,845	151,799	1,505	118,900	1,300	512,746	50,608	1,022,721	
XVI. HEAT, LIGHT AND POWER.																	
Electric Light and Power—																	
Government	10	13	3	12	5	37	13	193	10	322	7	523	12	7,199	61	8,299	
Local Authority	72	123	12	46	47	315	14	198	2	71	8	572	3	1,021	154	2,354	
Other	81	126	6	24	25	165	8	117	6	200	3	214	2	431	132	1,386	
Gas works—																	
Government	2	5	1	4	1	9	1	11	1	24	—	—	—	4	1,210	10	1,293
Local Authority	5	14	4	16	14	92	2	28	2	48	—	—	—	5	27	198	
Other	3	8	2	8	29	137	16	249	10	310	4	292	5	1,680	60	2,654	
Total	173	280	28	112	112	708	31	796	31	984	22	1,574	28	11,367	448	16,674	
GRAND TOTAL	19,242	37,879	4,214	16,856	12,644	88,040	6,713	98,458	4,876	152,793	1,727	120,474	1,618	524,307	51,056	1,038,797	
Average Number of Persons	2	4	4	7	7	15	15	31	31	70	70	324	324	20	20	20	

(a) For further subdivision see Table No. 9.

Notes—The number of persons employed as shown in the table above represents the average number engaged during the period of operation. For also explanatory note, page 4.

No. 10.—Factories: Average Number of Persons Employed, Australia.

Class of Industry.	1918-20.	1921-25.	1925-30.	1932-35.	1935-51.	1954-55.
I. Treatment of Non-ferrous Metals and Quarry Products	10,203	9,929	13,272	18,752	18,748	20,560
II. Bricks, Pottery, Glass, &c.	13,759	13,469	18,792	19,371	21,798	22,549
III. Chemicals, Dyes, Explosives, Paints, Oil, Grease	19,441	21,411	33,255	36,119	37,988	41,254
IV. Industrial Metals, Machines, Conveyors	175,567	202,471	333,213	376,599	397,713	422,174
V. Precious Metals, Jewellery, Plate	5,728	3,149	6,414	3,398	3,359	8,629
VI. Textiles and Tanneries (not Dyeing)	16,082	22,998	61,555	60,087	69,482	69,046
VII. Skins and Leather (not Clothing or Footwear)	10,767	11,082	75,992	14,126	14,676	14,562
VIII. Clothing (except Knitwear)	86,992	92,229	113,133	166,681	112,520	112,862
IX. Food, Drink and Tobacco	83,336	105,978	118,239	129,668	138,675	128,834
X. Sawmills, Lumber, Boxes, &c., Wood Turning and Carving	30,779	28,246	31,296	30,984	34,802	61,752
XI. Furniture of Wood, Boiling, &c.	13,287	13,167	20,024	20,333	20,975	21,242
XII. Paper, Stationery, Printing, Bookbinding, &c.	39,910	29,865	39,371	33,119	36,119	36,777
XIII. Rubber	7,292	8,009	11,808	12,238	14,262	16,325
XIV. Musical Instruments	434	439	1,250	1,267	1,375	1,623
XV. Miscellaneous Products	7,727	11,828	18,123	17,249	19,565	19,962
Total, Classes I. to XV.	555,677	710,953	871,487	918,171	974,006	1,015,662
XVI. Heat, Light and Power	8,429	16,523	12,639	15,690	15,336	16,659
GRAND TOTAL	564,106	727,476	884,127	933,861	989,342	1,032,322

No. 11.—Factories: Number and Maturity % of Persons Employed and Proportion of Population.

Year.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
Males.							
1920-20	167,172	126,218	43,941	25,497	18,704	11,150	412,561
1945-46	227,431	176,513	53,987	43,623	24,268	13,805	549,588
1948-49	282,212	208,483	68,285	60,899	31,692	18,208	669,861
1950-51	301,207	231,919	71,182	66,880	36,319	19,411	728,051
1951-52	301,898	233,059	77,623	68,645	37,812	23,934	741,971
1952-53	291,794	228,724	77,627	67,111	38,614	23,494	729,894
1953-54	305,049	249,698	81,425	70,627	49,439	28,219	788,508
1954-55	316,673	241,858	83,289	73,714	62,294	31,945	788,691
Females.							
1920-20	61,609	65,612	10,169	7,966	4,567	2,632	152,515
1945-46	83,416	77,298	11,873	12,655	5,988	4,139	196,379
1948-49	96,658	83,827	11,969	14,949	6,672	4,994	228,156
1950-51	116,658	91,878	17,297	16,151	7,412	4,723	242,967
1951-52	101,186	96,414	18,676	15,862	7,287	4,982	235,446
1952-53	88,509	87,055	13,196	13,269	6,574	3,874	209,857
1953-54	97,553	96,379	16,094	14,846	7,929	4,749	221,934
1954-55	102,132	94,973	17,693	15,851	7,929	4,467	242,191
Persons.							
1920-20	228,781	201,831	54,119	43,371	23,271	13,802	565,106
1945-46	310,847	276,211	65,886	56,476	30,256	18,253	743,258
1948-49	378,870	292,311	80,254	75,838	38,314	22,607	890,117
1950-51	408,065	316,792	88,879	82,994	43,791	28,827	969,818
1951-52	403,394	324,143	91,319	83,991	45,097	24,627	977,517
1952-53	380,213	316,799	91,123	83,482	45,188	25,495	933,261
1953-54	402,205	331,277	98,119	85,993	47,434	24,989	989,542
1954-55	418,819	346,648	100,292	89,565	49,214	24,422	1,011,982
Maturity (%).							
1920-20	271	298	432	415	415	420	271
1945-46	274	212	451	362	495	366	280
1948-49	294	248	470	498	475	452	304
1950-51	285	243	444	414	489	445	299
1951-52	301	258	466	423	519	487	315
1952-53	309	279	501	502	587	506	243
1953-54	313	266	488	476	576	467	328
1954-55	307	265	489	465	692	478	325
Numbers Engaged in Factories per Thousand of Population.							
1920-20	81	108	27	74	23	69	82
1945-46	106	127	60	109	62	77	100
1948-49	124	126	73	114	73	81	114
1950-51	124	152	79	117	77	83	114
1951-52	121	143	77	115	76	80	115
1952-53	111	132	75	107	74	76	107
1953-54	118	137	75	109	75	80	111
1954-55	123	139	76	111	75	81	113

(a) Number of males per 100 females.

FIG. 14.—**Pattern: Number of Persons Employed in each Industry, 1950-55.**

Name of Industry	MALES							FEMALE							PERSONS							
	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	
								Included in "Other" Industries														
I. TREATMENT OF NON-METALLURGIC MINES AND QUARRY PRODUCTS.																						
Coal Mines	163		(6)				1,776	643							107	163						1,883
Brickworks and Pulverized Coal																						
Carbone	442	437	145	117	190	30	1,551	27	14						10	469	437	130	124	145	21	1,304
Lime, Plaster of Paris, Asphal	1,302	1,314	78	249	433	95	3,470	43	43	5	15	14	1	1	142	1,115	1,377	41	293	447	99	3,481
Plumbe Plaster and Products	443	439	290	274	74	15	1,471	30	13	6					18	475	522	273	79	88	13	1,498
Marble, Stone, &c.	1,900	661	(6)	(6)	(6)	(6)	2,581	47	(6)	(6)	(6)	(6)	(6)	(6)	94	1,029	561	(6)	(6)	(6)	(6)	2,595
Clayware, Pottery, &c.	1,271	571	(6)	(6)	(6)	(6)	2,206	45	11	(6)	(6)	(6)	(6)	(6)	51	1,136	588	(6)	(6)	(6)	(6)	2,081
Artificial Colours, Stains and Mixtures	1,982	1,793	446	214	522	537	4,899	43	34	14	28	18	1	1	1,509	1,965	1,543	889	629	400	1,539	4,952
Other Quarry Products	(6)	(6)	(6)	(6)	(6)	(6)	1,813	(6)	(6)	(6)	(6)	(6)	(6)	(6)	209	(6)	(6)	(6)	(6)	(6)	(6)	1,823
Total	7,959	5,794	1,230	1,643	1,497	609	18,751	203	292	50	75	47	21	604	4,012	4,694	1,240	1,236	1,684	739	201	10,444
II. FOOD, TEXTILE, LEATHER, &c.																						
Bakery and Confectionery	4,734	2,431	694	769	1,044	174	9,330	160	40	15	6	2	2	204	4,674	2,431	679	774	1,056	146	10,013	
Meat and Poultry Slaughter	1,368	1,674	796	380	98	45	3,343	808	229	30	27	119	3	990	1,498	1,363	512	122	257	80	4,048	
Spinning (other than Cotton)	2,032	(6)	(6)	(6)	(6)	(6)	4,433	425	(6)	(6)	(6)	(6)	(6)	1,274	2,098	(6)	(6)	(6)	(6)	(6)	(6)	3,372
Woolen Textiles	(6)	(6)	(6)	(6)	(6)	(6)	189	(6)	(6)	(6)	(6)	(6)	(6)	(6)	29	(6)	(6)	(6)	(6)	(6)	(6)	191
Total	10,165	5,205	1,227	1,392	1,365	328	28,138	1,512	475	52	194	126	6	1,874	3,471	3,712	1,279	2,006	1,881	232	22,343	
III. CHEMICALS, FERTILIZERS, PAINTS, GLASS, &c.																						
Industrial and Heavy Chemicals and Alloys	4,972	3,923	214	765	661	693	14,015	414	274	74	32	65	61	1,669	2,491	2,252	292	734	561	161	6,011	
Pharmaceuticals and Toilet Preparations	1,482	8,739	48	153	69	2,619	2,962	1,220	64	234	61	61	61	3,577	3,754	2,151	111	408	661	661	4,752	
Explosives (excluding Dynamite)	(6)	5,502				2,76	5,61	1,904	661					7,439	661	3,530	369	522	661	661	3,990	
White Lead, Paints, and Varnish	2,568	1,119	243	392	661	661	6,044	290	66	66	66	66	66	1,224	2,970	1,809	369	522	661	661	5,312	
Glass, Crystal, &c.	1,642	1,292	61	661	661		3,277	32	321	61	61	61	61	3,912	1,079	1,043	661	661	661	661	3,981	
Glass, Mineral	(6)	(6)	(6)	(6)	(6)		362	661	661	661	661	661	661	661	661	661	661	661	661	661	661	6,011
Engineering (other than Shipbuilding)	664	669	547	144	113	25	1,327	15	16	5	2	4	4	18	679	679	130	146	117	25	1,796	
Shipbuilding	1,290	343	199	307	66	661	2,379	478	133	69	25	66	66	714	1,745	116	264	132	661	661	2,961	
Wool, and Textiles	574	2,298	661	661	661	661	4,554	67	51	661	661	661	661	1,862	1,841	1,267	661	661	1,004	661	4,752	
Iron, Steel, &c.	419	439	24	20	661	661	972	314	234	27	661	661	661	661	661	771	661	47	661	661	1,511	
Woolen	(6)	(6)			(6)	(6)	230	661	661					(6)	(6)	(6)					(6)	
Other	478	661			661	661	2,06	143						(6)	271	790	661				(6)	
Total	13,629	11,527	1,266	2,535	2,369	324	31,344	4,866	2,891	369	335	207	28	9,726	14,418	13,434	1,675	3,066	2,215	414	41,013	
IV. INDUSTRIAL METALS, METALWORK, CONSTRUCTION.																						
Smelting, Casting, Refining, Rolling of Iron and Steel	13,874	1,379	661	526	399		17,382	428	43					440	34,002	1,425	292	661	661		37,442	
Foundries (other than Iron and Steel)	2,662	2,662	661				4,986	189	19	15	61	6		294	2,969	2,662	661	661	661	661	1,099	
Plumbe, Instrumental and Machinery, including Machine Tools	22,416	19,599	5,667	7,499	2,569	1,56	34,656	2,433	2,661	312	1,325	152	2	6,332	24,449	21,967	1,669	6,024	2,443	1,514	64,564	
Other Engineering	5,579	9,743	1,473	2,809	664	1,560	21,861	391	653	78	131	28	160	1,400	3,970	3,416	1,000	9,056	869	1,610	23,582	
Electrical and Related of Other Metals, Alloys	1,414	254	492	661	661	661	4,500	93	32	2	661	661	661	2752	1,305	290	494	661	661	661	6,794	
Construction and Repair of Vehicles	22,119	7,479	1,292	1,141	661	661	32,531	8,360	1,747	151	363	661	661	9,372	28,421	8,696	1,423	1,479	1,661	661	41,867	
Tramways and Railway Rolling Stock—Construction and Repair of Vehicles	15,924	7,253	4,569	4,355	661	661	24,298	52	28	19	79	661	661	200	15,477	7,291	4,527	4,434	661	661	35,559	
Construction and Metalwork	2,661						3,173	143						175	2,744						3,170	
Motor Vehicles	3,762	6,347	1,379	661	1,233	661	11,267	290	439	37	661	30	661	291	4,022	3,936	1,416	661	1,260	661	14,778	
Construction and Assembly	15,566	12,147	4,430	661	2,474	661	34,119	1,027	1,442	637	661	174	661	3,426	20,223	10,999	7,087	661	4,132	661	43,852	
Metal Industries	3,412	6,366	706	10,331	716	277	22,129	159	365	32	630	79	6	1,227	3,371	3,330	737	10,963	661	292	23,532	
Motor-driven Vehicles	(6)	(6)	(6)	(6)	(6)		271	2	(6)	(6)	(6)	(6)	(6)	(6)	13	63	63	61	661	661	294	
Motor Assemblies	3,021	2,262	273	667	716		4,311	994	657	92	96	661	661	1,847	3,915	3,535	661	776	661	661	6,224	
Other	4,799	8,665	661	429	661		14,773	566	636	(6)	35	661	661	1,454	3,365	3,363	661	434	661	661	13,729	
Cycles (Part and Hand-driven) and Accessories	296	306	126	122	661	661	934	49	24	6	661	661	661	661	327	326	152	140	661	661	1,627	

SECONDARY INDUSTRIES.

July of Last Building and Repairing, Marine

Engineering	4,800	3,800	267			6,271	519	30	14	13	2	16	4,817	3,555	267			6,439
Government	1,940	462	1,029	3,391	246	81	9,149	151	9				4,817	3,555	267			7,449
Municipal and Other	590	1,924	428	72			2,741	1,997	22	4	4		444	906	2,254	47	41	3,727
Culinary and Small Hand Tools	2,010	4,127	1,447	1,348	363		11,308	159	360	32	13		879	2,174	8,447	1,824	1,824	12,518
Agriculture, Horticulture and Implements																		
Non-ferrous Metals	2,605	561				161	3,674	363	561			161	421	3,274	561			4,295
Rolling and Extruding	3,471	2,547	453	328	161	161	7,193	769	450	80	45	161	3,340	4,239	3,617	513	374	161
Forming, Casting, etc.																		
Galvanized Iron-Working and Finishing	9,176	5,113	1,232	2,364	662	211	19,350	2,020	1,046	121	774	328	4,734	11,136	7,199	1,543	3,338	961
Iron and Steel Works																		
Sheet Metal Working, Pressing and Stamping	3,480	1,414	541	161	161		6,029	2,300	112	161	161	161	446	3,600	428	161	2,090	161
Pipes, Tubes and Fittings, Feltone	3,480	1,414	541	161	161	161	6,029	2,300	112	161	161	161	446	3,600	428	161	2,090	161
Wire and Wireworking, including Nailing	2,211	1,608	367	161	161		4,521	249	142	53	161	161	900	4,014	3,909	367	623	406
Rivets, Screws and Bolts	174	261	161	161	161		372	78	9				31	292	266	161	161	161
Gas Fittings and Meters	11	64					35	16					7	16				
Lead Work	11	64					35	16					7	16				
Pressing Machine	1,639	2,133	161	161			5,736	134	173	161	161	3	431	3,500	2,306	161	1,061	49
Grain, Agricultural, including Exploitation	3,271	1,197	161	615	161		5,214	2,309	637	11	445	3	4,229	2,291	1,514	166	1,061	49
Windows and Ventilating Apparatus	964	418	600	138	161	161	2,056	191	53	116	18	161	395	1,043	839	23	373	161
Other Metal Works																		
Total	166,746	111,997	31,304	43,430	17,928	9,092	360,987	286,734	13,394	1,946	4,827	799	279	42,027	127,249	23,747	49,362	14,728

V. TEXTILE MILLS, JEWELRY PLANT

Jewelry	790	1,018	330	161	161	161	2,240	439	213	25	161	161	820	1,252	1,201	161	161	3,090
Machines and Clocks (including Repairs)	680	1,282	339	161	161	161	2,399	127	197	11	161	161	379	1,013	474	150	229	161
Electrifying (Gold, Silver, Chromium, etc.)																		
Total	1,470	2,299	670	322	322	322	4,639	566	310	36	322	322	1,200	2,265	1,675	314	390	322

VI. TEXTILE AND TEXTILE GOODS (NOT DRYING)

Yarn Spinning	1,094	1,843	167	167			4,349	2,341	1,096				3,033	4,327	3,979	167	167	5,342
Wool Spinning and Weaving	2,446	2,204	428	278	161	161	5,784	4,014	1,441	161	161	161	32,359	6,044	11,822	872	542	161
Wool Carding, Spinning, Weaving	1,043	5,253	318	19	29	12	7,553	3,843	10,018	490	93	176	67	37,256	7,754	14,512	608	114
Woolen and other knitted goods																		
Wool, Natural	425	161	161			161	3,090	341	161	161	161	161	717	1,018	161	161	161	2,340
Wool, Synthetic and Other Synthetic Fibres	119	161	161	161	161		315	161	161	161	161	161	161	161	161	161	161	2,337
Wool Yarn	319	161	161	161	161		1,819	637	161	161	161	161	161	161	161	161	161	1,819
Wool and Cotton	364	147	161	161	161	161	875	290	196	161	40	27	161	406	618	442	161	161
Cotton Yarn, Tents, Tarpaulins, etc.	390	157	98	64	15	161	3,294	1,392	992	161	161	161	2,274	2,242	2,679	161	161	2,841
Ropes and Ropes	1,260	1,674	167	167	25	161	3,294	1,392	992	161	161	161	2,274	2,242	2,679	161	161	2,841
Other																		
Total	9,670	14,929	730	1,140	442	161	24,812	14,236	20,426	1,365	1,154	444	1,509	23,876	37,453	2,075	2,304	861

VII. RUBBER AND LEATHER (NOT CLOTHING OR FOOTWEAR)

Rubber, Latex	172	224	161	5	9	161	345	157	194	161	12	22	161	842	249	437	161	17
Rubber and Footwear	908	161	236	740	161	161	3,147	24	161	161	161	161	121	942	661	218	833	161
Wool Spinning and Footwear	1,791	2,190	914	263	161	161	5,865	1,134	137	11	26	161	569	1,650	2,377	825	123	161
Tanning, Tanning and Leather-dressing																		
Ready-made Goods, Tents and Other Goods of Leather and Leather Substitutes (not Clothing or Footwear)	222	71	95	38	161	161	372	25	39	14	6	161	161	147	114	119	44	30
Saddlery, Harness and Whips	119	161	161				246	25	161				42	151	161	161		
Machine Tooling (Leather or Other)																		
Books, Trunks and Other Goods of Leather and Leather Substitutes	897	722	145	92	83		1,919	1,290	703	122	107	77	2,294	2,177	1,423	267	199	161
Total	3,969	4,302	1,331	1,118	340	73	11,322	1,869	1,169	141	196	328	7	3,370	4,656	5,490	1,322	1,314

VIII. CHEMICALS (EXCEPT EXPLOSIVES)

Tanning and Emulsified Chemicals	2,047	2,116	342	374	293	71	7,466	14,303	7,407	1,924	1,283	655	152	25,976	17,382	10,787	1,426	1,663
Waterproof and Glue (including Binding)	114	118	161	161	161		244	23	272	161	161	161	161	161	161	161	161	161
Drumming, Hosiery, etc.	229	1,366	323	6	39	161	2,149	1,668	1,301	161	161	161	161	13,014	1,377	1,014	1,277	161
Blowers	241	221	161	161	161		304	1,267	814	340	111	26	2,724	1,634	1,075	373	119	27
Leads, Colours, Underclothing	602	719	83	61	62	161	1,293	3,672	3,618	915	161	161	1,666	4,174	4,337	969	161	417
Foundry, Chemicals	112	302	161	161	161		348	1,373	1,341	161	161	161	3,939	1,445	1,543	161	161	
Paints and Varnishes	140	161	161	161	161		259	1,030	161	161	161	161	3,544	1,398	161	161	161	
Manufactures, Exp. Services	833	266	161	161	15		158	362	234		159		719	699	296		192	
Glues	107	46		31														

(a) Not available for separate publication, included in item total.

MANUFACTURING

No. 15.—*Phonics: Number of Working Proprietors Engaged.*

Year	MALES						FEMALES						PERSONS								
	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
1930-31	7,301	7,700	2,364	1,537	1,171	613	13,671	5,052	734	34	31	43	14	1,434	7,704	7,700	2,358	1,536	1,215	613	13,346
1941-42	8,634	7,202	2,154	1,285	1,223	454	13,722	7,603	111	110	14	24	1,734	8,414	8,408	2,381	1,590	1,279	467	1,370	13,720
1941-42	11,817	8,441	3,403	1,880	1,273	470	20,340	10,942	143	174	148	50	2,478	13,610	10,944	3,347	2,029	1,261	490	590	20,372
1950-51	12,583	10,447	3,907	2,056	2,190	933	23,102	12,774	211	149	112	17	2,879	13,342	11,234	4,176	2,237	2,021	740	1,407	24,487
1951-52	12,855	13,391	4,941	2,755	2,241	917	27,440	13,514	1,314	249	174	122	22	3,279	15,028	13,414	4,723	2,511	2,416	923	27,715
1952-53	13,078	11,000	4,181	2,242	2,420	961	28,116	13,583	1,400	323	193	59	33	3,300	15,167	13,297	4,314	2,437	2,407	978	28,678
1953-54	13-18	12,171	4,134	2,373	2,448	962	27,514	13,723	1,499	373	219	51	33	4,091	15,111	13,271	4,910	2,692	2,341	974	28,113
1954-55	13,324	12,303	4,281	2,442	2,498	955	28,197	13,688	1,730	385	218	137	39	4,449	15,961	13,851	4,845	2,738	2,574	994	28,648

No. 16.—*Phonics: Working Proprietors, Office Staffs and other Employees, 1954-55.*

State	Average Number of Persons Employed												Total		
	Working Proprietors		Managerial and Clerical Staff		Clerical, Instructors, etc.		Farmers and Overseas		Workers in Factories, Sheds and Workshops		Persons including Delivery men, Messengers, and Persons Working Sporadically at Home				
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	
New South Wales	13,933	1,800	28,083	18,744	5,271	929	16,011	1,342	234,966	79,973	1,703	604	370,673	193,137	478,810
Victoria	12,301	1,750	22,643	13,617	4,288	302	13,791	1,211	217,075	77,646	1,773	307	254,670	94,973	249,643
Queensland	4,263	783	5,642	3,733	807	58	3,369	184	68,327	12,631	622	14	87,289	17,662	104,293
South Australia	2,442	276	6,728	3,564	1,217	86	3,751	207	39,238	11,048	349	31	52,714	13,651	66,365
Western Australia	2,491	135	2,317	1,405	314	19	1,961	57	34,392	5,260	30	9	42,784	7,029	49,813
Tasmania	953	188	732	386	42	42	1,084	40	16,828	3,332	167	1	20,463	4,617	25,080
Total	4,449	67,912	41,816	12,333	1,927	79,686	3,191	627,674	190,883	4,689	1,115	268,404	242,291	1,031,082	

No. 17.—*Factories: Working Proprietors, Office Staffs and other Employees, Australia.*

Year	Average Number of Persons Employed												Total		
	Working Proprietors		Managerial and Clerical Staff		Clerical, Instructors, etc.		Farmers and Overseas		Workers in Factories, Sheds and Workshops		Persons including Delivery men, Messengers, and Persons Working Sporadically at Home				
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	
1938-39	19,871	1,494	(8)	(8)	(8)	(8)	(8)	(8)	347,545	133,461	6,577	269	432,731	152,515	585,246
1941-42	21,722	1,798	42,964	39,505	7,341	1,088	23,210	2,429	449,729	159,243	4,969	1,287	548,888	196,270	745,158
1948-49	30,096	2,476	52,945	33,138	9,127	782	30,998	3,158	541,906	179,297	4,889	1,385	669,362	229,136	898,498
1950-51	31,828	2,819	58,966	36,912	10,770	848	37,379	3,265	584,260	197,843	5,328	1,140	726,951	242,867	969,818
1951-52	33,944	3,719	61,409	37,901	10,408	924	36,449	3,076	594,913	189,269	5,435	1,057	741,971	233,546	975,517
1952-53	35,216	3,600	61,597	37,227	10,937	930	36,364	3,058	574,282	164,922	5,008	1,029	723,494	239,827	963,321
1953-54	35,914	4,097	62,866	39,994	11,473	928	37,448	3,043	604,250	182,672	5,055	1,108	756,268	231,934	988,202
1954-55	36,397	4,449	67,912	41,816	12,333	1,927	39,686	3,191	627,674	190,883	4,689	1,115	768,404	242,291	1,010,695

(8) Data not available in this form.

Ex. 13.—*Continued*: Working Proprietors, Office Staff and other Employees in each Industry, Austria, 1934-35

Name of Industry	Average Number of Persons Employed																
	Working Proprietors		Managerial and Technical Staff		General Staff (Clerks, etc.)		Craftsmen and Tradesmen		Workers in Factories, Offices and Workshops		Persons (including delivery only), Messengers, and Persons Working Remotely at Home			Total			
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Persons		
I. TREATMENT OF NON-METALLURGICAL MINES AND QUARRY PRODUCTS																	
Quarry Works	341	28	31	..	46	..	1,328	9	..	..	..	1,776	27	1,803	
Processing and Pulverized Coal	
Carbon	41	132	76	19	..	147	1,624	3	14	..	1,331	33	1,364		
Lime, Plaster of Paris, Asphalt	147	2,647	15	28	..	2,470	142	2,612		
Fluorspar and Products	493	7	240	120	8	..	55	..	1,196	1	1	1,432	54	1,486	
Marble, Slate, &c.	539	1	116	52	2	..	55	..	1,196	1	1	2,811	84	2,895	
Gypsum, Portland	196	40	184	3	164	..	2,230	12	38	2,090	71	2,161	
Artificial Cement Shells and Moldings	2	183	56	31	5	..	140	..	2,230	16	2	4,879	150	4,929	
Other Cement Goods	292	6	339	139	23	..	239	..	2,294	14	16	1,612	208	1,820	
Other	54	1	125	64	19	..	107	3	1,253	140	2	..	..	..
Total	924	15	1,495	272	917	8	960	3	15,963	239	161	19,752	808	20,560	
II. BRICKS, POTTERY, GLASS, ETC.																	
Bricks and Tiles	174	3	174	129	15	1	261	..	8,890	61	24	9,829	191	10,020	
Earthenware, China, Porcelain and Terracotta (also other than bottles)	91	31	255	52	21	1	151	8	2,603	721	2	1,741	969	4,911	
Glass Bottles	52	6	316	341	18	7	264	5	3,774	367	19	4,432	724	5,157	
Other Bottles	4	..	136	118	22	1	176	1	2,549	46	26	2,933	166	3,100	
Other	18	2	13	11	..	..	7	..	131	16	..	169	28	198	
Total	319	42	1,272	602	76	11	859	14	18,613	1,214	67	20,376	1,971	22,348	
III. CHEMICALS, DYES, EXPLOSIVES, PAINTS, OILS, GLAZES																	
Industrial and Heavy Chemicals and Acids	54	8	136	160	652	36	123	7	3,723	469	162	8,663	1,649	9,912	
Pharmaceutical and Toilet Preparations	67	18	492	472	241	42	175	86	1,679	2,856	5	1	2,646	3,577	6,223
Explosives (including fireworks)	1	257	98	128	14	128	5	2,627	1,292	1	2,379	1,419	3,998	
White Lead, Paints and Varnish	5	4	129	550	500	36	153	13	2,613	497	25	2	4,198	1,124	5,322
Oils, Vegetable	41	47	..	2	41	..	517	13	4	517	62	579	
Oils, Mineral	3	..	367	120	117	2	152	1	2,613	43	6	2,727	162	2,889	
Oils, Animal	51	11	4	..	25	..	259	9	8	367	22	389	
Resins down, Tallow refining	11	1	95	25	6	..	84	..	1,436	9	133	1	1,762	34	1,796
Saps and Candles	572	223	96	9	140	18	1,997	467	78	2,288	724	2,962	
Soap and Candles	301	113	211	11	194	..	3,969	57	50	4,533	182	4,715	
Artificial Fertilizers	55	7	183	160	39	4	96	11	662	434	7	922	616	1,538	
India, Phosphate, &c.	57	19	5	..	11	2	277	461	..	339	423	762	
Matches	78	192	18	12	62	11	490	243	2	653	371	1,024	
Other	
Total	312	47	3,923	2,507	2,660	174	1,881	157	22,929	6,836	422	5	31,548	9,776	41,324
IV. INDUSTRIAL METALS, METALWORK, CONVEYANCES																	
Smelting, Converting, Refining, Rolling of Iron and Steel	1,277	397	428	9	184	..	13,164	74	4	17,362	480	17,842	
Foundries (Ferrous)	308	8	467	188	66	..	261	..	5,677	103	21	6,890	209	7,099	
Plant, Equipment and Machinery, including Machine Tools	1,998	31	8,115	3,269	1,756	86	2,928	28	45,988	3,142	171	16	58,036	6,532	64,568

Bo. 12.—*Pattern: Working Proprietors, Office Staffs and other Employees in each Industry, Australia, 1954-55—continued.*

Name of Industry	Average Number of Persons Employed.														
	Working Proprietors		Managerial and Clerical Staff		Chemical Technicians, &c.		Fittermen and Outfitters		Workers in Factories, Sheds and Workshops		Persons including In-ventry only, Messengers, and Persons Working Remotely at Home			Total	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Persons
IV.—INDUSTRIAL METALS, ETC.—continued.															
Other Engineering	1,873	71	1,792	808	30	4	196	1	16,125	428	48	2	21,149	1,090	22,549
Extracting and Refining of other Metals, Alloys	22	2	240	219	289	6	329	1	2,275	25	27	..	6,259	257	6,782
Electrical Machinery, Cables and Apparatus	533	39	2,537	2,533	596	75	1,927	37	25,812	6,461	125	16	32,433	9,172	42,947
Construction and Repair of Vehicles .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Tramways and Railway Rolling Stock—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Government and Municipal .. .. .	..	..	1,248	411	297	7	1,254	1	13,159	89	8	..	28,399	299	28,299
Other .. .. .	..	..	204	142	174	7	191	4	2,553	22	11	..	3,275	175	3,259
Motor Vehicles—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Construction and Assembly	9	..	1,097	569	273	6	523	2	13,554	473	14	..	15,747	691	16,778
Repairs	6,297	293	2,163	2,586	7	2	2,329	..	23,553	142	141	7	46,129	2,826	49,553
Motor Engines	1,245	18	1,221	693	127	15	969	..	17,271	349	147	..	22,110	4,227	23,512
Power-Driven Vehicles	169	5	169	8	13	..	7	..	119	..	..	..	271	53	284
Motor Accessories	116	5	598	598	151	..	323	11	5,999	1,699	19	..	6,311	1,647	8,258
Automobiles	95	..	2,567	558	526	12	763	2	16,375	699	31	..	34,372	1,434	35,729
Trucks (Four and Hand Driven) and Accessories	20	1	..	22	..	..	69	..	729	37	2	..	534	53	1,627
Other .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ship and Boat Building and Repairing, Marine Engineering .. .. .	..	..	..	..	..	..	..	..	Included in "Other Metal Works"	..	..	..	..	..	..
Government .. .. .	..	..	394	116	26	10	198	..	3,613	42	5	..	6,271	168	6,439
Municipal and Other	197	2	455	135	156	15	351	..	7,055	4	65	5	9,119	169	9,599
Engines and So. of Hand Tools	194	2	298	192	40	4	192	1	2,266	167	4	..	2,791	446	3,237
Agricultural Machines and Implements	104	6	1,628	474	281	12	607	7	9,892	177	32	2	11,264	628	12,182
Electric and Extension .. .. .	..	..	249	162	129	11	162	2	2,627	174	5	..	3,074	421	4,095
Foundry, Casting, &c.	266	14	498	245	59	7	289	9	6,881	667	12	..	7,196	1,249	8,255
Galvanneal Ironworking and Tinworking .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Iron and Steel Works	572	26	1,896	1,691	288	26	1,973	25	15,568	3,373	41	19	19,236	4,751	24,194
Sheet Metal Working, Pressing and Stamping .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pipes, Tubes and Fittings, Ferrous	8	2	499	228	122	29	342	2	3,695	252	2	..	6,367	496	6,514
Wire and Wire Working (including Nuts)	122	14	632	597	97	5	394	5	3,671	428	19	11	6,612	989	7,832
Staves, Orms and Range	28	2	246	174	28	2	221	2	2,353	319	58	..	4,643	391	5,121
Gas Fittings and Meters	3	..	27	11	..	..	28	..	502	72	..	..	552	83	635
Lead Mills .. .. .	..	..	11	4	1	..	6	..	77	24	..	..	90	28	128
Sewing Machines	5	1	42	42	..	..	17	..	217	..	1	..	182	43	325
Arms, Ammunition (including Explosives)	8	1	431	156	88	7	198	..	3,611	172	..	..	5,236	226	4,672
Welding and Air-riding Apparatus	86	2	623	473	155	14	498	21	3,748	2,687	16	1	5,263	3,226	8,559
Other Metal Works	172	6	166	168	4	..	58	1	1,697	227	9	3	2,666	285	2,441
Total	12,498	561	32,734	17,549	7,253	496	18,929	196	247,548	23,925	1,662	136	349,697	42,627	422,124
V. PRECIOUS METALS, JEWELLERY, PLATE.															
Jewellery .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Watches and Clocks (including Repairs)	345	26	171	162	2	..	114	8	1,391	397	16	26	2,249	829	3,099
Electroplating (Gold, Silver, Chromium, &c.)	262	16	174	129	10	3	129	..	1,864	231	9	..	2,589	279	2,869
Total	648	42	345	293	12	3	253	8	3,255	628	25	26	4,838	1,108	6,029

VI. TEXTILES AND TEXTILE GOODS (NOT DRUGS)

Cotton Ginning																		
Cotton Spinning and Weaving	23	8	280	487	15	18	325	61	2,897	4,454	4	10	4,549	5,023	9,382			
Wool, Worsted, Spinning, Weaving	44	3	676	577	31	22	1,020	93	7,793	11,421	24	111	8,243	12,259	21,944			
Hosiery and Other Knitted Goods	179	219	825	993	27	29	598	216	5,827	15,629	24	76	7,335	17,259	24,614			
Silk, Natural																		
Rayon, Nylon and Other Synthetic Fibres	5		123	123	12	9	179	7	1,317	278	3		1,309	717	2,316			
Flax Yarn			21	6			25	4	299	25			713	31	346			
Wool and Worsted	11		127	99	16		6	1,154	796	10			1,018	827	2,237			
Carpets, Rugs, Tents, Tarpaulins, Etc.	73	12	133	133			68	32	393	33	0	1	575	696	1,571			
Ropes and Twines	12	3	62	65			21	7	321	443	9		469	118	978			
Other	77	18	347	284	37	9	213	41	2,322	1,828	38	94	2,284	2,374	5,558			
Total	701	293	2,988	2,796	141	86	2,515	348	23,279	33,627	118	294	29,132	24,611	69,696			

VII. SKINS AND LEATHER (NOT CLOTHING OR FOOTWEAR)

Furs, Skins and Leather																	
Furriers and Fur Dressing	162	38	30	28	1		12	3	227	319	1		392	390	743		
Woolscouring and Edging	25		227	71			166	2	2,726	42	33		2,187	171	3,249		
Tanning, Currying and Leather Dressing	39	3	307	366	30		297	1	4,253	263	53		3,983	344	5,393		
Saddlery, Harness, Bags, Trunks and Other Goods of Leather and Leather Substitutes (not Clothing or Footwear)																	
Saddle Mfg., Harness and Whips	69	2	24	14	2		19	2	263	66	2		372	165	477		
Whip Binding (Leather or Other)	7		27	18	1		10		261	48			246	67	317		
Bags, Trunks and Other Goods of Leather and Leather Substitutes	365	32	188	162			123	29	1,319	1,097	1	9	1,079	2,289	4,228		
Total	598	121	812	661	59	9	621	28	8,991	2,792	79	9	11,132	3,270	14,592		

VIII. CLOTHING (EXCEPT KNITTING)

Tailoring and Ready-made Clothing	1,382	343	759	825	1	3	362	352	4,532	21,188	15	197	7,466	25,978	33,344		
Watershed and Outdoor Clothing	71	16	52	42			27	26	132	996	1		241	977	1,221		
Footwear, Bootmaking	674	211	314	411		1	361	118	844	11,679	14	94	1,732	13,075	14,750		
Milinery	76		82	124			23	92	216	2,556	2		8	2,713	3,278		
Shirts, Collars, Underclothing	243	101	277	337	1	1	92	148	747	10,778	3	10	1,263	11,499	12,743		
Form (Iron) Corsets	18	23	125	149			21	119	172	2,384	2		24	346	2,282		
Handkerchiefs, Towels, Aprons	78	21	77	86			28	29	127	1,394	4		36	259	1,661		
Hats and Caps	29	14	73	67	10		22	24	259	915	1		7	926	1,033	1,530	
Gloves	27	12	31	31			9	7	119	512			6	168	739	917	
Roses and Shaws (not Ribbons)	17	43	174	67	5	1	917	274	5,232	16,677	26	39	11,211	11,912	25,423		
Roset and Shaw Ribbons	1,330	31	30	42			31		1,369	74	4		2,773	159	2,923		
Bad and Shaw Accessories	42	4	61	56			11	0	491	771	1		311	631	944		
Underwear and Hosiery Stocks	13	2	9	16			7	1	53	152			13	84	192	270	
Domestic and Household Linen Sewing and Remounting	912	269	332	411	5		298	66	4,166	5,239	190	7	5,745	6,271	11,978		
Other	39	26	23	42	1	1	7	8	65	729		10	112	867	960		
Total	5,884	1,876	2,992	2,576	31	7	1,811	4,170	24,109	72,330	170	628	23,607	78,393	112,992		

IX. TOBACCO, TOBACCO AND TOBACCO

Tobacco	30	1	594	229	63	10	369	5	3,659	52	21		4,219	279	4,528		
Cross Tobacco and Branch	33		276	191	62	15	142	34	1,754	102	10		2,292	1,032	3,324		
Acorn and Seed Heads	20	2	122	68	9	1	27	1	741	29	24		972	99	1,070		
Flake and Leaf	70	2	54	15			129	6	126	6	13		559	33	603		
Business (including Cases and Papers)	3,487	969	268	696	39	3	332	33	18,136	2,682	78	19	16,633	4,292	19,125		
Twines	12	6	229	264	14	5	129	47	1,808	3,095	13		1,244	3,497	5,849		
Stems or Be and Sugar																	
Chimney	172	41	333	379	37	5	199	25	2,576	5,317	11	3	3,279	3,769	7,699		
Jam, Fruit and Vegetable Canning	26	4	292	269	22	11	224	166	4,632	2,949	71		3,113	1,159	5,293		

10 Includes Confectionery for Tobacco.

11 Includes Tobacco.

No. 16.—*Continued*: Working Population, Office Staffs and other Employees in each Industry, Australia, 1934-35—*continued*.

Name of Industry	Average Number of Persons Employed.														
	Working Population		Managerial and Clerical Staff		Craftsmen, Insulators, &c.		Processors and Operatives		Workers in Factories, Mines and Quarries		Others (including 100,000 and over)		Total		
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Total
IX.—FURS, DRESSES AND TOBACCO—<i>continued</i>															
Furking, skins, Vinegar	33	6	123	110	24	4	79	20	760	629	6	—	1,029	769	1,798
Racon Cutting	22	1	250	104	1	—	115	2	2,497	191	18	—	2,903	298	3,201
Hatter /furriers	—	—	—	—	—	—	—	—	—	—	—	—	9,133	1,434	10,567
Union Furriers	24	5	889	780	191	73	438	7	6,903	509	688	—	—	—	—
Condensed and Steril Milk Factories	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Margarine	9	1	112	73	22	10	45	1	642	63	11	—	841	148	989
Meat and Fish Freezing	46	5	279	190	25	4	277	16	6,934	1,239	26	—	7,978	1,454	9,432
Canned and Canned Milk	27	4	314	320	36	16	134	48	1,249	1,639	14	7	1,974	2,064	4,038
Candies and Coffee Spices	—	—	—	—	—	—	—	—	—	—	—	—	6,158	371	6,529
Ice and Refrigerating	286	21	526	109	26	1	281	1	4,994	179	26	—	5,279	15	5,294
Salt	2	—	31	15	5	—	19	—	221	1	—	—	4,080	829	4,909
Aerated Waters, Cordials, &c.	308	37	434	223	36	2	519	3	2,810	444	39	—	3,827	264	4,091
Beverages	—	—	923	247	76	10	271	1	3,123	6	34	—	4,000	265	4,265
Distillers and Wine making	64	—	211	165	26	9	94	3	1,268	55	10	—	1,817	265	2,082
Cider and Perry	1	—	2	2	—	—	4	—	12	6	2	—	22	9	31
Making	—	—	48	14	5	1	46	—	737	1	—	—	827	15	842
Bottling	7	—	184	148	9	—	67	2	733	219	2	—	1,062	369	1,431
Tobacco, Cakes, Cigarettes, Snuff	9	—	305	160	15	3	186	60	3,828	2,103	19	—	2,372	2,333	4,705
Dehydrated Fruit and Vegetables	—	—	—	—	—	—	—	—	—	—	—	—	812	568	1,380
Ice Cream	25	—	89	46	1	1	76	18	669	503	1	—	1,015	785	1,800
Sausage Plants	10	—	242	182	23	2	30	11	676	590	13	—	883	66	949
Arrowroot	5	—	47	8	—	—	51	1	791	37	9	—	15	15	15
Other	4	—	—	—	—	—	—	—	11	—	—	—	—	—	—
Other	36	5	919	321	336	31	385	15	9,749	1,547	176	1	11,653	1,920	13,573
Total	3,017	1,020	8,920	5,507	1,185	214	4,521	331	73,838	23,723	1,363	91	94,854	31,680	127,534
X. SAWMILLS, JOINERY, ROPE, &c. WOOD TURNING AND CARVING															
Sawmills	2,538	51	2,014	887	11	1	1,149	—	26,786	165	268	—	32,795	1,162	33,957
Plywood Mills (including Veneers)	15	—	122	71	—	—	94	7	2,088	330	5	—	2,524	408	2,932
Mark Mills	3	—	2	—	—	—	1	—	26	—	—	—	33	—	33
Joinery	1,263	23	368	498	29	1	765	1	11,628	66	71	1	14,776	590	15,366
Carpentry	32	2	15	13	—	—	34	—	529	—	—	—	610	15	625
Ropes and Cans	250	9	190	119	—	—	141	—	2,807	4	39	8	3,673	168	3,841
Woodturning, Woodcarving, &c.	281	11	124	81	—	—	129	4	1,682	719	5	4	2,312	310	2,622
Hardware and Wickerware (including Bag-grass and Bamboo Furniture)	65	1	10	8	—	—	14	—	301	14	—	—	390	23	413
Furniture (including Cushions and Stools)	25	1	21	18	—	—	17	1	268	69	—	—	331	89	420
Wall and Ceiling Boards (not Plaster or Cement)	5	—	87	31	32	1	31	—	888	22	1	—	1,044	24	1,068
Other	19	4	9	6	—	—	10	1	116	41	—	—	154	52	206
Total	4,638	102	3,903	1,723	72	3	2,376	14	47,278	958	383	13	58,340	2,812	61,152
XI. FURNITURE OF WOOD, BRASS, &c. Cabinet and Furniture making (including Billiard Tables and Upholstery)															
Cabinet and Furniture making (including Billiard Tables and Upholstery)	1,530	38	708	412	11	—	681	5	11,348	47	23	2	13,221	950	14,171
Bedding and Mattresses (not Wire)	91	12	148	131	—	—	96	27	1,167	842	12	—	1,515	1,908	2,523
Furniture Drapery	63	28	57	64	—	—	32	24	402	922	—	6	551	1,054	1,605
Picture Frames	28	2	16	17	—	—	11	1	146	72	—	—	201	88	289
Books	144	20	128	84	—	—	58	4	924	282	7	5	1,261	393	1,654

Total	1,876	110	1,053	704	12	878	57	13,988	2,611	42	11	17,849	3,403	21,342	
XII. PAPER, STATIONERY, PRINTING, BOOKBINDING, ETC.															
Newspapers and Periodicals	257	31	1,128	1,094	9	455	9	9,935	646	64	5	11,844	1,827	13,671	
Printing—Government	40	6	128	77	17	91	9	1,965	771	6	..	2,147	854	3,000	
Printing—General (including Bookbinding)	909	84	1,486	1,279	10	853	98	11,041	4,706	48	39	14,359	6,297	20,656	
Manufactured Stationery	29	1	39	24	..	117	41	1,564	1,918	8	19	2,110	2,269	4,409	
So-called Stationery	37	123	102	4	..	49	1	284	8	4	..	1,489	136	1,625	
Process and Photo-engraving	32	11	410	269	9	1	295	33	1,292	..	..	3,058	2,533	5,591	
Cardinal Boxes, Cartons and Containers	25	2	128	98	4	1	44	11	352	71	2	533	629	1,162	
Paper Bags	8	..	641	204	225	30	310	8	5,571	426	191	4	6,099	672	7,411
Paper-making	..	..	..	..	..	..	..	..	91	297	..	..	146	217	373
Presses, Finish-rolls, Chalks, Crayons	32	5	107	129	4	1	53	1	929	285	7	1	1,213	1,146	
Other	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	1,490	140	4,525	3,588	265	51	2,238	231	74,919	11,955	332	73	43,739	16,028	59,777
XIII. RUBBER															
Rubber Goods (including Tyres made)	44	5	1,027	478	309	24	562	23	8,258	2,272	191	41	10,592	3,143	13,645
Tyre Retreading and Repairing	250	17	290	238	..	..	172	..	1,714	21	9	..	2,494	276	2,699
Total	294	22	1,317	716	309	24	734	23	10,072	2,293	200	41	12,986	3,419	16,344
XIV. MUSICAL INSTRUMENTS															
Guitarboxes and Gramophone Records	1	..	71	93	23	..	37	2	328	250	..	..	670	331	1,001
Piano, Piano-players, Organs	28	2	30	10	..	..	34	..	434	15	..	..	538	27	565
Other	8	..	2	1	..	..	4	..	45	1	..	..	37	2	39
Total	43	2	103	104	23	..	75	2	1,017	252	..	..	1,243	360	1,623
XV. MISCELLANEOUS PRODUCTS															
Lacquers, Leatherstock, Oilcloth, Etc.	127	24	417	345	81	10	343	43	2,134	2,209	34	15	4,199	2,746	6,945
Boxes, Hats, Toys and Shell	70	7	100	92	1	..	90	6	1,030	563	4	1	1,561	609	1,959
Paints, Varnishes and Products	44	..	96	81	6	2	85	2	772	207	4	1	1,047	263	1,309
Rivets and Hardware	104	4	136	94	12	2	58	3	826	172	1	2	1,137	277	1,434
Optical Instruments and Appliances	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Surgical and Other Scientific Instruments and Appliances	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Photographic Material (including Developing and Printing)	41	8	159	205	21	1	69	5	810	838	14	15	1,165	1,072	2,177
Toys, Games and Sports Requisites	137	29	163	137	2	3	117	16	1,324	792	2	7	1,746	952	2,721
Artificial Flowers	107	29	217	130	30	2	139	10	1,771	615	34	6	2,289	746	3,075
Other	640	96	1,376	1,089	157	20	885	91	9,713	3,755	93	47	12,864	7,058	19,962
Total	36,329	4,449	66,943	41,721	12,037	1,029	38,733	3,101	614,283	190,859	4,483	1,414	772,788	242,264	1,015,052
XVI. HEAT, LIGHT AND POWER															
Electric Light and Power—															
Government	..	..	213	46	142	4	619	..	6,890	73	58	..	8,213	73	8,286
Local Authority	..	..	143	12	30	..	39	..	2,044	..	27	..	2,234	12	2,246
Other	68	..	64	10	8	..	85	..	1,992	..	..	..	1,281	19	1,295
Gas works—															
Government	..	..	57	..	38	..	56	..	1,098	..	5	..	1,254	..	1,254
Local Authority	..	..	27	..	..	..	9	..	160	..	116	..	196	..	196
Other	..	..	165	27	78	3	135	..	2,127	..	1	..	2,621	32	2,653
Total	68	..	969	95	296	7	913	..	13,411	24	206	1	15,903	127	16,030
Grand Total	36,397	4,449	67,912	41,818	12,433	1,027	39,646	3,101	627,674	190,882	4,689	1,415	788,691	242,291	1,031,082

No. 25.—Production: Monthly Employment in each Industry, Australia, 1934-35.
Number of Persons on Factory Pay-roll on last pay-day of each month—Excluding Working Proprietors.

Name of Industry.	1934.						1935.					
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.
I. TREATMENT OF NON-METALLIFEROUS MINES AND QUARRY PRODUCTS.												
Coal Works	1,811	1,812	1,798	1,802	1,793	1,837	1,837	1,834	1,843	1,808	1,788	1,808
Briquetting and Pulverized Coal						Included in "Other"	Included in "Other"					
Carbide						1,354	1,354	1,352	1,343	1,350	1,364	1,349
Lime, Plaster of Paris, Asphalt	1,320	1,323	1,331	1,319	1,345	3,227	3,211	3,246	3,252	3,236	3,273	3,254
Fibrous Plaster and Products	1,265	1,262	1,311	1,315	1,327	1,312	1,312	1,317	1,322	1,323	1,332	1,345
Marble, Slate, &c.	2,861	2,775	2,863	2,882	2,939	2,963	3,042	2,949	3,003	3,039	3,025	2,919
Cement, Portland	2,575	2,575	2,611	2,628	2,648	2,726	2,704	2,673	2,696	2,696	2,698	2,742
Asbestos Cement Sheets and Moldings	4,200	4,254	4,408	4,425	4,455	4,468	4,488	4,519	4,568	4,611	4,700	4,721
Other Cement Goods	1,745	1,757	1,776	1,793	1,805	1,834	1,862	1,827	1,786	1,769	1,792	1,787
Other												
Total	19,643	19,225	19,212	19,360	19,339	19,695	19,714	19,717	19,813	19,852	19,973	20,009
II. BRICKS, POTTERY, GLASS, ETC.												
Bricks and Tiles	9,824	9,844	9,901	9,874	9,877	9,735	9,819	9,853	9,904	9,931	9,908	9,950
Earthenware, China, Porcelain, and Terracotta	3,913	3,900	3,866	3,912	3,916	3,887	3,889	3,897	3,932	3,960	3,962	3,991
Glass (other than Bottles)	4,996	5,040	5,042	5,061	5,129	4,919	5,141	5,139	5,215	5,137	5,158	5,214
Glass Bottles	3,135	2,948	3,019	2,884	3,074	3,128	3,147	3,115	3,138	3,220	3,136	3,203
Other	180	179	180	178	178	181	172	175	191	188	181	178
Total	22,068	21,911	21,997	21,997	22,174	21,786	22,168	22,210	22,401	22,436	22,446	22,682
III. CHEMICALS, DYES, EXPLOSIVES, PAINTS, OILS, GREASE.												
Industrial and Heavy Chemicals and Acids	8,728	8,746	8,809	8,846	8,949	8,966	9,076	9,125	9,114	9,059	9,149	9,270
Pharmaceutical and Toilet Preparations	6,086	6,112	6,162	6,283	6,274	6,125	6,182	6,115	6,145	6,212	6,223	6,223
Explosives (including Fireworks)	3,535	3,629	3,689	3,694	3,862	3,841	3,840	3,971	4,126	4,082	4,121	4,194
White Lead, Paints, and Varnish	4,976	5,063	5,049	5,099	5,156	5,189	5,266	5,328	5,324	5,436	5,497	5,464
Oils, Vegetable	615	585	582	528	521	540	544	566	564	576	562	602
Oils, Mineral	2,177	2,242	2,239	2,216	2,245	2,280	2,282	2,410	2,421	2,490	2,543	2,609
Oils, Animal	304	312	303	308	274	223	286	266	248	248	276	267
Resin-downs, Tallow-refining	1,769	1,745	1,776	1,769	1,834	1,740	1,694	1,732	1,796	1,756	1,862	1,927
Soy and Candles	2,984	2,926	2,918	2,884	2,884	2,826	2,888	2,869	2,954	2,869	2,936	2,927
Chemical Fertilizers	4,475	4,269	4,467	4,703	4,663	4,579	4,826	4,958	5,040	5,039	4,837	4,758
Inks, Polishes, &c.	1,490	1,488	1,465	1,482	1,569	1,496	1,518	1,563	1,56	1,577	1,572	1,568
Matches	738	749	744	737	732	722	718	733	735	743	743	762
Other	894	1,013	1,018	1,013	997	982	999	1,029	1,027	1,054	1,080	1,087
Total	39,472	39,519	39,523	39,922	40,286	39,964	41,220	41,870	42,089	42,436	42,574	42,870
IV. INDUSTRIAL METALS, MACHINERY, CONVEYANCES.												
Smelting, Converting, Refining, Rolling of Iron and Steel	17,273	17,455	17,396	17,642	17,562	17,828	17,893	17,923	18,027	18,021	18,102	18,172
Foundries (Excluding)	6,608	6,602	6,765	6,723	6,749	6,824	6,816	6,850	6,829	6,841	6,914	6,938
Plant, Equipment and Machinery including Machine Tools	61,324	61,867	61,894	62,438	62,759	62,749	63,060	63,299	63,369	64,009	63,511	63,396
Other Engineering	20,644	20,164	20,52	20,617	20,617	20,182	20,272	20,653	20,646	21,089	21,203	21,325
Extracting and Refining of other Metals; Alloys	6,752	6,528	6,719	6,729	6,723	6,82	6,732	6,738	6,756	6,792	6,778	6,778
Electrical Machinery, Tables and Apparatus	20,779	20,179	20,040	21,231	21,310	21,518	21,827	21,812	21,922	21,868	21,841	22,047

No. 25.—Pattern: Monthly Employment in each Industry, Australia, 1934-35—(continued)
 Number of Persons on Factory Pay-roll on last pay-day of each month—Excluding Working Proprietors.

Nature of Industry.	1934.						1935.					
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.
IV. INDUSTRIAL METALS, MACHINES, ETC.—(continued).												
Construction and Repair of Vehicles—												
Tramcars and Railway Riding Stock—												
Government and Municipal	28,924	28,819	28,592	28,280	27,263	28,402	28,458	28,587	28,662	28,824	28,484	28,200
Other	2,621	2,500	2,660	2,604	2,766	2,761	2,788	2,760	2,820	2,870	2,929	2,837
Motor Vehicles—												
Construction and Assembly	16,263	16,216	16,446	16,270	15,829	15,881	16,825	17,108	17,436	17,661	17,851	17,726
Repairs	42,417	42,410	42,492	42,547	42,759	42,824	43,430	43,790	44,115	44,401	44,536	44,636
Motor Buses	21,623	21,762	21,825	21,624	21,711	21,660	22,149	22,427	22,725	22,925	23,064	23,204
Horse-drawn Vehicles	177	176	171	171	171	181	172	171	172	171	170	165
Motor Accessories	7,772	7,827	7,904	7,950	7,989	7,971	8,181	8,265	8,315	8,351	8,438	8,429
Aircraft	15,195	15,176	15,178	15,076	15,204	15,182	17,492	15,663	15,922	16,104	16,477	16,717
Cycles (Foot and Hand-driven) and Accessories	904	889	927	931	982	887	934	936	942	948	945	946
Other							Included in "Other Metal Works"					
Shap and Boat Building and Repairing, Marine Engineering—												
Government	6,518	6,422	6,428	6,398	6,235	6,233	6,403	6,419	6,476	6,472	6,561	6,480
Municipal and Other	9,086	9,073	9,191	9,229	9,213	9,889	9,964	9,963	9,992	9,989	9,925	9,959
Outlay and Small Hand Tools	3,126	3,116	3,040	3,093	3,061	3,069	3,117	3,119	3,149	3,165	3,219	3,261
Non-ferrous Metals—	12,210	12,258	12,687	14,531	11,759	11,608	11,869	11,771	11,828	11,987	12,071	12,080
Aluminium—												
Rolling and Extrusion	3,867	3,847	3,975	3,861	4,016	4,002	4,069	4,199	4,286	4,351	4,286	4,217
Forming, Casting, Etc.	1,876	1,944	1,963	1,969	1,813	1,893	1,897	1,929	1,947	1,950	1,966	1,970
Cadmium (in working, Timenilling)—												
Iron and Steel Works—												
Sheet Metal Working, Pressing and Stamping	22,526	22,816	23,129	23,274	23,249	23,127	23,499	23,625	23,666	23,649	23,679	23,765
Pipes, Tubes and Fittings, Fittings	6,202	6,202	6,212	6,222	6,205	6,199	6,472	6,466	6,576	6,600	6,632	6,643
Wire and Wire-working (including Solder)	2,823	2,861	2,960	2,947	2,927	2,920	2,973	2,968	2,979	2,990	2,976	2,967
Metals, Castings and Foundries	4,526	4,666	4,625	4,568	4,529	4,664	4,726	4,721	4,712	4,712	4,714	4,717
Gas-Forging and Blowing	622	607	624	617	617	622	636	656	660	660	700	700
Lead Mills	124	120	120	124	122	119	114	116	122	119	117	116
Other	219	212	216	212	216	216	216	216	216	216	216	216
Sewing Machines	4,118	4,162	4,129	4,144	4,052	4,121	4,042	4,026	4,025	4,025	4,025	4,025
Arms, Ammunition (including Explosives)	8,281	8,259	8,251	8,231	8,045	8,127	8,204	8,232	8,212	8,231	8,217	8,211
Weapons and Ammunition Apparatus	2,490	2,479	2,468	2,444	2,399	2,379	2,379	2,379	2,379	2,379	2,379	2,379
Other Metal Works												
Total	200,200	199,918	200,227	200,577	199,253	199,311	200,066	200,032	200,317	200,426	200,312	200,159
V. PRECIOUS METALS, JEWELLERY, PLATE.												
Jewellery	2,717	2,767	2,687	2,696	2,696	2,692	2,734	2,762	2,792	2,795	2,816	2,813
Watch and Clock (including Repairs)	2,265	2,264	2,235	2,235	2,093	2,073	2,044	2,024	2,000	2,016	2,026	2,021
Electroplating (Gold, Silver, Chromium, Etc.)												
Total	4,982	5,031	4,922	4,931	4,789	4,765	4,778	4,786	4,792	4,811	4,842	4,834
VI. TEXTILES AND TEXTILE GOODS (NOT DYED).												
Cotton Weaving							Included in "Other"					
Cotton Spinning and Weaving	9,878	9,821	9,760	9,732	9,626	9,776	9,859	9,869	9,867	9,864	9,866	9,823
Wool—Canning, Spinning, Weaving	21,811	21,810	21,863	21,921	21,824	21,812	21,889	21,884	21,866	21,816	21,788	21,784
Woollen and Other Knitted Goods	24,411	24,398	24,229	24,417	24,472	24,288	24,129	23,994	23,894	23,742	23,597	23,442
Silk, Natural							Included in "Other"					
Rayon, Nylon and Other Synthetic Fibres	2,252	2,262	2,256	2,268	2,237	2,215	2,236	2,214	2,202	2,192	2,187	2,187
Flax, Haul	321	321	324	331	333	340	347	348	346	346	346	346
Leys and Cordage	2,168	2,159	2,160	2,174	2,156	2,138	2,121	2,126	2,136	2,137	2,136	2,132

Canvas Goods, Tents, Tarpaulins, Etc.	1,191	1,467	1,477	1,697	1,536	1,489	1,482	1,191	1,174	1,478	1,374	1,419
Rugs and Sacks	874	887	875	886	904	942	963	963	950	924	934	937
Other	3,259	3,269	3,267	3,279	3,352	3,221	3,283	3,343	3,382	3,396	3,469	3,499
Total	68,582	68,296	68,218	68,478	69,612	69,133	68,125	67,837	67,911	66,878	66,649	66,248
VII.—SKINS AND LEATHER (NOT CLOTHING OR FOOTWEAR)												
Furs, Skins and Leathers—												
Furriers and Fur Dressing	643	630	607	652	677	663	654	690	672	667	665	661
Woolenizing and Feltsmaking	3,316	3,196	3,178	3,605	3,392	3,256	3,252	3,368	3,358	3,279	3,273	3,176
Tanning, Currying and Leather Dressing	3,865	3,296	3,251	3,572	3,321	3,274	3,353	3,329	3,299	3,263	3,252	3,244
Saddlery, Harness, Bags, Trunks, and Other Goods of Leather and Leather Substitutes (not Clothing or Footwear)—												
Saddlery, Harness and Whips	322	423	478	473	458	429	413	499	465	412	412	407
Machinery Being Leather or Other	209	292	296	299	342	292	297	349	317	316	322	314
Bags, Trunks and Other Goods of Leather and Leather Substitutes	3,774	3,819	3,751	3,887	3,661	3,713	3,656	3,718	3,659	3,626	3,754	3,791
Total	13,868	13,766	13,784	15,177	14,659	14,724	14,658	14,786	14,769	14,604	14,659	14,599
VIII.—TEXTILES (EXCEPT KNITWEAR)												
Texturing and Dress Goods Clothing	31,317	31,312	31,679	31,674	31,282	31,673	31,268	31,319	31,361	30,997	30,996	31,036
Waterproof and Oil in Clothing	1,159	1,186	1,179	1,159	1,159	1,158	1,138	1,117	1,119	1,299	1,279	1,288
Dressmaking, Dressmaking	13,741	13,811	13,911	14,974	13,829	13,739	13,223	13,779	13,627	12,482	12,796	12,947
Millinery	1,093	1,105	1,111	1,113	1,113	1,075	1,037	1,076	1,088	1,044	1,061	1,043
Hats, Collars, Underclothing	12,039	12,411	12,591	12,682	11,961	11,761	11,761	12,068	12,194	11,231	11,211	11,979
Funditions, Corsets	3,523	3,175	3,259	3,171	3,261	3,211	3,189	3,228	3,219	3,219	3,213	3,211
Hosiery and Socks	1,814	1,823	1,841	1,859	1,847	1,711	1,656	1,716	1,686	1,699	1,699	1,702
Hats and Caps	2,617	2,688	2,699	2,694	2,611	2,786	2,692	2,642	2,699	2,629	2,621	2,796
Gloves	968	959	962	969	968	932	888	855	854	824	818	822
Boots and Shoes (not Rubberized)	22,213	22,187	21,981	22,655	21,975	21,698	21,421	21,625	21,889	21,884	21,986	21,911
Boots and Shoes (Rubberized)	1,513	1,513	1,516	1,533	1,532	1,517	1,523	1,569	1,576	1,285	1,492	1,394
Shoes and Shoe Accessories	921	919	914	919	914	892	867	878	885	896	896	892
Umbrellas and Walking Sticks	252	245	248	239	237	236	228	247	249	249	256	266
Dressmakers and Clothing (including Remounting and Repairing)	19,431	19,526	19,661	19,783	19,899	19,939	19,967	19,921	19,921	19,809	19,823	19,843
Other	880	899	896	911	897	892	864	871	878	849	848	868
Total	103,411	103,134	103,717	107,101	106,978	105,187	103,487	104,596	104,214	104,719	104,523	104,436
IX.—FOOD, DRINK AND TOBACCO												
Flour-milling	4,371	4,215	4,221	4,261	4,341	4,549	4,678	4,738	4,748	4,747	4,598	4,498
Cereal, Foods and Starch	3,288	3,259	3,251	3,212	3,223	3,173	3,249	3,369	3,354	3,491	3,452	3,327
Animal and Bird Foods	1,054	1,038	1,060	1,079	1,120	1,096	1,126	1,059	1,090	1,079	1,037	996
Chaff-cutting and Gensuishing	521	517	526	505	495	505	506	485	522	519	519	517
Bakeries (including Ovens and Pastry)	14,288	14,472	14,559	14,590	14,542	14,566	14,548	14,579	14,594	14,579	14,672	14,139
Ice-cream	3,684	3,749	3,699	3,779	3,836	3,771	3,732	3,788	3,793	3,833	3,967	3,613
Sugar mills and Sugar refining												
Confectionery (including Chocolate and Icing Sugars)	6,946	6,786	6,890	6,670	6,683	6,612	6,639	6,828	6,929	6,936	7,129	7,257
Jam, Fruit and Vegetable Canning	7,689	7,342	7,697	6,999	6,921	10,784	12,217	13,169	13,331	9,949	7,486	7,696
Pickles, Sauces, Vinegar	1,626	1,581	1,669	1,642	1,699	1,648	1,828	2,071	1,972	1,787	1,789	1,718
Bacon Curing	3,163	3,161	3,053	3,039	3,222	3,179	3,195	3,267	3,214	3,253	3,289	3,263
Butter Factories												
Cheese Factories	9,629	10,942	10,681	11,143	11,469	11,498	11,175	10,657	10,375	10,143	10,018	9,987
Condensed and Dried Milk Factories												

(A) Includes Dred and Shoe Repairing for Tobacco.

(B) Excludes Tobacco.

(C) Excludes Confectionery for Tobacco.

Bo. 25.—Factories: Monthly Employment in each Industry, Australia, 1954-55—continued.
Number of Persons on Factory Pay-roll on last pay-day of each month—Excluding Working Proprietors.

Nature of Industry	1954						1955					
	July	August	September	October	November	December	January	February	March	April	May	June
IX. FOOD, DRINK AND TOBACCO—continued.												
Margarine	1,018	987	858	942	956	943	974	980	967	978	998	1,040
Meat and Fish Processing	10,373	10,478	9,973	9,448	9,533	7,969	7,161	8,159	8,156	8,712	9,841	10,673
Condiments, Coffee, Spices	3,734	3,730	3,750	3,851	3,856	3,870	3,808	3,986	4,233	4,336	4,290	3,856
Ice and Refrigerating	4,444	5,514	6,158	7,202	7,478	7,238	6,991	6,442	6,301	5,725	5,452	5,394
Salt	203	203	269	303	302	283	394	302	310	286	297	303
Aerated Waters, Cordials, &c.	2,496	3,638	3,980	4,356	4,646	5,161	5,130	4,869	4,387	4,664	3,854	3,711
Breweries	6,333	6,408	6,673	6,857	6,929	7,043	6,966	6,832	6,873	6,887	6,854	6,874
Distilleries and Wine-making	1,892	1,869	1,829	1,857	1,911	1,942	1,936	1,967	2,192	2,221	2,021	1,730
Other	27	27	28	28	35	38	40	36	37	29	26	28
Other and Petty	858	844	841	841	842	871	854	780	860	845	874	829
Milling	1,532	1,262	1,266	1,402	1,407	1,418	1,361	1,335	1,331	1,263	1,263	1,269
Bottling	4,704	4,636	4,628	4,622	4,600	4,524	4,671	4,775	4,740	4,787	4,832	4,877
Tobacco, Cigars, Cigarettes, Snuff	1,172	980	966	929	925	1,213	1,165	1,420	1,750	2,068	1,969	1,763
Dehydrated Fruit and Vegetables	1,415	1,303	1,694	1,742	1,849	2,049	2,109	2,129	1,969	1,964	1,928	1,982
Ice Cream	801	834	980	1,018	1,042	994	957	948	929	924	922	918
Sausage Skins .. .. .	..	31	29	29	21	12	11	..	1	..	..	..
Arrowroot .. .. .	..	..	..	..	..	..	..	..	..	..	..	..
Other	14,663	13,059	13,016	14,986	14,802	13,764	11,292	11,079	12,464	12,680	12,610	13,394
Total	112,906	116,344	117,330	119,247	120,478	122,278	120,393	125,062	123,666	129,030	118,439	118,474
X. SAWMILLS, JOINERY, BOXES, ETC., WOOD TURNING AND CARVING.												
Sawmills	30,967	31,168	31,313	31,236	31,413	31,273	31,337	31,627	31,455	31,454	31,543	31,644
Plywood Mills (including Veneers)	2,572	2,634	2,637	2,639	2,673	2,648	2,770	2,829	2,865	2,782	2,771	2,833
Bark Mills	28	23	24	26	31	39	38	42	42	27	27	27
Joinery	13,630	12,711	13,792	13,821	13,975	13,996	13,994	14,086	14,189	14,274	14,297	14,559
Coopers	371	377	376	379	380	382	389	383	371	369	340	329
Boxes and Cases	2,242	2,237	2,239	2,232	2,193	2,179	2,191	2,168	2,207	2,207	2,195	2,192
Woodturning, Woodcarving, &c. .. .. .	..	..	..	..	..	..	..	..	..	..	..	..
Basketware and Wickerware (including Sea-grass and Bamboo Furniture)	369	338	338	337	338	348	338	354	347	342	344	344
Perambulators (including Pushers and Strollers)	378	381	384	394	403	409	404	395	402	388	384	387
Wall and Ceiling Boards (not Plaster or Cement)	1,036	1,021	1,029	1,086	1,113	1,097	1,099	1,164	1,120	1,119	1,119	1,122
Other	176	180	176	170	182	181	183	185	192	189	184	186
Total	55,125	55,063	55,053	56,079	56,456	56,276	56,482	56,960	56,840	56,912	56,982	57,121
XI. FURNITURE OF WOOD, PLYWOOD, ETC.												
Cabinet and Furniture Making (including Billiard Tables and Upholstery)	13,470	13,442	13,468	13,451	13,551	13,564	13,572	13,705	13,762	13,855	13,829	13,939
Bedding and Mattresses (not Wire)	2,303	2,310	2,345	2,376	2,378	2,358	2,420	2,450	2,504	2,556	2,536	2,531
Furnishing Drapery	1,468	1,501	1,541	1,573	1,575	1,540	1,497	1,569	1,541	1,615	1,615	1,637
Picture Frames	253	247	244	254	258	256	266	263	266	273	263	265
Blinds	1,349	1,401	1,456	1,493	1,541	1,560	1,582	1,547	1,529	1,520	1,517	1,469
Total	18,843	18,901	19,044	19,129	19,303	19,284	19,337	19,636	19,570	19,745	19,771	19,852

XII. PAPER, STATIONERY, PRINTING, BOOKBINDING, ETC.

Newspapers and Periodicals	12,837	12,953	13,065	13,134	13,245	13,234	13,363	13,435	13,510	13,638	13,735	13,811
Printing—Government	2,985	3,098	3,194	3,261	3,278	3,296	3,297	3,314	3,375	3,424	3,461	3,485
Printing—General (including Bookbinding)	19,077	19,179	19,256	19,293	19,391	19,278	19,344	19,384	19,603	19,698	19,693	19,739
Manufactured Stationery	4,372	4,284	4,304	4,283	4,297	4,303	4,297	4,343	4,402	4,382	4,388	4,443
Stereotyping, Electrotyping	357	352	361	369	369	369	369	377	380	385	382	385
Presses and Photoengraving	1,023	1,032	1,032	1,044	1,059	1,059	1,048	1,046	1,038	1,044	1,017	1,048
Cardboard Boxes, Cartons and Containers	3,405	3,431	3,440	3,422	3,428	3,428	3,448	3,583	3,698	3,713	3,617	3,631
Paper Bags	1,281	1,285	1,301	1,307	1,326	1,329	1,329	1,331	1,393	1,379	1,391	1,391
Paper-making	7,331	7,337	7,418	7,443	7,651	7,739	7,739	7,721	7,786	7,829	7,829	7,817
Perfor. Punchholes, Chalks, Crayons	370	373	380	383	374	368	359	357	356	363	367	366
Other	1,037	1,090	1,083	1,099	1,103	1,142	1,118	1,140	1,139	1,133	1,135	1,168

Total

96,725

97,056

97,335

97,580

97,885

97,871

97,913

98,322

98,895

99,992

98,927

99,259

XIII. RUBBER

Rubber Goods (including Tyres made)	12,218	13,247	13,156	13,519	13,583	13,427	13,824	13,522	13,683	13,781	13,683	14,056
Tyre Retreading and Repairing	2,300	2,316	2,331	2,359	2,365	2,382	2,432	2,495	2,527	2,567	2,603	2,681

Total

15,518

15,563

15,487

15,878

15,978

15,809

16,256

16,017

16,210

16,308

16,306

16,731

XIV. MUSICAL INSTRUMENTS

Gramophones and Gramophone Records	891	912	911	937	967	964	990	988	1,033	1,050	1,026	1,029
Pianos, Piano-players, Organs	497	505	518	507	507	519	526	529	527	522	528	561
Other	32	32	43	53	53	53	53	53	53	53	53	53

Total

1,420

1,449

1,432

1,507

1,527

1,536

1,539

1,570

1,613

1,625

1,611

1,643

XV. MISCELLANEOUS PRODUCTS

Lindoleum, Leathercloth, Oilcloth, Etc.	6,636	6,698	6,703	6,828	6,886	6,872	6,794	6,871	6,790	6,761	6,807	6,893
Bone, Horn, Ivory and Shell	1,867	1,883	1,896	1,866	1,872	1,846	1,829	1,874	1,885	1,880	1,948	1,947
Plastic Moulding and Products	1,544	1,545	1,564	1,577	1,585	1,549	1,535	1,524	1,582	1,572	1,580	1,590
Brushes and Brooms	1,314	1,306	1,316	1,285	1,307	1,311	1,337	1,353	1,354	1,362	1,373	1,387
Optical Instruments and Appliances	2,573	2,670	2,683	2,699	2,719	2,717	2,717	2,714	2,751	2,762	2,730	2,713
Surgical and Other Scientific Instruments and Appliances	2,538	2,617	2,663	2,765	2,865	2,994	2,473	2,449	2,531	2,524	2,536	2,570
Photographic Material (including Developing and Printing)	339	343	343	333	335	319	317	306	312	302	302	299
Toys, Games and Sports Requisites	2,824	2,865	2,871	2,983	2,955	2,933	2,938	2,994	2,971	3,027	3,009	3,017
Artificial Flowers												
Other												

Total

18,825

18,967

19,143

19,329

19,494

19,249

19,645

19,040

19,228

19,305

19,457

19,966

Total (Classes I. to XV.)

94,797

95,186

95,628

96,127

96,674

96,259

97,168

96,177

96,477

96,349

96,765

98,719

XVI. HEAT, LIGHT AND POWER

Electric Light and Power—												
Government	8,196	8,174	8,127	8,186	8,194	8,202	8,246	8,276	8,294	8,480	8,486	8,511
Local Authority	2,310	2,329	2,317	2,365	2,362	2,291	2,311	2,329	2,379	2,399	2,424	2,412
Other	1,237	1,244	1,241	1,254	1,247	1,233	1,232	1,223	1,215	1,213	1,214	1,201
Gas works—												
Government	1,232	1,232	1,233	1,231	1,260	1,270	1,27	1,24	1,263	1,285	1,255	1,252
Local Authority	197	195	196	194	194	193	189	193	193	193	195	199
Other	2,718	2,678	2,684	2,623	2,596	2,596	2,629	2,607	2,613	2,671	2,672	2,730

Total

13,875

13,832

13,800

13,793

13,757

13,744

13,611

13,874

14,052

14,250

14,249

14,637

GRAND TOTAL

10,872

10,918

10,956

11,069

11,131

11,034

11,187

11,464

11,629

11,806

11,805

12,017

SECONDARY INDUSTRIES.

No. 25.—Factories: Value of Power, Fuel, Light and Water Used.
 (£'000.)

Year	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
1926-29	7,433	(a) 3,385	1,331	982	1,123	428	14,910
1945-46	11,857	6,715	2,169	2,775	1,763	878	26,155
1946-49	21,121	11,028	3,901	5,023	2,857	1,117	44,948
1950-51	21,691	16,846	6,549	7,136	3,648	1,565	70,025
1951-52	47,444	21,479	8,034	10,241	5,024	2,003	94,675
1952-53	52,755	25,088	9,321	11,624	6,004	2,411	107,201
1953-54	57,517	28,431	10,320	12,295	6,787	2,740	118,380
1954-55	59,909	31,053	11,271	12,682	7,832	3,067	128,794

(a) Excludes value of Water used.

No. 26.—Factories: Value of Lubricants Used.
 (£'000.)

Year	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
1926-29	199	(a) 405	92	36	66	12	790
1945-46	350	228	129	78	73	28	882
1946-49	490	309	185	100	88	42	1,214
1950-51	600	425	248	131	111	54	1,637
1951-52	820	511	252	168	149	54	1,904
1952-53	875	540	303	182	171	65	2,136
1953-54	930	649	335	205	185	84	2,389
1954-55	1,016	714	349	245	194	70	2,588

(a) Excludes value of Water used.

No. 27.—Factories: Total Value of Power, Fuel, Light, Water and Lubricants Used.
 (£'000.)

Year	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
1926-29	7,632	4,000	1,423	1,018	1,160	428	15,700
1945-46	12,207	6,941	2,298	2,751	1,836	904	27,037
1946-49	21,611	11,337	4,086	5,123	2,745	1,190	46,082
1950-51	35,261	17,271	6,250	7,267	3,759	1,609	71,682
1951-52	48,664	21,999	8,286	10,499	5,173	2,107	96,629
1952-53	53,630	25,626	9,624	11,906	5,775	2,476	109,237
1953-54	58,447	29,080	10,655	12,600	6,972	2,804	120,458
1954-55	60,929	31,767	11,620	12,897	8,046	3,127	128,287

No. 28.—Factories: Total Value of Power, Fuel, Light, Water and Lubricants Used.
 (£'000.)

Class of Industry	1926-29	1945-46	1946-49	1950-51	1951-52	1954-55
I. Treatment of Non-metallics: Mine and Quarry Products	801	943	1,154	4,716	5,262	6,009
II. Bricks, Pottery, Glass, &c.	1,017	1,208	2,267	5,940	6,542	5,720
III. Chemicals, Dyes, Explosives, Paints, Oils, Grease	587	1,471	2,287	5,978	6,709	8,260
IV. Industrial Metals, Machines, Conveyors	4,587	7,695	11,671	20,100	33,478	35,641
V. Precious Metals, Jewellery, Plate	29	29	99	198	249	272
VI. Textiles and Textile Goods (not Dress)	631	969	1,572	3,065	3,372	3,566
VII. Skins and Leather (not Clothing or Footwear)	170	280	411	1,028	1,095	1,040
VIII. Clothing (except Knitwear)	361	499	804	1,562	1,862	1,951
IX. Food, Drink and Tobacco	2,780	4,793	6,878	14,862	15,143	15,704
X. Sawmills, Joinery, Boxes, &c., Wood Turning and Carving	374	596	1,027	2,477	2,679	2,980
XI. Furniture of Wood, Bedding, &c.	84	87	142	290	316	342
XII. Paper, Stationery, Printing, Bookbinding, &c.	499	832	1,432	2,747	3,346	5,962
XIII. Rubber	246	372	711	1,501	1,865	2,011
XIV. Musical Instruments	5	7	20	55	70	74
XV. Miscellaneous Products	70	179	353	685	805	856
Total, Classes I. to XV.	12,210	20,190	32,479	73,032	85,131	89,543
XVI. Heat, Light and Power	3,490	4,947	13,563	34,285	37,227	38,829
GRAND TOTAL	15,700	27,037	46,062	109,317	120,458	128,282

No. 25.—Factories: Consumption of Power, Fuel and Light, 1904-05.

Stat.	Coal				Brown Coal Residues		Coke (a)		Wood		Fuel Oil		Tar (Part)		Electricity	Coal Gas	Other (b) (c) (d)	Total Value	
	Black		Browns		Tons	£	Tons	£	Tons	£	Gallons	£	Gallons	£					
	Tons	£	Tons	£															
New South Wales	5,369,666	21,301,431	2,915,603	11,333,672	214,393	449,533	64,033,765	4,411,551	33,153,098	7	0,333	16,570,016	2,503,035	706,712	58,159,463
Victoria ..	536,274	3,673,473	7,829,067	6,300,719	514,165	2,284,847	97,574	918,135	439,078	739,517	105,235,372	6,574,944	6,287,547	318,912	7,982,339	193,947	415,389	30,992,322	
Queensland ..	1,511,569	6,430,430	..	..	..	..	44,791	479,650	281,830	415,554	14,138,865	1,126,331	86,933	3,395	2,295,856	14,798	199,862	10,994,569
South Australia ..	991,470	4,597,133	301,912	2,643,411	161,078	3	8,592	22,283,381	1,448,855	2,240,797	92,935	2,814,461	235,350	598,833	12,429,570
Western Australia ..	602,811	2,225,76	..	..	..	..	18,135	144,298	345,720	429,094	23,978,984	1,640,168	296,773	12,236	1,710,148	70,943	445,118	7,677,271
Tasmania ..	231,631	1,056,081	..	..	..	..	14,35	227,324	89,399	168,089	4,815,433	374,992	477,868	19,431	1,044,781	36,395	95,983	3,092,107
Total ..	9,245,281	40,293,824	7,829,067	6,300,719	514,165	2,284,847	4,032,760	13,736,80	1,527,924	2,576,499	235,144,900	15,574,511	42,643,076	1,229,362	32,417,691	3,887,758	1,972,091	122,265,242	

(a) Includes Coke used as a Material in Blast Furnaces.

No. 40.—Factories: Consumption of Power, Fuel and Light, Australia.

Year.	Coal				Brown Coal Residues		Coke (a)		Wood		Fuel Oil		Tar (Part)		Electricity	Coal Gas	Other (b) (c) (d)	Total Value
	Black		Browns		Tons	£	Tons	£	Tons	£	Gallons	£	Gallons	£				
	Tons	£	Tons	£														
1928-29 ..	4,130,496	4,680,592	2,848,256	559,536	(5)	(5)	1,492,425	1,704,382	1,402,335	861,644	33,811,926	1,331,459	(9)	(0)	4,229,842	613,823	219,793	14,543,929
1945-46 ..	4,927,266	7,713,718	4,226,326	544,096	417,460	621,264	1,574,369	2,019,992	1,666,529	1,617,661	56,159,038	2,648,986	24,781,718	319,869	8,965,126	1,159,862	342,010	24,891,447
1948-49 ..	6,422,269	13,733,993	5,454,899	1,455,247	544,738	1,165,986	1,895,356	2,699,925	1,824,301	2,249,177	125,133,970	6,315,925	29,793,691	367,920	10,633,532	1,499,249	599,533	43,299,678
1950-51 ..	7,638,883	22,616,972	5,779,173	2,700,749	594,518	1,333,627	2,189,328	8,761,413	1,841,998	2,517,597	192,411,524	10,993,713	28,953,323	609,209	13,469,679	2,119,896	810,474	67,896,329
1951-52 ..	8,131,671	31,724,884	6,436,276	3,874,792	494,090	1,583,719	2,193,472	12,567,313	1,967,976	2,776,594	183,446,547	14,546,499	29,033,192	784,785	20,491,221	2,864,780	1,169,411	92,129,899
1952-53 ..	8,168,439	35,819,249	6,469,456	4,968,913	499,872	1,891,379	2,469,596	13,291,483	1,939,397	2,983,292	167,590,647	14,332,321	34,386,042	1,142,961	24,982,172	3,012,678	1,034,127	104,487,255
1953-54 ..	8,203,218	39,677,823	7,867,423	5,328,185	537,444	2,526,888	2,465,774	15,828,318	1,533,456	2,617,924	179,533,467	13,567,664	40,428,924	1,296,863	29,022,141	2,443,178	1,498,236	114,940,669
1954-55 ..	9,245,281	40,293,824	7,829,067	6,300,719	514,165	2,284,847	4,032,760	13,736,889	1,527,924	2,576,499	235,144,900	15,574,511	42,643,076	1,229,362	32,417,691	3,887,758	1,972,091	122,265,242

(a) Includes Coke used as a Material in Blast Furnaces.

(b) Included in Brown Coal.

(c) Not available.

(d) Included in "Other (b) (c) (d)".

No. 41.—Factors: Consumption of Power, Fuel and Light, in each Industry, Australia, 1954-55.

Name of Industry	GAS				THERMAL ELECTRICITY		OILS		WATER		FUEL OIL		TURBINE FUEL		ELECTRICITY		TOTAL VALUE		
	Tons		1000 cu ft		Tons		1000 cu ft		Tons		1000 cu ft		Tons		1000 cu ft		1000 £		
	Tons	1000 cu ft	Tons	1000 cu ft	Tons	1000 cu ft	Tons	1000 cu ft	Tons	1000 cu ft	Tons	1000 cu ft	Tons	1000 cu ft	Tons	1000 cu ft	£	1000 £	
I.—TREATMENT OF NON-METALLIFEROUS MINERAL PRODUCTS																			
Coke Works																			
Brewing and Pulverised Coal	30,176	101,842										613,333	22,429	26,655	1,825	102,052	3,426	22,295	207,117
C. A.																			
Lime, Chloride of Lime, Asphalts	12,039	35,007	943	1,860	1,297	26,474	12,743	30,278	47,750	12,824	1,211,207	194,224	19,266	1,817	47,869	1,125		48,119	
Fluorine Trifluoride and Products	100	400	2,000	8,200	14	52	270	1,120	47	1,120	196,720	17,940			1,057	2,969	31	32,942	
Muriatic Acid, etc.	100	400	2,000	8,200	14	52	270	1,120	47	1,120	196,720	17,940			1,057	2,969	31	32,942	
Caustic Potash	600,000	2,070,000	20,200	17,200															
Acetic Acid, Acetic Anhydride and Acetone	4,210	17,200	3,340	14,200	30	120	1,120	4,500	1	40	172,000	12,300	500	30	1,210,720	1,100	13,000	1,073,960	
Other chemical works	2,500	14,200	830	4,120	22	80	700	2,800			780,000	17,000			68,832	1,770	600	1,023,700	
Other	4,200	17,200	3,340	14,200	30	120	1,120	4,500	1	40	172,000	12,300	500	30	1,210,720	1,100	13,000	1,073,960	
Total	144,900	457,200	47,200	126,900	1,800	7,100	20,200	114,200	69,600	29,600	2,900,000	212,200	11,200	2,040	1,860,000	4,100	51,000	2,000,000	
II.—BRICKS, TILES, GLASS, ETC.																			
Bricks and Tiles																			
Earthenware, Glass, Pottery, etc.	100,000	200,000	900	1,700	12,000	60,000	12,000	16,000	200,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000	10,000	5,000,000
Bricks	100,000	200,000	900	1,700	12,000	60,000	12,000	16,000	200,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000	10,000	5,000,000	
Other	100,000	200,000	900	1,700	12,000	60,000	12,000	16,000	200,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000	10,000	5,000,000	
Total	100,000	200,000	900	1,700	12,000	60,000	12,000	16,000	200,000	100,000	100,000	100,000	100,000	100,000	100,000	1,000	10,000	5,000,000	
III.—CHEMICALS, DYES, EXPLOSIVES, FERTILISERS, GASES																			
Industrial and Heavy Chemicals and Acids																			
Pharmaceutical and Toilet Preparations	141,070	473,500	2,200	136,200	207	7,900	21,000	161,720	60,000	31,200	4,014,320	202,000	1,000,000	10,000	11,000	11,000	10,000	10,000	2,000,000
Explosives including dynamite	2,000	10,000	200	1,000	100	5,000	400	2,000	100	1,000	10,000	1,000	100	1,000	1,000	1,000	1,000	1,000	1,000,000
White Lead, Oxides and Varnish	2,000	10,000	200	1,000	100	5,000	400	2,000	100	1,000	10,000	1,000	100	1,000	1,000	1,000	1,000	1,000	1,000,000
Oils, Vegetable	2,000	10,000	200	1,000	100	5,000	400	2,000	100	1,000	10,000	1,000	100	1,000	1,000	1,000	1,000	1,000	1,000,000
Oils, Mineral	2,000	10,000	200	1,000	100	5,000	400	2,000	100	1,000	10,000	1,000	100	1,000	1,000	1,000	1,000	1,000	1,000,000
Oils, Animal	2,000	10,000	200	1,000	100	5,000	400	2,000	100	1,000	10,000	1,000	100	1,000	1,000	1,000	1,000	1,000	1,000,000
Dyeing, Tanning, Tallow refining	2,000	10,000	200	1,000	100	5,000	400	2,000	100	1,000	10,000	1,000	100	1,000	1,000	1,000	1,000	1,000	1,000,000
Soap and Candles	2,000	10,000	200	1,000	100	5,000	400	2,000	100	1,000	10,000	1,000	100	1,000	1,000	1,000	1,000	1,000	1,000,000
Chemical Fertilisers	2,000	10,000	200	1,000	100	5,000	400	2,000	100	1,000	10,000	1,000	100	1,000	1,000	1,000	1,000	1,000	1,000,000
Other	2,000	10,000	200	1,000	100	5,000	400	2,000	100	1,000	10,000	1,000	100	1,000	1,000	1,000	1,000	1,000	1,000,000
Total	141,070	473,500	2,200	136,200	207	7,900	21,000	161,720	60,000	31,200	4,014,320	202,000	1,000,000	10,000	11,000	11,000	10,000	10,000	2,000,000
IV.—INDUSTRIAL METALS, MACHINERY, TRANSPORT																			
Smelting, Casting, Refining, Rolling of Iron and Steel																			
Foundries (Iron)	225,130	941,210	1,200	3,800	1,000	3,200	12,000	100,000	4,000	12,000	1,000,000	100,000	10,000	10,000	10,000	10,000	10,000	10,000	1,000,000
Plant, Equipment and Machinery, including Machine Tools	2,000	10,000																	
Other Engineering	2,000	10,000																	
Extracting and Dressing of other Metals	2,000	10,000																	
Alloys	2,000	10,000																	
Electrical Machinery, Cable and Apparatus	2,000	10,000																	

SOURCES: GOVERNMENT STATISTICS

For further details see the Statistical Yearbook of Australia.

