

**Australian
Bureau of
Statistics**

TASMANIAN

STATISTICAL INDICATORS

February 1995



TASMANIAN

STATISTICAL INDICATORS

February 1995

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ENQUIRIES

For further information, contact the Information Officer on (002) 20 5800 or write to the Deputy Commonwealth Statistician, GPO Box 66A, Hobart, 7001 (1st floor, 175 Collins Street, Hobart).

Publications issued by the Tasmanian Office during January 1995

<i>Catalogue number</i>	<i>Publication</i>	<i>Date of release</i>
8731.6	Building Approvals, Tasmania, November 1994	13/1/95
8741.6	Dwelling Unit Commencements, Tasmania, October 1994	6/1/95
9303.6	Motor Vehicle Registrations, Tasmania, November 1994	9/1/95
1303.6	Statistical Indicators, Tasmania, January 1995	7/1/95

Symbols and other usages

The following standard symbols are used in publications of the Tasmanian Office of the Bureau:

ASIC	Australian Standard Industrial Classification
M	males
F	females
P	persons
n.a.	not available
n.e.c.	not elsewhere classified
n.e.i.	not elsewhere included
n.p.	not available for separate publication, but included in totals where applicable
n.y.a.	not yet available
p	preliminary — figure or series subject to revision
r	figure or series revised since previous issue
s	subject to sampling variability too high for most practical purposes
..	not applicable
—	nil or rounded to zero
—	break in continuity of series (where a line is drawn between two consecutive figures in the same column, or alongside two or more figures in consecutive columns)
(M)	Municipality
(C)	City

Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

Values are shown in Australian currency.

Commentary

Definitions

Trend series estimates are used to "smooth" data to enable longer term trends to become more noticeable. They are the preferred series to use when making a comparison over time, e.g. 12 months.

Original series estimates (or unadjusted estimates) are the survey data as collected, generalised to the relevant population. These estimates have not been seasonally adjusted or trend adjusted ("smoothed").

Employment

States' trend series comparisons—

The Australian and State *trend series* comparisons, shown on page 24, indicate that there was an increase of 0.5 per cent in Tasmania's employment over the year to December 1994. The largest percentage increase in employment was in Queensland (5.2 per cent). The next highest increase in employment was in Western Australia (4.4 per cent), followed by NSW (3.4 per cent) and Victoria (2.7 per cent). South Australia had an increase in employment of 1.7 per cent.

Regional Tasmania's original series figures—

In the Hobart and Southern Statistical Division the estimate of *unadjusted* employment increased by 600 between December 1993 and December 1994 to 100 200. The estimate of employment in the Mersey-Lyell Statistical Division was 45 400 in December 1994, an increase of 4800 on the figure for December 1993. Employment in the Northern Statistical Division decreased by 6500 between December 1993 and December 1994 to 53 200.

(See tables 3–8, pages 2–7.)

Unemployment

Tasmania's trend series figures—

The Tasmanian provisional *trend series* estimate of 24 300 unemployed persons in December 1994 was a decrease of 2700 on the figure for December 1993 of 27 000. The estimate of the unemployment rate of 11.1 per cent in December 1994 was a decrease compared to the estimate of the unemployment rate of 12.2 per cent in December 1993.

(See tables 3–8, pages 2–7.)

The labour force

Tasmania's trend series figures—

In December 1994 there was an *unadjusted* estimate of 366 600 civilian Tasmanians aged 15 or more. There were an estimated 219 200 persons (based on *trend series* estimates) in the labour force. The estimate of the labour force participation rate in December 1994 was 59.8 per cent, compared with the figure of 60.5 per cent in December 1993.

For males, the estimate of the participation rate was 71.9 per cent, the same as that recorded in December 1993. For females, the estimate of the participation rate was 48.1 per cent (compared with 49.5 per cent in December 1993).

(See table 3, page 2.)

Employed wage and salary earners

In June 1994 there were approximately 143 100 employed wage and salary earners in Tasmania. In June 1992 the figure was 143 700 employed wage and salary earners.

In May 1994 the Tasmanian public sector accounted for 33.8 per cent of all employed wage and salary earners. Overall, the category Community services had the highest

industry representation—30.8 per cent—compared with the equivalent figure of 26.3 per cent recorded in May 1992. The next highest industry grouping was Wholesale trade and Retail trade (19.1 per cent, compared with 19.7 per cent in May 1992) and Manufacturing (13.3 per cent, compared with 15.0 per cent in May 1992).

In May 1994, women made up 45.6 per cent of employed wage and salary earners. In May 1992, the equivalent figure was 45.5 per cent.

(See table 9, page 8.)

Award rates of pay indexes

The annual movement from November 1993 to November 1994 of weekly award rates of pay indexes for Tasmania rose by 1.0 per cent for full-time adult females and by 0.9 per cent for full-time adult males. For Australia, the figures were 1.4 per cent for females and 1.3 per cent for males, for a combined annual increase of 1.3 per cent.

For full-time adult female employees in Tasmania, the largest industry increases over this 12-month period occurred in Recreation, personal and other services (3.0 per cent); Manufacturing (2.4 per cent); and Wholesale and retail trade (2.4 per cent).

For the same period for full-time adult male employees in Tasmania, the largest industry increases occurred in Recreation, personal and other services (2.2 per cent); and Wholesale and retail trade (1.9 per cent).

The largest occupation increases over the same period for full-time adult female employees occurred in Plant and machine operators, and drivers (2.2 per cent); and Tradespersons (1.8 per cent).

For full-time adult male employees the largest occupation increases over the period occurred in Salespersons and personal service workers (1.9 per cent); Labourers and related workers (1.2 per cent); and Plant and machine operators, and drivers (1.2 per cent).

(See table 14, page 10.)

Prices for building materials

Prices for house building materials in Hobart increased by 3.9 per cent over the twelve month period ending November 1994, which was the highest rise for all capital cities. The national increase was 3.2 per cent with Adelaide recording the lowest increase at 1.2 per cent.

Prices for building materials used in building other than house building increased in Hobart by 1.5 per cent in the year ended November 1994, which was the lowest of all the capital cities. The national increase was 2.5 per cent, with Sydney recording the largest increase at 3.1 per cent.

Major contributors to the annual movement in Hobart were non-ferrous pipes and fittings (up 30.2 per cent), pre-cast concrete products (up 11 per cent) and structural timber (up 8.4 per cent).

Price Index of Materials Used in Other Than House Building, November 1994, ABS Catalogue No. 6407.0, released on 19 January 1995, \$13.00; and Price Index of Materials Used in House Building, November 1994, ABS Catalogue No. 6408.0, released on 19 January 1995, \$10.00.

Housing finance

The trend estimate for new secured housing finance commitments entered into in Tasmania in November 1994 was 989, valued at \$62.7 million. This represented a

0.3 per cent increase on the number (986) and a 0.3 per cent increase on the value (\$62.5 million) for October 1994.

