Statistical Appendix: selected data series, 1800–2010

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Real economy

Table A1 GDP and sectoral shares, 1801–2010

	Real GDP	Sectoral shares of GDP/GNP (current prices) (%)							
Year	(\$ million)	Agriculture	Mining	Manufacturing	Other				
1801	35	30	0	3	67				
1802	38	46	0	I	53				
1803	39	44	0	7	49				
1804	43	37	0	2	61				
1805	48	47	0	2	52				
1806	52	46	0	0	54				
1807	57	49	0	3	49				
1808	58	45	0	2	53				
1809	60	47	0	2	51				
1810	75	61	0	5	34				
1811	85	58	0	2	40				
1812	83	56	0	2	42				
1813	86	55	0	2	43				

Table A1 (cont.)

	Real GDP	Sectoral shares of GDP/GNP (current prices) (%)						
Year	(\$ million)	Agriculture	Mining	Manufacturing	Other			
1814	90	52	0	4	44			
1815	101	56	0	4	40			
1816	108	48	0	6	46			
1817	IIO	49	0	4	47			
1818	125	51	0	5	44			
1819	140	54	0	3	44			
1820	152	54	0	3	43			
1821	179	56	0	4	40			
1822	211	55	0	5	41			
1823	215	52	0	5	43			
1824	220	50	0	5	45			
1825	242	49	0	5	46			
1826	256	49	0	5	46			
1827	273	45	0	5	50			
1828	301	47	0	4	49			
1829	336	44	О	5	51			
1830	433	43	О	7	50			
1831	529	42	О	6	52			
1832	566	40	0	7	53			
1833	602	42	0	8	50			
1834	652	50	0	7	43			
1835	794	57	0	6	37			
1836	912	55	0	5	40			
1837	957	48	0	6	46			
1838	1,017	43	0	8	49			
1839	1,020	43	0	9	48			
1840	1,203	43	О	12	44			
1841	1,332	43	О	8	49			
1842	1,220	38	0	8	53			
1843	1,312	36	0	6	57			
1844	1,580	34	О	7	59			
1845	1,773	35	О	7	58			
1846	1,964	36	2	7	56			
1847	2,331	36	2	9	53			
1848	2,818	35	3	10	53			
1849	3,168	33	2	10	55			
1850	3,249	35	3	10	52			
1851	3,662	33	5	II	51			
1852	4,762	16	36	7	41			
1853	6,073	16	28	9	48			
1854	6,634	17	19	10	54			
1855	6,732	23	22	8	47			

1856	8,059	22	23	8	46
1857	9,012	24	22	12	42
1858	8,413	25	20	12	43
1859	9,398	25	18	12	46
1860	10,852	24	17	13	47
1861	10,989	20	15	5	60
1862	10,946	22	16	5	58
1863	11,028	22	14	5	59
1864	11,808	25	14	5	57
1865	12,372	24	12	5	59
1866	12,751	25	II	7	56
1867	13,931	28	II	7	54
1868	15,080	23	12	8	57
1869	15,511	25	II	8	57
1870	16,147	27	9	9	56
1871	16,403	24	12	9	55
1872	16,968	27	10	9	55
1873	18,773	28	8	9	55
1874	20,025	28		9	55
1875	21,461	29	8	9	54
1876	22,538	27	7	10	56
1877	22,959	24	6	II	60
1878	24,549	28	6	10	56
1879	25,872	27	5	10	57
1881	26,734 28,396	28	5	10	57 60
1882		25	5	II	
1883	28,590 29,821	24	5	II	59 50
1884	31,945	25 21	4	12	59 63
1885	33,084	22	4	12	62
1886	34,325	21	4	II	64
1887	36,346	23	4	II	62
1888	38,336	26	4	II	59
1889	40,142	23	5	10	62
1890	41,055	23	5	II	62
1891	41,865	25	5	10	60
1892	40,726	23	6	II	59
1893	37,023	25	7	II	57
1894	36,633	24	8	II	57
1895	36,202	28	8	13	52
1896	36,469	23	7	13	58
1897	36,787	22	9	13	56
1898	38,521	20	8	12	60
1899	41,290	20	II	13	56
1900	42,604	21	II	13	56
1901	41,889	19	10	12	58
1902	46,132	19	9	12	61

Table A1 (cont.)

Real GDP		Sectoral s	hares of GI	OP/GNP (current p	orices) (%)
Year	(\$ million)	Agriculture	Mining	Manufacturing	Other
1903	43,113	20	10	II	59
1904	48,047	29	9	10	51
1905	47,235	28	10	II	51
1906	49,376	28	9	II	51
1907	56,331	30	9	12	49
1908	52,023	28	8	12	52
1909	54,044	27	7	13	53
1910	57,143	30	6	12	52
1911	62,302	27	6	13	54
1912	61,385	23	6	14	56
1913	64,145	23	6	14	57
1914	67,174	24	5	13	58
1915	63,808	18	5	15	62
1916	64,764	25	5	14	56
1917	62,920	31	5	12	53
1918	62,354	31	4	12	52
1919	63,445	28	4	12	57
1920	65,909	24	3	II	62
1921	68,965	28	2	12	57
1922	72,695	23	2	14	60
1923	76,398	23	2	14	61
1924	79,844	23	3	15	60
1925	86,671	26	2	13	58
1926	87,654	23	2	15	61
1927	90,845	21	3	15	61
1928	90,360	20	2	16	61
1929	91,182	21	2	17	60
1930	86,631	20	2	18	60
1931	74,257	21	2	16	62
1932	75,846	23	2	16	59
1933	82,753	23	2	16	58
1934	86,859	26	2	16	56
1935	91,734	22	3	16	59
1936	97,362	24	3	16	57
1937	100,270	25	3	16	56
1938	107,352	23	3	17	57
1939	107,312	20	3	19	58
1940	109,386		-		
1941	117,585				
1942	134,826				
1943	146,573				

1944	144,828				
1945	136,457				
1946	130,820				
1947	126,857				
1948	137,116				
1949	143,883	21	2	26	50
1950	155,559	24	2	25	48
1951	164,530	29	2	24	45
1952	169,352	19	2	27	51
1953	168,036	21	2	26	51
1954	178,610	19	2	27	52
1955	189,255	16	2	28	53
1956	198,770	16	2	28	54
1957	202,676	17	2	28	54
1958	206,997	13	2	29	56
1959	222,364	14	2	29	55
1960	235,783	13	2	29	56
1961	241,642	13	2	29	57
1962	244,978	12	2	28	58
1963	260,355	II	2	26	61
1964	278,641	12	2	25	61
1965	295,319	11	2	26	61
1966	302,213	9	2	26	63
1967	321,305	10	2	25	63
1968	337,782	8	2	25	65
1969	361,637	9	2	25	65
1970	387,656	7	3	25	65
1971	403,159	6	3	24	67
1972	418,874	6	3	24	67
1973	429,977	7	3	23	67
1974	447,672	8	3	22	67
1975	453,204	6	4	21	69
1976	465,110	5	4	21	70
1977	481,732	5	5	20	70
1978	486,005	4	5	20	71
1979	506,087	6	5	19	69
1980	521,559	6	6	19	69
1981	539,299	5	6	19	69
1982	556,761	5	6	19	70
1983	543,876	4	6	18	72
1984	569,689	5	7	18	71
1985	598,543	4	7	17	71
1986	625,997	4	6	17	73
1987	642,470	4	5	16	<i>7</i> 5
1988	678,762	4	5	16	75
1989	705,368	4	4	15	76 - 6
1990	730,662	4	4	15	76

Table AI (cont.)

Paal CDD	Sectoral shares of GDP/GNP (current prices) (%)						
(\$ million)	Agriculture	Mining	Manufacturing	Other			
728,098	4	5	14	77			
731,216	3	5	14	77			
761,274	4	5	14	77			
792,096	4	5	15	77			
823,697	3	5	15	77			
856,592	4	5	14	77			
890,004	4	5	14	78			
930,268	3	5	14	78			
976,358	3	5	13	79			
1,013,910	3	5	13	79			
1,033,167	4	6	12	78			
1,073,597	4	5	12	79			
1,107,426	3	5	12	79			
1,153,355	3	5	12	80			
1,190,111	3	6	12	80			
1,226,323	3	7	II	79			
1,272,776	2	8	II	79			
1,320,746	3	8	10	80			
1,342,514	3	10	9	78			
1,370,540	2	8	9	81			
	728,098 731,216 761,274 792,096 823,697 856,592 890,004 930,268 976,358 1,013,910 1,033,167 1,073,597 1,107,426 1,153,355 1,190,111 1,226,323 1,272,776 1,320,746 1,342,514	Real GDP (\$ million) Agriculture 728,098	Real GDP (\$ million) Agriculture Mining 728,098 4 5 731,216 3 5 761,274 4 5 792,096 4 5 823,697 3 5 856,592 4 5 890,004 4 5 930,268 3 5 976,358 3 5 1,013,910 3 5 1,033,167 4 6 1,073,597 4 5 1,107,426 3 5 1,190,111 3 6 1,226,323 3 7 1,272,776 2 8 1,320,746 3 8 1,342,514 3 10	Real GDP (\$ million) Agriculture Mining Manufacturing 728,098 4 5 I4 731,216 3 5 I4 761,274 4 5 I4 792,096 4 5 I5 823,697 3 5 I5 856,592 4 5 I4 890,004 4 5 I4 930,268 3 5 I4 976,358 3 5 I3 I,013,910 3 5 I3 I,033,167 4 6 I2 I,073,597 4 5 I2 I,153,355 3 5 I2 I,190,III 3 6 I2 I,226,323 3 7 II I,272,776 2 8 II I,342,514 3 I0 9			

Real GDP

1959–60 to 2011–12 ABS (2011–12a)

1939–40 to 1958–59 M. W. Butlin (1977, Table IV.3, p. 85)

1911–12 to 1938–39 Haig (2001, pp. 1–3)

1900–01 to 1910–11 M. W. Butlin (1977, Table IV.3, p. 84)

1861–1901 Butlin (1985a, p. 1f)

1828–1860 Butlin (1986, pp. 96–125)

1800–1828 Snooks (1994, Table 7.9, p. 180)

All data is for financial years ending in the year indicated and is in constant 2010–11 prices.

Sectoral shares

1788–1860 Vamplew (1987, Table ANA 38–46, p. 131)

1861 to 1938–39 Vamplew (1987, p. 133)

1939-40 to 1947-48 No data

1948–49 ABS, cat. no. 5204.0 (various dates)

Calendar years to 1900; financial years after 1900.

Until 1861, agriculture includes pastoral and non-pastoral primary production.

Manufacturing includes private construction.