IV.—INDUSTRIAL METALS, MACHINES, CONVEYERS—Continued.																			
Construction and Repair of Vehicles—																			
Trajectory and Railroad Rolling Stock—																			
Government and Municipal	31,170	123,682	1,603	2,331	197	1,986	9,851	73,294	4,679	2,902	2,553,247	173,136	..	256,699	31,017	62	976,748		
Other	2,746	14,213	..	..	..	..	1,900	14,652	249	1,164	149,674	11,241	..	69,521	8,589	68	118,860	
Motor Vehicles—																			
Construction and Assembly	2,758	14,677	27,944	31,794	..	..	349	4,918	36	167	1,546,990	114,328	..	333,533	23,947	12	576,131	
Repairs	242	1,237	21	37	176	1,666	329	3,921	699	2,171	41,681	49,379	488	80	714,526	33,032	4,239	813,817	
Motor Bodies	8,194	26,719	29,478	48,124	23	130	569	4,629	494	1,402	57,726	43,228	..	..	448,217	..	..	623,918
Motor-trawn Vehicles	166	332	..	..	..	..	341	2,296	68	204	7,621	912	..	4,607	144	323	8,832	
Motor Accessories	959	4,288	..	..	..	..	622	7,186	131	507	1,183,139	88,994	..	219,295	78,793	1,249	392,319	
Aircraft	1,133	2,969	208	301	..	..	63	497	4	22	286,822	35,972	..	1	278,915	11,736	358	362,836
Cycles (Foot and Hand Driven) and Accessories	47	204	..	..	..	..	2	19	..	..	31,292	2,273	1,882	69	21,239	8,773	96	32,662
Included in "Other Metal Works"																			
Ship and Boat Building and Repairing, Marine Engineering—																			
Government	1,372	7,493	..	..	559	2,969	876	1,988	..	..	179,434	12,829	..	..	139,425	1,676	..	166,283
Municipal and Other	4,055	21,629	..	..	1	8	1,349	9,999	293	343	392,265	31,613	..	..	161,842	4,829	1,471	213,612
Cutlery and Small Hand Tools	4	9	..	..	..	..	379	2,928	21	143	499,565	69,881	119,689	2,821	196,822	14,198	1	164,905
Agricultural Machines and Implements	3,851	22,128	443	1,667	137	1,127	13,331	183,836	1,394	6,659	2,127,425	166,197	..	..	239,249	25,265	2,807	699,198
Non-ferrous Metals—																			
Rolling and Extrusion	29	141	..	..	..	..	3,043	17,231	..	..	1,637,779	122,468	..	..	426,723	47,213	2,759	616,172
Forming, Drawing, An.	226	1,323	..	..	..	..	8,199	64,644	616	2,112	2,369,599	176,812	37,289	2,669	285,265	68,761	1,261	385,176
Advanced Ironworking and Timmering Iron and Steel Mills—																			
Sheet Metal Working, Pressing and Stamping	91,712	496,802	..	..	3	29	18,412	83,286	752	1,925	1,363,213	112,959	27,263	1,447	811,172	107,964	2,611	1,023,211
Tapes, Tubes and Fittings, Ferrous	13,447	55,377	21	84	..	..	6,452	26,879	1,296	3,849	3,979,462	239,469	12,929	653	339,989	22,692	237	829,174
Wire and Wireworks (including Nail)	10,999	43,928	..	..	..	..	3,128	22,949	19	21	823,249	62,772	89,929	2,432	317,699	32,919	293	312,413
Stems, Hooks and Rings	1,136	5,768	..	..	..	..	7,008	95,281	1,652	2,862	2,143,438	165,718	329	19	189,269	37,469	493	492,616
Gas Fittings and Meters	..	..	..	..	..	..	..	..	..	..	..	..	..	3,484	19,329	..	..	23,809
Lead Mills	286	1,261	3	15	13	84	..	..	..	..	107	427	..	2,495	3,949	..	..	58,425
Sewing Machines	4,962	16,792	19,422	31,619	168	599	439	3,277	379	612	461,128	27,262	..	..	2,591	529	..	6,228
Arms Ammunition (including Explosives)	190	1,695	..	..	..	..	..	..	..	..	199,762	19,599	251,699	12,539	124,237	23,742	..	164,018
Woolens and Amalgamating Apparatus	194	813	..	..	..	..	899	2,121	27	92	299,759	18,013	..	..	73,282	7,741	608	93,739
Other Metal Works	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	529,245	2,296,473	68,238	132,989	2,378	13,983	2,690,207	13,117,136	37,499	97,941	44,799,489	3,676,262	22,944,687	962,221	2,214,979	2,176,018	279,684	32,776,438	
V.—PRECIOUS METALS, JEWELRY, PLATE.																			
Jewelry																			
Watches and Clocks (including Electric)	..	2	23	268	4	22	12,824	1,695	33,246	8,897	132	44,763
Electric-plating Works, Silver, Chromium, An.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other	31	139	..	..	1	4	352	2,660	128	282	246,239	16,369	699	23	169,299	26,421	1,694	299,445
Total	31	142	..	..	1	4	385	2,922	132	496	213,722	18,094	699	23	193,644	36,218	1,726	233,209
VI.—TEXTILES AND TEXTILE CONSUMPTIBLES.																			
Cotton Spinning—																			
Cotton Spinning and Weaving	7,639	39,899	11,988	26,977	363	2,526	96	899	24	198	1,331,889	89,539	..	..	472,176	2,192	39,286	663,836
Wool-Carding, Spinning, Weaving	41,182	191,322	32,363	97,111	619	2,127	274	2,342	43,212	99,749	1,339,747	62,768	623,694	33,114	662,329	4,841	39,697	1,166,467	
Woollen and Other Knitted Goods	19,222	59,389	9,012	25,496	232	1,213	1,112	8,122	13,073	22,714	1,223,410	94,770	1,079,899	31,379	346,249	19,339	23,477	399,668	
Silk, Natural																			
Reynolds, Nylon and Other Synthetic Fibres																			
Flax Mills	12,699	49,895	..	..	..	8,499	37,467	..	..	2,991	3,298	18,424	4,847	..	64,728	369	42	179,297
Raw and Ginned	139	3,464	214	587	4,596	17,472	201	1,394	19	121	99,178	3,397	412	24	75,654	88	809	160,216	
Rayon and Cellulose	2	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Textiles—Knives, Points, Tapes, Laths, An.	139	639	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wool and Yarn	29,477	94,193	15,081	28,917	..	..	692	4,235	1,392	6,182	1,527,192	119,311	962,434	36,216	191,539	2,571	19,899	497,399
Other																			
Total	93,129	429,394	67,979	196,639	12,831	82,449	2,261	17,325	63,398	165,927	3,799,292	396,889	2,698,250	135,216	1,790,134	29,182	194,912	2,556,219	

No. 41.—Potatoes: Consumption of Power, Fuel and Light, in each Industry, Australia, 1954-55—continued.

Name of Industry	Coal		Petrol (Total Equivalent)		Gas		Wood		Fuel Oil		Tar (Fuel)		Elec. (MWH)	Oil Gas		Other (Charcoal, &c.)		Total Value	
	Tons		Gallons		Cubic Feet		Cubic Feet		Gallons		Gallons			Tons		Tons			
	Tons	£	Tons	£	Tons	£	Tons	£	Gallons	£	Gallons	£		Tons	£	Tons	£		
VII.—SKINS AND LEATHERS (NOT CLOTHING OR FOOTWEAR)																			
Furs, Skins and Leather—																			
Furriers and Fur-dressing ..																			
Saddlery and Tanning ..	32,060	120,915	20,500	40,324	6,822	34,777	577	100	31	164	8,275	94		5,025	245	1	8,499		
Tanning, Currying and Leather dressing ..	16,434	51,997	18,188	49,513	626	1,854	939	5,715	7,439	15,124	97,907	11,343	732	40	146,741	1,732	3,840	328,806	
Saddlery, Harness, Bags, Trunks, and Other Goods of Leather and Leather Substitutes (Clothing or Footwear)—																			
Saddlery, Harness and Whips ..	1	14					1	30	17	40	124	27		2,616	537		3,299		
Machine Belting (Leather or Other)	30	150							20	61	1,045	1,233		5,875	233		16,552		
Bags, Trunks and Other Goods of Leather and Leather Substitutes							32	529	7	31	2,983	4-2		32,213	2,167	192	366,200		
Total ..	48,524	212,971	38,818	80,847	7,458	36,731	1,073	10,934	22,640	47,617	168,926	43,617	152,808	4,302	241,673	1,949	49,038	692,534	
VIII.—CLOTHING (EXCEPT KNITWEAR)																			
Tailoring and Ready-made Clothing ..	834	2,317	568	222	4	13	239	1,812	716	2,274	34,423	31,420		284,873	32,495	312	376,736		
Watershed and Furkin Clothing ..	404	1,093					160	976	4	21	26,880	2,716		10,611	332	18	17,697		
Dressmaking, Hemstitching ..	100	612			26	28	7	18	24	97	96,318	1,277		108,228	16,475	72	127,214		
Millinery ..	77	423			5	158	206	2,146	35	1-6	30,292	2,512		80,655	7,693	436	44,943		
Shirts, Collars, Underclothing ..	56	324					74	461	1,740	8,373	62,617	3,597		19,521	2,943		21,743		
Foundation Garments ..							17	91			426	99		13,440	1,173	5	16,694		
Handkerchiefs, Towels, Scarves ..							5	35	9	20	16,162	1,411		36,629	1,536	369	69,533		
Hats and Caps ..	3,286	18,932					75	438	43	117	243,693	32,730		7,865	760		8,594		
Gloves ..														68	9		86		
Boots and Shoes (not Rubber) ..	124	428	680	1,822			34	293	11	33	31,274	4,791		11,519	1,655	6	26,437		
Boot and Shoe Repairing ..	7	27					2	12	42	124	262	30	600	11	17,127	703		18,044	
Stock and Shoe Accessories ..							4	33							1,369	247		2,342	
Umbrellas and Walking Sticks ..											490	40							
Dressmakers and Cleaners (including Restoring and Repairing) ..	9,860	44,790	4,129	11,491	3,694	15,248	8,819	31,273	70,554	119,026	4,161,871	231,939	15,834	1,165	214,249	11,372	2,463	866,669	
Other ..											2,880	83			7,555	1,324		8,862	
Total ..	14,507	60,873	3,176	13,143	3,778	15,448	9,702	57,574	73,180	128,143	2,553,827	426,376	96,980	6,361	1,037,379	96,323	4,571	1,833,372	
IX.—FURS, TOBACCO AND TOBACCO																			
Fur-trading ..	1,060	4,090					374	2,025	1,342	2,809	424,221	42,471	2,220	148	726,206	423	106	772,746	
Cross Fertiliser and Stock ..	21,947	122,563	14,774	29,910	137	960	1,176	8,822	694	1,791	1,129,128	47,166		290,924	43,024	2,080	358,267		
Animal and Bird Foods ..	706	4,941					123	849	2,127	1,823	233,926	20,847		63,141	2,909	16	92,860		
Chaff-cutting and Compressing ..	108	740	708	1,621			14	123	2,307	6,919	443,21	3,435	112	29	14,825		3	28,746	
Hayens (including Cakes and Pasture) ..	8,822	28,719			6,298	34,979	14,440	79,660	158,180	362,132	6,025,19	340,712	240	16	269,241	178,642	2,314	1,030,632	
Hayens ..	9,626	30,425	42	194			1,338	9,374	4,892	7,571	512,359	70,112		71,984	253,968	2,434	439,263		
Sugar-cane and Sugar Refining ..											Included in "Other"								
Confectionery (including Chocolate and Ice-cream) ..	8,284	33,549	2,294	6,287	60	371	313	2,147	4,160	7,625	1,249,023	83,298		219,239	28,697	11,461	428,274		
Ice-cream ..	30,797	106,696	2,331	2,469	3,060	21,696	2,212	33,962	17,758	34,254	921,478	76,984	153,982	7,837	112,711	4,728	11,260	474,242	
Jams, Fruit and Vegetable Canning ..	8,221	30,926	160	470	3,049	12,033	1,435	9,491	8,852	11,794	164,259	12,514		45,454	2,292	32	120,446		
Fishes, Seafoods, Vinegar ..	14,124	58,774	4,220	10,667	727	2,916	74	284	14,293	31,830	439,189	36,119		141,680	2,998	16,761	296,586		

(a) Includes Confectionery for Tobacconists.

(b) Excludes Tobacconists.

X—Food, Drink, and Tobacco—contd.

Bacon Factories	10,061	266,536	149,267	362,246	18,517	117,843	918	2,879	227,454	378,178	2,152,278	291,093	49,000	2,126	637,326	719	33,239	2,314,433	
Cheese Factories	19,166	60,020	190	1,187	103	565	369	2,731	306	1,287	512,525	8,176	...	...	87,026	1,869	...	263,334
Condensed and Dried Milk Factories	115,924	549,614	4,712	11,148	4,874	23,879	32	190	8,664	18,366	198,134	66,412	264,282	14,373	292,161	2,413	48,311	1,622,662	
Margarine	2,365	12,869	4,341	11,324	1,917	11,644	523	4,197	568	1,654	238,998	19,293	169,673	9,842	73,462	21,217	9,653	173,269	
Meat and Fish Preserving	29,569	149,476	4,559	11,644	1,652	5,419	266	2,728	12,418	21,992	866,643	77,254	...	...	1,398,268	1,563	1,036	1,276,376
Confections, Coffee, Spices .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ice and Refrigerating .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kali .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Aerated Waters, Cordials, &c.	2,007	13,337	626	1,334	49	233	812	3,482	7,293	16,890	265,410	36,179	...	...	129,388	10,774	4,169	236,207
Beverages	65,897	311,667	51,447	196,252	25	143	741	4,225	16,667	31,283	2,646,878	176,499	799,824	33,667	349,794	6,750	12,413	1,274,779	
Bottles and Wine-making	17,223	71,526	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Oil and Tarry	2,486	10,429	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Paint .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Printing .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Soap .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tobacco, Cigars, Cigarettes, Snuff	6,865	24,592	4,822	8,396	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Dehydrated Fruit and Vegetables .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Ice Cream	1,699	9,639	45	199	32	262	66	239	2,282	3,766	239,954	37,144	...	...	196,747	7,696	197	23,148
Pastry, Sweets	2,342	13,178	693	2,269	239	1,133	699	3,622	3,279	924	28,818	2,811	...	...	4,872	377	173	36,269
Arrowroot .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other	229,999	1,269,627	30,133	92,627	4,186	21,228	12,671	16,433	60,727	149,723	753,868	73,167	1,699	43	172,181	3,717	611	1,818,526	
Total	699,699	3,307,666	279,678	633,283	53,652	227,249	29,261	405,116	519,431	1,959,675	12,839,143	1,931,286	1,665,493	83,996	3,786,612	166,159	262,996	14,489,337	
X—Furniture, Jewelry, Books, etc.,																			
Books, Printing and Carbons																			
Books	1,493	4,227	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Printed Matter (including Vendors)	2,653	11,429	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Book Mills .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Jewelry .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Coverage .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Books and Cases .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woodworking, Woodworking, &c. .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Hardware and Millwork (including	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sea grass and Bamboo Furniture) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Furniture (including Pianos and	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Seating) .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wall and Ceiling Panels (not Plaster or	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Cement)	23,549	86,279	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other	27	149	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	29,669	111,818	31	132	36	234	521	3,366	294,073	138,743	3,136,394	4,9324	9,328	569	1,491,367	1,1277	28,874	2,699,418	
XI—Furniture of Wood, Brass, etc.																			
Cabinets and Furniture Making (including	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bedsteads and Upholstery)	271	1,428	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Bedding and Mattresses (not Wools)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Furniture (except)	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Furniture Frames .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Blinds .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Total	277	1,433	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
XII—Paper, Stationery, Printing, etc.																			
Stationery and Printing	221	1,474	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Printing—Government	239	2,249	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Printing—General (including Book-	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
binding)	2	11	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Manufactured Stationery	139	782	128	418	162	499	49	205	284	394	81,233	2,949	217,899	19,648	73,779	12,292	478	319,389	
Non-printing, Electro-printing .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...

Bo. 41. - Factories : Consumption of Power, Fuel and Light, in each Industry, Australia, 1964-65 - continued.

Nature of Industry	Coal		Brown Coal		Oil		Wood		Fuel Oil		Tar (Fuel)		Electricity	Gas Gas	Other Chemicals	Total Value		
	Tons		Tons		Tons		Tons		Tons		Tons							
	1964-65	1963-64	1964-65	1963-64	1964-65	1963-64	1964-65	1963-64	1964-65	1963-64	1964-65	1963-64						
XII. - PAPER, STATIONERY, PRINTING, BOOKS BINDING, ETC. - (contd.) of																		
Printed and Photo-engraving ..	1,215	655	643	1,820	27	192	1,091	7,359	5	1,011	20,000	15,761	..	..	20,374	2,374	20,806	
Cardboard Boxes, Cartons and Containers	..	..	..	..	..	..	..	..	..	..	..	..	..	..	93,904	4,573	13,439	
Paper-making ..	211,440	209,626	209,636	201,071	15,225	20,371	131	2,236	2,980	14,949	2,111,965	144,518	..	..	19,765	1,523	2,665,848	
Ink, Presses, Chalks, Crayons	..	..	..	..	..	..	..	..	..	..	..	..	..	..	285,426	338	11,784	
Other ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	6,117	1,348	15,784	
Total ..	213,655	1,662,281	210,279	203,228	15,717	24,563	213	11,625	26,024	16,961	3,263,210	274,402	229,863	11,769	1,696,172	103,466	15,612	3,741,230
XIII. - RUBBER																		
Rubber Goods (including Tyres made)	60,162	39,461	28,342	34,134	907	3,495	278	4,339	8,836	17,290	2,608,750	173,466	629,660	26,172	1,677,523	16,863	1,147	1,684,190
Tyre Retreading and Repairing	2,613	8,498	279	252	..	..	1,619	9,634	3,371	13,393	1,636,989	137,269	..	..	69,826	2,481	36	242,673
Total ..	62,775	47,959	28,621	34,386	907	3,495	2,897	23,973	14,417	26,786	4,245,739	211,735	629,660	26,172	1,697,369	18,946	1,177	1,886,863
XIV. - METAL INSTRUMENTS																		
Gramophones and Gramophone Records	1,261	5,439	..	..	..	..	..	..	..	..	176,727	12,336	..	..	26,137	1,146	..	22,209
Pianos, Flauto-players, Organs	743	4,639	..	..	..	..	..	..	..	..	439	23	..	..	8,327	436	..	12,364
Other ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	696
Total ..	1,724	12,099	..	..	..	..	..	..	..	..	177,177	12,669	..	..	34,464	1,626	..	65,269
XV. - MISCELLANEOUS PRODUCTS																		
Linoleum, Leatherhitch, Glidol, Ac.	..	..	1,376	2,839	..	..	..	..	..	..	..	..	..	..	293,799	13,967	6,882	247,668
Plastic Moulding and Products	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	22,520
Brooms and Brushes	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	29,125
Optical Instruments and Appliances	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Biological and Other Scientific Instruments and Appliances	342	1,788	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	27,369
Photographic Material (including Developing and Printing)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Toys, Games and Sports Requisites	1,326	875	967	1,684	..	..	..	..	..	..	..	..	..	..	..	..	..	2,226
Artificial Flowers	7,428	32,286	4,298	6,579	..	..	..	..	..	..	..	..	..	..	..	..	..	293,469
Other ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total ..	97,44	42,544	6,634	11,123	..	..	1,144	23,652	2,747	3,276	1,626,774	196,690	..	..	243,629	46,296	2,641	761,297
Total, Classes I to XV. ..	3,318,626	11,792,126	1,396,177	2,279,471	7,963,639	647,106	2,246,628	14,791,211	1,692,542	2,475,320	128,939,947	10,609,821	12,569,423	1,024,222	322,048,624	376,183	2,746,814	4,126,126
XVI. - BRICK, LIME AND POTASH																		
Electric Light and Power -	(£)																	
Government ..	4,074,877	1,719,758	1,095,793	2,963,648	251,739	1,619,440	..	..	6,236	1,227	26,627,190	2,945,294	171,641	2,825	..	..	..	6,462,269,622
Local Authority ..	1,168,921	1,691,266	..	..	33,690	163,776	13,862	91,433	17,692	43,144	2,711,889	1,912,074	..	..	..	..	..	8,792,631,112
Other ..	622,074	1,761,234	..	..	1,982	1,940	1,982	1,940	1,982	42,819	1,117,686	1,274,841	..	..	127,532	..	..	56,424,426,699
Gas works -	..																	
Government ..	9,362	16,612	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	198,298
Local Authority ..	876	3,771	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	92,987
Other ..	1,126	4,716	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	192,649
Total ..	7,927,224	2,029,296	1,096,786	2,966,648	284,819	1,627,241	28,681	1,621,569	43,719	186,376	29,329,122	3,857,329	1,027,041	23,727	128,297	..	..	6,853,212,610
Grand Total ..	8,245,281	40,820,211	7,429,837	6,396,719	54,140	2,244,847	2,892,796	17,736,666	1,277,024	2,576,49	133,449,966	12,076,151	12,593,644	1,025,249	322,274,268	3,847,204	2,873,641	4,182,612

No. 62.—FUELS: Consumption of Coal as Fuel and as Material.

State.	Electric Light and Power Works.		Gas Works.			Gas Works.		Black Coal used as Fuel in Factories other than Electric Light and Power Works.								Total Black Coal used as Fuel and as Material.							
	Coal used as Fuel.		Black Coal used as Material.	Oil used as Material.	Gas made.	Black Coal used as Material.	Coal made.	Non-ferrous Metal and Quarry Products.	Textile, Paper, Glass, &c.	Chemicals, Iron, Explosives, Fertilisers, &c.	Industrial Metals.	Food, Drink and Lodgings.	Other Factories.	Total.									
	Short.	Long.													Total Electricity generated.		1000 tons.	1000 gallons.	100 cu. ft.	1000 tons.	1000 tons.	1000 tons.	1000 tons.
1934-35.																							
New South Wales	1,162	..	1,548	278	2,531	10,006	1,662	1,136	235	209	60	209	215	137	1,347	4,750							
Victoria	190	2,179	1,223	391	1,751	1,130	..	70	111	28	12	78	137	447	1,633	2,263							
Queensland	224	..	367	92	161	1,437	46	29	30	24	3	44	130	8	276	691							
South Australia	164	..	236	(4)	..	1,182	..	..	13	0	5	17	19	(4)	139	303					
Western Australia	161	..	267	(4)	(4)	(4)	..	..	36	20	2	4	15	2	73	280					
Tasmania	..	..	267	(4)	..	(4)	..	..	27	6	1	17	0	(3)	20	72			
Total	1,927	2,179	4,680	(4)	3,177	(4)	4,624	(4)	21,472	1,708	1,163	403	470	100	486	402	(4)	293	(4)	2,227	7,639		
1945-46.																							
New South Wales	1,696	..	2,532	(4)	2,250	(4)	11,302	(4)	(4)	168	215	190	319	269	195	1,273	3,209						
Victoria	139	3,320	1,964	609	1,686	10,964	..	..	37	76	48	56	100	111	388	1,196	1,336				
Queensland	297	..	612	(4)	190	..	2,413	(4)	(4)	37	20	4	23	146	6	346	632						
South Australia	270	..	402	(4)	122	..	1,848	..	..	20	9	60	18	29	13	129	211				
Western Australia	208	..	329	(4)	(4)	(4)	17	12	2	4	14	(3)	43	(4)	100	308					
Tasmania	820	(4)	..	(4)	22	3	1	3	14	(3)	28	(3)	34	341					
Total	2,770	3,320	6,950	(4)	3,170	(4)	6,345	(4)	21,942	(4)	1,482	(4)	196	301	335	201	370	565	(4)	361	(4)	2,136	8,168
1948-49.																							
New South Wales	2,376	..	3,717	(4)	2,724	(4)	18,131	(4)	(4)	236	333	133	329	290	247	1,393	6,695						
Victoria	244	4,130	2,504	723	1,973	12,703	..	..	63	67	27	7	71	17	249	1,216	1,460				
Queensland	403	..	896	(4)	227	(4)	2,730	(4)	(4)	33	36	5	42	179	7	322	1,312						
South Australia	361	..	567	(4)	181	..	2,082	..	..	30	16	42	17	43	20	180	696				
Western Australia	271	..	399	(4)	443	(4)	23	2	3	21	(3)	28	(3)	147	418					
Tasmania	976	(4)	..	(4)	6	2	3	14	(3)	72	(3)	123	323					
Total	3,885	4,130	9,632	(4)	5,022	(4)	31,277	(4)	30,733	(4)	1,856	(4)	1,130	469	481	214	401	625	(4)	347	(4)	2,527	10,200
1950-51.																							
New South Wales	2,874	..	4,231	(4)	3,490	(4)	19,444	(4)	(4)	298	346	166	419	312	275	1,476	6,979						
Victoria	316	4,328	2,476	671	4,304	11,446	..	..	63	81	18	6	87	11	264	1,253	1,569				
Queensland	752	..	1,515	(4)	242	(4)	2,820	(4)	(4)	67	37	6	46	211	10	377	1,594						
South Australia	610	..	773	(4)	126	1,311	2,384	..	..	36	17	37	16	90	33	180	825				
Western Australia	339	..	470	(4)	(4)	(4)	29	4	6	25	(3)	42	(3)	178	318					
Tasmania	1,074	(4)	..	(4)	29	6	5	5	18	(3)	101	(3)	162	362				
Total	4,672	4,328	10,263	(4)	5,164	(4)	38,092	(4)	37,875	(4)	2,618	(4)	1,318	544	556	236	496	723	(4)	412	(4)	2,967	12,221

(a) Not available for publication.
(b) Includes quantities referred to in both (c) and (d).

(c) Includes black coal used as a fuel in the Gas Works.

(d) Includes those marked (a).

(e) Includes quantities referred to in both (c) and (d).

(f) Includes black coal used as a fuel in the Gas Works.

No. 42.—*Passives: Consumption of Coal as Fuel and as Material—continued.*

State.	Electric Light and Power Works.		Gas Works.			Coke Works.								Total Coke used as Fuel and as Material.	
	Coal used as Fuel.		Coke used as Material.	Gas used as Material.	Gas made.	Coke used as Material.	Coke made.	Semi-retail, Wet and Squary Products.	Briquet Production.	Chemicals, Dyes, Explosives, Fertilisers, &c.	Industrial Machinery, &c.	Food, Drink and Tobacco.	Other Factories.		Total.
	1900 tons.	1900 tons.													
	100 tons.	100 tons.	100 tons.	100 tons.	100 tons.	100 tons.	100 tons.	100 tons.	100 tons.	100 tons.	100 tons.	100 tons.	100 tons.		100 tons.
1901-02.															
New South Wales	2,954	—	4,628 (a)	3,713 (a)	20,517 (a)	—	—	320	415	196	450	315	276	1,900	6,855
Victoria	259	4,794	2,964	734	5,073	13,525	—	47	32	14	7	88	8	274	1,209
Queensland	894	—	1,242 (a)	258 (a)	—	2,455 (a)	—	19	43	12	10	194	10	311	1,125
South Australia	209	—	588	134	1,532	2,040	—	41	20	45	16	—	—	219	942
Western Australia	236	—	320 (a)	—	—	—	—	32	29	4	4	16 (b)	115 (b)	178	174
Tasmania	—	—	1,345 (a)	—	—	—	—	32	6	—	—	—	—	—	—
Total	5,942	4,794	11,297 (a)	4,097 (a)	22,038 (a)	40,201 (a)	2,455 (a)	1,637	571	603	266	540	406 (a)	424 (a)	2,000
1902-03.															
New South Wales	2,802	—	4,468 (a)	3,906 (a)	20,236 (a)	—	—	303	377	153	490	315	245	1,925	6,853
Victoria	252	4,953	3,110	718	5,209	13,130	—	56	88	13	4	63	13	259	1,299
Queensland	926	—	1,243 (a)	254 (a)	—	2,445 (a)	—	42	42	17	48	212	9	311	1,055
South Australia	622	—	822	139	1,437	2,151	—	61	26	39	14	—	—	219	922
Western Australia	314	—	363 (a)	—	—	—	—	42	35	4	7	23 (b)	47 (b)	101	267
Tasmania	—	—	1,234 (a)	—	—	—	—	39	7	—	—	—	—	184	194
Total	5,073	4,753	12,943 (a)	4,298 (a)	28,122 (a)	40,722 (a)	2,973 (a)	1,458	630	567	251	586	471 (a)	398 (a)	2,097
1903-04.															
New South Wales	3,147	—	4,439 (a)	4,156 (a)	20,982 (a)	—	—	340	433	194	451	326	259	2,023	6,267
Victoria	252	5,207	3,172	687	6,363	13,715	—	96	125	34	9	42	24	337	1,276
Queensland	1,029	—	1,311 (a)	237 (a)	—	2,902 (a)	—	74	269	19	46	229	12	427	1,668
South Australia	691	—	803 (a)	—	—	—	—	14	23	63	16	—	—	372 (b)	577
Western Australia	411	—	627 (a)	—	—	—	—	56	49	4	7	23 (b)	65 (b)	113	324
Tasmania	—	—	1,471 (a)	—	—	—	—	43	7	—	—	—	—	228	228
Total	5,488	5,207	12,947 (a)	4,743 (a)	28,182 (a)	42,394 (a)	3,272 (a)	2,080	639	626	297	534	342 (a)	439 (a)	3,367
1904-05.															
New South Wales	3,496	—	5,261 (a)	4,790 (a)	21,580 (a)	—	—	371	394	145	473	332	259	1,994	6,636
Victoria	243	5,809	4,152	696	6,262	14,279	—	87	115	7	19	36	29	261	1,232
Queensland	1,075	—	1,618 (a)	199 (a)	—	2,958 (a)	—	69	55	6	10	226	12	436	1,546
South Australia	763	—	1,119 (a)	—	—	—	—	71	22	27	19	42 (b)	178 (b)	247	1,143
Western Australia	433	—	792 (a)	—	—	—	—	44	47	4	6	19 (b)	146 (b)	225	625
Tasmania	—	—	1,369 (a)	—	—	—	—	42	8	8	1	—	—	224	252
Total	5,914	5,809	15,172 (a)	5,685 (a)	28,560 (a)	43,861 (a)	3,334 (a)	2,047	745	627	267	529	491 (a)	479 (a)	3,323

(a) Not available for previous years. (b) Includes coke used as a material in Gas Works. (c) Includes briquet production. (d) Includes quantities not included in the table. (e) Includes quantities not included in the table.

No. 43.—Factories: Value of Materials Used. (a) 1904-05.
 (£'000.)

Class of Industry	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
I. Treatment of Non-metallics Mine and Quarry Products	22,843	9,829	7,919	3,211	7,925	1,622	42,652
II. Bricks, Pottery, Glass, &c.	8,193	4,376	606	1,683	821	218	15,899
III. Chemicals, Dyes, Explosives, Paints, Oils, Grease	70,990	62,291	6,150	9,978	14,740	1,233	167,890
IV. Industrial Metals, Machines, Conveyances	331,143	160,792	40,283	86,761	17,367	14,367	630,893
V. Precious Metals, Jewellery, Plate	1,335	2,717	84	197	77	3	4,632
VI. Textiles and Textile Goods (not Dress)	40,205	28,862	4,324	3,662	2,679	4,681	114,624
VII. Skins and Leather (not Clothing or Footwear)	12,665	12,399	2,962	7,274	1,283	217	36,352
VIII. Clothing (except Knitted)	41,124	42,686	2,861	3,173	2,294	369	98,843
IX. Food, Drink and Tobacco	139,486	157,439	132,694	32,694	29,099	15,994	513,556
X. Sawmills, Joinery, Boxes, &c., Wood Turning and Carving	33,611	33,243	13,811	9,688	7,212	4,991	102,666
XI. Furniture of Wood, Bedding, &c.	11,184	8,947	3,465	2,662	1,774	433	27,561
XII. Paper, Stationery, Printing, Bookbinding, &c.	29,692	25,155	2,472	6,263	2,510	5,426	93,029
XIII. Rubber	17,668	14,899	2,666	1,411	233	162	36,361
XIV. Musical Instruments	1,706	261	9	6	2	..	1,983
XV. Miscellaneous Products	10,256	13,666	484	857	185	65	24,908
Total, Classes I. to XV.	794,845	619,376	221,829	167,245	79,643	47,123	1,921,241
XVI. Heat, Light and Power	7,772	6,290	2,697	1,621	949	237	19,337
GRAND TOTAL	802,617	625,666	224,526	168,866	80,592	47,360	1,940,578

(a) Includes Contractors, Packing, &c., Tools Repaired and Repairs to Plant.

No. 44.—Factories: Value of Materials Used. (a) Australia.
 (£'000.)

Class of Industry	1904-05	1903-04	1902-03	1901-02	1900-01	1899-00
I. Treatment of Non-metallics Mine and Quarry Products	4,595	4,310	13,645	24,634	27,732	42,652
II. Bricks, Pottery, Glass, &c.	1,892	2,091	3,397	11,012	13,542	15,899
III. Chemicals, Dyes, Explosives, Paints, Oils, Grease	15,598	36,242	62,269	112,146	127,118	167,890
IV. Industrial Metals, Machines, Conveyances	74,150	136,364	221,620	472,346	536,442	630,893
V. Precious Metals, Jewellery, Plate	607	1,032	2,403	3,158	3,963	4,632
VI. Textiles and Textile Goods (not Dress)	13,322	30,744	57,495	92,366	129,748	114,624
VII. Skins and Leather (not Clothing or Footwear)	6,747	12,679	24,813	24,256	28,569	36,352
VIII. Clothing (except Knitted)	17,326	31,378	37,546	86,718	95,324	98,843
IX. Food, Drink and Tobacco	107,263	163,425	247,364	434,792	491,334	513,556
X. Sawmills, Joinery, Boxes, &c., Wood Turning and Carving	12,498	19,968	37,259	71,677	82,722	102,666
XI. Furniture of Wood, Bedding, &c.	4,550	6,023	13,666	21,396	24,346	27,561
XII. Paper, Stationery, Printing, Bookbinding, &c.	10,867	20,117	33,178	72,881	82,579	93,029
XIII. Rubber	4,100	8,125	12,669	22,840	20,884	36,361
XIV. Musical Instruments	..	..	..	999	1,491	1,983
XV. Miscellaneous Products	1,902	3,310	10,258	18,586	22,690	24,908
Total, Classes I. to XV.	278,901	483,292	801,968	1,508,354	1,727,924	1,921,241
XVI. Heat, Light and Power	2,402	4,294	8,280	18,871	20,949	19,337
GRAND TOTAL	281,303	487,587	810,248	1,527,225	1,748,873	1,940,578

(a) Includes Contractors, Packing, &c., Tools Repaired and Repairs to Plant.

No. 45.—Factories: Value of Materials Used. (a)
 (£'000.)

Year	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
1938-39	129,592	42,971	42,396	26,309	9,694	3,721	261,303
1945-46	291,796	159,798	58,623	37,779	18,361	12,019	688,267
1946-47	336,914	252,741	97,943	73,227	29,399	19,422	830,548
1948-49	322,422	382,062	138,437	117,547	46,832	32,491	1,239,281
1950-51	647,291	477,637	160,427	139,196	58,622	40,025	1,513,210
1952-53	627,604	476,489	187,572	133,878	62,347	38,029	1,527,865
1953-54	721,311	648,111	215,454	152,599	72,408	42,942	1,747,973
1954-55	802,617	619,666	224,336	169,136	80,592	47,360	1,940,698

(a) Includes Contractors, Packing, &c., Tools Repaired and Repairs to Plant.

No. 51.—Factories: Value of Production, 1934-35.
£'000.

Class of Industry.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
I. Treatment of Non-metallics in Mine and Quarry Products	13,173	8,302	2,461	2,884	2,631	1,023	31,394
II. Bricks, Pottery, Glass, &c.	15,909	7,122	1,619	2,911	2,784	461	30,306
III. Chemicals, Fertilisers, Explosives, Paints, Oils, Greases	49,967	33,067	3,448	6,037	4,619	598	98,126
IV. Industrial Metals, Machines, Conveyances	245,099	187,227	36,591	20,943	21,251	12,352	522,969
V. Precious Metals, Jewellery, Plate	2,662	3,169	297	472	285	17	6,902
VI. Textiles and Textile Goods (not Dress)	26,674	42,374	1,973	2,339	1,027	2,444	78,394
VII. Skins and Leather (not Clothing or Footwear)	6,344	6,588	1,427	1,888	797	73	16,917
VIII. Clothing (except Knitted)	40,332	43,274	6,722	4,387	3,667	409	98,417
IX. Food, Drink and Tobacco	64,433	57,250	37,834	17,629	9,317	5,036	186,539
X. Sawmills, Joinery, Boxes, &c., Wood Turning and Carving	29,063	18,943	11,738	5,398	7,338	4,895	74,237
XI. Furniture of Wood, Bedding, &c.	9,493	7,196	2,898	2,193	1,449	474	23,657
XII. Paper, Stationery, Printing, Bookbinding, &c.	37,043	31,287	5,932	3,232	3,261	7,764	99,549
XIII. Rubber	8,696	9,949	2,299	1,394	393	294	27,725
XIV. Musical Instruments	1,672	394	53	29	23	2,865	2,985
XV. Miscellaneous Products	11,736	11,861	543	829	251	162	25,985
Total, Classes I. to XV.	559,973	430,343	115,861	169,971	59,055	36,435	1,318,828
XVI. Heat, Light and Power	23,154	11,890	4,290	2,937	2,861	1,619	46,671
GRAND TOTAL	583,127	442,232	120,061	172,908	61,916	38,114	1,365,509

No. 52.—Factories: Value of Production, Australia.
£'000.

Class of Industry.	1933-34.	1943-44.	1948-49.	1952-53.	1953-54.	1954-55.
I. Treatment of Non-metallics in Mine and Quarry Products	5,146	5,473	11,252	23,287	26,297	31,594
II. Bricks, Pottery, Glass, &c.	5,572	6,963	19,446	22,176	26,229	30,306
III. Chemicals, Fertilisers, Explosives, Paints, Oils, Greases	12,436	22,282	33,355	67,835	82,317	98,126
IV. Industrial Metals, Machines, Conveyances	62,435	129,692	219,854	431,273	468,298	532,969
V. Precious Metals, Jewellery, Plate	931	1,376	3,436	5,239	6,496	6,957
VI. Textiles and Textile Goods (not Dress)	19,919	22,936	35,962	44,833	78,528	78,394
VII. Skins and Leather (not Clothing or Footwear)	3,183	4,839	19,869	15,828	16,613	16,917
VIII. Clothing (except Knitted)	16,551	29,833	52,236	82,788	93,563	98,417
IX. Food, Drink and Tobacco	41,691	61,988	89,899	164,323	177,881	186,539
X. Sawmills, Joinery, Boxes, &c., Wood Turning and Carving	9,461	15,399	29,645	36,245	61,731	74,237
XI. Furniture of Wood, Bedding, &c.	4,290	3,467	19,866	19,311	21,267	23,657
XII. Paper, Stationery, Printing, Bookbinding, &c.	14,339	20,496	35,395	68,293	79,312	99,549
XIII. Rubber	2,761	4,182	7,676	16,627	21,102	22,725
XIV. Musical Instruments	136	297	612	1,378	1,843	2,065
XV. Miscellaneous Products	2,098	6,699	19,538	18,333	23,031	25,585
Total, Classes I. to XV.	192,098	328,448	522,883	1,043,667	1,178,828	1,318,828
XVI. Heat, Light and Power	11,409	13,875	15,886	33,033	38,219	46,671
GRAND TOTAL	203,417	342,323	568,769	1,082,662	1,227,015	1,365,509

No. 53.—Factories: Average Value of Production per Establishment, Australia.
£.

Class of Industry.	1933-34.	1943-44.	1948-49.	1952-53.	1953-54.	1954-55.
I. Treatment of Non-metallics in Mine and Quarry Products	9,124	9,261	16,977	18,256	29,735	24,178
II. Bricks, Pottery, Glass, &c.	11,820	14,794	19,826	21,583	41,048	45,786
III. Chemicals, Fertilisers, Explosives, Paints, Oils, Greases	18,793	25,487	33,223	62,234	74,992	87,809
IV. Industrial Metals, Machines, Conveyances	8,606	14,711	17,868	26,881	27,763	29,872
V. Precious Metals, Jewellery, Plate	3,211	4,983	5,515	7,094	8,898	9,192
VI. Textiles and Textile Goods (not Dress)	17,869	24,996	33,673	31,049	58,891	57,813
VII. Skins and Leather (not Clothing or Footwear)	3,972	10,523	18,887	29,337	21,217	20,885
VIII. Clothing (except Knitted)	8,827	5,721	7,996	11,596	12,887	13,334
IX. Food, Drink and Tobacco	7,997	19,569	33,486	25,673	24,196	25,696
X. Sawmills, Joinery, Boxes, &c., Wood Turning and Carving	3,333	4,932	6,544	10,660	11,349	12,791
XI. Furniture of Wood, Bedding, &c.	3,655	4,796	6,267	8,914	9,892	16,753
XII. Paper, Stationery, Printing, Bookbinding, &c.	8,617	12,633	18,179	32,139	36,398	49,710
XIII. Rubber	9,224	13,577	19,631	37,280	45,379	45,969
XIV. Musical Instruments	4,013	5,948	9,558	19,572	24,696	26,129
XV. Miscellaneous Products	3,090	9,256	11,149	17,732	21,039	22,864
Total, Classes I. to XV.	7,262	11,922	13,966	22,198	24,199	26,066
XVI. Heat, Light and Power	22,725	29,159	34,236	73,784	83,120	104,177
GRAND TOTAL	7,530	11,288	14,192	22,682	24,751	26,743

Notes.—Value of production is fully deflated in the explanatory notes shown on page 4.

No. 34.—Factories: Total Value, and Value per Person Employed, of Output and of the Various Items of Outlay, 1914-15.

Year	Value of Output.	Value of—						Value of Production.	Salaries and Wages Paid per Employee.	Value of Output per Person Employed.	Value of Production per Person Employed.	Ratio of Salaries and Wages to Value of Production.	
		Containers, Packing, &c.	Tools Re-quired and Repairs to Plant.	All Other Materials, Fuel, &c.	Power, Fuel and Light.	Lubricants and Water.	Total Materials, Fuel, &c.						
	£	£	£	£	£	£	£	£	£	£	£	%	
New South Wales	1,446,669,523	34,734,110	26,516,502	741,362,697	58,159,493	2,765,897	863,542,699	583,327,524	326,614,869	3,446	1,299	698	26.02
Victoria	1,196,656,423	34,337,383	19,658,372	562,671,696	29,992,322	3,750,448	644,432,221	472,278,262	262,749,786	3,175	1,204	790	26.10
Queensland	356,616,362	4,824,274	4,602,239	278,889,042	19,994,569	624,897	253,555,794	176,669,568	66,289,669	3,250	1,197	714	26.82
South Australia	293,661,042	6,505,499	4,959,415	157,560,861	12,426,579	467,873	182,693,369	111,927,712	76,373,630	3,272	1,286	616	26.36
Western Australia	145,584,445	4,017,534	2,963,127	73,162,534	7,677,271	268,142	88,809,616	60,555,829	34,737,831	3,623	1,296	744	26.59
Tasmania	86,699,788	2,699,754	2,265,508	42,465,112	3,992,167	124,892	50,686,973	38,113,815	18,663,682	3,491	1,559	771	25.49
Total	3,434,988,566	91,812,495	62,873,183	1,786,912,447	122,265,742	6,116,549	2,667,679,516	1,865,568,659	781,639,562	3,331	1,324	789	27.24

No. 35.—Factories: Total Value, and Value per Person Employed, of Output and of the Various Items of Outlay, Australia.

Year.	Value of Output.	Value of—						Value of Production.	Salaries and Wages Paid per Employee.	Value of Output per Person Employed.	Value of Production per Person Employed.	Ratio of Salaries and Wages to Value of Production.	
		Containers, Packing, &c.	Tools Re-quired and Repairs to Plant.	All Other Materials, Fuel, &c.	Power, Fuel and Light.	Lubricants and Water.	Total Materials, Fuel, &c.						
	£	£	£	£	£	£	£	£	£	£	£	%	
1928-29	966,419,977	13,328,829	7,997,230	258,977,387	13,699,921	(1)	297,065,267	200,416,610	106,743,062	886	669	196	22.48
1945-46	867,647,517	26,659,288	17,682,783	443,141,337	24,891,447	2,155,261	513,324,676	332,323,441	203,814,733	1,164	473	285	28.42
1948-49	1,425,378,234	43,484,917	26,647,467	749,413,320	43,269,678	2,832,744	836,609,526	568,768,728	339,219,314	1,691	629	366	26.64
1950-51	2,156,835,169	62,767,687	37,336,293	1,133,242,943	67,866,320	3,881,268	1,266,962,820	843,872,260	491,718,659	2,226	871	526	26.29
1951-52	2,634,798,485	81,336,212	46,173,142	1,281,691,694	52,129,690	4,499,420	1,669,830,606	1,024,866,769	611,756,429	2,693	1,048	659	26.69
1952-53	2,720,945,427	87,776,312	48,875,772	1,391,152,576	104,487,255	4,849,514	1,837,141,729	1,082,961,698	633,244,678	2,913	1,160	710	26.86
1953-54	3,066,476,034	87,771,510	56,392,964	1,863,808,659	114,949,660	5,517,322	1,988,439,865	1,227,615,169	703,136,929	3,128	1,280	743	27.47
1954-55	3,434,988,566	91,812,495	62,873,183	1,786,912,447	122,265,742	6,116,549	2,667,679,516	1,865,568,659	781,639,562	3,331	1,324	789	27.24

(1) Excludes Working Properties and accounts given by them.

(2) Includes Working Properties.

(3) Included in Power Fuel and Light.

No. 56.—Factories: Total Value, and Value per Person Employed, of Output and of the Various Items of Output, in each Industry, AUSTRIA, 1914-15.

Name of Industry.	Value of Output.	Value of—										Value of Production per Person Employed.	Ratio of Value of Output to Value of Production.
		Coal and Coke, £000.	Iron and Steel, £000.	All Other Metals, £000.	Food, Textile, and Leather, £000.	Chemicals and Glass, £000.	Wood, Paper, and Printing, £000.	Other, £000.	Value of Production per Person Employed, £000.	Ratio of Value of Output to Value of Production.			
I.—TREATMENT OF NON-METALLIC MINERAL PRODUCTS.													
Coal Works	14,567,628	37,264	432,493	194,762	392,547	63,476	11,563,314	2,994,314	1,959,563	4,953	1,649	1,090	65.32
Braying and Pulverizing Clay	—	—	—	—	—	—	—	—	—	—	—	—	—
Carbide	—	—	—	—	—	—	—	—	—	—	—	—	—
Lime, Plaster of Paris, Asphalt	7,412,032	491,440	212,828	3,369,441	403,721	14,633	4,741,798	2,629,284	1,547,293	3,336	1,929	954	47.96
Fibrous Plaster and Products	7,129,961	6,277	88,096	5,742,421	193,344	13,639	2,939,420	2,649,932	2,047,293	2,349	1,966	839	47.48
Cement, Portland	3,339,151	3,494	84,990	1,235,340	47,003	19,997	1,403,904	1,873,900	1,313,433	2,247	1,263	575	33.33
Marble, Slate, &c.	10,093,493	1,231,987	1,143,228	2,335,510	4,093,266	37,098	3,779,910	1,473,399	2,623,339	3,587	2,512	967	41.96
Adhesive Cement Sheets and Bindings	3,337,830	71,399	243,913	4,963,367	134,167	37,252	3,314,939	3,022,642	2,753,749	3,369	1,027	429	20.00
Other Cement Goods	15,449,514	16,625	262,619	8,026,213	112,779	43,639	8,358,428	9,862,476	2,794,960	3,178	1,413	603	33.30
Other	8,274,961	229,223	143,497	2,147,257	719,698	36,313	2,136,424	3,119,372	1,919,939	3,449	1,712	686	31.82
Total	69,223,413	2,169,823	2,771,643	37,113,247	3,794,696	274,234	48,721,633	31,269,792	17,134,441	3,392	1,322	673	34.20
II.—DRINKS, POTTERS, GLASS, &C.													
Beers and Tils	19,317,411	33,473	1,193,839	2,126,439	3,479,965	111,297	8,911,134	12,669,227	8,496,997	1,947	1,234	628	47.32
Wines and Spirits	8,394,869	73,119	296,217	694,851	693,212	16,494	1,713,983	4,493,057	3,096,261	1,353	1,319	796	68.87
Earthenware, China, Porcelain and Terracotta	15,239,911	229,717	494,947	667,228	73,323	33,849	8,149,166	7,997,743	4,364,697	2,609	1,372	609	33.99
Glass (other than Bottles)	11,517,296	291,693	1,493,498	2,309,298	1,342,173	136,711	5,268,179	3,411,747	2,547,474	3,015	1,862	613	43.43
Glass Bottles	461,232	2,994	12,167	91,969	39,749	423	146,361	314,961	177,297	1,825	1,299	936	56.28
Other	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	52,693,229	643,896	2,431,709	11,662,812	6,441,432	288,844	22,629,792	39,996,447	18,964,968	2,241	1,314	629	40.73
III.—CHEMICALS, DYES, EXPLOSIVES, PAINTS, &C.													
Industrial and Heavy Chemicals and Acids	47,873,316	1,629,280	1,222,748	22,291,836	2,079,032	173,196	27,937,224	26,668,292	8,642,909	3,369	2,211	961	43.18
Pharmaceutical and Toilet Preparations	27,331,627	4,311,312	248,278	9,339,424	181,296	26,749	12,861,749	14,296,177	4,259,152	4,783	2,297	697	29.39
Explosives (including Fireworks)	9,169,226	61,243	193,862	3,553,183	253,611	37,298	1,699,762	3,079,298	3,199,944	2,294	1,076	501	62.90
White Lead, (Paints and Varnish)	23,269,413	1,136,299	316,216	19,992,360	249,296	26,274	29,929,103	11,999,220	4,626,139	3,372	2,214	941	34.79
Oil, Vegetable	5,346,077	164,449	80,371	6,736,721	99,634	7,367	7,941,309	1,344,019	573,643	14,416	2,322	369	29.29
Oil, Animal	67,296,919	1,963,389	223,692	49,283,972	2,093,793	112,524	36,923,499	36,127,229	2,843,989	23,129	5,647	1,079	39.84
Oil, Mineral	2,271,111	33,369	198,473	3,28,839	132,992	14,739	862,475	1,363,096	471,022	3,725	2,396	1,095	30.84
Soap and Candles	19,974,847	299,939	263,269	1,219,749	73,036	24,148	3,684,939	4,879,477	1,391,969	3,699	2,067	939	24.96
Tallow, tallow, Tallow-rolling	19,763,691	2,586,214	411,765	8,942,174	398,336	31,463	12,369,732	7,424,999	2,998,695	6,999	2,367	1,021	49.72
Soap and Candles	31,163,439	2,382,151	1,097,862	17,499,971	796,482	33,668	22,771,214	8,794,213	4,372,273	6,892	1,827	793	31.52
Chemical Fertilizers	8,162,992	1,343,714	73,932	3,162,984	66,419	6,826	4,423,926	3,496,266	1,174,636	3,149	2,273	730	31.52
Iako, Polishes, &c.	2,099,636	39,091	28,271	976,514	24,994	1,769	1,071,372	1,014,264	522,169	2,373	1,312	613	34.28
Matches	4,854,181	955,962	68,595	1,763,679	114,717	3,781	2,397,745	2,269,206	896,214	4,732	2,219	839	37.48
Other	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	272,373,643	18,997,629	4,894,836	142,197,893	7,631,694	528,198	174,226,247	98,123,467	31,399,192	6,391	2,374	969	36.18
IV.—INDUSTRIAL METALS, MACHINES, CONTAINERS.													
Smelting, Converting, Refining, Rolling of Iron and Steel	144,979,630	177,363	3,743,279	91,653,379	15,292,144	277,671	119,208,249	34,341,191	18,227,296	8,126	1,907	1,022	33.63
Foundries (Iron)	14,690,743	15,919	333,653	4,333,363	713,178	29,941	3,677,399	8,992,745	6,716,656	2,094	1,263	595	40.90
Plant, Equipment and Machinery, including Machine Tools	169,899,144	1,129,196	2,967,463	76,263,217	2,117,231	299,739	82,849,139	67,949,065	54,263,212	2,630	1,394	649	42.89
Other Engineering	48,428,232	61,862	714,162	29,627,816	529,747	79,396	27,433,493	29,054,739	17,491,239	2,194	1,243	543	42.41
Extracting and Refining of other Metals—Alloys	86,239,779	32,580	1,777,467	61,049,130	3,198,944	63,626	66,111,837	14,147,914	6,732,993	11,821	2,066	1,012	35.46
Electrical Machinery, Cables and Apparatus	129,239,936	1,346,398	1,876,364	66,779,345	1,599,929	119,779	71,612,966	54,639,369	33,402,039	3,993	1,391	668	51.14
Construction and Repair of Vehicles—Trams and Railway Rolling Stock—Government and Municipal	57,348,348	—	1,388,874	17,629,716	979,748	34,713	19,943,023	37,365,293	39,776,233	1,486	972	397	47.66
Other	16,610,921	1,047	269,833	3,299,743	118,869	11,698	3,691,231	4,449,998	3,344,874	2,461	1,347	692	56.17

(a) Excludes Working Proprietors and owners down to 1000.

(b) Includes Working Proprietors.

No. 56.—*Factorial: Total Value, and Value per Person Employed, of Output and of the Various Items of Output, in each Industry, Australia, 1954-55—continued.*

Name of Industry	Value of Output	Value of—							Value of P.F. Output	Output per Person Employed	Value of P.F. Output per Person Employed	Ratio of Output to Value of Production
		Chemicals, Fuels, &c.	Iron and Steel and Ferrous Products	80 Other Metals and Light	Power, Fuel and Light	Leather and Wood	Total Materials, Fuels, &c.	Value of P.F. Output				
IV.—INDUSTRIAL METALS, MACHINES, CONVEYANCES—continued												
Construction and Repair of Vehicles—continued												
Motor Vehicles—												
Construction and Assembly	31,374,447	44,304	1,832,397	28,279,430	179,133	104,666	26,439,764	25,143,693	15,779,260	2,074	1,439	911
Repairs	42,374,461	8,912	1,134,194	31,373,607	813,817	100,879	33,300,136	48,873,341	31,573,125	1,649	978	727
Motor Buses	70,505,733	81,637	1,334,546	69,495,861	627,619	69,367	72,574,634	27,979,515	18,432,676	2,079	1,706	863
Motor Trucks	442,367	16	3,769	169,969	6,852	1,246	164,944	257,128	174,336	1,517	961	712
Motor Buses	10,000,000	274,367	444,110	7,241,962	302,319	51,154	8,000,435	10,000,219	6,760,330	2,393	1,263	631
Motor Buses	10,000,000	23,632	399,123	7,452,115	262,830	32,354	8,149,640	17,827,901	14,939,549	1,654	1,133	669
Trucks (Foot and Hand-driven) and Ambulances	2,454,200	2,630	20,120	1,239,938	32,683	3,363	1,296,234	1,131,942	618,486	2,309	1,126	666
Other							Included in "Other Metal Works"					
Ship and Boat Building and Repairing, Motor Engineering—												
Government	8,611,263	223	114,731	2,123,733	196,203	12,821	2,439,432	6,192,973	3,323,774	1,737	962	638
Municipal and Other	15,917,274	301	209,205	4,935,466	173,813	23,326	5,329,995	10,597,271	6,193,860	1,804	1,134	809
Cutlery and Small Hand Tools	8,791,093	87,483	143,304	2,544,337	164,825	14,731	2,824,334	3,366,139	2,633,278	2,569	1,693	844
Agricultural Machines and Implements	28,812,373	142,747	636,663	12,793,139	629,798	57,215	14,267,334	14,337,437	10,296,194	2,366	1,576	633
Non-Ferrous Metals—												
Rolling and Extrusion	34,049,062	411,618	492,363	28,803,779	616,772	51,732	30,465,693	7,563,494	4,999,244	2,292	1,632	999
Finishing, Casting, &c.	25,142,212	170,879	620,654	12,622,723	383,176	6,208	13,649,143	11,197,040	6,881,547	3,045	1,812	831
General Engineering and Tin-smithing—												
Iron and Steel Works	8,425,743	629,579	1,793,149	66,949,324	1,623,277	106,139	71,091,742	32,343,999	19,035,479	3,463	1,842	834
Short Metal Working, Pressing, and Stamping	27,454,246	134,475	244,671	15,987,436	929,174	32,269	17,862,293	5,968,303	6,232,249	4,276	1,633	859
Pipes, Tubes and Fittings, Ferrous	31,327,873	239,398	498,953	17,634,976	517,433	43,542	19,229,049	12,592,935	6,765,165	3,999	1,543	872
Wire and Wire Working (including Sails)	11,747,876	52,256	318,861	4,792,399	492,446	13,824	5,597,986	6,136,792	4,338,433	2,294	1,262	896
Rivets, Orms and Rings	982,373	830	12,863	365,482	33,826	894	323,127	649,444	313,699	1,399	952	792
Lead Mills	1,242,237	16,743	14,166	979,334	16,833	641	997,769	299,423	196,396	2,296	968	379
Sewing Machines	495,233	6,732	5,243	379,546	4,826	225	389,549	394,348	224,841	1,524	1,174	729
Arms, Ammunition (including Explosives)	9,299,129	14,467	173,394	5,628,611	165,230	17,173	5,989,211	3,209,928	3,741,637	2,279	898	799
Weapons and Ammunition Apparatus	18,965,207	299,334	191,617	9,674,740	184,649	29,249	10,299,639	6,824,343	4,398,437	2,211	1,699	736
Other Metal Works	4,254,423	7,849	71,934	1,339,317	109,739	4,289	1,448,239	2,746,203	1,746,369	1,736	1,194	768
Total	1,819,611,118	3,499,548	23,492,646	622,684,769	33,139,493	1,974,301	666,674,143	332,969,136	345,791,429	2,889	1,263	846
V.—FERROUS METALS, JEWELLERY, PLATE												
Jewellery	6,894,943	34,743	39,779	2,999,294	44,793	3,827	3,083,414	3,265,389	2,998,323	2,693	1,699	746
Watch and Clock (including repairs)	3,337,863	22,826	97,396	3,522,231	399,443	13,732	3,941,634	3,495,449	2,532,111	1,504	1,177	812
Electroplating (Gold, Silver, Chromium, &c.)	11,762,626	71,892	138,276	4,472,435	253,298	19,633	4,964,079	6,836,949	4,134,238	1,953	1,137	779
Total												
VI.—TEXTILES AND TEXTILE GOODS (NOT DYED)												
Cotton Spinning	20,323,778	271,549	594,979	17,644,487	693,839	41,690	19,279,942	13,343,296	6,944,899	3,769	1,244	717
Cotton Ginning and Weaving	42,723,549	219,442	599,897	37,737,280	1,046,467	121,873	40,229,609	23,897,363	13,943,474	2,444	1,092	649
Wool—Carding, Spinning, Weaving	39,369,477	1,029,778	834,122	29,478,398	399,636	38,219	30,322,693	27,534,792	13,136,136	2,434	1,119	631
Woollen and Other Knitted Goods							Included in "wool"					
Rib, Natural							Included in "wool"					
Rayon, Nylon and Other Synthetic Fibres	5,892,949	41,379	130,622	2,461,348	179,347	16,796	2,779,262	3,112,357	1,591,963	7,244	1,244	736
Flax Mills	1,102,369	13,093	24,569	679,656	14,522	1,629	724,959	272,263	267,266	3,240	1,076	712
Raw and Dyed	7,016,727	7,967	123,323	3,312,153	169,216	9,846	3,627,473	3,969,212	1,732,479	3,337	1,343	747
Knives, Forks, Teaspoons, &c.	3,265,292	12,843	24,899	3,337,483	33,236	2,263	3,395,432	1,813,629	1,937,912	2,332	1,333	692
Knives and Forks	4,844,429	3,339	39,983	3,348,129	36,216	3,125	3,419,663	1,673,537	284,249	1,582	1,099	669
Other	26,694,989	174,949	497,113	11,792,337	497,398	33,653	12,827,829	7,842,129	4,136,673	3,723	1,414	761
Total	166,586,372	1,828,216	3,183,731	199,362,613	3,296,219	311,296	216,332,118	129,224,214	45,496,493	2,447	1,133	667

(a) Excludes Working Properties and amounts given by them. (b) Includes Working Properties.

No. 56.—Factories: Total Value, and Value per Person Employed, of Output and of the Various Items of Output, in each Industry, Australia, 1954-55—(continued)

Name of Industry	Value of—							Value of Production, (£)	Relative and Wage Paid, (%)	Value of Output per Person Employed, (£)	Value of Production per Person Employed, (£)	Relative and Wage Paid, (%)	Ratio of Output and Wages to Value of Production
	Value of Output (£)	Consumables, Packing, &c. (£)	Truck Repairs and Repairs to Plant (£)	All Other Materials (£)	Fuel, Oil and Light (£)	Lubricants and Water (£)	Total Materials, Fuel, &c., and (£)						
VII.—SKINS AND LEATHER (NOT CLOTHING OR FOOTWEAR).													
Fur, Skins, Leather—													
Furries and Fur-dressing	1,714,574	1,900	9,494	748,490	4,499	1,520	811,732	962,942	435,691	2,190	1,533	639	44.26
Woolscouring and Felting	23,168,708	120,682	328,460	19,672,551	493,515	72,303	20,003,828	4,408,830	2,903,747	7,606	1,511	867	44.99
Tanning, Currying and Leather-dressing ..	17,625,561	32,903	330,665	10,291,000	338,306	69,528	11,085,052	6,742,529	4,519,319	3,361	1,239	848	67.61
Saddlery, Harness, Bags, Trunks, and Other Goods of Leather and Leather Substitutes (not Clothing or Footwear)—													
Saddlery, Harness and Whips	829,430	2,350	3,418	378,001	3,239	336	387,424	433,086	273,337	1,729	908	639	63.13
Machine Binding, Leather or Other	503,309	1,430	11,915	494,864	16,532	361	513,692	413,028	286,592	2,967	1,320	773	56.96
Bags, Trunks and Other Goods of Leather and Leather Substitutes	8,654,682	68,974	24,336	3,936,290	36,589	3,041	4,000,749	3,554,942	2,367,366	1,935	955	626	60.82
Total	54,509,545	216,679	736,178	33,361,482	892,830	147,439	37,362,148	16,917,197	10,743,652	2,739	1,187	779	63.63
VIII.—CLOTHING (EXCEPT KNITTED).													
Tailoring and Ready-made Clothing	62,624,058	174,698	317,324	33,743,029	374,736	13,482	34,627,239	29,630,839	17,368,195	1,677	949	581	54.41
Watershed and Outside Clothing	2,736,854	16,727	19,481	1,409,399	17,897	1,025	1,456,339	1,292,435	769,143	2,253	1,059	581	54.41
Trimmaking, Hemstitching	22,223,337	69,223	108,183	10,377,967	127,214	3,273	10,863,660	11,620,477	7,229,495	1,523	747	543	62.44
Milinery	3,260,287	36,375	33,777	2,281,878	44,943	1,578	2,369,601	2,461,341	1,043,148	1,039	866	548	58.93
Shirts, Collars, Underclothing	20,652,547	296,963	113,374	11,379,008	109,653	8,097	11,725,369	10,926,396	6,591,407	2,044	857	559	61.23
Footwear Manufactures	7,194,329	128,795	45,725	3,673,156	21,783	2,688	3,862,747	3,301,792	1,824,626	2,197	1,915	562	53.20
Footwear Garments	4,614,673	117,517	22,739	2,248,057	16,984	1,143	2,465,441	1,609,124	995,239	2,262	1,463	508	61.96
Hosiery, Knitwear, Ties, Scarves	3,218,045	14,990	64,322	1,229,629	69,335	5,727	1,428,695	1,791,638	1,362,254	1,442	914	508	61.96
Hats and Caps	1,467,197	5,289	10,963	690,524	29,620	495	717,807	749,244	494,919	1,049	791	335	44.72
Gloves	49,867,924	434,828	695,312	19,973,614	299,620	16,699	21,296,619	19,640,323	14,241,341	1,832	890	614	56.19
Boots and Shoes (not Rubber)	3,719,950	11,225	21,389	1,779,879	36,437	1,986	1,841,149	2,469,349	943,699	1,271	843	608	59.33
Boots and Shoe Accessories	2,713,185	24,853	49,767	1,333,813	18,948	1,327	1,669,698	1,112,378	643,929	2,865	1,759	711	47.81
Undies and Walking Sticks	700,448	6,442	2,248	398,629	2,232	10	401,362	358,684	137,840	2,753	1,399	605	41.95
Dresses and Clothing (including Remounting and Repairing)	14,469,424	177,722	374,737	1,294,181	806,669	39,578	2,603,287	11,899,137	6,997,227	1,299	965	633	54.43
Other	1,473,094	23,679	12,373	392,268	8,862	666	636,139	434,944	478,274	1,519	962	341	37.28
Total	199,211,642	1,692,671	1,828,159	95,492,468	1,833,572	50,645	100,794,326	89,416,716	62,323,896	1,766	872	591	63.36
IX.—FOOD, DRINK AND TOBACCO.													
Flour-milling	62,511,962	3,662,447	303,606	38,239,659	772,546	32,279	42,291,268	7,311,204	3,830,661	15,914	1,683	836	32.87
Cereal Foods and Starch	19,647,498	2,263,082	269,619	10,327,683	329,917	41,463	12,318,657	3,908,711	2,473,622	3,941	1,860	732	41.44
Animal and Bird Foods	12,371,268	499,094	82,439	9,777,438	92,969	4,837	10,431,819	1,919,869	869,211	11,497	1,744	816	44.82
Bacon Curing	2,651,249	194,964	24,319	2,021,880	29,186	3,943	2,274,934	676,544	283,699	4,976	1,141	736	36.72
Cheese-making and Confectionery	61,282,993	1,672,643	718,223	34,199,064	1,838,832	62,465	37,669,593	25,382,398	19,647,843	2,219	1,233	725	43.15
Ice-cream (including Cream and Pastry) ..	14,711,328	761,319	131,633	6,829,670	439,364	15,369	8,179,119	6,392,467	3,626,589	2,528	1,129	623	35.08
Sugar-mills and Sugar-refining	23,945,624	2,261,151	203,697	12,727,746	429,274	19,439	15,394,617	8,319,637	4,346,139	3,359	1,177	628	54.29
Confectionery (including Chocolate and Ice-cream Structures)	16,322,497	939,996	414,967	15,393,463	474,442	71,706	25,763,974	12,618,269	6,733,949	4,137	1,862	729	33.26
Jam, Fruit and Vegetable Canning	5,206,847	158,011	119,994	2,430,283	129,446	23,834	4,793,478	2,693,269	1,206,329	4,114	1,498	647	41.89
Pickles, Sauces, Vinegar	24,540,565	789,094	217,749	17,310,166	229,586	25,432	18,639,769	3,715,193	2,616,627	7,899	1,763	797	44.93
Butter Factories	118,323,368	6,666,359	1,187,721	60,432,248	2,314,433	108,516	69,129,657	33,003,779	8,679,348	11,216	1,457	824	36.28
Cheese Factories	8,497,153	379,192	99,309	5,913,430	261,334	18,141	6,613,766	1,793,289	832,534	8,591	1,413	639	40.42
Condensed and Dried Milk Factories	10,934,229	3,322,475	994,790	46,124,969	1,623,992	86,583	47,732,419	12,181,410	8,226,732	6,334	1,292	888	38.53
Meat and Fish Preserving	2,424,494	3,919,773	171,362	12,967,321	173,399	23,249	16,197,033	6,228,430	2,969,800	3,514	1,342	646	41.24
Condiments, Cakes, Sweets													

(a) Excludes Working Properties and amounts drawn by them.

(b) Includes Working Properties.

(c) Includes Cattlebreeding for Tambores.

(d) Excludes Tambores.

No. 56.—Factories: Total Value, and Value per Person Employed, of Output and of the Various Items of Output, in each Industry, Australia, 1954-55—continued.

Name of Industry	Value of Output	Value of—										Value of Output per Person Employed	Ratio of Value of Output to Value of Materials		
		Chemicals, Packaged, &c.	Tobacco, Cigars and Pipes, &c.	All other Miscellaneous Goods	Power, Fuel and Light	Leather and Wood	Total Materials, Total, &c.	Value of Products	Relative and Waste Fuel	Value of Output per Person Employed	Value of Materials per Person Employed				
	£	£	£	£	£	£	£	£	£	£	£	£	£	£	
IX.—Food, Drink and Tobacco—continued															
Ice and Refrigerating	11,994,568	758,629	802,232	706,696	1,239,376	23,929	4,385,972	7,666,236	3,199,699	1,099	1,162	831	698.29		
Sauces	864,853	228,442	80,137	155,304	23,947	2,629	487,499	497,247	231,719	3,761	1,691	794	401.69		
Acidulated Waters, Cordials, &c.	15,889,492	2,245,914	209,860	3,916,105	239,397	34,791	6,669,323	7,269,129	3,098,495	3,260	1,491	706	41.72		
Innovators	37,054,166	7,203,676	899,253	12,734,292	1,214,719	134,171	22,179,869	21,934,560	6,772,581	3,433	2,367	924	42.22		
Distilleries and Wine-making	8,117,516	491,137	191,791	4,276,314	369,831	17,379	3,752,372	2,698,594	1,965,995	4,693	1,697	799	32.93		
Cider and Perry	866,762	9,399	1,664	19,827	1,698	194	31,117	23,345	21,611	2,154	1,169	721	61.23		
Malt	8,128,982	96	36,310	3,769,189	313,717	27,159	6,173,489	1,955,542	923,699	9,554	2,322	1,670	47.50		
Bottling	3,322,327	1,692,744	26,995	47,673	30,834	7,928	1,848,634	2,495,743	1,699,891	6,228	2,059	749	39.09		
Tobacco, Cigars, Cigarettes, Snuff	24,728,143	3,122,660	212,276	25,499,897	147,322	19,674	28,983,366	9,744,739	3,351,499	8,228	2,059	749	39.09		
Dehydrated Fruit and Vegetable	2,678,429	699,322	78,619	39,266	73,419	3,877	1,363,773	1,334,647	672,432	1,941	933	444	69.28		
Ice Creams	8,318,237	875,536	191,662	3,151,136	24,118	13,471	4,968,293	3,318,154	1,511,831	4,510	1,811	733	29.24		
Sausage Mince	2,526,842	39,936	26,694	1,276,366	39,299	8,629	1,469,234	1,125,319	698,184	2,663	1,196	618	33.16		
Arrowroot	49,165	1,123	729	29,029	526	149	31,263	17,122	6,161	3,272	1,198	609	52.52		
Other	100,294,267	2,419,267	2,118,239	72,234,834	1,829,952	144,425	78,733,932	21,548,259	11,323,174	7,496	1,091	839	52.52		
Total	743,798,897	32,576,265	3,963,797	44,079,467	14,643,137	1,054,973	229,269,139	190,338,758	63,212,916	3,694	1,491	778	49.97		
X.—LAWYERS, JEWELLRY, BOOKS, ETC., WOOD TURNING AND CARVING.															
Jewellery	99,830,436	54,971	2,691,622	34,628,922	1,422,632	237,754	38,723,561	41,674,955	23,339,834	2,946	1,279	718	56.31		
Books	8,246,966	29,699	142,944	4,116,624	99,838	15,699	4,762,290	3,643,776	1,974,841	3,955	1,214	729	34.71		
Pyrowood Mills (including Veneers)	151,741	5,511	2,799	101,824	1,263	137	111,549	49,195	23,479	4,396	1,214	783	58.41		
Park Mills	37,205,569	12,188	319,944	29,165,217	257,369	27,965	29,778,634	16,439,715	10,713,895	2,447	1,094	767	64.98		
Jewelry	1,299,034	77	19,973	419,697	17,696	2,139	489,663	599,351	311,961	1,930	1,217	865	67.21		
Carpentry	10,980,657	9,667	134,243	5,999,918	111,354	16,693	6,286,825	4,294,032	2,617,239	2,736	1,119	712	69.36		
Boards and Cases	5,510,699	34,766	71,278	2,422,579	38,738	3,477	2,982,497	2,917,722	1,629,419	2,163	1,157	733	56.19		
Woodturning, Woodcarving, &c.	572,922	183	1,295	217,131	2,586	374	221,779	351,143	271,994	1,267	839	649	63.29		
Bookbinders and Workrooms (including Binders and Bookbinding)	1,654,728	3,871	3,729	393,193	1,798	829	698,329	424,569	284,833	2,464	1,911	1,223	67.69		
Printers (including Publishers and Stationers)	3,286,765	184,297	349,315	1,328,445	69,688	37,362	2,499,997	2,888,448	1,662,712	4,993	2,024	972	36.49		
Wall and Ceiling Boards (not Plaster or Cement)	831,169	8,257	7,973	369,944	4,794	894	398,669	432,399	141,137	4,953	2,099	771	32.62		
Other	171,662,836	344,464	3,109,491	99,032,336	2,691,418	358,372	96,859,281	74,236,553	42,867,434	2,797	1,274	739	37.66		
Total	743,798,897	32,576,265	3,963,797	44,079,467	14,643,137	1,054,973	229,269,139	190,338,758	63,212,916	3,694	1,491	778	49.97		
XI.—FURNITURE OF WOOD, BASKETS, ETC.															
Cabinet and Furniture Making (including Billed Tables and Upholstery)	32,662,966	45,899	233,698	16,258,695	235,497	22,190	16,796,174	15,467,812	10,667,263	2,149	1,049	736	63.37		
Bedding and Mattresses (not Woad)	8,966,133	23,296	76,265	3,639,030	34,493	3,058	3,391,492	3,279,656	1,632,743	3,514	1,296	693	56.53		
Furnishing Drapery	3,979,400	11,397	18,227	1,946,443	16,628	1,496	1,994,321	1,797,669	932,659	2,474	1,231	825	47.17		
Picture Frames	477,788	661	3,246	185,163	4,697	368	193,475	181,613	183,052	1,633	972	767	64.83		
Baskets	5,361,381	33,972	35,944	3,227,262	21,915	2,393	3,321,364	2,237,979	1,111,612	3,362	1,334	746	49.63		
Blinds	51,598,692	115,629	367,539	27,077,767	312,689	29,263	27,962,849	23,036,847	13,946,749	2,436	1,109	723	38.95		
Total	743,798,897	32,576,265	3,963,797	44,079,467	14,643,137	1,054,973	229,269,139	190,338,758	63,212,916	3,694	1,491	778	49.97		
XII.—PAPER, STATIONERY, PRINTING, BOOKBINDING, ETC.															
Newspapers and Periodicals	43,785,226	38,471	499,438	21,923,913	449,783	43,926	22,883,333	26,992,943	11,298,128	2,292	1,329	866	33.49		
Printing—Government	5,114,637	864	61,261	2,134,326	46,695	3,111	2,266,337	2,448,229	2,367,397	1,792	948	788	38.23		
Printing—General (including Bookbinding)	48,314,634	86,390	684,711	20,962,621	413,264	48,251	22,195,237	26,119,297	13,394,169	2,349	1,270	899	43.18		
Manufactured Stationery	14,169,868	250,290	175,139	6,177,969	103,949	10,129	7,399,439	6,719,349	3,691,681	3,290	1,622	1,092	64.18		
Stereotyping, Electrotyping	896,336	1,892	12,274	103,267	12,247	222	219,672	676,618	309,943	2,241	1,092	848	31.80		

(a) Excludes Working Processes and ancillary trades of them. (b) Includes Working Processes.

No. 56.—**Persons: Total Value, and Value per Person Employed, of Output and of the Various Items of Output, in each Industry, Australia, 1951-52**—(continued)

Name of Industry	Value of—										Value of Output per Person Employed (a)	Value of Products per Person Employed (b)	Relative and Wage Rate (c)	Ratio of Value of Output to Value of Product (d)
	Value of Output	Production Packing (e)	Trade Discount and Rebate to Buyer	All Other Deductions (f)	Post and Freight	Electricity and Water	Total Materials, Fuel, etc. (g)	Value of Production	Value of Production less Post and Freight (h)	Value of Production less Post and Freight (i)				
XII.—PAPER, STATIONERY, PRINTING, BOOKBINDING, etc.—(continued)														
Paper and Photo-engraving	2,553,070	1,479	33,211	441,349	29,030	2,193	399,199	2,399,472	1,444,909	1,133	1,471	916	77.54	
Cardboard Boxes, Cartons and Containers	22,331,778	96,911	243,900	13,473,337	144,911	14,708	13,934,031	8,751,147	4,980,197	4,909	1,314	733	87.82	
Paper Bags	6,282,861	17,267	49,153	4,598,871	24,037	3,731	4,600,097	1,699,774	909,919	4,366	1,276	873	78.74	
Paper-making	39,327,736	673,692	1,126,823	15,671,639	2,466,849	35,729	20,003,692	16,294,634	1,094,597	5,006	2,468	962	76.78	
Periodicals, Pamphlets, Charts, Crayons	1,149,046	28,921	16,739	471,239	7,942	904	324,429	628,667	241,466	3,961	1,671	873	89.37	
Other	2,396,219	135,337	63,464	2,171,736	19,847	2,664	2,193,239	1,760,939	925,269	3,993	1,562	719	89.47	
Total	107,581,735	1,332,274	2,967,487	69,829,633	3,749,239	232,878	96,991,613	66,549,122	47,268,394	3,137	1,343	832	82.25	
XIII.—RUBBER														
Rubber Goods (including Tyre made)	33,474,449	490,378	1,634,967	31,197,716	1,648,199	119,799	34,491,631	16,992,613	12,363,999	3,109	1,291	909	65.13	
Tyre Retreading and Repairing	7,622,808	4,832	181,916	3,441,477	242,953	16,674	3,899,336	3,742,532	1,808,461	2,943	1,296	777	56.62	
Total	41,097,257	495,210	1,816,883	34,639,193	1,891,152	136,473	38,390,967	20,735,145	14,172,460	2,743	1,392	686	65.74	
XIV.—MUSICAL INSTRUMENTS														
Gramophones and Gramophone Records	3,119,686	73,381	73,729	1,899,476	32,379	5,976	1,603,491	1,423,795	822,778	2,117	1,478	423	57.71	
Pianos, Piano-players, Organs	939,694	283	2,471	323,800	13,364	1,362	341,768	348,813	297,280	1,632	1,646	779	67.46	
Other	71,279	196	237	19,726	690	54	21,612	30,896	34,993	1,299	874	969	69.42	
Total	4,121,660	73,860	76,437	1,933,102	46,839	7,392	2,066,271	1,805,884	1,154,951	2,049	1,272	796	69.71	
XV.—MISCELLANEOUS PRODUCTS														
Linoleum, Leathercloth, Oilcloth, etc.	21,866,188	367,429	429,679	19,639,171	347,569	39,443	13,823,281	19,289,987	6,222,682	3,145	1,475	769	33.99	
Books, Maps, Toys and Novels	4,674,449	61,637	47,847	2,342,919	26,736	2,946	2,344,197	2,172,252	1,265,951	1,273	1,893	808	69.89	
Wax, Moulding and Products	2,545,206	10,699	38,415	990,324	29,123	3,379	1,691,142	1,694,338	932,262	1,951	1,317	742	63.97	
Optical Instruments and Appliances	2,336,947	62,963	26,724	826,269	27,399	2,262	963,317	1,391,639	1,649,633	1,749	1,119	792	65.95	
Surgical and Other Scientific Instruments and Appliances	4,229,930	167,222	169,132	1,691,738	73,796	1,035	2,083,461	2,196,227	1,846,437	1,943	1,669	699	67.67	
Photographic Material (including Developing and Printing)	2,750,739	84,716	93,491	2,363,538	72,616	7,529	2,652,942	2,121,269	1,667,317	2,162	1,347	729	59.42	
Toys, Games and Sports Requisites	489,141	9,879	2,299	178,322	2,239	207	191,133	297,069	169,478	1,436	874	229	37.96	
Artificial Flowers	9,268,796	38,316	267,619	4,274,698	202,868	26,244	4,894,326	4,469,654	2,343,631	3,013	1,439	811	53.44	
Other	51,331,145	992,662	941,312	23,964,721	783,297	74,899	25,769,661	23,296,994	14,417,344	2,372	1,292	738	56.33	
Total, Classes I to XV	3,627,731,612	91,630,332	10,196,349	1,779,369,119	61,126,228	3,694,973	3,919,917,117	3,019,111,419	2,068,206,174	3,290	1,299	787	58.39	
XVI.—HEAT, LIGHT AND POWER														
Electric Light and Power—														
Government	34,492,367		1,899,966	877	1,988,252	298,277	26,797,316	27,726,266	8,981,844	6,223	3,332	971	29.99	
Local Authority	14,629,947		326,822	1,117,232	6,911,171	162,992	9,761,249	2,877,799	2,595,740	6,289	2,765	692	35.74	
Other	9,162,339		371,749	261,626	4,262,659	170,082	3,249,948	3,913,492	1,211,233	7,056	3,622	1,062	33.32	
Gas works—														
Government	6,761,321		262,847	4,148,267	199,398	57,433	4,576,263	2,197,136	1,234,519	1,295	1,748	992	26.99	
Local Authority	747,234		31,790	216,111	89,960	1,417	491,712	265,342	169,725	3,812	1,316	986	63.92	
Other	19,969,194		699,624	9,792,299	1,824,612	167,413	12,447,324	6,829,989	2,469,296	7,187	2,597	990	37.11	
Total	104,966,903	2,142	3,098,943	13,968,265	38,126,016	712,474	38,195,739	40,871,133	13,369,388	6,542	2,991	961	32.87	
GRAND TOTAL	8,638,693,365	91,812,476	62,673,143	3,798,712,677	122,263,242	6,116,549	12,837,771,944	10,612,111,621	7,611,399,262	3,323	1,324	769	57.24	

(a) Excludes Working Provisions and accounts there to them.

(b) Excludes Working Provisions.

MANUFACTURING.

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No. 57.—Factories: Value (in £) of Land and Buildings, 1954-55.
(£'000.)

Class of Industry.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
I. Treatment of Non-ferrous Metals and Quarry Products ..	3,868	2,696	737	613	295	594	9,103
II. Bricks, Pottery, Glass, &c. ..	4,751	2,265	693	810	1,129	179	9,849
III. Chemicals, Dyes, Explosives, Paints, Oils, Greases ..	19,138	16,973	1,123	2,415	4,127	882	44,658
IV. Industrial Metals, Machines, Conveyances ..	83,262	60,417	11,958	16,465	8,445	4,367	184,934
V. Precious Metals, Jewellery, Plate ..	1,692	1,284	198	252	146	16	2,888
VI. Textiles and Textile Goods (not Dress) ..	10,265	16,845	603	815	471	502	29,601
VII. Skins and Leather (not Clothing or Footwear) ..	2,244	2,643	317	383	193	175	6,432
VIII. Clothing (except Knitted) ..	13,765	11,779	2,719	1,697	1,410	383	31,163
IX. Food, Drink and Tobacco ..	31,073	29,951	15,537	7,899	6,568	3,393	94,970
X. Sawmills, Joinery, Boxes, &c., Wood Turning and Carving ..	8,719	5,346	2,030	1,930	1,918	1,952	21,225
XI. Furniture of Wood, Bedding, &c. ..	3,441	2,954	1,011	682	693	198	8,981
XII. Paper, Stationery, Printing, Bookbinding, &c. ..	13,399	12,822	2,984	1,676	1,915	3,160	33,136
XIII. Rubber ..	3,655	2,857	774	377	254	115	7,430
XIV. Musical Instruments ..	337	134	5	11	17	..	528
XV. Miscellaneous Products ..	3,693	2,993	174	283	171	66	8,296
Total, Classes I. to XV. ..	292,374	173,289	39,214	36,297	26,903	15,310	493,387
XVI. Heat, Light and Power ..	19,145	13,035	6,973	5,836	3,327	14,293	62,609
GRAND TOTAL ..	221,519	186,324	46,187	42,133	30,230	29,603	555,996

(a) Includes estimated value of leased premises.

No. 58.—Factories: Value (in £) of Land and Buildings, Australia.
(£'000.)

Class of Industry.	1954-55.	1953-54.	1952-53.	1951-52.	1950-51.	1949-50.
I. Treatment of Non-ferrous Metals and Quarry Products ..	2,779	3,020	4,331	7,431	6,991	9,140
II. Bricks, Pottery, Glass, &c. ..	2,954	3,351	4,246	7,723	8,535	9,849
III. Chemicals, Dyes, Explosives, Paints, Oils, Greases ..	7,277	16,461	29,254	30,996	36,931	44,658
IV. Industrial Metals, Machines, Conveyances ..	34,841	49,539	73,247	137,724	139,325	184,959
V. Precious Metals, Jewellery, Plate ..	633	752	1,315	2,311	2,523	2,888
VI. Textiles and Textile Goods (not Dress) ..	6,000	9,112	11,990	22,492	25,442	29,651
VII. Skins and Leather (not Clothing or Footwear) ..	2,696	2,966	3,777	5,774	6,672	6,432
VIII. Clothing (except Knitted) ..	10,624	12,994	18,449	26,329	28,294	31,163
IX. Food, Drink and Tobacco ..	33,273	40,129	49,075	78,278	86,625	94,970
X. Sawmills, Joinery, Boxes, &c., Wood Turning and Carving ..	4,167	3,441	8,072	16,361	18,297	21,225
XI. Furniture of Wood, Bedding, &c. ..	2,333	2,839	4,223	7,256	8,469	8,981
XII. Paper, Stationery, Printing, Bookbinding, &c. ..	10,620	11,665	14,217	27,294	30,444	34,136
XIII. Rubber ..	1,676	1,865	2,476	3,530	6,666	7,430
XIV. Musical Instruments ..	165	133	268	398	468	528
XV. Miscellaneous Products ..	1,433	2,965	3,929	6,705	7,570	8,296
Total, Classes I. to XV. ..	121,050	176,133	219,287	382,572	433,643	493,387
XVI. Heat, Light and Power ..	9,851	10,806	13,453	31,874	49,786	62,609
GRAND TOTAL ..	130,921	186,939	232,740	414,446	483,431	555,996

(a) Includes estimated value of leased premises.

No. 59.—Factories: Allowance for Depreciation on Land and Buildings, Australia.
(£'000.)

Class of Industry.	1954-55.	1953-54.	1952-53.	1951-52.	1950-51.	1949-50.
I. Treatment of Non-ferrous Metals and Quarry Products ..	96	66	139	164	172	170
II. Bricks, Pottery, Glass, &c. ..	53	65	111	139	151	161
III. Chemicals, Dyes, Explosives, Paints, Oils, Greases ..	196	317	224	429	391	404
IV. Industrial Metals, Machines, Conveyances ..	543	932	1,074	1,522	1,938	2,171
V. Precious Metals, Jewellery, Plate ..	4	1	1	2	1	2
VI. Textiles and Textile Goods (not Dress) ..	76	114	149	151	189	190
VII. Skins and Leather (not Clothing or Footwear) ..	13	14	17	25	20	26
VIII. Clothing (except Knitted) ..	23	29	33	35	44	47
IX. Food, Drink and Tobacco ..	458	541	576	969	1,083	1,289
X. Sawmills, Joinery, Boxes, &c., Wood Turning and Carving ..	27	66	110	162	166	190
XI. Furniture of Wood, Bedding, &c. ..	11	7	10	15	14	15
XII. Paper, Stationery, Printing, Bookbinding, &c. ..	80	114	167	316	313	388
XIII. Rubber ..	28	48	56	215	130	117
XIV. Musical Instruments ..	3	3	3	63	70	55
XV. Miscellaneous Products ..	34	27	31	63	70	55
Total, Classes I. to XV. ..	1,677	2,245	2,625	4,198	4,882	5,739
XVI. Heat, Light and Power ..	234	192	229	485	791	1,023
GRAND TOTAL ..	1,911	2,337	2,854	4,683	5,673	6,762

No. 60.—Factories: Value (a) of Plant and Machinery, 1954-55. (£'000.)

Table with 7 columns: Class of Industry, New South Wales, Victoria, Queensland, South Australia, Western Australia, Tasmania, Total. Rows include I. Treatment of Non-ferrous Metals, II. Bricks, Pottery, Glass, etc., III. Chemicals, Dyes, Explosives, Paints, Oils, etc., and XVI. Heat, Light and Power.

No. 61.—Factories: Value (a) of Plant and Machinery, Australia. (£'000.)

Table with 7 columns: Class of Industry, 1950-51, 1951-52, 1952-53, 1953-54, 1954-55, 1954-55. Rows include I. Treatment of Non-ferrous Metals, II. Bricks, Pottery, Glass, etc., III. Chemicals, Dyes, Explosives, Paints, Oils, etc., and XVI. Heat, Light and Power.

No. 62.—Factories: Allowance for Depreciation on Plant and Machinery, Australia. (£'000.)

Table with 7 columns: Class of Industry, 1950-51, 1951-52, 1952-53, 1953-54, 1954-55, 1954-55. Rows include I. Treatment of Non-ferrous Metals, II. Bricks, Pottery, Glass, etc., III. Chemicals, Dyes, Explosives, Paints, Oils, etc., and XVI. Heat, Light and Power.

No. 63.—Factories: Value of Land, Buildings, Plant and Machinery—Additions and Replacements made, Depreciation allowed, and Value at 30th June, in each Industry, Australia, 1954-55. (£.)