These figures also represent a 8.1 per cent decrease on the number (1076) and a 4.1 per cent decrease on the value (\$65.4 million) for November 1993. In comparison, the corresponding national figures showed a 16.3 per cent decrease on the number and an 13.0 per cent decrease on the value for November 1993.

The increase in the November 1994 trend estimate for number of new secured housing finance commitments in Tasmania, though minor, was the first time since January 1994 that the series has risen. In comparison, the national trend estimate for November 1994 fell by 3.5 per cent, continuing a decline which began in April 1994.

Housing Finance for Owner Occupation, ABS Catalogue No. 5609.0, released on 23 January 1994, \$13.00.

Livestock slaughtering

Trend estimates—

The Tasmanian trend estimate for slaughtering of cattle and calves is higher in November 1994 than in October 1994, while for sheep and lambs, and pigs the trend estimate is lower.

Livestock slaughtering for cattle and calves has shown an increase since a low point in April 1994. For November 1994 the trend estimate was 19 000, 3.4 per cent above the figure for November 1993.

For sheep and lambs the trend series peaked in October 1994. The 107 500 slaughtered in November 1994 was 33.7 per cent above the figure recorded for November 1993 of 80 400. Trend estimates for all months since April 1994 have been well above the corresponding months for the previous year.

The trend estimate for pigs slaughtered shows a peak in December 1993 and January 1994 of 8000, followed by a slight decline. The trend has declined more steeply over the past four months. The trend estimate of 7500 pigs slaughtered in November 1994 was 4.9 per cent down on the level at November 1993.

(See table 21, page 16.)

Building approvals

There were 285 new dwelling units approved during November 1994 in Tasmania, a 12 per cent decrease on the 325 approved in October 1994, and a 30 per cent decrease on the figure recorded for November 1993 (410).

For the twelve months ended November 1994 there were 3845 new dwelling units approved, six per cent below the 4107 units recorded for the twelve months ended November 1993.

The latest monthly trend estimates for the number of dwelling units approved show thirteen consecutive months of decline.

The highest number of dwelling units approved in November 1994 was recorded by the City of Glenorchy with 38, followed by the City of Hobart with 27, the City of Launceston with 25 and the Municipality of Central Coast with 19.

The value of new residential building approved, at current prices, in November 1994 was \$21.2 million, compared with the October 1994 figure of \$25.9 million and the November 1993 figure of \$33.4 million.

The value of all building approvals, at current prices, in November 1994 was \$42.7 million compared with \$39.0 million in October 1994 and \$66.4 million in November 1993.

(See table 27, page 19.)

Retail

The trend estimate for turnover of retail and service establishments for November 1994, in Tasmania, was \$228.7 million, a decrease of less than one per cent on the November 1993 figure of \$230.6 million. The monthly trend estimates show a decline in retail turnover in the past five months.

The trend estimate of turnover for November 1994, for Australia (\$9288.0 million), was over seven per cent higher than for November 1993 (\$8626.2 million). Growth from the previous month in the trend estimate of turnover was 0.4 per cent for November 1994, which is approximately half the growth for each month since June 1994.

In original terms, the estimate of retail turnover in November 1994, for Tasmania, was \$233.7 million, an increase of four per cent on the figure recorded for October 1994 (\$224.2 million) but more than two per cent below the \$239.9 million recorded for November 1993.

(See table 35, page 23.)

New motor vehicle registrations

There were 1280 new motor vehicles (excluding motorcycles) registered in Tasmania during November 1994. This was less than one per cent above the October 1994 figure of 1274 but four per cent below the figure recorded for November 1993 (1333). There were 140 vehicles registered by vehicle rental businesses during November 1994.

Registrations for the twelve months ended November 1994 (13 345) were over four per cent greater than for the twelve months ended November 1993 (12 797).

(See table 34, page 23.)

Engineering construction activity

The value of engineering construction activity commenced in Tasmania during the September quarter 1994 was \$45.0 million, a decrease of nine per cent on the \$49.0 million recorded in the June quarter 1994. The public sector accounted for over 80 per cent of activity commenced in the September quarter. For the quarter, construction activity commenced on roads, highways and subdivisions totalled \$25.8 million.

The value of engineering activity work done in Tasmania during the September quarter 1994 was \$35.3 million. The figure for the June quarter 1994 was \$70.9 million. Nearly 75 per cent of the work done during the quarter was undertaken by the public sector.

*Engineering Construction Activity, Australia, September Quarter 1994,
ABS Catalogue No. 8762.0, released on 11 January 1995, \$11.00.*

Population and Vital Statistics

Table 1. Population, Tasmania

Year or quarter	Estimated resident population at end of period	Natural increase (a)	Net estimated migration gain	Total population growth	Annual growth rate (b)
	('000)	('000)	('000)	('000)	(%)
Year ended 30 June —					
1990	462.2	3.4	3.6	6.9	1.52
1991	466.8	3.3	1.2	4.6	1.01
1992 p	469.7	3.2	0.3	2.9	0.62
1993 p	471.4	3.2	-1.5	1.8	0.37
Quarter					
1992 —					
March p	469.2	0.9	0.1	0.8	0.72
1993 —					
March p	471.3	0.9	-0.3	0.5	0.44
June p	471.4	0.9	0.7	0.1	0.37
September	471.9	0.7	-0.3	0.4	0.39
December	472.1	0.8	-0.5	0.2	0.29
1994 —					
March p	472.2	0.9	-0.7	0.1	0.20

(a) Excess of live births registered over deaths registered (based on usual State of residence).

(b) Percentage growth from same quarter in previous year.

Table 2. Births, deaths and marriages registered, Tasmania

Year or quarter	Births		Deaths		Infant mortality (a)		Marriages	
	No.	Rate (b)	No.	Rate (b)	Deaths	Rate (c)	No.	Rate (b)
Year ended								
31 December —								
1989	6 813	14.96	3 690	8.10	72	10.6	3 111	6.83
1990	7 043	15.25	3 713	8.04	63	8.9	3 026	6.55
1991	6 857	14.69	3 666	7.86	59	8.6	3 069	6.58
1992	6 956	14.81	3 722	7.92	42	6.0	3 081	6.56
1993 p	r 6 804	14.43	r 3 618	7.67	r 37	r 5.4	3 055	6.48
Quarter								
1992 —								
June	1 690	..	921	..	9	5.3	641	..
1993 —								
June	1 733	..	884	..	8	5.2	797	..
September	1 710	..	993	..	11	5.8	431	..
December	1 647	..	878	..	4	3.0	786	..
1994 —								
March	r 1 759	..	r 917	..	r 11	r 6.3	914	..
June p	1 571	..	946	..	10	6.4	829	..

(a) Registered deaths of children under one year of age. (b) Rate per 1000 of estimated mean population. (c) Rate per 1000 live births.