For 1861 onwards, agriculture is pastoral, agriculture and dairying, and forestry fishery.

Population

Table A2 Population, migration, labour force and unemployment, 1800–2010

				Population	on			Labour force	
Year	Males	Females	Persons	Sex ratio	Net migration share of population increase (%)	Proportion of population born overseas (%)	Labour force ('ooo persons)	Unemployment rate (%)	Participation rate (%)
1800	3,780	1,437	5,217	263.0					
1801	4,372	1,573	5,945	277.9					
1802	5,208	1,806	7,014	288.4					
1803	5,185	2,053	7,238	252.6					
1804	5,313	2,285	7,598	232.5					
805	5,395	2,312	7,707	233.3					
806	5,389	2,521	7,910	213.8					
807	5,939	2,855	8,794	208.0					
808	6,822	3,441	10,263	198.3					
1809	7,618	3,942	11,560	193.3					
1810	7,585	3,981	11,566	190.5					
1181	7,697	4,178	11,875	184.2					
1812	8,132	4,498	12,630	180.8					
1813	9,102	4,855	13,957	187.5					
814	9,295	4,791	14,086	194.0					
815	9,848	5,215	15,063	188.8					
816	11,690	5,863	17,553	199.4					
817	14,178	7,014	21,192	202.I					
8181	17,286	8,573	25,859	201.6					
1819	21,366	10,106	31,472	211.4					
1820	23,784	9,759	33,543	243.7					

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1844	165,034	99,253	264,287	166.3	64.5				
1845	173,159	105,989	279,148	163.4	52.5				
1846	181,342	111,907	293,249	162.0	55.I		147.1		50.2
1847	190,265	118,532	308,797	160.5	60.0				
1848	201,612	130,716	332,328	154.2	76.5				
1849	221,978	151,384	373,362	146.6	87.4				
1850	238,683	166,673	405,356	143.2	79.6				
1851	256,975	180,690	437,665	142.2	64.3		196.7		44.9
1852	304,126	209,670	513,796	145.0	94.3				
1853	358,203	242,789	600,992	147.5	95.6				
1854	414,337	280,580	694,917	147.7	92.7		322.4		46.4
1855	470,118	323,142	793,260	145.5	87.8				
1856	522,144	354,585	876,729	147.3	79.8		397.5		45.3
1857	574,800	395,487	970,287	145.3	84.4				
1858	624,380	426,448	1,050,828	146.4	84.7				
1859	644,376	452,929	1,097,305	142.3	77-7				
1860	668,560	477,025	1,145,585	140.2	71.3				
1861	669,373	498,776	1,168,149	134.2	-26.0	62.8	547.8	5.2	46.9
1862	683,650	523,268	1,206,918	130.7	21.4			3.0	
1863	704,259	555,033	1,259,292	126.9	42.6			2.7	
1864	740,433	584,750	1,325,183	126.6	47.9			3.3	
1865	773,278	616,765	1,390,043	125.4	46.7			3.5	
1866	800,648	643,307	1,443,955	124.5	44.4			4.4	
1867	819,127	664,721	1,483,848	123.2	18.9			6.3	
1868	849,272	690,280	1,539,552	123.0	32.2			6.8	
1869	875,139	717,018	1,592,157	I22.I	28.6			6.1	
1870	902,494	745,262	1,647,756	I2I.I	28.6			7.3	
1871	928,918	771,970	1,700,888	120.3	22.0	46.5	674.4	9.0	39.6
1872	947,422	795,425	1,742,847	119.1	7.2			6.9	
1873	972,907	821,613	1,794,520	118.4	22.0			3.9	
1874	1,001,096	848,296	1,849,392	118.0	31.2			3.4	
1875	1,028,489	869,734	1,898,223	118.3	37.8			4.5	

				Population	on			Labour force	
Year	Males	Females	Persons	Sex ratio	Net migration share of population increase (%)	Proportion of population born overseas (%)	Labour force ('ooo persons)	Unemployment rate (%)	Participation rate (%)
1876	1,061,477	897,202	1,958,679	118.3	41.5			5.9	
1877	1,102,340	928,790	2,031,130	118.7	47.5			6.4	
1878	1,132,573	959,591	2,092,164	118.0	35.4			5.0	
1879	1,168,781	993,562	2,162,343	117.6	36.1			5.7	
1880	1,204,514	1,027,017	2,231,531	117.3	34.4			6.5	
1881	1,247,059	1,059,677	2,306,736	117.7	37.9	36.8	917.9	4.6	39.8
1882	1,289,892	1,098,190	2,388,082	117.5	46.5			1.9	
1883	1,357,423	1,148,313	2,505,736	118.2	59.4			2.5	
1884	1,411,996	1,193,729	2,605,725	118.3	51.1			4.2	
1885	1,460,394	1,234,124	2,694,518	118.3	41.4			4.8	
1886	1,510,954	1,277,096	2,788,050	118.3	41.4			4.5	
1887	1,559,118	1,322,244	2,881,362	117.9	36.2			6.3	
1888	1,610,548	1,371,129	2,981,677	117.5	38.8			5.4	
1889	1,649,094	1,413,383	3,062,477	116.7	28.0			4.3	
1890	1,692,831	1,458,524	3,151,355	116.1	27.7			3.9	
1891	1,736,617	1,504,368	3,240,985	115.4	30.0	31.8	1,310.5	5.7	40.4
1892	1,766,772	1,538,981	3,305,753	114.8	-4.8			II.I	
1893	1,791,815	1,570,080	3,361,895	114.1	-13.1			16.5	
1894	1,824,217	1,602,543	3,426,760	113.8	4.9			18.7	
1895	1,855,539	1,636,082	3,491,621	113.4	4.4			17.4	
1896	1,887,174	1,665,924	3,553,098	113.3	10.6			12.9	
1897	1,917,460	1,700,323	3,617,783	112.8	10.8			8.4	
1898	1,937,629	1,727,086	3,664,715	112.2	-I.I			8.6	

1899	1,959,074	1,756,914	3,715,988	111.5	-3.4			7.9	
1900	1,976,992	1,788,347	3,765,339	110.5	-I7.9			4.8	
1901	2,004,836	1,820,077	3,824,913	110.2	6.1	22.8	1,611.0	3.9	42. I
1902	2,028,008	1,847,310	3,875,318	109.8	-10.0		1,649.8	4.8	42.6
1903	2,045,144	1,871,448	3,916,592	109.3	-25.0		1,688.6	8.5	43.1
1904	2,072,783	1,901,367	3,974,150	109.0	-2.I		1,748.5	9.4	44.0
1905	2,100,118	1,932,859	4,032,977	108.7	-2.I		1,730.7	8.6	42.9
1906	2,126,730	1,964,755	4,091,485	108.2	-6.5		1,729.1	6.6	42.3
1907	2,160,213	2,001,509	4,161,722	107.9	7.4		1,765.4	5.2	42.4
1908	2,193,981	2,038,297	4,232,278	107.6	9.3		1,784.0	3.4	42.2
1909	2,242,215	2,081,745	4,323,960	107.7	18.0		1,823.7	3.3	42.2
1910	2,296,308	2,128,775	4,425,083	107.9	28.6		1,885.9	3.3	42.6
1911	2,382,232	2,191,554	4,573,786	108.7	49.5	17.1	1,894.0	2.9	41.4
1912	2,478,230	2,268,359	4,746,589	109.3	52.7		1,997.6	2.4	42. I
1913	2,554,931	2,338,810	4,893,741	109.2	48.I		2,087.2	5.0	42.7
1914	2,577,576	2,394,202	4,971,778	107.7	20.6		2,133.0	3.3	42.9
1915	2,528,076	2,441,381	4,969,457	103.6	-15.9		2,150.7	5.9	43.3
1916	2,437,345	2,480,604	4,917,949	98.3	-35.3		2,163.8	3.5	44.0
1917	2,458,935	2,523,128	4,982,063	97.5	-2.0		2,215.1	3.3	44.5
1918	2,516,527	2,564,385	5,080,912	98.1	20.7		2,215.1	3.4	43.6
1919	2,698,378	2,605,196	5,303,574	103.6	8.1		2,189.0	3.6	41.3
1920	2,751,730	2,659,567	5,411,297	103.5	24.6		2,135.8	3.4	39.5
1921	2,799,415	2,711,529	5,510,944	103.2	20.5	15.5	2,203.0	5.8	40.0
1922	2,867,825	2,769,461	5,637,286	103.6	31.3		2,277.I	6.1	40.4
1923	2,932,310	2,823,676	5,755,986	103.8	33.8		2,334.2	5.0	40.6
1924	2,999,567	2,882,435	5,882,002	104.1	34.8		2,369.9	4.7	40.3
1925	3,063,761	2,939,266	6,003,027	104.2	33.3		2,476.7	6.3	41.3
1926	3,126,802	2,997,218	6,124,020	104.3	36.5		2,480.5	4.9	40.5
1927	3,194,858	3,056,158	6,251,016	104.5	40.6		2,524.5	4.2	40.4
1928	3,247,417	3,108,353	6,355,770	104.5	26.0		2,570.5	6.2	40.4
1929	3,284,095	3,152,118	6,436,213	104.2	15.4		2,576.1	6.7	40.0

				Population	on			Labour force	
Year	Males	Females	Persons	Sex ratio	Net migration share of population increase (%)	Proportion of population born overseas (%)	Labour force ('ooo persons)	Unemployment rate (%)	Participation rate (%)
1930	3,311,722	3,189,029	6,500,751	103.8	-9.4		2,565.8	9.8	39.5
1931	3,332,577	3,220,029	6,552,606	103.5	-20.0		2,564.8	16.4	39.1
1932	3,355,465	3,248,320	6,603,785	103.3	-4.2		2,564.8	19.7	38.8
1933	3,379,049	3,277,646	6,656,695	103.1	3.8	13.6	2,727.0	18.9	41.0
1934	3,401,865	3,305,382	6,707,247	102.9	8.3		2,758.3	16.0	41.1
1935	3,423,038	3,332,624	6,755,662	102.7	4.3		2,814.0	14.0	41.7
1936	3,448,026	3,362,387	6,810,413	102.5	7.7		2,817.9	II.O	41.4
1937	3,476,286	3,395,206	6,871,492	102.4	10.7		2,818.9	8.8	41.0
938	3,507,543	3,428,366	6,935,909	102.3	17.2		2,874.5	7.5	41.4
1939	3,538,660	3,466,252	7,004,912	102.1	22.6		2,944.9	8.8	42.0
940	3,570,508	3,507,078	7,077,586	101.8	23.5		2,992.8	9.0	42.3
1941	3,598,644	3,544,954	7,143,598	101.5	12.5		3,015.3	4.9	42.2
1942	3,619,699	3,581,397	7,201,096	IOI.I	10.0		3,136.4	1.9	43.6
1943	3,648,159	3,621,499	7,269,658	100.7	6.1		3,284.0	1.0	45.2
1944	3,682,795	3,664,229	7,347,024	100.5	0.0		3,337.7	1.0	45.4
945	3,721,866	3,708,331	7,430,197	100.4	0.0		3,329.9	1.2	44.8
1946	3,766,689	3,751,292	7,517,981	100.4	-13.5		3,233.2	2.2	43.0
947	3,828,462	3,809,501	7,637,963	100.5	8.3	9.8	3,197.0	2.9	41.9
1948	3,908,586	3,883,879	7,792,465	100.6	32.8		3,263.0	2.0	41.9
1949	4,047,252	3,998,318	8,045,570	101.2	57.6		3,352.5	1.5	41.7
950	4,191,445	4,116,036	8,307,481	101.8	56.5		3,455.9	1.8	41.6
1951	4,310,933	4,216,974	8,527,907	102.2	50.6		3,572.1	I.I	41.9
1952	4,425,528	4,314,041	8,739,569	102.6	43.4		3,665.6	1.4	41.9