Table with 7 columns: Branch of Industry, Land and Buildings (Additions and Replacements, Depreciation, Value at 30th June), Plant and Machinery (Additions and Replacements, Depreciation, Value at 30th June), and Total. Rows include I.—TREATMENT OF NON-FERROUS METALS AND QUARTZ PRODUCTS, II.—BRICKS, POTTERY, GLASS, ETC., III.—CHEMICALS, DYES, EXPLOSIVES, PAINTS, OILS, GASES, and V.—TANNING AND CURING.

(a) Includes estimated value of motor machinery.

No. 95.—Factories: Engines and Motors Employed to Drive Machinery, Australia, 1954-55.

State	Number of Establishments (a)			Rated Horsepower of Engines and Motors Ordinarily in Use (b)								Rated H.P. of Engines and Motors in Reserve or Idle (c) (Excludes Engines 1 year)	
	Using Power-Driven Machinery	Other	Total	Steam		Internal Combustion			Water	Motors Driven by Electricity			Total with no Depreciation (d)
				Reciprocating	Turbine	Gas	Light Oil	Heavy Oil		Purchased	Own Generation		
New South Wales	29,732	29	29,761	87,630	93,745	476	41,312	31,621	292	1,639,490	68,389	1,096,646	3,029,443
Victoria	13,252	47	13,299	23,963	48,357	2,984	23,849	17,965	1,241	7,943,172	46,729	1,163,951	104,750
Queensland	5,071	134	5,205	92,785	26,349	3,961	12,073	16,316	—	280,632	90,655	442,265	19,398
South Australia	3,629	69	3,714	7,910	16,056	290	3,567	11,466	10	276,719	24,174	311,234	11,737
Western Australia	3,318	115	3,633	11,039	10,613	1,499	10,712	12,068	—	158,946	6,476	264,888	32,138
Tasmania	1,362	26	1,388	1,964	11	1	9,273	869	242	198,496	8	239,666	32,538
Total	56,274	431	56,705	225,192	292,162	7,467	103,954	93,465	1,495	3,399,135	226,625	4,092,619	631,634

(a) Excludes electric light and power works—Details of Generators installed in which are shown in Table No. 73.

(b) Excludes motor-driven by electricity of own generation.

(c) Includes all Prime Movers and Electric Motors.

No. 95.—Factories: Engines and Motors Employed to Drive Machinery, Australia.

Year	Number of Establishments (a)			Rated Horsepower of Engines and Motors Ordinarily in Use (b)								Rated H.P. of Engines and Motors in Reserve or Idle (c) (Excludes Engines 1 year)	
	Using Power-Driven Machinery	Other	Total	Steam		Internal Combustion			Water	Motors Driven by Electricity			Total with no Depreciation (d)
				Reciprocating	Turbine	Gas	Light Oil	Heavy Oil		Purchased	Own Generation		
1928-29	25,013	1,331	26,344	268,469	84,149	32,916	17,971	53,799	1,616	1,017,912	179,890	1,478,772	213,563
1945-46	29,687	1,325	30,812	236,378	117,736	20,481	23,870	36,189	1,737	1,733,036	219,962	2,211,433	286,506
1948-49	38,398	1,109	39,707	229,953	130,289	16,024	53,158	72,165	1,515	2,249,360	177,296	2,744,464	369,343
1950-51	41,910	883	42,793	230,664	140,145	15,879	92,640	124,635	1,882	2,636,713	181,788	3,259,958	436,787
1951-52	44,676	836	45,512	232,512	149,433	13,684	122,704	169,142	1,820	2,764,321	205,729	3,446,624	469,492
1952-53	46,708	683	47,391	232,570	171,824	10,268	109,172	130,342	1,660	2,913,521	214,617	3,589,363	533,176
1953-54	48,670	551	49,221	237,533	170,914	8,457	109,919	109,293	1,771	3,135,395	253,917	3,773,282	591,338
1954-55	56,274	431	56,705	224,492	292,162	7,467	103,954	93,465	1,495	3,399,135	226,625	4,092,619	631,634

(a) Excludes electric light and power works—Details of Generators installed in which are shown in Table No. 73.

(b) Excludes motor-driven by electricity of own generation.

(c) Includes all Prime Movers and Electric Motors.

No. 70.—Factories: Engines Employed to Drive Machinery in each Industry, Australia, 1934-55.

Name of Industry	Number of Establishments			Rated Horsepower of Engines and Motors Ordinarily in Use								Total H.P. of Engines and Motors in Service of Mills (Including Quaternary Engines) (1)			
	Filing Presses—driven Machinery	Other	Total	Steam		Internal combustion			Water	Motor Drives by Electricity			Total without Exception (2)		
				Boiler-driven	Turbine	Gas	Light Oil	Heavy Oil		Petro-ol	Other (3)				
I.—TREATMENT OF NON-METALLIFEROUS MINES AND QUARRY PRODUCTS															
Coke Works	8	—	8	288	3,083	—	—	40	—	—	22,417	—	26,430	5,307	
Briquetting and Pulverized Coal	—	—	—	—	—	—	—	40	—	—	—	—	—	—	
Coal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
Lime, Plaster of Paris, Asphalt	103	11	114	161	—	—	6	446	717	—	9,331	3	11,661	1,719	
Fibrous Plaster and Products	431	23	454	—	—	—	—	29	2	—	3,817	—	3,846	171	
Marble, Slate, &c.	174	—	174	—	—	—	—	128	204	—	10,591	24,341	72,239	24,845	
Cement, Portland	14	—	14	—	21,706	—	—	84	—	—	30,546	—	10,611	10,311	2,332
Adhesive Cement Sheets and Mouldings	15	—	15	—	—	—	—	907	34	—	12,178	—	13,229	3,500	
Other Cement Goods	445	6	451	—	1,200	18,800	—	34	4	—	17,229	7,450	31,287	29,986	
Other	71	—	71	—	—	—	—	—	—	—	137,230	31,816	186,129	50,179	
Total	1,261	42	1,303	1,649	44,183	—	6	2,078	981	—	137,230	31,816	186,129	50,179	
II.—BRICKS, POTTERY, GLASS, &c.															
Bricks and Tiles	291	2	293	1,132	—	—	20	1,496	795	—	61,994	—	65,458	8,198	
Earthenware, China, Porcelain and Terracotta	166	1	167	—	—	—	—	265	88	—	13,002	—	13,355	1,619	
Glass (other than Bottles)	168	2	170	100	155	—	—	479	774	—	8,932	—	10,860	2,494	
Glass Bottles	8	—	8	1,080	2,200	—	—	—	—	—	11,299	1,023	13,479	6,228	
Other	24	—	24	—	—	—	—	3	—	—	—	—	969	31	
Total	607	5	612	2,212	2,355	—	20	2,043	1,658	—	96,133	1,023	106,061	17,961	
III.—CHEMICALS, DYES, EXPLOSIVES, PAINTS, OILS, &c.															
Industrial and Heavy Chemicals and Acids	229	3	232	3,150	3,386	—	—	508	110	—	61,188	5,198	68,492	21,396	
Pharmaceutical and Toilet Preparations	296	4	300	—	79	—	—	439	—	—	13,051	287	13,338	3,381	
Explosives (including Fireworks)	16	—	16	—	—	—	—	—	—	—	26,786	—	26,786	889	
White Lead, Paints and Varnish	174	1	175	—	—	—	—	10	448	—	23,270	—	24,178	3,567	
Oils, Vegetable	29	1	30	12	—	—	—	—	—	—	7,400	—	7,973	1,271	
Oils, Mineral	55	—	55	1,795	19,832	—	1,300	1,338	269	—	25,501	5,474	49,946	8,371	
Oils, Animal	83	—	83	671	—	—	10	620	1,438	—	1,318	2,369	3,299	424	
Baling-down, Tallow-refining	7	—	7	213	—	—	—	—	—	—	13,104	932	14,662	1,689	
Soap and Candles	91	—	91	—	—	—	—	—	—	—	8,245	—	8,678	1,940	
Chemical Fertilizers	33	—	33	8	—	—	—	—	—	—	46,178	1,402	47,735	18,244	
Inks, Polishes, &c.	138	—	138	131	—	10	—	—	—	—	6,084	—	6,369	441	
Matches	3	—	3	—	—	—	—	—	—	—	1,320	—	1,620	699	
Other	21	—	21	—	—	—	—	—	—	—	2,396	—	2,693	1,423	
Total	1,111	13	1,124	6,331	23,228	—	1,223	4,074	4,674	—	236,025	15,662	276,053	63,942	
IV.—INDUSTRIAL METALS, MACHINERY, &c.															
Smelting, Converting, Refining, Rolling of Iron and Steel	33	—	33	34,327	37,741	—	—	930	—	—	266,137	—	339,135	38,839	
Foundries (Ferrous)	368	—	368	135	—	—	—	337	13	—	25,746	71	26,451	4,698	
Plant, Equipment and Machinery (including Machine Tools)	1,977	3	1,980	868	—	—	4	1,971	2,704	—	196,079	3,554	201,626	23,292	
Other Engineering	2,124	4	2,128	600	—	—	33	1,834	731	—	62,168	344	66,406	6,053	
Extracting and Refining of other Metals; Alloys	62	—	62	900	8,000	—	—	12	243	—	37,123	2,000	66,250	17,708	
Electrical Machinery, Cables and Apparatus	1,057	7	1,064	759	—	3	—	331	115	—	80,189	258	81,058	17,029	

(1) Excludes motors driven by electricity of own generation.

(2) Includes all Prime Movers and Electric Motors.

No. 70.—Factories: Engines Employed to Drive Machinery in each Industry, Australia, 1904-05—continued.

Name of Industry	Number of Establishments			Rated Horsepower of Engines and Motors Ordinarily in Use								Rated H.P. of Engines and Motors in Service in Factories (including those in Electrical Stations) etc.	
	Fring Power from Machinery	Other	Total	Steam		Internal Combustion			Water	Motors Driven by Electricity			Total without Engines etc.
				Electric-Driving	Traction	Gas	Light Oil	Heavy Oil		Footboard	Over-Head		
IV.—INDUSTRIAL METALS, MACHINERY, CONVEYANCES—continued.													
Construction and Repair of Vehicles—													
Tramcars and Railway Rolling Stock—													
Government and Municipal			123	634			35	2,241		109,254	2,300	112,184	2,015
Other	14		14	75			3			14,333		14,365	2,187
Motor Vehicles—													
Construction and Assembly	68	1	69				12	319		33,265	260	34,147	4,378
Repairs	7,903	28	7,931	21		172	4,664	1,231	1	47,423	171	53,311	6,770
Motor Bodies	1,174	3	1,183				49	492		43,439		44,011	3,094
Home-driven Vehicles	93		93				103	11		761		965	37
Motor Accessories	309	1	310	63		12	128	1,411		36,284	110	38,292	4,975
Aircraft	64		65				1,471	100		27,193		28,764	3,488
Cycles (Foot and Hand-driven) and Accessories	150	1	151							2,950		2,950	28
Other							Included in "Other Metal Works"						
Ship and Boat Building and Repairing, Marine Engineering—													
Government	11	1	12	1,265			246	8,299		32,230	223	40,239	2,243
Municipal and Other	224		224	2,736			20	615	189	34,449		36,029	5,536
Cutlery and Small Hand Tools	133		133				70	200		16,632		17,122	1,945
Agricultural Machines and Implements	306	2	308	100			365	687		38,276	14	39,638	3,134
Non-ferrous Metals—													
Rolling and Extrusion	12		12				24			25,144		25,168	4,348
Founding, Casting, &c.	421		421				166	133		29,965		28,362	2,588
Galvanized Ironworking and Tin-smithing—													
Iron and Steel Sheets		18	643	219			697	123		68,190	1	70,000	9,274
Sheet Metal Working, Pressing and Stamping			36		25		26			36,369		36,629	4,434
Pipes, Tubes, and Fittings (Formed)			231				293	143		39,364		39,994	5,791
Wireworking (including Nails)			59				8			12,394		12,492	2,099
Stoves, Ovens, and Ranges		2	13							299		299	61
Gas Fittings and Meters			9	284						731		1,015	170
Lead Mills			28							162		162	30
Sewing Machines		1	17				225	565		36,679		36,663	7,449
ARMY, Ammunition (including Explosives)			139	16			39	129		8,772		9,100	960
Wireless and Amplifying Apparatus		1	245	8				100		3,622		3,730	319
Other Metal Works													
Total	17,746	96	17,842	43,302	43,709	261	15,242	19,294		1,376,978	10,416	1,389,026	191,416
V.—PRECIOUS METALS, JEWELLERY, PLATE.													
Jewellery													
Watches and Clocks (including Repairs)	423	3	426							2,003	15	2,003	191
Electroplating (Gold, Silver, Chromium, &c.)	318		318	11			22			10,265		10,298	174
Total	741	3	746	11			22			12,268	15	12,301	365

a. Excludes motor-driven by electricity on a generator.

b. Includes all Prime Movers and Electric Motors.

No. 70.—Factories : Engines Employed to Drive Machinery in each Industry, Australia, 1934-5—continued.

Nature of Industry.	Number of Establishments.			Rated Horsepower of Engines and Motors Ordinarily in Use										Rated H.P. of Engines and Motors in Reserve of 10% (Excluding Stand-by Engines.) (2)
	Using Power-Driven Machinery	Other	Total	Mech.		Internal Combustion.			Water	Motors Driven by Electricity		Total without Stand-by (3)		
				Equip-ment	Turbine	Gas	Light Oil	Heavy Oil		Purchased	Own Generation			
VI.—TEXTILES AND TEXTILE GOODS (NOT DYES).														
Cotton Ginning														
Cotton Spinning and Weaving	96		96				151	1,014			37,287	2	24,356	9,332
Wool-Carding, Spinning, Weaving	151		151	324	430		300	7		392	65,364	2,119	66,817	14,292
Hosiery and Other Knitted Goods	660	1	661	215	15		144	450		79	20,002	324	20,884	6,949
Silk, Natural														
Rayon, Nylon and Other Synthetic Fibres	19		19											
Flax Mill	9		9				280		13		6,151		6,192	1,526
Rope and Cordage	24		24				632	390			11,811		13,023	2,986
Canvas Goods, Tents, Tarpaulins, &c.	133		133				3				769		763	181
Bags and Sacks	66		66								1,617		1,617	387
Other	196	1	197	46	12		47		123		21,427		21,813	3,823
Total	7,304	2	7,306	385	457	56	1,698	3,071	211		161,823	2,445	167,013	39,884
VII.—SKINS AND LEATHER (NOT CLOTHING OR FOOTWEAR).														
Furs, Skins, and Leather														
Furries and Fur-dressing	321	1	322								633		633	22
Woolscouring and Fulling	75	1	76	1,007			97	21	296		16,044	937	17,425	3,481
Tanning, Currying and Leather-dressing	140		140	1,279	98		180	1,141	167		28,515	798	31,708	6,683
Saddlery, Harness, Bags, Trunks and Other Goods of Leather and Leather Substitutes (not Clothing or Footwear)—														
Saddlery, Harness and Whips	58	4	62					3			188		191	28
Machine Belting (Leather or Other)	20		20						15		1,181		1,196	103
Bags, Trunks, and Other Goods of Leather and Leather Substitutes	300		300						158	12	2,758		2,285	302
Total	804	6	810	2,236	98	277	1,323	730			49,694	1,735	53,449	10,917
VIII.—CLOTHING (EXCEPT KAYAKS).														
Tailoring and Ready-made Clothing	1,873	112	1,985	181			13	236	212		8,534		9,198	2,801
Waterproof and Gilekin Clothing	44		44	12			2				832		866	113
Dressmaking, Hemstitching	1,174	14	1,188	4			6	14	3		3,701		3,724	344
Millinery	216	7	223	14				12	3		982		1,012	102
Shirts, Collars, Underclothing	392		392	42				39			4,567		4,469	1,849
Foundation Garments	75		75								1,367		1,367	624
Handkerchiefs, Ties and Scarves	73		73						100		536		610	149
Hats and Caps	48	1	49						95	404	2,209		2,708	1,280
Gloves	33		33						17		345		362	83
Boots and Shoes (not Rubber) (1)	513	3	516				200	115	205		16,878	229	17,488	3,309
Boot and Shoe Repairing (1)	1,511	1	1,512				3	11			2,525		2,337	66
Boot and Shoe Accessories	72		72		1				7		1,664		1,667	323
Umbrellas and Walking Sticks	17		17								56		56	21
Dressers and Cleaning (including Renovating and Repairing)	1,028	6	1,034	262	56		11	7,8	280		15,320		16,727	2,070
Other	85		85								308		308	243
Total	7,226	144	7,370	516	56	235	1,301	1,307			59,627	229	63,942	13,568

(1) Excludes motor driven by electricity of own generation.

(2) Includes all Prime Movers and Electric Motors.

(3) Excludes boat and ship. Excluding for Trams.

(4) Excludes Trams.

No. 70.—Factories: Engines Employed to Drive Machinery in each Industry, Australia, 1904-55—continued.

Nature of Industry.	Number of Establishments.			Rated Horsepower of Engines and Motors Ordinarily in Use.								Total H.P. of Engines and Motors in Reserve or Idle. (Excluding those in Factories.)	
	Using Prime-Movers and Machinery.	Other.	Total.	Steam.		Internal Combustion.			Water.	Motors Driven by Electricity.			Total without Duplication. (a)
				Horizontal.	Turbine.	Gas.	Light Oil.	Heavy Oil.		Purchased.	Own Generation.		
IX.—FOOD, DRINK AND TOBACCO.													
Floor-milling	151	..	151	10	..	170	512	3,141	450	42,283	335	46,596	8,856
Cereal Foods and Starch	91	..	91	605	..	..	3	92	380	22,178	1,994	24,375	4,375
Animal and Bird Foods	113	..	113	168	..	..	232	116	..	9,435	..	9,575	668
Chaff-cutting and Comberashing	138	..	138	235	..	..	1,039	241	..	3,916	..	5,431	247
Bakers (including Ovens and Pastry)	2,752	28	2,800	129	..	178	366	52	..	26,944	9	27,815	2,364
Breweries	57	..	57	1,333	..	800	680	..	..	8,920	2,501	11,723	1,852
Sugar mills and Sugar-refining .....	..	..	..	..	..	..	Included in "Other"		..	..	..	..	..
Confectionery (including Chocolate and Ice)	235	3	238	161	..	..	161	720	..	26,332	143	27,374	5,213
Jams, Fruit and Vegetable Canning	123	1	124	383	..	..	522	356	..	26,373	34	27,624	2,798
Pickles, Sauces, Vinegar	59	1	60	114	..	186	..	49	..	4,671	..	5,027	1,062
Bacon Curing	84	..	84	437	..	..	..	2	..	11,005	173	11,791	2,025
Butter Factories .....	..	..	..	..	..	..	..	..	..	..	..	..	..
Cheese Factories	377	2	379	5,041	1,163	2,017	1,299	9,165	..	78,737	5,482	98,442	16,263
Condensed and Dried Milk Factories .....	..	..	..	..	..	..	..	..	..	..	..	..	..
Margarine	33	..	33	20	..	..	10	..	..	4,496	..	4,526	1,202
Meat and Fish Preserving	112	2	114	5,763	3,625	110	1,075	2,367	..	22,438	7,731	33,699	7,067
Condiments, Coffee and Spices	211	3	214	101	..	..	1	31	21	12,274	..	12,443	1,435
Ice and Refrigerating	500	3	503	3,424	..	..	1,368	2,058	4,768	81,032	2,148	92,870	11,708
Salt	14	..	14	..	..	..	30	57	..	1,770	..	2,575	259
Armed Waters, Cordials, &c.	286	..	286	..	..	..	..	..	..	..	..	..	..
Breweries	30	..	30	331	..	656	..	..	..	40,750	218	42,339	11,632
Distilleries and Wine-making	165	3	158	961	..	..	312	33	10	9,738	770	11,054	1,533
Cider and Perry	4	..	4	..	..	..	..	..	..	99	..	99	8
Malt	26	..	26	85	..	..	..	..	..	..	..	..	..
Bottling	83	1	84	..	..	..	..	..	..	6,474	59	6,742	1,479
Tobacco, Cigars, Cigarette and Snuff	34	..	34	2,820	..	..	260	455	..	4,931	874	8,496	2,081
Dehydrated Fruit and Vegetables	59	..	59	..	..	..	6	51	70	4,883	..	5,010	293
Ice Cream	41	..	41	80	..	..	..	40	..	10,041	..	10,161	960
Sausage Skins	27	3	30	..	..	..	..	..	..	..	..	..	..
Arrowroot	10	..	10	..	..	..	..	..	..	296	..	296	374
Other	175	3	178	80,099	34,250	..	1,179	3,600	..	12,717	72,148	131,914	23,147
Total	7,370	63	7,433	103,326	41,668	4,113	10,532	27,856	835	490,785	93,971	679,133	113,691
X.—SAWMILLS, JOCKEY, BOXES, &c., WOOD TURNING AND CARVING.													
Sawmills	2,974	2	2,976	46,217	110	379	57,891	26,036	479	209,290	17,493	340,602	29,668
Plywood Mills (including Veneers)	27	..	27	1,665	..	..	297	160	..	17,122	115	18,144	2,432
Lark Mills	20	..	20	..	..	..	34	20	..	450	..	605	..
Joinery	1,320	1	1,321	147	..	72	297	166	..	68,230	4	68,967	3,124
Cooperage	49	1	50	37	..	..	..	..	..	2,353	..	2,390	110
Boxes and Cases	347	1	348	1,049	..	..	1,804	1,833	100	21,415	842	28,201	2,452
Woodturning, Woodcarving, &c.	320	..	320	92	..	..	210	..	..	13,047	..	13,349	784

(a) Excludes motor driven by electricity of own generation.

(b) Includes all Prime Movers and Electric Motors.

(c) Includes Confectionery for Tasmania.

(d) Excludes Tasmania.

No. 70.—Factories: Engines Employed to Drive Machinery in each Industry, Australia, 1904-05.—(continued.)

Name of Industry.	Number of Establishments.			Rated Horsepower of Engines and Motors Ordinarily in Use.								Total H.P. of Engines and Motors in Reserve to Date (Excluding Obsolete Engines.)		
	Using Power-driven Machinery.	Other.	Total.	Name.					Water.	Machines Driven by Electricity.			Total without Duplication (a)	
				Reciprocating.	Turbine.	Gas.	Light Oil.	Heavy Oil.		Purchased.	Own Generation.			
X.—SAW-MILLS, JOINERY, BOILERS, ETC., WOOD-TURNING AND CARING—continued.														
Basketware and Wickerware (including <i>Sra-grass</i> and Bamboo Furniture)	36	13	49	..	..	..	..	..	..	..	192	..	192	1
Perambulators (including Pushes and Strollers) ..	35	2	37	..	..	..	..	..	..	..	374	..	374	39
Wall and Ceiling Boards (not Plaster or Cement) ..	12	..	12	78	..	..	..	490	..	..	16,296	..	16,867	1,837
Other	29	..	29	..	..	..	..	..	..	..	953	..	953	162
Total	3,825	20	3,845	49,220	110	685	61,012	28,296	579	331,742	18,454	491,644	493,390	
XI.—FURNITURE OF WOOD, BEDDING, ETC.														
Cabinet and Furniture Making (including Billiard Tables and Upholstery)	1,651	7	1,658	895	..	3	327	160	..	43,118	311	46,413	3,925	
Bedding and Mattresses (not Wire)	159	1	160	14	..	..	..	..	..	6,617	..	6,266	732	
Furnishing Drapery	151	3	154	..	..	..	3	40	..	826	..	863	140	
Picture Frames	43	..	43	..	..	..	..	..	..	246	..	231	32	
Binds	184	..	185	..	..	..	4	30	..	2,963	..	2,697	164	
Total	2,188	12	2,200	819	..	3	334	230	..	54,849	311	56,235	5,013	
XII.—PAPER, STATIONERY, PRINTING														
BOOKBINDING, ETC.														
Newspapers and Periodicals	413	..	413	..	..	2	1,314	2,819	..	32,475	50	36,610	9,518	
Printing—Government	15	..	15	..	..	..	..	..	..	2,970	..	2,970	236	
Printing—General (including Bookbinding)	1,269	1	1,270	6	..	3	438	179	..	30,908	18	31,537	6,269	
Manufactured Stationery	127	..	127	..	..	..	65	70	..	6,937	..	7,002	2,348	
Stenotyping	26	..	26	..	..	..	..	..	..	556	..	556	128	
Process and Photo engraving	76	..	76	..	..	1	..	..	..	853	..	854	172	
Cardboard Boxes, Cartons and Containers	134	..	134	100	..	..	..	26	..	5,661	..	9,887	2,286	
Paper Bags	54	..	54	..	..	..	..	10	..	1,506	..	1,946	600	
Paper-making	20	..	20	730	33,500	..	..	120	1,770	121,828	39,625	157,948	26,377	
Penrels, Penholders, Chalks, Crayons	14	..	14	..	..	..	..	45	..	530	..	575	160	
Other	81	..	81	..	..	..	..	40	..	1,883	..	1,923	364	
Total	2,223	1	2,224	839	33,500	6	2,048	4,948	..	210,507	39,703	251,898	48,362	
XIII.—RUBBER.														
Rubber Goods (including Tyres made)	198	..	198	4,651	375	..	42	72	..	94,096	1,000	98,426	16,472	
Tyre Retreading and Repairing	387	..	387	180	22	..	267	81	50	6,038	..	6,629	346	
Total	495	..	495	4,231	397	..	249	153	50	100,194	1,000	105,474	16,818	
XIV.—MEDICAL INSTRUMENTS.														
Gramophones and Gramophone Records	13	..	13	..	..	..	..	..	..	1,354	..	1,354	870	
Pianos, Piano-players, Organs	50	1	51	..	..	..	133	..	..	773	..	928	11	
Other	14	1	15	..	..	..	..	..	..	121	..	121	3	
Total	77	2	79	..	..	..	133	..	..	2,850	..	3,003	884	

(a) Excludes motors driven by electricity of own generation.

(b) Includes all Prime Movers and Electric Motors.

No. 70.—Factories: Engines Employed to Drive Machinery in Text Industry, Australia, 1954-55—continued.

Name of Industry	Number of Installations			Rated Horsepower of Engines and Motors Individually in Use								Rated H.P. of Engines and Motors in Reserve or Idle (Excluding Generator Engines) (3)	
	Using Power-Driven Machinery	Other	Total	Steam		Internal Combustion			Water	Motor Drives by Electricity			Total without Duplicate (4)
				Locomotive	Turbine	Gas	Light Oil	Heavy Oil		Purchased	Own Generation		
XV.—Miscellaneous Products													
Linen, Leathercloth, Oiledoth, &c.													
Bone, Horn, Ivory and Shell													
Plastic Moulding and Products	253	1	254				101			18,932		19,033	1,740
Ropes and Ropes	106		106				22			2,683		2,705	192
Optical Instruments and Appliances	123		123							1,731		1,731	378
Surgical and Other Scientific Instruments and Appliances	162		162					15		1,788		1,803	271
Photographic Material (including Developing and Printing)	83	15	98	225			378	207		2,829	170	2,999	432
Toys, Games and Sports Requisites	179	1	180				290			4,876		5,076	1,101
Artificial Flowers	15	1	16				16			50		50	15
Other	178	2	180	140			2	44		12,103		12,289	2,289
Total	1,099	20	1,119	365			2	760	257	44,203	170	45,387	6,368
Total Classes I. to XV.	50,177	431	50,608	216,832	5,023	6,897	103,449	93,445	1,695	3,284,276	2,830	3,998,621	621,377
XVI.—Gas													
Gasworks—													
Government	10		10	1,391	237	179	400			5,794	381	6,221	4,328
Local Authority	27		27	12		33	34	20		609		708	204
Other	60		60	6,337	9,882	308	71			7,462	8,183	24,960	5,525
Total	97		97	8,340	10,139	520	505	20		13,865	8,561	33,389	10,257
Total Classes I. to XVI(a)	50,274	431	50,705	225,192	202,162	7,497	103,954	93,465	1,695	3,298,135	226,625	4,032,010	631,634

(a) Excludes in-line drives for electricity of own generation. The total installed capacity of applications, when certain installations generating electricity primarily for their own requirements sell part of their power to purchase a part of them, it may be presumed, are installations included elsewhere in these tables. (b) Includes all Prime Movers and Generators.

No. 71.—Factories: Central Electric Stations (1) Australia.

Class (XVIIa)	Central Electric Station	rated h.p.	Capacity of Engines and Generators												
			1953-54					1954-55							
			Steam Engines		Internal Combustion Engines			Water	Steam Engines		Internal Combustion Engines			Water	Total
Electricity	Turbine	Gas	Total or other Light Oil	Heavy Oil	Electricity	Turbine	Gas		Total or other Light Oil	Heavy Oil					
Engines Installed—															
Total Installed—															
Generators Installed—															
Kilowatt Capacity—															
Total Installed ..															
Effective Capacity ..															
Horsepower Equivalent—															
Total Installed ..															
Effective Capacity ..															

(a) The number of Central Electric Stations operating in Australia during both 1953-54 and 1954-55 was 65.

No. 72.—Capacity of Engines and Generators in Central Electric Stations, Australia.

Year.	Number of Machines.				Rated H.P. of Total Engines Installed.	Generators Installed.			
	Government.	Local Authority.	Other.	Total.		Kilowatt Capacity.		Horsepower Equivalent.	
						Total Installed.	Effective Capacity.	Total Installed.	Effective Capacity.
	No.	No.	No.	No.	'000 H.P.	'000 kW.	'000 kW.	'000 H.P.	'000 H.P.
1938-39	19	162	214	395	2,295	1,820	1,264	2,172	1,829
1943-46	24	155	193	372	2,844	2,652	1,731	2,752	2,321
1948-49	33	165	165	363	3,126	2,286	2,023	3,064	2,714
1950-51	46	161	147	354	3,377	2,478	2,183	3,321	2,927
1951-52	34	154	143	331	3,577	2,621	2,297	3,513	3,080
1952-53	49	163	137	349	4,083	2,972	2,693	3,984	3,610
1953-54	57	159	135	351	4,734	3,417	3,121	4,580	4,184
1954-55	61	158	132	351	5,429	3,934	3,672	5,300	4,922

No. 73.—Factories: Power Used, Value of Land, Buildings, Plant and Machinery, and Number Employed, 1954-55.

State.	Number of Establishments (a)			Rated Horsepower of Engines Ordinarily in Use (b)					Value of— (c)		Number of Hands Employed (d) (e)
	Using Power-driven Machinery.	Other.	Total.	Steam.	Internal Combustion.	Water.	Mains Driven by Electricity.		Land and Buildings.	Plant and Machinery.	
							Purchased.	Own Generators.			
	No.	No.	No.	H.P.	H.P.	H.P.	H.P.	H.P.	£'000.	£'000.	No.
New South Wales	20,817	29	20,847	181,375	76,699	292	1,438,490	68,380	221,519	258,596	418,810
Victoria	15,814	47	15,861	73,380	44,918	1,241	1,045,472	46,739	186,324	226,347	346,648
Queensland	3,139	154	3,294	131,135	31,308	..	280,632	80,695	46,187	76,307	100,293
South Australia	3,681	69	3,750	17,966	17,339	10	276,219	24,124	42,133	52,145	89,563
Western Australia	3,612	115	3,727	21,623	24,279	..	158,946	6,479	30,230	54,958	49,314
Tasmania	1,371	96	1,567	1,875	10,083	242	198,406	8	79,693	79,879	25,452
Total	50,625	431	51,056	427,354	204,829	1,695	3,298,135	226,625	555,996	698,292	1,031,082

(a) Includes Central Electric Stations.

(b) Excludes Central Electric Stations.

(c) Average over whole year; includes Working Properties.

No. 74.—Factories: Value of Land, Buildings, Plant and Machinery, and Number Employed, Australia.

Year	Number of Establishments (a)			Value of— (c)		Number of Hands Employed (d) (e)
	Using Power-driven Machinery.	Other.	Total.	Land and Buildings.	Plant and Machinery.	
	No.	No.	No.	£'000.	£'000.	No.
1938-39	25,409	1,532	26,941	130,920	143,662	565,106
1945-46	30,659	1,125	31,784	186,809	185,545	745,258
1948-49	38,947	1,123	40,070	232,740	246,494	899,117
1950-51	42,264	883	43,147	302,783	326,615	968,918
1951-52	45,608	826	46,434	359,490	410,144	977,517
1952-53	47,667	683	48,350	414,446	493,534	933,261
1953-54	49,021	555	49,576	483,431	580,715	989,542
1954-55	50,625	431	51,056	555,996	698,292	1,031,082

(a) Includes Central Electric Stations.

(c) Average over whole year; includes Working Properties.

SECONDARY INDUSTRIES.

No. 77.—Factories other than Government: Summary of Operations.

(See Note at top of Table for particular values of conversion at factories.)

Year.	Number of Factories.	Master Employment (000).			Salaries and Wages Paid (000).			Power, Foot-Lbs. per Hour.	Materials Used (000).	Production.	Output.	Land and Buildings.	Plant and Machinery.
		Males.	Females.	Persons.	Males.	Females.	Total.						
NEW SOUTH WALES.													
1938-39	9,392	151,808	61,167	212,975	34,278	6,282	40,560	7,007	117,499	81,648	209,154	51,617	55,181
1945-46	12,180	200,240	81,459	281,700	64,237	13,896	78,133	10,900	194,224	140,679	343,903	69,265	60,150
1945-49	10,951	202,296	85,236	287,532	69,837	15,665	85,502	18,307	229,441	233,484	562,925	89,148	82,322
1950-51	16,989	276,239	104,743	381,222	107,746	34,863	142,610	31,032	311,868	312,798	624,666	117,729	117,431
1951-52	17,997	271,760	99,934	371,694	203,000	42,105	245,105	37,248	634,201	451,769	1,085,970	134,887	137,139
1952-53	19,669	278,170	87,430	365,600	198,885	49,622	248,507	41,402	613,961	422,125	1,036,086	125,911	126,284
1953-54	20,036	271,119	96,543	367,662	219,484	47,206	266,690	45,300	705,976	481,201	1,223,427	173,392	186,852
1954-55	20,675	282,777	102,107	384,884	245,667	51,981	297,648	48,367	787,907	529,063	1,375,367	193,942	204,014
VICTORIA.													
1938-39	9,123	124,776	64,597	189,373	25,991	6,880	32,871	3,199	80,656	90,361	144,806	36,610	28,764
1945-46	10,940	154,412	73,923	228,335	48,223	12,993	61,216	5,287	143,362	168,360	311,722	49,108	37,202
1945-49	12,555	187,746	83,283	271,031	81,299	21,236	102,535	8,318	246,365	305,213	422,897	61,294	52,164
1950-51	13,352	201,848	89,722	291,570	117,325	31,493	148,818	13,414	309,722	356,332	636,056	89,657	77,159
1951-52	14,997	206,130	87,465	293,595	145,493	37,480	182,973	15,489	430,990	307,898	738,296	104,432	94,943
1952-53	14,997	202,361	79,369	281,730	141,448	37,282	178,730	17,757	454,612	326,925	706,794	116,599	106,339
1953-54	15,379	214,438	87,800	302,238	169,427	43,715	213,142	19,100	525,460	376,142	929,711	133,044	128,658
1954-55	15,712	225,924	91,715	317,639	196,253	47,465	243,718	21,173	602,638	414,374	1,029,232	157,263	156,968
QUEENSLAND.													
1938-39	2,666	39,781	10,060	49,841	8,851	554	9,405	1,283	41,962	18,023	61,268	11,809	17,385
1945-46	2,951	47,713	11,725	59,438	14,162	1,814	15,976	2,234	67,226	27,853	95,079	12,729	17,728
1945-49	4,059	61,894	14,379	76,273	22,641	3,060	25,701	4,014	95,359	50,499	149,758	16,874	24,762
1950-51	4,741	70,633	17,127	87,760	34,169	4,918	39,087	6,196	131,961	71,985	209,275	22,319	33,013
1951-52	4,882	70,260	16,469	86,729	41,517	5,733	47,250	8,128	147,485	83,985	231,628	26,949	40,607
1952-53	5,032	69,869	15,329	85,198	46,013	5,993	52,006	9,469	163,698	91,549	254,797	33,958	50,274
1953-54	5,161	73,006	16,327	89,333	51,382	6,743	58,125	10,600	207,523	103,805	321,828	38,228	52,412
1954-55	5,243	75,387	16,829	92,216	53,488	7,692	61,180	11,449	229,584	113,129	344,972	44,254	74,008
SOUTH AUSTRALIA.													
1938-39	2,646	31,507	7,968	39,465	6,862	675	7,537	976	19,776	12,718	33,264	7,696	8,843
1945-46	2,360	42,550	12,913	55,463	12,490	1,962	14,452	2,680	50,008	22,455	61,123	11,182	14,308
1945-49	2,891	54,615	14,696	69,311	23,373	3,359	26,732	4,949	73,372	40,211	117,832	14,653	16,763
1950-51	3,103	69,312	15,860	85,172	33,332	4,968	38,300	5,469	114,777	62,966	183,203	22,907	29,777
1951-52	3,297	61,169	13,463	74,632	37,052	6,263	43,315	7,740	115,960	76,979	220,679	18,099	25,619
1952-53	3,295	60,425	13,106	73,531	43,433	8,837	52,270	8,891	126,670	82,071	220,692	25,747	29,273
1953-54	3,336	63,727	14,889	78,616	50,844	6,796	57,640	9,289	148,790	92,465	250,513	29,244	34,969
1954-55	3,599	69,690	15,962	85,652	56,767	7,312	64,079	9,362	164,776	101,597	276,675	33,596	37,496
WESTERN AUSTRALIA.													
1938-39	2,078	18,261	4,425	22,686	3,264	434	3,698	910	8,799	7,458	17,167	3,486	4,866
1945-46	2,214	18,897	5,488	24,385	5,347	781	6,128	1,213	16,618	11,316	28,247	6,244	5,662
1945-49	2,846	25,419	6,326	31,745	9,996	1,342	11,338	1,829	26,799	18,425	46,993	8,287	7,287
1950-51	3,023	29,774	7,258	37,032	14,255	1,998	16,253	2,324	42,551	29,194	74,793	11,335	10,730
1951-52	3,182	31,963	7,127	39,090	18,609	2,458	21,067	3,249	54,221	36,676	94,321	13,261	12,332
1952-53	3,338	31,094	6,423	37,517	20,835	2,522	23,357	4,039	59,328	41,694	101,942	15,702	14,375
1953-54	3,428	33,609	6,862	40,471	24,423	2,859	27,282	5,028	68,037	49,677	122,162	21,253	19,851
1954-55	3,627	34,589	6,937	41,526	25,273	2,911	28,184	5,165	73,376	51,663	132,784	23,651	23,696
TASMANIA.													
1938-39	936	10,502	2,630	13,132	2,092	243	2,335	453	5,294	4,713	10,440	3,234	2,682
1945-46	1,060	13,410	3,886	17,296	3,893	695	4,588	870	11,829	8,500	20,899	6,423	4,559
1945-49	1,728	17,594	4,962	22,556	7,052	947	8,000	1,144	19,217	15,135	34,496	6,398	7,933
1950-51	1,491	18,276	4,288	22,564	9,650	1,393	11,043	1,369	23,303	23,338	56,977	9,609	10,318
1951-52	1,489	18,808	4,654	23,462	12,158	1,634	13,792	2,094	29,337	28,244	69,965	10,559	11,425
1952-53	1,479	18,228	4,383	22,611	12,259	1,711	14,970	2,449	37,362	36,494	69,395	11,286	12,134
1953-54	1,508	18,636	4,361	22,997	14,071	2,044	16,115	2,773	41,127	40,060	73,948	13,422	14,252
1954-55	1,517	19,258	4,379	23,637	15,283	2,199	17,482	2,991	46,103	34,843	80,037	14,236	16,444
TOTAL.													
1938-39	26,641	373,235	150,787	524,022	81,996	15,468	96,564	13,905	273,779	188,511	478,198	116,341	127,610
1945-46	30,784	477,441	189,294	666,735	148,472	32,651	181,123	22,284	494,116	319,763	807,163	151,951	160,129
1945-49	39,633	599,284	217,168	816,452	254,295	52,979	307,274	38,261	789,664	526,877	1,354,802	196,054	192,161
1950-51	42,609	626,723	239,138	865,861	307,077	78,743	446,820	58,765	1,252,226	785,632	2,046,834	267,598	269,628
1951-52	43,325	661,749	239,719	901,468	403,260	95,786	509,046	73,988	1,471,304	946,513	2,491,822	312,596	325,314
1952-53	47,240	640,697	293,967	934,664	475,871	93,869	569,740	82,469	1,474,531	992,839	2,554,528	358,484	382,386
1953-54	49,658	675,220	256,005	931,225	529,651	104,410	634,061	92,618	1,698,551	1,121,229	3,922,889	405,751	448,294
1954-55	50,232	704,712	257,439	962,151	589,032	118,470	707,502	98,657	1,987,221	1,250,059	3,240,888	466,734	511,090

(a) Includes value of stock included Working Proprietors. (b) Excludes amounts drawn by working Proprietors. (c) Includes value of materials and water. (d) Includes value of waste in packing, etc., to be reclaimed and re-used to plant.

Bo. 78—Factories: Principal Materials Used, 1904-05.

Particulars shown in this table are arranged alphabetically as in the previous bulletins. They represent recorded usage in the industries or processes indicated only, and therefore do not necessarily show total factory usage of the articles listed. It should be noted that materials used in small establishments not classified for statistical purposes are not included in the figures shown herein. Where there are less than three users of a particular article in a State, details are confidential and indication of such is given by a footnote—(a) Not available for publication. Figures shown include, wherever applicable, quantities of articles produced and consumed in the same year in the factories producing them.

Item.	Industry or Process in which used.	Unit of Quantity	Quantity used.						Total.
			New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	
Acetates	Paints, Varnish, &c.	gallon	200,915	225,366	27,221	229,927	16,006	..	889,435
	Inks, Polishes, &c.	"	(a)	39,378	(a)	..	..	..	73,385
Acid—Acetic	Coatings etc.	"	11,000	5,384	(a)	(a)	5,618	(a)	29,025
Acid—Sulphuric	Chemical Fertilisers	ton	..	(a)	(a)	(a)	(a)	..	714
	Industrial Chemicals	"	..	..	..	..	..	..	..
	Pharmaceutical and Toilet Preparations	cwt.	156,164	(a)	(a)	(a)	..	(a)	632,877
	Soap and Candles	"	(a)	(a)	(a)	(a)	..	..	24,829
	Chemical Fertilisers	"	2,458,820	5,031,860	(a)	2,511,600	(a)	(a)	14,231,820
Alkali—Soda Ash—For Soap	Soap and Candles	"	144,980	82,550	2,061	2,060	(a)	(a)	229,486
	For Soda Crystals	"	(a)	4,221	5,182	(a)	(a)	(a)	18,343
	For Other Purposes	"	(a)	(a)	(a)	(a)	(a)	(a)	1,034,660
	Industrial Chemicals, &c.	"	173,250	47,646	4,645	(a)	(a)	(a)	225,794
	Papermaking	"	..	..	..	..	..	..	(a)
Alkali—Soda Ash—Other—For Soap	Soap and Candles	"	83,877	78,094	9,306	7,207	(a)	(a)	181,511
	For Other Purposes	"	36,545	97,780	4,414	2,254	275	(a)	141,268
	Paper Making	"	..	(a)	..	..	..	..	4,000
Alum	..	ton	..	(a)	..	..	..	..	(a)
Ammoniac Tubers	Ammoniac	"	..	..	4,334	..	..	..	4,334
Asbestos	Asbestos Cement Sheets and Mouldings	"	12,942	(a)	(a)	(a)	(a)	(a)	33,248
Bark (Ground)—Millet	Tanning	"	(a)	626	(a)	..	262	..	967
	Wattle	"	3,180	5,455	907	514	(a)	(a)	10,191
	Other	"	(a)	..	..	..	..	..	478
Barley	Bottling and Breweries	hundred	(a)	..	..	(a)	..	..	(a)
	Malting	"	955,499	5,027,852	(a)	(a)	(a)	(a)	7,723,224
	Animal and Bird Foods	"	163,865	105,961	47,888	(a)	(a)	(a)	339,207
	Cereal Foods	"	47,628	144,549	103,200	67,832	(a)	(a)	387,919
Bashi	Bags, Trunks etc.	number	21,134	(a)	5,465	(a)	..	..	32,915
Bassine and Bass	Brooms and Brushes	lb.	371,386	222,128	27,263	83,030	25,443	..	729,272
Berries (Other)	Vegetable Oils	cwt.	..	(a)	..	..	..	..	5,200
Bicarbonate of Soda	Flour Mills	lb.	108,000	(a)	..	78,588	(a)	..	194,115
	Cereal Foods	"	(a)	237,626	(a)	..	..	..	304,000
	Condiments, &c. (For Self Raising Flour)	"	668,376	236,123	382,687	43,422	184,235	46,144	1,963,297
	Pickles, Season, &c.	"	4,642	30,596	..	..	..	..	33,822
Bismuth	General Oils, &c.	ton	(a)	(a)	..	..	..	..	10,749
Bitumen—For Stock Food	Animal and Bird Foods	ton (2,000 lb.)	27,336	11,586	4,650	4,153	11,985	..	58,707
	For Other Purposes	"	..	..	..	..	..	..	(a)
Broths—Natural	Brooms and Brushes	lb.	143,371	84,778	(a)	101,391	(a)	..	332,576
	Synthetic	"	33,362	22,787	(a)	..	..	..	81,347
Butter	Confectionery	"	167,367	304,574	20,620	4,882	(a)	(a)	616,961
	Ice Cream	"	2,972,871	1,338,255	776,428	(a)	(a)	(a)	6,189,596
Calico	Canvas Goods, Tents, &c.	sq. yard	516,418	247,379	81,283	16,349	(a)	(a)	866,707
	Bags and Sacks	"	4,411,123	2,982,178	(a)	645,095	..	..	10,841,399
	Sugar Mills	"	..	227,213	9,964,304	..	..	..	10,986,517
Cane Crushed	Canvas Goods, Tents, &c.	sq. yard	2,233,969	809,655	224,110	(a)	271,973	(a)	3,811,308
Canvas and Tark—Cotton	Bags, Trunks, &c.	"	181,922	106,636	7,317	39,656	4,396	..	395,277
	Saddlery, Harness, &c.	"	2,299	61,830	(a)	(a)	(a)	7,571	80,768

(a) Not available for publication.

No. 78.—Factories: Principal Materials Used, 1954-55—continued.

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Item	Industry or Process in which used	Unit of Quantity	Quantity used						
			New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Canvas—Flax	Canvas Goods, Tents, &c.	sq. ft./rd.	290,812	141,286	46,972	(1)	121,882	(1)	603,333
Cardboard (including Paper Board of all types)	Cardboard Boxes, Printing, &c.	ton	75,741	46,938	11,840	4,918	1,917	2,509	145,963
Cases	Paints, Adhesives, Inks, Polishes, &c.	cwt.	2,421	3,919	1,200	728	(4)	(1)	8,733
Cement	Asbestos Cement Sheets and Moldings	ton	68,303	(1)	(1)	(1)	(1)	(1)	175,291
	Other Cement Goods	sq. ft.	142,928	165,143	33,867	41,713	30,667	12,308	371,226
Cheese, Cheddar	Cheese Processing	ton	154	171	(1)	(1)	45	(1)	392
Chisels, Drud	Condiments, Coffee, Spices	ton	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Chocolate	Confectionery	B.	1,196,451	3,115,749	129,264	161,876	12,936	3,450	4,617,269
	Ice Cream	ton	214,514	310,939	171,297	(1)	(1)	(1)	597,762
Clay	Paper making	ton	87,579	(1)	(1)	(1)	(1)	(1)	178,026
Clay Materials	Portland Cement	ton	(1)	1,683,779	(1)	(1)	(1)	(1)	1,683,779
Coal—Briquettes—for Briquettes	Briquetting	ton	(1)	605,519	156,589	(1)	(1)	(1)	2,963,687
Coal—Briquettes—for Gas	Gas Works	ton	984,481	605,519	156,589	(1)	(1)	(1)	3,314,413
Coal—Briquettes—for Metallurgical Coke Making	Coke Works	B.	6,020,820	(1)	(1)	(1)	(1)	(1)	16,777,690
Cocoa Beans	Confectionery	ton	1,777,250	1,961,622	40,834	(1)	(1)	(1)	4,372,236
Cocoa Butter	"	ton	(1)	(1)	(1)	(1)	(1)	(1)	17,171
Cocoa Beans	Condiments, Coffee, &c.	cwt.	30,101	18,978	4,885	(1)	3,265	(1)	58,235
Coffers	Rope and Cordage	B.	(1)	184,064	(1)	(1)	(1)	(1)	381,123
Coin	Brooms and Brushes	ton	(1)	(1)	(1)	(1)	69,816	(1)	270,148
Coke	As Fuel in Blast Furnaces	ton	20,979	(1)	(1)	(1)	(1)	(1)	1,867,188
Copper	Yeastable Oils	cwt.	23,965	11,697	7,364	(1)	3,970	(1)	39,929
Cordage	Food Industries	cwt.	21,330,780	17,430,890	(1)	(1)	(1)	(1)	46,658,465
Cotton—Raw	Cotton Spinning and Weaving	B.	4,578,620	(1)	(1)	(1)	(1)	(1)	1,090,767
	Woolen Mills	ton	(1)	(1)	(1)	(1)	(1)	(1)	8,244,142
	Cotton Spinning and Weaving	gallon	(1)	(1)	(1)	(1)	(1)	(1)	23,714
Cream	Ice Creams	ton	(1)	(1)	(1)	(1)	(1)	(1)	3,315
	Confectionery	B.	(1)	(1)	(1)	(1)	(1)	(1)	139,762
Cream of Tartar or Substitute	Flour Milling and Cereal Foods, &c.	B.	331,811	62,696	121,864	(1)	(1)	(1)	516,269
	Condiments, Coffee, &c.	ton	(1)	(1)	(1)	(1)	(1)	(1)	66,325
Dolomite	Iron and Steel	ton	74,205	35,228	29,229	16,729	(1)	(1)	187,524
Dryers	Paints, Varnish, &c.	gallon	1,138	1,620	(1)	(1)	(1)	(1)	2,197
	Inks, Polishes, &c.	cwt.	234,279	114,200	(1)	(1)	(1)	(1)	339,877
Fats—Animal	Margarine Factories	ton	(1)	(1)	(1)	(1)	(1)	(1)	44,122
	Meat Preserving &c.	ton	26,297	8,233	8,419	(1)	(1)	(1)	106,133
	Margarine	sq. yard.	192,718	97,643	47,773	(1)	8,022	(1)	1,252,522
Felt Floor Goods	Boots and Shoes (including repairs)	sq. yard.	21,765	(1)	(1)	(1)	(1)	(1)	27,838
Felt Alloys	Steel Making	ton	649	623	198	(1)	90	(1)	1,669
Felt Board	Rope, Trawls, &c.	B.	261,464	222,371	13,091	(1)	(1)	(1)	631,333
Fibres, n.e.l.	Brooms and Brushes	ton	14,786,503	(1)	(1)	(1)	(1)	(1)	13,164,857
Firebricks	Iron and Steel	number	6,976	(1)	(1)	(1)	(1)	(1)	11,318
Fireclay	Iron and Steel	ton	4,188,594	912,283	(1)	(1)	(1)	(1)	11,233,171
Fish	Fish Preserving	ton	(1)	(1)	(1)	(1)	(1)	(1)	11,169
Flax—Straw Dressed	Flax Mills	ton	(1)	(1)	(1)	(1)	(1)	(1)	14,323
Flax—Straw Dressed	"	ton	(1)	(1)	(1)	(1)	(1)	(1)	9,267
Flax—Straw Retted	"	ton	(1)	(1)	(1)	(1)	(1)	(1)	32,596
Flax and Flax Tow	Rope and Cordage	cwt.	46,891	92,948	16,698	11,296	6,572	1,292	176,619
Flour	Self Raising Flour, Starch, Macerol, &c.	ton (2,000lb.)	2,174	174	1,629	70	(1)	(1)	4,076
	Vegetable Canning or Pickles, Condiments, &c.	ton	216,828	168,610	77,591	48,478	41,064	19,996	522,567
	Bakeries	ton	(1)	(1)	(1)	(1)	(1)	(1)	(1)

(1) Not available for publication.

(1) Includes Irony and Heavy Tin.

SECONDARY INDUSTRIES.

No. 78.—Factories: Principal Materials Used, 1954-55—continued.

Item	Industry or Process in which used	Unit of Quantity	Quantity used						
			New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Flour—millers	Biscuits	ton (2,000 lb.)	23,494	15,977	6,421	2,767	(a)	(a)	52,669
	Confectionery	"	533	1,117	49	129	(a)	(a)	2,838
Flour—pastry	Chemicals	"	(a)	(a)	(a)	(a)	(a)	(a)	1,796
	Inks, Polishes, Adhesives	"	(a)	(a)	(a)	(a)	(a)	(a)	1,219
Food Phosphate	Animal and Bird Foods	"	(a)	(a)	(a)	(a)	(a)	(a)	687
	Iron and Steel	ton	(a)	(a)	(a)	(a)	(a)	(a)	287
Fruit—Fresh	Self-Raising Flour, Baking Powder, &c.	lb.	594,113	403,849	320,844	164,114	227,153	49,733	1,729,806
	Jams, Fruit and Vegetable Canning, Pickles, Sauces, &c.	cwt.	334,576	1,652,025	1,332,111	241,331	26,097	364,503	4,133,607
Pulp	Aerated Waters and Cordials	"	173,189	41,470	19,652	9,948	(a)	(a)	256,864
	Dehydrated Fruit, &c.	"	(a)	(a)	(a)	35,569	(a)	(a)	116,480
Gelatine	Jams, Fruit and Vegetable Canning, Pickles, Sauces, &c.	"	46,281	85,481	11,490	18,211	(a)	(a)	207,060
	Aerated Waters and Cordials	"	38,579	9,303	3,874	4,737	2,662	3,164	62,039
Glycerine	Food and Drink	lb.	699,572	358,594	139,620	73,243	174,449	16,815	1,462,242
	Confectionery	cwt.	94,738	84,329	9,206	(a)	9,692	(a)	226,549
Glue	Jams, Fruit and Vegetable Canning, Pickles, Sauces, &c.	"	1,499	1,495	112	425	3	(a)	3,487
	Paints, Varnishes, &c.	"	(a)	(a)	(a)	(a)	(a)	(a)	2,945
Glycerine—Crude	Inks, Polishes, &c.	"	(a)	(a)	(a)	(a)	(a)	(a)	369
	Chemicals, &c.	"	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Refined	Soap and Candles	"	(a)	(a)	(a)	(a)	(a)	(a)	(a)
	Pharmaceutical and Toilet Preparations	"	17,335	1,784	(a)	(a)	(a)	(a)	18,319
Grapes—Dried	Industrial Chemicals	"	3,444	1,343	(a)	(a)	(a)	(a)	5,379
	Soap and Candles and Explosives	"	(a)	(a)	(a)	(a)	(a)	(a)	328
Fresh	Wineeries and Distilleries	ton	(a)	(a)	(a)	(a)	(a)	(a)	(a)
	Pharmaceutical and Toilet Preparations	"	13,656	9,013	(a)	103,652	(a)	(a)	128,889
Synthetic	Paints, Varnishes, &c.	cwt.	3,127	2,050	902	1,182	483	(a)	7,724
	Inks, Polishes, &c.	"	694	464	(a)	(a)	(a)	(a)	1,158
Gypsum	Paints, Varnishes, &c.	"	8,129	7,294	(a)	2,497	(a)	(a)	18,596
	Inks, Polishes, &c.	"	(a)	(a)	(a)	(a)	(a)	(a)	19
Hessian	Linos, Florists of Paris, &c.	ton	(a)	138,102	(a)	32,172	(a)	(a)	201,284
	Fibrous Plaster and Products	"	(a)	(a)	(a)	(a)	(a)	(a)	18,796
Hemp	Portland Cement	"	45,573	(a)	(a)	(a)	(a)	(a)	102,559
	Felt Making (underfelt)	lb.	(a)	(a)	(a)	(a)	(a)	(a)	1,034,761
Hides—Ready Made—Leather	Brooms and Brushes	"	50,166	130,794	724	42,800	14,830	(a)	228,914
	Boots and Shoes	pair	1,763,333	2,861,248	467,563	99,549	(a)	(a)	5,101,880
Rubber	Boots and Shoe Repairing	"	222,587	163,595	21,376	9,332	7,830	78,637	565,177
	Boots and Shoes	"	218,784	325,244	46,346	34,275	9,725	(a)	834,374
Composition	Boots and Shoe Repairing	"	217,309	66,523	99,244	14,216	18,195	18,786	434,444
	Boots and Shoes	"	265,892	612,880	(a)	(a)	(a)	(a)	888,771
Hemp	Boots and Shoe Repairing	"	7,740	3,396	(a)	(a)	(a)	(a)	11,338
	Rope and Cordage	cwt.	(a)	6,862	(a)	(a)	(a)	(a)	12,862
Hessian	Rope and Sacks	sq. yard	(a)	2,339,698	(a)	1,197,330	1,746,550	(a)	24,978,687
	Canvas Goods, &c.	"	92,295	39,082	(a)	(a)	(a)	(a)	188,255
Hides—Cattle	Felt Making (underfelt)	"	3,511,260	(a)	(a)	(a)	(a)	(a)	6,108,344
	Tanning	number	970,890	1,134,129	305,337	137,217	(a)	(a)	2,790,966
Hops and Opelmses—Straw	Hats, Caps and Millinery	dozen	94,934	18,929	(a)	(a)	(a)	(a)	120,463
	Breweries	lb.	2,674,865	1,237,261	487,297	(a)	439,199	(a)	4,838,361

(a) Not available for publication.

(b) Includes Oiler and Fery.

(c) In 1954-55 and 1955-56 the use of Dried Grapes for Winemaking was prohibited by Excise Regulations in all States except Western Australia.

No. 78.—Factories: Principal Materials Used, 1934-35—continued.

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SECONDARY INDUSTRIES.

Item.	Industry or Process in which used.	Unit of Quantity.	Quantity used.						Total.
			New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	
Ice Cream Mix	Ice Cream	lb.	(a)	(a)	..	..	..	..	7,495,073
Irish Sugar	Confectionery	..	7,771,582	5,581,915	805,137	643,476	(a)	(a)	13,427,469
Iron—Pig	Steel Furnaces	ton	(a)	(a)	..	..	..	..	1,374,697
Iron and Steel—Scrap	..	..	789,261	(a)	..	..	..	..	816,806
Iron Oxide	Chemical Fertilizers	..	..	..	..	..	(a)	..	(a)
Jute	Rope and Cordage	cwt.	(a)	(a)	(a)	..	..	..	80,610
..	Other Textiles (Felt Making, &c.)	..	(a)	36,949	..	..	(a)	..	109,053
Kerosene	Paints, Varnish, &c.	gallon	707,672	259,344	94,024	233,761	(a)	(a)	1,314,753
..	Inks, Polishes, &c.	..	38,783	(a)	(a)	..	(a)	(a)	131,260
Lead—Pig	White Lead, &c.	ton	(a)	(a)	..	..	..	..	12,305
Leather—Sole—Purchased by Weight	Boots and Shoes	lb.	5,986,795	9,369,519	2,953,983	1,424,793	(a)	(a)	9,303,096
..	Boot and Shoe Repairing	..	1,434,843	775,336	233,226	194,385	294,781	31,133	2,933,724
..	Boot and Shoe Accessories	..	2,497,694	4,174,835	(a)	(a)	(a)	(a)	7,496,837
..	..	..	797,926	2,076,133	397,076	(a)	(a)	(a)	3,291,251
..	..	..	..	13,338	9,929	..	(a)	(a)	22,844
..	..	..	..	(a)	(a)	..	..	..	(a)
..	..	..	12,997,514	17,610,469	3,831,094	2,430,047	(a)	(a)	38,515,632
..	..	..	22,986	8,368	1,353	131	17,123	..	47,229
..	..	..	(a)	1,160,123	..	(a)	(a)	(a)	2,239,500
..	..	..	10,137	7,582	..	..	781	..	18,229
..	..	..	162,070	47,722	283,092	(341,835)	(a)	(a)	(a)
..	..	..	553,497	(a)	(a)	..	..	(a)	(a)
..	..	..	198,840	93,647	11,761	(a)	(a)	(a)	(a)
..	..	..	79,761	263,920	..	238,009	..	..	574,680
..	..	..	28,544	9,220	1,613	(a)	(a)	(a)	48,982
..	..	..	126,346	426,742	21,291	(376,929)	(a)	(a)	(a)
..	..	..	(a)	(a)	..	..	..	..	(a)
..	..	..	6,139,516	3,943,734	825,363	16,544,579	428,610	(a)	11,874,035
..	..	..	3,369,722	3,213,524	959,824	386,443	(a)	(a)	8,000,361
..	..	..	(a)	(a)	..	..	..	..	8,000
..	..	..	1,775	574	224	3,392	1,495	1,440	62,632
..	..	..	14,824	(a)	1,098	(a)	1,776	(a)	1,812
..	..	..	(a)	(a)	804	..	..	..	2,393,832
..	..	..	1,043,959	637,897	(a)	(a)	(a)	(a)	230,228
..	..	..	61,624	(a)	36,838	26,742	32,436	(a)	163,497
..	..	..	44,794	40,641	9,425	(a)	(a)	6,694	128,298
..	..	..	689,615	1,195	..	..	..	..	11,257
..	..	..	(a)	(a)	(a)	(a)	(a)	(a)	193,083
..	..	..	3,135	(a)	(a)	(a)	(a)	(a)	3,173
..	..	..	3,047	(a)	(a)	(a)	(a)	(a)	..
..	..	..	4,340	(a)	..	(a)	..	..	4,361
..	..	..	108,368	(a)	74,359	..	(a)	..	201,256
..	..	..	(a)	267,890	(a)	(a)	..	..	1,108,984
..	..	..	174,815	3,734	(a)	..	(a)	(a)	178,481
..	..	..	105,430	(a)	(a)	(a)	(a)	(a)	149,331
..	..	..	2,390,968	2,194,738	730,744	(a)	627,696	(a)	6,835,223
..	..	..	(a)	(a)	..	..	..	..	139,930
..

(a) Not available for publication. (b) Includes some leather used for Bags, Trunks, &c. (c) Includes some leather used for Bags, Trunks, &c. in South Australia. (d) Includes some leather used for Bags, Trunks, &c. in New South Wales.

No. 78.—Factories: Principal Materials Used, 1954-55—continued.

Item	Industry or Process in which used	Unit of Quantity	Quantity used						Total
			New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	
Meat—Baron and Ham	Meat Preserving	lb.	(a)	(a)	(a)	..	(a)	..	503,468
Beef and Veal	"	"	33,666,966	20,228,094	25,973,845	(a)	(a)	..	102,829,323
Mutton and Lamb	"	"	"	1,721,251	(a)	(a)	1,726,982	..	20,312,149
Pork	"	"	(a)	"	2,320,821	(a)	1,479,470	..	4,333,433
Poultry	"	pair	"	(a)	"	..	..	..	(a)
Tongues—Ox	"	lb.	2,523,267	(a)	(a)	(a)	(a)	..	(a)
Sheep	"	"	(a)	1,148,742	(a)	(a)	(a)	..	2,759,820
Other (including Sausages)	"	"	(a)	317,097	(a)	(a)	..	..	2,433,757
Metals—Other than Ferro Alloys	Steel Furnaces	ton	(a)	(a)	(a)	(a)	..	..	4,634
Milk—Concentrated	Ice Cream	lb.	(a)	(a)	2,160,368	..	(a)	(a)	14,614,744
Condensed	Confectionery	"	"	"	"	"	"	"	(a)
Milk—Fresh Whole	Confectionery	cwt.	18,619	39,298	..	720	..	520	60,839
Butter	Butter	'000 gallons	173,837	370,671	211,629	35,506	32,233	38,737	862,643
Processed Milk Products	Cheese	"	5,761	44,293	17,431	28,163	(a)	(a)	98,329
Ice Cream	Ice Cream	gallon	11,574	58,406	(a)	(a)	..	2,281	76,387
Confectionery	Confectionery	"	122,257	312,572	437,018	(a)	(a)	..	1,143,163
Powdered Full Cream	Ice Cream	cwt.	(a)	(a)	1,878	..	..	..	3,290
Skin—Liquid	Ice Cream	"	18,403	7,644	388	(a)	..	(a)	27,099
Powdered	Confectionery	"	28,118	80,979	(a)	(a)	..	(a)	117,588
Millet	Processed Milk Products	'000 gallons	4,716	(a)	2,383	(a)	(a)	(a)	18,558
Molasses	Confectionery	"	1,585	4,771	(a)	(a)	(a)	..	7,355
Muriate of Potash	Brooms and Brushes	lb.	1,225,472	677,996	(a)	(a)	(a)	..	2,258,865
Must, Concentrated Grape	Distilleries	cwt.	(a)	(a)	(a)	(a)	..	..	3,352,668
Mustard	Fertilisers	ton	2,362	2,239	(a)	9,722	(a)	(a)	16,830
Mustard Seed	Wineries	gallon	(a)	(a)	..	(a)	..	..	50,800
Nitrate of Soda	Mustard	bushel	(a)	..	..	..	..	..	(a)
Nitro-cellulose (Wet weight)	Fertilisers	ton	(a)	484	531	1,454	(a)	..	3,696
Nitro-cellulose Film (Strap, &c.)	Paints, Varnish, &c.	cwt.	11,650	(a)	..	3,188	(a)	..	21,038
Nylon Taps	Inks, Polishes, &c.	"	(a)	..	..	..	..	..	680
Onix	Paints, Varnish, &c.	"	696	(a)	..	(a)	(a)	..	732
Oil for Gas-making	Inks, Polishes, &c.	"	112	429	..	..	..	..	541
Oil—Animal (including Fish)	Woolen Mills	lb.	(a)	..	..	..	..	..	(a)
Caster	Grain Milling, Condiments, &c.	bushel	(a)	2,099,717	(a)	233,797	(a)	33,505	3,613,008
Coconut—Refined	Animal and Bird Foods	"	954,481	788,559	4,024	(a)	279,219	(a)	2,023,246
Unrefined	Gas-works	gallon	(a)	6,294,576	(a)	(a)	(a)	..	21,567,745
Industrial Chemicals, &c.	Margarine	"	81,167	133,861	(a)	(a)	(a)	..	243,866
Pharmaceutical and Toilet Preparations and Chemicals	Industrial Chemicals, &c.	"	(a)	(a)	(a)	(a)	(a)	..	223,785
Margarine	Soap and Candles	"	114,853	21,961	1,530	37,004	(a)	(a)	176,014
Soap and Candles	Paints, Varnish, &c.	"	(a)	4,368	(a)	..	..	..	5,704
Vegetable Oils (Refining)	Inks, Polishes, &c.	"	(a)	(a)	(a)	(a)	..	(a)	24,738
Vegetable Oils (Refining)	Pharmaceutical and Toilet Preparations and Chemicals	cwt.	(a)	(a)	(a)	(a)	..	..	1,963
Vegetable Oils (Refining)	Margarine	"	332,504	(a)	(a)	(a)	..	..	332,348
Vegetable Oils (Refining)	Soap and Candles	"	(a)	(a)	(a)	(a)	(a)	..	68,740
Vegetable Oils (Refining)	Vegetable Oils (Refining)	"	287,720	..	..	..	..	..	287,720

(a) Not available for publication.

No. 78.—Factories: Principal Materials Used, 1954-55—continued.

Item.	Industry or Process to which used.	Unit of Quantity.	Quantity used.						Total.
			New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	
Oils—Crude Petroleum	Mineral Oils	ton	(a)	1,699,707	..	..	(a)	..	3,376,696
Essential—Citrus	Pharmaceutical and Toilet Preparations	lb.	3,736	13,359	(a)	(a)	(a)	(a)	20,822
	Industrial Chemicals	..	(a)	..	..	..	..	..	36,425
Eucalyptus (Refined)	Pharmaceutical and Toilet Preparations	..	169,414	156,249	4,900	125,212	9	(a)	477,813
	Industrial Chemicals	..	49,926	42,282	..	15,988	..	..	108,249
	Soap and Candles	..	217,292	77,879	(a)	(a)	3,725	(a)	299,110
	Chemicals	..	(a)	(a)	..	..	..	..	229
Linseed	Chemicals	gallon	198,325	4,988	(a)	(a)	..	..	203,313
	Paints, Varnish, &c.	..	1,769,258	515,200	296,192	165,190	(a)	(a)	2,145,839
	Inks, Polishes, &c.	..	82,794	(a)	(a)	(a)	..	(a)	116,652
Linseed—Unrefined (including Imported)	For refining	gallon	2,569,476	(a)	(a)	(a)	..	..	2,569,476
Mineral	Industrial Chemicals	..	624,355	216,769	(a)	(a)	..	..	841,127
	Pharmaceutical and Toilet Preparations	..	176,294	117,704	(a)	18,209	(a)	..	312,209
	Soap and Candles	..	40,848	(a)	(a)	(a)	..	..	40,848
Olive	Pharmaceutical and Toilet Preparations	..	15,414	4,133	(a)	6,995	(a)	(a)	26,647
	Soap and Candles	..	(a)	(a)	..	..	..	..	759
Peanut	Pharmaceutical and Toilet Preparations and Chemicals	..	3,110	2,334	910	(a)	(a)	(a)	15,874
	Margarine	..	264,879	(a)	(a)	..	..	..	264,799
Peanut Crude (for Refining)	Vegetable Oils	ton (2,000 lb.)	(a)	(a)	..	..	..	..	2,315
Tung	Paints, Varnish, &c.	gallon	261,060	82,252	4,699	32,419	(a)	(a)	380,430
Other, n.e.c.	Margarine	..	(a)	(a)	..	(a)	..	..	294,655
Olefin	Industrial Chemicals	cwt.	11,433	(a)	(a)	(a)	..	..	24,429
	Pharmaceutical and Toilet Preparations	..	1,891	696	(a)	783	(a)	(a)	3,363
	Soap and Candles	..	6,655	19,281	(a)	(a)	324	(a)	17,669
Ores—Copper	Fertilisers	ton	..	..	..	..	..	..	(a)
Cast-iron	Iron and Steel	..	..	19	..	..	..	..	19
Iron	..	..	(a)	(a)	..	(a)	(a)	..	3,699,532
Magniferous	..	..	281,315	..	..	..	..	..	281,315
Other	..	..	3,138	..	..	..	..	..	3,138
Paper	Cigarette Papers	lb.	(a)	(a)	..	..	(a)	..	982,974
	Newspapers, Printing, &c.	ton	118,446	77,914	27,646	21,621	11,899	3,193	234,689
	Building and Roofing Paper, &c.	..	(a)	(a)	..	..	..	..	2,923
Paper, Waste	Paper-making	..	(a)	46,518	(a)	(a)	(a)	(a)	113,923
Peanut Kernels	Vegetable Oils	cwt.	(a)	(a)	..	..	..	..	30,698
Peanut Hulls	Cereal Foods	hushel	(a)	54,511	(a)	203,280	(a)	(a)	338,663
Phosphate Rock	Fertilisers	ton	(a)	458,597	(a)	223,969	(a)	(a)	1,213,429
Pigments—Antimony Oxide	Paints, Varnish, &c.	cwt.	2,303	592	(a)	188	(a)	(a)	3,183
Bitumen and Pitch	..	..	283,717	168,568	(a)	82,591	(a)	(a)	619,441
	Inks, Polishes, &c.	..	1,297	1,229	..	..	..	..	2,526
	Paints, Varnish, &c.	..	1,881	600	565	603	82	..	3,333
Blacks	Inks, Polishes, &c.	..	6,515	4,656	..	..	..	..	11,171
	Paints, Varnish, &c.	..	13,255	15,187	2,195	1,463	(a)	(a)	33,015
Lithopone	Inks, Polishes, &c.	..	53	179	..	..	..	..	232
	Paints, Varnish, &c.	..	2,117	1,333	804	1,200	(a)	(a)	5,692
Metallic Powders	..	..	19,226	11,592	2,746	4,433	(a)	(a)	39,095
Natural Earth Colours	Inks, Polishes, &c.	..	(a)	(a)	..	..	..	..	1,958
	Paints, Varnish, &c.	..	116,869	63,492	25,975	31,979	(a)	(a)	244,395
Natural Earth Whites	Inks, Polishes, &c.	..	(a)	1,314	(a)	..	..	..	1,427
	Paints, Varnish, &c.	..	12,406	19,324	1,988	2,693	1,691	..	27,952
Synthetic or Chemical Colours	Inks, Polishes, &c.	..	1,732	1,842	..	..	..	..	3,574

(a) Not available for publication.

No. 78.—Factors: Principal Materials Used, 1944-55—continued.

Item	Industry or Process in which used	Unit of Quantity	Quantity used						
			New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Pigments—Titanium Oxide	Paints, Varnish, &c.	mt.	96,758	56,369	19,741	21,143	50	50	194,111
	Inks, Polishes, &c.	..	497	1,206	..	..	1	..	1,704
	Other Oxides—Colours	..	7,836	2,526	1,693	513	..	..	12,568
	Other White Bases, n.e.i.	..	..	..	..	..	..	..	157
	Other Pigments, n.e.i.	..	44,418	2,845	3,967	1,038	..	..	52,268
Pigs (li)	Paints, Varnish, &c.	..	..	2,842	..	..	..	146	3,128
	Inks, Polishes, &c.	..	3,029	528	..	..	..	..	3,557
Plaster of Paris	Paints, Varnish, &c.	..	..	924	..	..	..	..	924
	Other	..	224,128	163,873	227,194	72,145	93,901	20,709	698,930
Plastic Materials—	Fibrous Plaster and Products, Plaster Goods	ton	61,750	72,520	2,392	12,499	24,306	4,064	177,527
	Plastic Moulding Powders (i)—								
Thermosetting—									
Cresol Formaldehyde	Plastic Moulding and Products	mt.	..	..	..	..	..	..	..
Melamine Formaldehyde	..	..	..	1,273	..	..	..	..	1,273
Phenol Formaldehyde	..	..	23,141	15,714	..	3,270	..	..	42,125
Urea Formaldehyde	..	..	14,482	12,246	..	1,977	..	76	28,681
Other	..	..	..	..	..	..	..	..	..
Thermoplastic—									
Acrylic	..	..	..	1,537	..	..	..	..	1,537
Cellulose Acetate	..	..	3,330	3,191	..	..	..	..	6,521
Cellulose Acetate Butyrate	..	..	..	..	..	..	..	..	..
Polyamide	..	..	..	..	..	..	..	..	..
Polythene	..	..	4,080	10,473	..	..	..	..	14,553
Polystyrene	..	..	47,905	28,308	..	238	..	..	76,451
Copolymers of Styrene	..	..	..	..	..	..	..	..	..
Polyvinyl Chloride—									
Plasticized	..	..	..	18,180	..	..	..	..	18,180
Unplasticized	..	..	..	14,523	..	..	..	..	22,703
Copolymers of Vinyl Chloride	..	..	..	..	..	..	..	..	..
Other	..	..	2,628	27,000	..	..	..	..	29,628
Liquid Resins and Monomers (all types)	..	..	2,414	28,281	..	..	..	..	30,695
Pollard	Animal and Bird Foods	ton (2,000 lb.)	39,873	15,744	6,786	4,673	9,272	..	74,352
Pyrites	Fertilizers	ton	..	..	..	..	..	..	132,374
Rags—Tops	Woolen and Cotton Mills	lb.	..	..	..	..	..	..	1,378,413
	Paints, Varnish, &c.	mt.	19,692	4,144	629	2,608	..	..	27,063
Resin—Natural—Rosin	..	..	15,745	2,986	1,173	..	..	..	20,904
	Inks, Polishes, &c.	..	2,772	..	..	..	..	..	2,772
Other	Paper Making	..	..	..	..	..	..	..	..
	Paints, Varnish, &c.	..	..	..	..	1,340	1,250	..	16,014
Synthetic	Inks, Polishes, &c.	..	..	..	..	..	..	..	..
	Paints, Varnish, &c.	..	172,278	62,453	2,600	3,326	..	..	238,657
Rice—Cleaned	Inks, Polishes, &c.	..	2,986	..	..	..	..	..	2,986
	Cereal Foods and Starch	ton	..	..	..	..	..	..	..
Rubber—Cane/Rubber	..	..	..	..	..	..	..	..	..

Paddy	..	..	..	..	..	..	..	..	..

Rubber—Cane/Rubber	Rubber Works	lb.	3,678,415	4,494,590	2,765,519	2,118,383	884,934	535,936	16,388,057

Crack	..	..	48,529,494	26,152,055	..	..	..	..	74,681,549
	..	..	3,628,223	3,173,308	397,256	..	..	..	7,208,887
Latex	..	..	6,199,473	6,609,867	..	..	..	..	12,809,340
	..	..	4,681,490	8,204,324	..	..	..	..	12,885,814
Reclaimed	..	..	628,969	295,088	..	..	..	..	924,057
	..	..	822,682	770,961	32,743	..	..	..	1,626,386
Scrap (purchased)	..	..	..	..	..	..	..	..	..

Synthetic	..	..	..	..	..	..	..	..	..

Other	..	..	..	..	..	..	..	..	..

(a) Not available for publication.

(b) R.P. 4 and made into cream or finished latex.

(c) Includes Cane/Rubber, S.S.S., T.S.S., P.S.S. and T.S.S. for which quantities are not available.

Item	Industry or Process in which used.	Unit of Quantity.	Quantity used.						Total
			New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	
Rubber, Sheet	Boots and Shoes	lb.	337,790	301,720	78,634	234,518	32,940		985,411
	Boot and Shoe Repairing	"	58,963	16,462	16,383	12,770	7,275	7,136	119,609
	Boot and Shoe Accessories	"		(0)	(0)		(0)		249,158
Salt	Industrial Chemicals and Pharmaceutical Preparations	cwt.	479,305	(0)	(0)	(0)	(0)		4,101,126
Salt, Crude	Sap and Candles	"	74,580	4,093	(0)	8,311	(0)		69,996
Sand	Salt Refining	ton		(0)	(0)	136,352	(0)		191,254
Sanels, Moulding	Glass and Glass Bottles	"	(0)	(0)	(0)	(0)	(0)		147,729
Shellac	Steel Furnaces	"	21,671	(0)	(0)	(0)	(0)		46,212
Shell and Coral	Paints, Varnish, &c.	cwt.	507	103	4	69	10		1,643
Silicate of Soda	Inks, Folders, &c.	"	291	308					886
Sisal	Portland Cement	ton	(0)		(0)	(0)	(0)		372,233
Sisal (including Substitution)	Paper Making	cwt.	(0)	(0)	(0)	(0)	(0)		11,049
Sisal Hemp	Rope and Cordage	"	594	100,644	(0)				186,321
Skins—Sheep	Fibrous Matter and Products	ton	2,514	2,485	97	329	1,485	161	7,981
Skins—Twees (Sheep)	Woolscouring and Fillingmarging	number	2,886,771	2,376,305	(0)	891,727	(0)		6,933,261
Skins—Rabbit	Hats and Caps	lb.	913,938	2,815,788	1,006,341	(0)	(0)		7,068,287
Skins—(in Furriers)—		"	(0)	(0)					1,132,884
Fox—Australian	Furries and Fur Dressing	dozen	733	(0)	(0)		(0)		921
Imported		"	1,307	1,331			83		2,983
Opomoon—Australian		"	(0)	(0)					47
Imported		"							237
Other Marsupial—Australian		"	2,657	(0)	(0)		(0)		4,291
Imported		"							22,788
Rabbit—Australian		"	14,254	7,629	(0)		(0)		3,869
Imported		"	3,477	2,332					3,793
Sheep and Lamb—Australian		"	2,149	(0)			(0)		59
Imported		"	69	36					1,262
Water Rat—Australian		"	318	(0)					1,231
Imported		"	(0)	(0)					749
Other—Australian		"	(0)	(0)					78,244
Imported		"	9,964	67,729			261		1,448,134
Skins—(in Tanning and Leather Dressing)—	Tanning	number	757,417	481,413	205,246	(0)	(0)		541,061
Calf		"	521,866	(0)	(0)				33,462
Goat		"	22,933	29,697	(0)	(0)			69
Marsupial		"	193	(0)					428,901
Reptile		"	2,198,141	428,901	(0)	(0)			44,150
Other		"							8,304
Soap	Woolscouring and Fillingmarging	cwt.	24,736	44,150	9,894	8,304	(0)		6,966,317
Subs—Ready-made—Leather	Boots and Shoes	pair	2,064,994	3,028,294	628,034	235,013		26,000	737,713
Rubber	Boot and Shoe Repairing	"	363,236	286,611	44,815	31,852	14,811		1,313,791
Composition	Boots and Shoes	"	64,797	24,799	6,412	3,124	5,852	5,520	191,969
Sole	Boot and Shoe Repairing	"	698,26	112,481	(0)	262			237,394
Solvents—Petroleum	Paints, Varnish, &c.	gallon	1,253,869	694,711	196,694	488,917	66,233		18,296
Sorghum	Inks, Folders, &c.	"	322,500	317,855					2,522,334
Spirits for Ligners	Animal and Emul. Foods	barrel	372,616	14,244	626,324				853,153
Spirits for Wine Fortifying	Wines and Distilleries	pt. gallon	36,393						1,014,184
		"	276,337	133,776	(0)	1,331,193	(0)		63,939

(0) Not available for publication.

No. 78.—Factors: Principal Materials Used, 1945—continued.

Item	Industry or Process in which used	Unit of Quantity	Quantity used						Total
			Sea South Water	Victoria	Queensland	South Australia	Western Australia	Tasmania	
Spirits, Methylated	Paints, Varnishes, &c.	gallon	298,439	184,519	29,880	115,518	5,313	..	633,699
Starch	Inks, Polishes, &c.	ton	87,193	101,125	..	..	(6)	(6)	213,789
Stearine	Paper Making	ton	..	..	..	..	..	..	258
	Industrial Chemicals	cwt.	13,497	2,178	..	..	..	..	15,675
	Pharmaceutical and Toilet Preparations	..	..	..	..	..	..	..	1,609
	Sap and Candles	..	..	..	..	..	..	..	8,643
Steel, Reinforcing	Concrete Goods	ton	..	..	..	..	..	..	..
Stockinette	Bags and Sackings	lb.	3,487	5,240	2,250	..	1,802	(6)	13,961
Straw Braid	Hats and Millinery	piece	..	248,394	..	167,834	93,040	..	613,619
Straw	Hats and Millinery	lb.	..	78,421	..	..	7,817	..	196,736
Straw—Raw	Paper Making	ton	..	..	..	..	..	..	4,591
Straw—Refined	Sugar Refining	..	..	..	..	..	..	..	..
	Cereal Foods	..	..	..	..	..	..	..	..
	Riceways	..	1,296	696	75,531	..	..	..	302,250
	Riceways	..	7,092	5,850	1,923	1,975	29	..	17,906
	Riceways	..	6,610	3,806	1,611	726	..	..	14,133
	Confectionery	..	20,874	13,170	4,040	1,252	..	..	43,380
	Jam, Fruit and Vegetable Canning	..	8,794	21,880	9,211	2,530	..	..	43,560
	Pickles, Sauces, &c.	..	2,968	1,155	172	513	109	..	4,917
	Racon Curing	..	42	48	..	..	..	..	331
	Condensed, Dried Milk, &c.	..	..	..	..	..	..	..	14,438
	Wineries and Distilleries	..	104	..	..	..	..	..	153
	Condiments, &c.	..	6,069	7,068	1,548	1,190	1,267	296	18,248
	Aerated Waters, Cordals, Cider and Perry	..	17,338	7,899	5,515	3,033	2,618	959	36,753
	Breweries	..	21,943	13,020	4,311	..	2,112	..	43,241
	Ice Cream	..	2,376	1,471	87	..	..	..	5,265
	Industrial Chemicals (I)	..	..	..	..	..	..	..	341
	Pharmaceutical and Toilet Preparations (II)	..	946	413	71	..	..	..	1,932
Sulphate of Ammonia	Fertilizers	..	5,793	5,648	21,429	2,287	..	..	39,166
Sulphate of Potash	Fertilizers	..	..	331	912	132	..	..	1,636
Sulphur	Industrial Chemicals	..	38,036	..	..	..	..	..	38,036
	Pharmaceutical and Toilet Preparations	..	8	..	..	..	..	..	87
Superphosphate	Fertilizers	..	..	68,483	2,344	14,450	..	..	134,815
	Fertilizers	..	15,039	75,903	28,262	74,053	..	..	208,627
Tallow	Industrial Chemical, &c.	cwt.	..	..	..	..	..	..	40,582
	Sap and Candles	..	200,403	419,803	65,734	44,624	..	..	1,131,146
Tanning Extract—Vegetable (except Bark)	Tanning	ton	2,767	2,683	2,177	..	898	..	8,749
Tanning Agents of Natural Origin—Other	..	..	523	439	..	..	..	..	1,226
Thread—Rubber, Covered	Hosiery and Knitted Goods	lb.	..	83,703	..	..	..	..	270,389
Timber—Logs Used (r)—	..	..	..	..	..	..	..	..	..
Local—Hardwood—Forest	Sawmilling	100 sup. ft.	430,045	554,010	242,829	8,560	301,128	265,205	2,001,777
Brushwood and Scrubwood	..	..	30,021	..	69,398	..	..	..	99,729
Softwood—Natural Forest "Pine"—	..	..	..	..	..	..	..	..	..
Cypress	..	..	91,724	3,489	55,584	..	..	..	150,797
Other	..	..	8,815	2,261	31,521	..	..	..	43,362
Plantation Grown Pine	..	..	21,171	43,347	12,727	124,453	10,546	5,113	228,357
Total Local Logs	..	..	82,776	603,207	433,199	143,387	311,674	271,369	2,045,842
Imported Logs—Total	..	..	21,794	3,964	11,648	82	3,127	..	40,515

(a) Not available for publication.

(b) Rounded as "Sugar" understood.

(c) Includes Logs peeled or stored for Veneer.

No. 78.—Factories: Principal Materials Used, 1961-65—continued.

Item	Industry or Process in which used	Unit of Quantity	Quantity used						
			New with Waste	Yields	Overhead	Stock Australia	Working Australia	Tonnage	Total
Tobacco Leaf—									
Australian—for Tobacco	Tobacco, Cigars and Cigarettes	B.	1,674,274	821,329	(6)	(6)	(6)	(6)	2,507,332
Cigarettes	"	"	696,629	906,312	(6)	(6)	(6)	(6)	1,604,916
Imported—for Tobacco	"	"	(6)	(6)	(6)	(6)	(6)	(6)	14,421,141
Cigars	"	"	(6)	(6)	(6)	(6)	(6)	(6)	161,821
Cigarettes	"	"	(6)	(6)	(6)	(6)	(6)	(6)	23,679,622
Tomatoes—Fresh	Jan. Fruit and Vegetable Canning	mts	34,690	314,291	(6)	35,495	3,466	(6)	405,946
	Pickles, Sauces, &c.	"	78,249	361,113	(6)	14,419	14,136	(6)	16,291
	Condiments, &c.	"	(6)	(6)	(6)	(6)	(6)	(6)	171,885
Tomato Pulp	Jan. Fruit and Vegetable Canning	"	12,243	134,495	(6)	13,239	4,728	(6)	236,261
	Pickles, Sauces, &c.	"	98,302	82,365	(6)	(6)	13,743	(6)	85,446
	Condiments, &c.	"	84,469	4,857	(6)	(6)	(6)	(6)	3,153,383
Turpentine—Mineral	Paints, Varnish, &c.	gal/ton	2,953,314	906,255	174,493	213,334	(6)	(6)	4,147,397
	Inks, Polishes, &c.	"	116,537	41,829	(6)	(6)	(6)	(6)	171,377
Pure	Paints, Varnish, &c.	"	623	7,096	1,150	43,129	2,235	(6)	54,224
	Inks, Polishes, &c.	"	(6)	56,031	(6)	(6)	(6)	(6)	56,273
Varnishes	Paints, Varnish, Inks, Polishes, &c.	"	3,119,439	1,236,332	441,953	329,368	(6)	(6)	5,288,365
Vegetables	Jan. Fruit and Vegetable Canning	mts	298,365	172,758	(6)	6,328	(6)	(6)	444,962
	Pickles, Sauces, &c.	"	57,619	43,229	(6)	26,477	(6)	(6)	129,665
	Condiments, &c.	"	2,462	(6)	(6)	(6)	(6)	(6)	3,599
	Meat Preserving	"	(6)	28,983	(6)	(6)	(6)	(6)	40,434
	Dehydrated Fruit and Vegetables	"	92,900	(6)	(6)	(6)	(6)	(6)	132,636
Vinegar	Jan. Fruit and Vegetable Canning	gal/ton	(6)	39,891	(6)	(6)	(6)	(6)	141,677
	Pickles, Sauces, &c.	"	278,180	76,818	(6)	(6)	(6)	(6)	433,037
	Condiments, &c.	"	(6)	198,821	(6)	(6)	(6)	(6)	341,636
WASH	Industrial Chemicals	mts	(6)	4,336	(6)	(6)	(6)	(6)	3,014
	Pharmaceutical and Toilet Preparations	"	389	808	(6)	122	(6)	(6)	1,627
	Soap and Candles	"	1,029	297	(6)	(6)	(6)	(6)	2,421
	Inks, Polishes, &c.	"	2,992	3,447	1,741	167	(6)	(6)	13,491
Wheat	Flour Milling	bu/mt	27,330,828	19,987,339	7,128,394	6,612,479	8,163,326	1,448,416	74,571,803
	Cereal Foods and Starch, Condiments, &c.	"	437,779	1,115,208	112,791	132,043	(6)	(6)	2,629,499
	Animal and Bird Foods	"	1,678,392	252,392	(6)	(6)	(6)	(6)	299,159
	Milling	"	81,298	118,861	(6)	(6)	(6)	(6)	73,553
Wheatmeal	Animal and Bird Foods	ton (2,000 lbs.)	32,218	(6)	(6)	1,862	6,592	(6)	415,866
	Bakeries	"	114,967	134,822	866,765	29,758	25,412	(6)	29,271
	Zerolite	"	16,448	4,281	4,469	(6)	(6)	(6)	26,879
	Cereal Foods	"	(6)	(6)	(6)	(6)	(6)	(6)	11,144,991
White Lead	Paints, Varnish, &c.	"	17,149	13,228	894	3,921	(6)	(6)	4,715,466
Wine, Distillation—for Wine Fortifying	Wineries and Distilleries	gal/ton	1,191,474	943,821	(6)	87,326	283,396	(6)	301,938
Wine, Distillation—for Manufacture of Brandy, &c.	"	"	(6)	(6)	(6)	4,219,496	(6)	(6)	246,192
Wood	Paper Pulp Making	"	(6)	(6)	(6)	(6)	(6)	(6)	246,192
Wood Pulp—Chemical	Paper Making	"	(6)	(6)	(6)	(6)	(6)	(6)	269,017,544
Wood—Mechanical and Other	"	"	(6)	(6)	(6)	(6)	(6)	(6)	36,709
Wood—Greasy	Wood Sawing	B.	47,814,236	81,239,944	18,319,304	27,866,096	29,066,029	4,719,694	3,683,933
Secured	Rails and Cops	"	(6)	(6)	(6)	(6)	(6)	(6)	26,819,744
	Peb Making	"	(6)	(6)	(6)	(6)	(6)	(6)	16,094,677
	Worsted, Carding and Combing (See Top Making)	"	9,048,422	13,048,167	(6)	(6)	(6)	(6)	23,673,363
	Woolen Yarn Spinning	"	2,638,367	16,496,323	473,669	(6)	(6)	(6)	3,692,766
	Woolen Yarn Spinning	"	7,529,463	11,341,967	797,139	(6)	(6)	(6)	10,700,571
Woolen Yarn Spinning	Woolen Yarn Spinning	"	943,107	1,984,068	427,228	(6)	(6)	(6)	3,692,766
Waste, Nails, Fittings, &c.	Woolen Yarn Spinning	"	(6)	(6)	(6)	(6)	(6)	(6)	(6)

(6) Not available for publication.

