

COMMONWEALTH BUREAU OF CENSUS AND STATISTICS
CANBERRA, AUSTRALIA

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FACTORY STATISTICS : AUSTRALIA, 1964-65

The Statistics shown in this statement relate to factories, workshops and mills in which four or more persons are employed or power other than hand is used.

2. Preliminary totals of the principal statistics relating to the operations of Australian factories in the year ended June, 1965 are shown below in comparison with the four preceding years. Figures for 1964-65 include details for the Northern Territory and Australian Capital Territory previously excluded. However, for the purpose of comparison between 1964-65 and earlier years (Table 1) particulars are excluded from 1964-65. Totals for each State and Territories for 1964-65 are shown on page 2 in comparison with State figures for 1963-64.

3. Compared with the previous year, the average number of persons employed in factories increased by 54,217 or 4.48 per cent.; the total amount of salaries and wages paid by \$328.4 million or 12.38 per cent.; while the value of production increased by \$601.4 million or 11.41 per cent. and the value of output by \$1,348.9 million or 10.67 per cent.

4. In this statement all monetary amounts have been converted to the equivalent amounts in decimal currency (1 pound = 2 dollars). Any discrepancies between totals and sums of components in the following tables are due to rounding.

TABLE 1. - SUMMARY OF FACTORY OPERATIONS : AUSTRALIA (a)

Particulars	1960-61	1961-62	1962-63	1963-64	1964-65 (b)	Percentage Increase 1964-65 on 1963-64(c)
	No.	No.	No.	No.	No.	Per cent.
Factories	57,782	58,450	59,146	59,375	60,650	2.15
Persons Employed (d) -						
Working Proprietors -						
Males	34,807	33,910	33,886	33,224	33,320	0.29
Females	5,994	5,849	5,976	5,822	5,852	0.52
Wage and Salary Earners-						
Males	837,825	824,061	854,811	884,906	920,139	3.98
Females	266,726	257,450	272,856	285,968	304,826	6.59
<u>Total Employed</u>						
Males	872,632	857,971	888,697	918,130	953,459	3.85
Females	272,720	263,299	278,832	291,790	310,678	6.47
Persons	1,145,352	1,121,270	1,167,529	1,209,920	1,264,137	4.48
Salaries and Wages	\$ million	\$ million	\$ million	\$ million	\$ million	
Paid (e) -						
Males	1,941.8	1,941.2	2,073.1	2,249.6	2,524.2	12.21
Females	347.4	345.4	373.5	402.0	455.8	13.36
<u>Total</u>	2,289.2	2,286.6	2,446.6	2,651.6	2,980.0	12.38
Value of						
Power, Fuel, Light, etc. used (f) -	378.5	383.6	404.5	437.1	465.0	6.36
Materials used (g)	5,737.4	5,729.9	6,283.4	6,933.5	7,653.2	10.38
Production (h)	4,349.9	4,394.6	4,795.2	5,270.7	5,872.1	11.41
Output (i)	10,465.8	10,508.1	11,483.1	12,641.3	13,990.2	10.67
Land and Buildings (j)	2,389.1	2,809.6	3,006.5	3,204.0	3,476.8	8.51
Plant and Machinery (j)	2,785.6	3,052.1	3,286.5	3,480.7	3,748.5	7.69

(a) Excludes Northern Territory and Australian Capital Territory. (b) Preliminary; subject to revision. (c) Comparisons between numbers of factories are affected by changes in coverage; and between values of land, buildings, plant and machinery by variations in accounting procedures. (d) Average over whole year. (e) Excludes amounts drawn by working proprietors. (f) Includes water and lubricating oil. (g) Includes also containers, etc., tools replaced and repairs to plant. (h) Value added in process of manufacture (i.e. value of output less value of materials and fuel used. (i) Value of goods produced including amounts received for work done. (j) Depreciated or book values at end of year - includes estimated value of rented premises and machinery.