1953	4,503,278	4,399,408	8,902,686	102.4	25.4		3,660.7	2.9	41.1
1954	4,597,667	4,492,269	9,089,936	102.3	33.9	14.3	3,702.0	2.0	40.7
1955	4,713,817	4,598,008	9,311,825	102.5	43.2		3,767.1	1.4	40.5
1956	4,828,846	4,702,025	9,530,871	102.7	42.3		3,850.1	1.5	40.4
1957	4,930,160	4,813,927	9,744,087	102.4	37-7		3,889.5	2.0	39.9
1958	5,026,095	4,921,263	9,947,358	I02.I	32.3		3,940.0	2.6	39.6
1959	5,132,363	5,028,605	10,160,968	I02.I	34.8		3,962.2	2.0	39.0
1960	5,253,073	5,138,847	10,391,920	102.2	38.0		4,061.5	2.4	39.1
1961	5,374,304	5,268,350	10,642,654	102.0	27.4	16.9	4,225.0	2.3	39.7
1962	5,470,040	5,376,019	10,846,059	101.7	27.6		4,287.3	3.2	39.5
1963	5,571,613	5,483,869	11,055,482	101.6	32.2		4,369.1	2.2	39.5
1964	5,682,962	5,597,467	11,280,429	101.5	44.6		4,501.5	1.7	39.9
1965	5,793,629	5,711,779	11,505,408	101.4	45.6		4,659.9	1.2	40.5
1966	5,890,642	5,814,201	11,704,843	101.3	41.8	18.4	4,903.0	1.4	41.9
1967	5,992,280	5,919,973	11,912,253	101.2	42.I		5,020.0	1.5	42. I
1968	6,108,185	6,037,397	12,145,582	101.2	45.2		5,137.0	1.6	42.3
1969	6,238,338	6,168,879	12,407,217	IOI.I	47.I		5,262.0	1.5	42.4
1970	6,364,877	6,298,592	12,663,469	101.1	45.5		5,474.0	1.4	43.2
1971	6,632,838	6,565,542	13,198,380	101.0	36.5	20.0	5,608.0	1.4	42.5
1972	6,735,679	6,673,609	13,409,288	100.9	27.I		5,754.0	1.9	42.9
1973	6,835,488	6,778,856	13,614,344	100.8	32.6		5,889.0	2.2	43.3
1974	6,941,940	6,890,038	13,831,978	100.8	40.4		5,996.0	1.7	43.3
1975	7,002,232	6,966,649	13,968,881	100.5	12.9		6,120.0	2.4	43.8
1976	7,065,779	7,044,328	14,110,107	100.3	24.2	20.2	6,191.0	4.6	43.9
1977	7,145,407	7,136,126	14,281,533	100.1	36.6		6,355.0	4.7	44.5
1978	7,213,574	7,217,256	14,430,830	99.9	32.4		6,404.0	5.7	44.4
1979	7,293,341	7,309,140	14,602,481	99.8	34.2		6,456.0	6.3	44.2
1980	7,391,427	7,415,943	14,807,370	99.7	46.7		6,676.0	6.2	45.1
1981	7,514,339	7,539,778	15,054,117	99.7	49.0	20.3	6,810.3	5.9	45.2
1982	7,633,179	7,655,712	15,288,891	99.7	43.5		6,909.8	6.2	45.2
1983	7,730,415	7,753,081	15,483,496	99.7	27.0		6,997.4	9.0	45.2

				Population	on			Labour force	
Year	Males	Females	Persons	Sex ratio	Net migration share of population increase (%)	Proportion of population born overseas (%)	Labour force ('ooo persons)	Unemployment rate (%)	Participation rate (%)
1984	7,826,368	7,850,914	15,677,282	99.7	30.6		7,135.1	9.6	45.5
1985	7,940,033	7,960,533	15,900,566	99.7	32.4		7,300.3	8.6	45.9
1986	8,057,320	8,081,449	16,138,769	99.7	43.2	20.8	7,587.6	7.9	47.0
1987	8,181,746	8,212,895	16,394,641	99.6	50.0		7,757.6	8.3	47.3
1988	8,325,068	8,362,014	16,687,082	99.6	57.4		7,974.5	7.8	47.8
1989	8,446,656	8,490,067	16,936,723	99.5	51.0		8,227.8	6.6	48.6
1990	8,560,533	8,609,235	17,169,768	99.4	40.9		8,443.6	6.2	49.2
1991	8,659,623	8,719,358	17,378,981	99.3	37.5	22.9	8,490.0	8.4	48.9
1992	8,744,793	8,812,340	17,557,133	99.2	26.9		8,562.0	10.4	48.8
1993	8,821,492	8,897,598	17,719,090	99.1	20.I		8,618.7	II.O	48.6
1994	8,906,001	8,987,432	17,893,433	99.1	29.6		8,776.1	10.5	49.0
1995	9,014,765	9,104,851	18,119,616	99.0	45.I		9,000.1	8.9	49.7
1996	9,112,568	9,217,511	18,330,079	98.9	43.8	23.3	9,119.3	8.4	49.8
1997	9,195,994	9,314,010	18,510,004	98.7	37.I		9,206.7	8.6	49.7
1998	9,288,411	9,417,209	18,705,620	98.6	42.2		9,338.6	8.0	49.9
1999	9,390,061	9,529,149	18,919,210	98.5	45.9		9,414.3	7.4	49.8
2000	9,496,927	9,644,109	19,141,036	98.5	47.8		9,590.5	6.6	50.I
200I	9,618,412	9,768,049	19,386,461	98.5	53.4	23.I	9,746.2	6.4	50.3
2002	9,729,203	9,876,238	19,605,441	98.5	48.6		9,901.2	6.7	50.5
2003	9,842,057	9,985,098	19,827,155	98.6	48.I		10,084.6	6.2	50.9
2004	9,952,665	10,093,338	20,046,003	98.6	47.2		10,212.9	5.7	50.9
2005	10,087,382	10,224,161	20,311,543	98.7	50.5		10,529.0	5.2	51.8
2006	10,248,923	10,378,624	20,627,547	98.8	56.6	24.6	10,772.8	5.0	52.2
2007	10,449,776	10,566,345	21,016,121	98.9	61.4		11,060.1	4.5	52.6
2008	10,689,738	10,785,887	21,475,625	99.1	67.0		11,359.8	4.2	52.9

2009	10,886,022	10,979,601	21,865,623	99.1	60.8		11,602.5	5.0	53.I
2010	11,034,979	11,137,490	22,172,469	99.1	52. I	27.0	11,805.7	5.5	53.2

Population and sex ratio

1788–1980 ABS (2008)

1981–2012 ABS (2012a)

1992–2011 Recast as described in ABS (2012a).

Population at December each year; includes estimates of the Indigenous population from 1961 onwards.

Sex ratio is the number of males per 100 females.

Net migration share

Net overseas migration as a percentage of the sum of natural increase plus net overseas migration.

1837–1850 Compiled from Vamplew (1987, Table EC 15–22, p. 104; Table EC 168–70, p. 114; Table ES 265–68, p. 121; Table EC 344–45, p. 124).

1851–1860 Statistical Returns for the Colony of New South Wales, South Australia, Van Diemen's Land, Victoria and Western Australia (individual years)

1861–2010 ABS, cat. no. 3101.0 (various dates); ABS (1997)

Proportion of the Australian population born overseas (%)

1861–1891 Vamplew (1987, pp. 8–9)

1901–2010 ABS, cat. no. 1301.0 (various dates)

Labour force

1841–1901 Vamplew (1987, p. 147). Figures are in calendar years.

1901–1966 In census years, source is Vamplew (1987, p. 147). Years between census dates given in Vamplew (1987) and are interpolated following year to year patterns given in M. W. Butlin (1977, Table IV.5, pp. 90–92).

1966–1980 Foster (1996, p. 180)

1981 onwards ABS, cat. no. 6202.0 (various dates)

Unemployment rate

1861–1901 Pope and Withers (1985)

1901–02 to 1973–74 M. W. Butlin (1977, Table IV.5, pp. 90–2)

1974-75 to 1996-97 RBA (2013a, Table 4.3)

1978–79 to 2011–12 ABS (2012g)

Data is for financial years ending in the year indicated.

Participation rate

The rate represents labour force as a percentage of (total) population.