No. 78.—Factories: Principal Materials Used, 1954-55—continued.

Item	Industry or Process in which used	Unit of Quantity	Quantity used						Total
			New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	
Wool Grease	Industrial Chemicals, Pharmaceutical and Toilet Preparations	lb.	101	101	101	101	101	101	190 194 310,861
Yarn—Cotton	Cotton Mills	10,478,542	101	101	101	101	101	101	30,173,620 352,648
	Woolen Mills	101	101	101	101	101	101	101	8,197,738
	Hosiery and Knitting Mills	4,145,329	101	101	101	101	101	101	1,709,893
	Rope and Cordage	101	101	101	101	101	101	101	385,970
	Other Textile Industries	101	101	101	101	101	101	101	327,927
Cotton—Mercerized	Cotton Mills	50,431	101	101	101	101	101	101	26,591
	Woolen Mills	101	101	101	101	101	101	101	729,304
	Hosiery and Knitting Mills	101	101	101	101	101	101	101	62,141
	Rayon Weaving	27,800	101	101	101	101	101	101	27,342
Cotton and Rayon	Hosiery and Knitting Mills	101	101	101	101	101	101	101	101
Flock	Flock Mills	101	101	101	101	101	101	101	333,199
	Rope and Cordage	101	101	101	101	101	101	101	101
Hair	Other Textile Weaving, Ac.	101	101	101	101	101	101	101	101
Hemp	Rope and Cordage	101	101	101	101	101	101	101	623,909
Jute	Rope and Cordage	101	101	101	101	101	101	101	2,652,138
	Other Textile Industries	101	101	101	101	101	101	101	691,679
Nylon—Spun	Hosiery and Knitting Mills, Ac.	98,421	101	101	101	101	101	101	1,898,132
Filament	Rayon Weaving	101	101	101	101	101	101	101	82,091
	Woolen Mills	101	101	101	101	101	101	101	232,961
Rayon—Spun	Hosiery and Knitting Mills	101	101	101	101	101	101	101	1,252,340
	Rayon Weaving	436,934	101	101	101	101	101	101	2,118,226
	Hosiery and Knitting Mills	101	101	101	101	101	101	101	4,333,392
Rayon—Filament	Rayon Weaving	101	101	101	101	101	101	101	11,888,699
	Hosiery and Knitting Mills	101	101	101	101	101	101	101	49,889
Silk	Woolen Mills	101	101	101	101	101	101	101	2,171
Woolen	Woolen Mills	1,908,230	101	101	101	101	101	101	14,900,099
	Hosiery and Knitting Mills	101	101	101	101	101	101	101	113,379
	Other Textile Industries	101	101	101	101	101	101	101	2,777,944
Worsted	Woolen Mills	4,559,823	101	101	101	101	101	101	9,242,332
	Hosiery and Knitting Mills	2,032,949	101	101	101	101	101	101	8,573,961
Wool or Worsted and Cotton	Woolen Mills	382,633	101	101	101	101	101	101	1,980,206
	Hosiery and Knitting Mills	36,513	101	101	101	101	101	101	249,612
Wool or Worsted and Rayon	Woolen Mills	326,962	101	101	101	101	101	101	928,974
	Hosiery and Knitting Mills	101	101	101	101	101	101	101	1,988,342
Other Yarn	Hosiery and Knitting Mills	101	101	101	101	101	101	101	417,448
	Rope and Cordage	24,692	101	101	101	101	101	101	24,692
	Woolen Mills and Rayon Weaving	101	101	101	101	101	101	101	244,378
Zinc	Paints, Varnish, Ac.	ton	2,571	101	101	101	101	101	7,236
Zinc Oxide	Inks, Polishes, Ac.	cwt.	29,502	14,115	22,366	4,002	101	101	72,719
			92	1,423					1,571

(a) Not available for publication.

Bo. 78.—**Furniture: Principal Articles Produced, 1954-55.**

Particulars shown in this table represent total recorded factory production in Australia of the listed articles and are presented alphabetically. It should be noted that the production of small establishments not classified for statistical purposes as factories is not included in the figures shown herein. Articles for which details are collected but not publishable are included with the footnote (a). Values shown represent the selling value at the factory excluding delivery costs and Excise Duty where applicable. There are three standard notes throughout the table, namely:—

- (a) "Not available for publication" (figures confidential);
 (b) "Quantity only available" (Value not available owing to the inclusion, in the quantity produced, of—
 (i) Articles assembled—no values recorded; or
 (ii) Articles produced on commission—no values recorded; or
 (iii) Quantities produced and used in further processes in the works producing them).
 In the case of (iii), this is indicated either by a separate figure or, where a separate figure cannot be given, by the third standard note, i.e.—
 (c) "Includes quantities produced and used in works producing them".

Item.	Unit of Quantity.	Quantity.							Value (£).							
		New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.	
Alumina Paste	cwt.	(a)	(a)	..	..	..	28	..	763	(a)	(a)	..	..	150	..	11,043
Alumina, Paper .. .. .	..	..	..	..	..	..	..	..	..	(a)	(a)	..	..	..	..	766,027
Acetate—Amyl	gallon	(a)	..	..	..	..	..	..	(a)	(a)	..	..	..	..	..	(a)
Butyl .. .. .	..	(a)	..	..	..	..	..	..	(a)	(a)	..	..	..	..	..	(a)
Ethyl .. .. .	..	(a)	..	..	..	..	..	..	(a)	(a)	..	..	..	..	..	(a)
Acetone	ton	(a)	..	..	..	..	..	..	(a)	(a)	..	..	..	..	..	(a)
Acid—Acetic	cwt.	(a)	(a)	..	..	..	(a)	..	81,841	(a)	(a)	..	..	(a)	..	(a)
Acrylic Salicylic	lb.	..	(a)	..	..	..	..	..	(a)	..	(a)	..	..	..	..	(a)
Asorbic .. .. .	..	(a)	..	..	..	..	..	..	(a)	(a)	..	..	..	..	..	(a)
Coccolic .. .. .	..	(a)	..	..	..	..	..	..	(a)	(a)	..	..	..	..	..	(a)
Fatty—Distilled and undistilled	cwt.	(a)	(a)	..	..	..	..	..	10,982	(a)	(a)	..	..	..	..	41,698
Hydrochloric .. .. .	..	(a)	(a)	..	..	..	..	..	46,257	(a)	..	..	(a)	(a)	..	(a)
Muriatic .. .. .	..	(a)	(a)	..	..	..	..	..	11,777	(a)	(a)	..	(a)	(a)	..	(a)
Salicylic Tech. and B. P. (r)	lb.	(a)	..	..	..	..	..	..	(a)	..	(a)	..	..	..	..	(a)
Sulphuric	ton	184,254	273,133	(a)	118,482	(a)	(a)	833,245	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Tartaric .. .. .	..	(a)	..	..	..	..	..	..	(a)	..	..	..	..	..	..	(a)
Adhesives—Liquid	cwt.	48,440	84,444	(a)	(a)	..	..	135,448	228,888	307,418	(a)	(a)	..	..	..	812,308
Powdered and Solid .. .. .	..	32,312	41,060	(a)	(a)	..	..	77,361	283,183	328,063	(a)	(a)	..	..	..	636,533
Semi-Liquid .. .. .	..	49,734	6,511	(a)	(a)	..	..	61,814	486,793	37,246	(a)	(a)	..	..	..	533,489
Aerated or Carbonated Waters	'000 gallons	23,666	14,656	9,511	6,888	4,000	1,127	39,648	4,377,660	2,851,769	1,819,197	1,396,649	816,267	263,585	11,226,327	
Agricultural Implements, made and assembled—																
Bag Loaders	number	(a)	1,086	..	..	(a)	..	2,821	(a)	55,964	..	..	(a)	..	142,449	
Chaffcutters .. .. .	..	(a)	(a)	(a)	..	..	..	283	(a)	(a)	..	..	(a)	..	30,092	
Combines .. .. .	..	(a)	(a)	..	960	325	..	3,529	(a)	(a)	(a)	(a)	(a)	..	(a)	
Cultivators .. .. .	..	(a)	5,241	2,129	583	(a)	..	18,268	(a)	(a)	61,612	104,726	(a)	(a)	(a)	
Dolls .. .. .	..	(a)	1,512	..	..	..	..	2,767	(a)	342,820	..	(a)	(a)	(a)	(a)	
Fawn Elevators .. .. .	..	274	1,019	(a)	(a)	236	..	1,718	28,112	192,612	(a)	(a)	31,444	..	296,202	
Feed Grinders .. .. .	..	1,401	1,954	..	(a)	(a)	..	3,497	(a)	68,982	(a)	(a)	(a)	(a)	(a)	
Fertiliser Spreaders .. .. .	..	3,190	..	963	(a)	(a)	..	5,657	(a)	36,166	(a)	(a)	(a)	(a)	(a)	
Fruit Grinders .. .. .	..	(a)	184	(a)	(a)	(a)	..	239	(a)	165,073	(a)	(a)	(a)	(a)	121,003	
Harrows (All Types) .. .. .	..	1,790	32,285	215	3,960	1,111	..	39,680	(a)	(a)	7,821	81,686	(a)	(a)	(a)	
Harvesters and Reaper Threshers .. .. .	..	47	(a)	(a)	618	203	..	4,243	(a)	(a)	627,368	(a)	(a)	(a)	(a)	
Hay Bales—Pick-up Type .. .. .	..	29	(a)	..	64	(a)	..	333	(a)	(a)	..	..	(a)	..	(a)	
Other .. .. .	..	..	(a)	..	..	..	..	351	(a)	(a)	..	..	(a)	..	62,611	
Hay Rakes .. .. .	..	(a)	2,744	(a)	..	195	..	3,527	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Milk Machines (Complete) .. .. .	..	(a)	(a)	..	(a)	..	..	396	(a)	(a)	..	..	(a)	..	(a)	
Vacuum Pumps .. .. .	..	(a)	(a)	..	..	..	..	4,247	(a)	(a)	..	..	..	..	139,395	
Other parts .. .. .	..	..	..	..	..	..	..	..	137,778	(a)	..	..	(a)	..	212,925	

(a) Not available for publication. (b) Quantity only available. (c) Includes quantities produced and used in works producing them. (d) Includes Storage and Transit. (e) Includes Gas.

No. 79.—Factories: Principal Articles Produced, 1964-65—continued.

Items.	Unit of Quantity.	Quantity.							Value (£).						
		New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
Agricultural Implements—continued.															
Mowers—(Harvesting)	number	1,291	3,749	(a)	..	(a)	..	5,177	(b)	(b)	..	..	(b)	..	(b)
Plasters—Other	(a)	1,081	193	(a)	(a)	..	..	2,574	(b)	34,478	25,837	(a)	(a)	..	(a)
Ploughs (All Types) .. .. .	..	6,563	10,639	339	2,189	(a)	(a)	20,716	(b)	(b)	42,861	333,921	(b)	(a)	(b)
Post Hole Diggers	(a)	1,312	27	(a)	(a)	(a)	..	3,947	(b)	149,700	3,960	(a)	(b)	..	(b)
Potato Diggers	(a)	351	(a)	(a)	(a)	..	..	269	(b)	(b)	(a)	(a)	(b)	..	(b)
Reapers and Binders .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rotary Weeders .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Scourers .. .. .	..	2,618	2,598	488	(a)	(a)	..	7,009	(b)	388,522	42,925	(a)	(b)	..	(b)
Seed Grading Machines .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sheep Shearing Machinery and Parts .. .. .	..	..	..	..	..	..	..	1,695,277	(a)	..	..	..	(a)	..	1,391,435
Tree Pullers and Fillers	number	(a)	(a)	(a)	(a)	(a)	..	1,629	(a)	(a)	(a)	(a)	(a)	..	295,327
Windmills—Complete .. .. .	..	(a)	962	(a)	(a)	(a)	..	3,093	(a)	41,791	(a)	(a)	(a)	..	532,637
Engines .. .. .	..	(a)	(a)	..	..	45	..	616	..	..	(a)	..	2,075	..	22,903
Towers and Parts .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wood Presses	number	2,895	680	(a)	(a)	(a)	..	3,828	..	147,327	(a)	9,191	28,431	(a)	391,249
Parts for Agricultural Implements .. .. .	..	..	..	..	..	..	..	282,908	1,279,250	(a)	478,254	138,985	(a)	..	2,257,988
Aircraft	number	(a)	(a)	..	(a)	..	..	(a)	(a)	(a)	..	(a)	..	..	(a)
Alcohol—Butyl	gal/vn	(a)	..	..	..	..	..	(a)	(a)	..	..	..	..	..	(a)
Aluminium—from Scrap, &c.	ton	1,815	(a)	..	(a)	..	..	2,838	(b)	(b)	(b)	..	..	..	(b)
Pipes, Rods, Sheets, Wire, &c. .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ammonia—Anhydrous	ton	(a)	(a)	(a)	..	..	..	1,647	(a)	(a)	(a)	..	..	..	236,694
Aqua .. .. .	..	(a)	(a)	..	..	(a)	..	1,768	(a)	(a)	..	..	(a)	..	138,386
Ammoniacal Liquor	'000 gallons	24,954	826	(a)	(a)	(a)	..	29,543	63,176	33,746	(a)	(a)	(a)	..	115,569
Antimony—from Scrap, &c.	lb.	(a)	(a)	..	(a)	..	..	71,519	(b)	..	..	..	..	..	(b)
Argol .. .. .	..	..	..	461,200	..	..	..	461,200	..	..	..	28,166	..	..	28,166
Arrowroot	ton	..	..	426	..	..	..	426	..	..	49,067	..	..	..	49,067
Asbestos Cement Sheets—															
Flat (Surface Measure)	'000 sq. yd.	8,478	(a)	(a)	(a)	(a)	(a)	21,848	1,646,898	(a)	(a)	(a)	(a)	(a)	4,219,167
Corrugated Standard (Finished Size) .. .. .	..	745	..	(a)	..	(a)	..	1,285	214,736	..	(a)	..	(a)	..	357,179
Corrugated Deep 6" (Finished Size) .. .. .	..	(a)	(a)	(a)	(a)	(a)	(a)	3,025	(a)	(a)	(a)	(a)	(a)	(a)	1,632,941
Asbestos Cement Goods, Other .. .. .	..	..	..	..	..	..	..	..	(a)	(a)	(a)	(a)	(a)	(a)	1,643,393
Ases	dozen	(a)	(a)	..	..	..	..	(a)	(a)	(a)	..	..	..	..	(a)
Bacon and Ham(s)	'000 lb.	23,980	16,424	21,814	6,984	7,428	2,190	78,820	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Badges (Metal) .. .. .	..	..	..	..	..	..	..	..	172,424	(a)	(a)	..	(a)	..	297,888
Bags and Packets—Carrier (Paper)	number	993	(a)	..	..	..	..	9,385,192	(a)	(a)	..	..	..	..	182,572
Multiwall Paper .. .. .	..	..	..	..	..	..	..	..	(a)	788,297	..	(a)	(a)	..	2,462,393
Other (Paper) .. .. .	..	..	..	..	..	..	..	1,492,072	637,549	346,968	349,233	(a)	(a)	(a)	3,047,594
Other (Paper and Jute)	dozen	(a)	(a)	..	(a)	(a)	..	80,073	(a)	(a)	..	(a)	(a)	..	192,639
Transparent Film .. .. .	..	..	..	..	..	..	..	61,716	(a)	(a)	(a)	(a)	(a)	..	1,299,125

(a) Not available for publication.

(b) Quantity only available.

(c) Includes Canned Bacon and Ham.

No. 79 - Factories: Principal Articles Produced, 1954-55

Item	Unit of Quantity	Quantity										Value (£)				
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	
Bags and Cases—																
Hand-Bags, Ladies—Leather	number	66,661	237,471	(a)	(a)	(a)	(a)	933,991	1,239,185	467,269	(a)	(a)	(a)	(a)	1,706,225	
Plastic	"	376,741	131,643	(a)	(a)	(a)	(a)	375,083	306,834	108,252	(a)	(a)	(a)	(a)	692,169	
Other	"	119,256	(a)	(a)	(a)	(a)	(a)	125,298	102,677	(a)	(a)	(a)	(a)	(a)	249,965	
School-Bags	"	31,677	25,047	(a)	(a)	2,268	(a)	104,955	18,172	11,271	(a)	(a)	882	(a)	49,231	
Suitcases, Athlete Cases, Kit-Bags, "Dormant" and Travelling	"	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Bags and Cases—Canvas																
Flax	"	43,287	33,697	3,951	(a)	(a)	(a)	82,472	144,260	194,429	10,343	(a)	(a)	(a)	260,234	
Fibres	"	208,186	251,322	488,133	64,813	83,203	(a)	888,717	176,114	369,619	181,216	66,508	81,788	(a)	1,694,441	
Leather	"	88,266	66,097	22,677	26,671	9,715	(a)	213,526	307,139	141,171	28,400	37,989	30,791	(a)	639,479	
Plastic	"	31,982	15,301	(a)	(a)	(a)	(a)	32,326	27,777	28,717	(a)	(a)	(a)	(a)	6,804	
Other	"	(a)	(a)	(a)	(a)	(a)	(a)	20,065	(a)	(a)	(a)	(a)	(a)	(a)	3,474	
Other	"	(a)	992	(a)	(a)	(a)	(a)	1,348	(a)	9,616	(a)	(a)	(a)	(a)	11,653	
Trunks (All Types)																
All Other (excluding Purses)—																
Canvas	"	18,427	15,829	(a)	(a)	(a)	(a)	18,967	26,243	28,322	(a)	(a)	(a)	(a)	63,373	
Fibres	"	(a)	11,847	(a)	(a)	(a)	(a)	19,489	(a)	10,688	(a)	(a)	(a)	(a)	31,646	
Leather	"	62,709	64,617	6,940	47,042	3,269	(a)	185,728	109,369	149,640	9,331	42,849	9,460	(a)	336,879	
Plastic	"	(a)	(a)	(a)	(a)	(a)	(a)	62,747	(a)	(a)	(a)	(a)	(a)	(a)	63,295	
Other	"	(a)	12,539	(a)	(a)	(a)	(a)	18,774	(a)	15,362	(a)	(a)	(a)	(a)	34,136	
Other	"	(a)	(a)	(a)	(a)	(a)	(a)	1,862,557	323,965	(a)	(a)	(a)	(a)	(a)	845,802	
Bags, Textiles—Flax Bags (Calico)	dozen	46,224	(a)	(a)	91,828	(a)	(a)	1,862,557	323,965	(a)	(a)	(a)	(a)	(a)	845,802	
(Hessian)	"	(a)	5,556	(a)	(a)	(a)	(a)	32,313	(a)	7,211	(a)	(a)	(a)	(a)	39,524	
Sugar Bags (Hessian)	"	(a)	(a)	(a)	(a)	(a)	(a)	376,939	(a)	(a)	(a)	(a)	(a)	(a)	464,743	
Other Bags (Calico)	"	31,572	76,703	(a)	(a)	(a)	(a)	124,466	17,097	73,398	(a)	(a)	(a)	(a)	198,256	
(Hessian)	"	377,259	170,288	(a)	195,269	(a)	(a)	754,618	455,262	263,261	(a)	82,585	(a)	(a)	6,281,113	
Other	"	328,865	92,941	(a)	40,743	29,267	(a)	791,395	122,223	10,418	(a)	4,659	3,966	(a)	1,802,461	
Baking Powder	lb.	(a)	(a)	(a)	(a)	(a)	(a)	15,163	(a)	(a)	(a)	(a)	(a)	(a)	137,524	
Balls—Cricket—Leather	dozen	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Other than Leather	"	(a)	(a)	(a)	(a)	(a)	(a)	193,382	(a)	(a)	(a)	(a)	(a)	(a)	276,116	
Golf	"	(a)	(a)	(a)	(a)	(a)	(a)	237,698	(a)	(a)	(a)	(a)	(a)	(a)	432,968	
Tennis	"	(a)	(a)	(a)	(a)	(a)	(a)	28,117	(a)	(a)	(a)	(a)	(a)	(a)	154,180	
Other	"	(a)	(a)	(a)	(a)	(a)	(a)	808	(a)	(a)	(a)	(a)	(a)	(a)	2,872	
Bark, Ground—Mild	ton	1,849	(a)	(a)	(a)	(a)	(a)	3,183	78,492	(a)	(a)	(a)	(a)	(a)	129,629	
Wattle	"	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Other	"	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Beads	number	54,942	(a)	(a)	(a)	(a)	(a)	976,696	63,529	(a)	(a)	(a)	(a)	(a)	177,216	
Bags, Textiles—C.P.P.E.	"	(a)	(a)	(a)	(a)	(a)	(a)	139,422	(a)	(a)	(a)	(a)	(a)	(a)	1,608,226	
Meta, Other	"	(a)	(a)	(a)	(a)	(a)	(a)	3,849	(a)	(a)	(a)	(a)	(a)	(a)	12,366	
Baskets	"	(a)	(a)	(a)	(a)	(a)	(a)	71,496	72,286	(a)	(a)	8,842	(a)	(a)	162,269	
Bath Heaters—Electric	number	(a)	2,615	3,296	2,429	(a)	(a)	17,896	(a)	53,479	30,296	22,297	(a)	(a)	232,419	
Gas	"	13,692	8,312	(a)	(a)	(a)	(a)	27,626	23,793	128,629	(a)	(a)	(a)	(a)	432,613	
Kerosene and Oil	"	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Solid Fuel	"	(a)	6,267	(a)	3,432	9,067	(a)	41,191	(a)	11,622	(a)	47,268	25,226	(a)	226,425	
Bathing Suits—																
Men's and Boys', incl. "Boat Suits" and "Trunks"—																
Knitted or made from Knitted Fabric	dozen	13,931	11,656	(a)	(a)	(a)	(a)	27,139	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Made from Woven Fabric	"	88,589	14,463	(a)	(a)	(a)	(a)	125,135	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Women's and Girls'—																
Knitted or made from Knitted Fabric	"	4,284	3,125	(a)	(a)	(a)	(a)	9,843	101,652	87,941	(a)	(a)	(a)	(a)	200,246	
Made from Woven Fabric	"	22,842	(a)	(a)	(a)	(a)	(a)	33,747	1,08,728	(a)	(a)	(a)	(a)	(a)	1,892,437	

(a) Not available for publication.

(b) Quantity may vary.

(c) Excludes Purloins and balls of a like nature.

No. 79.—Factories: Principal Articles Produced, 1954-55

Item	Unit of Quantity	Quantity						Value (£)							
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Bathing Suits—women's, Infants' and Babyworn—Knitted or made from Knitted Fabric	dozen	(a)	(a)	..	..	..	..	1,064	(a)	(a)	..	..	..	..	11,349
Made from Woven Fabric	..	(a)	(a)	..	..	..	(a)	..	..	..	..	..	(a)	..	34,467
Total	..	143,515	54,925	(a)	(a)	(a)	..	227,473	(5)	(5)	(5)	(5)	(5)	..	(5)
Bathos—Enamelled (C.I.P.E.)	number	(a)	(a)	..	(a)	(a)	..	117,414	(a)	(a)	..	(a)	(a)	..	2,263,379
Plastic	..	..	..	(a)	..	..	..	..	..	(a)	..	..	..	..	(a)
Other Metal	..	(a)	8,717	836	801	(a)	(a)	12,061	(a)	117,903	2,866	2,368	(a)	(a)	128,622
Baths, Infants, Plastic	..	(a)	..	(a)	..	..	..	16,523	(a)	..	(a)	..	..	..	49,234
Bathos—Dry Cell Type	..	(a)	(a)	..	..	..	..	(a)	(a)	..	..	..	..	..	(a)
Wet Cell Type—Auto, Radio	..	925,724	533,212	18,444	(a)	(a)	(a)	1,302,740	3,928,562	1,429,107	111,625	(a)	(a)	(a)	5,218,919
For Power Plants	..	125,496	14,562	2,998	(a)	(a)	..	137,994	322,640	143,423	11,973	(a)	(a)	..	734,444
Other	..	(a)	..	..	..	..	..	49,345	(a)	..	..	..	..	..	666,694
Battery Components	..	..	..	..	..	..	..	..	..	(a)	..	..	1,616	..	128,770
Battery Separator Containers	1000 sq. ft.	(a)	..	(a)	..	..	..	5,201	(a)	..	(a)	..	..	..	239,219
Bearings, Ball and Roller	..	..	..	..	..	..	..	..	..	(a)	..	..	..	..	426,634
Beer gasolving Waste (Beer)	1000 gallons	88,081	69,693	25,131	(a)	17,411	(a)	221,679	13,379,918	10,933,541	3,917,349	(a)	3,326,119	(a)	36,496,426
Belting, Machine, Leather	..	..	..	..	..	..	..	..	..	149,085	(a)	..	..	..	777,169
Belting, Rubber—Flat Transmission	sq. ft.	(a)	(a)	(a)	..	..	..	1,262,924	(a)	(a)	(a)	..	..	..	290,598
Conveyor	..	(a)	(a)	(a)	..	..	..	411,549	(a)	(a)	(a)	..	..	..	909,366
V. Belting	..	(a)	(a)	(a)	..	..	..	3,623,896	..	(a)	(a)	..	..	..	362,361
Bells—Horn, Sump, Sump, primary and Secondary	dozen	94,396	17,294	..	..	..	..	111,610	152,368	122,797	..	..	..	..	273,183
Press (see also Motor Spare)	gallon	5,669,279	..	..	..	..	..	5,669,279	719,632	..	..	..	..	..	719,632
Benches	100 ft.	23,090	41,733	17,432	8,368	(a)	(a)	136,816	6,668,155	3,669,429	1,629,862	731,969	(a)	(a)	13,629,697
Estimates	100 gallons	(a)	(a)	..	..	..	..	29,919	(a)	..	..	..	..	..	2,403,877
Estimate Extensions	..	3,317	3,274	1,795	(a)	(a)	..	14,939	479,387	349,965	198,369	(a)	(a)	..	1,371,491
Black, Acrylic	ton	..	..	..	..	..	..	..	..	(a)	..	..	..	..	(a)
Black, Carbon	gross	..	..	..	..	..	..	..	..	(a)	..	..	..	..	(a)
Blackets	pair	151,667	423,363	16,269	(a)	(a)	(a)	766,199	699,233	2,226,814	66,127	(a)	(a)	(a)	4,398,712
Blinds—Venetian—Metallic	..	..	..	..	..	..	..	1,644,303	895,446	322,762	361,518	263,770	99,890	..	3,528,479
Wood	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Blinds and Awnings—Outdoor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Blocks—Concrete	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Blow Lamps	dozen	(a)	(a)	..	..	..	..	2,415	(a)	(a)	..	..	..	..	69,139
Blue	..	..	..	..	..	..	..	..	..	(a)	..	..	..	..	(a)
Boards, roofing—Made of Fibre—Softwood	sq. yard	(a)	..	..	..	..	..	(a)	(a)	..	..	..	..	..	(a)
Pulped Wood—Hardwood	..	(a)	..	..	..	..	..	19,834,226	(a)	..	..	..	..	..	3,816,197
Wood wool, &c. (import or non bonded)	..	(a)	(a)	..	..	..	..	(a)	(a)	(a)	..	..	..	..	(a)
Strew	..	(a)	(a)	..	(a)	..	..	33,696	(a)	(a)	..	(a)	..	..	16,777
Other Concrete Board Building Boards	..	(a)	..	..	..	..	..	(a)	(a)	..	..	..	..	..	(a)

(a) Not available for publication.

(b) Excludes "Baby" Tights.

(c) Includes Plastic Coated Metal.

No. 79 - Factors: Principal Articles Produced, 1954-55 - continued.

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Item	Unit of Quantity	Quantity						Value (R)							
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Boards the product of other factories treated or surfaced—Handboards	sq. yard	(4)	(4)	..	..	..	..	714,715	(4)	(4)	..	..	..	..	291,420
Boilers, Steam Engines—Water Tube	number	214	482	(4)	(4)	(4)	..	746	256,737	301,622	(4)	(4)	(4)	..	608,793
Boiler—Other	..	126	(4)	..	..	(4)	..	209	98,252	(4)	..	..	..	..	98,252
Bolts and Nuts	..	..	..	..	..	..	..	..	1,516,319	1,269,126	28,215	(4)	(4)	(4)	3,166,230
Bolts—Exercise, Armet, An.	..	..	..	..	..	..	..	..	1,268,294	627,626	168,976	128,696	86,326	17,550	2,269,412
Boots, Shoes, Etc. (See Footwear)	..	..	..	..	..	..	..	..	248,914	1,941,799	(4)	(4)	..	..	1,207,419
Boat and Motor Accessories	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Boat, Shoe and Leather Dressings and Finishes (See also Polishes)	..	..	..	..	..	..	..	..	144,541	(4)	(4)	(4)	..	..	395,328
Bottles and Jars, Glass	..	..	..	..	..	..	..	..	(4)	(4)	(4)	(4)	(4)	(4)	10,980,937
Bottle Closures (incl. Crown Seals)—Metal	..	..	..	..	..	..	..	..	1,967,815	(4)	(4)	(4)	(4)	..	1,919,860
Plastic	..	..	..	..	..	..	..	..	283,796	(4)	(4)	(4)	..	..	447,262
Bowls—Lawn	sets of four	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Carpet	sets	..	140	..	..	..	..	..	..	..	..	..	..	..	..
Cases and Cartons—Paperboards	..	..	..	..	..	..	..	..	10,241,641	8,063,784	1,415,630	361,251	(4)	(4)	21,290,955
Transparent Film	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cases and Covers—Wooden—Butter Boxes	1000	(4)	(4)	1,695	..	(4)	(4)	..	2,232	(4)	(4)	273,631	..	(4)	947,735
Fruit Cases (including Shooks)	..	3,807	3,378	3,043	6,348	2,610	4,239	25,456	876,744	660,660	366,758	987,549	265,930	524,343	3,724,964
All other Cases and Covers	..	..	..	..	..	..	..	..	2,424,868	1,394,614	467,377	743,362	337,818	151,152	5,221,191
Other Shooks	..	..	..	..	..	..	..	..	27,062	240,914	294,674	369,544	(4)	(4)	1,159,433
Brown, Men's and Boys'	dozen	20,365	47,433	..	..	..	..	..	86,998	122,218	146,947	..	..	..	268,265
Iron (from Manganese)	cwt.	..	(4)	..	..	..	..	..	..	..	..	..	..	..	(4)
Iron, Wheatstone	ton (2,000 lb.)	96,096	86,148	20,676	28,165	37,649	3,150	272,435	1,892,737	1,756,137	471,191	348,569	780,129	73,488	5,234,261
Iron, Iron Straps, Etc.	..	(4)	(4)	..	..	..	..	..	12,277	(4)	(4)	..	..	..	(4)
Iron Pipes and Tubes	cwt.	(4)	(4)	..	..	..	..	..	34,294	(4)	(4)	..	..	..	808,825
Rails	..	(4)	(4)	..	..	..	..	..	228,598	(4)	(4)	..	..	..	4,162,838
Sheet	..	(4)	..	..	..	..	..	..	..	..	..	..	..	..	(4)
Wire	..	..	..	..	..	..	..	..	..	..	..	..	..	..	(4)
Ironstone	dozen	120,144	249,861	3,373	(4)	(4)	..	..	494,405	1,647,748	1,479,696	9,698	(4)	(4)	3,665,392
Iron—2 1/2 lb. Lenses	1000	298,778	262,433	190,652	61,324	52,815	28,516	713,118	13,871,965	9,941,269	4,755,593	2,887,743	2,499,830	1,240,281	33,490,849
Instant Foods—Dessert (Ready to Eat) all types	cwt.	(4)	(4)	(4)	(4)	(4)	(4)	..	..	..	..	..	..	..	..
Brushes—Cheese (incl. Finishes)	1000	384,351	299,156	46,732	72,833	107,965	17,662	838,579	3,093,832	3,155,656	629,456	1,136,733	1,379,600	274,475	11,671,579
Cement	..	7,580	3,510	1,290	21,819	8,749	2,610	45,526	116,825	55,924	17,695	328,437	199,690	26,297	964,274
Milvae—Lime	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Respirators (Brown Cell)	1000	..	626,579	..	..	..	..	..	626,579	..	1,735,767	..	..	..	1,735,767
Brown—Elastic	gross	2,144	986	193	(4)	(4)	..	..	2,962	84,223	28,511	8,649	(4)	(4)	153,278
Rice and Bricks, Etc.	..	1,259	3,048	(4)	1,202	(4)	..	..	3,784	36,447	130,033	(4)	199,725	(4)	357,213
Milk	..	3,255	3,492	1,655	(4)	(4)	..	..	10,969	296,239	131,696	55,954	(4)	(4)	474,871
Fresh Blanks, Plastic	..	..	..	..	..	..	..	..	..	..	..	..	..	..	45,696
Brushes—Hair and Clothes	gross	2,565	..	(4)	(4)	(4)	..	..	6,768	82,118	(4)	(4)	(4)	(4)	148,837

(4) Not available for publication.
Items of insufficient weight and

(5) Quantities only available.
(6) Unmanufactured items used for Domestic Trade.

(7) Includes quantities produced and used in water-producing items.

(8) Includes other factors.

(9) Other than Empire items.

(10) Includes items

No. 79. Factories: Principal Articles Produced, 1934-35

Item	Unit of Quantity	Quantity						Value (£)							
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Bread—Nail	gross	4,078	5,199	(a)	(a)	(a)	..	9,278	41,094	25,381	(a)	(a)	(a)	..	66,475
Shaving	..	(a)	7,460	..	(a)	..	..	1,126	(a)	2,145	..	(a)	..	..	21,962
Scrubbing	..	3,331	7,397	(a)	(a)	(a)	..	11,963	44,192	107,964	(a)	(a)	..	..	179,227
Paint and Varnish	..	18,700	(a)	(a)	14,987	..	..	43,165	565,968	(a)	(a)	492,293	..	..	1,479,824
Tooth	..	(a)	(a)	..	..	..	..	(a)	(a)	(a)	..	..	..	..	(a)
Other	..	2,937	(a)	..	(a)	(a)	..	14,311	29,937	(a)	..	(a)	(a)	..	194,794
Bread—Industrial Bread	..	..	..	..	..	..	..	..	22,534	(a)	(a)	(a)	..	..	132,515
Metal	..	..	..	..	..	..	..	..	61,078	(a)	..	(a)	(a)	..	122,833
Buckles, Plastic	..	..	..	..	..	..	..	..	(a)	(a)	..	..	..	..	72,567
Building and Roofing Material with Paper or Felt Back	1000 sq. yds.	11,107	..	..	..	..	..	11,107	714,825	..	..	..	..	..	714,825
Building Sheets of Paper and Plaster	..	(a)	(a)	..	..	..	..	1,059	(a)	(a)	..	..	..	..	229,528
Bulbs for Electric Light	gross	(a)	(a)	..	..	..	..	(a)	(a)	(a)	..	..	..	..	(a)
Butter	ton	38,688	79,418	43,913	8,519	7,143	8,334	198,019	13,491,029	31,832,549	18,267,947	3,472,129	2,949,491	3,464,298	73,292,443
Buttons, Wholly or partly of Plastic	..	..	..	..	..	..	..	..	624,316	(a)	..	(a)	..	..	823,658
Metal or Other Material	..	..	..	..	..	..	..	..	(a)	(a)	..	..	..	..	182,501
Cable—Electric Cable and Wires—Aluminium—Steel Cored	..	..	..	..	..	..	..	..	(a)	..	..	..	..	..	(a)
Plain	..	..	..	..	..	..	..	..	(a)	..	..	..	..	..	(a)
From Copper Wires	..	..	..	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)
Covered	..	..	..	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)
Telephone Cable and Wires—From Copper Wires	..	..	..	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)
Plain	..	..	..	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)
Covered	..	..	..	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)
From Imported Cables	..	..	..	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)
Covered	..	..	..	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)
Cable and Wires—Plastic Coated	..	..	..	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)
Cakes, Pastry, Pies, &c.	..	..	..	..	..	..	..	..	8,072,713	7,121,811	1,941,345	2,062,116	891,206	537,158	29,626,339
Cakes and Packings, Ginned	..	..	..	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)
Cake, Pastry, and Some Dry Mixes	..	..	..	..	..	..	..	..	5,966,824	149,760	(a)	140,734	(a)	2,714	372,750
Calcium Carbide	ton	1,793,368	(a)	2,914,861	(a)	55,880	..	..	(a)	..	..	..	..	(a)	..
Calcium Chloride	..	..	..	..	..	..	..	..	(a)	..	..	..	..	(a)	..
Can Lining Compounds	cwt.	..	(a)	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)
Candles	..	2,434	7,353	..	..	..	..	..	16,369	31,469	91,929	..	..	..	123,398
Cans, Containers and Containers—Metal	..	..	..	..	..	..	..	..	7,971,634	10,139,349	3,728,462	1,305,380	(a)	(a)	24,241,498
Plastic	..	..	..	..	..	..	..	..	196,191	302,291	..	37,248	..	..	465,733
Caps (see Hats and Caps)	..	..	..	..	..	..	..	..	(a)	(a)	..	(a)	(a)	..	334,749
Carbon Dioxide—Dry Ice	ton	(a)	(a)	(a)	(a)	(a)	..	8,817	(a)	(a)	(a)	(a)	..	..	471,511
Gas	..	4,867	(a)	(a)	(a)	586	(a)	7,927	245,363	(a)	(a)	(a)	24,323	(a)	..
Liquid	..	..	(a)	..	..	..	..	..	(a)	..	..	..	..	..	(a)
Cardboard (see also Paper)	ton	(a)	61,141	(a)	(a)	..	..	..	149,222	(a)	6,096,438	(a)	(a)	..	12,109,614

(a) Not available for publication.

(b) Quantity only available.

No. 79 - Factories : Principal Articles Produced, 1954-55 - continued.

Item	Unit of Quantity	Quantity							Value (£)						
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Cardigan, Pullovers, etc.—															
Men's and Boys'	dozen	80,502	190,970	42,884	(a)	(a)	(a)	346,349							(b)
Women's and Girls'	"	130,340	436,296	3,620	(a)	2,280	(a)	664,246							(b)
Infants' and Babies'	"	31,716	43,949	—	(a)	(a)	(a)	78,655							(b)
Carbs, Greeting	"								784,612	443,990	11,147	1,708	(a)	(a)	1,242,269
Carpet—Pile	sq. yard	(a)	(a)	—	—	—	—	(a)	(a)	(a)	—	—	—	—	4,974,232
Carpet and Carpeting	"	(a)	(a)	—	—	—	—	2,594,800	(a)	(a)	—	—	—	—	(a)
Carpet sweepers (Non-electric)	number	(a)	(a)	—	—	—	—	(a)	(a)	(a)	—	—	—	—	(a)
Casins	ton	(a)	8,184	(a)	—	—	—	8,870	(a)	332,700	(a)	—	—	—	1,031,712
Casks and Barrels	number	8,968	(a)	23,044	18,778	(a)	—	50,268	35,141	(a)	139,722	98,958	(a)	—	357,308
Ceding Sheets, Steel	sq. yard	(a)	(a)	—	—	—	—	(a)	(a)	(a)	—	—	—	—	(a)
Cement, Portland Grey	ton	813,040	(a)	(a)	(a)	(a)	(a)	1,919,892	6,328,752	(a)	(a)	(a)	(a)	(a)	15,963,545
Cement and Concrete Goods	"	—	—	—	—	—	—	—	923,620	1,994,454	233,480	479,666	553,307	48,403	4,233,069
Chalks	gross	—	(a)	—	—	—	—	(a)	(a)	—	—	—	—	—	(a)
Charcoal	ton	—	—	—	—	—	—	(a)	(a)	—	—	—	—	—	(a)
Cheese	"	2,568	29,290	7,921	13,101	(a)	(a)	43,174	629,942	4,723,677	1,633,001	21,23,880	(a)	(a)	10,216,330
Cheese—Processed	"	(a)	(a)	(a)	—	—	—	13,742	(a)	(a)	(a)	—	—	—	4,085,134
Cherry—Roasted	lb.	24,309	297,320	(a)	(a)	12,602	(a)	403,329	2,398	13,768	(a)	(a)	1,204	(a)	26,013
China Tableware	"	—	—	—	—	—	—	—	(a)	(a)	(a)	—	—	—	49,764
Chinaware—Other	"	—	—	—	—	—	—	—	(a)	(a)	—	—	—	—	5,996
Chinaware	dozen	(a)	(a)	—	—	—	—	30,452	(a)	(a)	—	—	—	—	78,296
Chinaware	ton	(a)	(a)	—	—	—	—	13,309	(a)	(a)	—	—	—	—	(a)
Chisels	gross	—	—	—	—	—	—	—	—	—	—	—	—	—	(a)
Cider and Perry	gallon	306,810	391,900	498,628	192,131	124,514	—	1,417,162	54,190	38,909	43,305	12,609	13,403	(a)	164,892
Cigarettes	100 lb.	16,518	11,715	(a)	—	—	—	22,809	10,694,439	12,672,153	(a)	—	—	—	23,944,814
Cigars	"	(a)	(a)	—	—	—	—	(a)	131	(a)	(a)	(a)	(a)	(a)	43,594
Cinematograph Appliances, Other	"	—	—	—	—	—	—	—	156,922	(7)	(a)	(a)	(a)	(a)	58
Cleaning and Scouring Powders, Pastes and Solids—Household	cwt.	43,819	10,086	(a)	(a)	(a)	(a)	69,322	224,981	42,454	(a)	(a)	(a)	(a)	336,314
Industrial	"	8,777	6,180	(a)	(a)	—	—	21,706	23,434	39,411	(a)	(a)	—	—	89,766
Clocks, Electric	number	(a)	(a)	(a)	—	—	—	(a)	(a)	(a)	—	—	—	—	(a)
Clocks, Spring	"	(a)	(a)	—	—	—	—	(a)	(a)	—	—	—	—	—	(a)
Coals—(a)	"	(a)	(a)	—	—	—	—	(a)	(a)	—	—	—	—	—	(a)
Cotton Piece Goods—															
Ceases and Dark	sq. yard	(a)	3,294,744	—	(a)	—	—	10,942,241	(a)	1,499,484	—	(a)	—	—	4,577,425
Denims, Dungarees	"	(a)	(a)	—	—	—	—	1,457,552	(a)	(a)	—	—	—	—	2,001,601
Drum Fabrics and Shirtings	"	(a)	(a)	—	—	—	—	1,866,379	(a)	(a)	—	—	—	—	257,173
Drills, Jeans, &c.	"	6,296,296	(a)	—	(a)	—	—	10,772,328	1,794,658	(a)	—	(a)	—	—	3,181,622
Towelling, including Baby Napkins	"	(a)	(a)	—	(a)	—	—	1,385,060	(a)	(a)	—	(a)	—	—	641,139
Tweed	"	(a)	(a)	—	—	—	—	1,937,192	(a)	(a)	—	(a)	—	—	813,230
Upholstering and Furnishing Fabrics	"	367,926	292,157	—	—	—	—	661,083	170,318	239,551	—	—	—	—	401,869
Other Woven Cotton Piece Goods including Calicos and Shirtings	"	(a)	(a)	—	(a)	—	—	3,787,698	(a)	(a)	—	(a)	—	—	1,119,245
Cotton Open Weave Piece Goods (including Type Cord Fabrics)	lb.	(a)	(a)	—	—	—	—	2,869,908	(a)	(a)	—	—	—	—	1,015,278
Knitted Fabrics including Tights for Underwear	"	(a)	(a)	(a)	—	—	—	1,220,743	(a)	(a)	—	—	—	—	847,761

(a) Not available for publication.

(b) Quantity only available.

(c) Includes quantities produced and used in works producing (a).

(d) Excludes quantities produced and used in the works producing (a).

(e) Number of Cigarettes 10,447,042,720.

(f) Number of Cigars 21,944,307.

No. 78.—Factories: Principal Articles Produced, 1954-55—continued.

Item	Unit of Quantity	Quantity							Value (d.)							
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	
<i>Cloth—continued.</i>																
Hair Cloth and Hair Mixtures	sq. yard	(a)	(a)	..	..	..	..	(a)	(a)	(a)	..	..	..	..	(a)
Nylon Piece Goods	..	(a)	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)	(a)
<i>Rayon Piece Goods—</i>																
Ironing Goods and Furnishing Fabrics	..	(a)	(a)	..	..	..	..	(a)	15,194,000	(a)	(a)	..	..	(a)	5,120,290
Knitted Fabric including Tubing for Underwear(1)	..	..	..	..	..	..	..	..	1,250,703	(a)	(a)	..	..	..	809,808
Tyre Cord Fabric	sq. yard	(a)	(a)	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)
<i>Woolen Piece Goods—</i>																
Woolen Cloth	..	1,200,100	6,291,268	878,917	(a)	(a)	(a)	(a)	10,120,520	749,785	4,370,652	620,045	(a)	(a)	(a)	6,585,205
Worsted Cloth	..	7,394,214	6,984,967	(a)	(a)	(a)	(a)	(a)	14,979,225	7,941,825	6,696,490	(a)	(a)	(a)	16,145,407	
Worsted and Woolen Mixed Cloth	..	25,250	575,947	..	..	..	..	..	601,197	26,661	469,492	..	..	..	496,153
Knitted Fabric including Tubing for Underwear(1)	lb.	(a)	537,000	(a)	..	..	..	..	1,182,301	(a)	766,283	(a)	..	..	1,208,142
<i>Mixed Fibre Piece Goods—</i>																
Wool and Cotton (including Union Tweed)	sq. yard	(a)	1,337,363	..	(a)	..	..	..	2,965,511	(a)	1,971,320	..	(a)	..	2,990,217
Wool and Rayon	..	(a)	1,242,310	..	(a)	..	..	..	2,164,990	(a)	326,818	..	(a)	..	1,533,325
Wool and Nylon	..	(a)	(a)	..	..	..	..	..	230,825	(a)	(a)	..	..	..	219,006
Wool and Other	..	(a)	(a)	..	..	..	..	..	165,949	(a)	(a)	..	..	..	526,217
Rayon and Cotton	..	(a)	(a)	..	..	..	..	..	1,001,028	(a)	(a)	..	..	..	471,114
Other Mixtures	..	(a)	(a)	..	..	..	..	..	(a)	(a)	(a)	..	..	..	(a)
<i>Other Piece Goods—</i>																
Knitted Fabric(1)—Nylon	lb.	87,291	174,490	..	..	..	..	..	261,781	163,113	455,549	..	..	..	620,403
.. Other(1)	..	255,884	(a)	892	..	..	..	..	926,211	143,667	(a)	(a)	..	..	969,578
Clothes Lines and Hooks—Rotary	number	(a)	15,072	(a)	102,702	(a)	183	130,614	(a)	291,343	(a)	899,212	(a)	1,261	1,399,215	
Clothes Pegs, Plastic	gross	(a)	(a)	..	..	..	..	..	54,715	(a)	..	..	..	..	28,106
.. Wooden	..	(a)	(a)	..	..	..	..	..	618,399	(a)	(a)	..	..	(a)	171,699
Coat Hangers—Plastic	gross	(a)	5,381	..	..	..	..	..	6,690	(a)	40,880	..	(a)	..	46,818
.. Other	..	(a)	(a)	(a)	(a)	(a)	(a)	(a)	6,690	(a)	(a)	(a)	(a)	(a)	31,580	
Cups—Other	number	(a)	537,202	(a)	(a)	(a)	(a)	(a)	692,600	1,128,747	(a)	(a)	(a)	(a)	1,423,649	
Waterproof (incl. Plastic) Rubberised	..	(a)	126,091	(a)	..	..	..	..	276,736	268,393	(a)	..	..	(a)	726,607
Coors Powder and Drinking Chocolate	1000 lb.	1,156	(a)	(a)	..	..	..	..	5,291	149,490	(a)	(a)	..	..	175,891
Coffee Essence	unit	798,446	783,733	302,079	(a)	(a)	..	..	2,372,583	292,329	178,347	89,038	(a)	(a)	291,446
Coke—Metallurgical	ton	(a)	..	..	..	..	..	..	2,046,700	(a)	(a)	..	..	..	12,145,761
.. Other(1)	..	520,646	334,737	108,432	(a)	17,778	(a)	1,999,829	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Coke Beans	..	257,236	70,076	..	..	..	..	..	4,290	..	(a)	..	..	..	(a)
Collars—Men's and Boys'(1)	dozen	(a)	(a)	..	..	..	..	..	27,554	(a)	(a)	..	..	..	46,429
.. Other	..	(a)	(a)	..	..	..	..	..	88,642	(a)	(a)	..	..	..	115,372
Concrete—Ready Mixed	cubic yard	(a)	418,503	(a)	(a)	(a)	(a)	(a)	775,030	2,146,342	(a)	(a)	(a)	(a)	3,940,397	
.. Pre-Stressed	ton	(a)	(a)	..	..	..	..	..	(a)	(a)	(a)	..	..	..	(a)
<i>Condensing Unit Assemblies(1)—</i>																
.. Electric—	..	..	..	..	..	..	..	..	224,422	..	..	..	..	..	..
Up to and incl. ½ h.p.	number	(a)	(a)	..	(a)	(a)	..	..	952	(a)	(a)	..	(a)	..	(a)
Over ½ h.p. and up to 1 h.p.	..	(a)	(a)	..	(a)	(a)	..	..	1,205	(a)	(a)	..	(a)	..	(a)
Over 1 h.p. and up to 4 h.p.	..	(a)	(a)	..	(a)	(a)	..	..	..	..	..	..	..	..	..

(a) Not available for publication. (b) Quantity only available. (c) Includes quantities produced and used in works producing them. (d) Excludes quantities knitted and used in the works producing them. (e) Includes cloth for industrial use.

(f) Made for sale as such—includes Colours made for sale with cloth.

No. 78. — Factories: Principal Articles Produced, 1904-55 — continued.

Item.	Unit of Quantity.	Quantity.						Value (£).							
		New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
Condensing Unit Assemblies (re-converted.)															
<i>Electric—reconverted.</i>															
Over 1 h.p. and up to 1 h.p. ..	number	(a)	(a)	..	(a)	..	..	3,491	}	(b)	(b)	..	(b)	..	(b)
Over 1 h.p. and up to 1 h.p. ..	..	(a)	(a)	..	(a)	..	..	1,518							
Over 1 h.p. and under 1 h.p. ..	..	(a)	(a)	..	(a)	..	..	1,289							
1 h.p. and under 2½ h.p. ..	..	(a)	(a)	..	(a)	..	..	975							
2½ h.p. and under 5 h.p. ..	..	(a)	(a)	..	(a)	..	..	(a)							
5 h.p. and under 10 h.p. ..	..	(a)	(a)	..	(a)	..	..	(a)							
Total .. ..	..	104,233	2,052	..	(a)	(a)	..	234,909							
Confectionery—															
<i>Chocolate—</i>															
Sold for further manufacturing	'000 lb.	(a)	479	..	(a)	(a)	(a)	8,427	(a)	120,319	..	(a)	(a)	(a)	1,596,031
Moulded in solid bars with or without Fruit, Nuts, &c. ..	..	(a)	(a)	(a)	(a)	(a)	(a)	20,618	(a)	(a)	(a)	(a)	(a)	(a)	4,973,381
Moulded in blocks or bars with soft or hard centres ..	..	(a)	(a)	(a)	(a)	(a)	(a)	7,081	(a)	(a)	(a)	(a)	(a)	(a)	1,770,620
Confectionery Bars (Chocolate sandwiched) .. ..	..	(a)	3,803	250	759	(a)	(a)	7,479	(a)	771,132	38,378	141,990	(a)	(a)	1,480,406
Chocolates (Mixtures and Straight Lines incl. Bulk, St. Edward and Fancy Packings) .. ..	..	7,556	7,229	(a)	(a)	(a)	(a)	18,520	1,779,526	1,844,100	(a)	(a)	(a)	(a)	4,451,813
Other .. ..	..	592	(a)	(a)	(a)	..	(a)	3,294	132,817	(a)	(a)	(a)	(a)	(a)	502,731
Yield Chocolate(f) .. ..	..	19,797	21,310	(a)	1,397	(a)	(a)	36,992	4,746,247	4,973,841	(a)	349,312	(a)	(a)	13,287,551
Other without Chocolate .. ..	..	35,981	30,612	4,664	2,843	(a)	(a)	81,506	5,088,821	3,859,659	461,290	256,297	(a)	(a)	10,743,033
Copper Pipes and Tubes															
Electric	wt.	(a)	(a)	..	..	..	..	(a)	(a)	(a)	..	..	..	..	(a)
Boils .. ..	..	(a)	(a)	..	..	..	..	25,528	(a)	(a)	..	..	..	..	625,244
Sheet and Strip .. ..	..	(a)	(a)	..	..	..	..	(a)	124,982	(a)	..	..	..	..	3,276,433
Waste .. ..	..	(a)	(a)	..	..	..	..	554,710	(a)	(a)	..	..	..	..	(a)
Coppers—Wash Boilers—															
Electric	number	14,650	3,488	5,969	(a)	(a)	(a)	28,381	177,342	49,782	67,609	(a)	(a)	(a)	369,483
Gas .. ..	..	11,992	8,920	(a)	(a)	(a)	..	27,499	155,648	99,789	(a)	(a)	(a)	(a)	337,788
Acoustic .. ..	..	(a)	(a)	..	(a)	..	..	1,682	(a)	(a)	..	..	..	..	23,971
Inserts—all types .. ..	..	72,034	12,709	(a)	..	(a)	..	86,487	179,385	49,151	(a)	..	(a)	..	215,244
Cornfls and Syrup—															
Pure Fruit Juice Based	'000 gallons	1,283	759	343	119	122	85	2,712	1,013,075	567,896	233,413	79,897	95,924	71,714	2,654,919
Flavouring .. ..	..	452	568	128	(a)	119	(a)	1,361	312,895	369,612	83,776	(a)	71,989	(a)	879,497
Imitation .. ..	..	117	173	58	28	27	59	403	104,614	140,111	46,983	39,865	12,652	14,526	349,814
Cornfls—Nuts	lb.	(a)	301,863	..	(a)	..	..	444,361	(a)	159,529	..	(a)	..	..	250,555
Other .. ..	..	(a)	(a)	..	(a)	..	..	279,524	(a)	(a)	..	(a)	..	..	157,252
Cornstarch	'000 sup. fl.	(a)	(a)	3,155	..	(a)	..	5,317	(a)	(a)	471,552	..	(a)	..	1,911,374
Cornflour. (See Starch Edible)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cornbrsks	dozen	(a)	4,983	(a)	..	..	..	6,758	(a)	157,762	(a)	..	..	..	288,599

(a) Not available for publication.

(b) Quantity only available.

(c) Includes quantities produced and used in works producing them.

(d) Excludes chocolate sold for further manufacturing purposes.

No. 79—FACONS: Principal Articles Produced, 1954-55

Item	Unit of Quantity	Quantity							Value (A)						
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Cerrets—Roll-on Girdles ..	dozen	(a)	(a)	..	..	..	..	39,429	(a)	(a)	..	..	..	..	312,152
Other Cerrets (incl. Pre-Natal supports)	..	(a)	34,222	(a)	..	..	..	85,297	(a)	695,972	(a)	..	..	..	1,649,181
Surgical Belts and Corsets	..	(a)	(a)	(a)	..	(a)	..	11,995	(a)	(a)	..	..	(a)	..	263,149
Cosmetic Creams and Lotions—															
Face Cream ..	owl.	3,003	(a)	..	(a)	(a)	..	5,156	320,743	(a)	..	(a)	(a)	..	419,621
Hand Creams and Lotions ..	..	2,257	2,294	(a)	(a)	(a)	..	8,123	187,397	24,039	(a)	(a)	(a)	..	219,317
Other Skin Creams and Lotions	..	7,560	(a)	..	(a)	..	..	8,221	371,317	(a)	(a)	(a)	..	..	636,249
Cotton, Raw from Ginning ..	lb.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cotton Seed ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cotton Linters ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cotton Piece Goods (see Cloth)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cotton Waste—Rough Spinning ..	'000 lb.	1,196	1,682	(a)	(a)	..	..	4,947	54,397	32,723	(a)	(a)	..	..	194,796
Twined (Engine	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Clothing, &c. ..	..	(a)	(a)	(a)	..	..	..	3,098	(a)	(a)	(a)	..	..	..	290,384
Cotton Wool and Other Baling ..	..	(a)	(a)	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)
Crayons ..	gross	(a)	(a)	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)
Cream, Sweet, Canned ..	lb.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Creams ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Crickets Bats ..	gallon	(a)	478,767	(a)	..	(a)	..	1,646,196	(a)	43,228	(a)	..	(a)	..	171,008
Cultivators, Hand ..	..	(a)	..	..	..	..	..	..	..	..	..	..	..	..	..
Curry Powder ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Custard Powder ..	..	2,322,295	821,797	696,138	833,519	(a)	(a)	3,334,947	242,579	42,457	63,185	46,994	(a)	(a)	428,289
Cycles—															
Total Cycle Frames Built ..	number	21,440	39,292	(a)	(a)	8,409	..	65,097	(a)	(a)	(a)	(a)	(a)	..	(a)
Complete Cycle Assembled ..	..	28,253	32,961	11,447	..	7,777	(a)	91,125	399,429	331,871	226,994	(a)	(a)	(a)	1,011,611
Cycle Parts and Accessories ..	..	..	..	..	..	..	..	..	39,948	214,438	(a)	(a)	..	..	317,321
Decarbonizing Compounds	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dentifrices (including Tooth Paste and Powder) ..	..	..	..	..	..	..	..	..	2,079,947	(a)	(a)	(a)	..	(a)	2,188,421
Detergents (see Soap, &c.) ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Diesel Distillate and Fuel ..	ton	(a)	(a)	..	..	(a)	..	205,074	(a)	(a)	..	..	..	..	9,288,755
Disinfectants (incl. Phenyl and Antiseptics) ..	..	..	..	..	..	..	..	..	696,934	375,642	(a)	37,595	36,343	(a)	1,231,147
Dog Biscuits ..	'000 lb.	3,946	426	..	(a)	(a)	(a)	4,779	142,675	23,753	..	(a)	(a)	(a)	187,317
Drills, Bits and Braces ..	..	..	..	..	..	..	..	..	(a)	(a)	..	..	..	..	136,527
D. v. I. (see Carbon Dioxide)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Dyes ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	22,477
Dynamics—Alternators ..	number	(a)	(a)	(a)	(a)	(a)	..	294	(a)	(a)	(a)	(a)	(a)	..	96,996
Generators ..	..	(a)	1,276	(a)	(a)	(a)	..	8,473	(a)	63,694	(a)	(a)	(a)	..	1,129,246
Earthenware—															
Wash Basins ..	..	(a)	(a)	(a)	(a)	..	..	22,879	(a)	(a)	(a)	(a)	..	..	63,732
Sinks ..	..	753	(a)	(a)	(a)	..	..	2,948	3,265	(a)	(a)	(a)	..	..	10,659
Pedestal Pans (Toilets) ..	..	(a)	(a)	(a)	(a)	(a)	..	156,214	(a)	(a)	(a)	(a)	..	..	313,874
Other Sanitary and Domestic Earthenware and Stoneware	..	..	..	..	..	..	..	..	369,265	(a)	(a)	103,144	(a)	(a)	798,819

(a) Not available for publication. (b) Quantity only available.

No. 78.—Factories: Principal articles produced, 1964-55—continued.

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Item	Unit of Quantity	Quantity						Value (£)							
		For South Wales	Victoria	Queensland	South Australia	West of Australia	Tasmania	Total	For South Wales	Victoria	Queensland	South Australia	West of Australia	Tasmania	Total
Electrical Appliances—															
Cold Lighting								1,331,291	308,841	23,110	140	138,170	140	2,496,947	
Drinking Machines—															
Domestic	number	140						140	140					140	
Commercial		140	140					140	140	140				423,844	
Face (incl. Industrial)		140	11,738	140	140			63,263	140	190,498	140	140			
Floor Polishing and Sealing Machines		140	140					49,613	140	140				111,523	
Household Electrical Fittings (Switches, Taps, &c.)															
Immersion Heaters	number	140	140					118,096	140	140				2,962,958	
Intercommunication Systems (Including M. C. S. (Household))	number	140						140	140	140				117,947	
Ironing (H. M. S.) Domestic—															
With Heat Control		140	140					200,470	140	140				321,679	
Other		43,984	31,868					73,377	83,073	86,373				129,942	
Jugs (Hot Water—Complete)		140	117,985					136,731	140	139,537		140		291,662	
Kettles		140	140			140		140	140	140				140	
Mixing Machines—Domestic	number	142,328	140					238,888	2,700,853	140		140		3,099,131	
Commercial		140	140					140	140					27,192	
Other Measuring Apparatus									136,381	42,386				1,633,617	
Portable Tools and Appliances									346,731	211,768		443,518		141,749	
Radiators and Electric Fires	number	24,509	141,464					140,773	88,672	168,628					
Regulating, Heating and Controlling Apparatus									47,042,241	2,619,924	140	296,524	140	6,013,628	
Shavers, Electric Dry	number	140				140		282,473	140			140		233,969	
Toasters—Domestic		75,134	80,965					136,057	149,964	196,096				1,264,905	
Commercial			140					140	140					140	
Tires		140	140	140		140		140	140	140		140		140	
Vacuum Cleaners—Domestic		140	140					20,969	140	140				963,554	
Commercial		140						140	140					140	
Water Coolers		140				140		1,329	140		140			128,422	
Electric Motors—															
Up to and incl. 1 h.p.		697,460	140		140	140		778,112							
Over 1 h.p. up to and incl. 2 h.p.		140	140	140	140	140		189,980							
Over 2 h.p. up to and incl. 5 h.p.		140	72,763		140	140		197,494							
Over 5 h.p. up to and incl. 10 h.p.		140	5,961		140	140		5,961							
Over 10 h.p. up to and incl. 25 h.p.		140	2,841		140	140		10,740							
Over 25 h.p. and under 1 h.p.		140	140					379						140	
Total under 1 h.p.		851,400	131,493	140	140	140		1,122,628							
1 h.p. and under 2 h.p.		14,142	8,226	140	140	140		31,092							
2 h.p. and under 5 h.p.		140	4,114	140	140	140		13,253							
5 h.p. and under 10 h.p.		140	2,237	140	140	140		8,996							
10 h.p. and under 20 h.p.		140	703	140	140	140		6,799							
20 h.p. and over		140		140				731							
Total Electric Motors		881,912	148,679	140	140	140		1,182,281							

(a) Not available for publication.

(b) Quantity only available.

(c) Includes quantities produced and used in work-in-progress.

(d) Excludes Plastic Fittings.

(e) Excludes Liquefiers.

SECONDARY INDUSTRIES

No. 79 - Factories: Principal Articles Produced, 1954-55 (continued)

Item	Unit of Quantity	Quantity										Value (Rs.)				
		West Bengal	Orissa	Assam	North Andhra	Western Andhra	Tamil Nadu	Total	West Bengal	Orissa	Assam	North Andhra	Western Andhra	Tamil Nadu	Total	
Electricity Generated	mill kWh	3,953	4,113	1,628	1,119	702	1,589	13,172	(3)	(3)	(3)	(3)	(3)	(3)	(3)	
Emery (Natural and Synthetic)	100-pounds	2,397	874	147	324	(1)	(1)	3,642	4,243,675	1,691,284	114,317	974,394	(1)	(1)	7,263,746	
Engraving - Machine																
- Detail -																
2 1/2 p. & under 8 1/2 p.	number	1,270	(1)	(1)	(1)	(1)	(1)	1,284	169,419	(1)	(1)	(1)	(1)	(1)	179,329	
8 1/2 p. & under 10 1/2 p.	"	(1)	(1)	(1)	(1)	(1)	(1)	23	(1)	(1)	(1)	(1)	(1)	(1)	232,694	
Steam and Diesel																
Other, including Motor Car, Motor Cycle, Tractor, or Lorry																
Detail non, other light etc.																
1 under 2 (p/s)	"	(1)	(1)	(1)	(1)	(1)	(1)	59,624	(1)	(1)	(1)	(1)	(1)	(1)		
2 1/2 p. - 4 1/2 p.	"	8,367	(1)	(1)	(1)	(1)	(1)	12,648	(1)	(1)	(1)	(1)	(1)	(1)		
4 1/2 p. - 6 1/2 p.	"	4,173	(1)	(1)	(1)	(1)	(1)	5,396	(1)	(1)	(1)	(1)	(1)	(1)		
Diesel																
2 1/2 p. & under 8 1/2 p.	"	(1)	(1)	(1)	(1)	(1)	(1)	7,699	(1)	(1)	(1)	(1)	(1)	(1)		
8 1/2 p. and over	"	(1)	(1)	(1)	(1)	(1)	(1)	628	(1)	(1)	(1)	(1)	(1)	(1)		
Steam	"	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)		
Motor Vehicle	"	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)		
Envelopes																
Common, Enveloping - Ordinary	gallon	43,644	30,792	17,424	19,333	(1)	(1)	111,996	309,929	266,971	29,794	160	(1)	2,233,679		
Industrial	"	327,467	(1)	(1)	(1)	(1)	(1)	278,344	732,861	(1)	(1)	(1)	(1)	1,284,398		
Ethyl Formate	"	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)		
Eye-balls																
Factories (see Table)																
Face Cream (see Cosmetic Cream)																
Face Powder	wt.	2,244	1,368	(1)	(1)	(1)	(1)	4,236	347,264	74,421	(1)	(1)	(1)	421,685		
Fats, Edible - Dripping	"	63,177	66,536	196,491	37,869	17,724	362,317	396,514	333,125	797,712	43,933	42,836	(1)	1,399,873		
Vegetable (not Hydrogenated Oil)	"	(1)	(1)	(1)	(1)	(1)	(1)	231,879	(1)	(1)	(1)	(1)	(1)	(1)		
Fibres																
For Floor Covering (Wool)	100 sq. yd.	(1)	(1)	(1)	(1)	(1)	(1)	1,622	(1)	(1)	(1)	(1)	(1)	1,696,819		
For Floor Covering (Sisal, Jute, etc. - Unbleached)	"	(1)	2,667	(1)	(1)	(1)	(1)	4,096	(1)	207,496	(1)	(1)	(1)	209,673		
For Clothing, Footwear, etc.	"	(1)	(1)	(1)	(1)	(1)	(1)	1,613	(1)	(1)	(1)	(1)	(1)	247,969		
Fibre Plats and Druggings (Metal Form-Blow)	ton	20,614	(1)	(1)	1,894	(1)	(1)	27,109	1,392,341	(1)	(1)	199,556	(1)	1,594,642		
Fertilizers (see Manures and Inorganic Salts, etc.)																
Fibrous Filter cloths	100 sq. yd.	8,936	7,343	312	1,697	2,317	479	17,744	2,162,247	2,165,177	116,326	332,994	514,026	3,092,842		
Fibs and Ropes	dozen	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)		
Fils																
Fused (supported) (100" base)	100 sq. yd.	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)		
Unsupported (100" base)	100 sq. yd.	(1)	(1)	(1)	(1)	(1)	(1)	18,096	(1)	(1)	(1)	(1)	(1)	1,861,899		

(1) Not available for publication.

(2) Quantity not available.

(3) Includes quantity produced and sent to works printing firms.

(4) Includes 100, 200" base.

No. 79. - Factories: Principal Articles Produced, 1934-35—continued.

Item.	Unit of Quantity	Quantity							Value (£)						
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Firebricks and Blocks	...	..	..	..	..	..	..	..	2,538,000	330,487	50	34,850	55,379	50	3,158,366
Firebricks	...	..	..	..	..	..	..	..	..	50	..	..	..	..	50
Fish—	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Canned Fish (including Fish Loaf)	100 lb.	50	50	..	50	50	50	6,500	50	50	..	50	50	50	834,000
Canned Oysters	..	..	..	..	..	..	..	1,033	50	50	..	..	..	..	205,278
Pate	..	..	..	..	..	..	..	56	50	50	..	..	..	..	7,490
Smoked	..	..	..	..	..	..	..	34,333	50	50	..	..	..	..	89,328
Fishing Line	lb.	50	50	50	..	..	..	5,137	32,473	14,713	50	50	..	..	111,278
Rope	dozen	5,007	637	50	50	50	..	1,965	50	78,795	50	..	..	..	181,435
Rops	..	..	2,549	50	..	..	..	..	50	50	..	..	..	..	325,340
Appliances—Other	..	..	..	..	..	..	..	805	..	..	..	..	..	..	8,623
Th—Line Filter	ton	..	..	..	..	..	..	..	1,032	..	..	..	..	..	50
Chaff	..	..	..	..	..	..	..	11,599	..	..	..	..	..	..	50
Inward Straw(s)	..	..	..	..	..	..	..	14,375	..	..	..	..	..	..	58,958
Retted Straw(s)	..	..	..	..	..	..	..	1,254	..	..	..	..	..	..	43,262
Seed	..	..	..	..	..	..	..	149	..	..	..	..	..	..	2,592,000
Tow and Plankton	..	..	..	..	..	..	..	29,477	322,808	1,136,000	160,830	..	..	..	2,692,000
Flax and other Textile Filings	1000 lb.	7,338	16,833	..	..	..	..	17,636	11,549	2,207,868	1,328,317	1,229,425	304,134	1,012,144	1,600,130
Flour—Australian Timber	1000 sup. ft.	34,384	16,627	20,128	11,296	13,611	..	17,636	170,632	132,263	50	..	..	..	344,433
Imported Timber	..	1,837	1,809	50	..	..	..	..	..	..	..	..	..	..	50
Flour Covering—Rubber(s)	sq. yard	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Flour—Wheaten (incl. Sharps(s))	ton	371,710	444,636	184,369	163,049	165,838	29,989	1,902,790	18,238,204	13,197,755	4,488,911	5,093,379	863,359	862,359	36,246,367
Wheaten for Baking	..	14,839	11,230	9,335	..	..	..	30,239	407,305	351,554	284,553	4,429,536	361,842	..	1,139,841
Soft milling	cwt.	347,141	326,146	174,333	153,257	166,984	22,651	1,932,551	1,298,294	890,201	327,843	567,839	277,427	11,633	3,572,007
Flour—Liquor	gallon	50	..	..	..	..	..	4,000	..	..	..	..	..	..	50
Flour—Crystal	cwt.	50	..	..	..	..	..	2,000	..	..	..	..	..	..	50
Flour—Other than Rubble—	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bacon and Sausage	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Men's and Youth's—	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wells	pair	627,872	1,525,413	293,246	179,694	50	50	2,606,371	1,664,299	4,270,674	326,299	273,486	..	..	6,774,042
M.S., F.S. and Lathways	..	276,921	522,074	164,294	174,419	..	..	1,341,942	614,242	339,117	276,622	294,296	..	..	2,334,079
Vests (incl. Mousings)	..	253,273	138,932	36,761	32,809	..	..	167,108	397,826	245,146	67,206	46,822	..	..	680,000
Goggles or Wadded	..	..	..	..	..	..	..	294,602	..	..	..	..	..	..	301,682
Goggles or Wadded	..	..	..	..	..	..	..	25,272	..	..	..	..	..	..	46,820
Goggles or Wadded	..	..	..	..	..	..	..	1,612,740	696,749	386,697	136,744	..	..	..	1,822,749
Screened or Ruffled	..	212,327	190,800	130,100	..	..	..	..	..	..	..	..	..	..	..
Total Men's and Youth's	..	1,663,623	2,623,336	666,411	312,132	..	..	3,967,418	3,647,282	3,660,097	1,342,708	960,130	..	..	12,209,634
Women's and Maid's—	...	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wells	pair	411,325	266,543	14,328	..	..	..	782,433	1,770,423	6,932,573	27,744	..	..	..	2,067,072
M.S., F.S. and Lathways	..	190,795	447,694	15,663	..	..	..	493,869	323,679	737,363	25,084	..	..	..	1,299,000
Vests (incl. Mousings)	..	49,991	48,751	36,973	21,878	..	..	162,126	68,528	96,000	14,814	24,660	..	..	239,062
Goggles or Wadded	..	2,121,362	4,097,462	233,392	233,374	..	..	8,712,847	4,292,946	7,022,446	429,457	2,000,032	..	..	13,371,321
Goggles or Wadded	..	..	..	..	..	..	..	143,249	..	223,143	..	..	..	..	334,733
Goggles or Wadded	..	..	..	..	..	..	..	1,728	..	..	..	..	..	..	2,380
Screened or Ruffled	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total Women's and Maid's	..	2,809,330	4,987,412	216,132	234,207	..	..	8,106,043	4,962,133	9,739,641	327,600	2,267,370	..	..	16,954,130

(a) Not available for publication. (b) Quantity only available. (c) Includes quantities produced and sent to works generating from. (d) See also Chapter, Part, Statistics.

No. 79. — Factories : Principal Articles Produced, 1954-55

Desc.	Unit of Quantity	Quantity						Value (₹)							
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Footwear—Other than Rubber, Boots and Shoes—continued.															
Children's—															
Wells	pair	10	12,803	10	10	10	10	238,269	10	23,803	10	10	10	10	339,918
M.S., F.S. and Liffways	"	193,486	399,956	23,268	44,668	10	10	475,724	232,266	478,199	32,689	17,665	10	10	439,775
Velvets (incl. Moccasin)	"	747,294	666,639	92,205	333,436	10	10	1,863,356	631,443	798,274	99,213	337,668	10	10	1,872,608
Canvas or Hessian	"	363,847	278,759	12,539	10	10	10	637,132	364,411	293,396	14,333	10	10	629,511	
Canvas Pumps	"	10	10	10	10	10	10	24,828	10	10	10	10	10	3,390	
Seaward or Raincoat	"	10	10	10	10,834	10	10	49,346	10	10	10	10,337	10	60,286	
Total Children's	"	1,313,226	1,334,739	167,663	472,632	10	10	3,537,392	1,438,436	1,438,959	168,696	336,361	10	10	3,692,455
Total Boots and Shoes	"	8,164,929	8,756,367	1,144,652	1,339,762	10	10	17,963,658	11,398,623	17,978,758	1,872,993	2,936,663	10	10	32,943,693
Sandals—															
Men's and Youth's	"	221,967	196,216	119,962	10	10	10	362,968	226,742	244,877	112,581	10	10	10	693,567
Women's and Girls'	"	322,426	341,968	26,186	10	10	10	716,369	347,292	469,666	36,926	10	10	10	961,667
Children's	"	259,536	174,313	46,274	106,177	10	10	686,192	173,153	132,669	58,265	136,328	10	10	312,433
Total Sandals	"	843,929	692,439	192,263	139,227	10	10	1,675,369	547,187	697,973	177,872	184,796	10	10	2,073,667
Total Boots, Shoes and Sandals	"	7,067,979	8,432,946	1,336,915	1,439,869	10	10	19,639,027	11,936,812	17,976,791	2,063,965	2,871,369	10	10	33,669,769
Slippers—															
Men's and Youth's	"	273,263	409,955	43,691	10	111,965	10	1,066,926	254,696	628,699	54,218	10	112,326	10	1,678,699
Women's and Girls'	"	1,964,921	2,271,573	266,326	10	199,371	10	3,439,166	863,371	1,292,928	126,394	10	124,269	10	2,432,632
Children's	"	260,263	1,319,274	196,967	10	97,414	10	2,367,369	244,773	477,369	49,927	10	44,269	10	934,578
Total Slippers	"	2,498,447	4,296,762	466,976	10	308,760	10	7,373,461	1,362,869	2,397,996	231,389	10	281,296	10	4,326,909
Footwear—Rubber—															
Rubber Boots—All Types	"	10	10	10	10	10	10	828,962	10	10	10	10	10	10	863,342
Shoes—Partly of Rubber	"	10	10	10	10	10	10	2,319,236	10	10	10	10	10	10	1,349,976
Felis, Gaiters or Furs	dozen	10	10	10	10	10	10	10,178	10	10	10	10	10	10	36,363
Felis, Hessianfield	"	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Furandhysid	gallon	10	10	10	10	10	10	10	10	10	10	10	10	10	10
Fruit, Canned or Bottled—															
Apples—All Types	100 lb.	10	10	10	230	10	10	9,308	16,699	10	10	10	11,693	10	529,944
Apricots	"	7,450	23,966	10	7,941	10	10	49,952	396,628	1,239,343	10	62,962	10	10	2,739,738
Berry Fruits	"	10	10	10	10	10	10	1,293	2,291	10	10	10	10	396,673	
Fruit Nuts	"	10	2,391	8,395	10	10	10	11,727	10	179,696	342,816	10	10	10	
Peaches	"	29,728	64,279	1,348	4,369	10	10	99,914	2,311,436	1,893,729	92,736	316,613	10	10	6,467,794
Pears	"	6,261	74,114	787	2,361	10	10	1,694	83,996	863,421	4,962,969	33,739	194,900	10	109,969
Pineapple	"	10	10	60,947	10	10	10	63,127	10	10	4,660,968	10	10	10	4,842,193
Other	"	10	4,327	10	10	10	10	5,779	46,444	278,563	10	10	10	10	412,633
Total Canned or Bottled Fruit	"	46,967	199,117	73,367	13,949	10	10	319,255	3,519,677	16,719,929	1,536,679	1,169,449	10	10	21,767,369

100 Not available for publication. 101 Sandalwood, etc.

No. 71. - Factors: Principal Articles Produced, 1954-55 - continued.

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Item	Unit of Quantity	Quantity							Value (£)						
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Fruit - Crystallized and Glass	lb.	513,176	(1)	(1)	493,551	..	..	1,112,213	196,255	(1)	(1)	87,752	..	..	284,007
Dehydrated - Apples	..	..	..	..	(1)	..	181	1,177,145	..	..	(1)	..	..	(1)	
Fruit Juices, Natural - Apples	gallon	(1)	(1)	(1)	..	..	(1)	146,520	(1)	(1)	(1)	..	(1)	(1)	
Blackcurrant	..	113,557	(1)	36,828	(1)	106,230	..	159,488	99,920	(1)	32,654	(1)	21,208	(1)	
Grape	..	(1)	5,469	(1)	8,845	(1)	..	19,827	(1)	8,535	(1)	..	..	(1)	
Pineapple	..	(1)	(1)	2,032,696	(1)	..	..	2,944,476	(1)	(1)	3,616,113	..	..	..
Other	..	3,200	(1)	(1)	(1)	(1)	..	3,063	(1)	(1)	(1)	(1)	(1)	(1)	
Total Fruit Juices	..	230,221	55,206	2,094,732	267,303	162,513	116,558	1,873,723	121,823	36,696	366,891	133,745	22,733	46,292	658,174
Fruit Pulver	cwt.	34,974	29,285	11,879	13,197	6,524	98,289	194,969	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Fruit Wrapping Pulp	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Furniture - Metal Furniture and Office Equipment	..	..	..	..	..	..	..	..	4,333,086	2,963,599	(1)	1,473,256	547,294	(1)	10,896,983
Sunglass, Wicker, &c. Furniture	..	..	..	..	..	..	..	..	120,873	41,061	(1)	35,276	44,629	(1)	297,515
Wooden Furniture - Office	..	..	..	..	..	..	..	..	10,334,392	7,733,479	4,610,909	3,945,158	2,244,579	376,911	27,962,976
Furniture Fittings (Metal)	..	..	..	..	..	..	..	..	153,739	496,911	(1)	(1)	..	..	648,544
Gases	..	..	..	..	..	..	..	..	113,196	36,092	(1)	..	(1)	(1)	153,789
Lamp and Sundry Parts	..	..	..	..	..	..	..	..	251,127	75,930	19,228	(1)	(1)	(1)	346,312
Gas - Acetylene	cubic ft.	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Gas - Liquefied Petroleum	gallon	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gas (Town)	mill cu ft.	21,360	14,290	2,506	(1)	(1)	(1)	42,653	8,097,279	6,835,324	1,571,907	(1)	(1)	(1)	15,504,570
Gas made in Heat Treatment	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gas made in Coke Works	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Other	..	..	..	..	..	..	..	..	442,399	696,813	77,962	153,969	139,651	..	1,460,894
Gasoline	cwt.	(1)	..	..	..	..	..	..	..	..	..	..	..	..	..
Gasoline - Gas and Preserved	lb.	75,229	33,793	79,218	23,749	(1)	(1)	214,433	18,329	16,876	12,717	3,887	(1)	(1)	43,006
Glass - Plain Clear Sheet	sq. foot	(1)	..	..	..	..	..	..	..	..	..	..	..	..	..
Glass - Etched	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Glass - Soda	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Glassware - Soda	..	..	..	..	..	..	..	..	4,112,013	271,229	331,343	..	..	..	4,714,685
Glassware - Other	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Glass - Fire - Leather	dog. pairs	(1)	5,280	..	(1)	(1)	..	6,454	(1)	82,867	..	(1)	(1)	..	90,349
Glass - Fire - Other	..	..	35,229	..	(1)	(1)	..	36,749	(1)	142,232	..	(1)	(1)	..	285,245
Work - All Types	..	144,009	28,257	(1)	54,918	(1)	..	209,896	665,328	82,479	(1)	296,434	(1)	..	968,296
Rubber	..	(1)	(1)	(1)	..	..	..	..	..	..	..	..	..	..	..
Glycerine	cwt.	(1)	(1)	..	..	..	..	236,727	(1)	(1)	..	..	..	..	236,727
Gum (See Adhesives)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gypsum - Grit	cwt.	44,229	(1)	(1)	..	..	..	52,630	434,999	(1)	(1)	(1)	..	..	588,269
Gypsum - Net	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gypsum - Crude	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gypsum - Refined	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Gulliflowers - Mixed	1000 lb. ft.	..	..	41,204	(1)	..	..	42,419	(1)	..	89,265	(1)	(1)	..	131,684
Golden Stemp and Tackle	ton	(1)	(1)	(1)	(1)	..	..	..	..	..	..	..	..	..	..
Golf Clubs	dozen	(1)	(1)	..	..	..	..	14,961	(1)	(1)	..	..	..	..	16,462
Golf Balls	pair	(1)	..	..	..	..	..	..	..	..	..	..	..	..	..

(1) Not available for publication.

(2) Quantity only available.

(3) Includes quantity produced and used in works producing G.O.

(4) Value shown represents value of raw material.

(5) Based on 1954 and 1955 prices.

No. 79. Factories: Principal Articles Produced, 1954-55 (continued).

Item	Unit of Quantity	Quantity							Value (£)						
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Grape Must (Concentrated)	gallon	(a)	(a)	..	(a)	..	..	59,840	..	(b)	..	(b)	..	..	(b)
Grease, Lubricating	ton	(a)	(a)	(a)	..	(a)	..	9,644	(a)	(a)	..	..	(a)	..	1,131,283
Gut, Rasquet (Finished)	1000 lbs. ft.	(a)	(a)	..	..	..	..	9,528	(a)	(a)	..	..	(a)	..	246,094
Surgical (Finished)	..	34,075	..	..	..	..	..	34,075	288,110	..	..	..	..	..	288,110
Surgical and Rasquet (Raw, Cleaned)	cwt.	2,800	(a)	(a)	..	..	..	3,324	61,824	(a)	(a)	..	..	..	94,692
Bar Preparations—Fixatives	..	..	..	..	..	..	..	..	392,097	429,131	(a)	(a)	(a)	..	1,652,675
Tonics	..	..	..	..	..	..	..	..	(a)	(a)	..	..	(a)	..	84,826
Hammers—Claw	..	..	..	..	..	..	..	..	(a)	(a)	..	..	(a)	..	49,862
Engineers	dozen	(a)	(a)	..	..	..	..	7,811	(a)	(a)	..	..	(a)	..	31,577
Other	..	(a)	(a)	..	..	..	..	11,979	(a)	(a)	..	..	(a)	..	62,809
Hampers (Wicker and Basketry)	..	..	..	..	..	..	..	..	(a)	..	..	..	..	(a)	1,165
Handbags—(No Taps and Cases)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Women's	dozen	1,214,375	(a)	..	..	..	..	1,638,806	(a)	(a)	..	..	..	(a)	(a)
Men's	..	1,204,796	(a)	..	..	..	..	1,375,669	(a)	(a)	..	..	..	(a)	(a)
Handles—Aw	gross	4,944	508	1,491	(a)	(a)	..	7,091	131,628	34,924	32,409	(a)	(a)	(a)	219,743
Brown and Map	..	6,636	(a)	(a)	..	(a)	..	2,955	11,674	36,473	(a)	(a)	..	(a)	17,102
Tool and Other—Woods	..	..	..	..	..	..	..	..	243,630	1,91,022	47,565	(a)	1,732	(a)	445,549
Plastic	..	..	..	..	..	..	..	..	259,428	14	..	(a)	..	..	264,432
Hand Lathes (No Concrete Cream)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Harness and Harness Parts	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hats and Caps—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Berets	dozen	(a)	24,798	..	(a)	..	..	30,687	(a)	179,646	..	(a)	..	..	194,344
Caps	..	26,440	26,204	..	..	..	..	26,681	(a)	(a)	..	(a)	..	(a)	(a)
Fur Felt	..	64,419	17,792	4,291	(a)	(a)	..	85,911	1,163,723	366,374	..	..	..	..	1,529,697
Wood Felt and Hoods and Caps	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Lines of Fur or Wood	..	22,380	18,897	..	..	..	..	41,277	138,983	136,168	..	..	..	..	275,151
Straw—Men's and Boys'	..	36,796	(a)	..	..	(a)	..	42,282	(a)	(a)	..	..	(a)	..	(a)
Women's and Girls'	..	69,869	28,191	..	(a)	(a)	..	165,114	(a)	(a)	..	(a)	(a)	..	(a)
Hoods and Capsines	..	(a)	(a)	..	..	..	..	1,285	(a)	(a)	..	..	..	..	24,776
Helmets	..	..	..	(a)	..	..	..	3,661	(a)	..	(a)	..	..	..	15,823
All Other (Fabric, Ac.)	..	113,091	28,342	..	(a)	(a)	..	144,964	(a)	(a)	..	(a)	(a)	..	(a)
Hesters (Bosonic)—Gas, including Gas Fitters	number	(a)	(a)	..	..	..	..	3,626	(a)	(a)	..	..	..	..	64,166
Kerosene	..	(a)	(a)	..	..	..	..	109,326	(a)	(a)	..	..	..	..	1,119,999
Hois—Leather	1000 pair	1,824	2,736	(a)	(a)	(a)	..	5,312	114,648	237,270	(a)	(a)	(a)	(a)	363,217
Rubber, Moulded	..	(a)	(a)	..	..	..	..	3,492	(a)	(a)	..	..	..	..	227,487
Rubber, Cut	..	(a)	(a)	(a)	(a)	(a)	..	1,845	(a)	(a)	(a)	(a)	(a)	(a)	26,188
Composition	..	(a)	(a)	..	..	..	..	..	(a)	(a)	..	..	..	..	(a)
Woods	doz. pairs	(a)	622,328	(a)	(a)	..	..	841,797	(a)	427,569	(a)	(a)	..	..	990,192
Hockey Sticks	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Aston	(a)	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hoes	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Horse-drawn Vellies	number	(a)	..	(a)	(a)	(a)	..	7,193	(a)	(a)	..	..	..	..	23,988
Hoe—Cane—Fire Hose	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Eable—Garden	1000 ft.	2,914	(a)	(a)	(a)	..	..	3,971	173,164	(a)	(a)	(a)	..	..	322,852
Other	..	(a)	(a)	(a)	(a)	(a)	..	9,716	(a)	(a)	(a)	(a)	..	..	1,310,981

(a) Not available for publication.

(b) Quantity only available.

(c) Includes quantities produced and used in works producing them.

(d) Natural—excludes Plastic.