(For definitions see annual Bulletin "Secondary Industries, Part I. - Factory and Building Operations, 1962-63")

TABLE 2. - SUMMARY OF FACTORY OPERATIONS : STATES, 1963-64

Particulars	N.S.W.	VIC.	Q'LD.	S.A.	W.A.	TAS.	AUST.
	No.	No.	No.	No.	No.	No.	No.
Factories	23,642	17,597	5,955	5,826	4,609	1,746	59,375
Persons Employed (a) -							
Wage and Salary Earners -							
Males	354,389	285,073	87,160	87,566	45,427	25,291	884,906
Females	119,634	115,406	18,852	19,197	7,338	5,541	285,968
Total Employed (b) -							
Males	366,250	295,440	91,123	90,933	48,163	26,221	918,130
Females	121,503	117,680	19,573	19,880	7,542	5,612	291,790
Persons	487,753	413,120	110,696	110,813	55,705	31,833	1,209,920
Salaries and Wages Paid (c)	\$ mill.	\$ mill.	\$ mill.	\$ mill.	\$ mill.	\$ mill.	\$ mill.
Males	927.8	747.2	196.5	215.1	100.0	63.0	2,249.6
Females	173.2	165.2	22.3	25.2	8.5	7.6	402.0
Total	1,101.0	912.4	218.8	240.3	108.5	70.6	2,651.6
Value of -							
Power, Fuel, Light used (d)	210.1	114.6	37.5	34.8	23.7	16.4	437.1
Materials Used (e)	2,859.6	2,188.4	812.9	599.7	300.8	172.1	6,933.5
Production (f)	2,268.0	1,750.5	441.9	427.3	230.5	152.5	5,270.7
Output (g)	5,337.7	4,053.5	1,292.3	1,061.8	555.0	341.0	12,641.3
Land and Buildings (h)	1,453.9	1,020.8	211.5	230.6	118.8	168.4	3,204.0
Plant and Machinery (h)	1,504.2	1,040.7	308.3	330.3	155.5	141.7	3,480.7

TABLE 3. - SUMMARY OF FACTORY OPERATIONS : STATES AND TERRITORIES, 1964-65 (1)

Particulars	N.S.W.	VIC.	Q'LD.	S.A.	W.A.	TAS.	N.T.	A.C.T.	AUST.
	No.	No.	No.	No.	No.	No.	No.	No.	No.
Factories	24,383	17,888	5,962	5,887	4,725	1,805	174	187	61,011
Persons Employed (a) -									
Wage and Salary Earners -									
Males	367,604	296,662	91,405	91,370	47,306	25,792	1,017	2,545	923,701
Females	127,353	122,885	20,184	20,849	7,823	5,732	103	578	305,507
Total Employed (b) -									
Males	379,551	306,925	95,328	94,745	50,122	26,768	1,098	2,637	957,194
Females	129,212	125,249	20,918	21,461	8,026	5,812	112	593	311,383
Persons	508,763	432,174	116,246	116,206	58,148	32,580	1,210	3,230	1,268,577
Salaries and Wages Paid (c)	\$ mill.	\$ mill.	\$ mill.	\$ mill.	\$ mill.	\$ mill.	\$ mill.	\$ mill.	\$ mill.
Males	1,033.1	840.5	226.3	245.9	110.5	68.2	3.3	7.9	2,535.4
Females	195.6	187.6	26.0	28.6	9.6	8.3	0.2	1.0	456.8
Total	1,228.7	1,028.2	252.4	274.1	120.1	76.5	3.5	8.7	2,992.2
Value of -									
Power, Fuel, Light used (d)	217.5	125.1	38.7	39.3	26.0	18.3	0.9	0.6	466.5
Materials (e)	3,209.92	2,426.6	824.7	668.1	327.9	196.0	4.6	11.5	7,669.2
Production (f)	2,519.3	1,948.3	478.4	498.3	260.5	167.3	6.7	14.3	5,893.0
Output (g)	5,946.74	4,999.91	1,341.91	1,205.7	614.5	381.5	12.1	26.5	14,028.7
Land and Buildings (h)	1,538.21	1,104.5	237.4	256.1	131.5	209.0	6.8	21.6	3,505.2
Plant and Machinery (h)	1,563.4	1,127.2	350.3	388.5	163.7	155.3	6.1	9.7	3,764.3

(a) Average over whole year. (b) Includes working proprietors. (c) Excludes amounts drawn by working proprietors. (d) Includes water and lubricating oil. (e) Includes also containers, etc., tools replaced and repairs to plant. (f) Value added in process of manufacture (i.e. value of output less value of materials and fuel used). (g) Value of goods produced including amounts received for work done. (h) Depreciated or book values at end of year - includes estimated value of rented premises and machinery.

(1) Preliminary; subject to revision.

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NOTE. - Inquiries concerning these statistics may be made in Canberra by telephoning 41971 Extension 49 or, in each State Capital, by telephoning the office of the Bureau of Census and Statistics.