Table A3 Exports, imports, openness and current account deficit, 1822–2010

Year	Exports (\$ m)	Imports (\$ m)	Balance of trade (\$ m)	Openness ratio (% GDP)	Current account (\$ m)	Current account (% GDP)	Terms of trade
822	0.12	0.04	0.07	6.1			
823	0.05	0.03	0.02	2.8			
824	0.03	0.12	-0.10	4.9			
825	0.05	0.78	-0.73	24.2			
826	0.09	0.92	-0.83	27.9			
827	0.12	1.03	-0.91	29.6			
828	0.18	1.62	-1.44	42.2			
829	0.25	1.85	-1.59	44.3			
830	0.29	1.58	-I.29	35.0			
831	0.93	1.71	-0.78	45.6			
832	1.08	2.05	-0.96	51.3			
833	1.10	2.23	-1.13	48.6			
834	1.58	3.01	-1.43	52.7			
835	2.39	3.50	-1.10	50.5			
836	2.63	3.66	-1.03	46.4			
1837	3.17	3.58	-0.41	47.2			
1838	3.32	4.97	-1.65	55.0			
839	4.26	6.66	-2.39	64.6			
840	5.19	8.61	-3.42	67.5			
841	4.41	8.17	-3.76	61.3			
842	4.07	4.72	-0.66	50.4			
843	3.87	4.81	-0.94	54.2			
844	3.74	3.06	0.68	42.6			
845	4.70	3.92	0.78	49.1			

1846	5.31	5.10	0.21	52.0			
1847	6.31	6.29	0.03	57.5			
1848	6.20	5.16	1.04	43.2			
1849	6.25	6.04	0.21	46.3			
1850	7.83	7.27	0.56	52.7			
1851	9.03	8.02	1.01	51.1			
1852	29.01	14.85	14.15	76.1			
1853	36.51	52.92	-16.41	91.8			
1854	36.26	57.02	-20.77	74.4			
1855	37.63	38.55	-0.91	56.6			
1856	43.68	46.71	-3.03	67.0			
1857	44.93	53.95	-9.02	70.6			
1858	41.84	48.82	-6.99	62.I			
1859	43.16	50.03	-6.88	60.4			
1860	41.74	50.98	-9.24	56.7			
1861	34.82	35.30	-0.48	41.7	-5.0	-3.0	
1862	36.14	41.20	-5.06	45.9	-10.0	-5.9	
1863	38.68	42.50	-3.82	48.7	-10.2	-6.1	
1864	37.96	41.00	-3.04	47.0	-9.0	-5.4	
1865	39.42	41.32	-1.90	47.0	-8.6	-5.0	
1866	37.96	42.62	-4.66	44.6	-11.8	-6.5	
1867	36.76	31.92	4.84	36.4	-2.6	-1.4	
1868	43.30	36.88	6.42	40.9	-I.6	-0.8	
1869	40.14	39.82	0.32	39.6	-8.2	-4.1	
1870	36.02	35.66	0.36	34.3	-7.4	-3.5	
1871	43.46	34.04	9.42	36.6	0.6	0.3	108.6
1872	45.04	37.66	7.38	36.4	-2.2	-1.0	111.7
1873	52.74	49.14	3.60	38.2	-6.0	-2.3	106.4
1874	51.30	49.10	2.20	34.9	-9.0	-3.1	108.6
1875	49.96	49.88	0.08	33.2	-IO.8	-3.6	111.8

Table A₃ (cont.)

Year	Exports (\$ m)	Imports (\$ m)	Balance of trade (\$ m)	Openness ratio (% GDP)	Current account (\$ m)	Current account (% GDP)	Terms of trade
1876	47.08	47.92	-0.84	30.5	-12.6	-4.0	112.9
1877	46.22	51.60	-5.38	31.2	-16.8	-5.4	108.4
1878	47.54	52.36	-4.82	30.8	-18.0	-5 .6	106.0
1879	42.36	48.46	-6.10	27.2	-19.2	-5.7	110.5
1880	54.52	45.88	8.64	29.2	-6.0	-1.7	113.6
1881	55.06	58.14	-3.08	31.2	-17.6	-4.9	112.4
1882	54.62	72.20	-17.58	33.2	-33.6	-8.8	114.7
1883	60.12	70.90	-10.78	31.8	-29.4	-7.I	115.9
1884	57.42	73.98	-16.56	30.5	-35.8	-8.3	114.9
1885	53.34	73.72	-20.38	28.8	-41.0	-9.3	112.3
1886	43.40	68.36	-24.96	24.7	-46.0	-10.2	108.7
1887	46.84	59.14	-12.30	22.4	-37.6	-8.0	108.6
1888	57.80	73.76	-15.96	26.2	-42.8	-8.5	108.2
1889	59.10	75.16	-16.06	25.I	-45.4	-8.5	105.4
1890	58.64	70.34	-11.70	23.3	-41.4	-7 .5	102.8
1891	72.08	75.42	-3.34	27.3	-34.0	-6.3	99.2
1892	66.74	60.22	6.52	25.6	-22.2	-4.5	96.1
1893	66.46	47.54	18.92	26.4	-8.6	-2.0	92.6
1894	64.26	43.80	20.46	26.9	-6.4	-I.6	87.5
1895	67.28	46.40	20.88	29.5	-6.4	-1.7	86.7
1896	65.92	59.32	6.60	31.2	-21.8	-5.4	88.6
1897	75.56	63.92	11.64	33.4	-16.0	-3.8	87.4
1898	80.34	62.96	17.38	32.5	-11.0	-2.5	87.7
1899	97.20	68.66	28.54	34.7	-I.8	-0.4	101.0
1900	91.92	82.78	9.14	35.5	-20.8	-4.2	104.5
1901	70.60	76.00	-5.40	29.1	-4.6	-0.9	93.5

1902	58.60	71.80	-13.20	24.4	-13.8	-2.6	101.3
1903	59.60	66.80	-7.20	24.5	-7.8	-1.5	110.9
1904	79.20	65.60	13.60	26.8	13.2	2.4	112.2
1905	89.80	67.40	22.40	29.4	19.6	3.7	118.1
1906	105.60	77.80	27.80	31.8	22.2	3.8	116.2
1907	123.80	91.40	32.40	33.2	24.6	3.8	114.7
1908	99.80	89.00	10.80	29.3	3.0	0.5	III.O
1909	112.60	91.60	21.00	29.6	12.0	1.7	110.9
1910	139.40	107.20	32.20	32.9	20.2	2.7	III.4
1911	134.80	118.60	16.20	30.8	1.6	0.2	106.8
1912	133.40	139.60	-6.20	30.9	-24.6	-2.8	107.3
1913	150.00	142.80	7.20	30.3	-12.8	-1.3	109.5
1914	145.20	145.60	-0.40	27.9	-29.6	-2.8	107.5
1915	115.80	116.80	-1.00	23.0	-25.0	-2.5	108.6
1916	140.00	141.80	-1.80	24. I	-45.0	-3.9	107.4
1917	219.80	140.00	79.80	29.2	12.2	1.0	105.6
1918	187.00	111.40	75.60	23.3	-88.6	-6.9	98.4
1919	203.20	174.00	29.20	27.4	-58.0	-4.2	84.5
1920	276.20	193.40	82.80	31.1	26.2	1.7	82.6
1921	239.40	311.40	-72.00	33.1	-135.8	-8.2	71.1
1922	245.20	189.40	55.80	26.2	-I.8	-0.1	67.6
1923	238.40	238.40	0.00	26.2	-66.2	-3.6	97.4
1924	243.60	252.60	-9.00	26.3	-83.6	-4.4	132.2
1925	320.40	260.00	60.40	28.0	-15.8	-o.8	154.2
1926	281.80	274.20	7.60	27.8	-76.2	-3.8	111.8
1927	264.60	298.00	-33.40	27.0	-125.8	-6.0	112.3
1928	273.60	268.40	5.20	25.9	-89.2	-4.3	125.1
1929	273.80	267.00	6.80	26.2	-89.4	-4.3	116.8
1930	192.20	246.80	-54.60	23.3	-158.8	-8.4	93.5
1931	179.60	123.60	56.00	19.6	-37.0	-2.4	70.9

Table A₃ (cont.)

Year	Exports (\$ m)	Imports (\$ m)	Balance of trade (\$ m)	Openness ratio (% GDP)	Current account (\$ m)	Current account (% GDP)	Terms o trade
1932	193.80	101.20	92.60	20.2	19.6	1.3	70.9
1933	197.40	129.00	68.40	21.4	-6.0	-0.4	74.9
1934	228.40	135.00	93.40	22.3	17.6	I.I	97.3
935	206.80	164.60	42.20	21.5	-31.0	-1.8	81.5
1936	248.20	189.80	58.40	23.I	-19.2	-1.0	101.3
937	296.40	206.00	90.40	24.3	20.4	1.0	117.5
1938	282.60	254.40	28.20	24.0	-47.6	-2.1	98.8
1939	244.20	218.80	25.40	21.1	-46.0	-2.1	81.6
1940	303.00	246.60	56.40	23.0	-51.0	-2.1	84.5
1941	288.80	204.20	84.60	19.1	-73.0	-2.8	<i>75.7</i>
1942	266.20	210.20	56.00	15.8	-65.0	-2.2	66.5
1943	234.00	141.20	92.80	10.9	-34.6	-1.0	62.0
944	272.80	138.20	134.60	11.7	187.6	5.4	59.7
945	273.60	165.80	107.80	12.8	133.6	3.9	64.7
1946	299.00	215.00	84.00	14.5	100.0	2.8	71.3
1947	527.00	408.00	119.00	24.9	-91.0	-2.4	86.6
1948	792.00	660.00	132.00	32.2	13.0	0.3	103.0
1949	1,042.00	817.00	225.00	35.7	62.0	1.2	115.4
1950	1,184.00	1,048.00	136.00	36.3	<i>-</i> 71.0	-I.2	117.0
1951	1,948.00	1,441.00	507.00	41.6	249.0	3.1	171.2
1952	1,326.00	2,033.00	-707.00	38.2	−ı,o88.o	-12.4	107.4
953	1,690.00	1,000.00	690.00	27.0	389.0	3.9	116.4
954	1,622.00	1,323.00	299.00	27.I	-4.0	0.0	120.9
955	1,520.00	1,642.00	-I22.00	27.3	-477.0	-4. I	110.3
1956	1,537.00	1,597.00	-60.00	25.0	-448.0	-3.6	99.5
957	1,954.00	1,381.00	573.00	24.4	217.0	1.6	106.9

1958	1,610.00	1,521.00	89.00	22.4	-309.0	-2.2	99.8
1959	1,612.00	1,554.00	58.00	21.1	-386.0	-2.6	89.1
1960	1,860.00	1,814.00	46.00	22.I	-460.0	-2.8	99.7
1961	1,847.00	2,056.00	-209.00	22.2	-737.0	-4.2	94.3
1962	2,129.00	1,701.00	428.00	21.6	-11.0	-0.1	95.4
1963	2,122.00	2,065.00	57.00	21.8	-471.0	-2.5	96.6
1964	2,731.00	2,237.00	494.00	23.4	-62.0	-0.3	105.8
1965	2,574.00	2,739.00	-165.00	22.9	<i>−</i> 788.0	-3.4	100.7
1966	2,626.00	2,822.00	-196.00	22.4	-895.0	-3.7	101.3
1967	2,926.00	2,837.00	89.00	21.2	-663.0	-2.4	100.0
1968	2,942.00	3,159.00	-217.00	20.9	-1,146.0	-3.9	96.5
1969	3,217.00	3,203.00	14.00	19.6	-1,011.0	-3.1	98.4
1970	3,969.00	3,553.00	416.00	20.4	<i>-</i> 717.0	-1.9	99.0
1971	4,217.00	3,790.00	427.00	19.9	-801.0	-2.0	93.3
1972	4,780.00	3,803.00	977.00	19.3	-356.0	-o.8	93.1
1973	6,102.00	3,838.00	2,264.00	20.0	691.0	1.4	112.3
1974	6,811.00	5,824.00	987.00	21.0	-944.0	-1.6	118.4
1975	8,671.00	7,728.00	943.00	23.I	−I,269.0	-I.8	104.8
1976	9,603.00	7,957.00	1,646.00	21.1	-1,436.0	-1.7	100.2
1977	11,641.00	10,455.00	1,186.00	23.0	-2,442.0	-2.5	97.1
1978	12,198.00	11,225.00	973.00	22.3	-3,056.0	-2.9	88.3
1979	14,210.00	13,527.00	683.00	23.4	-3,805.0	-3.2	89.1
1980	18,979.00	16,006.00	2,973.00	26.0	-2,071.0	-1.5	92.1
1981	19,148.00	19,447.00	-299.00	25.3	-5,225.0	-3.4	91.5
1982	19,586.00	22,704.00	-3,118.00	24.1	-8,449.0	-4.8	89.9
1983	21,314.00	21,983.00	-669.00	22.9	-6,079.0	-3.2	88.5
1984	23,830.00	23,700.00	130.00	22.2	-7,202.0	-3.4	90.8
1985	30,201.00	30,512.00	-311.00	25.8	-10,433.0	-4.4	89.4
1986	32,558.00	36,081.00	-3,523.00	26.4	-14,506.0	-5.6	80.9
1987	36,435.00	37,250.00	-815.00	25.8	-11,448.0	-4.0	76.4

Table A₃ (cont.)