(e) For use Electrical Appliances and Parts, Heating

MANUFACTURES

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No. 78.—Factories: Principal Articles Produced, 1934-35

Item.	Unit of Quantity.	Quantity.										Value (£).				
		New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.	
Hosiery—wool.																
Plates—Garden ..	1000 ft.	(4)	(4)	(4)	(4)	..	..	24,893	(4)	(4)	(4)	(4)	..	..	717,291
Other ..	"	(4)	..	(4)	..	..	..	(4)	(4)	..	..	..	..	..	(4)
Hosiery (for Socks and Stockings)																
Hot Water Bottles—Rubber	number	(4)	(4)	(4)	..	..	..	(4)	(4)	(4)	(4)	..	..	..	(4)
Hydrogen Peroxide ..	lb.	(4)	..	..	..	..	..	(4)	793	..	..	..	..	..	(4)
Ice ..	ton	283,747	271,387	116,331	78,123	33,399	1,600	766,537	951,322	818,467	359,594	148,239	110,865	3,788	2,394,275	
Ice Chests—All Metal ..	number	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)	
Ice Cream ..	1000 gallons	4,630	4,362	2,267	(4)	(4)	(4)	14,736	2,869,323	2,611,532	1,197,143	(4)	(4)	(4)	6,019,307	
Other Frozen Dairy Foods	"	1,129	150	(4)	(4)	(4)	(4)	1,524	353,964	194,529	(4)	(4)	(4)	(4)	578,846	
Ice Cream Cases and Waffles ..	1000 lb.	937	2,223	(4)	(4)	(4)	(4)	3,761	144,911	234,793	(4)	(4)	(4)	(4)	477,197	
Ice Cream Mix—Powder ..	"	(4)	(4)	..	(4)	(4)	..	1,287	(4)	(4)	(4)	(4)	(4)	(4)	219,662	
Liquor (if)	"	(4)	(4)	..	..	..	..	4,682	(4)	(4)	(4)	(4)	(4)	(4)	178,633
Ising Sugar ..	"	27,293	14,761	7,372	(4)	2,883	(4)	54,943	(4)	(4)	(4)	(4)	(4)	(4)	(4)	
Ink—Printing and Lithographic ..	"	11,618	(4)	(4)	(4)	..	..	18,877	1,269,296	(4)	(4)	(4)	..	..	2,199,244
Writing and Drawing ..	"	..	..	..	..	..	..	103,334	(4)	..	..	..	..	..	193,917
Insecticides and Vermin Sprays—																
Agricultural and Orchard ..	"	..	..	..	..	..	..	1,215,131	693,392	96,113	(4)	84,795	(4)	2,134,692	
Pastoral (including Sheep and Cattle Dips) ..	"	..	..	..	..	..	..	258,280	417,337	78,101	..	36,172	..	1,269,499	
Other (including Household)	"	..	..	..	..	..	..	653,980	245,998	34,869	13,257	76,622	..	1,043,496	
Concentrates ..	"	..	..	..	..	..	..	(4)	333,478	..	..	(4)	..	339,711	
Iron and Steel—																
Castings, Iron—Steel ..	ton	22,171	(4)	..	(4)	..	..	3,147	3,361,406	(4)	..	(4)	..	..	3,676,919
Iron ..	"	20,368	..	..	..	..	..	29,568	432,681	..	..	..	..	..	432,681
Pig Iron—For Castings ..	"	(4)	..	..	(4)	(4)	..	361,219	793	..	..	(4)	(4)	..	4,239,278
For Manufacture of Steel Ingots ..	"	1,567,331	..	..	..	..	..	1,567,331	16,798,663	..	..	..	..	..	16,798,663
Steel Ingots ..	"	(4)	..	..	(4)	..	..	2,239,738	(4)	..	..	(4)	..	..	32,141,357
Rolling Mill Products—																
Blanks, Plates, Slabs, &c. (1) ..	"	(4)	(4)	..	..	..	..	1,352,739	(4)	(4)	..	..	..	..	36,325,648
Sheet and Tinplate Bars ..	"	265,114	..	..	..	..	..	265,114	19,259,629	..	..	..	..	..	19,259,629
Plate and Sheets ..	"	319,139	..	..	..	..	..	319,139	15,547,153	..	..	..	..	..	15,547,153
Structural Steel Shapes ..	"	(4)	(4)	..	..	..	..	294,236	(4)	(4)	..	..	..	..	6,187,034
Rods, &c.—36 lb. & over per lb.	"	83,335	..	..	..	..	..	83,335	2,452,698	..	..	..	..	..	2,452,698
Less than 36 lb. per lb. ..	"	4,869	..	..	..	..	..	4,869	152,607	..	..	..	..	..	152,607
Sub-Plate, Fish Plates, &c. ..	"	13,242	..	..	..	..	..	13,242	485,449	..	..	..	..	..	485,449
Bars and Rods ..	"	(4)	(4)	..	..	..	..	478,965	(4)	(4)	..	..	..	..	14,298,177
Hoop, Band and Strip ..	"	191,372	..	..	..	..	..	191,372	6,139,288	..	..	..	..	..	6,139,288
Finished Axles (Hot-rolled or Forged) ..	"	2,911	..	..	..	..	..	2,911	365,923	..	..	..	..	..	365,923
Types and Wheels ..	"	7,404	..	..	..	..	..	7,404	743,496	..	..	..	..	..	743,496
Plate and Sheets ..	"	18,889	..	..	..	..	..	18,889	1,736,394	..	..	..	..	..	1,736,394
Rolled Products, n.e.c. ..	"	(4)	(4)	..	..	..	..	11,439	(4)	(4)	..	..	..	..	2,688,242
Forging, n.e.c. (f) ..	"	(4)	(4)	..	..	..	..	428,436	822,325	..	..	..	..	..	822,325
Iron and Steel Shapes—Flat, Galvanized, &c. ..	"	(4)	..	..	..	..	..	(4)	(4)	..	..	..	..	..	(4)

(1) Not suitable for production. (2) Quantity only available. (3) Includes quantities produced and used in works producing them. (4) For sale to ice cream manufacturers. (5) For sale to other manufacturers. (6) No. 36 lb. and over per lb. steel wire. (7) Manufactured in open hearth furnaces.

No. 78. Factories: Principal Articles Produced, 1934-35

Item	Unit of Quantity	Quantity							Value (£)						
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Leather—continued.															
Harness, Saddlery, Bridles, &c.	1000 lb.	237	416	483	(a)	(a)	1,433	97,267	78,115	118,353	(a)	(a)	(a)	303,912	
Sole and Binding	10,248	14,112	6,496	(a)	2,900	(a)	33,660	1,368,961	1,053,296	937,785	(a)	406,375	(a)	3,667,503	
Upholstery	100 sq. ft.	(a)	5,511	(a)	(a)	(a)	12,632	(a)	742,672	(a)	(a)	(a)	(a)	1,437,141	
Synths—Dressed	7,303	5,392	2,257	(a)	133	(a)	13,692	305,587	314,313	85,433	(a)	6,867	(a)	747,314	
Rough-Tanned Hides	100 lb.	(a)	1,488	(a)	(a)	(a)	2,875	(a)	78,428	(a)	(a)	(a)	(a)	169,194	
Leathercloth—Plastic	1000 sq. yd.	(a)	(a)	(a)	(a)	(a)	6,793	(a)	(a)	(a)	(a)	(a)	(a)	2,091,298	
Lims—Agricultural	ton	43,965	43,369	9,494	872	2,969	7,669	111,176	124,789	91,184	34,259	2,229	12,373	23,996	
Hydroal	10,245	(a)	(a)	(a)	(a)	(a)	18,644	167,852	(a)	(a)	(a)	(a)	(a)	496,179	
Quicklime	20,829	(a)	22,929	(a)	23,565	1,679	128,639	(a)	(a)	(a)	(a)	236,813	12,192	(a)	
Lindum	sq. yard	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Asphalted Felt Base Floor Cov.	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Lipstick	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Liquors	gal.	92,665	(a)	(a)	(a)	(a)	130,536	481,972	(a)	(a)	(a)	(a)	(a)	636,755	
Locomotives—Steam	number	(a)	(a)	(a)	(a)	(a)	(a)	189,638	(a)	(a)	(a)	(a)	(a)	273,146	
Diesel	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Macaroni, Vermicelli & Spaghetti—Dry	cwt.	26,313	51,759	34,059	42,184	22,381	186,677	187,248	598,887	174,892	173,476	78,446	(a)	882,949	
Machinery, Industrial—															
Air Conditioning	(a)	(a)	(a)	(a)	(a)	(a)	(a)	1,695,718	611,697	255,880	145,017	36,351	(a)	2,647,633	
Bakery	(a)	(a)	(a)	(a)	(a)	(a)	(a)	366,287	241,778	(a)	(a)	(a)	(a)	631,636	
Boat and Ship	(a)	(a)	(a)	(a)	(a)	(a)	(a)	64,577	263,898	(a)	(a)	(a)	(a)	328,666	
Brick and Pottery	(a)	(a)	(a)	(a)	(a)	(a)	(a)	130,881	136,500	(a)	11,768	59,678	(a)	336,867	
Butchery	(a)	(a)	(a)	(a)	(a)	(a)	(a)	169,984	282,599	38,295	(a)	(a)	(a)	541,985	
Candy-making	(a)	(a)	(a)	(a)	(a)	(a)	(a)	42,792	43,298	(a)	(a)	(a)	(a)	89,251	
Construction and Earthmoving—															
Bitumen Sprayers, Mixers, &c.	number	(a)	(a)	(a)	(a)	(a)	171	(a)	(a)	(a)	(a)	(a)	(a)	214,972	
Concrete Mixers—Hand Driven	(a)	(a)	(a)	(a)	4,166	(a)	4,545	(a)	(a)	(a)	36,321	(a)	(a)	64,209	
Power Driven	(a)	(a)	(a)	(a)	4,332	(a)	4,582	(a)	(a)	(a)	309,329	(a)	(a)	338,177	
Concrete Mixing Machinery	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	86,287	
Concrete and Appliances	(a)	(a)	(a)	(a)	(a)	(a)	(a)	292,268	91,629	28,979	76,712	(a)	(a)	1,436,276	
Diggers	number	1,638	956	115	15	298	2,932	(a)	(a)	69,682	5,399	(a)	(a)	(a)	
Earth Packers incl. Sheepfoot	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Rollers	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	25,125	
Graders—Self-propelled	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	2,852,991	
Tractor Driven	252	148	(a)	(a)	(a)	(a)	485	43,396	23,928	(a)	(a)	(a)	(a)	73,742	
Hoists, Cranes, Lifting—															
Overhead	(a)	(a)	(a)	(a)	(a)	(a)	(a)	899,885	1,294,122	18,735	(a)	63,274	(a)	2,278,997	
Power Control Units	number	(a)	(a)	(a)	(a)	(a)	1,197	(a)	(a)	(a)	(a)	(a)	(a)	693,996	
Tractor Mounted	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	292,671	
Rippers and Roosters	(a)	265	(a)	(a)	(a)	(a)	1,426	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Road Ploughs	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	2,532	
Road Rollers	(a)	70	(a)	(a)	(a)	(a)	113	(a)	196,178	(a)	(a)	(a)	(a)	217,694	
Roll Back, reversed Dump Wagon	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	
Scrapers	282	821	(a)	(a)	(a)	(a)	1,225	87,375	36,376	(a)	(a)	(a)	(a)	136,215	
Scrapers—Tractor Driven	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	59,143	
Stone Crushing	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	543,557	

(a) Not available for publication.

(b) Quantity only available.

(c) Includes quantities produced and used in works producing them.

(d) Other than Hydraulic Hoists. (e) For motor. (f) Workshop Equipment shows value

M.C. Accounts.

No. 79. Factories: Principal Articles Produced, 1954-55

Item	Unit of Quantity	Quantity							Total	Value (£)						
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	New South Wales		Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	
Machinery, Industrial—																
<i>Construction and Refractories—</i>																
<i>continued</i>																
Traction Mounted Locomotives	number	20	300	0	0	0	0	1,127	0	0	0	0	0	0	0	
Other Construction, Lifting, Hoisting and Hoisting Appliances	"	"	"	"	"	"	"	"	120,906	655,397	0	0	30,315	0	1,222,618	
Spare Parts for Construction or Refractory Machinery	"	"	"	"	"	"	"	"	715,722	447,426	7,280	3,632	4,269	0	1,178,049	
Dairy and Butter Making	"	"	"	"	"	"	"	"	438,611	282,422	20,981	925	0	0	1,181,832	
Floor Milling	"	"	"	"	"	"	"	"	158,316	61,275	0	0	2,430	0	224,021	
Food Processing and Canning	"	"	"	"	"	"	"	"	373,253	1,140,992	29,207	0	0	0	1,543,452	
Laminated	"	"	"	"	"	"	"	"	191,849	129,287	0	0	0	0	725,328	
Mechanical Strakes	"	"	"	"	"	"	"	"	0	0	0	0	0	0	118,629	
Metalworkings—																
Machines Tools—Lathes	"	"	"	"	"	"	"	"	82,269	626,184	0	0	0	0	808,978	
Other	"	"	"	"	"	"	"	"	490,531	1,044,408	11,513	229,598	0	0	1,764,530	
Other	"	"	"	"	"	"	"	"	2,115,522	1,098,965	178,255	194,513	0	0	3,589,255	
Engines' Small Tools	"	"	"	"	"	"	"	"	1,326,829	1,514,614	0	29,612	0	0	2,871,055	
Misapp	"	"	"	"	"	"	"	"	741,293	1,056,182	83,267	177,284	290,124	29,312	2,293,279	
Planing	"	"	"	"	"	"	"	"	199,256	258,603	0	0	9,617	0	497,476	
Pump and Hoisting Pump	"	"	"	"	"	"	"	"	2,267,731	2,749,962	329,088	261,163	0	0	5,407,944	
Drumming and Hoisting	"	"	"	"	"	"	"	"	1,361,390	1,664,796	442,936	409,218	0	0	3,281,792	
Rolling Milling and Baking	"	"	"	"	"	"	"	"	333,512	376,224	0	0	0	0	801,696	
Sand Crushing	"	"	"	"	"	"	"	"	0	0	0	0	0	0	0	
Saws	"	"	"	"	"	"	"	"	0	0	0	0	0	0	1,178,065	
Textile	"	"	"	"	"	"	"	"	220,254	261,000	0	0	0	0	481,254	
Working Appliances	"	"	"	"	"	"	"	"	37,449	128,133	8,913	0	0	0	693,477	
Wood Working and Sawmilling (J)	"	"	"	"	"	"	"	"	1,066,260	431,696	135,715	181,739	212,265	49,123	2,067,394	
Mats—																
Coarse	baled	312,422	1,063,205	0	0	0	0	7,146,747	1,066,411	1,072,181	0	0	0	0	7,223,399	
Medium	"	0	0	0	0	0	0	1,166,117	0	0	0	0	0	0	1,166,117	
Mat Trench	lb.	0	0	0	0	0	0	2,939,643	0	0	0	0	0	0	2,939,643	
Manures—Mixed Chemical Fertilisers (incl. Complete Manures)	ton	29,139	83,363	20,846	61,311	10	0	269,695	691,788	1,340,949	1,367,360	1,657,898	0	0	7,322,917	
Without added Chemical Fertilisers—Of Mixed	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Of Old	"	7,625	86,479	12,323	3,492	3,391	1,396	44,759	174,217	499,317	244,611	28,243	196,109	20,279	1,068,426	
Without added Chemical Fertilisers—Of Other	"	"	"	"	"	"	"	"	"	"	"	"	"	"	"	
Materials	"	0	0	0	0	0	0	1,831	0	0	0	0	0	0	21,966	
Margarine—Tallow	1000 lb.	0	1,145	7,226	0	0	0	21,972	0	128,228	144,746	0	0	0	2,213,354	
Other	"	0	1,687	0	0	0	0	49,171	0	353,913	0	0	0	0	3,398,888	
Matches—Paper	million	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Wax	gross boxes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Woolen	"	0	0	0	0	0	0	2,266,936	0	0	0	0	0	0	1,965,761	
Mats, Coir	number	0	0	0	0	0	0	11,767	0	0	0	0	12,448	0	29,123	
Mats, Floor Rubbers	"	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Melting Iron	sq. yard	0	0	0	0	0	0	24,236	0	0	0	0	0	0	17,242	

(1) Not a principal article of production.

(2) Quantity not included.

(3) Includes quantities produced and used in the works producing them.

(4) Includes Commercial Iron and Domestic Working and Draining Machinery.

(5) See also

No. 78.—Factories: Principal Articles Produced, 1954-55—continued.

Item	Unit of Quantity	Quantity						Value (Rs.)							
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Malticks	dozen	(a)	(a)	...	...	...	...	(a)	(a)	...	...	...	...	...	(a)
Mattresses	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Woven Wire, Link Mesh & Spring (incl. Two Springs)	number	117,034	106,619	22,470	14,770	22,924	7,944	311,741	406,036	487,723	114,192	90,093	142,194	25,511	1,263,641
Inner Spring	...	215,374	132,162	45,233	33,412	(b)	(b)	426,261	1,006,811	1,272,331	364,769	312,136	(a)	(a)	4,279,201
Ribbing	...	106,229	18,888	...	...	...	...	45,764	...	...	...	...	...	...	836,511
Soft-Filled and Other	...	...	94,964	72,499	40,813	41,731	11,371	339,721	413,619	470,969	434,983	199,612	242,227	48,463	1,612,214
Meats—Butcher's	...	...	72,469	...	...	...	...	113,312	(c)	16,309	(d)	(d)	(d)	(d)	(e)
Canned Meat	ton	(a)	(a)	...	...	14,347	(a)	...	...	...	...	...	...	...	...
Canned Cakes and Meats	...	...	30,826	...	...	...	...	(a)	(a)	(a)	...	...	...	...	...
Cotton Seed Cake and Meal	ton (2,000 lb.)	...	...	...	...	...	...	19,876	328,488	...	...	...	...	...	316,488
Fish Meal	lb.	...	...	(a)	...	...	...	(a)	...	...	(a)	...	...	...	(a)
Lanolin Cake and Meal	ton	(a)	(a)	...	...	...	...	2,419	(a)	...	...	(a)	...	...	3,494
Meat Meal	cwt.	203,840	3,432	(a)	...	...	...	3,328	(a)	(a)	(a)	(a)	(a)	(a)	190,528
Meat Meal (see Stock Feeds)	...	...	...	...	...	...	...	283,792	283,873	4,336	(a)	...	...	...	491,280
Protein Meal	cwt.	(a)	(a)	(a)	(a)	(a)	(a)	11,213	(a)	(a)	(a)	(a)	(a)	(a)	12,720
...	ton (2,000 lb.)	(a)	...	(a)	...	...	...	1,627	(a)	...	(a)	...	...	...	(a)
Rape Seed Cake and Meal	ton	...	(a)	...	...	...	...	(a)	...	...	(a)	...	...	...	(a)
Rice Meal	cwt.	(a)	(a)	...	...	...	...	165,382	711	(a)	...	...	(a)	...	(a)
Rye Meal	...	14,645	(a)	...	...	...	...	...	...	...	...	...	...	...	42,706
Safflower Cake and Meal	ton (2,000 lb.)	...	...	...	...	5,142	...	21,955	(a)	...	...	(a)	...	...	(a)
Other Cereal Meals	cwt.	637	...	...	...	...	...	637	16,649	...	...	...	...	...	16,649
Meat—Canned	...	215,146	(a)	(a)	(a)	1,813	...	261,763	(a)	(a)	(a)	(a)	3,807	...	(a)
Bacon and Ham (f)	100 lb.	(a)	...	4,329	...	(a)	...	7,609	(a)	(a)	1,050,200	...	(a)	...	1,057,809
Beef and Veal	...	15,817	21,498	51,209	(a)	(a)	...	109,377	2,943,281	3,439,133	6,741,561	(a)	(a)	...	13,472,600
Meat and Vegetables	...	...	17,280	(a)	...	...	...	70,796	(a)	1,136,898	(a)	(a)	...	...	2,028,119
Mutton	...	463	5,678	(a)	(a)	(a)	...	19,884	58,443	1,239,942	(a)	(a)	...	...	1,297,471
Swags	...	15	(a)	(a)	(a)	(a)	...	1,369	1,969	(a)	(a)	(a)	(a)	(a)	163,793
Tongues	...	1,618	934	394	(a)	(a)	...	3,391	494,679	206,159	139,349	(a)	(a)	...	876,682
Other (incl. Poultry)	...	(a)	11,431	(a)	...	...	...	27,117	(a)	1,234,068	(a)	(a)	...	...	2,267,233
Total Canned Meat	...	26,919	69,727	71,377	(a)	(a)	...	163,394	4,386,469	2,557,798	9,438,255	(a)	(a)	...	22,070,632
Meat Extracts and Essences	...	332	833	1,941	...	...	...	2,528	201,787	334,832	188,411	...	...	...	1,141,030
Meat Paste	...	(a)	(a)	(a)	...	...	...	496	(a)	(a)	(a)	...	...	...	179,241
Meat Wraps	dozen	(a)	191,469	(a)	163,749	(a)	...	496,323	(a)	199,362	(a)	99,639	(a)	...	343,373
Relinens Ac. (Proprietary)	...	...	...	...	...	...	...	9,377,369	4,148,437	139,245	934,982	(a)	(a)	...	14,961,144
Metals Refractory	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Meters—Electric—Domestic	number	(a)	(a)	...	...	...	...	296,582	(a)	(a)	...	...	...	...	1,291,230
Other	...	(a)	(a)	...	...	...	...	51,192	(a)	(a)	...	...	...	...	232,771
Gas	...	(a)	(a)	(a)	(a)	(a)	...	36,248	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Water	...	(a)	(a)	(a)	(a)	(a)	...	88,730	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Milk Buckets	number	(a)	71,384	(a)	...	14,857	(a)	106,697	(a)	(a)	(a)	(a)	(a)	(a)	522,867
Milk and Cream Cases	...	(a)	42,853	3,394	(a)	3,178	(a)	73,524	(a)	126,172	15,194	(a)	16,392	...	71,427
Milk—Concentrated Whole	100 lb.	(a)	19,288	(a)	...	...	...	22,569	(a)	362,785	(a)	(a)	(a)	(a)	261,059
Concentrated Skim	...	(a)	(a)	(a)	...	...	...	11,990	(a)	(a)	(a)	...	...	...	628,706
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	187,292

(a) Not available for publication. (b) Quantity only available. (c) Includes quantities produced and used in the works producing them. (d) Also included in Bacon and Ham. (e) Not available on a State basis. (f) Creamer's milk on Table No. 80.

(a) Quantity only available.

(b) Includes quantities produced and used in the works producing them.

(c) Also included in Bacon and Ham.

(d) Not available on a State basis. (e) Not available on a State basis. (f) Not available on a State basis.

No. 79.—Factories: Principal Articles Produced, 1934-35

Item.	Unit of Quantity.	Quantity.						Value (£).							
		New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
Milk—Condensed—Sweetened ..	1000 lb.	(1)	60,792	..	..	(1)	..	67,363	(1)	4,182,147	..	..	(1)	..	4,178,273
Unsweetened	17,869	..	..	..	..	17,869	..	1,094,321	..	..	..	..	1,094,321
Powdered—Full Cream—
Slops	7,656	24,229	..	..	..	31,876	1,175,332	3,374,066	..	..	..	..	4,549,418
Roller	659	(1)	..	..	..	2,032	(1)	71,740	..	..	..	..	73,772
Skim	21,146	32,679	679	(1)	(1)	55,141	679,951	1,009,249	40,282	(1)	(1)	(1)	1,839,781
Butter Milk	1,393	3,869	1,009	(1)	(1)	7,444	31,382	92,628	34,462	(1)	(1)	..	136,227
Whey	(1)	(1)	..	..	3,399	..	(1)	(1)	..	..	..	71,867
Malted, Infants' Foods and
Invalids and Health Foods(1)	(1)	(1)	..	..	..	21,462	(1)	(1)	..	..	..	..	23,444
Molasses ..	ton	(1)	(1)	(1)	(1)	(1)	..	28,754	(1)	(1)	(1)	(1)	(1)	..	3,334,092
Mops—Dish ..	gross	3,360	1,543	..	(1)	(1)	..	3,068	29,903	11,172	..	(1)	(1)	..	41,822
Dish	49	(1)	..	(1)	(1)	..	149	2,327	(1)	..	(1)	(1)	..	8,723
Floor	7,368	3,368	..	(1)	(1)	..	13,914	212,934	157,133	..	(1)	(1)	..	399,312
Motor Accessories and Parts—
Axles (Automobile) ..	number	(1)	(1)	..	..	(1)	..	164,207	(1)	(1)	..	..	(1)	..	363,941
Bumpers and Bumpettes	(1)	(1)	..	(1)	..	..	(1)	(1)	..	..	(1)	..	..	(1)
Cylinder Sleeves and Liners—
Wet Sleeves	(1)	(1)	(1)	(1)	..	..	49,328	(1)	(1)	(1)	(1)	..	..	139,996
Dry Liners	(1)	(1)	(1)	(1)	..	..	149,984	(1)	(1)	(1)	(1)	..	..	187,339
Hydraulic Boots—(1) for Trucks	..	2,673	(1)	..	..	(1)	..	3,139	439,119	(1)	..	..	(1)	..	443,764
(2) Workshop
Equip-ment	403,829	391,130	(1)	41,296	9,829	(1)	795,003
Pistons	(1)	(1)	..	..	(1)	..	762,773	(1)	(1)	..	..	..	..	906,336
Piston Rings ..	number	309	8,257	..	81	..	..	12,229	(1)	696,328	..	(1)	..	..	1,001,114
Radiator—Covers ..	number	33,338	(1)	(1)	(1)	(1)	..	33,373	308,250	(1)	(1)	(1)	..	..	484,088
Equipment Assembly	(1)	(1)	..	..	..	..	174,377	(1)	(1)	..	..	..	..	1,237,373
Shock Absorbers	(1)	..	(1)	..	..	(1)	..	(1)	..	(1)	..	..	(1)
Spark Plugs	(1)	(1)	..	(1)	..	..	4,128,542	(1)	(1)	..	(1)	..	..	699,427
Springs (Axle) (not Springs)
Motor Bodies—Assembled from Im-
ported Panels—
Passenger Bodies	..	7,793	36,587	(1)	(1)	(1)	(1)	53,838	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Truck Cabs	(1)	(1)	(1)	(1)	(1)	(1)	8,539	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Motor Bodies Made—
Sedans and Tourers	(1)	(1)	..	(1)	..	..	72,018	..	(1)	..	..	..	..	18,401,177
Truck Bodies—Trays	2,266	1,378	919	1,131	1,034	196	8,945	287,893	149,090	73,437	167,205	136,966	12,212	746,983
Trays	485	549	253	494	182	36	1,911	161,494	126,994	42,443	149,619	41,366	11,255	333,171
Truck Cabs	(1)	(1)	36	3,946	27	..	12,097	(1)	(1)	4,719	1,433,992	7,825	..	1,964,957
Utility Bodies (New Production)
On Car Chassis
Up to and incl. 10 cwt.	(1)	1,723	1,413	(1)	(1)	(1)	29,122	(1)	374,320	246,466	(1)	(1)	(1)	4,918,731
Over 10 cwt.	(1)	(1)	(1)	(1)	(1)	(1)	2,934	(1)	(1)	(1)	(1)	(1)	(1)	729,346
On Truck Chassis	35	653	146	3,012	(1)	(1)	3,874	8,463	141,721	16,257	867,243	(1)	(1)	1,681,146
Van Bodies—Up to and incl. 15
cwt.	673	554	(1)	2,928	(1)	..	4,267	133,813	87,276	(1)	664,622	(1)	..	993,651
Over 15 cwt. up to
and incl. 3 tons	309	294	49	39	(1)	(1)	746	169,693	149,626	13,433	13,380	(1)	(1)	312,798
Over 3 tons	52	58	11	(1)	(1)	..	133	58,583	49,982	4,332	(1)	..	..	110,966

(1) Not available for publication.

(2) Quantity only available.

(3) Includes Milk Sugar (Lactose).

(4) Made as individual units and these added to chassis.

No. 79.—Factories: Principal Articles Produced, 1954-55 (contd.)

Item	Unit of Quantity	Quantity							Value (Z)						
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Motor Bodies, Motor-continued.															
Passenger Buses	number	118	176	24	(1)	(1)	(1)	415	244,185	364,499	49,216	(1)	(1)	(1)	618,901
Station Wagons	"	782	8	9	(1)	(1)	(1)	25	10	3,594	4,392	(1)	(1)	(1)	11,311
Caravans	"	22	168	(1)	349	(1)	(1)	1,627	203,812	88,497	(1)	(1)	(1)	(1)	292,309
Other	"	22	406	(1)	249	(1)	(1)	1,627	16,160	123,061	42,006	23,268	(1)	(1)	239,513
Motor Vehicle Lorry Manufacture															
Motor Cars (2 Tons)	"	(1)	(1)	(1)	(1)	(1)	(1)	3090	16,160	123,061	42,006	23,268	(1)	(1)	239,513
Motor Cars (2 Tons)	"	(1)	(1)	(1)	(1)	(1)	(1)	3090	16,160	123,061	42,006	23,268	(1)	(1)	239,513
Motor Cycle Sidecars	ton/acre	(1)	(1)	(1)	(1)	(1)	(1)	3090	16,160	123,061	42,006	23,268	(1)	(1)	239,513
Motor Sport (over 400 lbs)	1000 gallons	(1)	(1)	(1)	(1)	(1)	(1)	3090	16,160	123,061	42,006	23,268	(1)	(1)	239,513
Mustard (Dry)	lb.	(1)	(1)	(1)	(1)	(1)	(1)	3090	16,160	123,061	42,006	23,268	(1)	(1)	239,513
Nails															
Napthalene—Crude	ton	8,721	8,200	(1)	(1)	(1)	(1)	24,214	681,094	702,949	(1)	(1)	(1)	(1)	1,384,039
Sulphur	"	(1)	(1)	(1)	(1)	(1)	(1)	3,126	(1)	(1)	(1)	(1)	(1)	(1)	18,100
Napthalene—	gallon	377,522	(1)	(1)	(1)	(1)	(1)	377,522	84,740	(1)	(1)	(1)	(1)	(1)	84,740
Nitrate	ton	255,807	(1)	(1)	(1)	(1)	(1)	255,807	(1)	(1)	(1)	(1)	(1)	(1)	255,807
Nitrobenzene, Resin Pyrene and Naphthalene	ton	(1)	(1)	(1)	(1)	(1)	(1)	491,453	(1)	(1)	(1)	(1)	(1)	(1)	491,453
Oil—															
Crude (including Refined Oils)	ton	(1)	1,120	(1)	(1)	(1)	(1)	222,985	(1)	482,846	(1)	(1)	(1)	(1)	1,110,271
Crude (excluding for Stock For 1)	ton	328,178	6,240	(1)	32,425	10,626	(1)	1,200,768	(1)	1,604,295	(1)	47,335	(1)	(1)	3,186,527
Crude—	ton	(1)	(1)	(1)	(1)	(1)	(1)	701	(1)	(1)	(1)	(1)	(1)	(1)	37,141
Extracted (i.e. from crushing of Castor Oil Beans)	gallon	(1)	(1)	(1)	(1)	(1)	(1)	10	(1)	(1)	(1)	(1)	(1)	(1)	10
Refined (i.e. from treatment of Crude)	ton	(1)	(1)	(1)	(1)	(1)	(1)	292,611	(1)	(1)	(1)	(1)	(1)	(1)	292,611
Crude—	ton	19,230	(1)	(1)	(1)	(1)	(1)	19,230	(1)	(1)	(1)	(1)	(1)	(1)	19,230
Refined—	ton	13,268	(1)	(1)	(1)	(1)	(1)	13,268	2,256,682	(1)	(1)	(1)	(1)	(1)	2,256,682
Castor Seed (Developed)	ton (2,000 lbs.)	(1)	(1)	(1)	(1)	(1)	(1)	10	(1)	(1)	(1)	(1)	(1)	(1)	10
Crude—	ton	(1)	(1)	(1)	(1)	(1)	(1)	8,095	(1)	(1)	(1)	(1)	(1)	(1)	8,095
Refined—	ton	(1)	(1)	(1)	(1)	(1)	(1)	378,749	(1)	(1)	(1)	(1)	(1)	(1)	378,749
Fuel Oil for Burning	ton	(1)	344,219	(1)	(1)	(1)	(1)	1,179,811	(1)	3,265,610	(1)	(1)	(1)	(1)	4,445,431
Lubricating	gallon	(1)	(1)	(1)	(1)	(1)	(1)	438,414	(1)	(1)	(1)	(1)	(1)	(1)	438,414
Crude (i.e. from crushing of Linseed)	ton	2,454,315	(1)	(1)	(1)	(1)	(1)	3,328,762	1,488,758	(1)	(1)	(1)	(1)	(1)	4,817,519
Refined (i.e. from treatment of Crude)	ton	(1)	(1)	(1)	(1)	(1)	(1)	64,625	(1)	(1)	(1)	(1)	(1)	(1)	64,625
Lubricating	ton	(1)	(1)	(1)	(1)	(1)	(1)	3,328,762	1,488,758	(1)	(1)	(1)	(1)	(1)	4,817,519
Motor	gallon	(1)	(1)	(1)	(1)	(1)	(1)	64,625	(1)	(1)	(1)	(1)	(1)	(1)	64,625
Non-lubricating—Crude	ton	73,863	196,201	14,984	(1)	(1)	(1)	309,225	37,067	68,476	10,346	(1)	(1)	(1)	315,274
Refined	ton	(1)	(1)	(1)	(1)	(1)	(1)	10	(1)	(1)	(1)	(1)	(1)	(1)	10
Other Oil	gallon	(1)	(1)	(1)	(1)	(1)	(1)	10,971	(1)	(1)	(1)	(1)	(1)	(1)	10,971
Other	gallon	(1)	(1)	(1)	(1)	(1)	(1)	10,971	(1)	(1)	(1)	(1)	(1)	(1)	10,971

(1) Not available for publication.

(2) Quantity only available.

(3) Includes quantities produced and used in the wool production process.

(4) Includes refined motor oil and kerosene.

No. 78. - Factors: Principal Articles Produced, 1934-35 - continued.

Item	Unit of Quantity	Quantity										Value (Rs.)				
		See Note 1a)	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	See Note 1a)	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	
Gum—Gummi																
Extracted (i.e. from crushing of Prunella?)	ton (2,000 lb.)	101	---	101	---	---	---	3,000	---	---	---	---	---	---	3,000	
Refined (i.e. from treatment of unrefined)	---	---	---	---	---	---	2,250	---	---	---	---	---	---	---	2,250	
Rape Seed	gallon	102	102	---	---	---	---	---	102	---	---	---	---	---	102	
Rice Polb.	ton	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Safflower—Extracted (i.e. from crushing of Seed)	gallon	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Refined (i.e. from treatment of unrefined)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Tar (Crude)	---	---	---	---	101	---	896,002	---	---	---	---	---	---	---	896,002	
Tallow Seed	---	---	102	---	---	---	1,026,532	---	---	---	---	---	---	---	1,026,532	
Wheat (Crude)	ton	---	---	102	---	---	---	---	---	---	---	---	---	---	---	
Oleum (Crude)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Oleum (Refined)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Optical Instruments and Appliances	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Paints—																
Ready mixed—Liquid—																
(i) Containing significant quantities of synthetic resin (unrefined paint)	1000 gallons	1,300	812	342	327	101	101	2,067	2,352,742	1,473,411	736,232	709,367	---	---	5,000,000	
(ii) Not containing significant quantities of synthetic resin	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Other than Water in Parts Form (Heavy India White, Ac.)	1000 lb.	2,000	741	2,500	745	101	101	7,200	303,999	49,132	203,788	38,229	---	---	365,139	
Water—Emulsion	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Other Types—																
In Parts Form	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
In Powder Form	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Other (including Emulsion)	1000 gallons	308	3,623	3000	101	101	---	7,057	145,380	309,000	33,476	---	---	---	478,254	
Paint and Varnish Remover	gallon	30,237	11,523	3,083	101	---	---	2,900	---	---	---	---	---	---	32,200	
Putty—Acrylic or Spilt	1000 sup. B.	6,292	---	2,908	---	---	---	69,597	72,681	103,700	31,268	87,948	---	---	255,600	
Paper—Printing	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Duplicating	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Felt and Carpet Felt	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Newspaper	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Printing and Writing	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Wrapping—Kraft	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Other	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Other (see also Carbonized)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Paper Articles—																
Cigarette Papers	million	101	101	---	---	---	---	8,778	---	---	---	---	---	---	8,778	
Contractors' Paper (i.e. for use in Building, etc.)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Stationery, Cards, Envelopes, etc.	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
Toilet Paper	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	

(a) Not available for publication.

(b) Quantity not available.

(c) Includes quantities obtained and used in works producing them.

(d) Includes quantities obtained and used in works producing them.

(e) Cane, Oak, Maple, etc.—for also Bags, Boxes and Carbons (Paper and Paperboard).

(f) Includes quantities obtained and used in works producing them.

(g) Includes quantities obtained and used in works producing them.

(h) Includes quantities obtained and used in works producing them.

(i) Includes quantities obtained and used in works producing them.

Bo. 76.—Partners: Principal Articles Produced, 1954-55—continued.

Item	Unit of Quantity	Quantity						Value (£)							
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Peanut Butter and Paste	1000 lb.	2,331	1,307	(a)	(a)	..	..	4,637	336,274	272,369	(a)	(a)	..	..	608,643
Pearl Barley	cwt.	13,407	20,287	(a)	5,162	(a)	(a)	46,801	38,362	62,128	(a)	16,446	..	..	1,009,151
Peas, Split .. .. .	..	(a)	(a)	..	63,748	(a)	(a)	116,795	(a)	(a)	..	177,607	(a)	(a)	136,776
Peel, Canned	1000 lb.	1,378	(a)	143	(a)	(a)	(a)	2,392	102,375	(a)	7,465	(a)	(a)	(a)	206,976
Pellets from Pelletising ..	1000	2,066	1,889	(a)	(a)	(a)	(a)	4,415	(a)	(a)	(a)	(a)	(a)	(a)	187,344
Pellets, Packed in Tanneries	lb.	(a)	(a)	(a)	..	..	..	976,798	(a)	(a)	(a)	..	..	..	993,947
Pencils	gross	(a)	..	..	..	..	..	(a)	(a)	(a)	..	..	..	..	(a)
Pencils—Automatic and Propelling	..	(a)	..	..	..	..	..	(a)	(a)	(a)	..	..	..	..	(a)
Pens, Ball Point .. .. .	..	(a)	(a)	..	..	..	..	(a)	(a)	(a)	..	..	..	..	(a)
.. Fountain .. .. .	..	(a)	(a)	..	..	..	..	(a)	(a)	(a)	..	..	..	..	(a)
Pens, Pencils, etc., Barrels only (Fountain) .. .. .	..	(a)	(a)	..	..	..	..	(a)	(a)	(a)	..	..	..	..	294,775
Pepper (ground)	lb.	224,465	309,479	(a)	53,587	17,595	(a)	614,918	100,462	107,915	(a)	23,728	9,272	(a)	16,787
Perambulators including Pushers and Strollers—															
.. Rickshaws	number	(a)	3,425	..	(a)	230	..	14,437	(a)	75,955	..	(a)	12,939	..	182,691
.. Other .. .. .	..	(a)	50,339	(a)	(a)	..	..	149,976	(a)	461,578	(a)	(a)	..	..	893,008
Perambulator Parts .. .. .	..	..	..	..	..	..	..	..	8,869	83,274	..	..	60	..	92,194
Petrol (See Motor Spirit and Benzol)															
Phenol—Natural	gallon	(a)	..	..	..	..	..	(a)	(a)	..	..	..	..	..	(a)
.. Synthetic .. .. .	..	(a)	..	..	..	..	..	(a)	(a)	..	..	..	..	..	(a)
Phenolphthalein	number	3,755	..	..	..	..	..	3,755	20,290	..	..	..	..	..	(a)
Photomicro Records	1000	(a)	(a)	..	..	..	..	..	(a)	(a)	..	..	..	..	20,260
Phosphate for Food Purposes	ton	(a)	(a)	..	..	..	..	7,344	(a)	(a)	..	..	..	..	1,315,598
Phosphate Ground	1000 tons	(a)	439	(a)	224	(a)	(a)	(a)	(a)	(a)	..	..	..	..	(a)
Phases	number	(a)	..	..	..	..	..	1,213	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Pickles	sup. B.	5,628	130,962	62,762	(a)	2,292,183	(a)	2,969,869	232	6,329	2,694	(a)	97,230	(a)	1 97,062
Pickles (see also Vegetables Pickled)	1000 pkts	3,053	1,877	(a)	(a)	187	..	6,765	280,888	178,556	(a)	(a)	20,259	..	6 3,265
Pictures and Mirror Frames	dozen	(a)	..	..	..	..	..	(a)	(a)	..	..	..	..	..	1 0
Pine Goods (see Cloth)	..	..	..	..	..	..	..	..	290,806	141,613	30,808	(a)	(a)	..	458,550
Pyrometers—															
.. Whites—															
.. Zinc Oxide	cwt.	128,788	(a)	(a)	..	..	..	181,853	676,671	(a)	(a)	..	..	..	992,663
.. White Lead .. .. .	..	(a)	(a)	..	..	..	..	..	..	..	..	..	..	..	..
.. Titanium Dioxide .. .. .	..	(a)	(a)	..	..	..	..	..	..	..	..	..	..	..	..
.. Natural Earth Whites ..	..	..	..	..	..	..	..	200,654	(a)	(a)	..	..	(a)	(a)	1,483,724
Colours—															
.. Red Lead and Litharge ..	..	(a)	(a)	..	..	..	..	..	..	..	..	..	..	..	..
.. Other Synthetic or Chemical Colours .. .. .	..	(a)	(a)	..	..	..	..	172,454	(a)	(a)	..	..	..	..	1,514,426
.. Natural Earth Colours ..	..	9,217	..	..	..	7,469	..	16,677	12,155	..	..	..	10,642	..	22,797
.. Colours Ground in Oils ..	..	9,513	3,291	4,955	402	(a)	(a)	17,292	(a)	(a)	..	..	..	..	..
Pipes—Asphaltum	1000	500	2,487	310	(a)	(a)	(a)	3,671	16,299	56,289	(a)	12,316	(a)	(a)	101,775
.. Asbestos Cement .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
.. Concrete .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
.. Stoneware and Fittings ..	..	..	..	..	..	..	..	..	857,678	1,471,768	577,664	(a)	(a)	..	3,811,807
.. Wood	number	(a)	..	..	..	..	..	..	1,389,821	716,948	331,549	(a)	(a)	..	3,022,659

(a) Not available for publication.

(b) Quantity only available.

(c) Includes quantities produced and used in works producing them.

(d) Partly returned.

No. 78. Factories: Principal Articles Produced, 1964-65—continued.

Item	Unit of Quantity	Quantity							Value (£)						
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Pipes, Tubes and Fittings, Ferrous— Types and Tubes (incl. Sheet Metal)—															
Stainless Steel—															
Diameter 2" and under	ton	(4)	..	..	(4)	..	(4)	22,177	(4)	..	..	(4)	..	(4)	3,101,022
Diameter over 2"	..	(4)	(4)	..	(4)	..	..	34,509	(4)	(4)	..	(4)	..	..	2,783,034
Welded Steel—															
Diameter 2" and under	..	(4)	(4)	..	(4)	..	..	161,228	(4)	(4)	..	(4)	..	..	9,740,565
Diameter over 2"	..	(4)	19,682	(4)	(4)	(4)	..	68,762	(4)	1,444,567	(4)	(4)	(4)	(4)	5,114,018
Cast Iron—															
Diameter 2" and under	..	(4)	(4)	(4)	(4)	..	..	258	(4)	(4)	(4)	(4)	..	..	17,455
Diameter over 2"	..	(4)	(4)	..	..	..	..	51,965	(4)	(4)	4,378	(4)	(4)	(4)	1,890,606
Cast-iron Tubing	..	(4)	(4)	..	..	..	..	8,328	(4)	(4)	..	(4)	(4)	..	914,293
Other Types	..	(4)	(4)	..	..	..	..	..	(4)	(4)	..	..	..	..	..
Pipe Fittings (Ferrous)—all Types	..	..	..	..	..	..	..	2,478,707	863,435	106,286	678,172	..	..	..	3,981,535
Piping and Tubing—Plastic	..	..	..	..	..	..	..	..	(4)	421,143	(4)	..	..	..	496,247
Plumb (Steamer Fitch)	..	..	..	..	..	..	..	..	(4)	..	..	..	..	..	..
Plaster Goods including Mouldings	..	..	..	..	..	..	..	..	(4)	..	..	..	..	..	..
Plaster of Paris	ton	(4)	102,949	..	28,246	(4)	..	222,566	(4)	1,263,675	..	331,728	(4)	..	2,892,865
Plastic Sheets, Rods, Blocks, Tubes, Blanks and Other Unfinished (Commercial)	..	..	..	..	..	..	..	..	(4)	1,278,009	(4)	(4)	..	..	1,511,808
Plastic Used	lb.	(4)	(4)	..	..	..	..	62,831	(4)	(4)	..	..	..	..	11,863
Pywood, $\frac{1}{2}$ " In.—Waterproof	'000 sq. ft.	10,121	(4)	13,208	..	..	..	74,810	851,601	(4)	448,738	..	..	..	1,372,845
Commercial	..	24,369	(4)	112,127	(4)	(4)	(4)	156,843	897,341	(4)	3,426,470	(4)	(4)	(4)	4,947,499
Case	..	(4)	..	(4)	..	..	..	4,861	(4)	..	(4)	..	(4)	..	96,124
Polishes—															
Automobile	..	..	..	..	..	..	..	..	128,725	(4)	(4)	(4)	..	..	175,695
Boot and Shoe	..	..	..	..	..	..	..	..	1,303	394,869	(4)	(4)	..	..	637,694
Brass	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Floor Wax—Solid	..	..	..	..	..	..	..	..	318,988	287,032	73,141	(4)	47,330	..	747,434
Floor Wax and Polish—Liquid	..	..	..	..	..	..	..	..	(4)	(4)	(4)	84,644	100	(4)	454,419
Furniture	..	..	..	..	..	..	..	..	..	38,309	(4)	(4)	..	..	88,187
Silver	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Shoe	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Pollard (from Wheat)	ton (2,000)	..	..	..	..	..	..	..	..	(4)	..	(4)	(4)	..	(4)
Porcelain Insulators and Electrical Fittings	lb.	126,603	90,908	34,780	28,107	27,118	7,510	318,028	(4)	1,831,797	(4)	(4)	(4)	(4)	(4)
Porcelain Wares—Other	..	..	..	..	..	..	..	..	(4)	615,396	..	(4)	..	..	898,288
Potato Crops, Chips and Flakes	'000 lb.	4,292	(4)	1,286	336	(4)	(4)	6,364	728,180	(4)	141,255	83,140	(4)	(4)	1,040,837
Pottery (Ornamental)	..	..	..	..	..	..	..	..	61,188	324,873	(4)	(4)	(4)	(4)	933,655
Pressure Cookers (see Kitchenware)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Printers' Roller Composition	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Propagators (Film)	..	..	..	..	..	..	..	..	..	(4)	(4)	..	..	..	100,402
Puddings and Desserts in Dry Form/ Patty—Window Glazing	lb.	1,233,249	(4)	411,696	115,010	(4)	(4)	1,800,309	142,366	(4)	29,994	8,180	(4)	(4)	130,991
All Other Types	cwt.	29,719	27,438	3,824	(4)	(4)	..	61,758	126,225	115,791	10,806	(4)	(4)	(4)	253,562
All Other Types	..	4,828	2,142	(4)	(4)	..	..	8,200	32,919	9,823	(4)	(4)	(4)	..	288,834

(a) Not available for publication.
Dressings and Finishes.

(b) Quantity only available.

(c) Includes quantities produced and used in the works producing them.

(d) Includes Distorted Laminated Sheets.

(e) See Gas Rod, Shoe and Leather

No. 79.—Factories: Principal Articles Produced, 1954-55

Item	Unit of Quantity	Quantity						Value (Rs.)							
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Pyjamas and Nightdresses—															
Men's and Boys—															
Pyjama Suits	dozen	176,373	122,426	13,215	(a)	14,673	(a)	329,366							
Paants only	"	8,072	3,381	1,689	(a)	1,293	(a)	15,115							
Women's and Girls—															
Pyjamas—															
Knitted or made of Knitted Fabric	"	37,494	(a)	(a)				65,778	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Made of Woven Fabric	"	29,106	36,073	10,281	(a)	(a)	(a)	73,414							
Nightdresses—															
Knitted or made of Knitted Fabric	"	90,695	(a)	(a)		(a)		171,644							
Made of Woven Fabric	"	13,698	16,471	2,989	(a)	(a)	(a)	33,228							
Infants' and Babies' Nightwear	"	5,628	13,290	274	(a)	283	(a)	24,285							
Pyjamas	gallon	(a)						(a)							(a)
Quills—Down or Other Filling	number	22,813	45,627	(a)	(a)	(a)		84,816	113,675	174,095	(a)	(a)	(a)		349,265
Racquet Frames, All Types (including Tennis)	dozen	(a)	3,023		(a)		(a)	18,461	(a)	21,099		(a)		(a)	60,317
Railway Cars and Wagons—															
Passenger	number	(a)	(a)	(a)	(a)			96	(a)	(a)		(a)			(a)
Office	"	620		(a)	(a)		620	1,723	(a)	(a)		(a)		1,197,330	(a)
Rail	dozen	(a)	(a)		(a)			12,966	(a)	(a)		(a)			37,362
Railway Trucks (see Cloth)															
Railway Tenders	lb.	(a)	(a)					(a)	(a)	(a)					(a)
Red Lead and Litharge (see Pigments)															
Refrigerators—															
Domestic (up to 12 cub. ft. Capacity), All Types	number	171,641	(a)	(a)	58,620	2,513		296,377	17,372,910	(a)	(a)	5,317,929	247,693		26,333,928
Commercial (over 12 cub. ft. Capacity), All Types	"	1,208	(a)	(a)	(a)	272		4,656	163,175	(a)	(a)	(a)	115,638		470,741
Freezers for Quick-Freeze Foods	"	(a)			(a)	(a)		626	(a)			(a)			149,012
Resins—Plastic and Synthetic—															
For Moulding, Extrusion, &c.—															
Phenolics	cwt.	(a)	(a)					61,727	(a)	(a)					1,295,165
Ureac and Melamines	"	(a)	(a)					43,891	(a)	(a)					877,960
Others	"	(a)	(a)					22,131	(a)	(a)					336,539
For Gluing Purposes (Varnishes, Adhesives, &c.)—															
Ureac and Melamines	"	32,723	(a)	(a)				39,320	346,476	(a)	(a)				136,834
Alkyds	"	257,916						257,916	2,438,636						2,438,636
Others	"	(a)	(a)					91,776	(a)	(a)					1,339,840

(a) Not available for publication.

(b) Quantity only available.

(c) Includes quantities produced and used in the works producing them.

(d) Includes Cellulose, Acrylics and Vinyls.

(e) Includes Phenolics.

No. 79.—Factories: Principal Articles Produced, 1904-55

Item	Unit of Quantity	Quantity							Value (\$)						
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Ribbons, Filings, Feeds and															
Interlinings (Under 12" Wide)															
Cotton															222,405
Linen															247,373
Rayon and Cotton															276,374
Other															161,345
Etc.—Cotton	cwt.	161	161					322,322							2,948,888
Flax															10
Ropes															290,988
Steel for Concrete Reinforcing	ton	12,310	161	161		161		22,694	637,294	161		161			1,260,670
Ropes and Cables (iron, wire)	cwt.	161	67,282	161	161	161		125,727		1,609,473	161	161			1,840,927
Rope									81,660	22,117					107,777
Rubber—Cablecord	1000 lb.								161	161					322
Springs and Fabric Rubber			3,767	161						1,437,982	161	161			2,350,824
Rubber Packing Fabric	sq. yard	161	161					208,163	161	161					173,286
Rubber—Sheeting			161					161		161					322
Rubbing Compendiums			161					161		161					322
Etc.								437,113							36,265
Rope—For Harms and Chains	number	19,912	71,923	161	161	161		149,726	33,339	187,741	161	161			368,846
Rope and Mats—Sheepskin		19,254	18,962	1,325	2,137	161		32,848	43,882	63,178	7,461	7,369	161	161	124,639
Kite Flare	cwt.	161	161					3,652	161	161					10,679
Kite Flare	cwt.	161	161					7,538	161	161					13,681
Saddles															
Saddles and Saddle Trees—Steel	number	3,966	729	2,215	161	316	161	7,381	70,834	8,843	33,489	161		3,296	111,406
Saddle Tree									161	161					322,201
Saddle									161	161					322
Saddles									36,334	46,254	9,681	161	9,481	161	92,914
Saddle Tree—Steel	lb.	476,771	499,455		161	27,881	161	968,898	73,498	48,254				3,998	133,637
Saddle Tree—Wood	ton		161		11,879	161		17,418		161					34,331
Washed and Cracked			161	161	30,548	161		66,862		161	161				369,818
S. Wood			161		161	161		82,439		161					368,714
Saddles—Footwear															
Saddles—Taps (incl. Ketchups)	1000 pairs	6,866	11,132	161	1,906	626	161	21,518	976,670	1,046,890	161	178,684	56,587	161	2,264,937
Worn, etc.		3,514	517	737	33	2		4,851	414,998	45,013	23,567	2,621	1,304		492,059
Other		787	1,094	161		6		2,156	170,349	167,013	161			161	283,423
Saddles—Girths (Wet Weather)															
Beef	cwt.	7,326	4,701	4,673	161	2,714	161	23,833	87,711	23,463	74,391	161	32,621	161	261,265
Horse and Lamb		6,136	23,783	161	161		161	29,964	313,249	1,851,928	161	161	161	161	2,276,042
Pig		1,498	1,976	1,981	325	549	471	6,889	36,981	84,461	61,267	12,177	22,371	12,968	246,225
Other									296,815	33,339	161	111,159	161		461,899
Saddles—Circular															33,623
Horse									39,652	21,799	791	22,812			86,064
Other									324,312	237,737	17,449	161	161		682,712
Saddles—A. (Horse)															
Saddles—A. (Horse)	10000	161						161							161
Saddles—B. (Horse)															
Saddles—B. (Horse)	ton (2,000 lb.)	862		161	161	61		369	12,789		161	161	1,279		16,763
Saddles—C. (Horse)															
Saddles—C. (Horse)	161								161	161					322
Saddles—D. (Horse)															
Saddles—D. (Horse)	cwt.	67,268	11,964	161	1,446	8,875	161	103,333	372,131	1,898,915	161	161			1,972,897
Saddles—E. (Horse)															
Saddles—E. (Horse)									19,189	29,969	161	2,483	15,830	161	161,427

No. 79.—Factories: Principal Articles Produced, 1954-55—continued.

Item	Unit or Quantity	Quantity							Value (£)						
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Sewing Machines Assembled—															
Domestic	number	(a)	(a)	..	(a)	(a)	..	51,505	(b)	(b)	..	(b)	(b)	..	(b)
Industrial .. .. .	..	(a)	(a)	(a)	..	(a)	..	1,528	(b)	(b)	(b)	..	(b)	..	(b)
Shoes, Waterproof	sq. yd.	(a)	(a)	..	..	..	..	(a)	..	(b)	..	..	..	..	(b)
Ship and Boat Building—															
Steel Vessels	number	(a)	8	(a)	(a)	(a)	(a)	17	..	..	..	..	..	..	(b)
Woolen Vessels	ton (gross)	19	3,042	(a)	(a)	(a)	(a)	14,852	(b)	60,632	(a)	(a)	(a)	(a)	2,524,700
Small Boats less than 1 ton gross	ton (gross)	368	221	317	(a)	(a)	(a)	71	179,328	37,444	76,469	(a)	(a)	(a)	379,853
Shirts—Men's and Boys—	number	379	344	139	37	127	14	1,231	117,697	39,561	31,494	12,332	14,501	2,112	238,327
Fashion	dozen	4,524	23,498	(a)	(a)	1,823	(a)	35,194	..	..	..	..	..	..	..
Collar Attached .. ..	..	139,281	279,899	37,987	(a)	12,808	(a)	459,314	..	..	..	..	..	..	..
Sports—Knitted or made from															
Knitted Fabric .. ..	..	126,376	169,244	(a)	..	(a)	..	309,037	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Made from Woollen Cloth	..	270,617	141,370	34,162	(a)	25,436	(a)	477,233	..	..	..	..	..	..	..
Work .. .. .	..	47,237	35,279	36,199	(a)	(a)	(a)	138,885	..	..	..	..	..	..	..
Total Shirts .. .. .	..	588,135	629,661	123,255	25,249	39,254	3,028	1,419,573	..	..	..	..	..	..	..
Shirts—Women's and Girls—															
Knitted or made from Knitted															
Fabric .. .. .	..	6,814	(a)	(a)	..	..	..	9,814	(b)	(b)	(b)	..	(b)	(b)	(b)
Made from Woollen Cloth	..	10,222	1,640	(a)	..	(a)	(a)	12,274	..	..	..	..	..	..	..
Shoes (see Footwear) ..															
Sink Heaters—Electric ..	number	(a)	4,484	(a)	(a)	(a)	(a)	17,969	(a)	48,027	(a)	(a)	(a)	(a)	176,316
Sinks—Enamelled (C.I.P.E.)	..	(a)	(a)	..	..	..	..	6,739	(a)	(a)	..	..	..	..	83,123
Stainless Steel .. .. .	..	(a)	99,490	(a)	16,221	(a)	1,319	187,929	(a)	1,436,543	(a)	16,221	(a)	..	30,191
Metal, Other .. .. .	..	(a)	(a)	..	..	..	..	..	(a)	(a)	..	..	..	..	2,792,487
Plastic .. .. .	..	(a)	..	(a)	..	..	..	..	(a)	(a)	..	..	..	..	(a)
Skin Creams (see Cosmetics Creams)															
Slag from Blast Furnaces ..	ton	(a)	..	..	(a)	(a)	..	399,132	(a)	..	..	(a)	(a)	..	(a)
Sleepers—Sawn	'000 sup. ft.	4,154	1,244	19,827	(a)	24,371	(a)	60,163	103,144	39,832	441,323	(a)	989,741	(a)	1,094,626
Slide Fasteners .. .. .	..	..	..	..	..	..	..	..	(a)	..	..	..	..	..	..
Slippers (see Footwear)															
Soap and Detergents															
Soup with active constituents of															
Soup or mixtures of Soup and															
Alkali .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Personal Toilet—															
Solid (including Abrasive)	wt.	(a)	(a)	(a)	(a)	(a)	(a)	328,346	(a)	(a)	(a)	(a)	(a)	(a)	3,287,806
Liquid (not Shampoo) ..	..	(a)	2,324	(a)	(a)	(a)	..	3,492	(a)	11,775	(a)	(a)	(a)	..	18,891
Shampoo—Powdered .. ..	..	(a)	..	..	(a)	..	..	141	..	..	..	..	..	..	7,139
Liquid or Paste .. .. .	..	2,524	2,706	..	(a)	(a)	..	5,629	69,826	29,529	..	..	..	..	59,611
Shaving—Solid (Sticks, etc.)	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Paste (Creams) .. .. .	..	6,697	(a)	..	(a)	..	..	7,218	328,794	(a)	..	(a)	..	..	336,427
Total Personal Toilet ..	..	291,493	42,319	(a)	(a)	(a)	(a)	342,741	3,429,076	342,379	(a)	(a)	(a)	(a)	3,843,865

(a) Not available for publication. (b) Quantity only available.

No. 78.—Exports: Principal Articles Produced, 1954-55—continued.

Item	Unit of Quantity	Quantity							Value (£)						
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Soap and Detergents—continued.															
Soap with active constituents of Soap or mixtures of Soap and Alkali—continued.															
Household—															
Solid (Bar)	wt.	(a)	150,669	196,329	47,273	(a)	..	334,939	(a)	796,883	360,334	238,617	(a)	..	2,450,099
Sud Soap	..	(a)	..	3,136	(a)	..	..	24,312	(a)	..	6,292	(a)	..	(a)	70,498
Flakes and Chips	..	(a)	27,879	(a)	(a)	..	..	34,956	(a)	293,250	(a)	(a)	(a)	(a)	589,683
Soft (Potash Types)	..	3,258	3,283	(a)	(a)	(a)	..	9,219	18,828	11,015	(a)	(a)	(a)	(a)	33,106
Liquid—															
Disinfectant Type	..	66,697	13,569	6,858	(a)	(a)	(a)	93,261	250,655	47,291	19,060	(a)	(a)	(a)	359,674
Non-disinfectant Type	..	(a)	(a)	(a)	1,691	(a)	(a)	55,112	(a)	(a)	(a)	5,943	(a)	(a)	194,182
Total Household	..	334,784	221,923	117,561	53,969	(a)	(a)	771,799	1,744,916	1,254,477	606,327	273,934	(a)	(a)	4,988,842
Industrial—															
Flakes and Chips	..	(a)	3,241	(a)	(a)	(a)	..	24,996	(a)	21,165	(a)	(a)	(a)	..	127,286
Soft (Potash Types)	..	9,377	4,593	1,973	(a)	(a)	..	16,360	36,989	13,945	8,498	(a)	(a)	(a)	59,115
Other—															
Solid	..	31,948	39,095	6,219	(a)	(a)	(a)	99,578	124,929	167,499	17,317	(a)	(a)	(a)	379,439
Paste	..	(a)	(a)	(a)	..	(a)	..	4,991	(a)	(a)	(a)	..	(a)	..	9,594
Powder	..	(a)	(a)	(a)	..	..	..	12,695	(a)	(a)	(a)	..	..	..	61,239
Liquid—															
Disinfectant Type	..	(a)	6,679	..	(a)	..	..	9,666	(a)	24,361	..	(a)	..	..	34,322
Non-disinfectant Type	..	(a)	11,436	(a)	1,926	..	..	17,464	(a)	31,778	..	4,162	..	..	66,618
Total Industrial	..	57,983	72,414	(a)	(a)	(a)	(a)	185,693	244,513	314,332	(a)	(a)	(a)	(a)	737,714
Total Personal, Household and Industrial	..	694,260	335,796	126,762	77,794	(a)	(a)	1,300,143	3,417,905	1,911,288	674,341	394,495	(a)	(a)	8,679,421
Extracts and Powders—															
Household	..	(a)	(a)	(a)	(a)	(a)	..	926,156	(a)	(a)	(a)	(a)	(a)	..	5,393,652
Industrial	..	(a)	39,284	(a)	..	..	..	68,733	(a)	95,514	(a)	(a)	..	..	273,428
Cleaners and/or Soaps—															
Household—															
Solid and Paste	..	19,446	9,022	(a)	(a)	(a)	(a)	37,912	92,456	32,456	(a)	(a)	(a)	(a)	156,967
Powder	..	(a)	1,964	(a)	(a)	(a)	..	31,420	(a)	9,998	(a)	(a)	(a)	..	173,497
Industrial—															
Solid and Paste	..	(a)	(a)	(a)	(a)	..	..	8,692	(a)	(a)	(a)	(a)	..	..	33,973
Powder	..	2,227	(a)	(a)	..	..	..	13,194	9,824	(a)	(a)	..	..	..	56,693
Total Cleaners and/or Soaps	..	50,696	16,266	(a)	(a)	(a)	(a)	91,038	248,415	72,915	(a)	(a)	(a)	(a)	420,680
All other, including all Synthetic Detergents, Wetting Agents and Mixtures of Soap and Synthetic Detergents—															
Personal Toilet	..	(a)	(a)	..	..	..	..	7,932	(a)	(a)	..	..	..	..	370,033
Household—All Types	..	(a)	(a)	(a)	(a)	..	..	99,225	(a)	(a)	(a)	(a)	(a)	..	366,441

(a) Not available for publication.

(b) Excludes Woolsouring Soap.

No. 79.—Factories: Principal Articles Produced, 1954-55—continued.

Item	Unit of Quantity	Quantity							Value						
		New South Wales	Victoria	Queensland	South Australia	Western Australia	T. Western	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	T. Western	Total
Soap and Detergents—continued.															
All other, including all synthetic Detergents, Wetting Agents and Mixtures of Soap and Synthetic Detergents—continued.															
Industrial—															
Liquid (Disinfectant Type)	wt.	1,478	(1)	(1)	..	..	..	1,732	8,461	(1)	(1)	..	..	..	10,467
Liquid (Non-disinfectant Type)	..	4,953	8,483	(1)	..	(1)	..	12,729	32,871	92,312	(1)	..	..	..	129,866
Other (including Solid, Paste and Powders)	..	(1)	(1)	..	..	..	..	40,880	(1)	(1)	..	..	..	..	147,218
Extracts and Powders—
Household	8,785	(1)	(1)	(1)	..	..	..	90,208
Industrial
Cleaners and/or Soaps—
Household	25,884	..	..	..	..	..	25,884	105,706	..	..	..	..	..	105,706
Industrial	(1)	(1)	(1)	..	..	..	19,329	(1)	(1)	(1)	..	..	..	140,692
Total Detergents	142,029	63,413	(1)	(1)	(1)	..	215,126	829,031	142,243	(1)	(1)	(1)	..	1,333,679
Socks and Stockings—															
Men's, Youths' and Boys' Hosiery—															
Cold Hosiery	doz. pairs	(1)	122,171	..	(1)	(1)	..	185,142	(1)	207,732	..	(1)	(1)	..	601,062
Other—Cotton	30,692	73,148	..	..	..	..	103,739	71,787	132,609	..	..	..	..	224,146
Cotton and Rayon	(1)	(1)	..	..	..	..	39,115	(1)	(1)	..	..	..	..	88,382
Nylon	(1)	(1)	..	..	..	..	309,774	(1)	(1)	..	..	..	..	1,329,878
Rayon	10,721	41,325	..	..	..	..	32,244	18,915	56,736	..	..	..	..	72,671
Wool	86,378	778,337	..	(1)	(1)	(1)	881,298	266,243	2,343,825	..	(1)	(1)	(1)	2,861,435
Other	4,439	..	..	..	..	4,439	..	11,307	..	..	..	..	11,307
Total Men's, Youths' and Boys' Hosiery	325,319	1,318,917	..	(1)	(1)	(1)	1,664,672	1,139,873	3,992,849	..	(1)	(1)	(1)	5,212,398
Women's, Maids' and Girls' Stockings—															
Full Fashioned—Cotton—															
Nylon—	..	(1)	(1)	..	..	..	..	(1)	(1)	(1)	..	..	..	..	(1)
20 Denier & under	251,810	1,081,689	..	..	..	..	1,333,499	1,393,282	3,217,666	..	..	..	..	6,013,948
Over 20 Denier	128,910	509,862	..	..	..	..	16,773	563,971	2,378,214	..	..	..	..	3,144,145
Rayon	(1)	(1)	..	..	..	..	36,030	(1)	(1)	..	..	..	..	147,171
Silk, Pure	(1)	(1)	..	..	..	..	27,241	(1)	(1)	..	..	..	..	173,283
Wool	(1)	..	..	..	..	(1)	(1)	(1)	..	..	..	..	(1)
Total Full Fashioned	397,426	1,753,993	..	..	..	..	2,133,329	2,963,847	8,216,369	..	..	..	..	10,292,332

(1) Not available for publication.

(2) Excludes Cotton and Rayon.

(3) Includes silk mixtures.

No. 79.—Factories: Principal Articles Produced, 1954-55—continued.

Item	Unit of Quantity	Quantity						Value (£)							
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Knives and Razors—continued.															
Circular—(continued)	doz. pairs	37,295	17,924	..	..	..	..	55,129	29,829	42,199	..	..	..	..	81,929
Nylon .. .. .	..	86,008	100,126	..	..	..	..	186,134	229,129	331,763	..	..	..	..	566,932
Rayon .. .. .	..	..	..	..	..	..	..	37,723	..	..	..	..	..	..	37,997
Wood .. .. .	..	..	..	..	..	..	..	9,223	..	..	..	..	..	..	27,936
Total Circular .. .. .	..	108,317	119,892	..	..	..	..	268,209	281,479	438,284	..	..	..	..	726,634
Total Women's Kn. Stockings .. .. .	..	360,743	1,915,795	..	..	..	..	2,421,538	2,347,317	8,655,889	..	..	..	..	11,000,296
Women's, Men's and Girls' Ankle and Infant's and Babywear—(continued)															
Nylon .. .. .	..	..	..	..	..	..	..	7,28,546	134,323	1,230,929	..	..	..	..	1,365,212
Rayon .. .. .	..	..	..	..	..	..	..	56,934	..	..	..	..	..	..	179,867
Wood .. .. .	..	..	..	..	..	..	..	81,342	..	..	..	..	..	..	71,426
Other .. .. .	..	46,610	192,284	..	..	..	..	238,894	84,683	404,283	..	..	..	..	488,866
Total Ankle and Infant's and Babywear .. .. .	..	..	..	..	..	..	..	41,913	..	..	..	..	..	..	103,113
Total Hosiery (including Footies) .. .. .	..	224,938	902,611	..	..	..	..	1,126,949	315,838	1,862,696	..	..	..	..	2,298,344
Total Hosiery (including Footies) .. .. .	..	1,656,286	4,136,713	..	..	..	..	5,217,519	3,833,948	14,511,434	..	..	..	..	18,421,136
Women's, Men's and Girls' Footies .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Soda Crystals	wt. Lb.	..	10,580	12,466	..	..	..	48,449	..	16,121	22,136	..	..	..	86,726
Sodium Bicarbonate .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Bicarbonate .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Carbonate (90% Ash) .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hydroxide of Caustic Soda .. .. .	..	..	..	..	..	..	..	26,595	..	..	..	..	..	..	1,627,917
Hydrochloride (100%) .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	141,962
Sulphate .. .. .	..	..	..	..	..	..	..	18,179	..	..	..	..	..	..	49,733
Sulphate (Glenhead) .. .. .	..	..	..	..	..	..	..	1,765	..	..	..	..	..	..	3,394
Sulphate (Durb Coke) .. .. .	..	..	..	..	..	..	..	7,209	..	..	..	..	..	..	86,794
Sulphate (100%) .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Soles—Leather	'000 pairs	2,714	4,139	..	..	..	..	7,599	431,427	691,339	..	..	..	..	1,316,243
Cat. Rubber—Half Soles .. .. .	..	1,140	..	..	..	..	..	2,276	84,711	..	..	..	..	..	162,633
.. Full Soles .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2,396
Moulded Rubber—Full Soles .. .. .	..	267	784	..	..	..	..	1,868	20,617	129,687	..	..	..	..	171,718
Composition—Full Soles .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Rubber (Full Soles) .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sole Material (Rubbers) .. .. .	..	..	..	..	..	..	..	1,469,547	..	..	..	..	..	..	242,248
Sole Material (Rubbers) .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sole Material (Rubbers) .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sole Material (Rubbers) .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sole Material (Rubbers)	gallon	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sole Material (Rubbers)	'000 pairs	1,661	16,661	..	..	..	..	18,365	141,333	1,125,878	..	..	..	..	1,276,290
Sole Material (Rubbers) .. .. .	..	2,519	6,292	..	..	..	..	8,111	209,926	610,692	..	..	..	..	879,328
Sole Material (Rubbers)	'000 lb.	2,768	..	..	..	..	..	2,893	362,362	..	..	..	..	..	398,421
Sole Material (Rubbers)	dozen	..	..	..	..	..	..	32,808	..	..	..	..	..	..	396,979

See list available for publication.

(a) Quantity only available.

(b) Includes quantities produced and used in various producing States.

(c) Includes Cotton and Rayon.

(d) Includes 500,000,000.

No. 79.—*Continued*: Principal Articles Produced, 1954-55—continued.

Item	Unit of Quantity	Quantity						Value (i)							
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Spaghetti—Canned	1000 lb.	4,505	6,509	..	(a)	(a)	..	11,043	339,167	600,042	..	(a)	(a)	..	961,432
Spanners and Wrenches .. ..	..	..	..	..	..	..	..	..	(a)	(a)	..	(a)	(a)	..	401,725
Spectacle Frames—Plastic	number	(a)	(a)	..	..	..	..	376,096	(a)	(a)	..	(a)	(a)	..	241,722
Spices	B.	146,713	677,094	(a)	26,279	7,829	(a)	889,697	48,201	114,191	(a)	3,464	756	(a)	167,423
Spikes, Railway and Deck	ton	(a)	1,301	(a)	..	(a)	..	3,500	(a)	94,825	(a)	..	(a)	..	291,253
Spirits Distilled—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Non-Potable—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
For Wine Fortification	pf. gallon	207,822	165,747	..	1,747,653	55,701	..	2,236,323	(a)	(a)	..	(a)	(a)	..	(a)
Methylated .. ..	..	(a)	(a)	(a)	..	..	..	10,101,694	(a)	(a)	..	(a)	(a)	..	1,010,671
Other (including White Spirit and Power Alcohol) .. ..	..	(a)	(a)	(a)	(a)	(a)	..	10,115,082	(a)	(a)	(a)	(a)	(a)	..	977,216
Potable—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Brandy .. ..	..	(a)	(a)	..	746,244	..	..	1,090,660	(a)	(a)	..	607,676	..	..	699,313
Gin .. ..	..	(a)	(a)	..	(a)	..	..	303,794	(a)	(a)	..	(a)	..	..	139,196
Rum .. ..	..	(a)	(a)	(a)	..	..	..	771,030	(a)	..	(a)	..	..	..	164,919
Whisky .. ..	..	..	(a)	..	(a)	..	..	247,422	..	(a)	..	(a)	..	..	212,288
Other .. ..	..	..	(a)	..	(a)	..	..	28,189	..	(a)	..	(a)	..	..	9,801
Spoons—Household	dozen	(a)	(a)	..	..	..	..	(a)	(a)	..	..	(a)	..	..	(a)
Sports Equipment—Other (a)	..	..	..	..	..	..	..	541,682	179,788	31,269	(a)	(a)	(a)	(a)	812,893
Springs—Laminated .. ..	..	..	..	..	..	..	..	1,179,421	293,524	100,330	113,259	32,760	..	..	1,706,334
Heavy Coil .. ..	..	..	..	..	..	..	..	426,279	333,302	22,731	(a)	..	..	..	792,242
Light Coil .. ..	..	..	..	..	..	..	..	795,028	811,968	(a)	..	79,329	55,808	(a)	1,743,717
Strains (Oil, Spirit, Varnish, Ac.) ..	gallon	62,180	79,296	8,464	6,834	1,869	..	108,613	57,549	33,097	11,297	9,218	2,549	(a)	113,810
Staples	ton	214	176	(a)	(a)	(a)	..	558	27,177	12,910	(a)	..	..	..	53,837
Starch—Edible (including Malt and Wheaten Cornflour)	cwt.	216,557	109,834	(a)	(a)	(a)	..	377,557	729,521	498,400	(a)	(a)	..	..	1,294,223
Indible .. ..	..	43,828	(a)	(a)	..	..	..	92,004	159,906	(a)	(a)	..	..	..	513,119
Staves .. ..	..	..	..	..	..	..	..	(a)	(a)	(a)	..	42,462	(a)	..	116,123
Steam, Gas, Water Fittings, Valves and Parts .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Stearic (Stearic Acid)	cwt.	(a)	(a)	..	..	..	..	2,989,706	3,320,694	534,332	947,411	447,861	58,426	..	8,318,349
Steel Structural Fabricated	ton	99,730	30,043	2,544	13,629	13,178	5,635	186,779	11,296,927	3,792,973	232,843	1,498,259	1,312,489	571,671	18,093,653
Steel (see Iron and Steel) .. ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Steel Wool	B.	(a)	(a)	..	..	..	..	1,570,441	(a)	(a)	..	..	..	..	323,475
Stock and Poultry Foods (Prepared)—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Meat Based—Blood Meal	cwt.	18,240	31,381	30,685	..	4,580	..	84,886	37,698	61,622	33,683	..	6,329	..	157,532
Liver Meal .. ..	..	14,809	(a)	(a)	..	..	..	40,576	38,691	(a)	(a)	..	..	..	100,024
Other Meat and Bone Meals .. ..	..	660,780	473,294	242,643	(a)	138,851	(a)	1,642,475	1,057,366	847,229	471,643	(a)	283,658	(a)	2,866,172
Cereal Based—Poultry Pellets	ton (2,000 lb.)	7,192	51,371	(a)	11,325	(a)	..	86,127	297,136	1,431,620	(a)	323,160	(a)	..	2,468,566
Other .. ..	..	192,488	37,671	38,594	(a)	31,724	(a)	331,280	5,577,631	1,107,871	1,767,299	(a)	835,990	(a)	9,263,687
Mixed Crushed Grain .. ..	..	(a)	(a)	(a)	417	483	(a)	18,093	(a)	(a)	(a)	11,446	10,451	(a)	498,553
Stores and Drains, Cooking—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Solid Fuel—Domestic	number	13,235	13,633	7,418	(a)	(a)	(a)	49,258	424,877	499,769	167,489	(a)	(a)	(a)	1,329,411
Commercial .. ..	..	247	(a)	(a)	(a)	(a)	..	453	24,530	(a)	(a)	(a)	(a)	(a)	44,178

(a) Not available for publication.

(b) Quantity only available.

(c) Includes quantities produced and used in works producing them.

(d) Other than specific items included in the table.

(e) See also Table.

No. 78.—Factors: Principal Articles Produced, 1964-65—continued.

Item	Unit of Quantity	Year (1)						Year (2)							
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Stoves and Ovens, Cooking—total.															
Electric—Domestic—															
Fixed Ranges ..	number	21,015	(a)	6,219	(a)	(a)	(a)	47,149	1,298,241	(a)	367,731	(a)	(a)	(a)	2,336,354
Portable Ranges ..		18,058	6,414	(a)	(a)	(a)	(a)	26,691	349,756	127,469	(a)	(a)	(a)	(a)	368,282
Grill Boilers ..		(a)	(a)	(a)	(a)	(a)	(a)	11,749	(a)	(a)	(a)	(a)	(a)	(a)	48,282
Commercial Ranges ..		(a)	(a)	(a)	(a)	(a)	(a)	287	(a)	(a)	(a)	(a)	(a)	(a)	163,174
Gas—Domestic ..		33,962	12,972	(a)	(a)	(a)	(a)	39,868	1,209,654	449,729	(a)	(a)	(a)	(a)	2,304,794
Gas—Commercial ..		(a)	(a)	(a)	(a)	(a)	(a)	481	(a)	(a)	(a)	(a)	(a)	(a)	136,233
Oil—Domestic, Single or Multiple Burner ..		(a)	(a)	(a)	(a)	(a)	(a)	30,270	(a)	(a)	(a)	(a)	(a)	(a)	139,239
Commercial ..		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Stoves, Space Heating—															
Solid Fuel ..		21,520	(a)	(a)	(a)	(a)	(a)	28,979	408,661	(a)	(a)	(a)	(a)	(a)	571,062
Stretchers and Folding Beds—															
Wire ..		(a)	12,471	4,564	17,677	(a)	(a)	40,336	(a)	50,669	17,359	71,674	(a)	(a)	166,112
Other (incl. Camp Stretchers) ..		12,024	29,679	616	(a)	(a)	(a)	43,632	29,350	72,396	1,850	(a)	(a)	(a)	107,691
Sugar—Raw (14 N.T.) ..	ton	(a)	(a)	(a)	(a)	(a)	(a)	1,327,346	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Refined ..		(a)	(a)	(a)	(a)	(a)	(a)	481,629	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Sulpha Compounds ..	lb.	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Suitcases (inc. Bags and Cases) ..	ton	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Sulphate of Ammonia ..	ton	(a)	(a)	(a)	(a)	(a)	(a)	78,434	(a)	(a)	(a)	(a)	(a)	(a)	2,247,744
Superphosphate ..	ton	(a)	719,825	(a)	338,134	(a)	(a)	1,969,665	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Surgical and Medical Instruments and Appliances ..		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Suspenders (How) ..	dozen	(a)	(a)	(a)	(a)	(a)	(a)	30,368	(a)	(a)	(a)	(a)	(a)	(a)	1,165,751
															34,740
Talcum Powder ..	cwt.	28,298	(a)	(a)	(a)	(a)	(a)	30,454	912,434	(a)	(a)	(a)	(a)	(a)	940,869
Tallow—Edible ..		74,439	194,756	299,242	(a)	(a)	(a)	507,477	239,067	679,993	961,327	(a)	(a)	(a)	2,946,632
Inedible ..		363,097	363,442	148,398	118,138	60,283	29,412	1,126,770	1,032,027	1,221,469	485,316	443,169	217,658	164,968	4,894,238
Tanning Extract, Vegetable ..	ton	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Tanning Materials, Synthetic ..		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Tape, Cotton ..	cwt.	965	734	(a)	(a)	(a)	(a)	(a)	39,778	328,114	(a)	(a)	(a)	(a)	367,892
Tapes, Millwright ..		(a)	(a)	(a)	(a)	(a)	(a)	1,699	175,064	83,018	(a)	(a)	(a)	(a)	280,022
Cellulose Tapes and Pressure Sensitive Tapes ..		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Gummed Paper (incl. Stay Tape) Reinforced Tapes and Gummed Cloth Tapes ..		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	267,663
Tax, Crude ..	1000 gallons	28,174	12,054	2,748	(a)	628	(a)	46,699	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Refined ..		(a)	(a)	(a)	(a)	(a)	(a)	17,129	(a)	(a)	(a)	(a)	(a)	(a)	497,866
Tarpaulins ..		(a)	(a)	(a)	(a)	(a)	(a)	(a)	507,747	327,896	(a)	58,021	53,263	(a)	1,021,637
Teeth, Artificial for Dentures ..		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	139,951
Teletype and Telephone Apparatus ..		(a)	(a)	(a)	(a)	(a)	(a)	(a)	5,201,026	(a)	(a)	(a)	(a)	(a)	5,437,469
Tents, Flys and Marquees ..		(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	(a)	913,954
Terra-cotta Ware—															
For Building Purposes ..		(a)	(a)	(a)	(a)	(a)	(a)	(a)	193,115	112,049	10,706	20,127	(a)	(a)	333,972
For Other Purposes ..		(a)	(a)	(a)	(a)	(a)	(a)	(a)	67,720	(a)	(a)	(a)	(a)	(a)	131,965

(1) Not available for publication.

(2) Quantity only available.

(3) Includes quantities produced and used in works producing them.

(4) Includes Slow Combustion type. See also Electrical Appliances and Heaters (Items).

No. 79. Factors: Principal Articles Produced, 1954-55—continued.

Item	Unit of Quant.	Quantity							Value						
		South Africa	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	South Africa	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
		Value	Value	Value	Value	Value	Value	Value	Value	Value	Value	Value	Value	Value	Value
Timbers for Exports	gallon	198,879	32,318	17,961	58,294	4,302	..	373,275	101,832	30,049	8,994	71,97 ¹	3,133	..	198,029
— for Locomotives	..	811,632	503,859	98,307	329,432	44,415	..	1,811,665	533,436	236,611	61,647	227,461	33,888	..	1,242,987
Thread—Sewing	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cotton—Light Counts (over 32's)	lb.	101	..	..	..	..	..	1,089,246	101	101	..	..	..	..	1,192,451
Heavy Counts (12's to 8's)	..	101	101	..	..	..	..	101	101	..	..	..	..	..	101
Silk, Rayon, or Mixtures	..	101	..	..	..	..	..	101	101	..	..	..	..	..	101
Tiles—Face or Wall—	sq. yard	..	..	..	..	..	..	217,924	101	101	..	..	..	..	370,923
Glazed	..	101	101	..	..	1,400	..	100,929	101	101	..	1,000	..	..	183,609
Engraved	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Photo Wall	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Asphalt & Semi-asphalt Floor	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Roofing—Concrete	1000	10,133	21,138	101	8,224	11,082	101	52,729	333,021	774,378	101	325,965	325,194	101	1,804,347
Metal	..	101	..	..	..	..	..	718	..	..	..	..	..	..	80,988
Terrazzo	..	29,778	14,643	101	101	101	101	63,934	1,308,473	680,963	101	101	101	101	2,818,567
Timber produced from Log(s) (b)—	1000 sup. ft.	240,082	333,988	130,743	3,426	226,443	137,241	1,129,066	101	..	101	101	101	101	101
Level—Hardwood—	..	18,346	..	37,580	..	..	..	33,826	101	..	101	..	..	..	101
Forest Hardwoods	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Brushwoods and Scrubwoods	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Softwood—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Natural Forest Pines—	..	35,718	1,952	32,645	..	..	..	90,315	101	101	..	..	..	..	101
Cypress	..	5,932	1,296	36,557	266	..	..	41,967	101	101	101	..	..	..	101
Other	..	12,843	23,859	7,349	77,299	5,331	2,330	29,014	101	101	101	101	101	101	101
Plantation Grown Pines	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total Level Timber	..	372,929	362,334	264,914	82,942	223,794	149,384	1,449,288	101	101	101	101	101	101	101
Inported Timbers—Total	..	11,662	101	8,678	101	101	..	28,748	101	101	101	101	101	101	101
Timber, Dress—Other (slappings &c.)	..	34,864	24,012	21,909	8,449	9,145	8,790	127,863	3,987,272	2,179,229	1,000,737	658,629	642,341	474,313	11,348,715
Timber—Kiln Dried	..	17,743	43,893	14,317	24,879	9,865	24,351	133,630	101	101	101	101	101	101	101
Timber—Soft, Dry	lb.	101	101	..	101	..	..	234,512	101	101	..	..	..	..	101
Tobacco—(a)—Cigarettes and Cigarettes	1000 lb.	101	101	101	..	101	..	332	101	101	101	..	101	..	192,508
(a) Plug Cigarettes	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(b) Filler or Shred—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(a) 7's Paper	..	101	101	101	..	101	..	1,798	101	101	101	..	101	..	1,130,820
(b) For Cigarettes	..	101	101	101	..	101	..	11,290	101	101	101	..	101	..	7,238,746
(c) Ready Reel—	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
(a) For Paper	..	101	101	101	..	101	..	48	101	101	101	..	101	..	32,977
(b) For Cigarettes	..	101	101	101	..	101	..	8,088	101	101	101	..	101	..	5,343,896
Total Tobacco	..	13,976	4,257	101	..	101	..	21,466	9,812,751	4,282,411	101	..	101	..	14,198,252
Tobacco	gallon	101	..	..	..	..	..	101	101	..	..	..	..	..	101
Tobacco Juice	..	101	891,741	..	101	101	..	1,237,714	101	374,214	..	101	101	..	308,953
Tobacco, Pure, Dry	1000	294,496	1,508,806	..	101	101	..	1,981,810	44,791	167,729	..	101	101	..	223,019
Tobacco, Pure, Wet	1000	44,287	192,197	101	101	18,831	101	278,087	101	101	101	101	101	101	25,039
Tools—Pneumatic and Appliances	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..

(a) Not available for publication.

(b) Country only available.

(c) Includes quantity produced and used in works producing them.

(d) Excludes—includes quantity of timber measured in kiln dried or dressed form.

(e) Value

No. 78.—Factories: Principal Articles Produced, 1954-55—continued.

Item.	Unit of Quantity.	Quantity.							Value (i).						
		New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
Tooth Paste (see Description)															
Toothbrush—Up to and including 22 inch wide ..	dozen	(a)	93,179	..	(a)	..	..	282,619	(a)	194,818	..	(a)	..	..	514,373
Over 22 inch wide ..	..	(a)	183,019	..	(a)	..	..	383,784	(a)	897,969	..	(a)	..	..	1,576,983
Taps (incl. Dullers) ..	..	..	..	..	..	..	..	..	1,755,755	1,463,929	39,890	6,248	15,199	3,094	3,342,926
Tractors—Mule- and Assembled-Crawler Type—															
Under 35 h.p. ..	number	52	(a)	(a)	..	..	..	86							
35 h.p. and under 50 h.p. ..	..	(a)	(a)	(a)	..	..	..	170							
50 h.p. and over ..	..	(a)	(a)	(a)	..	..	..	117							
Total Crawler Type ..	..	145	(a)	(a)	..	..	..	373							
Wheeled Type—															
Up to and including 10 h.p. ..	..	(a)	..	..	..	..	..	..	
Over 10 h.p. and up to and incl. 20 h.p. ..	..	(a)	(a)	..	(a)	..	..	4,943	(b)	(b)	(b)	(b)	(b)	..	(b)
Over 20 h.p. and up to and incl. 30 h.p. ..	..	(a)	(a)	(a)	..	..	..	..			
Over 30 h.p. and up to and incl. 40 h.p. ..	..	(a)	(a)	(a)	(a)	..	..	3,946							
Over 40 h.p. and up to and incl. 55 h.p. ..	..	162	(a)	(a)	(a)	(a)	..	4,542							
Over 55 h.p. ..	..	(a)	(a)	(a)	..	(a)	..	229							
Total Wheeled Type ..	..	5,693	(a)	(a)	(a)	(a)	..	13,670							
Total Tractors ..	..	5,748	5,879	(a)	(a)	(a)	..	14,043							
Trailers—															
Convent 3 Flat Top—2 wheel ..	..	384	265	86	179	(a)	(a)	1,180	43,358	29,918	8,230	13,974	(a)	(a)	124,322
4 wheel ..	..	(a)	207	(a)	118	(a)	(a)	589	(a)	122,502	(a)	48,840	(a)	(a)	234,965
Low Loading ..	..	(a)	(a)	(a)	8	(a)	..	47	(a)	(a)	(a)	2,425	(a)	..	49,243
Other ..	..	474	261	(a)	432	..	..	1,322	41,471	84,984	(a)	44,792	..	(a)	179,421
Semi-Trailers—Low Loading ..	..	(a)	(a)	..	4	(a)	(a)	57	(a)	(a)	..	3,195	(a)	(a)	82,686
Other ..	..	(a)	432	(a)	29	(a)	(a)	867	(a)	352,494	(a)	24,149	(a)	(a)	741,674
Total Trailers and Semi-Trailers ..	..	1,169	1,488	263	770	258	83	4,071	371,161	634,931	133,947	137,186	73,200	53,749	1,403,314
Transformers (including Tractor Cabs), Transformers and Generators—															
Above 20 K.V.A.—															
For Industrial Power and Light	..	..	(a)	(a)	..	..	..	29	..	(a)	(a)	..	..	..	284,066
Other Industrial Use ..	..	1,910	(a)	(a)	..	(a)	..	3,099	1,284,202	(a)	(a)	..	(a)	..	2,370,455

(a) Not available for publication. (b) Quantity only available. (c) Includes quantities produced and used in the works producing them. (d) Excludes 220-volt tractors, included with Gas—Travelling, page 104. (e) Includes Children's Tricycles and similar Toy Vehicles. (f) Horse power = maximum draw Bar h.p. (g) Horse power = maximum B & P Pulley h.p.