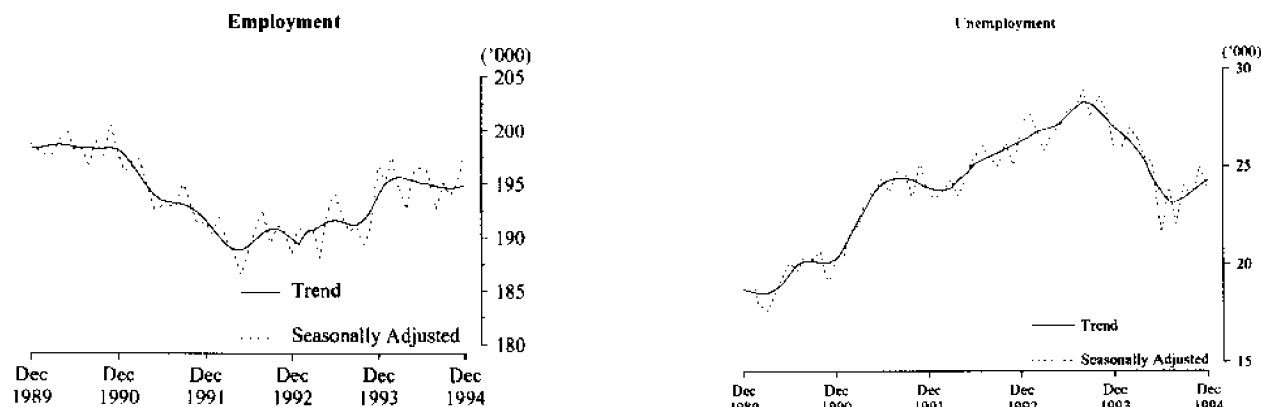
Employment and Unemployment

Table 3. Labour force status, Tasmania (a): Seasonally adjusted and trend series

Month	Seasonally adjusted series				Trend series (b)			
	Employed (^{'000})	Unem- ployed (^{'000})	Unemploy- ment rate (%)	Partici- pation rate (%)	Employed (^{'000})	Unem- ployed (^{'000})	Unemploy- ment rate (%)	Partici- pation rate (%)
MALES								
1993 -								
December	113.4	16.6	12.8	72.4	111.6	17.4	13.5	71.9
1994 -								
January	112.3	16.9	13.1	71.9	112.2	17.5	13.5	72.2
February	113.3	17.9	13.6	73.0	112.4	17.4	13.4	72.3
March	112.2	18.0	13.9	72.4	112.5	17.1	13.2	72.1
April	111.2	16.8	13.1	71.2	112.3	16.6	12.8	71.7
May	112.4	16.0	12.5	71.4	112.1	15.9	12.4	71.2
June	112.5	14.1	11.1	70.4	112.1	15.2	11.9	70.8
July	112.6	14.5	11.4	70.7	112.4	14.7	11.5	70.6
August	112.0	14.3	11.3	70.2	112.8	14.5	11.4	70.8
September	112.7	15.1	11.8	71.0	113.3	14.5	11.4	71.0
October	115.3	14.1	10.9	71.9	113.8	14.7	11.4	71.4
November	113.6	15.3	11.9	71.6	114.3	14.8	11.4	71.6
December	115.1	14.8	11.4	72.1	114.7	14.9	11.5	71.9
FEMALES								
1993 -								
December	83.4	9.4	10.1	49.9	82.3	9.6	10.4	49.5
1994 -								
January	83.0	9.0	9.8	49.5	82.8	9.2	10.0	49.5
February	84.2	9.1	9.8	50.2	83.1	8.9	9.7	49.5
March	82.4	8.4	9.2	48.8	83.2	8.7	9.5	49.4
April	81.5	8.7	9.6	48.4	83.2	8.6	9.4	49.4
May	83.8	9.2	9.9	50.0	83.2	8.5	9.3	49.3
June	84.1	7.5	8.2	49.2	83.0	8.5	9.3	49.1
July	83.4	9.4	10.1	49.9	82.6	8.5	9.4	48.9
August	80.6	7.8	8.8	47.5	82.0	8.7	9.6	48.7
September	82.5	8.9	9.7	49.1	81.4	8.9	9.8	48.5
October	78.6	9.4	10.7	47.2	80.8	9.1	10.1	48.3
November	81.6	9.7	10.6	49.0	80.4	9.2	10.3	48.1
December	80.7	8.9	10.0	48.1	80.2	9.4	10.5	48.1
TOTAL								
1993 -								
December	196.8	26.0	11.7	61.0	194.0	27.0	12.2	60.5
1994 -								
January	195.3	25.9	11.7	60.5	195.0	26.7	12.0	60.6
February	197.5	27.0	12.0	61.4	195.5	26.3	11.9	60.7
March	194.6	26.4	11.9	60.4	195.7	25.8	11.7	60.6
April	192.6	25.4	11.7	59.6	195.5	25.2	11.4	60.3
May	196.3	25.2	11.4	60.5	195.3	24.4	11.1	60.0
June	196.6	21.6	9.9	59.6	195.1	23.7	10.8	59.8
July	196.1	23.9	10.9	60.1	195.0	23.2	10.6	59.6
August	192.6	22.1	10.3	58.6	194.8	23.2	10.6	59.5
September	195.1	24.0	10.9	59.8	194.7	23.4	10.7	59.6
October	193.9	23.5	10.8	59.4	194.6	23.7	10.9	59.6
November	195.2	25.0	11.3	60.1	194.7	24.0	11.0	59.7
December	195.7	23.8	10.8	59.9	194.9	24.3	11.1	59.8

(a) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No.6203.0). (b) Trend series revised each month. Users should be aware that the latest observations may be revised substantially.

Tasmanian Labour Force



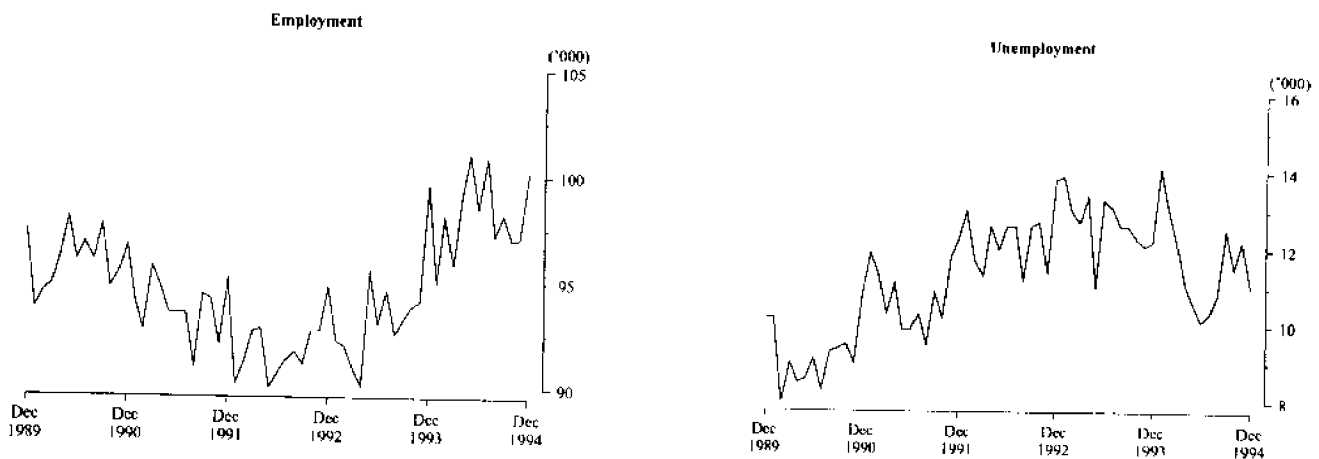
Employment and Unemployment

Table 4. Labour force status, by region and Tasmania, males (a) (b)