Year	Exports (\$ m)	Imports (\$ m)	Balance of trade (\$ m)	Openness ratio (% GDP)	Current account (\$ m)	Current account (% GDP)	Terms of trade
1988	41,856.00	40,507.00	1,349.00	25.4	-10,424.0	-3.2	83.1
1989	44,126.00	47,370.00	-3,244.00	24.9	-18,481.0	-5.0	95.1
1990	49,082.00	51,364.00	-2,282.00	24.8	-23,179.0	-5.7	95.3
1991	52,622.00	49,684.00	2,938.00	24.6	-16,577.0	-4.0	90.2
1992	55,380.00	51,316.00	4,064.00	25.2	-12,755.0	-3.0	87.4
1993	60,756.00	59,830.00	926.00	27.I	-14,082.0	-3.2	83.7
1994	64,438.00	64,823.00	-385.00	27.6	-15,213.0	-3.3	81.5
1995	67,232.00	75,256.00	-8,024.00	28.7	-26,374.0	-5.3	84.1
1996	75,913.00	78,096.00	-2,183.00	29.1	-20,456.0	-3.9	86.6
1997	80,922.00	79,381.00	1,541.00	28.8	-16,195.0	-2.9	89.1
1998	88,534.00	92,184.00	-3,650.00	30.7	-22,630.0	-3.8	88.3
1999	85,696.00	97,818.00	-12,122.00	29.5	-32,452.0	-5.2	83.8
2000	97,726.00	109,980.00	-12,254.00	31.4	-31,483.0	-4.8	87.3
2001	120,347.00	120,626.00	-279.00	34.I	-17,684.0	-2.5	89.2
2002	121,126.00	121,996.00	-870.00	32.2	-19,163.0	-2.5	90.3
2003	116,079.00	134,097.00	-18,018.00	31.2	-38,228.0	-4.8	91.9
2004	109,096.00	132,461.00	-23,365.00	28.I	-46,366.0	-5.4	98.5
2005	128,125.00	150,821.00	-22,696.00	30.3	-57,544.0	-6.2	107.9
2006	154,088.00	169,583.00	-15,495.00	32.5	-54,205.0	-5.4	119.8
2007	169,790.00	184,117.00	-14,327.00	32.7	-61,073.0	-5.6	129.4
2008	183,121.00	205,445.00	-22,324.00	33.0	-72,798.0	-6.2	136.8
2009	231,572.00	221,287.00	10,285.00	36.2	-38,184.0	-3.0	146.5
2010	201,916.00	205,669.00	-3,753.00	31.5	-57,518.0	-4.4	139.5

Exports, imports and balance of trade

1822–50 Merchandise exports and imports compiled from Vamplew (1987, Table EC 80–8, p. 109; Table EC 209–17, p. 118; Table EC 283–99, p. 122; Table EC 331–43, p. 124).

1851–60 Continued on the same basis (merchandise imports and exports) from Statistical Returns for the Colony of New South Wales, South Australia, Van Diemen's Land, Victoria and Western Australia (individual years).

1861–1971 Vamplew (1987, pp. 185–98)

1972–2010 RBA (2013b)

1913 and earlier are for calendar years. 1914 and after are for financial years. 1914 raw data is six-monthly, so is doubled here for the yearly figure.

Openness

Openness is the ratio of the sum of merchandise exports and merchandise imports to GDP.

Nominal GDP Hutchinson (2013).

Current account

1861–1981 Vamplew (1987, pp. 185–98)

1982 onwards RBA (2013b)

Current account balance is as a percentage of GDP.

Nominal GDP Hutchinson (2012a)

Terms of trade

1870–1905 Bambrick (1970). These data have been converted to financial years then spliced to M. W. Butlin (1977) for the period 1906–1974. From 1975 onwards the data come from ABS, cat. no. 5206.0 (various dates), spliced onto M. W. Butlin (1977) from 1975. The data have been converted to an index with 1966-67 = 100.

7

Industry assistance

Table A4 Industry assistance, 1904–2005

Year	Average nominal assistance to agriculture (%)	Average nominal assistance to manufacturing (%)	Relative rate of assistance (RRA)
1904	6.5	29.7	21.8
1905	11.6	28.8	15.4
1906	6.8	28.0	19.9
1907	6.7	26.7	18.7
1908	8.0	26.2	16.8
1909	7.8	30.6	21.1
1910	9.2	30.5	19.5
1911	8.8	30.3	19.8
1912	9.3	28.6	17.7
1913	7.6	27.8	18.8
1914	6.0	28.1	20.8
1915	4.8	28.7	22.9
1916	5.I	25.5	19.4
1917	4.9	25.0	19.1
1918	6.2	20.7	13.7
1919	4.5	19.8	14.7
1920	4.7	22.6	17.1
1921	3.1	21.4	17.7
1922	4.I	26.7	21.7
1923	3.9	25.6	20.8
1924	5.6	25.8	19.1
1925	4.0	27.3	22.4
1926	4.6	29.3	23.6
1927	4.8	30.3	24.3
1928	5.2	31.9	25.4
1929	4.9	32.9	26.7
1930	7.4	39.3	29.7
1931	7. I	52.2	42. I
1932	8.7	72.0	58.2
1933	8.1	65.0	52.7
1934	6.4	63.6	53.7
1935	9.1	57-7	44.6
1936	6.0	55.2	46.4
1937	4.2	54-4	48.1
1938	3.0	48.8	44.5
1939	5.9	55.6	46.9
1940	4.3	52.8	46.5

1941	4.1	60.4	54.1
1942	4.9	47.4	40.5
1943	6.1	51.8	43.I
1944	9.5	52.2	39.0
1945	11.4	54.8	39.0
1946	7.4	47.I	37.0
1947	-13.5	46.9	69.8
1948	-4.6	29.7	36.0
1949	-4.9	27.0	33.5
1950	-4.9	26.2	32.7
1951	-3.2	24.5	28.6
1952	-I.I	23.0	24.4
1953	2.5	33.9	30.6
1954	4.5	26.3	20.9
1955	6.1	22.9	15.8
1956	5.3	22.0	15.9
1957	7.9	21.9	13.0
1958	10.3	19.8	8.6
1959	7.5	21.7	13.2
1960	8.9	21.2	11.3
1961	II.O	20.0	8.1
1962	10.3	22.I	10.7
1963	9.8	22.0	II.I
1964	7.2	22.3	14.1
1965	9.1	22.9	12.6
1966	10.6	22.0	10.3
1967	9.6	22.4	11.7
1968	15.4	22.8	6.4
1969	13.8	23.0	8.1
1970	14.2	23.3	8.6
1971	17.5	25.5	4.7
1972	12.8	26.6	9.0
1973	7.5	30.I	13.5
1974	3.9	26.8	17.4
1975	2.4	28.6	14.3
1976	4.5	29.7	10.0
1977	5.4	29.4	10.1
1978	5.9	29.0	8.6
1979	4.3	31.3	10.3
1980	3.I	28.8	11.5
1981	3.6	28.4	11.0
1982	3.7	27.7	10.9
1982	3·/ 8.0	2/./ 28.I	7.4
1984	6.3	27.0	/·4 9.1
1985	5.6	27.0	
1985	5.0 6.1		7.0 6.5
1987	8.8	26.3 24.8	_
190/	0.0	24.0	2.9

Table A4 (cont.)

Year	Average nominal assistance to agriculture (%)	Average nominal assistance to manufacturing (%)	Relative rate of assistance (RRA)
1988	5.8	24.3	5.9
1989	4.3	23.5	6.4
1990	3.6	22.9	6.2
1991	6.5	21.3	2.3
1992	4.5	20.4	4.3
1993	4.0	18.9	3.8
1994	3.7	17.1	3.2
1995	3.5	16.1	2.4
1996	3.0	14.7	1.9
1997	3.I	12.2	1.8
1998	2.7	11.3	1.3
1999	2.7	10.9	0.3
2000	2.1	10.6	0.9
2001	0.0	11.2	3.0
2002	0.0	10.4	3.0
2003	0.0	10.0	3.0
2004	0.0	10.0	3.0
2005	0.0	9.5	3.0

Notes:

Average nominal assistance to agriculture is nominal rate of assistance on all covered agricultural commodities.

Average nominal assistance to manufacturing is average duty paid on dutiable imports. RRA is relative rate of assistance to manufacturing and is arrived at by computing the ratio of one plus the average nominal assistance to manufacturing to one plus the average nominal assistance to agriculture, subtracting one from the result and multiplying that by 100 to give a percentage.

Data are for financial years ending in the year indicated.

Source: Lloyd & MacLaren (2013).