No. 78.—Factories: Principal Articles Produced, 1964-65—continued.

Item	Unit of Quantity	Quantity							Value (£)						
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Transformers and Converters—cont.															
Below 250 V.—															
For Neon Signs	number	(a)	(a)	..	..	(a)	..	96,987	(a)	(a)	..	..	(a)	..	131,799
Radio, Electrical Toys, Ac.	..	64,194	26,734	(a)	(a)	(a)	..	95,727	61,941	43,998	(a)	(a)	(a)	..	114,846
Industrial Power and Light	..	(a)	22,408	(a)	(a)	(a)	..	52,835	(a)	33,809	(a)	(a)	(a)	..	882,636
Other Industrial Uses ..	..	128,166	(a)	(a)	(a)	..	..	149,968	276,553	(a)	(a)	(a)	..	..	3,1373
Total Transformers and Converters .. .. .	..	310,145	64,619	(a)	(a)	(a)	..	389,616	2,193,829	1,241,834	(a)	(a)	(a)	..	3,831,322
Traps—Rabbit	gross	(a)	..	..	(a)	..	..	(a)	(a)	..	..	(a)	..	..	(a)
Rat and Mouse .. .. .	..	(a)	..	..	(a)	..	..	(a)	(a)	..	..	(a)	..	..	(a)
Tomcat Binding—Plastic ..	..	(a)	..	..	..	..	..	(a)	(a)	..	..	(a)	..	..	(a)
Trucks, (hand—Buz, Box, Platform	number	822	(a)	(a)	(a)	63	..	7,096	6,787	(a)	(a)	(a)	..	..	197,200
Other .. .. .	..	(a)	(a)	(a)	(a)	119	..	3,474	(a)	..	(a)	(a)	750	..	62,487
Trucks, Powered Store (Fork Lift .. .. .	..	(a)	(a)	(a)	(a)	..	..	470	(a)	(a)	(a)	(a)	..	..	19,990
(Other) .. .. .	..	(a)	(a)	..	..	..	..	(a)	(a)	(a)	(a)	(a)	..	..	(a)
Trunks (see Bags and Cases)	..	(a)	(a)	..	..	..	..	(a)	(a)	(a)	(a)	(a)	..	..	(a)
Tubing, Rubber	ln. feet	626,039	(a)	(a)	(a)	..	..	2,463,906	12,941	(a)	(a)	(a)	..	..	7,966
Wash Tub—Metal .. .. .	..	(a)	4,928	8,703	..	..	..	29,747	(a)	15,053	6,593	..	(a)	..	55,975
Twine—Rope	cwt.	(a)	(a)	..	(a)	(a)	..	44,239	..	(a)	..	(a)	..	..	552,155
Rinder .. .. .	..	(a)	15,093	(a)	(a)	..	..	26,321	..	187,315	(a)	(a)	..	..	327,042
Sheep .. .. .	..	(a)	(a)	..	..	..	..	22,859	(a)	(a)	..	..	..	..	683,069
Other .. .. .	..	(a)	14,947	..	(a)	..	..	22,830	(a)	467,823	..	(a)	..	..	626,818
Total Twine .. .. .	..	(a)	82,691	(a)	(a)	(a)	..	116,039	(a)	1,639,963	(a)	(a)	(a)	..	2,199,084
Tyres, Pneumatic—															
Car and Motor Cycle ..	number	1,398,966	(a)	(a)	..	..	..	2,737,172	6,269,323	(a)	(a)	..	..	..	12,862,922
Truck and Omnibus ..	..	339,316	(a)	(a)	..	..	..	587,739	3,408,009	(a)	(a)	..	..	..	16,413,099
Tractor, Aero etc. ..	..	(a)	(a)	(a)	..	..	..	199,365	(a)	(a)	..	..	..	..	2,564,744
Bicycle .. .. .	..	(a)	(a)	(a)	..	..	..	(a)	(a)	(a)	..	..	..	..	(a)
Retreaded and Recapped (a)	..	669,883	496,736	263,840	213,181	89,837	65,309	1,699,788	2,736,567	1,833,140	1,071,217	996,587	432,994	319,482	7,299,387
Solid .. .. .	..	(a)	(a)	(a)	(a)	..	..	18,639	(a)	(a)	..	..	..	..	43,122
Tyres—Car and Motor Cycle .. .. .	..	(a)	(a)	(a)	..	..	..	2,470,328	(a)	(a)	..	..	..	..	1,287,563
Truck and Omnibus ..	..	(a)	(a)	(a)	..	..	..	493,282	(a)	(a)	..	..	..	..	891,029
Tractor, Aero Ac. ..	..	(a)	(a)	(a)	..	..	..	166,452	(a)	(a)	..	..	..	..	273,687
Bicycle .. .. .	..	(a)	(a)	(a)	..	..	..	(a)	..	(a)	..	..	..	..	(a)
Umbrellas—															
Street and General Purpose ..	..	286,287	(a)	(a)	..	(a)	..	438,369	386,245	(a)	(a)	..	(a)	..	609,237
Special Purpose (Beach, Ac.) ..	..	(a)	(a)	..	(a)	(a)	..	29,835	(a)	(a)	..	(a)	(a)	..	139,567
Underwear—															
Men's and Boys'—															
Singlets .. .. .	..	(a)	(a)	..	..	..	..	(a)	(a)	(a)	..	..	..	..	(a)
Knitted or made from Knitted Fabric	dozen	449,717	279,716	(a)	..	(a)	..	796,427	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Made from Woven Fabric ..	..	6,666	8,133	3,789	3,296	(a)	(a)	25,356	(a)	(a)	(a)	(a)	(a)	(a)	

(a) Not available for publication.

(b) Quantity only available.

(c) Values shown represent the amount charged for retailing and reworking.

No. 72. Factories: Principal Articles Produced, 1964-65—continued.

Item	Unit or Quantity	Quantity						Value (£)							
		Sea South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Totals	Sea South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Underwear—															
Men's and Boys'—w/wool															
Underpants—															
Knitted or made from Knitted Fabric	dozen	210,777	320,177	(a)	—	(a)	—	509,541							
Made from Woven Fabric	—	28,574	42,049	1,455	(a)	(a)	(a)	83,666							
Combinations	—	(a)	(a)	—	—	—	—	364							
Women's and Girls'—															
Vests and Spencers—															
Knitted or made from Knitted Fabric	—	381,866	(a)	(a)	—	—	—	797,283							
Made from Woven Fabric	—	(a)	(a)	(a)	—	—	—	612							
Slips—															
Knitted or made from Knitted Fabric	—	210,282	(a)	(a)	—	(a)	—	46,885	(b)	(b)	(b)	(b)	(b)	(b)	(b)
Made from Woven Fabric	—	(a)	42,463	(a)	—	(a)	—	96,415							
Blouses, Tunics, Scarves—															
Knitted or made from Knitted Fabric	—	857,263	(a)	(a)	—	(a)	—	1,523,926							
Made from Woven Fabric	—	(a)	14,823	(a)	(a)	(a)	—	28,034							
Combinations	—	(a)	(a)	—	—	(a)	—	867							
Infants' and Baby Wear—															
Knitted or made from Knitted Fabric	—	(a)	33,774	(a)	—	—	—	69,165							
Made from Woven Fabric	—	3,872	3,622	(a)	(a)	—	—	7,698							
Total Underwear	—	2,214,928	2,928,273	41,317	3,464	36,911	1,690	4,327,983							
Uppers—(Boat and Shoes)	pair	(a)	(a)	(a)	(a)	(a)	—	121,355	(a)	(a)	(a)	(a)	(a)	—	73,444
Vegetables—															
Used in works producing	000 gallons	1,082	798	22	166	(a)	(a)	2,030	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Sold or added to Stock	—	718	247	37	133	(a)	(a)	1,158	755,709	265,729	51,472	107,836	(a)	(a)	1,189,219
Vegetable Extracts	lb.	(a)	(a)	—	—	—	—	(a)	(a)	(a)	—	—	—	—	(a)
Vegetables, Pickled	000 lb.	1,719	946	(a)	1,037	(a)	—	4,126	338,630	114,345	(a)	137,273	(a)	—	649,519
Vegetables, Preserved—															
Asparagus	—	3,267	(a)	—	(a)	—	—	7,094	662,639	(a)	—	(a)	—	—	978,609
Beans—Baked (incl. Pork and Beans)	—	3,912	8,173	(a)	(a)	(a)	—	14,511	465,327	696,122	(a)	(a)	(a)	—	1,199,967
Green	—	1,810	(a)	—	(a)	(a)	—	2,214	162,381	(a)	—	(a)	(a)	—	182,621
Extract	—	1,366	1,113	(a)	(a)	—	—	2,759	96,676	79,492	(a)	(a)	—	(a)	173,219
Carrots	—	(a)	(a)	—	—	—	—	516	(a)	(a)	—	—	—	(a)	26,294
Peas—Green	—	3,848	3,173	—	—	(a)	—	14,446	314,599	293,954	—	—	(a)	(a)	1,083,317
Mint-Pin Type	—	(a)	(a)	—	(a)	—	—	2,823	(a)	(a)	—	—	—	—	142,164
Sweet Corn	—	(a)	(a)	—	—	—	—	2,440	(a)	(a)	—	—	—	—	167,269
Tomatoes	—	53	583	—	(a)	(a)	—	1,142	3,775	53,545	—	(a)	(a)	(a)	61,872
Other	—	1,052	1,205	—	(a)	(a)	—	2,648	74,645	94,459	—	(a)	(a)	(a)	182,546
Total Vegetables, Preserved	—	22,967	19,401	(a)	(a)	(a)	(a)	51,116	2,094,332	1,433,546	(a)	(a)	(a)	(a)	4,101,166

(a) Not available for publication.

(b) Quantity only available.

(c) Rate for sale as such and articles finished Uppers.

(d) Pickled (Beans, Green, Olives, etc.), for sale as such.

No. 79.—Potatoes: Principal Articles Produced, 1954-55—continued.

Item	Unit of Quantity	Quantity							Value (£)							
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	
Vegetables, Dehydrated	1000 lbs.	..	(a)	..	(a)	..	(a)	405,752	..	(a)	..	(a)	..	(a)	126,871	
Veneers—																
Rotary—																
Used for plywood, &c., in works producing	1000 sq. ft.	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Sold or added to Stock	..	85,743	(a)	338,476	(a)	(a)	(a)	485,291	(b)	(b)	(b)	(b)	(b)	(b)	(b)	
Sliced—	..	44,897	..	75,717	(a)	(a)	(a)	124,733	343,979	..	343,436	(a)	(a)	(a)	708,364	
Used in works producing	1000 sq. ft.	(a)	..	(a)	..	..	..	3,820	(b)	..	..	..	..	..	(b)
Sold or added to Stock	..	..	(a)	20,714	..	..	..	28,832	(a)	(a)	240,202	..	..	..	492,390
Vases .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Vinegar (or substitute)—Bottled	1000 gallons	216	220	96	(a)	45	(a)	..	72,559	(a)	(a)	..	(a)	..	204,735	
Bulk	(a)	(a)	72	(a)	153	(a)	2,298	717	107,586	81,964	35,447	(a)	15,296	(a)	277,582
Wall Tiles	100	..	160	..	..	..	..	171	..	12,324	..	..	587	..	12,911
Washers—Metal .. .. .	..	..	..	..	..	..	..	..	104,719	439,931	(a)	(a)	(a)	..	553,886
Washing Machines Domestic—																
Electric	number	71,617	(a)	(a)	77,189	(a)	..	166,312	3,442,910	(a)	(a)	3,888,431	(a)	..	8,394,915	
Other .. .. .	..	(a)	..	..	(a)	..	..	..	..	..	..	..	..	..	..
Watches (Complete) .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Watches Cases—Wristlet .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Water-proofed Paper Goods	sq. yard	85,364	194,761	(a)	(a)	..	..	(a)	(a)	(a)	..	..	..	..	(a)
Water Heating Systems—																
Storage—																
Electric	number	18,285	18,220	12,978	5,736	635	4,801	60,785	634,323	579,484	300,007	187,324	25,651	131,270	1,951,429	
Gas .. .. .	..	(a)	(a)	..	(a)	..	..	7,344	(a)	(a)	..	..	..	..	203,697
Solid Fuel	3,836	(a)	775	(a)	10,612	(a)	229,272	(a)	..	27,555	(a)	329,524
Kerosene and Oil .. .. .	..	(a)	(a)	(a)	(a)	(a)	..	2,030	(a)	(a)	(a)	..	..	..	68,528
Non-storage—Electric	number	(a)	(a)	..	(a)	(a)	..	5,717	(a)	(a)	..	(a)	..	..	136,430
Gas .. .. .	..	(a)	..	..	..	..	..	..	..	..	..	..	..	..	..
Water Softeners .. .. .	..	(a)	..	(a)	2,142	..	..	..	..	..	..	..	..	..	(a)
Waxes	ton	..	..	(a)	..	..	..	4,395	(a)	..	(a)	38,844	..	..	112,532
Weatherboards—Australian Timber	1000 sq. ft.	11,399	325	5,922	964	1,315	4,904	23,329	795,800	21,224	335,323	26,337	67,224	246,783	1,591,191	
Imported Timber .. .. .	..	2,631	(a)	..	(a)	..	..	..	3,254	189,733	(a)	(a)	..	..	278,461
Wood Killers .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wheatmeal—For Baking (see Flour)																
Granulated (Partridge)	ton	1,751	280	438	(a)	(a)	(a)	2,625	101,467	13,978	13,518	(a)	(a)	(a)	134,129	
For Stock Feeds .. .. .	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
For Flour Substitute .. .. .	..	81,377	10,684	11,897	4,157	11,488	625	126,228	(a)	516,138	(a)	(a)	(a)	18,847	(a)
Woolbarrows—Metal	cwt.	(a)	..	(a)	..	..	..	..	..	..	..	..	..	..	..
White Lead (see Pigments)	number	25,454	(a)	(a)	(a)	1,045	(a)	84,631	115,127	(a)	(a)	(a)	6,647	(a)	403,960	
Window and Door Fittings (Metal)																
Window Frames—Metal .. .. .	..	..	..	..	..	..	..	..	976,866	32,707	(a)	(a)	23,445	..	1,329,969
Wine—Beverages—Fortified	1000 gallons	591	(a)	(a)	6,710	201	..	8,433	1,149,242	1,649,715	1,117,167	217,785	(a)	(a)	4,342,081	
Unfortified .. .. .	..	365	(a)	(a)	1,785	171	..	2,627	282,576	(a)	(a)	2,589,499	99,607	..	3,313,671
Distillations .. .. .	..	1,191	1,237	..	11,945	265	..	14,148	(a)	(a)	(a)	423,747	53,913	..	683,911
Wires—																
Barbed	ton	(a)	4,145	(a)	(a)	(a)	(a)	16,297	(a)	300,156	(a)	(a)	(a)	(a)	1,050,216	
Plain—Galvanized .. .. .	..	(a)	..	(a)	(a)	(a)	(a)	58,628	(a)	..	..	(a)	(a)	(a)	3,212,710
Ungalvanized .. .. .	..	(a)	(a)	..	(a)	..	..	137,163	(a)	(a)	..	(a)	..	(a)	6,376,758

(a) Not available for publication.

(b) Quantity only available.

(c) Includes quantities produced and used in works producing these.

No. 79.—Factories: Principal Articles Produced, 1964-65—continued.

Item	Unit of Quantity	Quantity						Value (£)							
		New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Total
Wire—continuation of															
Wire Fabrics—Reinforcing ..	ton	(a)	(a)	(a)	..	(a)	..	13,211	(a)	(a)	..	..	(a)	..	847,878
Netting ..	..	(a)	..	(a)	..	(a)	..	14,974	(a)	..	(a)	..	(a)	..	1,251,400
Woven (including Link) and Fine Wire Mesh ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Wire Ropes and Cables ..	ton	(a)	..	..	..	..	..	..	824,490	1,259,670	105,120	319,808	(a)	(a)	2,581,417
Wireless—															
Domestic Receiving Sets—															
With Cabinet—Radiograms ..	number	66,592	23,137	1,433	(a)	(a)	..	96,419	2,958,297	1,169,679	77,831	(a)	(a)	..	4,525,141
Mantel, Table and Console ..	..	127,613	30,192	(a)	(a)	(a)	..	182,419	1,724,596	419,762	(a)	(a)	(a)	..	2,599,626
Car Radios ..	..	(a)	(a)	..	(a)	..	..	67,782	(a)	(a)	..	(a)	..	..	1,249,333
Portable ..	..	(a)	(a)	(a)	(a)	(a)	..	103,446	(a)	(a)	(a)	(a)	(a)	..	1,559,182
Total ..	..	284,370	114,672	(a)	47,957	(a)	..	450,066	6,241,169	2,634,884	(a)	912,796	(a)	..	9,923,595
Without Cabinet ..	..	..	(a)	(a)	(a)	..	..	2,504	..	(a)	(a)	(a)	(a)	..	67,003
Chassis—Unmounted ..	..	(a)	(a)	..	(a)	..	..	32,683	(a)	..	..	..	(a)	..	21,782
Wireless and Radiogram Cabinets—															
Wood ..	..	51,869	23,589	4,492	(a)	..	(a)	86,210	804,091	379,242	86,125	(a)	..	(a)	1,463,498
Plastic(s) ..	..	(a)	(a)	..	(a)	..	..	319,684	(a)	(a)	..	..	..	..	346,614
Wireless Parts for Receiving Sets ..	..	..	..	..	..	..	..	..	1,756,989	(a)	(a)	(a)	..	..	2,755,411
Wireless Transmitting Apparatus ..	..	..	..	..	..	..	..	..	(a)	..	(a)	..	..	..	2,692,164
Wireless Valves ..	number	(a)	..	..	(a)	..	..	(a)	(a)	..	..	(a)	..	..	(a)
Wireless and Amplifying Apparatus—Other ..	..	..	..	..	..	..	..	..	939,233	683,296	(a)	(a)	(a)	(a)	1,634,626
Wood Pulp for Paper making(s) ..	ton	..	(a)	..	(a)	..	(a)	172,477	..	(a)	..	(a)	..	(a)	(a)
Wood Wool ..	..	..	..	..	..	..	..	..	31,916	(a)	(a)	..	..	(a)	74,618
Wood—															
Staps or Fir Wood from Full-maturing ..	'000 lb.	328	1,973	(a)	(a)	(a)	(a)	4,831	(a)	321,162	(a)	(a)	(a)	(a)	(a)
Soured or Carbonized(s)—															
On Commission ..	..	17,164	18,412	7,660	(a)	(a)	(a)	57,643	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Used in Works producing for—															
Worsted Carding and Combing ..	..	(a)	12,511	..	(a)	(a)	(a)	29,222	(a)	(a)	..	(a)	(a)	(a)	(a)
Woolen Spinning ..	..	(a)	4,932	404	(a)	(a)	(a)	8,287	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Sold or added to Stocks ..	..	13,715	16,334	3,497	5,433	(a)	(a)	49,994	6,226,456	6,169,532	1,542,621	2,653,492	(a)	(a)	16,919,148
Total Soured or Carbonized ..	..	26,513	52,229	11,561	16,858	13,900	3,156	136,247	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Wool Grease ..	..	(a)	310,286	(a)	(a)	479,331	(a)	1,648,728	(a)	16,109	(a)	(a)	20,308	(a)	76,332
Wool Tops(s) ..	..	8,104	12,327	..	(a)	(a)	(a)	30,886	(a)	(a)	..	(a)	(a)	(a)	(a)
Wool Waste—															
Nodes, Fittings, &c. from Worsted Combing and Carding(s) ..	..	1,084	1,704	..	(a)	(a)	(a)	5,294	(a)	(a)	..	(a)	(a)	(a)	(a)
From Worsted Spinning(s) ..	..	465	710	(a)	(a)	(a)	(a)	1,489	(a)	(a)	(a)	(a)	(a)	(a)	(a)
From Woolen Carding and Spinning(s) ..	..	255	859	93	(a)	..	(a)	1,404	(a)	(a)	(a)	(a)	..	(a)	(a)
From Weaving ..	..	(a)	114	..	..	..	(a)	167	(a)	8,917	..	..	..	(a)	(a)

(a) Not available for publication.
from Soured Wool.

(b) Quantity only available.

(c) Includes quantities produced and used in works producing them.

(d) Excludes a small number other than Florin.

(e) Excludes Carbonized Wool produced

No. 77.—*Pastures: Principal Articles Produced, 1904-05—continued.*

Item.	Unit of Quantity.	Quantity.							Value (£.)						
		New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Total.
Woolen Piece Goods (see Cloth)															
Wringers—Clothes	number	(a)	..	(a)	(a)	..	..	6,223	(a)	..	(a)	(a)	..	..	42,011
Writing Pads	..	..	..	..	..	..	..	..	373,717	263,204	42,983	(a)	(a)	(a)	738,210
Yarn—Apparatus	..	..	..	..	..	..	..	..	(a)	306,829	..	(a)	..	..	229,173
Yarn—Cotton(s)—Weaving	'000 lb.	13,123	(a)	..	(a)	..	..	24,343	}	(b)	(b)	(b)	..	..	(c)
Condensers	..	(a)	(a)	..	..	..	..	2,973							
Knitting	..	3,309	(a)	(a)	..	..	..	7,283							
Tyre Cord	..	(a)	(a)	..	..	..	..	4,363							
Other	..	(a)	(a)	..	(a)	..	..	1,875							
Total	..	19,168	15,729	(a)	(a)	..	..	41,493	502						
Flax	..	..	(a)	..	..	..	..	(a)	..	(a)	..	..	..	..	(a)
Elyon	..	(a)	(a)	..	..	..	..	(a)	..	(a)	(a)	..	..	..	(a)
Silk	..	..	..	..	..	..	..	(a)	..	(a)	..	..	..	..	(a)
Woolen (Pure)	..	3,029	11,092	..	..	..	..	18,106	..	..	..	..	..	..	..
Woolen with other Fibres	..	457	1,227	638	(a)	(a)	(a)	..	..	..	..	..	..	..	..
Worsted (Pure)	..	6,009	10,065	..	..	..	..	1,084	}	(b)	(b)	(b)	(b)	(b)	(c)
Worsted with other Fibres	..	1,283	1,259	..	..	..	..	20,355							
Yarn—Flesh	..	11,859	(a)	(a)	(a)	..	..	2,542	}	(b)	(b)	(b)	..	..	(c)
Dried	..	(a)	(a)	..	..	..	..	29,136							
Zinc from Scrap, &c.	ton	(a)	(a)	..	..	..	..	(a)	364,184	(a)	(a)	(a)	..	..	1,291,333
Zinc Chloride	..	(a)	(a)	..	(a)	..	..	361	(a)	(a)	..	(a)	..	..	(a)
Zinc Oxide (see Pigments)	..	(a)	(a)	..	..	..	..	566	(a)	(a)	..	..	..	..	(a)
Zinc Sheet and Strip	cwt.	(a)	..	..	..	..	..	..	(a)	(a)	..	..	..	..	29,740

(a) Not available for publication.

(b) Quantity only available.

(c) Includes quantities produced and used in Works producing them.

No. 66.—Factories: Materials Used and Articles Produced in Various Industries, Australia.

Note.—Figures shown for articles produced in each class of industry mentioned represent the total recorded production of the relevant articles in all industries including quantities produced, as subsidiary production, in other industries. Similarly figures shown for materials used include, wherever possible, quantities used in the production of the relevant articles in factories otherwise classified. It should be noted that materials used and articles produced in small establishments not classified for statistical purposes as factories are not included in the figures shown herein.

Class and Sub-class.	Industry.	Unit.	Year ended 30th June—				
			1951.	1952.	1953.	1954.	1954(a)
1	TREATMENT OF NON-METALLIFEROUS MINERAL AND QUARRY PRODUCTS.						
1-1	Coke Works—						
	Coal used	ton	2,354,656	3,071,147	3,254,720	3,314,413	(b)
	£		7,593,142	9,646,944	10,453,080	10,274,231	(b)
	Metallurgical Coke produced	ton	1,636,982	1,838,428	2,010,404	2,046,790	2,075,946
	£		9,173,968	11,308,872	12,251,672	12,143,761	(b)
1-2	Briquetting—						
	Brown Coal used	ton	1,552,624	1,327,447	1,529,647	1,683,779	(b)
	£		430,183	511,445	543,736	588,972	(b)
	Briquettes produced	ton	568,252	544,973	587,252	620,579	624,099
	£		1,306,667	1,537,120	1,672,291	1,753,767	(b)
1-4	Lime Works—						
	Materials used—						
	Limestone for Quick Lime	ton	234,280	222,912	222,643	229,228	(b)
	£		169,507	157,300	156,803	166,408	(b)
	for Agricultural Lime	ton	89,172	99,181	104,945	103,407	(b)
	£		86,116	123,812	107,639	107,259	(b)
	Quick Lime for Hydrated Lime	ton	31,834	32,260	38,990	42,633	(b)
	Articles produced—						
	Lime Agricultural	ton	87,942	99,083	108,746	111,170	(b)
	£		228,265	295,363	291,448	287,831	(b)
	Hydrated	ton	71,422	36,877	44,047	48,644	(b)
	£		362,500	343,675	416,873	486,170	(b)
	Quick—used for Hydrated Lime sold or added to stocks	ton	39,556	29,995	33,981	37,422	(b)
	£		93,320	89,736	88,713	91,217	(b)
	£		627,670	620,742	631,464	666,866	(b)
	Plaster of Paris—						
	Gypsum used	ton	233,623	216,826	245,466	291,584	(b)
	£		792,246	864,674	1,047,677	1,282,548	(b)
	Plaster of Paris made	ton	177,785	167,426	187,646	222,966	(b)
	£		1,924,131	2,022,066	2,251,750	2,802,865	(b)
1-5	Fibrous Plaster and Products—						
	Materials used (Fibrous Plaster Products)—						
	Plaster of Paris	ton	168,966	147,972	155,789	177,827	(b)
	£		1,983,160	1,971,583	2,167,283	2,532,320	(b)
	Sisal Hemp and Substitutes	ton	6,729	5,897	6,458	7,987	(b)
	£		1,132,821	975,282	881,255	913,545	(b)
	Articles produced—						
	Fibrous Plaster Sheets	sq. yard	16,470,154	15,418,466	16,785,477	17,783,737	17,090,000
	£		4,643,491	4,675,797	4,980,865	5,093,642	(b)
	Other Plaster Goods (including Mouldings)	ton	1,058,860	1,090,782	1,239,560	1,189,169	(b)
	Materials used (Other Plaster, &c. Goods)—						
	Cement	ton	588	300	324	183	(b)
	£		6,036	3,813	4,277	2,410	(b)
	Gypsum	ton	12,082	14,878	15,462	18,796	(b)
	£		22,658	33,364	37,633	56,469	(b)
	Paper and Paper Felt	ton	4,922	2,826	3,099	2,923	(b)
	£		455,759	267,159	293,460	310,756	(b)
	Articles produced—						
	Building Sheets of Paper and Plaster	sq. yard	3,423,551	1,135,166	(d)	1,054,969	(b)
	£		702,699	277,983	(d)	229,228	(b)
	Other Building and Roofing Material with Paper or Felt Base	sq. yard	8,090,818	4,955,369	6,436,255	11,106,431	(b)
	£		749,635	492,807	617,726	714,825	(b)
1-7	Common Portland—						
	Materials used—						
	Clay Materials	ton	140,681	144,538	157,941	178,026	(b)
	£		48,876	43,709	62,678	70,117	(b)
	Gypsum	ton	63,823	72,183	84,148	102,550	(b)
	£		243,897	357,532	424,605	548,895	(b)
	Limestone	ton	1,516,414	1,824,425	1,970,675	2,303,832	(b)
	£		962,943	1,534,168	1,417,257	1,813,297	(b)
	Shell and Coral	ton	279,724	283,731	429,888	372,233	(b)
	£		315,978	321,341	524,969	434,516	(b)
	Portland Cement produced	ton	1,237,461	1,439,686	1,769,127	1,915,862	2,014,255
	£		8,438,968	11,749,251	13,745,756	15,961,543	(b)
1-8	Asbestos Cement Sheets and Mouldings—						
	Materials used—						
	Asbestos	ton	24,640	25,300	28,609	33,248	(b)
	£		2,057,664	2,256,820	2,629,848	3,133,540	(b)
	Cement	ton	49,423	148,437	160,151	178,291	(b)
	£		1,062,709	1,275,978	1,431,896	1,590,328	(b)

(a) Preliminary—subject to revision.

(b) Not yet available.

(c) Not available for publication.

No. 30.—Factories : Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June—				
			1952	1953	1954	1955	1956(a)
3 3-1 3-2	CHEMICALS, DYES, EXPLOSIVES, PAINTS, OILS, GREASES—continued.						
	Industrial and Heavy Chemicals, Pharmaceutical and Toilet Preparations—continued.						
	Investigative and Veterinary...	£	1,441,507	1,853,542	2,134,092	(b)	
	Agricultural and Orchard...	£	768,774	1,027,544	1,287,800	(b)	
	Factorial (incl. Sheep and Cattle Dips)...	£	511,653	681,296	1,043,806	(b)	
Other (including Household)...	£	(c)	(c)	235,877	230,711	(b)	
Concentrates for sale to other Manufacturers...	£	77,152	162,468	353,046	50,621	(d)	
Lipstick...	£	16,623	29,037	28,717	26,763	(d)	
Powder—Face...	£	467,499	427,629	320,659	696,773	(d)	
Talcum...	£	2,848	2,898	3,296	4,226	(d)	
Proprietary Medicines—All types (incl. Powders, Pills, Tablets, etc.)...	£	258,223	279,619	342,536	421,063	(d)	
Resins, Plastics and Synthetic—For Moulding, Extrusion, etc.	£	20,944	24,637	36,183	20,434	(d)	
For other Purposes (Varnishes, Adhesives, etc.)	£	687,267	714,203	952,662	949,809	(d)	
For other Purposes (Varnishes, Adhesives, etc.)	£	7,815,985	11,272,572	13,747,177	14,961,414	(d)	
For other Purposes (Varnishes, Adhesives, etc.)	£	143,468	89,236	164,700	127,729	(d)	
For other Purposes (Varnishes, Adhesives, etc.)	£	2,463,665	3,988,821	2,891,682	2,569,665	(d)	
Range...	£	283,529	180,619	296,798	498,322	(d)	
Soda Crystals...	£	2,860,278	2,187,134	3,222,936	4,326,236	(d)	
Sodium Hydroxide (Caustic Soda)...	£	103,867	111,621	105,211	103,167	(d)	
Hypochlorite (100%)...	£	34,496	33,804	31,294	4,449	(d)	
Silicate...	£	68,343	72,199	71,266	69,370	(d)	
Sulphate (Glassers)...	£	20,600	17,545	19,990	26,595	32,119	
Sulphate (Salt Cake)...	£	1,040,544	1,187,818	1,319,124	1,657,917	(d)	
Teaing Extract—Vegetable...	£	(f)	(f)	(f)	(f)	(f)	
Synthetic...	£	(f)	(f)	(f)	(f)	(f)	
Wood Killers...	£	282,896	266,793	360,145	367,892	(d)	
Zinc Chloride...	£	1,113,980	965,721	1,094,412	1,197,512	(d)	
White Lead, Paints and Varnish—Materials used—	£	36,110	30,237	36,897	39,740	(d)	
Pigment—White—White Lead...	cwt.	119,869	59,719	53,128	38,820	(d)	
Zinc Oxide...	£	124,352	73,633	77,259	72,729	(d)	
Lithopone...	£	52,869	33,377	41,434	33,613	(d)	
Titanium Oxide...	£	331,672	192,768	178,127	144,271	(d)	
Antimony Oxide...	cwt.	73,362	39,091	146,963	199,510	(d)	
Natural Earths...	£	950,922	1,188,949	1,797,060	2,469,971	(d)	
Other White Basis, n.e.i.	cwt.	4,356	3,592	3,262	3,443	(d)	
Colours—Red Lead and Litharge...	cwt.	107,627	59,667	51,675	53,792	(d)	
Natural Earth Colours...	cwt.	244,773	211,890	241,116	244,593	(d)	
Orb Oxides...	cwt.	268,344	267,737	309,740	311,478	(d)	
Synthetic or Chemical Colours...	cwt.	(g)	(g)	42,390	52,898	(d)	
Blacks...	£	94,434	144,826	88,119	112,657	(d)	
Blacks...	£	17,389	14,642	20,055	27,796	(d)	
Natural Earth Colours...	£	82,159	89,650	144,948	210,963	(d)	
Orb Oxides...	£	24,889	29,469	26,944	30,905	(d)	
Synthetic or Chemical Colours...	£	60,308	52,966	72,372	78,139	(d)	
Blacks...	cwt.	11,689	12,519	11,122	12,501	(d)	
Blacks...	£	64,529	80,901	75,871	88,777	(d)	
Blacks...	cwt.	22,343	18,749	27,274	27,302	(d)	
Blacks...	£	362,343	353,192	507,127	581,700	(d)	
Blacks...	cwt.	3,287	2,794	3,256	3,531	(d)	
Blacks...	£	43,843	34,471	38,580	47,000	(d)	
Blacks...	cwt.	448,316	379,906	667,519	619,441	(d)	
Blacks...	£	543,174	509,675	843,215	742,599	(d)	
Blacks...	cwt.	4,771	4,325	4,278	6,082	(d)	
Blacks...	cwt.	110,392	104,364	160,701	133,136	(d)	
Blacks...	£	87,920	45,522	62,314	87,567	(d)	
Gums, Resins, etc.—Gums—Natural...	cwt.	8,156	7,143	9,137	7,724	(d)	
Gums—Natural...	£	79,258	69,611	84,287	84,328	(d)	
Gums—Natural...	cwt.	14,675	8,715	20,693	18,560	(d)	
Gums—Natural...	£	180,379	110,237	238,490	190,472	(d)	
Gums—Natural...	£	19,383	16,373	17,860	21,265	(d)	
Gums—Natural...	£	105,817	86,366	91,900	113,236	(d)	
Gums—Natural...	cwt.	2,717	3,844	11,123	16,614	(d)	
Gums—Natural...	£	16,989	24,189	112,569	133,841	(d)	
Gums—Natural...	£	95,144	118,888	156,169	249,827	(d)	
Gums—Natural...	£	23,537	19,495	111,478	278,917	(d)	

(a) Preliminary—subject to revision. (b) Not yet available. (c) Not available. (d) Not available for publication. (e) Not available. (f) Preliminary—subject to revision. (g) Not yet available.

No. 30.—Factories : Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June—				
			1952	1953	1954	1955	1956(a)
3 3-4	CHEMICALS, DYES, EXPLOSIVES, PAINTS, OILS, GREASES—continued.						
	White Lead, Paints and Varnish—continued.						
	Shellac...	cwt.	963	888	1,169	1,043	(b)
	White Lead...	£	27,984	19,374	23,059	27,869	(d)
	White Lead...	£	3,988,294	2,316,084	3,259,468	3,174,940	(d)
Varnish...	gallon	2,209,506	1,837,233	2,025,852	2,148,609	(d)	
Castor...	gallon	2,587,237	1,980,183	1,374,078	1,448,191	(d)	
Tung...	gallon	184,009	138,414	160,822	170,014	(d)	
Solvents—Turpentine—Pure—Mineral...	gallon	296,094	263,242	331,863	384,647	(d)	
Solvents—Turpentine—Pure—Petroleum...	gallon	423,811	340,657	312,964	373,586	(d)	
Solvents—Turpentine—Pure—Methylated Spirits...	gallon	17,275	8,714	12,660	34,274	(d)	
Solvents—Turpentine—Pure—Ketone...	gallon	9,419	4,681	5,292	11,070	(d)	
Solvents—Turpentine—Pure—Acetates...	gallon	2,596,294	2,303,281	2,436,811	3,155,583	(d)	
Solvents—Turpentine—Pure—Other n.e.i.	gallon	321,433	319,021	290,419	302,125	(d)	
Solvents—Turpentine—Pure—Driers...	gallon	1,449,866	1,376,378	2,037,290	2,522,334	(d)	
Solvents—Turpentine—Pure—Glue...	gallon	299,379	290,872	414,025	514,837	(d)	
Solvents—Turpentine—Pure—Nitrocellulose (Wet weight)...	cwt.	436,071	472,998	549,114	633,669	(d)	
Solvents—Turpentine—Pure—Zinc...	cwt.	87,508	91,404	116,244	139,239	(d)	
Solvents—Turpentine—Pure—Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	gallon	508,164	583,782	893,599	1,314,133	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	34,397	97,205	39,169	140,033	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	gallon	634,247	638,354	832,628	899,435	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	553,439	568,948	732,560	774,966	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	282,562	235,009	339,065	392,111	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	gallon	6,672	5,961	5,969	5,285	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	gallon	158,434	149,995	164,331	187,244	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	cwt.	140,421	132,441	149,249	173,292	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	4,293	1,773	2,293	2,945	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	46,883	27,454	39,078	25,665	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	13,759	6,618	11,210	12,665	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	972,442	963,574	1,294,466	1,575,485	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	cwt.	13,270	14,464	18,828	21,038	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	364,888	415,356	512,460	548,524	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	cwt.	9,726	6,525	7,528	8,283	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	547,867	262,695	479,633	609,760	(d)	
Articles produced—							
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	gallon	5,513,284	1,269,560	2,110,593	2,967,296	3,314,118	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	9,844,529	2,935,586	4,155,433	5,992,037	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	gallon	(f)	2,910,683	3,669,258	3,139,379	3,256,327	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	(f)	3,333,611	5,274,594	5,546,907	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	(f)	6,058,617	7,471,900	7,299,408	6,462,328	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	(f)	549,279	629,352	583,439	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	22,343,590	15,765,444	20,733,863	18,914,687	16,130,298	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	1,333,939	1,431,735	2,159,142	2,373,812	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	6,533,876	8,254,262	7,071,901	4,569,068	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	249,128	498,866	478,784	(b)		
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	2,486,798	3,942,984	2,968,825	3,032,808	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	114,527	131,692	132,307	(b)		
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	gallon	(g)	727,184	786,231	1,003,996	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	969,626	619,413	720,177	973,639	(d)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	gallon	2,092,585	2,198,274	2,698,325	3,642,169	4,118,380	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	3,909,689	4,262,893	5,577,838	3,265,706	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	gallon	258,115	198,306	252,199	258,111	268,817	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	332,116	278,835	401,738	399,347	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	gallon	855,248	814,377	1,054,662	1,218,326	1,227,147	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	1,813,111	1,473,183	1,799,333	2,069,328	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	7,382,587	3,787,188	3,398,431	3,398,611	1,997,181	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	210,323	156,656	190,390	137,864	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	gallon	1,514,742	1,292,159	1,711,915	1,811,665	1,982,331	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	1,099,224	956,241	1,167,614	1,242,287	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	214,331	297,529	289,045	372,275	431,624	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	120,566	112,669	152,138	198,020	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	gallon	158,397	128,660	154,983	198,613	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	149,481	159,177	179,250	113,810	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	gallon	80,641	61,012	52,438	68,997	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	cwt.	89,556	57,297	59,851	72,287	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	cwt.	69,843	51,525	58,808	61,728	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	246,150	282,845	247,647	268,834	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	5,967	6,692	8,260	(b)		
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	58,184	47,835	69,026	73,091	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	397,633	323,697	455,015	437,111	(b)	
Paints, Ready Mixed, Liquid—Containing significant quantities of Synthetic Resin...	£	29,882	22,34				

No. 35. Factories: Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June—				
			1952	1953	1954	1955	1956(a)
3	CHEMICALS, DYES, EXPLOSIVES, PAINTS, OILS, GREASE — <i>continued</i>						
3-4	White Lead, Paints and Varnish — <i>continued</i>						
	 pigments(b)—						
	Whites—						
	Zinc Oxide	cwt.	275,448	87,390	172,807	184,453	163,292
	Other Synthetic or Chemical Whites ... ..	...	...	...	...	...	...
	Natural Earth Whites ... ..	...	...	...	...	...	...
	White Lead ... ..	...	...	...	...	...	...
	Colours—						
	Other Synthetic or Chemical Colours ... ..	...	...	...	...	...	...
	Natural Earth Colours ... ..	...	...	...	...	...	...
	Red Lead and Litharge ... ..	...	...	...	...	...	...
	Colours Ground in Oil	cwt.	21,567	18,028	19,047	17,592	19,809
	Plastic Wood	lb.	33,196	62,597	67,023	62,321	(f)
		£	9,900	8,554	12,547	11,963	(f)
3-5	Oils, Vegetable						
	Materials used—						
	Berries, Olive	cwt.	21,805	13,040	10,980	9,290	(f)
		£	37,746	23,832	31,043	13,308	(f)
	Copra	ton	29,764	29,995	28,683	30,879	(f)
		£	2,412,897	2,717,432	2,567,394	2,969,405	(f)
	Lamseed	ton	3,405	16,874	3,783	5,173	(f)
		£	297,264	1,329,665	254,819	360,982	(f)
	Oils—Castor (Unrefined)	gallon	(d)	(d)	(d)	771,126	(f)
	Castor—Unrefined	cwt.	284,200	265,609	264,240	297,720	(f)
	Eucalyptus—Crude	lb.	(g)	563,129	393,655	387,692	(f)
		£	(h)	128,867	96,692	(f)	(f)
	Lanseed—Unrefined	gallon	4,318,288	1,979,996	4,678,928	3,679,372	(f)
		£	3,969,595	1,436,116	1,899,621	1,562,995	(f)
	Peanut—Crude	ton	(i)	984	1,384	2,233	(f)
		cwt.	25,667	23,860	28,020	30,669	(f)
		£	99,911	105,308	105,245	(f)	(f)
	Articles produced—						
	Oil—Acid	ton	447	568	303	701	(f)
		£	49,593	48,779	34,072	37,141	(f)
	Castor—Extracted (i.e. from crushing of castor oil beans)	gallon	(j)	(j)	(j)	(j)	(f)
	Refined (i.e. from treatment of Unrefined)	gallon	(k)	(k)	(k)	263,651	(f)
		£	(l)	(l)	(l)	294,256	(f)
	Cocunut—Unrefined	ton	18,571	18,596	16,879	19,539	(f)
	Refined	ton	13,656	12,361	12,291	13,288	(f)
		£	1,961,556	2,141,656	2,074,289	2,254,682	(f)
	Essential—Citrus	lb.	12,897	(m)	16,300	8,993	(f)
		£	18,201	(n)	13,697	8,891	(f)
	Other (including Eucalyptus)	lb.	294,455	566,163	328,568	376,283	(f)
		£	147,743	201,577	116,062	137,616	(f)
	Lanseed—From Local Crushing	gallon	251,876	1,474,517	337,302	438,414	(f)
		£	298,633	1,591,960	363,986	377,431	(f)
	From Unrefined	gallon	4,263,896	1,910,769	3,916,233	3,538,782	(f)
		£	4,768,629	1,914,222	2,928,521	2,167,736	(f)
	Olive	gallon	34,832	19,831	28,782	16,361	19,232
		£	76,455	44,290	55,172	29,275	(f)
	Peanut—						
	Extracted (i.e. from crushing of peanuts)	ton	...	...	...	...	...
		(2,000 lb.)	(g)	473	783	1,060	(f)
	Refined (i.e. from treatment of unrefined)	£	759	884	1,206	2,253	(f)
		£	145,574	231,196	329,534	566,036	(f)
	Meal—Castor	ton	(o)	(o)	(o)	(o)	(f)
		£	(o)	(o)	(o)	(o)	(f)
	Cocunut Cake and Meal	ton	10,421	10,437	9,289	10,876	(f)
		£	265,865	294,290	298,768	338,488	(f)
	Lanseed Cake and Meal	ton	2,666	11,169	2,734	3,228	(f)
		£	53,563	430,571	97,633	150,578	(f)
	Peanut Meal	(2,000 lb.)	841	584	1,244	1,622	(f)
		£	29,417	21,241	41,795	(f)	(f)
3-6	Oils, Mineral						
	Materials used—						
	Crude Petroleum	ton	945,457	970,614	1,454,728	3,376,066	(f)
		£	13,734,462	14,261,888	15,722,057	36,696,694	(f)
	Bitumen	ton	11,996	14,887	20,659	19,449	(f)
		£	241,464	396,562	261,286	253,415	(f)
	Articles produced—						
	Bitumen	'000 gal.	19,216	22,140	23,788	29,919	(f)
		£	1,641,190	1,782,641	2,558,098	2,465,877	(f)
	Rituminous Emulsions	'000 gal.	10,615	11,894	14,659	(f)	
		£	1,109,925	1,210,848	1,373,481	(f)	
	Diesel Distillate and Fuel	ton	(p)	(p)	232,604	263,074	(f)
		£	(p)	(p)	3,544,142	3,888,735	(f)

(a) Preliminary estimate by revision. (b) Not yet available. (c) Not available. (d) Not available for publication. (e) Inclusive quantities produced and used in the same year in the works producing them.

No. 36. Factories: Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June—				
			1952	1953	1954	1955	1956(a)
3	CHEMICALS, DYES, EXPLOSIVES, PAINTS, OILS, GREASE — <i>continued</i>						
3-6	Oils, Mineral — <i>continued</i>						
	Grease, Lubricating	ton	8,167	5,991	6,433	9,944	(f)
		£	798,804	565,310	743,295	1,131,394	(f)
	Motor Spirit—Petrol	'000 gal.	91,277	101,756	120,812	407,286	(f)
		£	9,619,836	10,304,613	13,195,874	33,271,777	(f)
	Resin	'000 gal.	4,531	5,909	5,382	5,660	(f)
		£	618,259	792,946	732,534	710,692	(f)
	Fuel Oil for Burning	ton	(q)	(q)	363,966	1,179,911	(f)
		£	(q)	(q)	3,990,122	11,073,261	(f)
	Lubricating Oil	ton	63,861	45,390	57,719	64,425	(f)
		£	3,866,273	3,379,699	3,965,719	4,332,446	(f)
3-7	Oils—Animal						
	Articles produced—						
	Waste Oil (Crude)(f)	ton	9,342	15,227	17,959	18,576	(f)
		£	1,191,181	1,322,330	1,667,990	(f)	
3-8	Boiling Down, Tallow Refining						
	Articles produced—						
	Oil (See Adhesives—Class 3-11)						
	Messins (See Fertilisers—Class 3-10)						
	Stock and Poultry Meals (See also Class 3-9)						
	Meat Bone—Blood Meal	cwt.	(r)	(r)	65,275	41,896	(f)
		£	1,167,659	1,397,636	27,256	49,576	(f)
		£	1,289,848	1,722,329	(f)	199,611	(f)
	Other Meat and Bone Meal(s)	cwt.	(r)	(r)	1,892,272	2,966,172	(f)
		£	334,873	398,063	334,867	399,225	(f)
	Neatfoot Oil (Unrefined)	gallon	149,929	123,239	125,262	137,274	(f)
		£	252,618	315,752	388,222	397,477	(f)
	Tallow—Edible	£	723,627	1,087,987	1,340,643	2,040,752	(f)
	Insoluble	cwt.	833,236	1,129,398	1,014,114	1,129,776	(f)
		£	2,629,615	3,739,841	3,579,516	4,061,328	(f)
3-9	Soap and Candles						
	Materials used—						
	Alkali—Soda Ash—For Soap	cwt.	251,831	222,191	291,187	239,696	(f)
		£	237,800	203,617	362,716	360,166	(f)
	Other—for Soap	cwt.	171,410	163,983	176,294	181,915	(f)
		£	523,812	464,799	413,486	528,478	(f)
	Acid, Sulphuric	cwt.	18,809	17,467	23,099	24,859	(f)
		£	12,943	13,841	19,759	19,515	(f)
	Glycerine—Refined	ton	(f)	(f)	(f)	8,728	(f)
	Crude	cwt.	91,141	84,947	115,798	91	(f)
	Oils—Essential—Eucalyptus	lb.	229,223	161,556	171,978	299,619	(f)
		£	42,158	28,510	30,447	55,425	(f)
	Tallow	lb.	340	261	319	(f)	(f)
		£	169	294	511	(f)	(f)
	Fired—Cocunut—Refined	cwt.	24,737	28,739	35,048	24,738	(f)
		£	178,425	165,884	209,282	299,993	(f)
	Unrefined	cwt.	88,411	55,126	96,913	98,769	(f)
		£	661,590	556,499	687,286	561,356	(f)
	Olive	gallon	759	264	759	759	(f)
		£	1,155	467	664	715	(f)
	Mineral	gallon	97,259	49,667	61,219	86,259	(f)
		£	18,391	12,668	14,712	32,154	(f)
	Olefine	cwt.	16,718	7,543	8,233	17,608	(f)
		£	36,611	18,270	27,526	63,123	(f)
	Salt—Common	cwt.	63,681	88,962	81,269	79,968	(f)
		£	44,973	63,912	56,964	61,877	(f)
	Stearine	cwt.	19,193	3,742	7,717	8,865	(f)
		£	81,806	21,286	48,655	29,862	(f)
	Tallow	cwt.	1,134,433	1,024,772	1,295,828	1,191,146	(f)
		£	2,394,120	2,089,976	3,734,478	4,577,772	(f)
	Waxes	cwt.	3,229	3,911	2,967	2,421	(f)
		£	25,296	26,129	32,939	35,159	(f)
	Articles produced—						
	Candles	cwt.	16,951	14,256	8,611	16,269	(f)
		£	149,729	141,891	97,830	125,308	(f)
	Cleaning and Scouring Powders and Pastes	cwt.	83,626	9,447	99,187	91,058	82,466
		£	329,472	411,441	453,379	429,660	(f)
	Glycerine—Crude(s)	cwt.	109,876	123,319	131,634	118,219	118,925
	Refined ... ..	...	...	...	...	...	...
		£	641,274	293,291	368,734	334,939	327,572
	Soap—Household	cwt.	2,315,848	2,233,278	2,753,238	2,8	

No. 55.—Factories: Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June—				
			1932.	1933.	1934.	1935.	1936(a)
3 CHEMICALS, DYES, EXPLOSIVES, PAINTS, OILS, GREASES—continued.							
3-9 Soap and Candles—continued.							
Soap—continued.							
Toilet and Hand	cwt.	316,000	272,630	309,248	329,748	312,476
Shaving (including Creams)	£	2,485,258	2,619,261	2,962,942	3,496,087	(b)
Shampoos—Powder	cwt.	7,039	7,095	7,076	7,218	7,680
Shampoos—Powder	£	296,839	306,941	311,840	336,437	(b)
Liquid or Paste	cwt.	221	249	177	145	(f)
Industrial (including Woolsouring)	£	11,937	16,683	13,688	7,130	(b)
Soap—continued.	cwt.	7,549	7,321	8,370	(a) 5,630	(c) 5,190
Industrial (including Woolsouring)	£	187,946	201,339	228,163	(a) 302,611	(b)
Soap—continued.	cwt.	8,866	84,173	99,983	117,174	123,243
Industrial (including Woolsouring)	£	229,638	238,876	292,692	459,373	(b)
Soft	cwt.	41,906	28,982	22,045	24,312	28,864
Soft	£	65,446	86,287	55,411	70,498	(b)
Liquid	cwt.	18,858	14,512	18,354	25,322	23,437
Liquid	£	61,603	55,727	71,632	92,211	(b)
Liquid	cwt.	116,608	124,698	144,715	175,365	160,323
Liquid	£	373,127	424,259	523,936	645,796	(b)
Total Soap	£	1,394,917	1,598,826	1,547,228	1,300,141	1,298,222
Total Soap	£	6,489,278	7,076,134	7,963,657	8,970,613	(b)
Soap Extracts and Powders—Household	cwt.	861,254	811,992	821,612	926,136	814,239
Soap Extracts and Powders—Household	£	3,468,135	4,426,286	4,732,103	5,390,052	(b)
Industrial	cwt.	68,066	73,486	68,828	68,733	74,511
Industrial	£	135,726	181,217	206,620	223,428	(b)
Soap Substitutes and Compound Detergents	£	(f)	(f)	(f)	215,136	257,460
Fatty Acids—Distilled and Un-distilled	cwt.	(f)	(f)	(f)	1,333,021	(b)
Glycols (Ethylene Acid)	cwt.	(f)	(f)	(f)	27,260	19,982
Glycols (Ethylene Acid)	£	(f)	(f)	(f)	78,239	41,698
Oleic (Oleic Acid)	cwt.	(f)	(f)	(f)	48,144	46,545
Oleic (Oleic Acid)	£	(f)	(f)	(f)	337,903	369,138
Oleic (Oleic Acid)	cwt.	54,856	29,289	42,354	21,336	(b)
Oleic (Oleic Acid)	£	129,286	26,296	162,660	96,550	(b)
Stearic (Stearic Acid)	cwt.	(f)	(f)	(f)	66,927	43,748
Stearic (Stearic Acid)	£	(f)	(f)	(f)	321,211	308,979
Stearic (Stearic Acid)	cwt.	10,810	3,026	4,421	(f)	(b)
Stearic (Stearic Acid)	£	6,739	1,628	1,965	(f)	(b)
3-10 Chemical Fertilizers—							
Materials used—							
Acid—Nitric	ton	166	316	1,821	714	(b)
Acid—Nitric	£	574,024	246,080	629,186	711,391	(b)
Lime	£	535	894	1,667	1,812	(b)
Lime	£	3,515	5,313	7,551	16,548	(b)
Limestone	£	9,296	9,189	9,796	11,257	(b)
Limestone	£	27,728	31,108	33,246	33,662	(b)
Meat Works Refuse (Oil)	ton	7,680	8,279	9,547	10,416	(b)
Meat Works Refuse (Oil)	£	88,016	118,992	147,242	183,623	(b)
Nitrate of Potash	ton	8,794	12,546	14,521	16,636	(b)
Nitrate of Potash	£	364,491	417,143	428,355	486,960	(b)
Nitrate of Soda	ton	7,253	5,569	8,943	5,696	(b)
Nitrate of Soda	£	365,149	251,773	369,671	181,423	(b)
Phosphate Rock	ton	992,614	997,632	1,009,234	1,213,429	(b)
Phosphate Rock	£	7,266,112	6,669,764	6,267,225	7,183,135	(b)
Pyrites	ton	122,369	117,825	146,918	151,424	(b)
Pyrites	£	824,188	1,108,615	1,346,412	1,371,167	(b)
Sulphate of Ammonia	ton	35,125	33,261	39,799	39,196	(b)
Sulphate of Ammonia	£	1,087,941	1,182,771	1,394,425	1,398,465	(b)
Sulphate of Potash	ton	773	1,906	1,667	1,628	(b)
Sulphate of Potash	£	30,078	36,346	42,790	53,231	(b)
Sulphur	ton	119,526	101,432	115,996	134,815	(b)
Sulphur	£	2,276,227	2,636,968	2,871,939	2,799,230	(b)
Supersulphate	ton	134,456	198,284	223,549	299,627	(b)
Articles produced—							
Manufactured Chemical Fertilizers (incl. Complete Manures)	ton	199,069	224,629	296,221	380,636	(b)
Manufactured Chemical Fertilizers (incl. Complete Manures)	£	4,047,896	4,929,617	6,046,994	7,372,917	(b)
Manures without added Chemical Fertilizers—(i) Of Blood, Bone or Oat	ton	37,073	41,535	43,618	41,770	(b)
Manures without added Chemical Fertilizers—(i) Of Blood, Bone or Oat	£	549,865	774,191	891,419	1,048,423	(b)
Manures without added Chemical Fertilizers—(ii) Of Other Materials	ton	(f)	(f)	2,271	1,811	(b)
Manures without added Chemical Fertilizers—(ii) Of Other Materials	£	(f)	(f)	33,966	15,377	(b)
Phosphate, Ground(s)	ton	961,963	996,413	1,068,778	1,213,384	(b)
Phosphate, Ground(s)	£	63,815	70,174	70,811	75,424	74,994
Sulphate of Ammonia	£	1,691,369	2,419,752	2,188,997	2,447,741	(b)
Sulphuric Acid (See page 127)	ton	1,897,980	1,581,091	1,771,196	1,900,605	2,125,800

(a) Preliminary—subject to revision. (b) Not yet available. (c) Not available for publication. (d) Includes quantities produced and used in the same year in the works producing them. (e) Includes Soap Substitutes and Compound Detergents. (f) Estimated in 30-ton lots.

No. 56.—Factories: Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June—					
			1932.	1933.	1934.	1935.	1936(a)	
3 CHEMICALS, DYES, EXPLOSIVES, PAINTS, OILS, GREASES—continued.								
3-11 Ink, Printers, etc.—								
Materials used—								
Pigments—White—White Lead ...								
		cwt.	35	78	182	(b)	(b)	
		£	519	823	949	(b)	(b)	
Zinc Oxide	cwt.	2,214	2,151	2,662	1,523	(b)	
Zinc Oxide	£	10,533	11,118	11,481	9,199	(b)	
Lithopone	cwt.	282	286	189	232	(b)	
Lithopone	£	1,506	1,320	954	1,148	(b)	
Titanium Oxide	cwt.	1,527	1,563	1,782	1,516	(b)	
Titanium Oxide	£	16,139	16,296	18,636	29,754	(b)	
Natural Earths	cwt.	1,865	1,517	1,654	1,427	(b)	
Natural Earths	£	2,268	1,557	2,053	1,623	(b)	
Other White Bases, n.s.d.	cwt.	(f)	(f)	4,516	5,123	(b)	
Other White Bases, n.s.d.	£	29,274	23,247	33,321	41,001	(b)	
Colours—Natural Earths	cwt.	(f)	(f)	77	1,028	(b)	
Colours—Natural Earths	£	(f)	(f)	1,180	1,555	(b)	
Colours—Natural Earths	cwt.	286	404	291	157	(b)	
Colours—Natural Earths	£	2,188	2,470	1,620	857	(b)	
Synthetic or Chemical Colours	cwt.	5,669	5,261	5,726	5,274	(b)	
Synthetic or Chemical Colours	£	148,830	169,050	120,335	119,556	(b)	
Blacks	cwt.	5,672	7,691	10,117	11,171	(b)	
Blacks	£	73,587	74,157	87,526	83,325	(b)	
Bitumen and Pitch	cwt.	2,170	2,983	2,288	2,898	(b)	
Bitumen and Pitch	£	3,797	3,696	6,901	8,137	(b)	
Other Colours, n.s.d.	cwt.	(f)	(f)	230	2,576	(b)	
Other Colours, n.s.d.	£	84,323	81,446	91,242	105,027	(b)	
Gums, Resins, etc.—	cwt.	960	977	1,152	1,115	(b)	
Gums—Natural	£	6,796	5,882	6,562	9,862	(b)	
Gums—Natural	£	411	246	19	19	(b)	
Synthetic	£	3,857	3,446	(f)	169	(b)	
Resins—Natural—Resin	cwt.	4,510	4,425	4,538	3,301	(b)	
Resins—Natural—Resin	£	18,471	19,453	21,951	15,651	(b)	
Other	cwt.	1,902	64	379	871	(b)	
Other	£	5,566	325	1,428	4,777	(b)	
Synthetic	£	1,698	1,952	2,516	2,811	(b)	
Other Gums, Resins, etc.	£	36,887	23,152	28,413	36,248	(b)	
Shells	cwt.	296	246	271	886	(b)	
Shells	£	7,914	5,118	12,228	22,143	(b)	
Varnishes	gallon	54,413	53,884	52,210	34,325	(b)	
Varnishes	£	131,617	150,031	91,694	116,032	(b)	
Oils—Liquid	gallon	132,132	166,147	81,966	99,220	(b)	
Oils—Liquid	£	2,979	4,019	5,627	5,794	(b)	
4,009	4,009	3,449	3,949	(b)	(b)	(b)		
solvents—Turpentine—Pure	gallon	77,667	82,040	77,747	58,723	(b)	
solvents—Turpentine—Pure	£	43,172	49,956	34,418	22,761	(b)	
Mineral	gallon	97,199	109,649	172,286	171,377	(b)	
Mineral	£	11,854	14,808	21,196	20,778	(b)	
Petroleum	gallon	617,794	677,884	812,251	853,135	(b)	
Petroleum	£	96,565	96,411	115,490	118,894	(b)	
Methylated Spirits	gallon	193,612	171,011	193,839	213,789	(b)	
Methylated Spirits	£	38,969	34,110	49,369	43,682	(b)	
Kerosene	gallon	109,648	214,734	111,132	131,269	(b)	
Kerosene	£	16,192	25,695	11,511	13,575	(b)	
Acetates	gallon	89,644	80,855	80,870	75,385	(b)	
Acetates	£	66,180	38,135	34,903	34,903	(b)	
Other, n.s.d.	£	71,494	62,233	116,342	129,191	(b)	
Casins	cwt.	13,609	7,196	9,947	3,338	(b)	
Casins	£	84,141	62,125	62,019	26,194	(b)	
Dyes	gallon	2,910	2,151	1,868	2,197	(b)	
Dyes	£	4,953	3,683	3,568	3,604	(b)	
Flour	ton	(2,000 lb.)	1,775	1,929	993	1,219	(b)
Flour	£	36,439	28,793	35,510	38,747	(b)	
Glass	cwt.	542	315	277	399	(b)	
Glass	£	4,884	5,238	2,877	2,252	(b)	
Nitrocellulose (wet weight)	£	769	699	813	680	(b)	

No. 59.—*Factories: Materials Used and Articles Produced in Various Industries, Australia—continued.*

Class and Sub-class	Industry	Unit	Year ended 30th June—					
			1952	1953	1954	1955	1955(a)	
3	CHEMICAL DYES, EXPLOSIVES, PASTES, OILS, GREASES—continued							
3-11	Inks, Printing, etc.—continued							
	Inks—Printing and Lithographic	1000 lb.	14,340	13,494	17,548	18,877	(b)	
	Writing and Drawing	£	1,456,191	1,389,651	1,874,486	2,108,244	(b)	
	Polishes—Automobile	£	56,233	57,432	576,947	193,017	(b)	
	Boat and Shoe	£	244,439	175,989	181,884	174,693	(b)	
	Brass	£	627,743	771,229	788,880	637,694	(b)	
	Floor—Wax—Solid	£	(f)	(f)	198,940	(f)		
	Liquid	£	556,573	584,434	833,629	747,431	(b)	
	Furniture	£	238,393	333,353	348,967	434,409	(b)	
	Silver	£	31,219	71,229	76,418	88,187	(b)	
	Shoes	£	(f)	(f)	28,488	(f)		
	Printers' Roller Composition	£	165,306	77,277	107,123	(f)	(b)	
		£	39,984	71,868	101,266	100,493	(b)	
3-12	Matches							
	Articles produced—							
	Matches—Paper	million						
	Wax	gross boxes	(f)	(f)	(f)	(f)	(b)	
	Wooden	gross boxes	3,506,784	2,921,678	3,252,739	3,366,916	(b)	
		£	1,728,206	1,592,333	1,811,869	1,983,761	(b)	
3-13	Other							
	Articles produced—							
	Gut—Surgical snc. Rasquet—Raw—Cleaned	cwt.	4,820	4,934	3,321	(b)		
	Surgical (Finished)	1000 lin. ft.	(f)	(f)	34,973	214,206	(b)	
	Rasquet (Finished)	1000 lin. ft.	12,623	12,829	9,328	(b)		
			319,378	309,482	246,504	(b)		
4	INDUSTRIAL METALS, MACHINERY, DIECASTINGS AND CONVEYANCERS							
4-1	Smelting, Converting, Refining, Releasing of Iron and Steel—continued							
	Steel Furnaces—							
	Materials used—							
	Iron	ton	2,228,891	2,720,134	3,966,419	3,925,679	(b)	
		£	2,599,141	4,821,671	5,987,948	4,691,413	(b)	
	Limestone	£	447,331	329,918	386,743	699,854	(b)	
		£	499,614	725,591	899,880	933,893	(b)	
	Firebricks	number	541,738	619,174	267,739	806,002	(b)	
	Fireclay	£	23,107	24,351	34,625	33,279	(b)	
		ton	5,708	5,881	6,962	8,523	(b)	
	Coke (used as Fuel in Blast Furnaces)	ton	1,610,176	1,624,362	1,790,537	1,807,188	(b)	
		£	8,665,695	10,203,691	16,873,793	16,458,463	(b)	
	Articles produced—							
	Pig Iron—For Castings	ton	257,345	391,281	360,548	391,510		
	For Manufacture of Steel Ingots	£	1,172,682	1,399,412	1,536,362	1,567,331		
	Direct Iron Castings		17,290	19,986	22,921	20,968	(b)	
						1,909,829		
	Steel Furnaces—							
	Materials used—							
	Pig Iron	ton	1,162,967	1,316,963	1,496,617	1,574,697	(b)	
		£	10,528,252	13,017,274	16,768,776	17,197,318	(b)	
	Ferro-Alloys	£	13,263	11,983	18,273	22,898	(b)	
		£	899,842	1,099,543	1,285,318	1,592,941	(b)	
	Metals (other than Ferro-Alloys for making alloy steels, etc.)	ton	2,517	2,825	2,131	4,634	(b)	
		£	649,899	611,691	424,996	320,116	(b)	
	Cr. Iron or Steel	ton	542,222	614,897	831,617	876,896	(b)	
	Other—Iron	£	877	666	828	873	(b)	
		£	2,523	2,625	4,896	5,181	(b)	
	Manganese	ton	208,165	231,820	263,321	281,315	(b)	
	Chrome	£	250,100	471,533	499,632	486,674	(b)	
	Other	ton	79	119	133	19	(b)	
		£	1,717	2,546	4,501	3,138	(b)	
	Limestone	£	6,628	71,889	31,298	11,942	(b)	
	Photoper	£	4,994	2,803	3,180	4,169	(b)	
	Dolomite	ton	42,989	48,599	66,824	66,325	(b)	
		£	117,840	188,851	213,514	202,779	(b)	
	Magnesia	ton	4,565	4,962	5,228	4,561	(b)	
		£	73,239	107,416	87,312	119,478	(b)	
	Coke (used in Steel Furnaces)	ton	3,252	2,462	2,237	3,731	(b)	
		£	32,730	26,970	19,960	41,203	(b)	

(a) Preliminary—subject to revision. (b) Not yet available. (c) Not available. (d) Not available for publication.

No. 59.—*Factories: Materials Used and Articles Produced in Various Industries, Australia—continued.*

Class and Sub-class	Industry	Unit	Year ended 30th June—					
			1952	1953	1954	1955	1955(a)	
4	INDUSTRIAL METALS, MACHINERY, DIECASTINGS AND CONVEYANCERS—continued.							
4-1	Smelting, Converting, Refining, Releasing of Iron and Steel—continued.							
	Steel Furnaces—							
	Moulding Sands	ton	35,883	32,971	33,676	46,212	(b)	
	Fireclay	ton	53,517	54,253	49,500	71,967	(b)	
		£	8,816	6,499	5,393	6,997	(b)	
	Firebricks	number	16,678,498	12,542,223	11,571,652	11,358,765	(b)	
	Articles produced—							
	Steel Ingots	ton	1,821,380	1,891,628	2,116,913	2,298,298	2,338,621	
	Direct Steel Castings		36,196	29,328	27,435	31,147	(b)	
	Rolling Mills—							
	Articles produced—							
	Bloms, Billets, Slabs, etc.	ton	1,961,242	1,687,891	1,921,158	1,932,739	2,009,184	
		£	19,043,619	16,379,251	18,699,846	16,327,648	(b)	
	Sheet and Tinsplate Bars	ton	396,445	328,155	346,466	363,114	(b)	
	Plates and Sheets	ton	6,129,965	6,696,678	9,477,744	10,349,039	(b)	
	Structural Steel Shapes	£	147,691	182,934	230,440	319,139	(b)	
		£	6,642,754	5,297,237	11,209,250	15,347,183	(b)	
		£	117,714	132,267	169,828	204,289	(b)	
		£	2,515,236	3,523,667	4,699,640	6,187,034	(b)	
	Rails and Rail Fastenings—							
	36 lb. and over per yard	ton	56,962	52,764	65,668	85,275	(b)	
		£	524,397	472,919	576,298	743,678	(b)	
	Less than 36 lb. per yard	ton	3,932	4,947	4,624	4,869	(b)	
		£	84,881	105,163	131,456	132,697	(b)	
	Sub-Plates, Fish Plates, etc.	ton	3,236	7,257	19,239	13,242	(b)	
	Bars and Rods (all types)	ton	131,917	243,828	352,726	483,469	(b)	
		ton	291,670	446,819	515,913	474,965	(b)	
	Coil, Band and Strip	£	8,268,741	12,419,136	11,529,133	14,299,172	(b)	
		£	171,437	169,116	193,547	191,272	(b)	
		£	4,149,719	6,636,316	5,772,718	6,192,884	(b)	
	Finished Axes (Rolled or Forged)	ton	2,272	2,994	2,288	2,911	(b)	
	Tyres and Wheels	ton	212,884	214,288	288,759	303,923	(b)	
		ton	11,211	7,228	8,563	7,494	(b)	
		£	912,992	769,511	679,121	743,496	(b)	
	Rolled Products <i>n.e.c.</i>	ton	16,319	11,553	14,877	18,899	(b)	
		£	1,908,721	1,608,123	1,668,916	1,736,304	(b)	
	Forgings of Iron and Steel	ton	14,966	16,696	13,736	14,839	(b)	
		£	2,293,558	2,635,876	2,119,297	2,688,247	(b)	
4-3	Plant, Equipment and Machinery, including Machine Tools							
	Articles produced—							
	Bearings—Ball and Roller	£	(f)	297,439	428,174	426,634	(b)	
	Boilers (incl. Steam Generators)—Water Tube	number	552	223	408	746	(b)	
		£	439,245	308,279	638,108	699,703	(b)	
	Other	number	253	345	199	269	(b)	
		£	412,784	362,269	239,577	367,562	(b)	
	Bolts and Nuts	£	2,849,967	2,565,876	2,448,472	3,166,339	(b)	
	Condensing Unit Assemblies—							
	Electric	number						
	Up to and incl. 1 h.p.					221,164	221,422	(b)
	Over 1 h.p. and up to 1 h.p.					3,022	976	(b)
	Over 1 h.p. and up to 1 h.p.					909	1,293	(b)
	Over 1 h.p. and up to 1 h.p.					3,411	3,891	(b)
	Over 1 h.p. and up to 1 h.p.					1,693	1,518	(b)
	Over 1 h.p. and under 1 h.p.		(f)	(f)		483	1,289	(b)
	1 h.p. and under 1 h.p.					1,168	973	(b)
	2 1/2 h.p. and under 5 h.p.					328	633	(b)
	5 h.p. and under 10 h.p.					24	24	(b)
	Total					235,672	234,999	(b)
	Engines—							
	Marine—Steam and Diesel	number	21	22	27	21	(b)	
		£	(f)	(f)	314,864	212,081	(b)	
	Pithead and Light Oils	number	2,132	1,357	1,289	1,289	1,173	(b)
		£	214,492	148,319	157,712	178,320	(b)	
	Other than Marine (incl. Motor Car, Motor Cycle, Tractor and Aero—)	number	(f)	(f)	(f)	(f)	(b)	
		£	(f)	(f)	(f)	(f)	(b)	
	Diesel	number	4,225	4,819	5,787	2,662	2,737	(b)
		£	744,425	739,836	977,871	457,189	(b)	
	Pithead and Light Oils—							
	Under 2 h.p.	number	7,478	5,457	9,617	20,654	81,743	
	2 h.p. and under 6 h.p.		14,936	9,969	12,257	12,648	19,433	
	6 h.p. and over		2,713	1,276	1,906	2,306	2,148	
	Furniture and Office Equipment—Metal	£	3,158,084	3,719,636	7,422,889	10,498,883	(b)	

(a) Preliminary—subject to

No. 59.—Factories: Materials Used and Articles Produced in Various Industries, Australia.—continued.

Table with columns: Class and Sub-class, Industry, Unit, and Year ended 30th June (1902, 1903, 1904, 1905, 1906 (a)). Rows include Industrial Metals, Machinery, and various manufacturing processes.

(a) Preliminary subject to revision. (b) Not yet available. (c) Includes quantities accounted for which values are not available. (d) Includes quantities accounted for which values are not available. (e) Includes quantities accounted for which values are not available. (f) Includes quantities accounted for which values are not available. (g) Includes quantities accounted for which values are not available.

No. 60.—Factories: Materials Used and Articles Produced in Various Industries, Australia.—continued.

Table with columns: Class and Sub-class, Industry, Unit, and Year ended 30th June (1902, 1903, 1904, 1905, 1906 (a)). Rows include Industrial Metals, Machinery, and various manufacturing processes.

(a) Preliminary subject to revision. (b) Not yet available. (c) Not available. (d) Not available for publication. (e) Includes quantities accounted for which values are not available. (f) Includes quantities accounted for which values are not available. (g) Includes quantities accounted for which values are not available.

No. 35.—Factories : Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class.	Industry.	Unit.	Year ended 30th June—				
			1952.	1953.	1954.	1955.	1956(a).
6	INDUSTRIAL METALS MACHINES IMPLEMENTS AND CONVEYANCES—continued.						
4-4	Electrical Machinery, Cables and Apparatus—continued.						
	Fans—Electric (including Industrial)	number	75,201	39,292	42,283	63,265	128,662
	Floor Polishing and/or Sanding Machines	number	51,546	18,822	32,145	40,653	41,918
	Household Electrical Fittings (Switches, Fuses, &c.) Metal and/or Plastic	£	97,226	339,295	636,652	815,553	(b)
	Immersion Heaters	£	3,652,286	2,210,733	3,281,592	3,982,976	(b)
	Intercommunications Systems	£	80,066	71,476	97,553	116,006	(b)
	Laundering Machines—Household	number	31,495	139,145	85,262	(d)	(d)
	Electric Irons—Hand—Domestic	£	(f)	(f)	128,867	(g)	(g)
	Hot Water Jugs, Complete	number	228,257	179,842	229,910	278,777	318,842
	Kettles—Electric	£	465,214	326,793	570,140	651,012	(b)
	Meters—Electric—Domestic	number	386,390	113,055	152,923	156,732	148,248
	Mining Machines—Domestic (f)	£	203,648	174,214	214,780	231,657	(b)
	Commercial	number	32,393	25,942	29,478	(d)	33,555
	Motors—Electric—(r)	£	52,922	71,023	99,442	(d)	(d)
	Under 1 h.p.	number	246,187	231,341	233,968	290,382	260,033
	Up to and including ½ h.p.	number	1,194,804	1,155,299	1,137,211	1,262,220	(b)
	Over ½ h.p. up to and including 1 h.p.	number	96,389	106,889	96,295	107,484	83,025
	Over 1 h.p. up to and including 5 h.p.	number	27,652	33,524	34,928	37,429	(b)
	Over 5 h.p. up to and including 10 h.p.	number	3,727	6,769	10,740	(b)	10,380
	Over 10 h.p. up to and including 50 h.p.	number	—	300	443	329	(b)
	Over 50 h.p. and over	number	—	—	—	—	(b)
	Total Under 1 h.p.	number	331,131	566,855	629,436	1,122,633	1,072,962
	1 h.p. and under 2 h.p.	number	53,013	15,562	23,229	31,602	26,660
	2 h.p. and under 5 h.p.	number	11,772	7,983	9,476	13,220	12,380
	5 h.p. and under 10 h.p.	number	6,852	4,857	6,329	8,966	10,898
	10 h.p. and under 50 h.p.	number	3,730	5,037	4,710	6,509	7,607
	50 h.p. and over	number	649	785	566	731	2,017
	Total Electric Motors	number	619,363	691,659	972,887	1,182,981	1,094,083
	Other—Measuring Apparatus	£	91	(f)	(f)	188,483	(b)
	Portable Tools and Appliances—Electric	£	511,743	447,720	841,266	1,033,017	(b)
	Radiators and Electric Fans	number	30,707	72,687	141,287	163,773	215,436
	Regulating, Starting and Controlling Apparatus	£	27,171	226,031	484,179	584,700	(b)
	Shavers—Electric—Dry	£	6,284,223	6,335,725	6,969,272	8,013,026	(b)
	Telegraph and Telephone Apparatus	number	(g)	(g)	(g)	197,312	203,380
	Transformers and Converters—Over 20 K.V.A.	number	5,367,619	5,552,636	4,553,275	5,437,460	(b)
	Below 20 K.V.A.	number	198,309	117,815	156,939	190,677	170,943
	(i) For Non-Signs	number	3,029	3,250	2,949	3,059	(b)
	(ii) For Radio, Electrical Toys, etc.	number	1,719,254	1,274,763	2,646,774	2,470,455	(b)
	(iii) For Industrial Power and Light	number	13,554	15,121	28,962	96,987	(b)
	(iv) For other Industrial use	number	97,662	89,823	115,090	131,749	(b)
	Tram—Electric	number	116,334	91,296	106,733	83,727	(b)
	Vacuum Cleaners—Domestic	number	229,918	125,666	129,757	114,846	(b)
	Water Coolers	number	32,879	37,566	41,266	32,833	(b)
		number	338,771	439,219	677,255	852,659	(b)
		number	46,983	63,191	127,969	140,968	(b)
		number	258,827	296,511	277,487	331,723	(b)
		number	389,128	179,648	246,407	233,060	(b)
		number	6,662	4,551	7,914	(d)	(d)
		number	68,231	45,738	81,829	(d)	(d)
		number	64,665	38,398	57,275	59,968	33,509
		number	999,197	624,349	806,544	863,054	(b)
		number	1,018	841	1,239	(b)	(b)
		number	90,462	54,878	71,098	128,422	(b)
4-7	Tramcars and Railway Rolling Stock—						
4-8	Articles produced						
	Locomotives—Steam	number	22	26	(g)	(g)	(b)
	Other	number	(h)	(h)	(h)	(h)	(b)
	Railway Cars and Waggon—Passenger	number	77	105	89	96	(b)
	Other	number	3,194	3,334	5,651	1,725	(b)
	Tramcars	number	68	67	15	20	(b)

(a) Preliminary—subject to revision. (b) Not yet available. (c) Not available. (d) Not available for publication. (e) Includes quantities produced and used in the same year by the works producing them. (f) Includes "Liquor". (g) Includes "Liquor". (h) Includes "Liquor".

No. 36.—Factories : Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class.	Industry.	Unit.	Year ended 30th June—				
			1952.	1953.	1954.	1955.	1956(a).
4	INDUSTRIAL METALS MACHINES IMPLEMENTS AND CONVEYANCES—continued.						
4-11	Motor Buses						
	Articles produced						
	Bodies made for—	number	40,518	50,073	60,154	72,018	74,735
	Sedans and Taxis	£	11,507,177	13,008,179	17,042,250	19,401,177	(b)
	Utilities—New Production (incl. Conversion)	number	22,283	29,920	25,656	26,840	24,344
	Vans	£	4,481,747	4,590,580	5,319,961	5,779,223	(b)
	Trucks—Trays	number	2,843	1,662	3,769	5,148	5,341
	Trucks—Trays	number	789,429	629,497	982,992	1,373,545	(b)
	Trucks—Trays	£	19,873	6,282	5,256	6,943	6,031
	Tippers	number	897,581	621,711	697,377	746,983	(b)
	Truck Cabs	number	2,671	1,162	1,201	1,911	2,294
	Other—Passenger Buses	£	609,262	319,628	525,894	333,171	(b)
	Truck Cabs	number	11,746	8,980	10,298	12,997	13,508
	Other—Passenger Buses	£	1,672,379	1,348,841	1,630,496	1,904,362	(b)
	Truck Cabs	number	728	523	488	415	272
	Other—Passenger Buses	£	1,829,607	1,355,814	1,155,011	919,731	(b)
	Trucks—Trays	number	44	64	37	25	(f)
	Trucks—Trays	£	20,824	32,765	22,188	15,214	(b)
	Trucks—Trays	£	1,146	870	1,045	1,879	1,982
	Trucks—Trays	£	549,329	465,976	453,474	735,190	(b)
	Trucks—Trays	number	227	190	604	599	(g)
	Trucks—Trays	£	138,262	109,149	128,156	219,516	(b)
	Trucks—Trays	number	29,295	20,078	28,327	53,838	89,953
	Trucks—Trays	number	91	1,444	1,509	6,559	5,233
	Trucks—Trays	number	468	429	64	795	(b)
	Trucks—Trays	number	26,628	25,009	17,483	42,516	(b)
	Trucks—Trays	number	1,368	1,225	1,188	1,189	1,169
	Trucks—Trays	£	294,746	159,962	131,582	124,322	(b)
	Trucks—Trays	£	1,177	810	602	602	527
	Trucks—Trays	£	379,940	301,298	100,251	234,965	(b)
	Trucks—Trays	number	36	48	91	47	16
	Trucks—Trays	£	31,068	56,410	55,099	49,243	(b)
	Trucks—Trays	number	718	1,077	1,269	1,322	1,036
	Trucks—Trays	£	153,180	274,714	212,028	179,821	(b)
	Trucks—Trays	number	122	82	57	37	36
	Trucks—Trays	£	193,213	153,663	72,128	82,680	(b)
	Trucks—Trays	number	1,755	328	265	867	739
	Trucks—Trays	£	999,180	366,554	292,455	741,874	(b)
4-12	Heavy Duty Vehicles						
	Heavy Duty Vehicles produced	number	101	121	81	54	(b)
	Articles produced	£	12,826	16,569	10,713	6,478	(b)
4-13	Motor Accessories						
	Articles produced—						
	Axles (Auto)	number	80,494	51,861	31,297	194,597	(b)
	Bumpers and Bumperettes	£	303,681	264,432	139,212	303,941	(b)
	Cylinder Sleeves and Liners	number	109,654	163,065	117,627	(b)	(b)
	Hydraulic Brakes—For V	£	455,239	482,548	607,628	(b)	(b)
	Pistons	number	194,529	127,866	150,871	218,442	(b)
	Piston Rings	£	253,329	161,860	191,287	318,335	(b)
	Radiators—Cars	number	(h)	(h)	1,834	3,130	(b)
	Radiators—Cores	£	(h)	(h)	280,664	543,785	(b)
	Radiators—Cores	£	(h)	(h)	859,651	788,903	(b)
	Workshop eq. general	number	652,972	563,241	675,084	702,773	(b)
	Workshop eq. general	£	581,962	432,639	531,847	696,336	(b)
	Workshop eq. general	£	31,929	14,408	13,489	15,229	(b)
	Workshop eq. general	number	261,678	628,119	865,777	1,049,114	(b)
	Workshop eq. general	number	90,096	37,073	47,669	53,978	(b)
	Workshop eq. general	£	720,315	350,668	428,692	494,948	(b)
	Workshop eq. general	number	(i)	167,267	152,290	178,777	(b)
	Workshop eq. general	£	(i)	(i)	133,283	1,237,373	(b)
	Workshop eq. general	number	128,351	316,263	(b)	(b)	(b)
	Workshop eq. general	£	198,740	422,869	(b)	(b)	(b)
	Workshop eq. general	number	2,219,196	2,759,445	5,175,831	4,128,542	(b)
	Workshop eq. general	£	425,882	477,346	613,289	699,427	(b)
4-15	Cycles (Foot and Hand Driven) and Accessories						
	Articles produced—						
	Frames—Total Built	number	72,493	60,679	67,322	65,097	(b)
	Complete Cycles assembled	number	84,931	75,414	83,963	91,175	89,116
	Cycle Parts and Accessories	£	186,965	162,491	222,758	357,521	(b)
4-17	Ship and Boat Building and Repairing—						
4-18	Vessels completed during year—						
	Steel	number gross tonnage	47	52	21	17	(b)
	Steel	£	45,590	51,603	31,376	14,932	(b)
	Steel	£	3,219,561	2,808,659	4,372,572	2,524,700	(b)
	Steel	number	51	34	35	71	(b)
	Steel	number gross tonnage	736	922	142	2,433	(b)
	Steel	£	348,494	299,422	183,825	279,833	(b)

(a) Preliminary—subject to revision. (b) Not yet available. (c) Not available. (d) Not available for publication. (e) Includes quantities produced and used in the same year by the works producing them. (f) Includes "Liquor". (g) Includes "Liquor". (h) Includes "Liquor". (i) Includes "Liquor".

No. 89. Factories: Materials Used and Articles Produced in Various Industries, Australia—*continued*.

Class and Sub-class	Industry	Unit	Year ended 30th June—				
			1952.	1953.	1954.	1955.	1956 (a)
4	INDUSTRIAL METALS, MACHINES, IMPLEMENTS AND CONVEYORS — <i>continued</i> .						
4-17	Ship and Boat Building and Repairing — <i>continued</i> .						
4-18	Small Boats less than 5 tons gross	number	917	809	885	1,231	(b)
		£	143,507	178,242	185,140	238,327	(b)
4-19	Cutlery and Small Hand Tools —						
	Articles produced—	number	(f)	(f)	(f)	(f)	(h)
	Axes	dozen	2,468	1,725	2,553	2,415	(i)
	Blow Lamps	£	42,652	29,379	45,536	60,139	(i)
	Chisels	dozen	28,871	27,532	28,799	30,225	(i)
		£	72,190	62,741	66,732	78,296	(i)
	Cultivators—Hand	dozen	3,780	4,134	4,883	(f)	(i)
		£	10,254	13,992	21,795	(f)	(i)
	Drills, Bits and Bases	£	154,298	119,634	114,415	150,957	(i)
	Files, Household	dozen	(f)	(f)	(f)	(f)	(i)
	Files—All types	dozen	25,621	25,968	26,124	33,625	(i)
		£	146,957	112,369	107,385	164,329	(i)
	Hoes	dozen	7,455	6,825	8,295	7,101	(i)
		£	29,333	19,651	30,197	23,988	(i)
	Knives—Gulchets and Woodworking	dozen	10,461	10,293	9,678	10,900	(i)
		£	221,675	198,971	225,813	255,298	(i)
	Knives—Household—Table	dozen	36,575	(f)	(f)	(f)	(i)
		£	83,968	(f)	(f)	(f)	(i)
	Utility	dozen	(f)	(f)	(f)	(f)	(i)
		£	(f)	(f)	(f)	(f)	(i)
	Mallets	dozen	(f)	(f)	(f)	(f)	(i)
	Picks	dozen	(f)	(f)	(f)	(f)	(i)
	Rakes	dozen	19,179	9,418	14,418	12,096	(i)
		£	55,510	34,136	52,629	37,562	(i)
	Saws—Circular	£	529,612	418,486	391,258	461,899	(i)
	Hand	£	29,782	40,864	31,725	34,625	(i)
	Other	£	119,222	124,241	102,159	96,954	(i)
	Screwdrivers	dozen	(f)	(f)	(f)	(f)	(i)
	Spades and Shovels	dozen	21,237	21,821	23,322	22,658	(i)
		£	245,119	179,809	227,900	306,603	(i)
	Spanners and Wrenches	£	332,485	329,179	335,932	401,725	(i)
	Spoons, Household	dozen	192,972	(f)	(f)	(f)	(i)
		£	229,921	(f)	(f)	(f)	(i)
4-20	Agricultural Machines and Implements —						
	Articles produced—	number					
	Bag Loaders(f)	3,221	2,486	2,737	2,821	(h)	
	Chaffcutters(f)	224	651	374	283	(h)	
	Combines(f)	2,366	3,182	4,290	3,329	(h)	
	Cultivators(f)	18,977	18,717	20,500	18,388	(h)	
	Drills(f)	1,796	2,205	2,896	2,767	(h)	
	Earth Excavators(f)	525	942	954	1,718	(h)	
	Food Grinders(f)	1,560	1,729	2,179	3,497	(h)	
	Fertiliser Spreaders(f)	5,860	5,088	6,090	5,837	(h)	
	Fruit Grinders(f)	170	127	162	280	(h)	
	Harrow (All Types)(f)	24,532	53,489	42,561	39,660	(h)	
	Harvesters and Reaper Threshers(f)	2,953	4,151	4,827	4,543	(h)	
	Hay Baling Presses(f)	1,077	973	962	704	(h)	
	Hay Rakes(f)	2,168	2,128	2,413	3,527	(h)	
	Milking Machines—Complete(f)	(g)	(g)	(g)	(g)	(h)	
	Milking Machine Parts—Vacuum Pumps	4,360	2,998	4,428	4,247	(h)	
		£	74,252	56,277	81,712	159,296	(h)
	Other	(i)	(i)	(i)	(i)	(h)	
	Mowers (Harvesting)(f)	6,627	4,657	3,428	5,157	(h)	
	Plasters—Other(f)	2,443	2,850	3,067	2,524	(h)	
	Ploughs (All Types)(f)	16,358	16,291	22,294	20,716	(h)	
	Post Hole Diggers(f)	(i)	2,418	2,500	3,947	(h)	
	Potato Diggers(f)	353	470	790	580	(h)	
	Reapers and Binders(f)	(f)	(f)	(f)	(f)	(h)	
	Rotary Weeders(f)	(f)	(f)	(f)	(f)	(h)	
	Scarifiers(f)	4,382	4,829	5,261	7,099	(h)	
	Separators, Cream—Parts	9,627	15,413	10,331	7,438	(h)	
	Sheep Shearing Machinery and Parts	£	1,336,574	763,256	929,676	1,191,464	(i)
	Tine Pullers and Rollers	461	431	481	1,620	(h)	
	Windmills, Complete	£	30,296	28,250	34,848	295,527	(i)
		number	12,754	9,653	5,796	9,003	(h)
	Windmill Engines	£	680,962	573,264	582,721	552,657	(i)
		number	(f)	389	259	616	(h)
	Windmill Towers and Parts	£	(f)	12,803	22,863	32,236	(h)
	Wood Presses	£	324,720	315,523	312,945	301,240	(i)
	Parts for Agricultural Implements—	number	(f)	4,975	4,397	3,828	(h)
	Tilage	£	1,941,494	1,371,263	954,921	1,142,996	(i)
	Sowing and Planting	£	392,099	468,849	451,641	491,280	(i)
	Harvesting	£	1,951,568	956,136	533,223	616,274	(i)

(a) Preliminary—subject to revision. (b) Not yet available. (c) Not available. (d) Not available for publication. (e) Includes quantities assembled for which values are not available. (f) Represents all hay bales, pick up type, and all other. (g) Not available. (h) Not available for publication. (i) Includes quantities assembled for which values are not available. (j) Not available for publication.