<i>Month</i>		<i>Total employed</i>	<i>Total unemployed</i>	<i>Unem- ployment rate</i>	<i>Partici- pation rate</i>
		('000)	('000)	(%)	(%)
HOBART AND SOUTHERN STATISTICAL DIVISIONS					
1991 -	December	54.9	7.5	11.9	73.3
1993 -	December	54.9	7.9	12.6	71.7
1994 -	October	55.1	6.5	10.6	70.4
	November	54.4	7.6	12.3	70.5
	December	57.1	6.9	10.8	72.8
NORTHERN STATISTICAL DIVISION					
1991 -	December	33.2	3.9	10.5	74.4
1993 -	December	34.5	5.1	12.8	77.5
1994 -	October	31.9	4.1	11.4	72.3
	November	32.0	3.7	10.3	71.3
	December	32.1	4.5	12.2	73.4
MERSEY-LYELL STATISTICAL DIVISION					
1991 -	December	26.5	4.6	14.8	74.2
1993 -	December	25.2	4.3	14.6	72.1
1994 -	October	28.0	3.4	10.7	73.5
	November	26.5	4.1	13.5	72.7
	December	27.0	4.1	13.1	73.3
TASMANIA					
1991 -	December	114.7	15.9	12.2	73.8
1993 -	December	114.6	17.3	13.1	73.4
1994 -	October	115.0	14.0	10.8	71.6
	November	112.9	15.4	12.0	71.2
	December	116.2	15.4	11.7	73.1

(a) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No. 6203.0). (b) Data in this table are original series, i.e. they are not part of a seasonally adjusted or a trend series. Accordingly, care should be exercised when using this data. New monthly data from each quarter (March, June, September and December) is published two months after the quarter.

Hobart and Southern Statistical Divisions - Persons



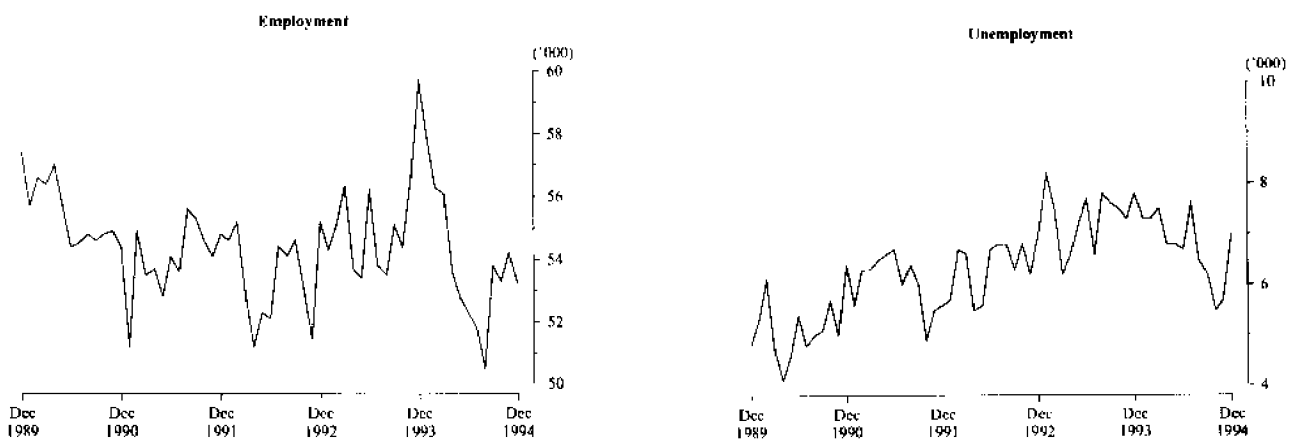
Employment and Unemployment

Table 5. Labour force status, by region and Tasmania, females (a) (b)

Month		Total employed (^{'000})	Total unemployed (^{'000})	Unemployment rate (%)	Participation rate (%)
HOBART AND SOUTHERN STATISTICAL DIVISIONS					
1991 -	December	41.4	5.0	10.7	51.7
1993 -	December	44.8	4.2	8.6	52.9
1994 -	October	41.9	4.9	10.6	51.1
	November	42.7	4.6	9.7	51.2
	December	43.1	4.1	8.6	51.3
NORTHERN STATISTICAL DIVISION					
1991 -	December	22.1	1.8	7.5	48.8
1993 -	December	25.2	2.7	9.7	52.2
1994 -	October	21.4	1.4	6.3	44.1
	November	22.2	2.0	8.3	45.9
	December	21.0	2.5	10.6	45.0
MERSEY-LYELL STATISTICAL DIVISION					
1991 -	December	18.8	2.9	13.2	48.5
1993 -	December	15.5	3.2	17.0	46.7
1994 -	October	17.2	2.5	12.7	45.9
	November	17.5	2.3	11.5	48.0
	December	18.4	3.1	14.3	50.9
TASMANIA					
1991 -	December	82.3	9.6	10.5	50.1
1993 -	December	85.4	10.1	10.6	51.4
1994 -	October	80.5	8.9	9.9	48.0
	November	82.5	8.9	9.7	49.0
	December	82.6	9.6	10.4	49.5

(a) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No. 6203.0). (b) Data in this table are original series, i.e. they are not part of a seasonally adjusted or a trend series. Accordingly, care should be exercised when using this data. New monthly data from each quarter (March, June, September and December) is published two months after the quarter.

Northern Statistical Division - Persons



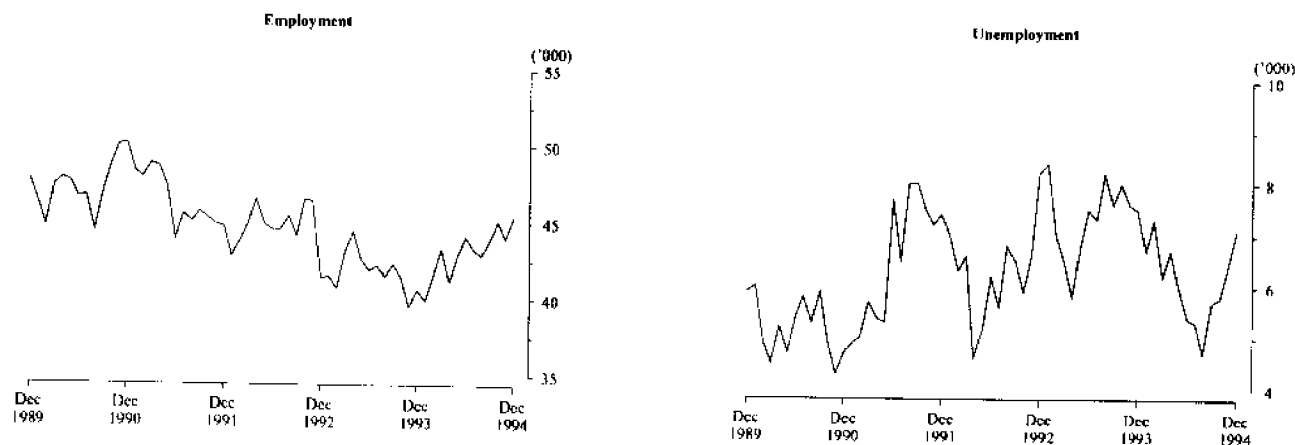
Employment and Unemployment

Table 6. Labour force status, by region and Tasmania, persons (a) (b)