Private capital formation

Table A5 Private capital formation, 1861–2010

1861 2.6 2.2 1862 2.6 1.3 1863 3.0 4.4 1864 3.9 2.5 1865 3.5 3.1 1866 2.8 2.6 1867 3.2 1.7 1868 2.6 4.4 1869 3.1 3.4 1870 2.9 2.7 1871 2.4 2.1 1872 3.4 4.4 1873 3.0 4.1 1874 2.7 4.4 1875 2.7 5.8 1876 3.6 5.3 1877 2.6 9.3 1878 2.4 6.5 1889 2.6 4.0 1880 2.3 6.2 1881 3.5 7.7 1882 3.4 4.4 1883 5.0 3.3 1884 4.6 4.0 1885 3.9 3.9 1886 3.3 6.2 1887		- 1	
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1881 3.5 7.7 1882 3.4 4.4 1883 5.0 3.3 1884 4.6 4.0 1885 3.9 3.9 1886 3.3 6.2 1887 4.2 6.0 1888 4.3 6.3 1889 2.6 6.1 1890 3.0 3.8 1891 2.3 6.1 1892 2.0 2.2 1893 1.6 1.4 1894 2.1 2.6 1895 1.8 3.4 1896 1.8 3.4 1897 0.8 1.0 1898 1.8 3.2 1899 0.9 3.5 1900 0.8 2.9	1880	2.3	6.2
1882 3.4 4.4 1883 5.0 3.3 1884 4.6 4.0 1885 3.9 3.9 1886 3.3 6.2 1887 4.2 6.0 1888 4.3 6.3 1889 2.6 6.1 1890 3.0 3.8 1891 2.3 6.1 1892 2.0 2.2 1893 1.6 1.4 1894 2.1 2.6 1895 1.8 1.3 1896 1.8 3.4 1897 0.8 1.0 1898 1.8 3.2 1899 0.9 3.5 1900 0.8 2.9	1881		7.7
1884 4.6 4.0 1885 3.9 3.9 1886 3.3 6.2 1887 4.2 6.0 1888 4.3 6.3 1889 2.6 6.1 1890 3.0 3.8 1891 2.3 6.1 1892 2.0 2.2 1893 1.6 1.4 1894 2.1 2.6 1895 1.8 1.3 1896 1.8 3.4 1897 0.8 1.0 1898 1.8 3.2 1899 0.9 3.5 1900 0.8 2.9	1882		
1884 4.6 4.0 1885 3.9 3.9 1886 3.3 6.2 1887 4.2 6.0 1888 4.3 6.3 1889 2.6 6.1 1890 3.0 3.8 1891 2.3 6.1 1892 2.0 2.2 1893 1.6 1.4 1894 2.1 2.6 1895 1.8 1.3 1896 1.8 3.4 1897 0.8 1.0 1898 1.8 3.2 1899 0.9 3.5 1900 0.8 2.9	1883	5.0	3.3
1886 3.3 6.2 1887 4.2 6.0 1888 4.3 6.3 1889 2.6 6.1 1890 3.0 3.8 1891 2.3 6.1 1892 2.0 2.2 1893 1.6 1.4 1894 2.1 2.6 1895 1.8 1.3 1896 1.8 3.4 1897 0.8 1.0 1898 1.8 3.2 1899 0.9 3.5 1900 0.8 2.9	1884	4.6	
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1888 4.3 6.3 1889 2.6 6.1 1890 3.0 3.8 1891 2.3 6.1 1892 2.0 2.2 1893 1.6 1.4 1894 2.1 2.6 1895 1.8 1.3 1896 1.8 3.4 1897 0.8 1.0 1898 1.8 3.2 1899 0.9 3.5 1900 0.8 2.9	1886	3.3	6.2
1889 2.6 6.1 1890 3.0 3.8 1891 2.3 6.1 1892 2.0 2.2 1893 1.6 1.4 1894 2.1 2.6 1895 1.8 1.3 1896 1.8 3.4 1897 0.8 1.0 1898 1.8 3.2 1899 0.9 3.5 1900 0.8 2.9	1887	4.2	6.0
1890 3.0 3.8 1891 2.3 6.1 1892 2.0 2.2 1893 1.6 1.4 1894 2.1 2.6 1895 1.8 1.3 1896 1.8 3.4 1897 0.8 1.0 1898 1.8 3.2 1899 0.9 3.5 1900 0.8 2.9	1888	4.3	6.3
1891 2.3 6.1 1892 2.0 2.2 1893 1.6 1.4 1894 2.1 2.6 1895 1.8 1.3 1896 1.8 3.4 1897 0.8 1.0 1898 1.8 3.2 1899 0.9 3.5 1900 0.8 2.9	1889	2.6	6.1
1892 2.0 1893 1.6 1894 2.1 1895 1.8 1896 1.8 1897 0.8 1898 1.8 3.2 1899 0.9 1900 0.8	1890	3.0	3.8
1893 1.6 1.4 1894 2.1 2.6 1895 1.8 1.3 1896 1.8 3.4 1897 0.8 1.0 1898 1.8 3.2 1899 0.9 3.5 1900 0.8 2.9	1891	2.3	6.1
1894 2.1 2.6 1895 1.8 1.3 1896 1.8 3.4 1897 0.8 1.0 1898 1.8 3.2 1899 0.9 3.5 1900 0.8 2.9	1892	2.0	2.2
1895 1.8 1.3 1896 1.8 3.4 1897 0.8 1.0 1898 1.8 3.2 1899 0.9 3.5 1900 0.8 2.9	1893	1.6	1.4
1896 1.8 3.4 1897 0.8 1.0 1898 1.8 3.2 1899 0.9 3.5 1900 0.8 2.9	1894	2.1	2.6
1897 0.8 1898 1.8 1899 0.9 1900 0.8 2.9	1895	1.8	1.3
1898 1.8 1899 0.9 1900 0.8 2.9	1896		3.4
1899 0.9 1900 0.8 2.9	1897	0.8	1.0
1900 0.8 2.9	1898	1.8	3.2
	1899	0.9	3.5
1901 1.8 3.6	1900		2.9
	1901	1.8	3.6

Table A5 (cont.)

Year	Private dwelling investment on GDP (%)	Private non-dwelling investment on GDP (%)
1902	3.4	4.1
1903	2.5	4.1
1904	2.0	3.3
1905	2.2	3.2
1906	2.1	3.5
1907	2.9	4.5
1908	2.9	4.0
1909	1.9	3.6
1910	1.7	3.6
1911	1.6	3.9
1912	2.4	4.2
1913	3.3	4.1
1914	3.3	4.1
1915	3.0	2.4
1916	2.0	2.2
1917	1.5	3.2
1918	1.5	2.8
1919	1.9	3.7
1920	2.1	4.6
1921	1.7	4.8
1922	2.5	5.4
1923	3.3	4.8
1924	3.5	4.8
1925	3.2	4.1
1926	3.5	4.1
1927	3.7	3.8
1928	3.7	3.6
1929	3.3	3.7
1930	2.6	2.6
1931	1.6	3.0
1932	1.0	2.4
1933	1.7	2.2
1934	1.8	2.9
1935	2.1	3.8
1936	2.5	3.7
1937	2.6	3.7
1938	2.7	4.5
1939	2.9	4.4
1940	2.4	4.8
1941	2.1	3.7
1942	1.1	2.7
1943	0.4	2.0
1944	0.3	2.3

1945	0.4	3.0
1946	0.8	4.8
1947	1.8	5.9
1948	2.I	6.0
1949	2.8	6.8
1950	3.I	7.4
1951	3.3	8.0
1952	3.9	8.9
1953	3.6	7.8
1954	3.5	8.6
1955	3.6	9.2
1956		9.6
	3.5	
1957	3.2	9.3
1958	3.6	9.7
1959	3.7	9.1
1960	4.3	10.5
1961	4.5	II.0
1962	3.9	10.8
1963	4.0	II.I
1964	4.2	II.2
1965	4.6	11.9
1966	4.4	12.5
1967	4.3	11.6
1968	4.5	11.5
1969	4.6	11.9
1970	4.7	II.2
1971	4.5	12.2
1972	4.8	II.9
1973	5.2	10.9
1974	5.2	10.5
1975	4.2	10.5
1976	5.I	10.3
1977	5.7	10.1
1978		10.1
	5.7	10.4
1979	5.4	
1980	5.5	10.9
1981	6.2	12.0
1982	5.9	12.8
1983	4.7	II.5
1984	4.7	10.5
1985	5.1	II.0
1986	5.0	12.0
1987	4.3	12.5
1988	4.4	13.1
1989	5.5	13.1
1990	5.3	12.4
1991	4.8	10.3
		_

Table A5 (cont.)

Year	Private dwelling investment on GDP (%)	Private non-dwelling investment on GDP (%)
1992	4.9	8.8
1993	5.3	9.0
1994	5.8	9.3
1995	5.7	10.6
1996	4.8	II.O
1997	4.7	II.O
1998	5.3	11.6
1999	5.5	11.6
2000	6.1	11.4
2001	4.8	10.5
2002	5.5	10.5
2003	6.1	11.6
2004	6.4	11.9
2005	6.3	12.5
2006	6.0	13.6
2007	5.6	13.5
2008	5.5	14.0
2009	5.3	14.1
2010	5.3	12.5

Ratios are derived from current price investment and current price GDP.

Current price investment

1861–1900 Vamplew (1987, p. 134)

1900–01 to 1958–59 M. W. Butlin (1977, Table IV.1, pp. 78–80)

1959–60 ABS, cat. no. 5206.0 (various dates)

Data is for calendar years up to 1900, and financial years (ending in the year indicated) after that date.

Current price GDP is from Hutchinson (2012a).

Financial

Table A6 $\,$ Financial returns and selected asset prices, 1875–2010

	Stock index	Median house			Yields (%)	
Year	(index year 1990 = 100)	prices in AUD ('000)	Bills	Bonds	Equity premium	Real bond yield
1875	5.4					
1876	5.1					
1877	5.3					
1878	5.3					
1879	4.2					
1880	4.8	0.75				
1881	5.5	0.79				
1882	6.2	0.78				
1883	7.0	0.77	5.5	3.8	25.2	6.7
1884	7.4	0.89	4.8	3.7	0.7	12.5
1885	7.4	0.82	4.8	3.8	<i>7</i> .5	-6.0
1886	<i>7</i> .5	0.90	5.8	3.8	-0.9	-0.6
1887	7.7	0.93	4.0	3.6	24.6	7.6
1888	9.3	0.94	5.0	3.4	22.8	6.3
1889	10.5	1.07	5.0	3.4	-4.5	2.4
1890	9.1	0.97	4.5	3.5	-2.1	2.7
1891	8.8	1.00	5.3	3.8	-14.2	3.7
1892	8.2	0.90	5.3	3.8	2.5	6.8
1893	7.1	0.77	5.4	3.8	-8.7	10.1
1894	7.2	0.59	3.0	3.5	7.1	8.9
1895	7.5	0.60	3.9	3.3	16.8	2.5
1896	8.5	0.58	3.4	3.2	-1.5	2.0
1897	8.2	0.67	3.6	3.0	5.5	-1.2
1898	8.3	0.60	3.6	3.3	12.2	8.1
1899	9.2	0.61	3.6	3.5	8.6	3.2
1900	9.6	0.66	3.5	3.3	8.9	3.7
1901	9.7	0.73	3.5	3.3	-6.5	-1.8
1902	9.3	0.76	3.5	3.5	12.1	-2.9
1903	10.5	0.69	3.5	3.6	18.3	5.6
1904	12.0	0.66	3.8	3.7	3.8	9.8
1905	12.9	0.66	3.8	3.5	II.I	-o.8
1906	13.7	0.73	3.6	3.5	6.7	3.5
1907	14.0	0.76	3.6	3.5	5.3	3.5
1908	15.9	0.80	3.6	3.5	13.8	-2.8
1909	17.3	0.83	3.6	3.6	9.9	3.6
1910	18.2	0.83	3.6	3.8	2.9	1.8
1911	19.4	0.86	3.6	3.8	6.9	1.9
1912	19.6	0.97	3.6	3.9	4.7	-7 .4
1913	20.3	1.00	3.6	4.3	4.6	4.3

Table A6 (cont.)