No. 89. Factories: Materials Used and Articles Produced in Various Industries, Australia—*continued*.

Class and Sub-class	Industry	Unit	Year ended 30th June—				
			1952.	1953.	1954.	1955.	1956 (a)
4	INDUSTRIAL METALS, MACHINES, IMPLEMENTS AND CONVEYORS — <i>continued</i> .						
4-20	Agricultural Machines and Implements — <i>continued</i> .						
	Tractors(f)—Crawler Types—	number	277	301	123	86	(h)
	Under 35 D.H.P.P.	£	550	159	314	170	(h)
	35 and over 50 D.H.P.P.	£	81	47	198	117	(h)
	50 D.H.P.P. and over	£	—	—	—	—	(h)
	Total Crawler Types	£	608	206	635	323	(h)
	Tractors(f)—Wheeloid Types—	number	197	122	215	(f)	(h)
	Up to and including 10 H.P.P.P.	£	3,904	3,212	3,021	4,943	(h)
	Over 10 and up to and including 20 H.P.P.P.	£	3,577	3,019	3,019	3,019	(h)
	Over 20 and up to and including 30 H.P.P.P.	£	5,058	3,636	4,917	3,646	(h)
	Over 40 and up to and including 55 H.P.P.P.	£	1,962	1,362	4,965	4,442	(h)
	Over 55 H.P.P.P.	£	—	—	213	239	(h)
	Total Wheeloid Types	£	13,761	8,909	12,452	13,670	(h)
	Total All Tractors	£	14,669	9,368	13,088	14,943	(h)
4-21	Sheet Metal Working, Pressing and Stamping —						
	Articles produced—	£	346,814	216,972	207,431	297,888	(h)
	Balms, Wash, C.I.P.E.	number	28,562	41,718	38,614	130,422	(h)
		£	(f)	(f)	537,322	1,018,206	(h)
	Park Breakers (Complete)—	number	25,018	17,610	19,045	17,596	(h)
	Electric	£	356,487	240,259	263,366	242,450	(h)
	Gas	£	24,264	25,367	27,360	27,626	(h)
	Kerosene and Oil	£	436,694	349,391	406,275	432,971	(h)
	Solid Fuel	£	4,623	11,699	(f)	(f)	(h)
		£	48,555	169,477	(f)	(f)	(h)
	Bartho—C.I.P.E.	number	79,026	61,087	42,725	41,191	(h)
		£	292,645	212,511	282,552	288,525	(h)
	Other Metal	£	1,125,915	1,128,287	1,066,033	2,283,379	(h)
	Bartho—C.I.P.E.	number	18,891	9,929	8,261	13,001	(h)
		£	91,995	51,411	31,829	128,633	(h)
	Bartho—C.I.P.E.	number	1,962,798	1,144,175	1,573,280	1,919,800	(h)
		£	(f)	(f)	117,043	182,501	(h)
	Bottle Chasers (incl. Crown Scales) (Metal)(g)	£	1,125,915	1,128,287	1,066,033	2,283,379	(h)
	Buttons (principally of Metal)	£	18,891	9,929	8,261	13,001	(h)
	Cans, Containers and Containers (Metal)(g)	£	23,997,277	20,786,821	21,794,432	24,245,498	(h)
	Coppers (Wash Basins)—Complete	number	41,045	24,673	23,935	28,281	(h)
	Electric	£	325,669	315,726	335,031	369,453	(h)
	Gas	£	25,889	25,029	28,947	27,490	(h)
	Kerosene	£	325,840	252,990	294,390	337,768	(h)
	Solid Fuel	£	3,269	2,590	1,683	1,640	(h)
	Inverts (all types)	number	68,384	44,379	33,571	39,571	(h)
	Evilots	£	29,217	295,862	298,443	215,344	(h)
	Garbage and Sanitary Pans	£	253,190	267,318	(f)	(f)	(h)
	Hot Chests (all metal)	£	307,550	299,683	278,147	381,312	(h)
	Kitchens—	number	13,801	5,242	2,637	(f)	(h)
	Aluminium—Pressure Cookers	£	193,976	75,541	39,293	(f)	(h)
	Aluminium—Other	£	46,968	52,541	35,464	(f)	(h)
	Copper	£	212,419	207,084	183,912	(f)	(h)
	Steel	£	1,919,577	1,571,248	1,769,867	1,787,915	(h)
	Brass and Copper	£	28,273	9,540	8,741	6,638	(h)
	Enamelled	£	351,133	333,436	413,281	423,158	(h)
	Other Metal	£	967,665	1,266,544	937,200	965,264	(h)
	Milk Buckets	number	33,438	78,613	61,917	106,007	(h)
	Milk and Cream Cans	number	26,407	31,966	49,268	37,427	(h)
	Stainless Steel	number	83,921	69,965	66,579	73,324	(h)
	Steel—C.I.P.E.	£	257,433	342,584	277,422	361,029	(h)
		£	24,146	18,272	7,523	7,433	(h)
	Titanium	£	135,572	118,347	63,829	59,191	(h)
	Welding Rods	number	145,923	140,374	138,113	187,029	(h)
	Other, Metal	£	2,121,821	2,117,885	2,279,203	2,292,487	(h)
	Tiles, Roofing—Metal	£	25,646	5,001	(f)	(f)	(h)
	Tube, Wash—Metal	£	2,715	1,096	1,024	718	(h)
	Wire Barrenes, Metal	£	20,276	82,791	83,273	89,897	(h)
	Wireless Chassis, Unmounted	number	38,155	43,071	17,622	29,747	(h)
		£	33,389	43,922	30,284	55,375	(h)
		£	62,573	62,364	78,874	44,631	(h)
		£	338,884	288,793	342,577	493,693	(h)

(a) Preliminary—subject to revision. (b) Not yet available. (c) Not available. (d) Not available for publication. (e) Includes quantities assembled for which values are not available. (f) Not available for publication. (g) Not available for publication. (h) Not available for publication. (i) Includes quantities assembled for which values are not available. (j) Not available for publication. (k) Not available for publication. (l) Not available for publication. (m) Not available for publication. (n) Not available for publication. (o) Not available for publication. (p) Not available for publication. (q) Not available for publication. (r) Not available for publication. (s) Not available for publication. (t) Not available for publication. (u) Not available for publication. (v) Not available for publication. (w) Not available for publication. (x) Not available for publication. (y) Not available for publication. (z) Not available

No. 50.—Factories: Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June—							
			1952.	1953.	1954.	1955.	1956 (a)			
4 INDUSTRIAL METALS MACHINERY DEPLEMENTS AND CONVEYANCES <i>continued</i>										
4-25 Pipes, Tubes and Fittings—Ferrous										
Articles produced—										
Pipes and Tubes (including Sheet Metal Seamless Steel)	ton	45,999	50,871	46,016	56,776	(a)				
Welded Steel	ton	4,168,328	4,633,947	3,696,984	5,885,456	(b)				
Cast Iron—Diameter 3" and under	ton	137,499	179,854	192,906	250,150	(b)				
—Diameter over 3"	ton	8,436,195	10,799,743	11,969,965	14,834,383	(b)				
Cast Iron—Diameter 3" and under	ton	300	444	562	258	(b)				
Diameter over 3"	ton	24,178	29,890	23,685	17,455	(b)				
Cast Iron—Diameter 3" and under	ton	33,340	36,402	38,170	31,965	(b)				
Cast Iron—Diameter over 3"	ton	1,109,648	1,268,423	1,379,793	1,699,696	(b)				
Cast Iron—Diameter 3" and under	ton	7,778	9,511	6,997	8,558	(b)				
Cast Iron—Diameter over 3"	ton	646,997	665,768	695,924	514,293	(b)				
Cast Iron—Diameter 3" and under	ton	633	1,259	(c)	(c)	(b)				
Cast Iron—Diameter over 3"	ton	33,216	111,562	(d)	(d)	(b)				
Pipe Fittings—Ferrous (all types)	£	2,335,466	2,711,836	2,884,329	3,061,735	(b)				
4-26 Wire and Wire Working (including Rails)										
Articles produced—										
Plain Wire—Twisted	ton	10,111	10,743	18,599	16,297	(b)				
Galvanized	ton	528,668	577,234	1,079,323	1,059,216	(b)				
Enamelled	ton	36,564	44,736	39,680	38,628	(b)				
Unannealed	ton	1,106,822	2,111,377	2,902,964	3,212,710	(b)				
Wire Netting	ton	119,521	199,536	117,166	137,160	(b)				
Wire Cloth	ton	1,163,260	1,579,966	2,557,271	6,378,798	(b)				
Wire Mesh	ton	13,164	17,146	18,541	14,974	(b)				
Wire Ropes (including Links and Fan Wire Mesh)	£	855,811	1,258,889	1,562,119	1,251,490	(b)				
Wire Cables and Ropes	£	1,039,699	2,145,533	2,494,925	2,081,417	(b)				
Wire Fabric—Brimming	ton	(d)	(d)	9,475	13,211	(b)				
Mattresses (See Class 11-2)	£	(d)	(d)	378,842	847,818	(b)				
Nails	ton	24,551	18,292	22,668	54,214	(b)				
Spring—Laminated	£	1,213,926	1,376,458	1,446,781	1,944,030	(b)				
Heavy Coil	£	1,097,260	1,296,166	1,486,283	1,799,334	(b)				
Light Coil	£	27,681	646,298	629,186	1,212,12	(b)				
Staples	ton	688,775	788,096	1,561,319	1,743,717	(b)				
Steel Rod	£	59	568	519	55	(b)				
Steel Bars	£	29,129	29,887	43,274	33,837	(b)				
Steel Wire	£	1,079,468	1,447,022	1,454,475	1,370,441	(b)				
Steel Pins and Folding Beds—(See Class 11-2)	£	201,092	297,964	275,927	223,475	(b)				
Wire Dies	ton	131	115	143	171	(b)				
	£	6,803	8,982	11,048	12,911	(b)				
4-27 Shoes, Ovens and Ranges										
Articles produced—										
Shoes—Cooking	number	71,605	47,623	56,376	49,728	45,899				
—Sole Fuel—Domestic	number	1,113,971	875,408	1,294,200	1,329,411	(b)				
Commercial	number	841	546	1,031	433	(b)				
Electric—Domestic—Fixed Ranges	number	88,986	69,170	77,352	44,178	(b)				
Portable Ranges	number	29,979	22,340	31,176	47,149	46,468				
Grid Boilers	number	2,333,871	1,011,735	1,837,999	2,296,334	(b)				
Commercial Ranges	number	50,990	27,757	30,059	26,691	27,619				
Gas—Domestic	number	699,213	669,424	593,178	698,292	(b)				
Commercial	number	(f)	13,988	14,282	11,749	16,884				
Oil—Domestic, Single or Multiple Burner	number	(f)	53,223	55,823	48,297	(b)				
Commercial	number	326	468	288	287	(b)				
Space Heating—(See also Radiators and Electric Fans, Page No. 148)	number	46,786	157,894	152,665	163,174	(b)				
Sole Fuel (including Slow Combustion)	number	31,667	35,721	44,383	56,985	54,034				
Commercial	number	1,612,666	1,117,741	1,478,862	2,294,794	(b)				
Oil—Domestic, Single or Multiple Burner	number	342	267	491	(b)					
Commercial	number	57,314	32,950	83,782	130,231	(b)				
Space Heating—(See also Radiators and Electric Fans, Page No. 148)	number	78,469	77,132	55,178	50,519	(b)				
Sole Fuel (including Slow Combustion)	number	217,417	152,742	128,813	120,259	(b)				
Commercial	number	1,618	716	467	(b)					
Space Heating—(See also Radiators and Electric Fans, Page No. 148)	number	186,236	319,782	157,862	(b)					
Gas Fires and Room Heaters	number	26,307	21,581	21,725	28,979	(b)				
Kerosene Room Heaters	number	516,356	431,556	415,157	375,082	(b)				
Gas Fires and Room Heaters	number	1,066	1,841	2,791	3,626	(b)				
Kerosene Room Heaters	number	29,292	36,137	38,684	64,166	(b)				
Gas Fires and Room Heaters	number	178,379	94,947	79,166	108,356	(b)				
Kerosene Room Heaters	number	1,388,870	881,237	625,794	1,119,860	(b)				
4-28 Gas Fitters and Meters										
Gas Meters produced	number	48,111	44,581	44,121	36,248	52,286				

(a) Preliminary and not to revise. (b) Not available. (c) Not available for publication. (d) Includes quantities made from purchased wire in addition to that drawn from wire rolls. (e) Included with Electric Ranges. (f) Includes quantities made from purchased wire in addition to that drawn from wire rolls.

No. 50.—Factories: Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June—							
			1952.	1953.	1954.	1955.	1956 (a)			
4 INDUSTRIAL METALS MACHINERY DEPLEMENTS AND CONVEYANCES <i>continued</i>										
4-29 Lead Mills										
Articles produced—										
Lead Sheets	wt.	213,799	190,025	150,917	170,077	(b)				
Pipes and Tubes	wt.	891,341	969,692	1,046,458	1,248,309	(b)				
Wire	wt.	28,365	36,699	28,215	32,914	(b)				
Wire	wt.	189,311	299,772	231,798	266,219	(b)				
Sewer Machines	number	47,218	2,808	2,080	(b)					
Sewage Machines Assembled—Domestic Industrial	number	43,946	29,432	48,414	51,505	(b)				
Wares and Amplifying Apparatus	number	—	662	1,031	1,528	(b)				
Articles produced—										
Without Cabinet	number	2,226	1,273	1,483	2,954	(b)				
With Cabinet—Radiograms	number	31,393	29,735	23,811	67,063	(b)				
Portables	number	61,929	96,858	92,732	96,419	103,760				
Motor, Table and Console	number	2,928,636	3,127,947	3,188,941	4,322,441	(b)				
Car Radios	number	79,939	107,435	109,446	90,926	(b)				
Parts for Domestic Receiving Sets	number	298,214	119,669	182,240	182,419	179,256				
Wireless Transmitting Apparatus	number	1,612,183	1,721,699	2,425,796	2,600,026	(b)				
Wireless Valves	number	31,516	37,693	67,282	61,148	(b)				
Other Wireless and Amplifying Apparatus	number	561,117	1,296,183	1,349,333	(b)					
	£	2,212,446	1,779,799	2,488,438	2,758,811	(b)				
	£	1,567,425	1,829,398	2,000,932	2,692,104	(b)				
	£	1,197,563	1,299,621	1,811,622	1,633,626	(b)				
6 TEXTILES AND TEXTILE GOODS (NOT DYED).										
6-2 Cotton Spinning and Weaving—Cotton and Manmade										
Materials used—										
Raw Cotton	lb.	28,795,751	30,530,532	43,222,964	46,008,465	(b)				
Cumulative Waste	ton	16,282,982	6,296,019	7,623,611	8,231,915	(b)				
Other	ton	8,296,747	7,722,065	7,558,728	8,244,442	(b)				
	£	853,255	545,631	593,290	526,758	(b)				
Articles produced—										
Cotton Yarn (a)—										
Wooling	lb.	21,674,456	17,299,640	21,667,650	24,543,194	27,146,607				
Combed	lb.	2,147,837	2,587,446	3,049,175	2,923,611	3,102,748				
Knitting	lb.	4,751,137	4,344,129	6,696,227	7,284,442	6,755,189				
Type Cord	lb.	4,169,723	1,848,928	1,918,818	1,465,218	1,192,182				
Other	lb.	1,417,916	1,161,988	1,821,028	1,823,253	2,118,861				
Other	number	356,930	259,318	421,253	501,303	(b)				
Total	number	34,461,023	27,610,560	39,011,531	41,493,301	49,231,077				
Cotton Waste—Rough Spinning	lb.	3,298,291	2,928,715	3,168,394	4,017,129	(b)				
Tweeds (Engine Cleaning)	lb.	4,731,838	3,686,380	3,249,600	3,097,607	(b)				
	£	568,846	294,691	274,267	281,284	(b)				
Weaving										
Yarn used—										
Cotton (a)	lb.	27,437,344	23,568,912	28,127,610	30,175,629	(b)				
Cotton (b) (reworked)	lb.	1,279,667	296,332	399,434	327,927	(b)				
Manmade	lb.	1,234,411	151,749	231,249	252,591	(b)				
Articles produced—Heavy Counts—										
12's—8's	lb.	934,560	327,919	(b)	(b)	(b)				

No. 13. - Factories: Materials Used and Articles Produced in Various Industries, Austria - continued.

Class and Sub-class	Industry	Unit	Year ended 1938 Jan-1-				
			1932	1933	1934	1935	1936 (a)
6 TEXTILES AND TEXTILE GOODS (HOT DRIBS)							
6-2 Cotton Spinning and Weaving - continued.							
Wearing							
	Cotton Yarn	Gerd, No.					
		sq. yd.	2,118,697	1,372,378	3,019,425	1,997,702	1,978,849
							(b)
		sq. yd.	910,699	622,280	1,211,923	833,235	
		sq. yd.	354,625	869,328	1,739,967	1,437,332	1,029,392
		sq. yd.	123,069	252,374	56,788	5,690,401	
		sq. yd.	11,151,494	8,574,646	8,100,901	10,942,241	11,716,119
		sq. yd.	5,569,141	1,261,981	3,111,621	4,577,429	(b)
		sq. yd.	8,628,658	8,146,166	11,133,591	10,773,328	12,837,263
		sq. yd.	2,822,533	2,566,467	3,574,202	3,181,622	
		sq. yd.	577,845	502,808	1,031,362	661,083	779,256
		£	328,103	310,089	542,687	461,069	(b)
	Oil or Cotton Piece Goods -						
	Clear Weave (including Calico, Shetings, etc.)	sq. yd.	6,738,666	2,886,131	4,78,566	3,967,098	6,803,041
		£	1,523,560	585,650	839,527	1,119,243	
	Open Weave (including Cotton Tyre Cord Fabric)	lb.	2,340,737	1,611,510	2,098,312	2,369,938	1,090,014
		£	1,426,044	869,280	1,177,735	1,913,278	(b)
6-3 Wool Carding, Spinning, Weaving							
	Woolen, Worsted and Combings						
	Soured Wool used	lb.	29,527,123	30,174,669	37,540,391	34,810,743	(b)
	Wool Tops produced (a)	lb.	24,814,968	28,066,818	32,553,013	30,886,372	33,195,361
	Nails, Fittings, Cables, Wastes produced (a)	lb.	4,043,016	4,177,826	3,591,635	5,293,017	5,416,202
Worsted Spinning							
	Wool Tops used	lb.	20,961,369	21,692,581	27,390,294	25,675,283	(b)
	Worsted Yarn produced (a)	lb.	19,960,427	20,441,113	26,956,621	22,897,400	23,728,208
	Waste produced (a)	lb.	1,622,827	1,368,269	1,511,658	1,480,873	1,436,077
Woolen Carding and Spinning							
	Soured Wool used	lb.	15,452,820	15,761,845	19,259,097	16,694,977	(b)
	Raw Cotton used	lb.	234,191	197,140	439,988	1,000,767	(b)
	Wool Waste used	lb.	2,912,497	2,268,163	3,195,630	3,692,720	(b)
	Woolen Yarn produced (a) (g)	lb.	17,062,596	15,688,221	19,867,822	19,790,443	20,221,319
	Waste produced (a)	lb.	1,354,968	1,211,761	1,420,880	1,460,641	1,517,177
Wearing							
	Yarn used	lb.	188,253	367,992	60,397	332,648	(b)
	Cotton	£	93,776	169,957	315,875	170,084	(b)
	Cotton - Mererized	£	66,637	66,104	108,619	36,591	(b)
		£	64,729	57,929	89,628	27,992	(b)
	Rayon (Spun)	£	89,840	222,679	38,797	252,561	(b)
		£	32,786	89,710	12,584	162,706	(b)
		£	5,211	4,641	2,335	2,171	(b)
		£	17,669	18,468	12,562	10,887	(b)
	Woolen (a)	£	14,969,469	13,328,964	15,017,176	14,960,660	(b)
	Worsted (a)	£	16,795,798	9,743,626	10,573,92	9,242,522	(b)
	Wool or Worsted and Cotton	£	(b)	(b)	2,113,019	1,980,296	(b)
	Woolen or Worsted Cloth produced (a)	sq. yd.	27,590,258	20,749,907	23,619,689	25,996,824	25,387,248
		£	58,460,287	22,309,090	25,453,101	22,569,148	(b)
	Woolen or Worsted and Cotton Cloth produced	sq. yd.	1,295,360	1,908,691	3,399,987	2,965,511	1,533,050
		£	923,278	1,386,994	2,594,044	2,000,217	(b)
	Woolen or Worsted and Rayon Cloth produced (included in Rayon mixtures in Class 6-4)	pair	645,256	669,713	611,103	766,196	819,031
		£	4,527,038	2,632,887	3,015,617	4,268,712	(b)
	Rugs	number	91,998	85,435	130,060	140,729	142,477
		£	266,744	274,429	433,941	268,846	(b)
	Ware (Wool)	lb.	283,701	273,744	192,114	166,096	(b)
		£	27,915	29,972	20,836	(b)	(b)
6-4 Hosiery and Other Knitted Goods - Materials used							
	Yarn						
	Cotton	lb.	6,788,447	6,372,117	9,601,010	8,197,738	(b)
		£	2,596,737	2,867,577	3,045,717	3,884,169	(b)
	Cotton - Mererized	lb.	615,564	691,971	87,126	759,268	(b)
		£	545,733	568,101	63,789	639,986	(b)
	Cotton and Rayon	lb.	36,782	34,820	27,569	22,312	(b)
		£	30,214	36,167	46,241	51,242	(b)
	Nylon - Spun	lb.	319,562	139,225	20,321	661,670	(b)
		£	266,927	219,874	30,988	1,051,198	(b)
	Filament	lb.	469,456	835,982	1,191,989	1,865,133	(b)
		£	918,552	1,792,865	2,512,993	3,191,620	(b)
	Rayon - Spun	lb.	2,167,484	1,669,730	1,813,669	1,252,580	(b)
		£	853,461	779,725	888,835	544,378	(b)
	Filament	lb.	5,347,733	3,697,280	6,979,601	4,353,592	(b)
		£	2,352,384	89,876	2,671,010	1,879,147	(b)

(a) Preliminary subject to revision. (b) Not yet available. (c) Not available for publication. (d) Included with other items. (e) Includes quantities of raw materials used in the production of the goods. (f) Includes a small quantity of raw cotton. (g) Includes all quantities.

No. 14. - Factories: Materials Used and Articles Produced in Various Industries, Austria - continued.

Class and Sub-class	Industry	Unit	Year ended 1938 Jan-1-				
			1932	1933	1934	1935	1936 (a)
6 TEXTILES AND TEXTILE GOODS (HOT DRIBS)							
6-4 Hosiery and Other Knitted Goods - continued.							
Yarn - continued.							
	Silk	lb.	69,526	51,744	32,455	69,880	(b)
		£	136,867	106,928	79,832	160,900	(b)
	Woolen	£	10,285	92,169	130,673	113,719	(b)
		£	67,716	51,491	69,922	90,111	(b)
	Worsted	£	7,314,252	7,248,474	8,960,990	8,573,961	(b)
		£	8,309,399	7,705,928	9,618,269	9,529,011	(b)
	Wool or Worsted and Cotton	lb.	27,647	178,426	37,216	29,812	(b)
		£	245,399	1,796,737	324,465	174,887	(b)
	Wool and Rayon	£	276,222	1,046,137	1,241,941	1,088,262	(b)
		£	239,667	865,816	907,268	831,721	(b)
	Other	£	126,669	66,297	399,219	47,448	(b)
		£	98,965	61,544	376,213	44,189	(b)
	Covered Rubber Thread	£	167,443	1,495,211	286,439	720,360	(b)
		£	243,128	174,722	253,023	289,252	(b)
Articles produced							
Stocks and Stockings							
	Men's, Youths and Boys' -						
	Knit-wool	dot. pairs	14,742	183,968	229,789	183,142	171,221
		£	49,145	663,134	718,026	601,962	(b)
	Other Hosiery - Wool	dot. pairs	1,169,073	1,055,964	1,287,821	881,298	399,336
		£	3,771,536	3,469,456	3,691,288	2,461,931	2,401,043
		£	62,146	149,687	399,714	349,043	(b)
	Nylon	dot. pairs	(f)	294,229	607,447	1,349,903	(b)
		£	106,211	154,162	182,588	143,265	132,229
	Cotton and Cotton & Rayon	dot. pairs	16,791	377,375	399,569	312,868	(b)
		£	29,668	116,566	126,485	96,683	98,308
	Other Fibre (inc. Rayon)	dot. pairs	121,335	274,521	219,103	26,968	(b)
	Total Men's, Youths and Boys' Hosiery	dot. pairs	1,461,217	1,574,846	1,879,699	1,084,072	1,552,609
		£	4,537,528	4,959,706	5,562,614	3,212,306	(b)
	Women's, Made and Girls' -						
	Full Fashioned Stockings	dot. pairs	1,182,944	1,527,982	1,744,923	2,050,272	2,008,403
		£	5,579,444	7,743,746	8,790,033	9,577,233	(b)
	Rayon (including Silk Mix.)	dot. pairs	51,315	34,457	36,672	36,016	21,592
		£	294,255	126,278	155,310	147,471	(b)
	Pure Silk	dot. pairs	88,197	39,929	34,699	27,281	29,078
		£	446,208	242,726	222,745	175,283	(b)
	Other	dot. pairs	40,678	669,159	34,996	39,760	24,199
		£	17,619	254,883	285,417	262,363	(b)
	Total Full Fashioned Stockings	dot. pairs	1,362,212	1,692,169	1,876,696	2,133,579	2,166,572
		£	6,657,516	8,397,533	9,438,771	10,282,812	(b)
	Circular Stockings						
	Nylon	dot. pairs	37,175	86,651	135,751	186,134	113,224
		£	119,043	262,239	408,116	569,992	(b)
	Rayon (including Silk Mixtures)	dot. pairs	17,309	23,108	66,887	37,723	(b)
		£	25,640	35,223	166,205	50,697	(b)
	Cotton (a)	dot. pairs	73,291	87,894	69,953	33,129	24,828
		£	164,281	198,603	151,805	81,929	(b)
	Other (including Silk and Wool)	dot. pairs	32,599	17,110	16,987	3,223	26,632
		£	60,733	69,258	63,166	27,306	(b)
	Total Circular Stockings	dot. pairs	182,074	214,459	278,566	269,269	169,784
		£	419,727	596,423	723,682	739,834	(b)
	Total Women's, Made and Girls' Stockings	dot. pairs	1,544,986	1,876,529	2,155,264	2,412,538	2,273,356
		£	6,827,443	8,953,956	10,162,453	11,043,206	(b)
	Women's, Made and Girls' Anklets and Infants' and Babywear -						
	Wool	dot. pairs	169,184	192,447	243,178	238,694	211,559
		£	312,882	352,480	468,489	488,566	(b)
	Other	dot. pairs	615,956	690,762	970,695	888,655	848,539
		£	885,478	1,076,272	1,431,881	1,719,588	(b)
	Total Women's, Made and Girls' Anklets and Infants' and Babywear	dot. pairs	779,160	883,179	1,213,873	1,128,949	1,060,099
		£	1,404,669	1,878,761	2,600,179	2,208,544	(b)
	Total Socks and Stockings	dot. pairs	3,790,881	4,234,284	5,258,152	5,212,759	4,888,124
		£	12,925,491	15,242,425	17,623,637	18,424,136	(b)
	Footies - All Fibres	dot. pairs	14,757	29,323	(b)	(b)	(b)
		£	13,964	15,788	(b)	(b)	

No. 80. Factories : Materials Used and Articles Produced in Various Industries, Australia—continued.

Table with columns: Class and Sub-class, Industry, Unit, and Year ended 30th June (1952, 1953, 1954, 1955, 1956(a)). Rows include Textiles and Textile Goods (Hot Dress), Rayon, Nylon and other Synthetic Fibres, and Flax Hubs.

(a) Preliminary estimate. (b) Not yet available. (c) Includes quantities received and used in the wool producing States. (d) Includes quantities received and used in the wool producing States.

No. 81. Factories : Materials Used and Articles Produced in Various Industries, Australia—continued.

Table with columns: Class and Sub-class, Industry, Unit, and Year ended 30th June (1952, 1953, 1954, 1955, 1956(a)). Rows include Textiles and Textile Goods (Not Dress), Canvas Goods, Tents, Tarpsauls, etc., Bery and Sacks, and Other.

(a) Preliminary estimate for revision. (b) Not yet available. (c) Includes Hemp and Remy Tow.

No. 50. Fisheries: Materials Used and Articles Produced in Various Industries, Australia—*continued.*

Class and Sub-class	Industry.	Unit.	Year ended 30th June—					
			1952	1953	1954	1955	1956(a)	
6	TEXTILES AND TEXTILE GOODS (NOT DRIMS) <i>—continued.</i>							
6-11	Other— <i>continued.</i>							
	Articles produced—							
	Felt—							
	For Floor Covering—Wool	sq. yard	845,922	1,132,844	1,617,151	1,622,981	1,962,043	
	For Floor Covering—Wool	£	386,469	1,257,069	1,555,311	1,886,810	(b)	
	Hair, Jute, etc.	sq. yard	3,284,517	3,993,367	3,826,518	4,399,053	(d)	
	Hair, Jute, etc.	£	609,576	717,144	809,883	899,872	(d)	
	For Clothing, Footwear, etc.—Wool ..	sq. yard	1,212,913	1,129,758	2,049,250	1,839,868	(d)	
	For Clothing, Footwear, etc.—Wool ..	£	679,458	726,846	1,298,629	975,269	(d)	
	Wool	1000 lb.	16,906	20,948	22,435	29,877	(d)	
	Flock and other Upholstery Fillings ..	£	2,041,925	1,517,064	1,739,217	2,162,089	(d)	
	Wool	1000 lb.	290,290	233,143	(f)	(f)	(d)	
	Hair—wool and Hair Mixtures	sq. yard	73,569	89,328	(f)	(f)	(d)	
	Hair—wool and Hair Mixtures	£						
7	SKINS AND LEATHER (NOT CLOTHING OR FOOTWEAR)							
7-1	Furriers and Fur Dressing—							
	Materials used—							
	Skinn—							
	Rabbits—Local	dozen	32,661	28,323	32,469	22,788	(b)	
	Rabbits—Local	£	4,753	2,546	3,234	2,499	(d)	
	Imported	£	3,111	17,28	1,333	921	(d)	
	Fox—Local	£	3,879	2,696	3,619	2,983	(d)	
	Imported	£	(f)	79	606	47	(d)	
	Opossum—Local	£	(f)	296	(f)	237	(d)	
	Imported	£	2,377	4,697	12,362	4,281	(d)	
	Other Marsupial—Local	£	699	741	(f)	(f)	(d)	
	Imported	£	2,946	3,029	4,129	3,742	(d)	
	Wool and Lamb—Local	£	194	89	48	96	(d)	
	Imported	£	1,616	528	832	1,282	(d)	
	Water Rat—Local	£	(f)	399	1,998	1,231	(d)	
	Imported	£	1,678	328	646	749	(d)	
	Other—Local	£	59,948	24,902	47,247	78,244	(d)	
	Imported	£						
7-2	Wholesale and Retail—							
	Materials used—							
	Greasy Wool (including Slip or Pie Wood) ..	lb.	189,977,494	183,245,342	36,412,967	209,017,544	223,901,214	
	Sheepskins	number	4,841,727	7,139,897	7,126,943	9,933,261	6,143,017	
	Skins, Pelves	£	9,615,634	7,286,536	5,561,334	7,998,267	7,662,526	
	Seap	cwt.	89,315	89,651	161,368	103,889	(d)	
	Articles produced—							
	Secondary and/or Carbonized Wool (f)	£	126,787,268	124,945,131	136,966,736	136,264,849	143,758,209	
	Slip or Pie Wood (f)	£	3,184,366	4,389,543	4,863,393	4,831,999	4,273,549	
	Pelvs	number	3,335,745	5,632,565	5,869,998	4,814,531	(d)	
	Wood Grease	£	1,278,308	1,666,962	2,023,267	1,648,728	(d)	
7-3	Tanning, Currying and Leather Dressing—							
	Materials used—							
	Hides	£	2,645,292	2,267,491	1,851,047	2,799,906	2,601,063	
	Calf	£	4,929,688	5,049,119	5,511,289	5,862,458	(d)	
	Skinn—							
	Calf	number	1,369,281	1,576,247	1,628,458	1,448,154	1,119,863	
	Sheepskins	£	467,616	538,534	629,160	893,737	(d)	
	Goat	number	609,664	330,409	449,496	5,491	411,416	
	£	478,724	184,218	294,229	31,410	(d)		
	Sheep (including Pelve)	number	2,469,323	2,433,122	2,673,136	2,494,426	2,286,308	
	£	743,097	511,774	591,629	554,529	(d)		
	Marsupial	number	70,627	67,799	108,396	33,462	(d)	
	£	42,289	37,396	49,496	22,176	(d)		
	Tanning Extract (Vegetable)	ton	9,441	9,441	9,467	9,749	(d)	
	£	843,910	829,021	839,591	797,561	(d)		
	Other Tanning Agents of Natural Origin ..	ton	1,326	1,196	1,995	1,226	(d)	
	£	66,441	62,714	62,856	54,586	(d)		
	Tanning Materials, Synthetic—							
	Organic	£	166,669	81,323	91,418	133,812	(d)	
	Inorganic	£	189,074	189,074	199,962	206,009	(d)	
	Dark—Malt	ton	944	1,298	1,055	997	(d)	
	£	31,647	47,009	45,394	43,271	(d)		
	Wattle	ton	10,117	10,186	10,741	10,191	(d)	
	£	261,117	333,362	355,236	333,828	(d)		
	Other	ton	(f)	798	966	478	(d)	
	£	39,128	32,664	35,762	15,762	(d)		
	Dyes	£	73,996	92,391	126,488	107,319	(d)	

(a) Preliminary—subject to revision. (b) Not yet available. (c) Not available for publication. (d) Includes quantities produced and used in the same year in the works producing them and quantities produced on commission.

No. 50. Factories: Materials Used and Articles Produced in Various Industries, Australia—*continued.*

Class and Sub-class	Industry.	Unit.	Year ended 30th June—				
			1952	1953	1954	1955	1956(a)
7	SKINS AND LEATHER (NOT CLOTHING OR FOOTWEAR) <i>—continued.</i>						
7-3	Tanning, Currying and Leather Dressing— <i>continued.</i>						
	Articles produced—						
	Leather—						
	Sole and Binding, Sides	lb.	38,656,238	38,297,629	38,674,598	33,001,629	(b)
	£	4,613,221	3,247,247	3,528,793	3,007,503	(d)	
	Harness, Skirt, Bridle, Saddle, Sides	£	1,896,782	1,698,686	1,546,147	1,632,817	(d)
	£	233,706	286,167	271,376	260,912	(d)	
	Upholstery	sq. foot	10,094,792	10,342,839	13,098,682	12,032,346	(d)
	£	1,119,745	1,235,584	1,482,472	1,437,141	(d)	
	Dressed and Upper from Hides—						
	Sold by measurement—	sq. foot	1,399,220	2,566,049	3,146,126	2,723,251	(d)
	Patent	£	171,123	364,141	475,712	471,481	(d)
	All Other	sq. foot	43,444,695	43,974,632	47,546,512	46,072,798	(d)
	£	4,351,302	4,795,670	5,235,698	5,437,418	(d)	
	Sold by Weight—All kinds	lb.	437,319	317,923	298,949	298,332	(d)
	£	32,462	27,503	32,977	27,319	(d)	
	Dressed from Skinn—						
	Calf	sq. foot	9,724,948	9,158,871	10,744,632	10,227,131	(d)
	£	1,289,984	1,238,622	1,391,403	1,881,324	(d)	
	Goat	sq. foot	2,814,586	1,847,242	2,004,282	2,366,932	(d)
	£	696,661	326,439	425,769	464,814	(d)	
	Sheep	sq. foot	1,675,130	11,598,679	13,566,995	12,746,903	(d)
	£	1,021,640	838,654	1,091,870	964,618	(d)	
	Marsupial	sq. foot	384,613	328,745	509,612	294,229	(d)
	£	68,282	49,869	82,693	56,427	(d)	
	Repsid	sq. foot	23,000	(f)	(f)	(f)	(d)
	£	8,439	(f)	(f)	(f)	(d)	
	Other	sq. foot	628,203	(f)	(f)	713,996	(d)
	£	49,751	(f)	(f)	50,504	(d)	
	Skins—Dressed	sq. foot	11,791,227	11,697,796	13,988,295	13,601,369	(d)
	£	564,997	560,671	693,447	747,714	(d)	
	Rough Tanned Hides	£	3,040,391	3,849,695	3,672,886	2,873,173	(d)
	£	258,331	238,775	235,633	169,794	(d)	
	Boils	number	71,122,741	1,606,655	969,666	978,066	(d)
	£	237,653	236,869	238,377	177,216	(d)	
	Pelts—packed	£	309,404	553,829	827,103	978,798	(d)
	£	43,914	65,384	68,392	69,947	(d)	
	Eggs and Mats, Sheepskins	number	3,268	5,895	10,922	5,873	(d)
	£	11,721	12,798	16,813	10,079	(d)	
7-4	Saddlery, Harness and Whips—						
	Materials used—						
	Leather—						
	Purchased by Weight	£	747,482	693,664	552,917	574,681	(d)
	£	167,500	112,695	166,516	135,884	(d)	
	Purchased by Measurement	£	639,139	577,697	444,753	373,273	(d)
	£	638,814	523,296	451,620	449,821	(d)	
	Cotton Canvas and Duck	sq. yard	78,942	78,437	78,739	86,768	(d)
	£	44,210	49,987	52,986	52,501	(d)	
	Flax Canvas	sq. yds.	4,652	13,137	4,824	11,794	(d)
	£	3,424	8,436	1,323	4,394	(d)	
	Articles produced—						
	Saddles	number	9,673	7,371	7,288	7,381	(d)
	£	141,982	124,549	122,774	141,498	(d)	
	Harness and Harness Parts	£	128,364	135,964	134,919	166,189	(d)
7-5	Machine Binding (Leather or Other)—						
	Leather used—						
	Purchased by Weight	£	1,117,887	814,181	902,245	983,804	(d)
	£	269,679	162,683	210,009	236,897	(d)	
	Purchased by Measurement	sq. foot	(f)	(f)	(f)	(f)	(d)
	Machine Binding Produced	£	843,298	913,313	652,728	777,169	(d)
7-6	Bags, Trunks and Other Goods of Leather and Leather Substitutes—						
	Materials used—						
	Leather—						
	Purchased by Weight	£	272,558	319,607	521,566	327,239	(d)
	£	39,394	43,451	63,247	49,937	(d)	
	Purchased by Measurement	sq. foot	10,123,847	10,871,889	11,944,437	11,874,992	(d)
	£	1,298,399	1,432,898	1,576,216	1,701,294	(d)	
	Boils	£	22,492	9,716	32,913	32,913	(d)
	£	7	2,145	2,276	4,563	(d)	

No. 30 - Factories: Materials Used and Articles Produced in Various Industries, Australia - continued.

Class and Sub-class	Industry	Unit	Year ended 30th June -							
			1952.	1953.	1954.	1955.	1956 (a)			
			1952.	1953.	1954.	1955.	1956 (a)			
7	SKINS AND LEATHER (NOT CLOTHING OR FOOTWEAR) - continued.									
7-6	Box Trunks &c - continued.									
	Articles produced -									
	Headings - Ladies' -	number	820,879	918,485	807,810	563,001	(b)			
	Leather	£	1,846,610	1,622,980	1,726,141	1,768,325	(c)			
	Plastic	number	279,406	312,158	476,379	251,962	(d)			
	Other	£	423,213	362,645	297,561	462,967	(e)			
	School Bags	number	156,841	148,891	134,873	125,298	(f)			
		£	177,576	177,487	169,476	169,962	(g)			
	Suitcases, Attach Cases, Kiplags, "Overnight" and Travelling Bags and Cases - Leather	number	46,993	54,767	61,265	49,331	(h)			
		£	396,564	225,459	241,779	213,526	(i)			
	Fibre	number	514,438	591,517	609,398	638,470	(j)			
		£	776,389	696,433	792,345	888,717	(k)			
	Canvas	number	996,825	834,916	1,004,664	1,094,441	(l)			
	Plastic	number	81,974	48,432	83,573	82,472	(m)			
	Other	£	138,289	141,322	240,191	265,258	(n)			
	Trunks - All Types	number	14,716	12,992	24,618	36,274	(o)			
		£	26,431	29,696	34,792	64,874	(p)			
	Bags - All Other (including Purses) - Canvas	number	11,733	7,689	11,824	20,963	(q)			
		£	22,608	24,323	27,029	36,274	(r)			
	Fibre	number	4,956	2,161	2,882	1,348	(s)			
		£	27,581	19,276	14,880	13,653	(t)			
	Fibre	number	18,392	18,772	19,883	48,867	(u)			
		£	21,791	22,679	39,668	63,923	(v)			
	Leather	number	13,981	22,513	19,465	19,489	(w)			
		£	18,184	23,681	27,129	23,646	(x)			
	Fibre	number	104,478	153,118	161,583	185,728	(y)			
		£	285,369	297,311	276,632	339,829	(z)			
	Plastic	number	59,257	51,609	25,986	62,717	(aa)			
	Other	£	17,947	13,682	22,138	43,769	(ab)			
		£	12,218	3,866	5,772	18,774	(ac)			
		£	11,992	5,818	9,264	25,292	(ad)			
8	CLOTHING (EXCEPT KNITTED).									
8-4	Millinery, Hats and Caps									
	Materials used -									
	Straw Braid	pair	15,721	149,182	224,712	196,736	(ae)			
	Straw	lb.	4,470	19,290	13,653	4,291	(af)			
	Hoods and Capelins - Straw	dozen	108,084	180,487	121,149	126,103	(ag)			
	Skins - Rabbit	£	1,118,179	1,022,129	1,239,577	1,122,884	(ah)			
	Seamed Wood	£	290,613	223,262	294,895	295,593	(ai)			
	Articles produced -									
	Straw Hats (f) -	dozen	66,476	105,151	127,821	98,266	(aj)			
	Men's and Boys'	dozen	34,218	50,885	78,793	96,616	(ak)			
	Women's and Girls'	dozen	27,696	31,968	34,220	42,282	(al)			
	Men's and Boys' (f)	dozen	39,626	76,129	87,525	190,114	(am)			
	Straw Hoods and Capelins (f)	dozen	3,341	2,321	1,690	1,865	(an)			
	Fur Felt Hats	dozen	89,616	84,715	89,112	83,911	76,264	(ao)		
	Wood Felt Hats, and Hoods and Capelins of Fur or Wood	dozen	1,257,489	1,064,574	1,335,355	1,329,697	(ap)			
	Berets	dozen	48,626	60,694	69,993	41,277	39,622	(aq)		
	Caps, All Kinds (f)	dozen	294,365	405,880	413,684	274,151	(ar)			
	Helmet	dozen	89,418	81,293	37,281	39,987	(as)			
	Hats, All Other (Felt, etc.) (f)	dozen	282,900	241,220	181,779	193,841	(at)			
8-5	Shirts, Collars, Underclothing -									
	Articles produced -									
	Shirts -									
	Men's and Boys' -	dozen	72,152	33,152	35,612	33,194	29,847	(av)		
	Fashion	dozen	490,132	320,998	408,422	436,314	431,264	(aw)		
	Collar attached	dozen	484,140	430,129	427,513	777,279	753,826	(ax)		
	Sports	dozen	44,678	89,268	108,307	138,882	104,826	(ay)		
	Work	dozen	51	13,424	25,691	22,698	32,946	(az)		
	Women's and Girls' -	dozen	36,464	35,971	21,174	27,558	(ba)			
	Collar, Men's and Boys' -	dozen	228,962	196,147	273,423	339,336	290,716	(bb)		
	Pyjama Shirts, Men's and Boys' -	dozen	11,432	8,245	13,660	15,155	8,267	(bc)		

No. 30 - Factories: Materials Used and Articles Produced in Various Industries, Australia - continued.

Class and Sub-class	Industry	Unit	Year ended 30th June -							
			1952.	1953.	1954.	1955.	1956 (a)			
			1952.	1953.	1954.	1955.	1956 (a)			
8	CLOTHING (EXCEPT KNITTED) - continued.									
8-6	Foundation Garments -									
	Articles produced -									
	Corsets -	dozen	23,974	37,241	54,531	39,429	46,894	(bd)		
	Roll-on Girdles	dozen	1,762,347	1,812,212	1,812,212	443,803	342,152	(be)		
	Other Corsets including Pre-Natal Supporters	dozen	96,489	96,489	96,489	30,810	30,810	(bf)		
	Corsets	dozen	1,099,667	1,109,664	1,109,664	2,112,339	1,812,339	(bg)		
	Belts (Suspenders and Danes)	dozen	8,471	4,581	6,992	6,723	6,831	(bh)		
		£	297,926	297,926	297,926	297,926	297,926	(bi)		
	Brassieres	dozen	49	49	239,640	275,143	275,143	(bj)		
		£	277,989	325,745	416,819	494,903	413,639	(bk)		
		£	2,352,618	2,399,913	2,992,221	3,685,982	3,169,462	(bl)		
8-7	Handkerchiefs, Ties and Scarves									
	Articles produced -									
	Men's and Boys' -	dozen	1,697,552	979,668	1,234,162	1,438,896	1,438,896	(bm)		
	Women's and Girls'	dozen	39,141	882,164	1,138,967	1,375,669	1,375,669	(bn)		
	Men's and Boys' (f)	dozen	412,234	322,639	388,739	491,433	491,433	(bo)		
	Women's, Men's and Boys' (f)	dozen	28,493	26,625	78,112	86,998	86,998	(bp)		
	Scarves, Men's and Boys'	dozen	197,683	292,677	378,365	268,263	268,263	(bq)		
	How Suspenders	dozen	29,069	26,411	34,218	36,968	36,968	(br)		
		£	15,839	19,793	27,615	34,740	34,740	(bs)		
8-8	Gloves									
	Articles produced -									
	Gloves - (including Rubber) -	dozen pairs	43,703	29,234	32,113	6,334	4,443	(bt)		
	Wool - Leather	dozen pairs	194,378	319,262	291,750	87,316	87,316	(bu)		
	Other (Felt, etc.)	dozen pairs	239,227	124,976	94,294	263,343	263,343	(bv)		
	Work, All Types	dozen pairs	241,993	158,723	134,396	269,498	269,736	(bv)		
		£	832,949	575,898	532,212	949,266	949,266	(bw)		
8-10	Boots and Shoes not Rubber									
	Materials used -									
	Leather -									
	Upper	sq. foot	32,649,942	32,858,604	31,413,873	38,815,652	38,815,652	(bx)		
	Lower	sq. foot	5,942,399	5,962,528	6,212,591	6,149,253	6,149,253	(by)		
	By Weight	lb.	1,869,872	1,814,298	1,895,565	2,239,869	2,239,869	(bz)		
	By Measurement	sq. foot	490,779	74,739	228,163	729,623	729,623	(ca)		
	Sole -	dozen pairs	4,987,435	6,087,990	6,433,623	6,291,251	6,291,251	(cb)		
	Upper	dozen pairs	1,686,634	1,695,678	1,693,523	1,624,206	1,624,206	(cc)		
	Lower	dozen pairs	17,650,129	17,844,469	17,690,963	19,369,096	19,369,096	(cd)		
	By Weight	dozen pairs	2,027,681	2,278,886	2,471,470	3,248,642	3,248,642	(ce)		
	Other	dozen pairs	6,625,413	8,899,361	8,899,361	8,899,361	8,899,361	(cf)		
	By Measurement	dozen pairs	393,996	742,736	742,736	742,736	742,736	(cg)		
	By Weight	dozen pairs	89,499	92,982	92,982	92,982	92,982	(ch)		
	Sole -	dozen pairs	3,984,292	5,342,723	7,194,127	8,066,317	8,066,317	(ci)		
	Leather	dozen pairs	731,721	691,333	924,250	996,934	996,934	(cj)		
	Rubber	dozen pairs	667,679	738,669	688,862	1,331,791	1,331,791	(ck)		
	Composition	dozen pairs	117,281	136,860	173,495	249,253	249,253	(cl)		
		£	47,259	49,613	63,847	107,294	107,294	(cm)		
	Hole -	dozen pairs	41,796	22,161	39,843	31,250	31,250	(cn)		
	Sole -	dozen pairs	3,274,392	4,091,636	6,627,234	5,133,686	5,133,686	(co)		
	Leather	dozen pairs	344,714	339,811	437,206	422,478	422,478	(cp)		
	Rubber	dozen pairs	627,962	547,270	628,425	834,379	834,379	(cq)		
	Composition	dozen pairs	66,353	84,523	62,363	89,832	89,832	(cr)		
		dozen pairs	349,738	404,626	722,					

No. 80. Factories: Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June—					
			1951.	1952.	1953.	1955.	1956 (a)	
8	CLOTHING EXCEPT KNITTED—continued.							
8-10	Boots and Shoes—(not Rubber)—continued.							
	Boots and Shoes—continued.							
	Women's and Made'—							
	Wells	pair	714,858	711,046	817,795	782,433	607,609	
	1,842,713		1,632,813	1,860,631	2,007,072	1,647,018		
	M.S., F.S. and Lathways	pair	1,291,736	526,587	935,080	605,460	955,618	
	2,153,214		1,596,550	1,674,029	1,298,088	(b)		
	Veldts (including Moosmoss)	pair	186,229	144,254	164,289	162,720	129,176	
	299,557		222,281	262,104	249,087	(b)		
	Cremets or Welded	pair	3,151,381	3,150,327	6,656,814	6,752,447	7,017,739	
	8,713,112		8,893,549	12,176,963	13,170,375	(b)		
	Genuine Pumps	pair	416,356	299,674	251,629	141,749	121,707	
	949,254		659,110	224,597	316,735	(b)		
	Scissors or Riveted	pair	5,847	1,844	1,753	1,726	3,734	
	8,906		1,929	1,559	2,589	(b)		
	Total Women's and Made'	pair	7,556,507	7,174,032	8,828,969	8,526,053	8,624,582	
	14,697,968		13,897,203	16,493,414	16,954,176	(b)		
	Children's—							
	Wells	pair	184,121	231,193	291,243	259,299	248,959	
	188,174		209,262	236,113	319,918	(b)		
	M.S., F.S. and Lathways	pair	895,513	786,600	828,726	875,524	530,032	
	891,660		831,050	979,367	826,778	(b)		
	Veldts (including Moosmoss)	pair	1,421,543	1,576,452	1,937,789	1,881,358	2,017,967	
	3,158,878		3,493,429	3,867,207	3,822,299	(b)		
	Cremets or Welded	pair	732,933	606,181	709,142	657,132	797,662	
	574,761		387,181	620,229	829,933	(b)		
	Genuine Pumps	pair	59,862	39,875	49,751	31,838	26,276	
	41,057		33,758	34,935	21,991	(b)		
	Scissors or Riveted	pair	69,845	89,731	62,395	49,516	50,900	
	69,269		87,328	72,251	69,286	(b)		
	Total Children's	pair	3,263,679	3,321,022	3,837,646	3,527,597	3,691,516	
	2,961,917		3,318,171	3,859,498	3,692,135	(b)		
	Total Boots and Shoes	pair	17,514,945	16,491,948	18,581,551	17,993,059	17,337,999	
	28,438,406		28,902,317	32,123,621	32,943,695	(b)		
	Sandals—							
	Men's and Youth's	pair	755,464	437,141	59,436	582,590	538,569	
	479,982		481,469	623,681	660,990	(b)		
	Women's and Made'	pair	534,946	296,903	624,000	710,299	711,729	
	729,168		483,831	894,217	900,462	(b)		
	Children's	pair	685,597	624,222	690,429	686,192	561,330	
	424,518		447,446	491,141	512,433	(b)		
	Total Sandals	pair	1,714,297	1,478,336	1,894,875	1,979,592	1,751,648	
	1,658,671		1,412,677	1,929,239	2,073,885	(b)		
	Total Boots, Shoes and Sandals	pair	19,028,532	17,970,304	20,476,426	19,893,642	18,709,557	
	30,066,977		30,214,994	34,043,860	35,019,580	(b)		
	Slippers—							
	Men's and Youth's	pair	1,125,915	953,138	1,294,715	1,166,698	1,268,554	
	996,492		814,909	1,279,994	1,078,499	(b)		
	Women's and Made'	pair	4,296,203	3,733,549	4,598,978	3,820,186	4,252,410	
	3,419,387		2,413,971	3,096,412	2,432,951	(b)		
	Children's	pair	2,176,264	2,475,786	2,829,229	2,387,599	2,466,709	
	678,227		639,878	848,119	814,578	(b)		
	Total Slippers	pair	7,077,873	6,962,494	8,622,962	7,377,819	7,987,724	
	4,994,106		3,869,856	5,203,433	4,228,028	(b)		
	Uppers—Boot and Shoe	pair	84,536	221,919	162,222	121,955	(b)	
	49,742		102,493	99,855	73,444	(b)		
8-11	Boot and Shoe Repairing—							
	Materials used—							
	Leather—							
	Upper—							
	Purchased by Measurement	sq. foot	46,823	43,932	49,247	47,229	(b)	
	3,880		3,514	8,804	8,228	(b)		
	Purchased by Weight	lb.	5,151	4,964	4,468	18,320	(b)	
	1,060		1,109	1,188	4,944	(b)		
	Sub—							
	Purchased by Measurement	sq. foot	258,569	254,952	(c) 43,202	(f) 22,844	(g)	
	54,632		32,047	(f) 9,898	(f) 5,150	(b)		
	Purchased by Weight	lb.	2,328,360	2,496,046	2,206,788	2,933,724	(b)	
	458,428		573,762	619,615	699,466	(b)		
	Other—							
	Purchased by Measurement	sq. foot	(b)	(b)	1,784	8,900	(b)	
	Purchased by Weight	lb.	(b)	(b)	340	1,999	(b)	
	(b)		(b)		8,304	45,082	(b)	
	(b)		(b)		2,079	10,539	(b)	

(a) Preliminary—subject to revision.

(b) Not yet available.

(c) Not available.

(d) Collected on site (P.M.).

(e) Not yet available.

No. 80. Factories: Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June—					
			1951.	1952.	1953.	1955.	1956 (a)	
8	CLOTHING EXCEPT KNITTED—continued.							
8-11	Boots and Shoe Repairing—continued.							
	Sub—Ready made—							
	Leather	pair	475,050	429,659	551,909	737,713	(b)	
	44,759		71,286	69,802	114,806	(b)		
	Rubber	pair	110,129	82,642	100,906	(b)		
	15,553		17,435	14,866	19,720	(b)		
	Composition	pair	5,983	7,506	8,659	18,296	(b)	
	1,419		877	1,427	3,149	(b)		
	Heels—Ready made—							
	Leather	pair	219,308	272,392	336,145	595,177	(b)	
	14,499		16,862	19,978	39,253	(b)		
	Rubber	pair	253,106	209,284	286,251	434,144	(b)	
	17,664		23,723	25,903	57,468	(b)		
	Composition	pair	4,561	8,179	15,960	13,338	(b)	
	298		445	1,460	1,214	(b)		
	Fit Feet Goods	sq. yard	2,255	4,989	2,487	2,960	(b)	
	691		1,096	746	969	(b)		
	Rubber Sheet	lb.	35,376	67,225	67,071	110,696	(b)	
	8,552		17,563	19,242	28,934	(b)		
8-12	Boot and Shoe Accessories							
	Materials used—							
	Leather—							
	Upper—							
	Purchased by Measurement	sq. foot	(b)	(b)	(b)	(b)	(f)	
	(b)		(b)	(b)	(b)	(b)	(g)	
	Sub—							
	Purchased by Measurement	sq. foot	133,171	369,072	(b) (f)	(b) (f)	(b)	
	49,926		18,498	(b) (f)	(b) (f)	(b)		
	Purchased by Weight	lb.	2,904,294	3,519,935	3,096,231	7,400,837	(b)	
	788,815		781,232	969,519	1,010,121	(b)		
	Other—							
	Purchased by Measurement	sq. foot	(b)	(b)	(b)	(b)	(b)	
	Purchased by Weight	lb.	(b)	(b)	(b)	(b)	(b)	
	Fit Feet Goods	sq. yard	128,211	140,695	(b)	(b)	(b)	
	48,715		31,225	(b)	(b)	(b)		
	Rubber Sheet	lb.	194,228	263,961	292,928	249,158	(b)	
	52,623		65,243	65,397	52,393	(b)		
	Articles produced—							
	Boots, Made for Sub—Leather	pair	1,214,553	1,779,759	2,269,909	4,231,936	(b)	
	339,843		329,343	392,749	395,217	(b)		
	Boots, Made for Sub—Leather	pair	5,777,159	4,199,639	8,523,521	7,991,269	(b)	
	1,147,278		1,645,752	1,396,578	1,216,549	(b)		
	Boots and Shoe Accessories	£	726,913	878,943	1,566,608	1,395,118	(b)	
8-13	Umbrellas and Walking Sticks—							
	Umbrellas produced—Street and General Purpose	number		208,254	458,899	(b)		
	561,183		609,237	(b)	(b)			
	Special Purpose (Black, etc.)	number	(b)	(b)	31,668	29,835	(b)	
	126,237		129,237	130,362	(b)			
	Total	number	667,398	818,493	1,019,422	174,144	(b)	
	686,652		838,426	684,429	568,694	(b)		
9	FOOD, DRINK AND TOBACCO.							
9-1	Flour-milling: Cereal Foods and Starch							
9-2	Materials used—							
	Wheat	ton	42,048,715	49,029,506	71,562,512	72,090,396	70,871,196	
	27,002,369		35,169,426	49,166,149	50,003,977	(b)		
	Malts	ton	967,802	931,696	1,074,118	1,108,394	(b)	
	325,813		314,894	363,786	394,856	(b)		
	Oats	ton	2,050,648	2,539,421	3,139,698	3,013,998	(b)	
	1,192,029		1,336,749	1,806,565	1,784,392	(b)		
	Barley	ton	198,772	297,283	385,959	385,959	(b)	
	119,154		161,793	224,684	224,684	(b)		
	Rye (Potable)	ton	59,886	34,297	68,982	64,360	(b)	
	1,360,971		1,002,174	2,753,529	2,514,839	(b)		
	Rye (Chamell)	ton	2,837	4,324	2,443	8,895	(b)	
	489,047		187,209	791,439	273,881	(b)		
	Rye	ton	3,809	7,114	72,215	162,884	(b)	
	3,919		8,552	86,8				

No. 22.—Factories : Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June—						
			1952	1953	1954	1955	1956 (a)		
9-1 9-2	FOOD, DRINK, AND TOBACCO—continued.								
	Flour-milling, Cereal Foods and Starch—continued.								
	Flour—								
	Wheat—								
	For S.R. Flour(s) ton (2,000 lb.)	(f)	61,500	60,975	63,006	(g)			
For Lincoran, Vermorel	£	7,548	5,776	8,081	8,089	(h)			
For Other Purposes ton (2,000 lb.)	£	168,279	159,449	243,434	209,291	(h)			
	£	64,732	65,766	75,167	99,515	(i)			
Sugar ton	£	1,036,002	1,710,281	2,085,615	3,012,686	(h)			
	£	1,727	1,385	3,093	2,192	(h)			
Bicarbonate of Soda ton	£	85,964	157,254	215,553	166,275	(h)			
	£	584,756	498,831	565,830	498,145	(h)			
Cream of Tartar ton	£	11,997	10,666	10,559	10,355	(h)			
	£	144,763	145,984	138,540	129,762	(h)			
Food Phosphate ton	£	2,079,006	1,790,752	1,737,022	1,729,806	(h)			
	£	182,337	156,448	177,731	179,073	(h)			
Articles produced—									
From Wheat—									
Flour (including Wheatmeal for Baking and Starch) ton (2,000 lb.)	£	1,721,159	1,726,200	1,699,058	1,553,019	1,532,878			
	£	30,064,513	45,527,988	47,525,156	47,796,178	(h)			
Starch (i) ton (2,000 lb.)	£	318,198	394,284	274,307	272,455	266,278			
Pollard(s) ton (2,000 lb.)	£	358,883	369,745	335,850	315,028	319,461			
Sharps ton (2,000 lb.)	£	3,132	(j)	(j)	(j)	(j)			
	£	223,854	4,092	9,929	16,763	(j)			
Screensings ton (2,000 lb.)	£	—	216	530	999	294			
Wheatmeal—									
Granulated (for Fodder) ton (2,000 lb.)	£	7,696	2,688	2,688	2,625	3,794			
	£	224,840	117,829	120,328	134,129	(h)			
For Stock Foods (See Class 9-3)									
Wheat, Polished (Rice substitute) cwt.	£	45,740	(k)	25,120	(l)	(l)			
	£	85,738	(k)	50,026	(k)	(k)			
Semolina cwt.	£	217,709	109,233	108,282	103,553	94,000			
	£	285,530	171,577	195,474	181,427	(h)			
Macaroni, Vermorel and Spaghetti (Dry) cwt.	£	142,484	151,247	168,278	186,677	(h)			
	£	631,897	743,279	820,202	882,949	(h)			
Self Raising Flour cwt.	£	1,255,099	1,163,835	1,116,278	1,102,480	(h)			
	£	2,564,364	2,543,176	3,185,789	3,272,007	(h)			
Starch (edible) including Malt and Wheaton									
Carboxyl cwt.	£	528,947	212,188	334,298	337,537	369,261			
	£	1,141,371	1,154,197	1,259,400	1,294,022	(h)			
Starch (inedible) cwt.	£	137,565	70,383	90,239	92,004	(h)			
	£	649,656	394,382	501,052	513,119	(h)			
From Malt—									
Starch ton (2,000 lb.)	£	(f)	(f)	(f)	(f)	(f)			
Meal cwt.	£	(f)	(f)	(f)	(f)	(f)			
	£	164,922	108,862	241,845	281,702	(h)			
	£	174,138	269,452	334,435	401,880	(h)			
From Oats—									
Oatmeal for Fodder (including Rolled or Crushed Oats) cwt.	£	262,208	381,237	499,005	322,985	287,255			
	£	1,616,482	1,623,727	1,446,749	1,416,271	(h)			
Crushed Oats for Stock Feed cwt.	£	281,294	793,874	1,447,512	1,203,768	(h)			
	£	362,221	831,405	1,429,021	(i)	(i)			
From Rice—									
Rice, Cleaned cwt.	£	639,470	718,256	904,297	916,792	(h)			
	£	1,774,300	2,259,931	2,566,032	2,948,888	(h)			
Meal cwt.	£	62,715	85,965	113,151	109,382	(h)			
	£	39,997	50,529	67,540	67,500	(h)			
From Rye—									
Meal cwt.	£	(f)	(f)	64,239	25,655	(h)			
	£	(f)	(f)	91,866	(f)	(f)			
Breakfast Foods—Prepared (Ready to Eat)—									
All Types cwt.	£	(f)	(f)	(f)	(f)	659,379			
	£	—	(f)	(f)	(f)	(f)			
Gluten cwt.	£	28,260	82,237	99,282	107,862	(h)			
	£	431,057	561,839	923,319	944,262	(h)			
Meal—Barley(s) cwt.	£	(f)	(f)	156,069	113,212	(h)			
	£	18,885	12,766	10,911	11,213	(h)			
	£	25,969	12,668	8,653	12,739	(h)			
Other Cereal Meal(s) cwt.	£	(f)	(f)	473,224	301,793	(h)			
Mustard (Dry) lb.	£	811,888	509,066	392,026	600,771	(h)			
	£	200,112	299,052	292,478	293,547	(h)			
Pearl Barley cwt.	£	32,175	43,728	65,991	46,801	45,614			
	£	122,276	123,176	120,168	136,770	(h)			
	£	90,698	92,428	149,296	116,799	(h)			
Split Peas cwt.	£	419,285	375,296	495,561	568,970	(h)			

(a) Preliminary—subject to revision. (b) Not yet available. (c) Not available. (d) No production. (e) Includes quantities produced and used in the same year in the various producing firms. (f) Includes quantities produced and used in the same year in the various producing firms. (g) Includes quantities produced and used in the same year in the various producing firms. (h) Includes quantities produced and used in the same year in the various producing firms. (i) Includes quantities produced and used in the same year in the various producing firms. (j) Includes quantities produced and used in the same year in the various producing firms. (k) Includes quantities produced and used in the same year in the various producing firms. (l) Includes quantities produced and used in the same year in the various producing firms.

No. 23.—Factories : Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June—					
			1952	1953	1954	1955	1956 (a)	
9	FOOD, DRINK AND TOBACCO—continued.							
	Animal and Bird Foods							
9-3	Materials used—							
	Barley ton (2,000 lb.)	£	28,312	281,516	339,707	(h)		
	£	17,378	152,182	207,715	(h)			
Beans ton (2,000 lb.)	£	43,580	51,360	59,707	(h)			
Flour ton (2,000 lb.)	£	—	1,990	687	(h)			
	£	—	—	—	—	—		
	£	—	—	39,808	24,095	(h)		
	£	133,042	143,596	174,259	201,336	(h)		
	£	65,956	119,337	151,836	144,384	(h)		
Oats ton (2,000 lb.)	£	707,103	2,136,217	2,033,396	(h)			
	£	254,794	871,686	885,396	(h)			
	£	1,376	1,194	2,992	(h)			
	£	1,862	1,420	3,429	(h)			
	£	19,784	56,203	61,833	75,688	(h)		
Rye ton (2,000 lb.)	£	(f)	(f)	112,226	27,515	(h)		
	£	(f)	(f)	65,798	14,674	(h)		
Sorghum ton (2,000 lb.)	£	292,096	348,849	934,276	1,014,184	(h)		
	£	175,328	232,861	322,796	256,559	(h)		
Wheat ton (2,000 lb.)	£	2,011,946	2,739,777	2,620,190	(h)			
	£	1,367,321	1,987,129	1,849,135	(h)			
Articles produced—								
Dog Biscuits ton (2,000 lb.)	£	4,537,112	4,889,125	4,583,267	4,769,838	(h)		
	£	145,480	166,756	168,246	187,317	(h)		
Mixed Crushed Grain ton (2,000 lb.)	£	(f)	(f)	(f)	498,533	(h)		
Prepared Stock and Poultry Foods (See also Class 3-3 for Vegetable Oil Meals, Class 3-8 for Meat Meals and Class 9-1 & 9-2 for Cereal Meals)—								
Wheatmeal for Stock Food(s) ton (2,000 lb.)	£	(f)	(f)	135,944	126,238	(h)		
	£	—	—	94,582	86,127	(h)		
Cereal Based—Poultry Pellets ton (2,000 lb.)	£	(f)	(f)	2,049,443	2,468,566	(h)		
	£	(f)	(f)	324,544	331,280	(h)		
Other (incl. "Straight" Meals—See above) ton (2,000 lb.)	£	(f)	(f)	9,131,775	9,593,687	(h)		
9-5	Bakeries (including Cakes and Pastry) —							
Materials used—								
Flour ton (2,000 lb.)	£	631,012	528,882	534,562	572,567	(h)		
	£	12,144,220	14,944,992	16,484,256	18,144,431	(h)		
	£	371,546	414,624	465,299	415,386	(h)		
	£	478,185	603,811	676,131	733,662	(h)		
	£	21,927	19,555	16,328	17,966	(h)		
	£	1,146,367	1,267,693	1,192,143	1,348,523	(h)		
Articles produced—								
Bread, 7 lb. Loaf '000	£	649,669	671,329	689,740	713,118	(h)		
	£	25,022,927	23,854,019	23,351,968	23,480,840	(h)		
Cakes, Pastry, Pies and Puddings '000	£	18,435,278	17,399,698	18,784,244	20,626,329	(h)		
9-6	Breweries—							
Materials used—								
Flour ton (2,000 lb.)	£	51,373	48,529	52,864	52,916	(h)		
	£	1,187,360	1,345,437	1,692,282	1,769,871	(h)		
	£	29,318	26,133	28,724	28,271	(h)		
	£	29,688	37,241	46,899	53,328	(h)		
	£	13,599	13,027	14,084	14,133	(h)		
	£	701,719	803,769	1,023,076	1,012,304	(h)		
Articles produced—								
Brewery '000	£	149,847	148,276	150,475	159,816	153,717		
	£	10,411,256	12,469,794	13,983,284	13,676,067	(h)		
	£	4,563	4,603	2,713	3,251	2,762	(h)	
	£	510,215	353,026	408,321	477,197	(h)		
9-7	Ice Creams—							
Materials used—								
Case Crushed ton	£	5,326,580	6,967,250	9,014,312	10,086,517	8,900,702		
Articles produced—								
Raw Sugar (94 Net Tiltre) ton	£	745,491	948,886	1,254,387	1,327,546	1,171,713		
	£	176,345	287,706	287,706	290,734			

No. 10. Factories : Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class.	Industry.	Unit.	Year ended 30th June—			
			1952.	1953.	1954.	1955.
9 FOOD, DRINK AND TOBACCO—continued.						
9-8 Sugar Refining						
Materials used—						
Raw Sugar	ton	513,191	457,917	463,818	502,230	(1)
Articles produced—						
Refined Sugar	ton	407,596	412,788	419,015	381,829	492,690
9-9 Confectionery (incl. Chocolate and Ice-cream)						
Materials used—						
Sugar	ton	47,965	45,192	43,625	45,580	(1)
Raw Sugar	ton	2,919,781	3,971,283	2,879,885	3,207,172	(1)
Flour	ton	16,008,584	13,857,609	11,203,941	10,447,409	(1)
Fat	ton	1,074	2,061	1,764	2,004	(1)
Milk	ton	29,520	31,510	30,644	30,741	(1)
Fresh	galloon	14,114	6,807	8,115	28,269	(1)
Powdered (Whole)	ton	2,415	1,411	2,043	2,207	(1)
(Skim)	ton	211,027	200,896	411,169	348,949	(1)
Condensed	ton	16,927	6,092	7,967	7,855	(1)
Cream	galloon	176,745	102,472	28,475	34,439	(1)
Butter	ton	43,049	37,339	64,933	60,830	(1)
Glass	ton	701,835	601,369	457,969	494,228	(1)
Chocolate	ton	2,124	3,639	2,890	3,318	(1)
Cocoa	ton	2,746	4,533	3,965	4,110	(1)
Beans	ton	626,180	492,986	516,323	618,661	(1)
Cake	ton	78,797	82,627	96,423	115,252	(1)
Glass	ton	264,244	244,777	267,513	220,549	(1)
Chocolate	ton	996,716	989,447	1,040,281	1,044,006	(1)
Cocoa	ton	3,213,258	3,552,218	4,129,619	4,037,269	(1)
Beans	ton	492,869	362,794	381,473	307,188	(1)
Cake	ton	19,311,611	16,111,514	19,443,792	16,777,606	(1)
Cocoa	ton	2,552,011	2,222,881	2,582,981	2,692,829	(1)
Beans	ton	11,376	17,753	15,628	17,171	(1)
Cake	ton	5,521	3,438	1,819	3,082	(1)
Butter	ton	5,070,120	3,075,228	1,808,891	4,332,296	(1)
Chocolate	ton	1,294,436	1,254,152	1,712,644	2,183,290	(1)
Cocoa	ton	492,869	362,794	381,473	307,188	(1)
Articles produced—						
Chocolate sold for further manufacturing purposes	ton	8,290,722	5,602,520	7,150,727	8,426,937	(1)
Confectionery—Chocolate—	ton	629,717	817,298	1,127,321	1,006,001	(5)
Moulded in Solid Bars (with or without Nuts, Fruit, &c.)	ton	25,887,408	23,888,317	25,920,132	29,618,193	(1)
Moulded in Blocks or Bars (with Soft or Hard Cream)	ton	5,476,404	4,846,011	5,861,626	4,973,281	(1)
Other Chocolate Confectionery	ton	11,132,031	7,099,680	7,939,227	7,086,838	(1)
Confectionery without Chocolate—	ton	1,551,835	1,889,831	1,844,714	3,779,029	(1)
Ice-cream	ton	13,522,208	28,475,151	28,700,080	29,292,916	(1)
Other Chocolate Confectionery	ton	3,839,759	3,267,632	6,297,866	6,624,959	(1)
Total Chocolate Confectionery	ton	31,756,027	29,683,148	31,208,018	36,902,967	(1)
Confectionery without Chocolate	ton	11,553,808	11,994,407	13,883,861	13,287,851	(1)
Confectionery without Chocolate	ton	74,705,113	70,644,405	78,872,179	81,596,148	83,132,361
Cocoa Powder and Drinking Chocolate	ton	8,831,607	9,499,029	9,836,190	10,743,033	(1)
Ice-cream	ton	3,447,826	4,216,750	4,819,123	3,386,722	(1)
Confectionery	ton	632,272	578,868	694,294	773,801	(1)
Raw Sugar	ton	647,730	570,660	587,301	54,943,163	(1)
9-10 Jam, Fruit and Vegetable Canning, Pickles, Sauces, Vinegar, Condiments, Coffee and Spices						
Materials used—						
Sugar	ton	83,832	61,704	66,231	67,825	(1)
Fresh fruit	ton	4,514,771	4,201,616	4,619,413	4,336,908	(1)
Fruit pulp	ton	2,441,216	2,933,097	4,033,328	4,152,667	(1)
Fresh Tomatoes	ton	6,255,813	5,621,486	5,663,445	5,986,887	(1)
Vegetables	ton	218,091	225,401	185,367	207,690	(1)
Tomato Pulp	ton	1,399,033	1,729,396	3,066,232	2,771,345	(1)
Vegetables	ton	1,598,847	1,146,051	827,211	763,809	(1)
Tomato Pulp	ton	294,968	478,481	511,545	478,110	(1)
Vegetables	ton	879,269	537,371	439,427	386,168	(1)
Artificial Acid	ton	1,714,397	1,493,823	1,117,798	1,420,023	(1)
Artificial Acid	ton	29,925	14,675	29,961	29,025	(1)
Bicarbonates of Soda	ton	19,920	14,189	16,761	19,254	(1)
	ton	1,860,126	1,262,297	1,375,264	1,099,629	(1)
	ton	8,784	27,298	28,445	29,259	(1)

(1) Preliminary—subject to revision.

(2) Not yet available.

(3) Includes quantities produced and used in the same year in the works producing them.

No. 11. Factories : Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class.	Industry.	Unit.	Year ended 30th June—			
			1952.	1953.	1954.	1955.
9 FOOD, DRINK AND TOBACCO—continued.						
9-10 Jam, etc.—continued.						
Materials used—						
Cherries—						
Green	ton	377	87	312	66	(1)
Dried	ton	234	279	374	392	(1)
Green Beans	ton	26,941	27,285	39,460	39,776	(1)
Cocoa Beans	ton	139,000	66,256	37,529	80,192	(1)
Coffee Beans	ton	17,252	6,231	3,611	13,185	(1)
Coffee Beans	ton	37,092	38,669	43,491	56,851	(1)
Cornflour	ton	870,607	920,064	1,193,716	1,423,320	(1)
Cornflour	ton	67,296	66,980	63,327	62,164	(1)
Cream of Tartar	ton	22,325	29,145	23,924	22,834	(1)
Gelatin	ton	690,120	553,752	597,437	596,269	(1)
Gelatin	ton	59,898	67,383	61,963	68,425	(1)
Glass	ton	1,637,961	1,311,689	1,365,728	1,402,242	(1)
Glass	ton	373,694	318,771	339,196	375,413	(1)
Glass	ton	6,811	3,640	4,292	3,847	(1)
Flour	ton	24,710	18,474	22,192	17,174	(1)
Flour	ton	53,162	8,439	7,438	8,076	(1)
Malt	ton	1,867,828	211,976	227,421	133,131	(1)
Vinegar	galloon	163,262	201,629	203,867	152,339	(1)
Vinegar	galloon	917,853	844,797	967,962	916,990	(1)
Vinegar	galloon	62,264	79,068	91,034	83,542	(1)
Articles produced—						
Baking powder	ton	478,323	773,987	771,227	791,260	(1)
Cake, Pastry and Some Dry Mixes (see also Packings, Desserts—next page)	ton	164,340	159,467	152,815	142,468	(1)
Cake, Pastry and Some Dry Mixes	ton	61	4,662,798	3,666,703	3,968,824	(1)
Packings, Desserts—next page	ton	164,279	154,807	152,141	142,393	(1)
Cherries, Rosted	ton	215,428	219,640	492,315	494,320	(1)
Cherries	ton	10,657	13,698	24,457	20,615	(1)
Cocoa	ton	1,698,794	1,029,565	1,279,217	1,417,467	(1)
Cocoa Essence	ton	1,642,513	111,062	111,807	164,892	(1)
Cocoa	ton	1,388,944	1,361,412	1,990,714	2,227,540	(1)
Cocoa	ton	312,275	862,414	499,615	291,446	(1)
Cocoa	ton	435,479	354,586	388,579	372,331	(1)
Cocoa	ton	68,133	56,509	73,028	71,725	(1)
Crystallized and Gled Fruits	ton	3,297,914	5,745,435	6,154,576	5,334,941	(1)
Crystallized and Gled Fruits	ton	329,606	427,604	419,749	428,294	(1)
Crystallized and Gled Fruits	ton	1,939,415	1,132,790	1,234,254	1,512,313	(1)
Crystallized and Gled Fruits	ton	322,339	217,355	247,734	307,225	(1)
Flavouring Essences—						
Colonial	galloon	80,125	92,292	96,359	111,966	(1)
Industrial	galloon	337,480	369,520	431,969	524,908	(1)
Industrial	galloon	258,651	198,895	245,451	278,248	(1)
Fruit Pulps	ton	1,132,423	977,268	1,315,323	1,283,423	(1)
Fruit Pulps	ton	284,689	249,367	222,212	194,600	(1)
Fruits Canned or Bottled—						
Apples, all types (incl. Solid Pack, etc.)	ton	14,843,255	7,227,559	13,883,573	10,898,701	14,884,348
Apples	ton	542,156	372,009	792,833	622,603	(1)
Apricots	ton	40,654,313	29,225,361	27,182,779	40,092,532	33,993,013
Apricots	ton	2,234,292	1,781,801	3,691,289	2,759,296	(1)
Peaches	ton	92,359,232	84,514,445	121,739,388	96,913,232	81,211,034
Peaches	ton	4,987,326	4,090,662	5,119,299	6,415,794	(1)
Pears	ton	59,421,927	54,728,511	79,844,147	63,693,568	81,000,861
Pears	ton	3,276,311	3,431,744	4,873,011	5,681,964	(1)
Plum Pulp	ton	14,424,236	13,075,045	17,425,125	16,127,168	16,247,707
Plum Pulp	ton	1,191,798	3,235,494	4,835,805	4,842,182	(1)
Berry Fruits	ton	7,296,347	3,676,577	3,169,061	2,280,410	3,428,659
Berry Fruits	ton	545,849	297,964	245,038	192,645	(1)
Fruit Salad	ton	10,057,254	7,898,052	10,698,065	11,727,421	13,058,905
Fruit Salad	ton	780,588	647,123	869,022	847,451	(1)
Other Fruits	ton	17,173,296	4,201,779	4,720,062	5,578,780	5,971,631
Other Fruits	ton	1,048,955	271,839	342,817	412,633	(1)
Total Fruit Preserved	ton	256,132,960	228,379,482	328,562,456	319,274,733	300,444,158
Total Fruit Preserved	ton	14,715,201	14,333,718	21,581,812	21,587,309	(1)
Ginger (Ground and Preserved)	ton	395,275	270,474	232,278	214,431	(1)
Ginger	ton	67,264	52,696	46,579	45,008	(1)
Jams, Conerves, Fruit Spreads, etc.	ton	109,172,572	77,621,069	65,687,476	61,668,588	52,110,345
Jams, Conerves, Fruits and Tablets	ton	6,117,739	4,723,892	5,174,333	5,555,597	(1)
Jelly Crystals, Cakes and Tablets	ton	11,927,342	9,233,230	11,928,607	11,799,562	(1)
Jelly Crystals, Cakes and Tablets	ton	1,214,111	1,103,188	1,278,309	1,357,655	(1)
Mal Extract	ton	3,291,562	2,686,471	2,930,642	2,541,729	(1)
Mal Extract	ton	3,269,312	2,419,417	2,413,927	2,627,382	(1)
Mal Extract	ton	567,447	288,544	248,000	254,729	(1)
Mal Extract	ton	3,069,532	2,419,417	2,413,927	2,627,382	(1)
Mal Extract	ton	3,069,532	2,419,417	2,413,927	2,627,382	(1)

(1) Preliminary—subject to revision.

(2) Not yet available.

(3) Includes quantities produced and used in the same year in the works producing them.

(4) Not available.

(5) Not available for publication

No. 50. Factories: Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June				
			1932	1933	1934	1935	1936 (a)
0 FOOD, DRINK AND TOBACCO—continued.							
9-10 Jam, etc.—continued.							
Vegetables Canned or Bottled (including Pickles and Pickled Vegetables)							
Asparagus	lb.	5,006,456	5,129,280	6,276,212	7,994,611	8,264,864 (a)	
	£	483,435	520,163	551,332	578,629		
Beans—Baked	lb.	18,728,179	9,268,466	11,535,502	14,111,349	16,309,347 (a)	
	£	1,353,212	736,728	962,746	1,100,992		
Green	lb.	8,149,372	3,327,385	877,297	2,373,959	4,069,283 (a)	
	£	375,969	242,888	57,207	192,921		
Beetroot	lb.	9,297,554	1,949,916	1,531,726	2,569,288	4,990,761 (a)	
	£	372,374	118,955	93,788	173,238		
Carrots	lb.	6,294,925	1,281,182	869,084	515,764	2,028,429 (a)	
	£	372,025	60,144	49,893	25,294		
Peas—Green	£	24,374,626	19,117,325	12,114,268	14,446,317	25,446,632 (a)	
	£	1,287,110	5,323,299	882,628	1,083,438		
Mist Processed type	lb.	6,789,292	1,914,747	2,103,785	2,634,698	7,499,806 (a)	
	£	736,824	183,241	223,107	142,164		
Sweet Corn	£	3,138,416	3,912,684	2,118,265	2,479,686	2,514,828 (a)	
	£	237,472	242,320	162,962	162,269		
Tomatoes	£	9,693,387	7,984,549	171,773	1,141,858	3,304,671 (a)	
	£	519,469	564,636	28,420	62,372		
Other	£	8,668,175	3,227,196	2,266,019	2,648,727	2,308,816 (a)	
	£	325,221	226,276	142,108	182,546		
Total Vegetables Preserved							
	£	109,445,579	66,965,497	60,263,476	51,113,887	76,281,201 (a)	
	£	6,416,512	5,029,580	3,126,904	4,103,166		
Peas, Canned	lb.	2,708,918	2,439,200	1,940,820	2,291,970		
	£	172,187	1,26,419	159,412	193,344		
Pepper (Ground)	lb.	434,480	479,048	492,146	614,918		
	£	175,542	391,543	288,310	247,811		
Pickled Vegetables (e.g. Pickled Onions, Chokkos, Pickles, etc.)							
	lb.	(a)	(a)	(a)	3,128,106	4,126,828 (b)	
	£				419,228	619,519 (b)	
Pickles (Mix-)	imp. pint	9,747,899	7,847,363	6,898,967	6,765,962		
	£	961,521	779,073	679,450	671,295		
Pickings, Desserts, Other, in Dry Form							
	lb.	(a)	2,294,934	1,624,730	1,939,309		
	£	(a)	146,229	137,451	167,562		
Saline Preserver							
	£	1,933,542	927,094	999,977	968,808		
	£	191,166	128,369	137,407	133,637		
Sauces							
Tomato (including "Ketchup")	imp. pint	24,902,819	19,375,655	19,726,327	21,218,265	21,650,453 (a)	
	£	2,315,367	1,903,101	2,129,873	2,384,937		
Wots-ter	imp. pint	4,667,351	4,489,442	4,349,399	4,831,187		
	£	429,033	402,236	405,599	492,903		
Other	imp. pint	1,912,023	1,921,908	1,605,248	2,156,070		
	£	225,874	224,405	244,639	285,423		
Soups, Canned—							
Tomato	imp. pint	27,639,324	16,814,159	16,999,335	18,504,835	21,315,977 (a)	
	£	2,049,984	1,168,740	1,286,702	1,276,290		
Other	imp. pint	11,247,032	8,867,428	6,989,880	8,111,598		
	£	1,018,242	459,869	668,118	829,528		
Soup—Dry Mix—All Types	lb.	2,303,295	2,333,777	2,799,624	2,492,871		
	£	688,714	775,632	919,147	968,421		
Spaghetti, Canned							
	lb.	11,676,791	8,815,961	8,733,263	10,042,528		
	£	832,691	663,299	633,327	861,452		
Spices							
	£	339,199	349,841	368,663	880,697		
	£	73,374	73,629	98,055	167,423		
Tomato Juice							
	galton	1,002,894	1,863,649	622,314	1,237,714	1,336,406 (a)	
	£	422,570	766,891	263,728	368,955		
Tomato Paste and Puree							
	imp. pint	4,156,396	6,776,759	1,124,720	1,981,440		
	£	286,361	586,014	170,769	423,949		
Tomato Pulpe							
	cwt.	548,139	473,228	199,547	278,087		
Vinegar (or Substitute)							
	galton	3,529,471	3,424,678	3,271,548	3,015,470		
	£	444,757	564,032	515,969	514,646		
Yeast—							
Fresh	lb.	27,418,717	28,456,748	28,124,517	29,136,229		
	£	1,085,267	1,169,192	1,167,349	1,251,553		
Dried	lb.	265,733	178,915	166,627	(d)		
	£	40,592	30,445	37,429	(d)		
9-12 Bacon Curing—							
Materials used—							
Pigs Killed for Bacon and Ham—							
For Curing on Commission—							
For Curing on Own Account	number	53,931	56,590	53,034	55,711		
	£	686,302	690,376	729,122	782,500		
Pork and Green Bacon used for—							
Curing on Commission—							
For Curing on Own Account	lb.	2,714,415	3,794,360	4,571,046	4,970,416		
	£	5,211,217	6,234,945	5,447,379	6,379,672		
Curing on Own Account							
	£	725,274	929,580	810,952	900,985		
Sugar	ton	296	276	361	331		
	£	16,740	18,574	23,379	25,736		

(a) Preliminary, subject to revision. (b) Not yet available. (c) Not available for comparison. (d) Includes quantities produced and used in the same year as the work (including those in transit in weight.

No. 50. Factor: Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June				
			1932	1933	1934	1935	1936 (a)
5 FOOD, DRINK AND TOBACCO—continued.							
9-12 Bacon Curing—continued.							
Articles produced—							
Bacon and Ham (F)—							
Bacon and Ham	ton	35,163	34,254	33,643	35,188	37,372 (a)	
	£	3,667	3,817	2,877	3,074		
Lean	cwt.	1,199,028	1,419,411	1,167,268	1,161,261		
	£	35,364	41,266	49,373	49,472		
	£	187,211	202,360	312,593	243,967		
9-13 Butter, Cheese and Condensed, and Dried Milk Factories—							
Materials used—							
Milk—							
Fresh (Whole)—							
For Butter	1000 gallons	697,544	753,294	721,439	862,643		
	£	37,566,395	35,596,965	36,240,501	60,212,328		
For Cheese	1000 gallons	67,283	109,168	115,719	98,229		
	£	7,696,733	9,275,494	9,867,179	8,803,771		
For Condensed Milk, etc.	1000 gallons	1,416	99,283	80,667	76,267		
	£	7,663,345	10,244,667	9,717,979	7,603,977		
1000 gallons							
	£	49,756	58,869	74,635	117,098		
Skin (Liquid)—							
Buttermilk, etc.	ton	8,206	10,421	8,703	8,448		
	£	26,200,628	26,980,616	27,343,595	25,406,740		
Skim Milk	baulder	148,119	124,263	(d)	(d)		
	£	108,869	133,829	(d)	(d)		
Sugar—							
For Condensed Milk	ton	22,059	21,272	16,968	14,438		
	£	1,099,467	1,069,161	1,199,565	1,063,252		
Skim, Common	cwt.	42,764	56,414	52,519	56,161		
	£	33,348	50,934	51,043	69,869		
Articles produced—							
Butter—							
	ton	131,166	163,289	156,117	188,019	205,849 (a)	
	£	43,799,149	50,139,291	63,024,857	75,282,546 (a)		
Cheese (Green Weight)—							
	ton	40,587	46,392	47,043	43,178	38,679 (a)	
	£	8,706,864	11,275,299	11,576,284	10,319,319		
Cheese (Processed)—							
	ton	14,462	13,731	14,337	13,742		
	£	3,826,591	4,615,410	5,045,918	4,698,134		
Curdin—							
	£	546,195	397,699	397,232	1,031,712		
Ice Cream Mix—							
Liquid	lb.	3,071,450	2,670,281	4,078,561	4,661,044		
	£	129,784	137,254	177,286	175,635		
Powder—							
	lb.	1,578,624	2,137,324	1,967,814	1,886,861		
	£	292,668	552,983	276,179	219,863		
Concentrated Whole Milk—							
Skim Milk	ton	1,131	2,621	3,857	6,879	7,282 (a)	
	£	546,195	397,699	397,232	1,031,712		
Other Whole Milk Products (Malted Milk, Milk Sugar (Lactose), Infants' and Invalids' Health Foods)—							
	ton	12,066	10,042	11,640	10,929	13,121 (a)	
	£	3,509,451	3,593,897	4,208,500	3,531,092		
Condensed Milk—							
Sweetened	ton	46,440	46,696	36,674	39,529	35,978 (a)	
	£	6,831,891	7,499,446	5,731,332	4,729,273		
Unsweetened—							
	ton	6,967	8,719	6,312	7,973	9,421 (a)	
	£	257,479	1,096,175	826,546	1,004,321		
Milk Powder—							
Full Cream	ton	13,121	22,399	19,615	13,339	17,423 (a)	
	£	4,996,169	6,747,462	5,944,128	4,899,540		
Skim	ton	19,887	16,101	19,041	24,618	20,624 (a)	
	£	1,054,078	1,759,267	1,757,727	1,819,791		
Buttermilk and Whey	ton	2,928	4,973	5,538	5,086	4,386 (a)	
	£	143,937	237,148	396,962	269,094		
9-16 Margarine Factories—							
Materials used—							
Fats—							
Animal	cwt.	498,156	491,271	562,933	539,877		
	£	1,445,091	1,592,253	2,113,657	2,338,462		
Vegetable—							
	cwt.	122,644	137,629	142,836	139,453		
	£	176,969	(d)	195,449	245,866		
	£	72,295	(d)	119,643	123,871		
Oil—							
Animal	cwt.	264,035	245,808	241,686	322,488		
	£	1,939,519	2,046,241	2,047,935	2,193,490		
Vegetable	galton	146,632	148,203	284,671	281,799		
	£	142,568	168,443	292,399	258,760		
Presalt—							
	galton	(d)	90,746	43,850	294,975		
	£	(d)	75,188	49,584	126,578		

(a) Preliminary—subject to revision. (b) Not yet available. (c) Not available for comparison. (d) Includes quantities produced and used in the same year as the work (including those in transit in weight.