Month		Total employed	Total unemployed	Unem- ployment rate	Partici- pation rate
		('000)	('000)	(%)	(%)
HOBART AND SOUTHERN STATISTICAL DIVISIONS					
1991 -	December	96.3	12.4	11.4	62.2
1993 -	December	99.6	12.2	10.9	62.1
1994 -	October	97.0	11.5	10.6	60.5
	November	97.1	12.2	11.2	60.6
	December	100.2	11.0	9.9	61.8
NORTHERN STATISTICAL DIVISION					
1991 -	December	55.4	5.7	9.3	61.7
1993 -	December	59.7	7.8	11.5	64.6
1994 -	October	53.3	5.5	9.4	57.9
	November	54.2	5.7	9.5	58.3
	December	53.2	7.0	11.6	58.9
MERSEY-LYELL STATISTICAL DIVISION					
1991 -	December	45.3	7.5	14.1	60.9
1993 -	December	40.6	7.5	15.5	59.5
1994 -	October	45.1	5.8	11.5	59.7
	November	44.0	6.4	12.7	60.5
	December	45.4	7.1	13.6	62.1
TASMANIA					
1991 -	December	196.9	25.6	11.5	61.8
1993 -	December	200.0	27.4	12.1	62.2
1994 -	October	195.4	22.9	10.5	59.6
	November	195.3	24.3	11.1	59.9
	December	198.8	25.1	11.2	61.1

(a) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No. 6203.0). (b) Data in this table are original series, i.e. they are not part of a seasonally adjusted or a trend series. Accordingly, care should be exercised when using this data. New monthly data from each quarter (March, June, September and December) is published two months after the quarter.

Mersey Lyell Statistical Division - Persons

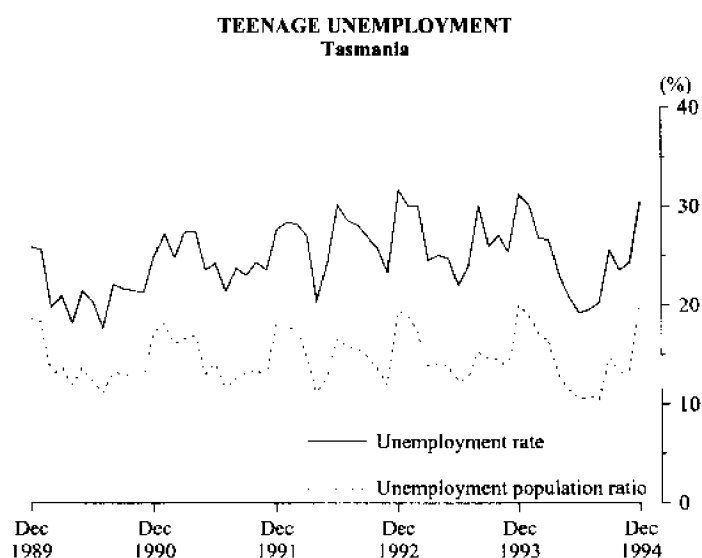


Employment and Unemployment

Table 7. Teenage labour market (a), Tasmania (b)

Month	Employed		Unemployed		Labour force (<i>'000</i>)	Not in labour force (<i>'000</i>)	Civilian population aged 15-19 (<i>'000</i>)	Unemployment rate (%)	Unemployment population ratio (%)	Participation rate (%)
	Full-time	Total	Looking for full-time work	Total						
	(<i>'000</i>)	(<i>'000</i>)	(<i>'000</i>)	(<i>'000</i>)						
ATTENDING NEITHER SCHOOL NOR A TERTIARY INSTITUTION FULL TIME										
1991 - December	8.3	11.9	4.4	4.7	16.6	2.2	18.7	28.3	25.1	88.3
1993 - December	6.8	10.1	5.1	5.6	15.8	2.6	18.4	35.7	30.4	85.6
1994 - October	6.1	8.9	2.3	2.3	11.3	1.3	12.6	20.9	18.3	89.3
November	5.6	8.8	2.8	3.0	11.8	1.2	13.0	25.7	23.1	90.6
December	6.9	11.3	4.3	4.5	15.9	2.5	18.4	28.5	24.5	86.4
ATTENDING SCHOOL OR A TERTIARY INSTITUTION FULL TIME										
1991 - December	0.9	5.2	0.7	1.8	7.0	10.1	17.2	25.7	10.5	40.7
1993 - December	0.5	5.1	0.6	1.3	6.4	9.7	16.1	20.3	8.1	39.8
1994 - October	0.1	5.6	0.7	2.1	7.8	13.8	21.5	26.9	9.8	36.3
November	..	5.6	0.7	1.6	7.2	13.9	21.1	22.2	7.6	34.1
December	0.8	4.6	0.6	2.4	7.0	8.7	15.7	34.3	15.3	44.6
TOTAL										
1991 - December	9.1	17.1	5.1	6.5	23.6	12.3	35.9	27.6	18.1	65.7
1993 - December	7.3	15.2	5.8	6.9	22.1	12.4	34.5	31.1	20.0	64.1
1994 - October	6.2	14.5	2.9	4.5	19.0	15.1	34.1	23.6	13.2	55.7
November	5.6	14.4	3.5	4.6	19.0	15.1	34.1	24.3	13.5	55.7
December	7.6	15.9	4.9	6.9	22.9	11.2	34.1	30.4	20.2	67.2

(a) Persons aged 15-19 years. (b) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No. 6203.0).