	Stock index	Median house	Yields (%)				
Year	(index year 1990 = 100)	prices in AUD ('000)	Bills	Bonds	Equity premium	Real bond yield	
1914	23.9	1.01	3.6	4.3	7.I	0.9	
1915	22.6	1.06	3.6	4.6	-8.1	-10.2	
1916	19.3	1.01	3.6	4.9	-8.3	3.5	
1917	19.7	1.06	3.6	4.7	10.8	-0.9	
1918	20.3	1.21	3.6	5.0	2.5	-1.7	
1919	22.3	1.29	3.6	5.4	13.3	-8.4	
1920	25.9	1.58	4.5	6.7	1.4	-6.5	
1921	25.8	1.58	4.5	5.9	14	18.5	
1922	29.1	1.55	4.5	5.7	15.6	9.0	
1923	35.0	1.74	4.5	5.9	10.3	3.6	
1924	36.4	1.78	4.9	5.4	8.3	6.5	
1925	38.2	1.74	4.9	5.2	12.5	5.2	
1926	42.7	1.78	4.9	5.3	8.8	3.0	
1927	46.6	1.72	5.3	5.4	7	6.5	
1928	49.9	1.81	5.3	5.3	12.4	5.3	
1929	53.5	1.81	5.3	5.6	-10.9	3.4	
1930	38.9	1.52	5.8	6.5	-36.1	10.9	
1931	30.2	1.38	4.5	4.7	13	15.0	
1932	35.7	1.32	3.9	3.9	20.9	9.0	
1933	46.0	1.33	3.8	3.6	22	7.7	
1934	51.6	1.37	2.6	3.3	19.9	0.5	
1935	60.8	1.41	2.6	3.7	6.4	2.3	
1936	66.1	1.44	3.5	4.0	15.8	2.6	
1937	71.7	1.51	3.2	3.7	-1.3	-0.3	
1938	64.8	1.52	3.8	3.9	-4.4	1.3	
1939	63.6	1.55	3.7	3.8	1.5	1.3	
1940	56.3	1.64	2.9	3.I	0.4	-0.6	
1941	60.3	1.77	2.5	3.3	-8.8	-1.4	
1942	53.4	1.94	2.5	3.2	15.2	-5.8	
1943	65.6	2.06	2.5	3.2	5.7	-0.9	
1944	68.1	2.05	2.5	3.2	4.8	4.2	
1945	71.0	2.05	2.5	3.3	10.8	3.3	
1946	81.3	2.05	2.0	3.2	10.1	1.2	
1947	90.1	2.05	2.5	3.2	13.4	-0.7	
1948	95.2	2.05	2.3	3.1	-0.7	-7.3	
1949	84.6	2.05	2.0	3.I	5	-5.7	
1950	105.2	4.39	2.0	3.2	28.2	-7.6	
1951	137.0	5.22	2.0	3.8	-8.4	-21.8	
1952	93.2	5.17	3.2	4.5	-17.8	-5.2	
1953	94.5	4.76	3.0	4.4	8.6	2.6	
1954	108.0	5.06	3.5	4.4	14.1	3.6	
±904	100.0	5.00	2.7	4.7	14.1	5.0	

1955	120.7	5.64	4.2	4.5	5.8	I.I
1956	II2.I	6.27	4.7	5.1	2.6	-1.6
1957	132.3	6.52	4.4	5.0	11.7	4.2
1958	142.5	6.87	4.4	4.9	14	3.3
1959	170.7	6.94	4.1	4.8	39.5	2.5
1960	226.9	8.00	3.4	5.3	-11.5	0.8
1961	209.7	8.87	4.1	4.9	6.7	4.2
1962	198.7	8.43	3.8	4.7	-0.5	4.7
1963	214.8	9.02	3.5	4.3	22.3	3.6
1964	249.7	9.31	3.6	4.8	-0.4	1.3
1965	211.9	10.34	4.1	5.2	-13.4	I.I
1966	218.6	11.05	4.6	5.0	1.7	2.4
1967	238.6	10.72	4.3	5.1	37-4	1.9
1968	404.0	11.12	4.5	4.9	29.9	2.4
1969	384.7	12.81	4.7	5.6	4.5	2.6
1970	367.4	14.19	5.3	6.4	-20.I	1.7
1971	330.3	16.12	5.6	5.7	-11.8	-I.6
1972	414.4	17.76	4.6	5.3	31.1	0.6
1973	381.1	21.38	5.1	8.1	-33.9	-4.8
1974	271.7	25.83	9.4	9.2	-35.4	-7.1
1975	251.2	28.97	7.9	10.0	44.6	-4.4
1976	317.5	32.72	7.5	10.4	-6.8	-3.8
1977	309.0	35.74	8.9	9.5	3.7	0.2
1978	334.6	37.68	8.6	8.8	15.5	I.I
1979	389.7	40.25	9.0	10.1	28.9	0.0
1980	611.0	47.49	10.7	12.6	39.7	3.4
1981	708.4	54.55	13.6	15.0	-25.8	3.7
1982	479.4	57.70	15.6	14.0	-29.3	3.0
1983	603.4	60.75	11.7	13.5	50.2	4.9
1984	661.8	68.53	II.I	13.4	-12.9	10.8
1985	855.1	74.89	15.0	14.9	27.2	6.7
1986	1,210.8	80.31	17.1	13.4	37-7	3.6
1987	1,779.1	83.93	14.1	12.9	-22.5	5.8
1988	1,585.3	99.64	11.7	13.0	8.1	5.4
1989	1,527.7	134.67	17.3	12.9	5	5.1
1990	1,508.8	136.83	15.9	12.1	-27.4	5.2
1991	1,504.9	137.68	11.1 6.8	9.4	18.1	7.9 8.6
1992	1,652.7	141.17		8.9	-II.I	
1993	1,722.6 2,040.2	145.13	5.3	6.7	37.5	4.8
1994	2,040.2	150.29 152.86	5.4 8.0	10.0 8.2	-15.8	7.5
1995 1996	2,000.8	152.68			13.3	3.1
	2,231.7		7.4	7.4	4.3	5.9
1997 1998	2,602.7	159.66 175.50	5.5 5.0	6.1 5.0	6.3 6.9	6.3
1998	2,963.0	186.89	5.0 4.8	7.0	10.6	3.4 5.2
2000	2,903.0 3,115.9	205.51	4.0 5.9	7.0 5.5	10.6 I	-0.3
2000 200I	3,352.4	222.59	5.9 5.1	5.5 6.0	0.1	2.9
2001	<i>5</i> , <i>5</i> , <i>2</i>	444.59	5.1	0.0	0.1	2.9

Table A6 (cont.)

	Stock index	Median house				
Year	(index year 1990 = 100)	prices in AUD ('ooo)	Bills	Bonds	Equity premium	Real bond yield
2002	3,241.5	268.13	4.7	5.2	-11.4	2.2
2003	3,032.0	312.90	4.9	5.6	7.8	3.2
2004	3,499.8	341.01	5.6	5.3	22.5	2.7
2005	4,197.5	347.73	5.8	5.2	15.4	2.4
2006	4,933.5	373.49	6.0	5.9	19	2.6
2007	6,337.6	411.71	6.7	6.3	16	3.3
2008	5,513.5	445.53	7.7	4.0	-47.3	0.3
2009	3,931.8	442.36	3.3	5.7	34.7	3.6
2010	4,467.5	523.13	4.4	5.5	0.9	2.8

Stock index

Hutchinson (2012a).

Median house prices

Based on series for six capital cities (June quarter) in Stapledon (2012).

Yields

'Bills' is the daily yield on 90-day bank-accepted bills.

All yields data are from the appendix in Brailsford, Handley and Maheswaran (2012).

^{&#}x27;Bonds' is the daily yield on 10-year government bonds.

^{&#}x27;Premium' is the return on the accumulation index less bond rate (%).

^{&#}x27;Real bond yield' is the bond yield minus the inflation rate.

Living standards

Table A7 Living standards, wages, prices and housing affordability, 1801–2010

Year	Real GDP per capita	Average weekly earnings, all employees (AUD)	GDP deflator (2010 = 100)	Consumer price index (index year 1990 = 100)	Real (product) wage	Housing affordability
1801	0.0066					
1802	0.0064					
1803	0.0055					
1804	0.0059					
1805	0.0064					
1806	0.0068					
1807	0.0072					
1808	0.0066					
1809	0.0058					
1810	0.0065					
1811	0.0074					
1812	0.0070					
1813	0.0068					
1814	0.0064					
1815	0.0072					
1816	0.0071					
1817	0.0063					
1818	0.0059					
1819	0.0054					
1820	0.0048					
1821	0.0053					
1822	0.0059					
1823	0.0058					
1824	0.0054					
1825	0.0050					
1826	0.0049					
1827	0.0051					
1828	0.0053		1.5			
1829	0.0058		1.48			
1830	0.0070		1.18			
1831	0.0076		1.14			
1832	0.0074		1.14			
1833	0.0072		1.26			
1834	0.0066		1.55			
1835	0.0075		1.55			
1836	0.0080		1.6			

Table A7 (cont.)