No. 80. Factories: Materials Used and Articles Produced in Various Industries, Australia—continued.

Table with columns: Class and Subclass, Industry, Unit, and Year ended 20th June (1962, 1963, 1964, 1965, 1972-67). Rows include Food, Drink and Tobacco (Meat and Fish Preserving, Canned Meat), and Ice and Refrigerating.

Total

(Value available)

(a) Preliminary—subject to revision. (b) Not available. (c) Not available. (d) Includes quantities produced and used in the same year in the other principal States. (e) Includes quantities produced and used in the other principal States.

No. 81. Factories: Materials Used and Articles Produced in Various Industries, Austria—continued.

Table with columns: Class and Subclass, Industry, Unit, and Year ended 20th June (1962, 1963, 1964, 1965, 1966). Rows include Food, Drink and Tobacco (Aerated Waters, Cereals, etc., Confectionery), and Dairies and Wine Making.

(a) Preliminary—subject to revision. (b) Not available. (c) Not available. (d) Includes quantities produced and used in the same year in the other principal States. (e) As reported by Department of Commerce and Industry, Austria. (f) Includes quantities produced and used in the other principal States for manufacturing was produced by other States in all States except Western Austria.

No. 80. Factories: Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June—					
			1952	1953	1954	1955	1956(a)	
9 FOOD, DRINK AND TOBACCO—continued Dairyeries and Wine Making—continued Spirits Distilled—continued Potable—	Brandy	pl. gallons	826,714	891,637	939,849	1,009,699	(4)	
	Gin	pl. gallons	344,828	327,901	311,977	699,313	(4)	
	Rum	pl. gallons	452,317	268,656	236,524	303,794	(4)	
	Other	pl. gallons	145,940	84,698	129,843	139,396	(4)	
	Whisky	pl. gallons	1,114,179	1,041,071	994,917	771,039	(4)	
	Other	pl. gallons	795,441	158,566	179,299	164,919	(4)	
	Other	pl. gallons	(4)	(4)	(4)	247,422	(4)	
	Other	pl. gallons	(4)	(4)	(4)	212,288	(4)	
	Other	pl. gallons	95,179	194,266	44,739	24,189	(4)	
	Other	pl. gallons	34,983	39,914	15,969	9,901	(4)	
	Beverage Wine	gallons	13,902,672	11,058,846	11,261,979	9,432,819	(4)	
	Fortified	pl. gallons	5,487,636	4,456,514	4,443,144	3,313,671	(4)	
	Unfortified	gallons	3,250,924	3,432,831	3,631,379	2,626,706	(4)	
Distillation Wine— For Manufacture of Spirits for Wine Flats (Sydney)	gallons	14,989,323	12,843,639	12,596,594	7,746,317	(4)		
For Manufacture of Brandy and Other Spirits—	—	3,187,809	2,980,750	2,225,666	4,960,254	(4)		
From Mass Supplied to Other Firms Balance Made—(For Sale or Addition to Stock)	—	1,269,441	1,233,176	1,087,959	1,124,798	(4)		
9-20 Maltine Materials used—	Barley	hectol.	6,960,112	6,560,369	7,263,480	7,721,224	(4)	
	Wheat	hectol.	3,311,676	3,071,867	3,121,398	3,734,863	(4)	
	Articles produced—	hectol.	211,991	178,486	236,779	208,134	(4)	
	Barley Malt	hectol.	164,834	96,869	136,587	133,268	(4)	
	Wheat Malt	hectol.	6,675,369	6,836,297	7,027,519	7,588,767	(4)	
	Whiskey Malt	hectol.	4,626,324	6,872,972	6,996,593	7,925,509	(4)	
	Other	hectol.	109,221	172,369	174,992	146,417	(4)	
	9-25 Tobacco, Cigar, Cigarettes, Snuff Materials used—	Tobacco Leaf Australian	lb.	3,664,133	4,222,480	4,866,692	4,242,278	3,263,891
		Imported	lb.	1,345,934	1,097,361	2,399,264	2,361,143	3,297,613
		Articles produced—	lb.	26,434,132	28,418,455	31,076,912	36,613,474	37,398,891
		Cigarettes	1000	13,529,637	17,238,316	20,824,914	22,226,324	24,122,369
		Cigars	1000	5,441,994	6,429,629	6,479,641	10,441,933	(4)
		Other	1000	13,774,929	15,779,711	15,772,659	22,829,268	27,164,796
Other		1000	11,418,456	14,519,923	15,771,755	23,964,154	27,714,113	
Other		1000	26,069	17,519	19,329	26,664	(4)	
Tobacco		lb.	175,972	128,796	143,419	156,569	191,821	
Other		lb.	869,643	756,623	765,612	131,994	390,652	
Tobacco		lb.	23,814,628	25,734,149	25,896,213	23,465,671	19,825,574	
Other		lb.	12,762,941	14,812,129	15,383,478	14,198,263	12,330,319	
9-29 Dehydrated Fruit and Vegetables Materials used—		Dried Fruit	cwt.	181,999	121,169	229,903	116,489	(4)
	Vegetables	pl. gallons	193,196	111,413	174,939	117,384	(4)	
	Articles produced—	cwt.	345,722	115,518	145,669	332,636	(4)	
	Dehydrated Apples	lb.	367,396	237,488	235,329	258,218	(4)	
	Dehydrated Vegetables— All Varieties	lb.	1,929,236	1,364,271	2,584,438	1,477,145	(4)	
	Fruit-Chips, Chips and Flakes	lb.	291,362	131,963	391,676	175,529	(4)	
	Other	lb.	667,189	434,421	(4)	493,752	(4)	
	Other	lb.	129,363	115,990	(4)	126,671	(4)	
	Other	lb.	1,967,475	1,564,682	4,719,292	6,264,493	(4)	
	Other	lb.	337,432	569,512	761,969	1,040,837	(4)	
	9-30 Ice Cream Materials used—	Sugar	ton	3,193	3,779	4,143	5,365	(4)
		Milk—	pl. gallons	298,374	262,769	299,198	368,199	(4)
		Fresh (Whole)	pl. gallons	1,448,392	1,699,254	1,969,205	1,142,163	(4)
Processed (Whole)		cwt.	299,632	171,211	174,939	187,679	(4)	
Skim		cwt.	39,428	46,741	7,996	3,296	(4)	
Condensed (Whole)		pl. gallons	4,569	138,449	72,473	24,323	(4)	
Condensed (Whole)		pl. gallons	19,714,688	12,839,721	14,929,132	14,611,544	(4)	
Skim		pl. gallons	(4)	(4)	(4)	(4)	(4)	
Liquid		pl. gallons	(4)	(4)	(4)	(4)	(4)	
Processed		pl. gallons	6,243	3,254	4,412	16,938	(4)	
Other		pl. gallons	32,554	29,213	25,649	31,778	(4)	

(a) Provision—subject to revision. (b) Not available. (c) Not available. (d) Not available for production. (e) Include production produced and sold in the same year in the State producing them.

No. 80. Factories: Materials Used and Articles Produced in Various Industries, Australia—continued.

Class and Sub-class	Industry	Unit	Year ended 30th June—					
			1952	1953	1954	1955	1956(a)	
9 FOOD, DRINK AND TOBACCO—continued Ice Cream—continued	Cream	pl. gallons	72,337	17,394	25,942	21,741	(4)	
	Chocolate	lb.	26,687	29,663	26,327	24,494	(4)	
	Butter	lb.	671,848	869,255	1,057,826	871,244	(4)	
	Ice Cream Mix	lb.	107,241	131,651	156,636	126,996	(4)	
	Articles produced—	pl. gallons	8,126,925	8,314,113	8,769,917	8,169,696	(4)	
	Ice Cream	pl. gallons	817,368	949,871	1,073,216	1,223,846	(4)	
	Other	pl. gallons	8,309,557	8,364,242	8,696,701	7,945,850	(4)	
	Other	pl. gallons	200,999	352,274	386,655	393,449	(4)	
	Other	pl. gallons	17,390,935	13,427,299	13,077,866	14,793,347	16,700,813	
	Other	pl. gallons	6,129,268	6,321,619	6,281,278	6,919,367	(4)	
	Other	pl. gallons	(4)	(4)	(4)	569,741	1,504,977	
	Other	pl. gallons	(4)	(4)	(4)	215,765	175,889	
	9-31 Iceberg Cabbage Articles produced— Newcom Cabbage (Net weight)—	Local	cwt.	21,698	26,946	24,498	21,933	(4)
Mutton and Lamb		cwt.	311,825	253,179	221,941	263,265	(4)	
Wool		cwt.	32,179	34,511	32,747	39,664	(4)	
Wool		cwt.	1,759,925	1,797,828	1,699,941	2,226,912	(4)	
Wool		cwt.	4,127	3,929	4,661	6,646	(4)	
Wool		cwt.	182,3	168,795	177,549	236,225	(4)	
Wool		cwt.	28,319	39,455	33,967	32,619	(4)	
Wool		cwt.	17,223	54,713	37,468	39,433	(4)	
10 SAWMILL, JOINTERY, BOXES, ETC., WOOD TURNING AND CARVING Sawmill, Plywood Mill, Joentry, Boxes, Etc., Wood Turned and Carved, Wall and Ceiling Boards Materials used— Logs (Including Commission)— Local—		Hardwood (including Buckwood and Softwood)	1000 feet	2,699,672	1,975,126	2,042,294	2,261,246	(4)
		Softwood	1000 feet	363,429	369,891	411,828	441,336	(4)
		Imported—	1000 feet	16,267	18,428	39,794	69,311	(4)
		All Types	1000 feet	—	—	—	—	(4)
		Articles produced— Sawn Timber produced (including Commission)— Local—	1000 feet	1,396,114	1,114,427	1,312,214	1,164,997	(4)
	Hardwood (including Buckwood and Softwood)	1000 feet	238,682	228,378	242,974	264,236	(4)	
	Softwood	1000 feet	—	—	—	—	(4)	
	Imported—	1000 feet	—	—	—	—	(4)	
	All Types	1000 feet	—	—	—	—	(4)	
	Other Articles produced— Shapers, Screws	exp. feet	59,293,291	62,222,769	64,529,943	69,162,696	(4)	
	Shapers, Screws	exp. feet	807,568	1,094,569	1,741,191	1,614,626	(4)	
	Shingles, Sawn	exp. feet	13,382,182	11,249,439	12,734,239	12,499,796	(4)	
	Shingles, Sawn	exp. feet	471,292	496,952	432,902	441,652	(4)	
Shingles, Sawn	exp. feet	125,984	122,055	61,960	65,699	(4)		
Shingles, Sawn	exp. feet	2,808	4,393	1,791	1,769	(4)		
Pickets	exp. feet	3,734,494	2,991,948	2,532,339	2,952,895	(4)		
Other	exp. feet	172,123	112,296	193,998	197,962	(4)		
Floorboards— Australian Timber	exp. feet	76,146,982	67,099,776	10,526,493	11,659,893	(4)		
Imported Timber	exp. feet	4,079,791	3,567,235	6,759,361	7,442,363	(4)		
Imported Timber	exp. feet	9,272,227	1,043,869	3,841,517	4,473,978	(4)		
Other	exp. feet	7,885,694	321,825	391,293	394,413	(4)		
Weatherboards— Australian Timber	exp. feet	29,926,425	26,944,333	24,679,869	23,529,516	(4)		
Imported Timber	exp. feet	1,690,965	1,362,422	1,999,929	1,619,991	(4)		
Imported Timber	exp. feet	4,699,292	2,993,442	3,271,416	3,261,599	(4)		
Other	exp. feet	354,119	259,862	239,919	279,861	(4)		
Other Dissolved Timber, Linings, etc.	exp. feet	39,234,864	52,025,311	113,142,666	127,861,027	(4)		
Other	exp. feet	6,142,811	7,075,698	9,973,817	11,184,713	(4)		

(a) Provision—subject to revision. (b) Not available. (c) Not available. (d) Not available.

No. 90.—Factories : Materials Used and Articles Produced in Various Industries, Australia.—continued.

Class and Sub-Class	Industry.	Unit.	Year ended 30th June—					
			1952	1953	1954	1955	1956 (a)	
10	SAWMILLIA JOINERY, BOXES, ETC., WOOD TURNING AND CARVING—continued.							
10-1, 2, 4, 6, 7, 9 and 11	Sawmills, etc.—continued.							
	Bones, Fruit (including Shooka) (f)	number	3,755,616	6,140,629	6,911,239	5,252,231	(b)	
	Dozen (including Shooka) (f)	£	716,296	1,274,567	1,275,431	947,735	(b)	
	Cases, Fruit (including Shooka), Wire-nut	number	25,114,928	25,661,139	25,593,678	25,155,589	(b)	
	Dozen (including Shooka) (f)	£	3,522,694	3,193,152	3,395,317	3,524,984	(b)	
	Crates, All Other, Wooden	£	4,334,287	4,759,978	4,769,967	5,521,191	(b)	
	Other Shooks	£	1,288,932	1,697,367	1,514,366	1,199,433	(b)	
	Building Boards, Hardboard	sq. yard	10,985,935	17,130,297	16,992,369	18,834,228	22,815,269	(b)
	£		1,976,877	2,471,294	2,294,194	2,809,305	(b)	
	Chairs, Pige—Wooden	gross	564,535	453,452	665,350	618,309	(b)	
	£		116,343	113,333	173,366	171,699	(b)	
	£		9,462	8,861	6,613	7,691	(b)	
	Handles—Axe	gross	171,227	196,344	224,624	219,743	(b)	
	£		20,980	24,964	31,131	31,674	(b)	
	Dozen and Mop	gross	114,933	103,296	75,879	62,695	(b)	
	£		565,618	557,445	613,523	445,549	(b)	
	Tools and Other	gross	793,476	670,987	796,794	841,787	(b)	
	£		429,465	379,854	527,738	569,392	(b)	
	Wood Work	£	74,699	99,429	86,269	54,638	(b)	
	Timber—Kilo Dried	exp. foot	57,614,691	58,674,831	59,616,536	61,049,266	(b)	
	Preserved	£	15,983,878	13,891,523	12,060,282	13,810,029	(b)	
	Waterproof— $\frac{1}{2}$ " board	sq. foot	786,292	677,645	1,176,972	1,272,863	(b)	
	£		19,692,208	19,826,373	19,203,661	19,661,093	(b)	
	Non-Waterproof—Commercial— $\frac{1}{2}$ " board	sq. foot	1,639,731	2,831,822	4,279,552	4,947,499	(b)	
	£		3,667,248	6,299,139	9,773,579	14,939,939	(b)	
	Other— $\frac{1}{2}$ " board	£	51,116	129,969	74,891	96,178	(b)	
	Waters—(f)							
	Rotary— $\frac{1}{2}$ " board	sq. foot	30,619,777	39,149,142	55,531,011	69,016,719	(b)	
	£		3,527,217	5,220,294	7,285,911	9,312,311	(b)	
10-3	BACK MILLS							
	Materials used—							
	Long Bark	ton	967	1,128	1,147	832	(b)	
	Mallet	£	21,133	20,974	31,179	19,269	(b)	
	Waste	ton	2,694	4,371	4,424	3,738	(b)	
	£		46,648	87,242	39,814	49,433	(b)	
	Articles produced—							
	Ground Bark	ton	842	1,092	1,131	809	(b)	
	Mallet	£	22,754	41,476	59,673	29,822	(b)	
	Waste	ton	2,632	1,691	4,646	3,343	(b)	
	£		43,111	119,059	169,744	129,829	(b)	
10-5	COOPERAGE							
	Articles produced—							
	Casks and Barrels (New work only)	number	87,472	89,976	63,742	26,268	(b)	
	£		339,258	344,029	340,440	317,558	(b)	
	Staves	£	39,927	468,775	73,891	139,123	(b)	
10-6	BASKETWARE AND WICKETWARE (incl. Seaweed and Bamboo Furzire)							
	Articles produced—							
	Baskets	£	117,839	114,826	171,531	162,698	(b)	
	Furnitures of Wicker, Seagrass, Bamboos, etc.	£	1,96,789	368,219	284,794	297,451	(b)	
	Trampers	£	251	1,637	1,266	1,365	(b)	
10-9	PERSIMMONS (incl. Poles and Knots)							
	Articles produced—							
	Persimmons (incl. Poles and Knots)	number	19,625	17,942	10,996	14,437	(b)	
	£		255,226	279,928	212,481	182,691	(b)	
	Other	number	89,692	113,737	136,951	180,976	(b)	
	£		309,577	643,894	796,451	891,968	(b)	
	Persimmon parts	£	49,498	83,469	87,496	92,494	(b)	
11	FURNITURE OF WOOD, BEDDING, ETC.							
11-1	Chest and Furniture-making (inc. Billiard Tables and Upholstery)							
	Articles produced—							
	Furniture—Wooden	£	2,969,696	22,992,478	25,588,891	27,961,428	(b)	
	Furniture, Wicker, Seagrass, etc. (See Class 10-6)	£	74,186	33,914	33,661	74,719	82,744	(b)
	Wooden and Endograms (Scales)—Wood	number	911,339	827,687	1,339,696	1,865,698	(b)	
	Plastic (See Class 15-3)							

(a) Preliminary—subject to revision. (b) Not yet available.

(c) Includes Billiard Tables with wooden tops.

(d) Includes Billiard Tables with wooden tops.

No. 90.—Factories : Materials Used and Articles Produced in Various Industries, Australia.—continued.

Class and Sub-Class	Industry.	Unit.	Year ended 30th June—				
			1952	1953	1954	1955	1956 (a)
11	FURNITURE OF WOOD, BEDDING, ETC.—continued.						
11-2	Bedding and Mattresses—Articles produced—						
	Women Wear, Linn. Mink and Spring (f)	number	231,886	239,327	282,000	313,741	312,594
	£		492,512	467,272	1,007,035	1,293,641	(b)
	Sub-clothed and Other (f)	number	399,338	397,428	367,116	386,483	513,173
	£		2,254,335	2,299,560	2,086,063	2,499,393	(b)
	Lower Spring	number	289,894	329,669	419,811	476,393	494,828
	£		3,169,731	3,229,152	3,773,873	4,270,391	(b)
	Stretches and Folding Beds—						
	Wires	number	83,149	94,908	36,431	49,320	(b)
	£		276,253	312,669	143,269	169,312	(b)
	Other (Including Canvas stretchers)	number	(f)	(f)	47,324	43,632	(b)
	£		(f)	(f)	136,144	197,661	(b)
	Quilts—Down or Other Filling	number	105,001	78,867	98,053	84,818	(b)
	£		472,662	347,617	374,369	349,263	(b)
11-4	Picture Frames						
	Picture and Mirror Frames	£	268,271	321,839	499,180	479,530	(b)
11-5	Knives						
	Articles produced—						
	Blade—Type 111	£	1,937,659	2,546,369	3,095,130	3,539,479	(b)
	Blade and handle	£	444,986	294,536	269,627	299,773	(b)
	Other	£	564,719	339,519	606,999	767,715	(b)
	£		756,927	739,153	767,111	877,000	(b)
12	PAPER, STATIONERY, PRINTING, BOOK-BINDING, ETC.						
12-1, 2, 3, 4, 7, 8 and 11	Newsprint, (inc.) Government and General Printing ; Stationery ; Cardboard Boxes, Cartons, etc. ; Paper Bags						
	Materials used—						
	Paper—						
	Newsprint	ton	176,811	149,207	227,513	254,449	(b)
	£		19,809,888	14,161,667	19,729,323	22,674,496	(b)
	Other	£	25,432,944	39,029,827	79,489,832	122,433,263	(b)
	Stationery	£	1,292,297	1,794,673	3,044,622	3,662,874	(b)
	£		263,299	271,368	339,972	497,657	(b)
	Paper Stock of All Types (including Waste)	ton	225,017	375,531	329,261	1,89,982	(b)
	£		11,347,842	19,555,981	12,532,789	44,658,417	(b)
	Unwrought Fibres—Cellulose Acetate	£	(f)	(f)	51,393	193,298	(b)
	Cellulose Nitrate	£	(f)	(f)	729,397	1,891,443	(b)
	Other	£	(f)	(f)	278,539	489,454	(b)
	Articles used—						
	Machinery, Paper	£	(f)	(f)	604,033	798,927	(b)
	Bags and Casks	number	(f)	(f)	8,849,633	8,184,195	(b)
	£		(f)	(f)	196,474	182,352	(b)
	Machinery, Printing	£	3,075,911	5,622,059	2,579,591	2,867,398	(b)
	Machinery, Paper	£	2,579,591	5,622,059	2,579,591	2,867,398	(b)
	Machinery, Printing	£	(f)	(f)	51,640	192,628	(b)
	Machinery, Paper	£	(f)	(f)	1,399,773	2,239,125	(b)
	Cardboard and Fibre Board Boxes and Cartons—						
	Boxes	£	16,297,249	14,253,652	17,596,214	23,299,955	(b)
	Cartons	£	9,767	8,238	8,267	8,778	(b)
	Machinery, Paper	£	536,285	699,699	543,489	569,519	(b)
	Envelopes	£	2,138,239	1,756,790	1,829,739	2,233,679	(b)
	Electric Books, Registers, Books of Account	£	2,985,806	2,699,297	2,913,844	2,961,622	(b)
	Books	£	47,360	156,137	599,383	175,769	(b)
	Printing Cards	£	346,823	379,739	609,823	1,242,298	(b)
	General Paper (including Waste Tissue)	£	433,252	329,211	271,941	287,978	(b)
	Paper Containers (inc. Food Cans, Cigarette Cans, etc.)	£	827,717	734,907	608,711	802,506	(b)
	Paper for Stationery, Travel, etc.	£	42,548	93,092	149,096	149,689	(b)
	Printing Cards	£	106,843	115,292	92,063	(f)	(b)
	£		123,842	113,417	179,999	(f)	(b)
	Tissue Paper	£	1,095,171	1,311,841	1,325,246	1,875,379	(b)
	Writing Paper	£	717,389	639,573	697,000	778,263	(b)

(a) Preliminary—subject to revision.

(b) Not yet available.

(c) Includes printing.

(d) Includes printing.

(e) Not available.

(f) Includes Billiard Tables with wooden tops.

No. 15.—*Plastics: Materials Used and Articles Produced in Various Industries, Australia—continued.*

Class and Sub-class	Industry	Unit	Year ended 30th June—				
			1962	1963	1964	1965	1966 (a)
15 MISCELLANEOUS							
15-3 Plastic Bonding and Products—Materials used							
Plastic Materials—							
	Cellulose Acetate and Mixed Ester Plastics	wt.	8,898	9,694			
		£	272,927	291,152			
	Nitrocellulose Plastics	wt.	150	141			
		£	8,869	9,549			
	Other Cellulose Plastics	wt.	(d)	1,823			
		£	(d)	29,424			
	Urea and Melamine Resins	wt.	29,706	28,419			
		£	189,248	184,906			
	Vinyl Resins	wt.	28,288	44,551			
		£	871,783	830,948			
	Phenolic Resins	wt.	81,561	49,779			
		£	807,808	538,000			
	Acrylics	wt.	4,362	2,847			
		£	178,723	102,314			
	Other Resins and Plastics	wt.	37,756	43,771			
		£	755,159	814,424			
	Collected on a different basis—See below.						
	Plastic Moulding Powders—Thermosetting						
	Melamine Formoldehyde	wt.		2,607	1,491	(b)	
		£		53,312	49,272	(b)	
	Phenol Formoldehyde	wt.		39,132	44,868	(b)	
		£		627,919	725,023	(b)	
	Urea Formoldehyde	wt.		31,223	29,063	(b)	
		£		666,812	514,725	(b)	
	Other	wt.		(c)	(c)	(b)	
		£		66	167	(b)	
	Thermoplastic						
	Acrylic	wt.		2,192	4,279	(b)	
		£		127,288	175,848	(b)	
	Cellulose Acetate	wt.		8,428	8,842	(b)	
		£		279,256	289,443	(b)	
	Cellulose Acetate Butyrate	wt.		1,487	3,223	(b)	
		£		44,737	108,013	(b)	
	Polycarbonate	wt.		189	208	(b)	
		£		11,628	16,269	(b)	
	Polyethylene	wt.		7,969	15,462	(b)	
		£		229,311	399,577	(b)	
	Polyethylene and Copolymers of Styrene	wt.		96,273	68,492	(b)	
		£		1,332,836	1,332,778	(b)	
	Polyethyl Oxide—Phenol-based	wt.		16,423	24,943	(b)	
		£		279,331	391,299	(b)	
	Unphenol-based	wt.		29,313	28,908	(b)	
		£		34,113	189,896	(b)	
	Copolymers of Vinyl Chloride	wt.		3,879	3,818	(b)	
		£		17,337	30,663	(b)	
	Other	wt.		26,211	29,978	(b)	
		£		177,723	325,329	(b)	
	Liquid Resins and Resinous (AR Types)	wt.		292,899	318,741	(b)	
		£		165,124	333,314	(b)	
	Phenolics (AR Types)	wt.		647,218	528,466	44,019	
		£		4,038,006	3,038,006	(b)	
	Articles produced						
	Plastics—						
	Bottle—Indust.	number		3,993	19,623	(c)	
		£		24,227	89,234	(c)	
	Bottle Tops, Caps and Closures	£	343,213	217,966	384,231	447,292	
	Blocks	£	(d)	87,384	43,096	(c)	
	Beckles	£	36,233	32,996	31,848	72,767	
		£	714,258	913,929	657,577	873,618	
	Buttons—Woolly or Plastic	£	279,913	296,607	347,289	463,733	
	Cans—Fibre, Tin, Aluminium, and Composites (including Collapsible Tubes)	£		3,336	6,696	(c)	
	Card Ranges	£	(c)	42,279	49,458	(b)	
	Coat Hangers	£	(c)	33,453	39,762	44,713	
	Coatlin Paper	£	(c)	33,439	22,429	29,166	
	Combs	£	(c)	99,286	68,943	(c)	
		£	(c)	33,087	113,372	(c)	
	Electrical Goods, Auto-igniter, etc. and Parts	£	1,608,190	1,382,628	1,294,337	1,943,131	
	Handles, Tool and Other	£	47,332	162,429	191,973	294,433	
	House Goods	£	16,144,327	13,967,203	29,987,000	24,903,232	
	Other	£	473,314	464,993	544,644	717,293	
	Other	£	(c)	(c)	(c)	(c)	
	Other	£	(c)	(c)	(c)	(c)	
	Knives and Tableware	£	966,258	1,209,009	1,007,131	1,143,965	
	Laundry Nets	£	(c)	86,877	159,286	(c)	
		£	(c)	127,843	157,626	(c)	
	Piping and Tubing	£	(c)	296,579	496,147	(c)	

(a) Preliminary—subject to revision.

(b) Not yet available.

(c) Not available.

(d) Not available for publication.

No. 16.—*Plastics: Materials Used and Articles Produced in Various Industries, Australia—continued.*

Class and Sub-class	Industry	Unit	Year ended 30th June—				
			1962	1963	1964	1965	1966 (a)
15 MISCELLANEOUS—continued.							
15-3 Plastic Bonding and Products—continued.							
	Articles Produced—continued.						
	Plastics—continued.						
	Shells, Plates, Blocks, Rods, Tubes, Blocks, Other Unsubstantiated Forms and Decorative Laminated Sheets	£	1,289,782	672,962	1,213,848	1,511,868	
	Toys (inc. in Class 15-8)	£	11	119,292	141,765	123,213	
	Tools, Artificial for Dentures	£	(c)	91	138,259	197,200	
	Ties and Banding (including Cover Straps)	£		384	4,992	493	
	Wall Tiles	£		1,896	2,771	1,342	
	Watches and Handing Cabinets (f)	number		194,698	264,432	319,684	
		£		161,541	329,223	346,014	
15-4 Brown and Brushes							
	Materials used—						
	Brushes—						
	Natural	lb.	299,591	168,587	229,173	312,326	
		£	8,831,771	3,84,890	5,068,792	5,966,112	
	Synthetic	lb.	49,333	69,723	129,749	81,347	
		£	162,859	169,738	179,278	84,796	
	Rice	£	296,711	266,652	276,278	279,914	
		£	229,227	179,413	172,274	145,435	
	Mill	lb.	2,683,329	2,753,718	2,141,721	2,256,965	
		£	257,297	272,949	184,658	192,393	
	Bags and Brushes	lb.	969,854	969,677	827,914	724,572	
		£	97,779	71,713	87,236	91,629	
	Car	lb.	239,629	745,914	235,319	279,148	
		£	23,214	79,809	74,636	29,659	
	Fibres, etc.	£	69,659	165,792	169,447	61,333	
		£	84,023	72,355	99,133	109,109	
	Articles produced—						
	Brushes—						
	Painter	gross	5,721	3,198	3,337	3,862	
		£	121,611	85,487	119,668	133,278	
	Mill	gross	9,995	9,412	9,175	10,009	
		£	569,119	539,793	475,390	476,671	
	Hair and Brushes	gross	2,662	2,317	2,862	2,781	
		£	279,609	269,254	279,497	332,313	
	Brushes—						
	Hair and Clothes	gross	4,166	8,165	7,189	8,289	
		£	129,752	259,184	172,427	148,852	
	Nail	gross	8,922	8,527	10,496	9,728	
		£	33,363	31,392	49,623	38,196	
	Tools	gross	(b)	(b)	(b)	(b)	
	Scrubbing	£	19,232	9,587	14,224	11,995	
	Shaving	£	154,435	179,668	151,210	159,227	
	Shoring	gross	2,966	2,572	1,806	1,528	
		£	20,656	22,537	21,391	21,293	
	Paint and Varnish	gross	7,997	7,732	59,169	43,661	
		£	1,262,959	1,094,965	1,299,861	1,479,612	
	Other	gross	15,668	11,915	10,609	14,211	
		£	144,692	109,476	279,243	314,791	
	Industrial—						
	Brushes	£	49,228	57,826	57,687	122,321	
	Metal	£	9,449	49,478	8,963	123,021	
	Car Mats	number	13,461	169,727	11,943	11,792	
		£	12,773	225,949	23,868	39,133	
	Car Mattings	sq. yds.	25,479	43,969	39,526	24,236	
		£	16,673	23,658	23,957	17,262	
	Mops—						
	Disk	gross	3,632	2,999	2,639	3,064	
		£	22,773	11,772	17,638	41,823	
	Dust	gross	473	198	249	189	
		£	23,969	8,932	13,290	8,753	
	Floor	gross	9,236	9,698	11,962	13,911	
		£	284,831	284,109	396,267	399,312	
15-5 Optical Instruments and Appliances							
	Articles produced—						
	Optical Instruments and Appliances	£	1,986,776	1,861,253	1,743,443	1,879,344	
15-6 Serical and Other Scientific Instruments and Appliances							
	Articles produced—						
	Scientific Appliances	£	429,999	431,225	436,562	582,717	
	Surgical and Medical Appliances	£	951,243	892,718	1,094,407	1,169,744	
	X-ray Apparatus	£	384,097	393,530	367,279	329,173	
15-7 Photographic Material (including Developing and Printing)							
	Articles produced—						
	Film Productions	number	89	922	1,383	2,331	
		£	83,511	69,688	129,238	199,991	

(a) Preliminary—subject to revision.

(b) Not yet available.

(c) Not available.

(d) Not available for publication.

(e) Includes related activities with plastic resin.

No. 82.—Quantities of Certain Major Items Produced in Factories, Australia, 1907 to 1955-56.

Year.	Coke Produced in—		Pig Iron.	Steel Ingots.	Rolled Sheet.	Bricks (Clay).	Lime.	Soda.	Semi-soft Wood.
	Gas Works.	Other Works.							
	'000 tons.	'000 tons.							
1907	201	293	19			292,895	99,783	537	55,142
1908	206	274	20			417,324	69,474	549	60,546
1909	233	213	27			432,958	78,690	568	67,318
1910	346	294	40			493,694	96,790	617	69,213
1911	294	271	26	(a)	(a)	533,419	98,496	629	61,790
1912	439	246	33			693,338	105,896	689	57,889
1913	436	312	47			706,639	117,218	691	60,691
1914	518	313	75			651,809	99,428	698	69,159
1915	332 (b)	299	143			564,978 (c)	84,737 (c)	730	68,115
1916	543 (b)	306	127	81		498,658	77,163 (d)	727	68,647
1917	546	419	147	116		393,733	72,529 (f)	585	71,660
1918	563	398	207	142		349,772	68,982 (f)	728	94,299
1918-19	663	563	234	174	(a)	472,239	76,569 (f)	694	102,591
1919-20	616	436	346	203		558,712	90,829 (f)	788	107,727
1920-21	674	565	367	269		684,891	109,574 (f)	692	63,293
1921-22	693	449	301	251		567,692	96,191 (f)	824	68,703
1922-23	734	371	328	288		727,867	107,347 (f)	878	71,442
1923-24	767	329	367	296	492	867,377	119,947 (f)	884	59,591
1924-25	765	667	469	388	578	748,325	109,185 (f)	925	49,857
1925-26	818	574	431	385	695	765,285	119,797 (f)	956	54,635
1926-27	833	689	499	411	678	837,572	106,861 (f)	1,061	62,293
1927-28	837	687	478	469	734	861,499	95,269 (f)	1,020	54,294
1928-29	859	569	461	433	788	757,286	94,652	1,131	51,887
1929-30	821	600	398	313	697	571,941	75,761	1,026	59,234
1930-31	794 (b)	283	233	228	789	119,329	39,773 (f)	977	59,431
1931-32	628 (b)	236	190	211	547	83,274	32,292	964	67,233
1932-33	613 (b)	499	326	303	321	184,896	32,199	934	78,437
1933-34	618 (b)	557	487	318	410	328,165	43,661	892	89,300
1934-35	623 (b)	787	698	697	539	328,945	33,559	932	74,454
1935-36	621	829	783	929	616	623,379	69,745	974	74,159
1936-37	723	986	913	1,099	729	626,815	103,097	987	100,297
1937-38	764	1,076	999	1,166	852	681,829	122,444	973	95,639
1938-39	757	1,165	1,103	1,179	868	729,531	133,388	992	103,699
1939-40	739	1,288	1,212	1,292	865	629,010	123,181	1,054	131,657
1940-41	792	1,633	1,476	1,647	869	634,311	115,343	1,041	191,897
1941-42	867	1,711	1,558	1,709	869	541,723	116,791	1,229	165,660
1942-43	1,037	1,697	1,369	1,633	739	185,923	96,995	1,399	171,737
1943-44	963	1,885	1,365	1,578	693	197,633	96,223	1,619	180,804
1944-45	1,073	1,224	1,118	1,267	694	131,399	109,739	943	162,669
1945-46	1,027	986	906	1,067	723	365,248	139,188	989	153,651
1946-47	1,073	1,198	1,143	1,312	882	497,288	137,273	979	184,601
1947-48	1,171	1,384	1,254	1,343	1,013	372,866	190,043	1,091	177,189
1948-49	1,382	1,198	1,045	1,178	1,051	617,291	172,141	1,251	167,115
1949-50	1,095	1,183	1,098	1,167	694	696,666	201,375	1,175	172,878
1950-51	1,112	1,516	1,313	1,444	1,233	698,631	229,869	1,366	152,293
1951-52	1,394	1,637	1,439	1,521	1,237	718,869	229,249	1,265	159,798
1952-53	1,671	1,858	1,692	1,801	1,429	667,955	251,491	1,599	124,495
1953-54	1,909	2,019	1,827	2,117	1,709	861,998	256,367	1,247	139,567
1954-55	1,908	2,947	1,839	2,261	1,559	826,279	298,433	1,349	136,247
1955-56 (f)	(g)	2,976	1,910	2,329	2,114	828,729 (g)	391	1,298	143,748

(a) Not available. (b) Includes Queensland. (c) Includes Western Australia. (d) Includes Queensland, Western Australia and Tasmania. (e) Not yet available. (f) Subject to revision. (g) Preliminary figures.

Note.—The production of small establishments not classified for statistical purposes as factories is not included above.

No. 83.—Quantities of Certain Major Items Produced in Factories, Australia, 1907 to 1955-56—continued.

Year.	Woolly and Worsted Cloth (Meters).	Hosiery and Knit Goods.	Tanned Hide and Skins.	Allyette.	Flour.	Bacon and Cured Products.	Hides.	Raw Wool.								
									Woolen and Worsted Cloth (Meters).	Hosiery and Knit Goods.	Tanned Hide and Skins.	Allyette.	Flour.	Bacon and Cured Products.	Hides.	Raw Wool.
									'000 sq. yds.	'000.	'000 pairs.	'000 pairs.	'000 short cwt.	'000 short cwt.	'000 lb.	'000 tons.
1907	5,878 (a)	539	10,035	794	652	284	(b)	217								
1908	6,284 (a)	619	9,853	757	532	234	(b)	166								
1909	6,709 (a)	669	10,158	719	694	260	(b)	149								
1910	6,792 (a)	533	10,616	792	649	275	(b)	231								
1911	7,207 (a)	734	10,787	691	696	300	(b)	191								
1912	7,208 (a)	625	10,291	669	657	302	(b)	180								
1913	7,823 (a)	878	10,281	636	761	374	(b)	265								
1914	8,443	1,063	10,122	691	714	316 (c)	(b)	249								
1915	9,264	1,334	10,483	532	842	242 (c)	(b)	161								
1916	10,791	1,697	10,327	629	577	257 (c)	(b)	156								
1917	10,238	819	11,734	657	870	371 (c)	(b)	324								
1918	10,639	728	11,559	747	886	433 (c)	(b)	219								
1918-19	10,635	692	11,333	733	1,046	479 (c)	(b)	292								
1919-20	10,339	633	12,254	1,129	1,000	449 (c)	(b)	173								
1920-21	12,999	772	10,265	1,141	892	336 (c)	(b)	163								
1921-22	12,827	929	13,154	1,324	911	368 (c)	(b)	300								
1922-23	12,872	1,049	13,613	1,352	962	402	(b)	306								
1923-24	12,338	1,286	12,612	1,676	1,093	462	(b)	266								
1924-25	10,969	1,419	12,911	1,919	1,069	442	(b)	427								
1925-26	12,963	932	13,237	2,222	1,186	484	(b)	321								
1926-27	17,398	1,342	13,866	3,692	1,142	464	(b)	485								
1927-28	19,861	1,269	13,793	3,336	1,093	440	(b)	496								
1928-29	16,658	1,672	13,261	3,016	1,172	478	(b)	533								
1929-30	15,882	876	12,665	3,718	1,137	465 (c)	(b)	536								
1930-31	17,299	644	11,130	4,183	1,189	499 (c)	(b)	533								
1931-32	24,945	782	12,649	4,699	1,270	547	(b)	692								
1932-33	26,737	1,141	13,249	4,591	1,319	555	(b)	533								
1933-34	31,311	1,388	13,755	5,716	1,239	336	(b)	696								
1934-35	27,987	1,272	14,257	5,889	1,338	595	(b)	641								
1935-36	32,201	1,447	14,714	6,651	1,368	529	(b)	647								
1936-37	36,939	1,403	14,952	7,237	1,229	524	(b)	783								
1937-38	42,719	1,273	14,117	8,228	1,213	626	(b)	819								
1938-39	36,168	1,279	13,967	7,794	1,373	678	(b)	829								
1939-40	36,849	2,093	14,914	8,172	1,384	591	(b)	829								
1940-41	40,676	2,416	15,199	8,333	1,418	666	(b)	896								
1941-42	45,147	3,419	17,879	8,299	1,327	471	(b)	749								
1942-43	43,799	3,267	16,981	8,018	993	499	(b)	856								
1943-44	49,075	3,289	16,732	6,189	1,308	558	(b)	824								
1944-45	33,987	3,232	16,662	5,925	1,413	566	(b)	879								
1945-46	39,242	2,619	16,441	6,789	1,219	494	(b)	666								
1946-47	36,596	1,449	18,543	9,325	1,499	694	(b)	352								
1947-48	42,957	1,519	17,711	9,299	1,555	634	(b)	605								
1948-49	41,758	1,499	17,239	8,832	1,679	674	(b)	943								
1949-50	39,928	1,914	17,199	8,282	1,699	599	(b)	837								
1950-51	38,134	2,088	18,995	8,641	1,696	641	(b)	921								
1951-52	45,152	1,282	19,679	7,678	1,721	877	(b)	743								
1952-53	39,499	1,635	17,979	6,927	(f)	674	(b)	749								
1953-54	39,979	1,499	20,276	8,631	(f)	777	(b)	1,054								
1954-55	41,667	1,672	19,881	7,334	(f)	547	(b)	1,128								
1955-56 (g)	(g)	1,781	19,299	7,888	(f)	581	(b)	1,172								

(a) Includes Queensland. (b) Not available. (c) Includes Victoria and Western Australia. (d) Includes Queensland, Victoria and Western Australia. (e) Includes Victoria. (f) Subject to revision. (g) Preliminary figures.

Note.—The production of small establishments not classified for statistical purposes as factories is not included above.

No. 87. Quantities of Certain Major Items Produced in Factories, Australia, 1907 to 1955-56 (continued).

Year	Wool		Wool		Wool		Wool		Wool		Wool		Tons	Tons	Tons	
	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918				
1907	34	33	48,936	60	60	2,736	2,696	15,814	63,052	4,279						
1908		230	17,134	60	60	2,688	6,127	13,791	52,631	4,746						
1909		237	16,406	60	60	2,888	6,737	13,394	69,706	5,676						
1910		271	69,940	60	60	4,369	8,908	16,433	77,740	5,884						
1911		238	36,832	60	60	4,822	8,419	17,255	87,831	6,432						
1912		259	63,401	60	60	4,739	10,660	18,952	76,393	5,233						
1913		231	62,361	60	60	4,812	12,623	25,272	80,976	6,244						
1914		247	62,264	60	60	4,675	16,823	29,746	79,812	7,441						
1915		245	59,867	60	60	4,276	16,372	18,269	65,433	5,225						
1916		252	100,239	60	60	4,389	16,612	16,243	55,939	7,265						
1917		263	109,749	60	60	4,152	11,269	21,638	78,766	10,286						
1918		266	129,543	60	60	2,960	12,619	23,637	79,297	9,691						
1919-20		277	142,796	60	60	4,021	16,459	23,223	73,788	9,373						
1920-21		278	126,268	60	60	5,443	13,648	22,914	66,806	10,637						
1921-22		247	99,141	60	60	4,399	13,616	20,143	81,819	10,120						
1922-23		241	327,86	60	60	3,709	15,969	23,390	110,412	14,126						
1923-24		279	66,371	60	60	3,154	16,111	23,178	69,299	10,259						
1924-25		296	69,284	60	60	3,730	21,693	27,294	92,425	10,921						
1925-26		300	144,621	60	60	3,879	18,853	28,841	131,439	13,678						
1926-27		285	60	60	6,533	20,390	31,222	113,728	12,430							
1927-28		323	65,697	60	60	5,094	19,925	30,674	105,126	10,820						
1928-29		321	81,827	60	60	5,297	22,216	31,270	117,291	13,747						
1929-30		342	55,242	60	60	3,646	20,757	31,810	122,129	13,374						
1930-31		336	79,699	60	60	4,867	19,868	29,975	126,798	13,297						
1931-32		327	66,229	60	60	2,823	14,969	20,155	149,263	14,296						
1932-33		294	81,993	60	60	2,512	11,734	28,264	177,289	16,313						
1933-34		325	78,964	60	60	2,296	11,619	28,364	177,289	16,313						
1934-35		313	72,996	60	60	3,104	13,467	29,666	191,223	18,631						
1935-36		317	74,144	60	60	4,816	17,824	30,636	199,331	17,613						
1936-37		324	98,302	60	60	5,413	19,796	33,360	183,287	17,881						
1937-38		324	74,598	60	60	5,092	18,867	31,993	167,022	19,629						
1938-39		347	61,126	60	60	4,267	21,284	30,962	182,011	24,214						
1939-40		339	84,916	60	60	6,852	20,792	32,827	194,783	28,956						
1940-41		369	101,139	60	60	7,185	23,242	34,290	203,667	30,979						
1941-42		364	141,886	60	60	8,279	23,634	39,699	183,691	26,444						
1942-43		415	159,633	60	60	9,522	24,194	41,479	169,768	30,631						
1943-44		444	169,602	60	60	10,989	27,769	45,833	164,236	35,281						
1944-45		419	170,938	60	60	11,269	28,296	44,888	159,824	35,649						
1945-46		429	148,323	60	60	12,648	27,494	47,994	145,517	40,264						
1946-47		427	160,994	60	60	10,643	28,011	47,239	138,811	42,219						
1947-48		436	108,454	60	60	10,434	30,728	45,454	157,287	41,441						
1948-49		429	122,931	60	60	11,294	32,361	41,291	161,996	43,190						
1949-50		428	126,274	60	60	11,283	32,779	40,154	168,674	44,777						
1950-51		415	125,288	60	60	79,310	32,455	36,746	159,631	44,900						
1951-52		455	108,179	60	60	11,257	30,643	33,163	131,166	40,287						
1952-53		449	77,521	60	60	10,606	34,574	35,254	163,989	46,262						
1953-54		449	85,087	60	60	8,176	25,771	33,651	136,117	49,473						
1954-55		482	81,099	60	60	8,182	29,426	35,168	188,010	45,174						
1955-56(f)		492	62,110	60	60				197,272	38,679						

(a) Not available. (b) Excludes Queensland. (c) Excludes Western Australia. (d) Statistics for 1949-50 and previous years exclude Queensland. (e) Not yet revised. (f) Includes proved and unproved reserves and has been converted to lower weight.

Note.—The production of small establishments not classified for statistical purposes as factories is not included above.

No. 87. Quantities of Certain Major Items Produced in Factories, Australia, 1907 to 1955-56 (continued).

Year	Canned		Bottles		Cans		Cans		Cans		Cans		Cans		Cans		Cans		
	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919-20	1920-21	1921-22	1922-23	1923-24	1924-25	
1907	3,549	46,857	8,127	248	1,201	416,269	8,877												
1908	4,265	17,612	8,878	275	1,222	489,051	6,855												
1909	3,771	48,162	9,449	285	1,624	699,362	6,814												172
1910	3,576	52,439	9,593	289	1,962	523,504	7,247												211
1911	3,761	56,346	10,948	336	2,164	591,646	8,409												
1912	13,400	69,672	10,298	389	2,606	667,534	9,269												
1913	14,626	63,078	9,556	406	2,769	696,323	10,611												
1914	14,314	67,657	9,964	401	3,197	699,825	11,623												
1915	12,028	61,530	9,775	363	3,175	522,211	12,018												
1916	12,246	69,882	10,396	362	3,351	434,365	14,461												
1917	21,661	58,313	11,107	398	3,673	449,302	12,885												429
1918	22,993	62,829	11,011	417	4,217	472,294	13,784												461
1919-20	26,909	64,821	10,993	441	4,447	477,178	15,654												546
1920-21	27,839	70,236	13,268	504	4,521	601,248	16,757												602
1921-22	23,779	67,332	14,216	544	4,907	690,495	15,879												848
1922-23	22,974	66,491	14,626	453	4,284	597,441	17,006												965
1923-24	28,746	66,641	14,143	421	4,791	670,653	17,622												1,375
1924-25	27,463	67,188	14,978	470	4,873	664,559	18,377												1,033
1925-26	25,990	72,506	15,405	456	5,134	739,799	19,098												1,280
1926-27	26,429	75,667	15,968	410	5,269	613,131	19,479												1,968
1927-28	24,052	74,055	15,697	390	5,391	570,521	20,476												2,194
1928-29	23,896	73,723	15,678	339	5,328	516,288	20,619												2,296
1929-30	21,746	69,578	16,964	307	5,371	484,637	20,930												2,436
1930-31	21,863	59,654	14,242	224	4,225	286,890	18,893												2,446
1931-32	23,000	49																	

SECTION III—BUILDINGS.

No. 83—Building Permits: Capital Cities and Suburbs, Australia.

(As granted by Local Government Authorities. Excludes Government Buildings except as indicated in Notes.)

Year	New Buildings		Other New Buildings		Total New Buildings		Alterations and Additions		Total Value
	Number	£	Number	£	Number	£	Number	£	
VICARIES AND RECTORIES									
1946-47	3	13,060.00	206	2,832,139	9,812	14,931,411	4,286,848	21,213,228	
1947-48	5	75,322	273	3,615,221	9,812	17,963,298	2,845,162	29,158,533	
1948-49	10,036	19,503,627	312	1,049,709	10,348	21,241,246	3,817,631	25,062,917	
1949-50	16,041	24,113,423	376	1,941,262	16,817	28,029,227	3,499,497	31,498,724	
1950-51	16,269	29,761,161	393	2,256,355	17,062	31,017,516	3,915,659	34,933,175	
1951-52	8,869	17,536,269	417	6,932,282	9,287	23,396,551	3,044,478	26,443,243	
1952-53	6,209	18,164,393	562	6,649,176	6,792	24,820,569	3,124,130	28,088,718	
1953-54	7,223	23,375,999	635	7,633,099	7,858	31,292,696	3,727,000	34,999,695	
1954-55(a)	13,996	44,210,469	869	11,010,090	14,865	56,220,559	15,270,000	71,490,559	
1955-56	15,751	41,477,899	969	17,267,000	16,720	62,744,900	17,150,000	80,900,000	
MILLS AND SHEDS									
1946-47	7,593	11,341,713	319	1,099,847	7,912	12,441,560	1,883,978	14,325,538	
1947-48	6,658	10,866,909	471	2,689,602	9,129	12,556,511	2,472,981	18,794,882	
1948-49	9,717	17,747,712	512	1,878,349	10,229	19,626,061	3,994,524	23,620,585	
1949-50	12,207	22,970,784	504	1,750,219	12,711	24,721,003	5,314,229	29,994,462	
1950-51	7,943	29,413,437	747	4,189,981	8,690	33,603,418	4,436,969	38,040,387	
1951-52	8,146	29,798,882	617	3,863,405	8,763	33,662,287	6,392,999	40,055,286	
1952-53	7,149	23,661,011	512	2,437,259	7,661	26,098,270	6,348,432	32,446,702	
1953-54	8,628	29,125,811	1,201	11,218,127	10,069	40,343,937	6,696,328	46,042,225	
1954-55(a)	13,321	43,310,354	1,474	8,612,488	14,795	51,922,842	7,534,279	61,457,121	
1955-56	18,989	47,441,674	1,784	19,114,943	15,773	66,556,617	13,607,600	79,924,637	
FARMHOUSES AND SHEDS									
1946-47	4,746	4,823,777	489	477,952	5,235	5,301,729	37,947	5,339,676	
1947-48	6,539	5,373,813	473	494,819	7,012	5,868,632	439,546	6,308,178	
1948-49	4,696	6,167,054	138	483,137	4,834	6,650,191	499,073	7,149,264	
1949-50	5,391	8,999,769	118	474,738	5,509	9,474,507	669,931	10,144,438	
1950-51	6,917	10,919,731	121	66,498	7,038	10,986,229	1,130,231	12,116,460	
1951-52	6,564	10,782,111	329	2,475,391	6,893	13,257,502	1,802,067	15,059,569	
1952-53	6,176	12,394,223	892	2,911,003	7,068	15,305,226	1,922,699	18,227,925	
1953-54	4,366	8,267,297	606	4,296,243	4,972	14,663,540	1,698,934	16,362,474	
1954-55	6,127	16,073,414	689	3,375,421	6,816	19,448,835	1,823,049	21,271,884	
1955-56	6,677	11,039,863	326	6,874,543	7,003	17,914,406	2,239,495	20,148,858	
ADDITIONAL NEW BUILDINGS									
1946-47	2,783	2,133,237	29	786,673	2,812	3,020,910	611,341	4,612,223	
1947-48	2,957	2,632,229	272	775,192	3,229	3,407,421	659,253	4,066,674	
1948-49	3,815	3,696,693	295	755,258	4,110	4,451,951	810,482	5,262,433	
1949-50	4,862	8,844,959	523	617,796	5,385	9,462,755	1,098,289	10,561,044	
1950-51	6,179	11,786,466	439	433,821	6,618	12,220,287	1,671,599	13,891,886	
1951-52	6,478	11,667,453	576	1,209,326	7,054	12,876,779	2,001,963	14,878,742	
1952-53	6,724	14,041,342	538	1,869,185	7,262	15,910,527	2,444,311	18,354,838	
1953-54	6,292	11,885,243	618	2,289,297	6,910	14,174,540	3,064,065	17,238,605	
1954-55	6,962	17,124,278	788	2,944,957	7,750	20,069,235	3,064,498	23,133,733	
1955-56	6,479	17,414,274	634	7,294,422	7,113	24,708,696	3,299,481	28,008,175	
FARM AND PASTURE									
1946-47	1,209	1,786,769	89	129,432	1,298	1,916,201	338,308	2,254,509	
1947-48	1,748	2,149,258	94	191,704	1,842	2,340,962	490,441	2,831,403	
1948-49	2,490	3,225,227	101	269,691	2,591	3,494,918	670,696	4,165,614	
1949-50	3,290	5,243,693	121	272,290	3,411	5,515,983	476,125	5,992,108	
1950-51	3,629	10,819,556	161	677,399	3,790	11,496,955	686,165	12,183,120	
1951-52	4,884	11,083,949	185	1,119,298	5,069	12,203,247	1,274,660	13,477,907	
1952-53	5,865	16,143,622	499	2,111,673	6,364	18,255,295	1,628,834	19,884,129	
1953-54	5,881	16,093,062	657	3,069,334	6,538	19,162,397	1,921,778	21,084,175	
1954-55	6,662	17,255,727	684	3,969,729	7,346	21,225,456	2,609,259	23,834,715	
1955-56	4,594	17,654,092	546	2,607,659	5,140	20,261,751	2,268,718	22,530,469	
WORKSHOPS AND SHEDS									
1946-47	636	877,826	126	298,443	762	1,176,269	111,447	1,287,716	
1947-48	710	1,121,754	171	199,858	881	1,321,612	169,418	1,491,030	
1948-49	875	1,928,786	198	326,995	1,073	1,655,781	222,698	1,878,479	
1949-50	1,138	2,218,794	53	235,428	1,191	2,454,222	242,092	2,696,314	
1950-51	1,317	2,975,134	51	391,985	1,368	3,367,119	196,888	3,564,007	
1951-52	881	2,313,454	47	376,775	928	2,690,229	404,672	3,094,901	
1952-53	890	1,468,182	66	426,894	956	2,895,076	494,941	3,389,917	
1953-54	962	2,879,148	65	1,142,762	1,027	4,021,910	339,361	4,361,271	
1954-55(a)	986	3,282,494	117	1,295,832	1,103	4,578,326	379,098	4,957,424	
1955-56	943	3,984,951	96	1,165,993	1,039	5,150,944	764,114	5,915,058	
TOTALS—SIX CAPITAL CITIES AND SUBURBS									
1946-47	26,292	31,715,229	1,820	4,143,226	28,112	41,858,455	7,166,976	49,025,431	
1947-48	28,259	41,780,996	1,498	5,438,096	29,757	49,219,092	7,671,712	56,890,804	
1948-49	31,449	53,489,216	1,821	5,274,598	33,270	58,763,814	8,158,172	66,921,986	
1949-50	36,126	69,279,185	1,261	5,514,918	37,387	74,794,103	10,796,228	85,590,331	
1950-51	42,697	94,278,662	1,899	11,756,093	44,596	107,034,755	14,993,869	121,994,712	
1951-52	22,833	80,352,249	1,983	15,248,723	24,816	95,601,072	20,796,286	116,397,358	
1952-53	20,984	77,691,221	3,629	20,939,133	23,713	98,630,354	21,954,484	120,584,838	
1953-54	21,262	82,979,886	3,522	20,468,418	25,084	103,448,304	24,833,442	128,281,746	
1954-55(a)	44,677	151,921,879	4,738	49,081,912	49,415	201,003,791	31,178,223	232,182,014	
1955-56	49,249	122,731,447	4,069	69,491,929	53,318	192,223,377	33,849,338	226,072,715	

(a) Queensland, South Australia, Western Australia and Tasmania figures include buildings erected under government lease building schemes, whereas permits are obtained from Local Government Authorities.

(b) From July 1, 1953, the terms of a lease were extended for a further 10 years, the full 99 years being then completed.

(c) Figures for alterations and additions are the responsibility of State and Local Government Authorities.

(d) Figures for new buildings are the responsibility of State and Local Government Authorities.

(e) Figures for new buildings are the responsibility of State and Local Government Authorities.

(f) Figures for new buildings are the responsibility of State and Local Government Authorities.

(g) Figures for new buildings are the responsibility of State and Local Government Authorities.

(h) Figures for new buildings are the responsibility of State and Local Government Authorities.

(i) Figures for new buildings are the responsibility of State and Local Government Authorities.

(j) Figures for new buildings are the responsibility of State and Local Government Authorities.

(k) Figures for new buildings are the responsibility of State and Local Government Authorities.

(l) Figures for new buildings are the responsibility of State and Local Government Authorities.

STATISTICS OF NEW BUILDINGS.

DEFINITIONS.

Owner-built.—For the purpose of this Bulletin an "owner-built" house is one actually erected or being erected by the owner or under the owner's direction without the services of a contractor who is responsible for the whole job.

Contractor-built.—Includes the operations of all building contractors and government instrumentalities which undertake the erection of new buildings.

Commenced.—A building is regarded as having been commenced when work on foundations has begun. Owing to the difficulty of defining the exact point at which this represents a building operation, it is possible that classifications made by informants are not entirely uniform.

Completed.—A building is regarded as having been completed when the contractor has fulfilled the terms of the contract. As with the commencement, the classification made may not be entirely uniform.

Under construction.—A building under construction at the end of a period was classified regardless of whether construction was actively proceeding in the particular date. The figures for houses appearing under this heading in respect of New South Wales relate to buildings in "Remaining Uncompleted".

Value.—All values shown exclude the value of land and represent the estimated value of buildings on completion.

Employment.—Figures relate to persons actually working on the jobs of contractors who undertake the erection of new buildings and of government instrumentalities which erect new buildings on their own account. They include persons actually engaged on alterations, additions, repairs and maintenance when these jobs are undertaken by such contractors and instrumentalities. The figures include working principals and their employees, men working on or for sub-contractors and men temporarily laid off on account of weather.

Contractors are asked to give details of the persons employed on a specified day, but because of frequent movement between jobs and because some persons (such as electricians, etc.) may work on several jobs which are under construction simultaneously, some duplication may occur.

The figures exclude persons working on owner-built houses, and employees of builders who undertake only alterations, additions repairs and maintenance.

SOURCES OF INFORMATION.

Returns are obtained from—

- (a) building contractors engaged in the erection of new buildings,
- (b) owner-builders,
- (c) Commonwealth, State, State and Local Government instrumentalities.

SCOPE.

Details in this Bulletin relate only to the erection of new buildings, as distinct from the construction of railways, bridges, earth works, water storage, etc. Major new additions to existing buildings are included as new buildings. Minor alterations, additions, repairs and renovations are excluded because of the difficulty of obtaining complete lists of persons who undertake this work. Other new military huts, and temporary dwellings are also excluded. Figures for both houses and flats and sub-dwellings as tested by the Council of Building Regulations are included. Figures for alterations and building contractors refer to all areas. Details for owner-builders cover only those areas subject to building control by Local Government Authorities. Some houses on farms are excluded, but this does not affect the figures materially. More detailed information is available in the Quarterly Bulletin of Building Statistics.

No. 44.—Value of New Buildings Commenced, Completed and Under Construction.
 (Including Estimated Value of Owner-built Houses.)
 (£'000.)

Year.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	North-West Territory.	North Territory.	Australia (a)	
NEW BUILDINGS COMMENCED DURING YEAR.										
1947-48	(a)	26,190	27,891	12,893	5,311	4,420	2,606	(c)	(d)	92,334
1948-49	(a)	43,154	37,953	13,192	7,109	5,825	3,371	(c)	(d)	116,806
1949-50	(a)	51,277	44,216	16,994	11,201	8,459	8,379	1,497	(c)	142,120
1951-52	(a)	78,759	74,540	21,092	17,827	14,180	10,326	2,439	(c)	230,370
1952-53	(a)	83,469	78,549	27,695	22,896	18,724	11,094	2,519	(c)	244,696
1953-54	(a)	117,693	90,244	25,680	23,818	20,919	6,511	2,788	(c)	312,666
1954-55	(a)	111,667	87,733	27,839	25,649	26,369	9,224	2,856	(c)	299,767
1954-55	(a)	124,420	101,963	32,073	29,046	33,438	10,830	5,932	(c)	342,263
1955-56	(a)	135,800	121,570	35,024	33,292	28,972	9,889	4,708	(c)	379,463

NEW BUILDINGS COMPLETED DURING YEAR.

Year.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	North-West Territory.	North Territory.	Australia (a)	
1947-48	(a)	24,265	17,891	10,225	4,090	3,328	2,279	569	(c)	62,782
1948-49	(a)	33,737	27,257	12,756	6,483	4,707	3,810	737	(c)	89,009
1949-50	(a)	49,929	34,684	13,923	9,074	5,312	3,342	1,852	(c)	116,757
1950-51	(a)	49,466	32,149	17,280	12,042	8,944	8,401	1,217	(c)	159,092
1951-52	(a)	76,267	68,925	23,339	18,123	14,426	10,311	2,723	(c)	216,254
1952-53	(a)	98,049	76,503	26,233	25,882	22,918	13,663	2,874	(c)	282,213
1953-54	(a)	101,243	84,259	25,913	26,783	25,783	9,692	3,878	(c)	278,171
1954-55	(a)	110,494	97,886	28,318	27,081	34,096	10,449	2,943	(c)	313,329
1955-56	(a)	124,138	110,932	30,319	33,717	33,678	12,708	4,287	(c)	332,094

NEW BUILDINGS UNDER CONSTRUCTION AT END OF YEAR.

Year.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	North-West Territory.	North Territory.	Australia (a)	
1947-48	(a)	44,461	39,629	7,232	6,170	4,432	4,146	3,013	(c)	100,997
1948-49	(a)	39,172	44,267	8,479	7,725	6,416	5,722	4,026	(c)	133,967
1949-50	(a)	75,996	56,096	11,805	10,519	10,022	8,999	6,298	(c)	178,833
1950-51	(a)	102,708	84,976	15,633	17,772	15,942	12,178	5,302	(c)	254,013
1951-52	(a)	125,674	102,278	18,728	23,813	22,392	13,779	6,298	(c)	312,773
1952-53	(a)	163,261	134,120	21,828	25,233	23,189	18,018	7,161	(c)	382,835
1953-54	(a)	129,460	99,377	19,609	23,780	25,701	11,782	7,249	(c)	307,999
1954-55	(a)	136,322	106,196	23,446	26,854	29,102	12,899	10,843	(c)	346,733
1955-56	(a)	157,017	123,443	28,210	30,996	25,550	9,864	11,240	(c)	398,899

(a) Prices in 1st July, 1954, exclude Northern Territory. (b) Partly estimated. (c) Not available. (d) Includes a break in the continuity of the series.

No. 45.—Value and Kind of New Buildings Commenced, Completed and Under Construction: Australia.
 (Including Estimated Value of Owner-built Houses.)
 (£'000.)

Kind of Building.	Commenced.			Completed.			Under Construction at End of Year.		
	(a) 1953-54.	(b) 1954-55.	(c) 1955-56.	(d) 1953-54.	(e) 1954-55.	(f) 1955-56.	(g) 1953-54.	(h) 1954-55.	(i) 1955-56.
Houses—									
Brick (A)	76,874	83,281	82,608	73,304	82,917	86,336	(j) 77,794	(k) 81,169	(l) 82,484
Wood (Weatherboard, &c.)	69,270	76,066	76,778	75,187	79,100	80,473	(j) 54,629	(k) 53,881	(l) 53,320
Fibre Cement	46,898	49,695	46,723	44,813	51,184	51,184	(j) 41,038	(k) 39,273	(l) 37,496
Other	962	1,913	1,842	1,029	1,023	1,442	(j) 1,034	(k) 1,103	(l) 1,123
Total Houses	193,888	209,474	207,966	194,324	217,171	219,436	(j) 174,515	(k) 176,428	(l) 174,483
Flats									
Shops	5,144	6,649	(m) 6,968	4,791	(n) 4,836	(m) 6,822	(n) 5,028	(m) 6,784	(n) 7,074
Hotels, Guest Houses, &c.	4,284	6,036	7,789	1,989	3,673	6,322	4,438	7,188	8,872
Shops	11,832	12,793	12,675	8,267	10,694	12,461	7,523	8,863	10,219
Factories	29,156	29,664	43,995	22,014	23,513	31,246	31,063	42,038	53,498
Others	—	—	27,287	—	—	8,844	—	—	41,780
Other Business Premises	—	—	16,796	—	—	14,009	—	—	16,663
Educational	—	—	15,724	—	—	15,677	—	—	18,214
Religious	—	—	3,490	46,732	33,311	2,469	83,408	103,444	4,531
Health	—	—	17,425	—	—	10,968	—	—	38,982
Entertainment and Recreation	—	—	6,963	—	—	4,968	—	—	6,463
Miscellaneous	—	—	10,744	—	—	14,612	—	—	12,549
Total Other Buildings	96,882	132,701	171,864	83,847	96,149	132,568	123,478	171,309	229,426
Total New Buildings	290,770	342,265	379,866	278,171	313,320	352,004	(j) 297,993	(k) 347,737	(l) 403,909

(a) Excludes Northern Territory. (b) Includes Brick, Brick Veneer, Con. etc. and Stone. (c) Partly estimated. (d) A very small number of flats in the Northern Territory appear details of which are not available for publication, but have been included with houses.

No. 46.—Value of New Buildings Completed: Kind of Building.
 (Including Estimated Value of Owner-built Houses.)
 (£'000.)

Kind of Building.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Australian Capital Territory.	Northern Territory.	Australia (a)
1952-53.									
Houses—									
Brick (Weatherboard, &c.)	23,183	22,220	2,884	14,494	9,901	2,675	1,661	(c)	75,139
Wood (Weatherboard, &c.)	14,848	31,139	14,640	4,765	2,344	4,306	1,995	(c)	73,341
Fibre Cement	24,390	3,175	2,171	(d)	7,342	(d)	16	(c)	39,906
Other	181	481	557	(d)	137	(d)	—	(c)	2,165
Total Houses	62,502	57,034	20,657	22,115	18,994	7,006	2,170	(c)	190,541
Flats									
Shops with Dwellings	4,999	2,988	83	195	167	30	137	(c)	6,636
Shops without Dwellings	966	1,180	93	16	14	56	24	(c)	2,349
Hotels, Guest Houses, &c.	871	488	315	117	131	84	21	(c)	2,037
Shops	346	34	85	38	249	476	—	(c)	1,213
Factories	9,682	6,998	1,187	621	834	518	—	(c)	18,788
Other	19,004	8,831	4,412	2,860	2,318	1,913	493	(c)	45,631
Total Other Buildings	33,469	19,519	6,175	3,767	3,924	3,075	705	(c)	72,674
Total New Buildings	96,049	76,593	26,232	25,882	22,918	10,060	2,875	(c)	263,215

1953-54.

Kind of Building.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Australian Capital Territory.	Northern Territory.	Australia (a)
Houses—									
Brick (Weatherboard, &c.)	23,943	21,666	2,379	14,145	8,639	2,355	1,877	(c)	75,972
Wood (Weatherboard, &c.)	17,296	32,649	13,372	4,738	1,878	4,181	1,623	(c)	75,157
Fibre Cement	28,418	3,242	2,116	1,448	9,392	191	6	(c)	44,813
Other	101	480	323	89	25	—	—	(c)	1,679
Total Houses	69,858	58,037	14,192	20,420	19,881	6,727	2,906	(c)	194,324
Flats									
Shops with Dwellings	2,988	1,766	279	208	417	33	—	(c)	4,791
Shops without Dwellings	1,329	1,294	159	40	127	9	—	(c)	3,007
Hotels, Guest Houses, &c.	1,421	2,036	356	416	670	127	64	(c)	5,296
Shops	1,230	136	132	154	54	219	—	(c)	1,985
Factories	7,965	19,474	903	1,001	867	1,033	63	(c)	22,018
Other	19,414	11,545	5,673	3,249	3,766	1,301	1,634	(c)	48,732
Total Other Buildings	32,387	27,213	7,271	5,688	5,980	2,965	1,772	(c)	63,847
Total New Buildings	102,245	85,250	21,463	26,108	25,785	9,692	4,678	(c)	258,171

1954-55.

Kind of Building.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Australian Capital Territory.	Northern Territory.	Australia (a)
Houses—									
Brick (Weatherboard, &c.)	24,812	23,624	2,267	16,211	10,834	1,726	1,370	(c)	82,917
Wood (Weatherboard, &c.)	19,848	38,361	13,019	5,296	353	4,392	(d)	(c)	78,109
Fibre Cement	32,578	3,100	2,103	1,986	12,819	94	(d)	(c)	51,411
Other	149	484	187	150	3	—	—	(c)	40
Total Houses	78,987	65,628	17,567	26,656	14,211	6,412	1,763	(c)	217,171
Flats									
Shops with Dwellings	1,532	1,744	581	222	368	134	33	(c)	4,506
Shops without Dwellings	1,329	1,294	159	40	127	9	—	(c)	3,007
Hotels, Guest Houses, &c.	2,334	313	232	287	198	59	—	(c)	3,673
Shops	1,719	8,994	878	1,167	1,123	562	179	(c)	23,611
Factories	17,446	14,453	7,982	4,630	4,868	3,984	782	(c)	53,311
Other	—	—	—	—	—	—	—	(c)	—
Total Other Buildings	32,607	30,248	10,751	6,425	9,885	4,237	1,180	(c)	66,149
Total New Buildings	110,694	97,886	28,318	27,081	34,996	10,649	2,943	(c)	313,320

1955-56.

Kind of Building.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Australian Capital Territory.	Northern Territory.	Australia (a)
Houses—									
Brick (Weatherboard, &c.)	22,990	25,692	2,112	19,456	11,768	2,378	1,785	(c)	80,336
Wood (Weatherboard, &c.)	15,140	38,711	13,058	4,282	349	4,862	(d)	(c)	80,473
Fibre Cement	31,349	2,728	2,290	3,399	10,318	131	(d)	(c)	51,384
Other	96	1,677	294	37	18	—	—	(c)	1,443
Total Houses	70,585	68,298	17,574	23,281	22,542	7,391	2,610	(c)	217,171
Flats									
Shops with Dwellings	1,666	3,152	539	194	1,282	178	—	(c)	8,852
Shops without Dwellings	4,765	3,850	1,253	911	965	407	360	(c)	12,461
Hotels, Guest Houses, &c.	3,424	1,323	622	428	70	73	(d)	(c)	8,322
Shops	8,448	17,652	1,456	4,889	1,878	2,191	72	(c)	37,246
Factories	4,298	2,410	977	499	421	142	204	(c)	11,844
Other Business Premises	4,124	—	3,417	1,797	1,314	588	96	(c)	27,149
Educational	6,297	4,553	1,201	1,029	1,081	1,071	206	(c)	24,677
Religious	1,613	791	289	125	196	42	(d)	(c)	2,499
Health	3,548	2,014	2,143	366	1,799	116	(d)	(c)	10,066
Entertainment and Recreation	1,823	879	343	171	532	174	66</		

No. 17.—Number of New Houses Commenced, Completed and Under Construction: Contract-built and Owner-built.

Year	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australian Capital Territory	Northern Territory	Australia (a)
HOUSES COMMENCED DURING YEAR									
<i>(Contract-built only)</i>									
1947-48	11,265	6,272	5,142	2,720	1,429	266	0	0	23,052
1948-49	11,790	6,719	3,441	2,451	1,643	214	0	0	26,258
1949-50	12,886	7,284	4,893	3,262	2,274	308	0	0	31,611
1950-51	13,629	7,490	6,191	4,498	2,863	670	0	0	35,281
1951-52	13,943	7,965	6,333	4,815	3,192	201	0	0	36,549
1952-53	9,898	6,704	7,237	4,432	3,913	1,268	493	0	34,543
1953-54	10,395	12,736	8,625	5,817	4,397	1,477	332	0	44,899
1954-55	13,669	14,483	8,657	5,594	5,784	1,638	806	22	55,740
1955-56	12,817	13,514	1,409	3,893	1,480	1,547	450	29	43,267
HOUSES COMPLETED DURING YEAR									
<i>(Contract-built only)</i>									
1947-48	3,540	2,136	307	315	725	7	0	0	7,025
1948-49	4,697	2,442	720	388	1,166	16	0	0	9,433
1949-50	7,243	2,771	1,294	1,540	1,489	23	0	0	14,360
1950-51	11,320	3,164	1,775	2,862	1,759	18	0	0	20,898
1951-52	12,447	6,642	3,669	1,885	3,347	25	0	0	23,615
1952-53	11,134	6,530	2,144	1,545	3,169	97	4	0	24,284
1953-54	12,490	6,438	1,858	1,775	3,611	1,588	23	0	28,274
1954-55	16,233	8,131	1,766	1,854	4,151	1,231	46	28	36,267
1955-56	16,625	6,891	1,264	2,674	1,147	1,144	89	58	30,020
Total									
1947-48	19,367	11,428	8,326	3,500	3,975	2,082	269	0	49,223
1948-49	21,786	16,467	5,363	1,361	5,643	2,449	234	0	52,943
1949-50	22,655	10,619	6,099	6,896	3,681	1,664	269	0	60,900
1950-51	25,142	20,949	10,069	7,366	6,676	4,122	477	0	66,744
1951-52	24,764	23,496	11,951	8,109	7,739	3,384	312	0	80,696
1952-53	23,709	16,254	5,284	7,967	1,612	2,263	278	0	64,413
1953-54	26,265	20,842	8,313	6,797	7,894	2,060	315	0	71,511
1954-55	25,367	22,674	7,744	7,396	8,255	2,667	469	219	73,481
1955-56	24,437	21,281	1,773	8,327	4,326	2,496	499	341	70,998
HOUSES COMPLETED DURING YEAR									
<i>(Owner-built only)</i>									
1947-48	9,396	6,246	2,626	1,460	1,143	268	0	0	21,139
1948-49	11,279	6,713	3,907	2,334	1,593	313	0	0	26,136
1949-50	12,826	6,857	3,190	2,393	1,939	402	0	0	31,557
1950-51	12,210	7,123	5,636	3,663	2,591	396	0	0	31,519
1951-52	14,987	10,449	8,636	6,117	4,394	2,247	368	0	37,138
1952-53	13,111	12,619	7,763	7,179	4,932	1,876	368	0	44,841
1953-54	14,786	12,982	7,149	5,902	4,469	1,326	336	0	46,941
1954-55	16,678	14,550	8,419	2,672	5,796	1,360	368	174	51,612
1955-56	15,693	14,260	1,806	5,012	3,379	372	210	89,815	
Total									
1947-48	1,800	2,396	330	366	491	3	0	0	3,480
1948-49	2,409	2,641	587	719	724	39	0	0	6,839
1949-50	3,764	5,640	714	914	953	0	0	0	10,985
1950-51	5,983	2,822	1,869	1,699	1,473	17	0	0	13,863
1951-52	8,264	6,739	3,747	1,984	2,369	1,627	14	0	23,394
1952-53	11,739	8,222	4,855	5,593	3,465	2,227	0	0	29,487
1953-54	12,217	9,551	1,812	1,739	3,056	1,094	22	0	29,424
1954-55	12,274	9,309	1,506	1,674	3,626	976	25	29,820	
1955-56	11,284	8,282	1,000	1,759	2,300	1,162	39	33	26,341
HOUSES UNDER CONSTRUCTION AT END OF YEAR									
<i>(Contract-built only)</i>									
1947-48	19,666	15,512	5,551	5,203	1,841	1,963	491	0	48,549
1948-49	23,113	17,521	3,958	3,949	2,439	2,573	696	0	54,244
1949-50	26,492	21,553	4,526	2,741	3,367	3,373	678	0	62,708
1950-51	31,793	27,306	4,141	6,726	5,291	5,884	981	0	82,476
1951-52	32,906	26,726	3,183	7,393	6,417	3,143	708	0	83,836
1952-53	28,946	21,673	3,918	6,464	5,831	1,114	646	0	69,714
1953-54	39,824	29,993	3,479	5,736	5,282	2,149	449	0	86,573
1954-55	27,448	19,827	3,239	3,492	5,716	2,586	691	211	63,318
1955-56	25,516	18,399	3,196	6,252	4,234	2,361	385	240	60,587

(a) Prior to 1st July 1954, includes Northern Territory. (b) Includes operations of Government Authorities. (c) Not available. (d) Partly estimated. Includes a break in the continuity of the series.

No. 18.—Number of New Houses Commenced, Completed and Under Construction: Material of Outer Walls.

Material of Outer Walls	New South Wales	Victoria	Queensland	South Australia	Western Australia	Tasmania	Australian Capital Territory	Northern Territory	Australia (a)
HOUSES COMMENCED DURING YEAR									
<i>(1952-53)</i>									
Brick/	4,431	1,892	937	1,577	2,256	217	223	0	14,303
Wood (Weatherboard, &c.)	6,508	3,913	6,978	5,427	8,272	1,075	291	0	27,426
Flies/Orient	10,579	1,317	1,878	643	3,875	196	4	0	18,272
Other	54	111	190	36	39	2	0	0	426
Total	21,682	10,233	9,982	7,083	7,042	2,286	518	0	64,427
HOUSES COMPLETED DURING YEAR									
<i>(1952-53)</i>									
Brick/	4,325	4,416	931	3,077	3,015	828	215	0	23,800
Wood (Weatherboard, &c.)	6,286	12,474	7,997	1,159	3,091	2,149	324	0	32,149
Flies/Orient	12,192	1,715	1,447	1,740	3,808	247	5	0	26,796
Other	67	192	323	178	71	2	0	0	633
Total	26,869	21,211	10,598	8,966	7,963	3,314	596	0	72,598
HOUSES UNDER CONSTRUCTION AT END OF YEAR									
<i>(1952-53)</i>									
Brick/	4,116	4,252	298	4,265	2,636	732	221	0	24,217
Wood (Weatherboard, &c.)	6,647	12,479	2,774	1,319	390	1,249	346	0	25,544
Flies/Orient	14,135	2,686	465	349	2,617	93	5	0	26,349
Other	48	215	79	11	2	0	0	0	502
Total	29,046	21,623	3,808	6,844	5,654	2,114	646	0	68,714
HOUSES COMMENCED DURING YEAR									
<i>(1953-54)</i>									
Brick/	4,610	4,334	869	3,291	2,638	613	291	0	24,044
Wood (Weatherboard, &c.)	7,017	12,313	8,241	607	263	1,943	62	0	28,960
Flies/Orient	14,469	1,837	1,335	806	4,372	109	2	0	22,836
Other	51	174	312	28	13	0	0	0	495
Total	26,147	20,557	8,143	6,792	7,986	2,663	315	0	71,243
HOUSES COMPLETED DURING YEAR									
<i>(1953-54)</i>									
Brick/	6,698	4,386	862	3,226	2,615	796	215	0	22,698
Wood (Weatherboard, &c.)	7,017	12,313	8,241	1,488	475	1,960	361	0	31,317
Flies/Orient	13,396	1,714	1,239	798	4,326	119	2	0	23,631
Other	42	193	136	40	11	0	0	0	419
Total	26,153	21,006	9,360	7,322	7,427	2,626	592	0	73,296
HOUSES UNDER CONSTRUCTION AT END OF YEAR									
<i>(1953-54)</i>									
Brick/	4,719	4,544	693	4,652	2,679	711	341	0	24,346
Wood (Weatherboard, &c.)	6,837	11,733	2,341	649	96	1,374	103	0	26,113
Flies/Orient	14,218	2,572	461	495	2,513	84	2	0	24,496
Other	63	245	65	41	4	0	0	0	419
Total	30,828	20,995	3,479	5,756	3,392	2,149	449	0	69,373
HOUSES COMMENCED DURING YEAR									
<i>(1954-55)</i>									
Brick/	5,361	7,233	737	5,852	3,075	636	479	32	23,943
Wood (Weatherboard, &c.)	7,363	13,734	3,663	149	249	2,137	299	0	31,577
Flies/Orient	15,715	1,803	1,321	1,113	3,219	94	2	0	22,129
Other	23	248	71	35	2	0	0	0	292
Total	28,862	22,674	7,784	7,139	8,273	2,967	699	349	73,441
HOUSES COMPLETED DURING YEAR									
<i>(1954-55)</i>									
Brick/	6,206	7,255	741	3,661	3,196	515	302	15	23,991
Wood (Weatherboard, &c.)	7,479	14,804	3,822	734	209	1,808	94	0	31,030
Flies/Orient	13,050	1,603	1,277	668	3,474	67	2	0	24,491
Other	47	175	62	68	3	0	0	0	286
Total	26,822	23,639	7,863	7,321	8,792	2,460	396	199	79,828
HOUSES UNDER CONSTRUCTION AT END OF YEAR									
<i>(1954-55)</i>									
Brick/	6,744	6,420	290	4,877	3,948	832	409	41	24,941
Wood (Weatherboard, &c.)	6,721	10,714	2,194	36	135	1,362	214	4	21,819
Flies/Orient	12,022	2,538	505	667	2,528	111	4	0	19,282
Other	39	333	31	8	4	0	0	0	437
Total	25,444	19,827	3,229	5,692	5,715	2,536	691	211	65,319

(a) Prior to 1st July 1954, includes Northern Territory. (b) Includes Brick, New Year's Gifts and Misc. (c) Not available. (d) Partly estimated.

No. 88.—Number of New Houses Commenced, Completed and Under Construction: Material of Outer Walls—continued.

Material of Outer Walls.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Australian Capital Territory.	Northern Territory.	Australia.
1935-36.									
HOUSES COMMENCED DURING YEAR.									
Brick(s)	4,837	6,545	542	6,671	2,899	671	383	43	22,411
Wood (Weatherboard, &c.)	7,533	13,677	3,241	149	14	1,725	113	11	27,783
Fibre Cement	12,218	1,552	1,301	1,544	3,578	94	3	293	20,176
Other	29	468	89	13	5	—	—	4	698
Total	24,617	21,242	7,173	8,377	6,536	2,499	499	341	76,088
HOUSES COMPLETED DURING YEAR.									
Brick(s)	5,359	6,936	633	6,289	3,262	685	394	41	23,523
Wood (Weatherboard, &c.)	7,282	12,983	3,391	131	152	1,934	299	7	29,349
Fibre Cement	13,399	1,333	1,263	1,373	4,339	162	7	261	22,601
Other	38	308	89	17	8	—	—	3	553
Total	26,389	22,602	5,396	7,721	7,760	2,721	605	312	75,326
HOUSES UNDER CONSTRUCTION AT END OF YEAR.									
Brick(s)	(a) 7,275	6,019	478	5,514	2,474	817	466	43 (a)	22,031
Wood (Weatherboard, &c.)	(a) 6,477	9,793	2,024	68	28	1,287	115	8 (a)	19,917
Fibre Cement	(a) 11,742	2,180	543	836	1,771	161	4	188 (a)	17,261
Other	(a) 30	465	31	4	1	—	—	1 (a)	492
Total	(a) 25,516	18,399	3,106	6,252	4,284	2,365	583	240 (a)	69,697

(a) Includes brick, brick veneer, concrete and stone. (b) Partly estimated.

No. 89.—Number of New Flats Commenced, Completed and Under Construction.(a)

Year.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Australian Capital Territory.	Northern Territory.	Australia.(b)
FLATS COMMENCED DURING YEAR.									
1947-48	1,095	372	41	8	—	17	21	48 (c)	1,581
1948-49	1,362	365	19	—	—	—	34	111 (c)	2,021
1949-50	1,487	328	38	—	—	399	16	24 (c)	2,292
1950-51	1,329	369	22	—	—	174	19	— (c)	2,006
1951-52	1,059	432	38	—	—	200	16	10 (c)	1,811
1952-53	291	499	101	—	—	2	168	3 (c)	1,055
1953-54	801	746	294	158	431	38	28 (c)	— (c)	2,446
1954-55	782	1,183	278	72	200	85	139 (d)	— (d)	3,019
1955-56	479	715	215	131	303	34	326 (d)	— (d)	2,633
FLATS COMPLETED DURING YEAR.									
1947-48	537	167	41	—	—	3	—	— (c)	768
1948-49	894	368	32	—	—	23	—	20 (c)	1,315
1949-50	1,075	246	16	—	—	101	24	32 (c)	1,494
1950-51	996	333	26	—	—	305	18	36 (c)	1,684
1951-52	1,225	416	29	—	—	215	21	100 (c)	1,986
1952-53	1,664	692	53	—	—	100	14	46 (c)	2,627
1953-54	1,011	689	156	99	212	13	— (c)	— (c)	2,180
1954-55	701	781	399	105	316	48	— (c)	— (c)	2,272
1955-56	776	1,273	200	85	384	49	— (c)	— (c)	2,968
FLATS UNDER CONSTRUCTION AT END OF YEAR.									
1947-48	1,141	596	13	—	—	6	—	48 (c)	1,734
1948-49	1,549	643	—	—	—	17	—	180 (c)	2,416
1949-50	1,861	725	22	—	—	315	17	172 (c)	3,210
1950-51	2,315	901	18	—	—	52	182	17 (c)	3,621
1951-52	2,145	917	27	—	—	112	167	12 (c)	3,426
1952-53	891	721	15	—	—	56	235	1 (c)	1,979
1953-54	678	771	125	115	474	46	—	28 (c)	2,233
1954-55	739	1,173	92	82	338	85	146 (d)	— (d)	2,853
1955-56	820	615	107	121	312	59	472 (d)	— (d)	2,527

(a) The figures in this table are additional to the numbers of houses shown in other tables. Each flat is counted as a separate unit, and the number shown relates to individual flats. Only new flats are included, i.e. the commencement of old buildings into flats are excluded. (b) Excludes Northern Territory. (c) Not available. (d) Included with houses. Separate details are not available for publication.

No. 90.—Employers and Employees engaged on Jobs carried out by Builders of New Buildings as at 30th June, 1956. (Excluding Persons working on Houses being built by Owner-builders.)

Profession.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Australian Capital Territory.	Northern Territory.	Australia.
Contractors	3,429	2,617	2,183	790	616	435	90	45	10,297
Sub-contractors	3,862	4,039	1,632	1,786	1,189	523	175	79	14,799
Wage-earners	31,914	25,609	13,619	8,732	7,275	3,632	1,002	349	94,884
Total	49,777	32,396	19,427	11,258	9,089	4,629	1,367	464	119,890

(a) Actively working on jobs.

No. 91.—Tradesmen engaged on Jobs carried out by Builders of New Buildings as at 30th June, 1956. (Including Contractor and Sub-contractor Principals, but excluding Persons working on Owner-built Homes.)

Tradesmen.	New South Wales.	Victoria.	Queensland.	South Australia.	Western Australia.	Tasmania.	Australian Capital Territory.	Northern Territory.	Australia.
Carpenters	15,267	15,489	9,364	3,594	3,199	2,172	105	212	47,892
Blocklayers	3,431	2,643	1,996	1,731	472	273	150	29	10,133
Painters	2,965	2,877	1,698	971	799	498	221	33	9,914
Electricians	2,183	1,192	800	454	376	196	161	37	5,428
Plumbers	3,514	2,326	1,369	842	743	283	134	46	9,298
Builder's Labourers	8,042	6,945	3,433	2,676	1,736	879	328	63	22,624
Other	3,286	3,734	1,527	1,080	1,331	419	428	49	14,093
Total	49,778	32,396	19,427	11,258	9,089	4,629	1,367	464	119,890

No. 92.—Persons engaged on Jobs carried out by Builders of New Buildings. (Excluding Persons working on Owner-built Homes.)

State.	As at—				
	30th June, 1952.	30th June, 1953.	30th June, 1954.	30th June, 1955.	28th June, 1956.
New South Wales	39,779	31,790	36,600	38,209	49,778
Victoria	31,632	26,364	28,476	32,396	32,396
Queensland	17,987	16,074	17,209	18,555	19,427
South Australia	10,371	9,371	10,038	10,876	11,258
Western Australia	8,614	8,820	9,245	10,437	9,089
Tasmania	5,267	5,189	4,826	5,984	4,629
Australian Capital Territory	2,229	1,812	1,341	1,313	1,367
Northern Territory	(a)	(a)	(a)	425	464
Total	114,996	99,611	107,795	118,812	119,890

(a) Not available. (b) Prior to September quarter, 1954, includes Northern Territory.