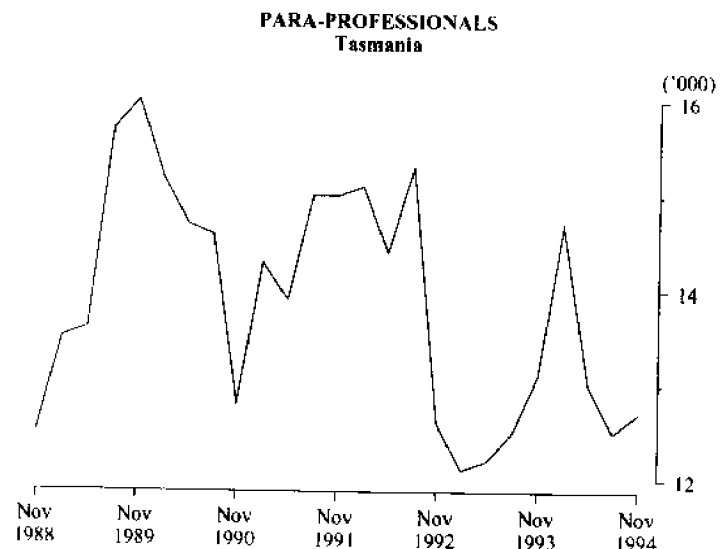


Employment and Unemployment

Table 8. All employed persons, occupation, Tasmania (a)

Occupation	November 1993	November 1994			Proportion of total employed	
	Persons	Males	Females	Persons	Nov 1993 (%)	Nov 1994 (%)
	('000)	('000)	('000)	('000)		
Managers and administrators	21.7	15.4	5.0	20.4	11.3	10.4
Farmers and farm managers	7.6	4.5	1.8	6.3	4.0	3.2
Managing supervisors	6.5	5.0	2.5	7.5	3.4	3.8
Other	7.6	5.9	0.7	6.6	4.0	3.4
Professionals	21.7	13.6	9.8	23.4	11.3	12.0
Building and professional engineers	2.4	2.1	0.2	2.3	1.3	1.2
Health diagnosis and treatment practitioners	2.2	1.6	1.0	2.6	1.2	1.3
School teachers	7.0	2.6	4.5	7.1	3.7	3.6
Business professionals	3.4	2.7	1.1	3.8	1.8	1.9
Other	6.7	4.6	3.0	7.6	3.5	3.9
Para-professionals	13.2	6.8	5.9	12.7	6.9	6.5
Engineering and building associates and technicians	1.8	1.1	0.2	1.4	0.9	0.7
Registered nurses	6.3	0.6	4.6	5.1	3.3	2.6
Other	5.1	5.1	1.1	6.2	2.7	3.2
Tradespersons	29.1	25.8	2.6	28.4	15.2	14.5
Metal fitting and machining tradespersons	1.9	2.6	-	2.6	1.0	1.3
Electrical and electronics tradespersons	5.1	4.0	-	4.0	2.7	2.0
Building tradespersons	8.0	7.2	-	7.2	4.2	3.7
Other	14.1	12.0	2.6	14.6	7.4	7.5
Clerks	30.8	7.6	22.8	30.5	16.1	15.6
Stenographers and typists	4.1	0.1	4.9	4.9	2.1	2.5
Receptionists, telephonists and messengers	5.0	0.3	3.6	4.0	2.6	2.0
Other	21.7	7.2	14.3	21.6	11.3	11.1
Salespersons and personal service workers	30.5	12.8	21.5	34.3	15.9	17.6
Sales representatives	2.5	1.6	0.5	2.1	1.3	1.1
Sales assistants	13.7	5.8	9.9	15.7	7.2	8.0
Other	14.3	5.4	11.1	16.5	7.5	8.4
Plant and machine operators, and drivers	16.4	13.5	2.4	15.8	8.6	8.1
Road and rail transport drivers	6.7	6.7	0.6	7.3	3.5	3.7
Machine operators	4.0	2.6	1.8	4.4	2.1	2.3
Other	5.7	4.2	0.0	4.1	3.0	2.1
Labourers and related workers	27.9	17.4	12.4	29.8	14.6	15.3
Trades assistants and factory hands	5.9	2.7	2.2	4.9	3.1	2.5
Agricultural labourers and related workers	6.0	4.6	1.8	6.4	3.1	3.3
Cleaners	6.2	1.6	4.4	6.1	3.2	3.1
Construction and mining labourers	1.8	2.4	-	2.4	0.9	1.2
Other	8.0	6.1	3.9	10.0	4.2	5.1
Total employed	191.3	112.9	82.4	195.3	100.0	100.0

(a) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No. 6203.0).

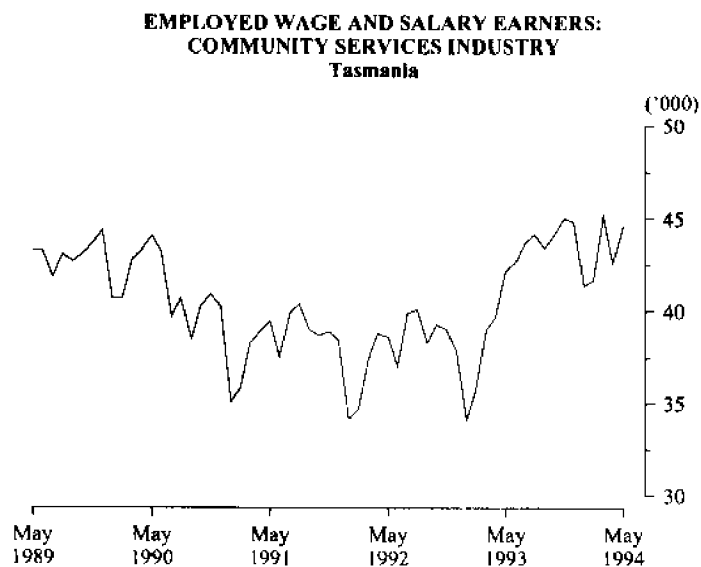


Employment and Unemployment

Table 9. Employed wage and salary earners, sector and industry, Tasmania (a)

Industry	Number of employees ('000), May 1994					Percentage distribution	
	Private	Public	Private and public			May 1992	May 1994
			Males	Females	Persons		
Agriculture, forestry, fishing and hunting	n.a.	0.6	n.a.	n.a.	n.a.	n.a.	n.a.
Mining	1.8		1.7	0.1	1.8	1.0	1.2
Manufacturing	19.2	0.1	13.9	5.4	19.3	15.0	13.3
Electricity, gas and water, construction	6.8	3.7	9.1	1.4	10.5	7.3	7.3
Wholesale and retail trade	27.6	—	16.6	11.1	27.6	19.7	19.1
Transport and storage	3.5	1.5	3.9	1.1	4.9	4.4	3.4
Communication	—	2.2	1.7	0.5	2.2	1.7	1.5
Finance, property and business services	10.6	0.9	5.0	6.5	11.5	8.9	7.9
Public administration and defence	—	9.8	6.1	3.7	9.8	7.1	6.8
Community services	15.1	29.5	15.9	28.7	44.6	26.3	30.8
Recreation, personal and other services	11.2	0.7	4.4	7.4	11.9	8.0	8.2
Total all industries	95.8	48.9	78.7	66.1	144.8	100.0	100.0

(a) For explanation of terms and concepts, refer to *Employed Wage and Salary Earners, Australia* (Catalogue No. 6248.0).