Year	Real GDP per capita	Average weekly earnings, all employees (AUD)	GDP deflator (2010 = 100)	Consumer price index (index year 1990 = 100)	Real (product) wage	Housing affordability
1837	0.0076		1.56			
1838	0.0076		1.54			
1839	0.0067		1.93			
1840	0.0071		1.7			
1841	0.0070		1.55			
1842	0.0055		1.47			
1843	0.0054		1.14			
1844	0.0063		I			
1845	0.0067		1.09			
1846	0.0070		1.07			
1847	0.0080		0.94			
1848	0.0091		0.91			
1849	0.0095		0.86			
1850	0.0087		I			
1851	0.0090		0.92	3.04		
1852	0.0109		1.18	2.89		
1853	0.0118		1.61	3.04		
1854	0.0110		1.91	4.34		
1855	0.0097		2.02	5.63		
1856	0.0102		1.72	5.29		
1857	0.0103		1.57	4.78		
1858	0.0087		1.76	4.77		
1859	0.0089		1.69	4.72		
1860	0.0099		1.52	4.41		
1861	0.0096	2.04	1.54	3.94	1.32	
1862	0.0094	2.02	1.55	3.6	1.30	
1863	0.0091	1.94	1.52	3.47	1.28	
1864	0.0094	1.94	1.43	3.37	1.36	
1865	0.0093	1.96	1.38	3.45	1.42	
1866	0.0092	1.96	1.41	3.71	1.39	
1867	0.0096	1.98	1.35	3.47	1.47	
1868	0.0102	1.96	1.29	3.18	1.52	
1869	0.0101	1.98	1.29	3.18	1.53	
1870	0.0101	2.06	1.28	3.16	1.61	
1871	0.0100	2.02	1.28	3.1	1.58	
1872	0.0100	2.08	1.33	2.97	1.56	
1873	0.0108	2.26	1.41	2.92	1.60	
1874	0.0112	2.34	1.43	3.08	1.64	
1875	0.0116	2.4	1.4	3.29	1.71	

1876	0.0119	2.46	1.38	3.27	1.78	
1877	0.0117	2.48	1.36	3.18	1.82	
1878	0.0121	2.44	1.32	3.03	1.85	
1879	0.0124	2.46	1.29	2.95	1.91	
1880	0.0124	2.56	1.29	3.03	1.98	293
1881	0.0127	2.58	1.28	3.07	2.02	304
1882	0.0124	2.66	1.34	3.18	1.99	295
1883	0.0125	2.76	1.38	3.23	2.00	278
1884	0.0127	2.78	1.34	3.04	2.07	320
1885	0.0127	2.78	1.33	3.05	2.09	296
1886	0.0127	2.78	1.31	3.26	2.12	325
1887	0.0130	2.8	1.27	3.26	2.20	333
1888	0.0133	2.8	1.28	3.15	2.19	337
1889	0.0135	2.78	1.33	3.12	2.09	383
1890	0.0134	2.76	1.34	3.15	2.06	353
1891	0.0133	2.76	1.28	3.16	2.16	361
1892	0.0126	2.72	1.2	3.12	2.27	333
1893	0.0112	2.6	1.15	2.97	2.26	298
1894	0.0109	2.52	1.08	2.8	2.33	235
1895	0.0106	2.52	1.05	2.73	2.40	236
1896	0.0104	2.54	1.08	2.76	2.35	230
1897	0.0104	2.58	1.12	2.83	2.30	260
1898	0.0106	2.58	1.13	2.82	2.28	234
1899	0.0113	2.6	1.14	2.76	2.28	234
1900	0.0115	2.62	1.15	2.76	2.28	253
1901	0.0111	2.66	1.19	2.82	2.24	275
1902	0.0121	2.72	1.15	2.91	2.37	278
1903	0.0111	2.72	1.18	2.91	2.31	255
1904	0.0123	2.7	I.II	2.84	2.43	244
1905	0.0119	2.66	1.12	2.88	2.38	249
1906	0.0122	2.64	1.16	2.96	2.28	275
1907	0.0138	2.78	1.14	3	2.44	274
1908	0.0125	2.9	1.23	3.1	2.36	275
1909	0.0128	2.98	1.26	3.13	2.37	277
1910	0.0132	3.12	1.3	3.13	2.40	267
1911	0.0141	3.32	1.31	3.17	2.53	260
1912	0.0134	3.58	1.42	3.29	2.52	272
1913	0.0135	3.74	1.41	3.38	2.65	266
1914	0.0137	3.86	1.51	3.45	2.56	262
1915	0.0128	3.88	1.66	3.64	2.34	272
1916	0.0130	4	1.73	4.02	2.31	254
1917	0.0128	4.26	1.88	4.12	2.27	249
1918	0.0125	4.38	1.99	4.41	2.20	275
1919	0.0125	4.92	2.09	4.73	2.35	262
1920	0.0124	5.42	2.43	5.31	2.23	292
1921	0.0127	6.42	2.35	5.41	2.73	245

Table A7 (cont.)

-	, , ,					
		Average				
		weekly	GDP	Consumer		
		earnings, all	deflator	price index	Real	
	Real GDP	employees	(2010 =	(index year	(product)	Housing
Year	per capita	(AUD)	100)	1990 = 100)	wage	affordability
1922	0.0132	6.72	2.23	5.13	3.01	231
1923	0.0136	6.74	2.36	4.85	2.86	257
1924	0.0139	7	2.36	4.8	2.97	254
1925	0.0147	7.12	2.43	4.83	2.93	244
1926	0.0146	7.46	2.42	4.88	3.08	239
1927	0.0148	7.48	2.42	4.89	3.09	230
1928	0.0145	7.62	2.45	4.94	3.11	237
1929	0.0143	7.56	2.46	5.01	3.07	240
1930	0.0135	7.58	2.22	5.02	3.41	200
1931	0.0114	6.96	2.01	4.83	3.46	199
1932	0.0116	6.28	1.86	4.54	3.38	210
1933	0.0125	6.04	1.83	4.35	3.30	219
1934	0.0130	5.98	1.9	4.25	3.15	228
1935	0.0137	6.08	1.96	4.25	3.10	232
1936	0.0144	6.24	2.05	4.28	3.04	231
1937	0.0147	6.42	2.17	4.38	2.96	234
1938	0.0156	6.82	2.2	4.49	3.10	223
1939	0.0155	7.06	2.25	4.59	3.14	219
1940	0.0156	7.72	2.32	4.7	3.33	213
1941	0.0166	8.2	2.34	4.89	3.50	215
1942	0.0189	8.76	2.37	5.17	3.70	222
1943	0.0204	9.7	2.5	5.47	3.88	212
1944	0.0199	10.46	2.57	5.65	4.07	196
1945	0.0186	10.24	2.67	5.7	3.84	200
1946	0.0176	10.24	2.87	5.8	3.57	200
1947	0.0169	10.96	3.15	5.99	3.48	187
1948	0.0180	12.54	3.5	6.44	3.58	163
1949	0.0185	14.2	3.85	6.99	3.69	144
1950	0.0193	15.68	4.2	7.63	3.73	280
1951	0.0198	18.9	5.27	8.47	3.59	276
1952	0.0199	23.36	5.5	10.4	4.25	221
1953	0.0192	25.5	6.28	11.4	4.06	187
1954	0.0201	26.66	6.46	11.6	4.13	190
1955	0.0208	28.36	6.5	11.7	4.36	199
1956	0.0213	30.08	6.7	12.1	4.49	208
1957	0.0213	31.32	7.16	12.8	4.37	208
1958	0.0212	32.34	7.17	13	4.51	212
1959	0.0224	33.28	7.17	13.1	4.64	209
1960	0.0232	35.76	7.48	13.5	4.78	224

1961	0.0233	37.22	7.7	14.1	4.83	238
1962	0.0230	37.96	7.7	14.1	4.93	222
1963	0.0240	38.96	7.8	14.1	4.99	232
1964	0.0252	40.66	8.1	14.3	5.02	229
1965	0.0262	43.72	8.3	14.8	5.27	237
1966	0.0263	45.3	8.5	15.3	5.33	244
1967	0.0275	48.19	8.9	15.7	5.41	222
1968	0.0284	50.96	9.1	16.3	5.60	218
1969	0.0298	56.58	9.6	16.7	5.89	226
1970	0.0312	61	10.1	17.2	6.04	233
1971	0.0318	67.49	10.6	18	6.37	239
1972	0.0317	74.66	11.2	19.3	6.67	238
1973	0.0321	82.07	12.3	20.4	6.67	260
1974	0.0329	96.61	14.3	23.I	6.76	267
1975	0.0328	122.62	16.6	26.9	7.39	236
1976	0.0333	140.32	19	30.4	7.39	233
1977	0.0341	158.85	21.1	34.6	7.53	225
1978	0.0340	174.26	22.9	37.9	7.61	216
1979	0.0351	188.21	24.8	41	7.59	214
1980	0.0357	206.36	27.3	45.2	7.56	230
1981	0.0364	233.42	29.9	49.4	7.81	234
1982	0.0370	262.55	33.4	54.6	7.86	220
1983	0.0356	291.98	36.8	60.9	7.93	208
1984	0.0368	316.85	39.7	65	7.98	216
1985	0.0382	338.48	41.7	67.8	8.12	221
1986	0.0394	358.5	44	73.5	8.15	224
1987	0.0398	380.7	47.1	80.4	8.08	220
1988	0.0414	403.75	50.7	86.3	7.96	247
1989	0.0423	431.05	55.3	92.6	7.79	312
1990	0.0431	459.7	58.7	100	7.83	298
1991	0.0424	486.65	60.5	105.3	8.04	283
1992	0.0421	500.75	61.3	107.3	8.17	282
1993	0.0434	510.98	61.8	108.4	8.27	284
1994	0.0447	525.75	62.5	110.4	8.41	286
1995	0.0460	544.65	63.8	113.9	8.54	281
1996	0.0473	558.45	65.5	118.7	8.53	277
1997	0.0486	574.58	66.3	120.3	8.67	278
1998	0.0503	592.17	67.1	120.3	8.83	296
1999	0.0522	606.08	67.4	121.8	8.99	308
2000	0.0536	619.14	69.2	124.7	8.95	332
2001	0.0540	651.8	72.5	132.2	8.99	341
2002	0.0554	678.04	74.5	136	9.10	395
2003	0.0565	707.2	76.6	140.2	9.23	442
2004	0.0582	740.06	78.9	143.5	9.38	461
2005	0.0594	770.95	82	147	9.40	451
2006	0.0604	809.06	85.9	151.7	9.42	462

Table A7 (cont.)

Year	Real GDP per capita	Average weekly earnings, all employees (AUD)	GDP deflator (2010 = 100)	Consumer price index (index year 1990 = 100)	Real (product) wage	Housing affordability
2007	0.0617	845.8	90.1	156.1	9.39	487
2008	0.0628	879	94.3	161.4	9.32	507
2009	0.0625	912.77	99.1	166.4	9.21	485
2010	0.0627	961.48	100	170.3	9.61	544

Sources:

Real GDP per capita is real GDP financial years divided by total population at December of first calendar year; sources are Tables 1 and 2 above.

AWE Hutchinson (2012b)

CPI Hutchinson (2012a)

Real (product) wage is AWE (\$) deflated by the GDP deflator (1990 = 100).

Housing affordability is median house prices (Table A6) divided by average weekly earnings.