Employment and Unemployment

Table 10. Average hours worked, Tasmania

Month	Average weekly total hours worked, all employed persons (a)			Average weekly overtime hours (b)		Percentage of employees working overtime (b)
	Males	Females	Persons	Per employee	Per employee working overtime	
1991 —						
November	39.4	27.8	34.5	1.0	6.8	15.4
1993 —						
November	38.2	26.4	33.1	1.0	6.9	14.2
1994 —						
February	37.6	25.8	32.7	1.0	6.9	14.0
May	39.4	27.2	34.2	0.9	6.4	13.9
August	39.4	26.9	34.1	1.0	6.5	15.6
November	39.8	27.2	34.5	1.2	6.9	16.7

(a) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No. 6203.0). (b) For explanation of terms and concepts, refer to *Job Vacancies and Overtime, Australia* (Catalogue No. 6354.0).

Table 11. Job vacancies, Tasmania (a)

Period	Job Vacancies	
	Number	Rate (b) (%)
1991		
November	600	0.4
1993 —		
November	600	0.4
1994		
February	800	0.6
May	800	0.5
August	1 400	0.9
November	1 600	1.1

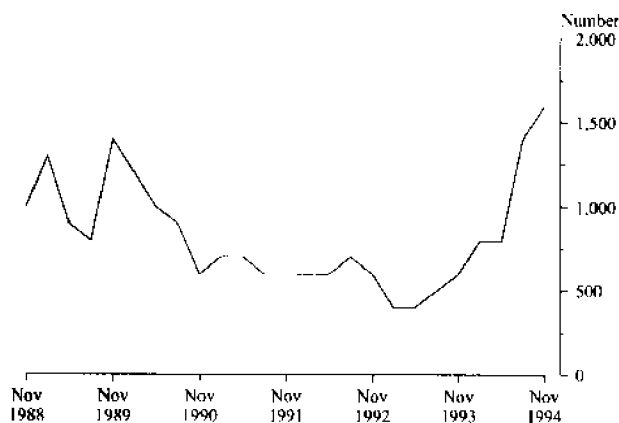
(a) For explanation of terms and concepts refer to *Job Vacancies and Overtime, Australia* (Catalogue No. 6354.0). (b) Job vacancies are expressed as a percentage of the number of employees plus job vacancies.

Table 12. Industrial disputes, Tasmania (a)

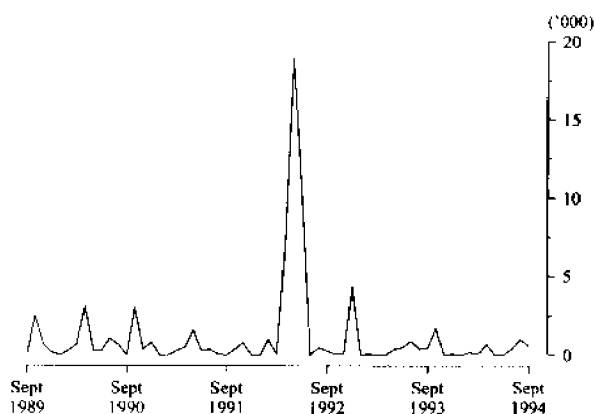
Month	Working days lost	Twelve months ending	Working days lost per thousand employees
1993 —		1993 —	
November	0	November	56
December	100	December	29
1994		1994 —	
January	0	January	29
February	200	February	30
March	100	March	31
April	700	April	36
May	0	May	34
June	0	June	31
July	400	July	28
August	1 000	August	32
September	600	September	33
Twelve months ended 1994 —			
September	4 700		

(a) For explanation of terms and concepts, refer to *Industrial Disputes, Australia* (Catalogue No. 6321.0).

JOB VACANCIES Tasmania



WORKING DAYS LOST DUE TO INDUSTRIAL DISPUTES Tasmania



Wages and Prices

Table 13. Average weekly earnings of employees, Tasmania (a) (\$)

Quarter	Survey reference period	Males			Females			Persons		
		Full-time adults		All	Full-time adults		All	Full-time adults		All
		Weekly ordinary time earnings	Weekly total earnings	Weekly total earnings	Weekly ordinary time earnings	Weekly total earnings	Weekly total earnings	Weekly ordinary time earnings	Weekly total earnings	Weekly total earnings
1991 -										
September	16 August	576.90	606.90	552.30	486.20	494.70	366.80	547.70	570.80	467.70
1993 -										
September	20 August	614.80	647.40	585.60	507.10	513.50	381.90	577.30	600.80	489.40
1994 -										
March	18 February	627.60	671.60	615.20	523.50	534.70	386.70	592.90	626.00	506.70
June	20 May	621.80	662.40	602.40	526.40	537.20	387.50	589.00	619.30	499.30
September	19 August	631.20	669.40	591.50	521.00	531.60	387.90	591.80	620.10	491.70

(a) For explanation of terms and concepts, refer to *Average Weekly Earnings, States and Australia* (Catalogue No. 6302.2).

Table 14. Weekly award rates of pay indexes, full-time adult employees Tasmania (a)

(Base: June 1985 = 100.0)

Industry	1991	1993	1994		
	Nov	Nov	Sep	Oct	Nov
Mining	135.1	137.7	137.7	137.7	137.7
Manufacturing	142.8	145.0	147.0	147.0	147.0
Electricity, gas and water	130.9	131.9	132.0	132.0	132.2
Construction	140.3	141.3	142.6	142.6	142.6
Wholesale trade	136.2	137.6	139.9	139.9	139.9
Retail trade	134.0	136.6	139.7	139.7	139.7
Transport and storage	137.4	137.9	139.0	139.0	139.0
Communication	135.4	135.4	135.4	135.4	135.4
Finance, property and business services	135.4	137.4	137.8	137.9	137.9
Public admin. and defence	133.4	147.7	148.3	149.5	149.5
Community services	139.5	140.3	140.9	141.2	141.2
Recreation, personal and other services	141.7	146.4	150.2	150.2	150.2
Total all industries	137.7	140.5	141.7	141.9	141.9

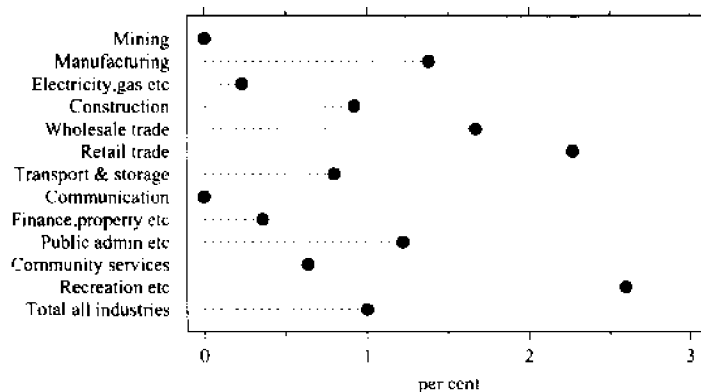
(a) For explanation of terms and concepts, refer to *Award Rates of Pay Indexes, Australia* (Catalogue No. 6312.0).AWARD RATES OF PAY INDEX: TASMANIA
Annual Change to November 1994

Table 15. Summary of annual movements in wages and prices, Tasmania

Period	CPI. All groups	Price index of materials used in house building. Hobart	Price index of materials used in building other than house building. All groups, Hobart	Average weekly total earnings, full-time adult groups, Hobart	Weekly award rates of pay index, full-time adult employees
1991 ---					
November	..	2.7	3.4	..	4.2
1993					
November	..	2.5	2.2	..	1.3
1994					
March	2.6	3.1	0.5	..	1.7
April	..	3.0	1.1	..	1.7
May	..	3.3	0.9	3.4	1.7
June	2.7	3.7	1.1	..	1.7
July	..	2.8	0.7	..	1.8
August	..	p 3.3	p 0.7	3.2	0.8
September	2.1	p 3.6	p 0.6	..	0.8
October	..	p 4.0	p 1.0	..	1.0
November	..	p 3.9	p 1.5	..	1.0

Table 16. House price index numbers (a), Hobart

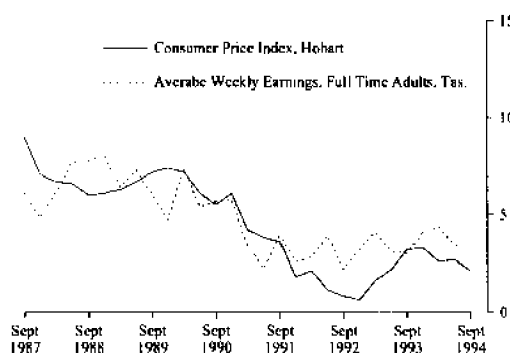
(Base of each Index: 1989-90 = 100.0)

	Established house price index		Project home price index	
	Index	% change (b)	Index	% change (b)
1991-92	112.0	5.4	110.1	3.5
1992-93	116.6	4.1	114.1	3.6
1993-94	122.5	5.1	117.7	3.2
1991 ---				
September	110.9	0.5	108.8	0.6
1993 ----				
June	118.7	0.7	116.3	1.1
September	119.7	0.8	116.8	0.4
December	121.4	1.4	116.9	0.1
1994				
March	123.0	1.3	117.8	0.8
June	126.0	2.4	119.4	1.4
September	128.2	1.7	120.1	0.6

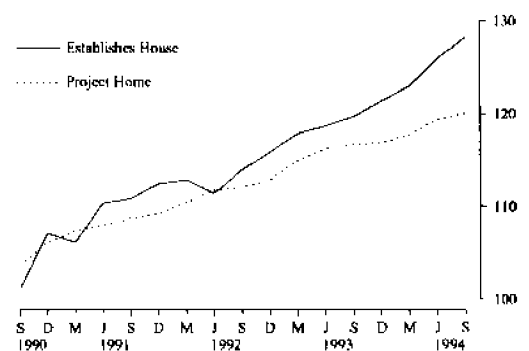
(a) Used in calculating the mortgage interest charges component of the Consumer Price Index.

(b) Percentage change over previous period.

ANNUAL PERCENTAGE CHANGES IN EARNINGS AND PRICES



HOUSE PRICE INDEX NUMBERS HOBART



Wages and Prices

Table 17. Consumer price index: Hobart & eight capital cities combined (a)

(Base of each index: year 1989–90 = 100.0) (b)

Year or quarter	Hobart					
	Food	Clothing	Housing (c)	Household equipment and operation	Transportation	Tobacco and alcohol
1991–92	106.1	105.7	98.8	109.1	106.9	111.5
1992–93	108.2	106.9	94.9	110.3	110.3	115.8
1993–94	111.7	106.6	94.0	111.9	112.2	133.7
Quarter						
1991—						
September	104.8	105.8	100.9	108.3	107.1	110.0
1993						
September	110.2	106.9	94.9	111.3	111.6	132.1
December	111.7	106.8	93.4	111.8	112.3	133.4
1994—						
March	112.6	106.4	93.3	112.2	111.9	134.3
June	112.2	106.4	94.2	112.4	112.8	134.8
September	113.9	106.6	94.8	112.8	113.9	137.2
Percentage change between September quarter 1993 and September quarter 1994						
	+3.4	0.3	-0.1	+1.3	+2.1	+3.9

Table 17. Consumer price index: Hobart & eight capital cities combined (a) (b)—continued (Base of each index: year 1989–90 = 100.0)

Year or quarter	Hobart				Weighted average of eight capital cities (c)	
	Health and personal care	Recreation and education	All groups		Index	Percentage change over previous period
			Index	Percentage change over previous period		
1991–92	122.7	106.1	107.1	+2.1	107.3	+1.9
1992–93	127.3	108.0	108.5	+1.3	108.4	+1.0
1993–94	136.1	110.2	111.7	+2.9	110.4	+1.8
Quarter						
1991—						
September	120.7	104.3	106.7	+0.9	106.6	+0.6
1993						
September	134.5	108.7	111.0	+1.5	109.8	+0.5
December	134.5	111.0	111.6	+0.5	110.0	+0.2
1994						
March	137.5	109.7	111.9	+0.3	110.4	+0.4
June	137.9	111.3	112.4	+0.4	111.2	+0.7
September	138.7	111.7	113.3	+0.8	111.9	+0.6
Percentage change between September quarter 1993 and September quarter 1994						
	+3.1	+2.8	+2.1	..	+1.9	..

(a) Further information on construction of CPI indexes is contained in the bulletin *The Australian Consumer Price Index Concepts, Sources and Methods* (Catalogue No. 6461.0). (b) The CPI is now published on a reference base of 1989–90 = 100.0. (c) Series from and including March 1989 has been affected by the change in treatment of mortgage interest charges.

Table 18. Price index of materials used in building other than house building: Hobart (Base year: 1989-90 = 100.0) (a)

Year or month	Index numbers for selected major building materials					
	Structural timber	Clay bricks	Ready mixed concrete	Precast concrete products	Steel decking, cladding etc.	Structural steel
1991-92	105.5	108.0	109.8	109.6	102.9	109.5
1992-93	108.2	111.9	113.4	109.9	104.2	111.7
1993-94 p	115.9	114.2	117.5	112.9	106.4	116.0
1991						
November	105.0	106.5	109.0	109.6	101.2	109.5
1993						
November	114.2	112.8	115.9	110.3	106.0	116.0
1994 ---						
March	119.2	115.5	119.0	110.3	106.0	116.0
April	120.3	115.5	118.7	120.6	107.6	116.0
May	120.3	115.5	119.4	120.6	107.7	116.0
June	122.6	115.6	117.9	120.6	107.7	116.0
July	123.4	115.6	119.6	120.6	107.7	116.0
August p	123.6	115.6	118.1	120.6	107.7	116.0
September p	123.4	115.6	117.7	122.4	107.7	116.0
October p	123.9	115.6	118.6	122.4	107.7	116.0
November p	123.8	115.6	117.7	122.4	107.7	116.0
Percentage change between November 1993 and November 1994						
	+ 8.4	+ 2.5	+ 1.6	+ 11.0	+ 1.6	+ 0.0

Table 18. Price index of materials used in building other than house building: Hobart—continued (Base year: 1989-90 = 100.0) (a)

Year or month	Index numbers for selected major building materials						
	Reinforcing steel bar, fabric and mesh	Aluminium windows	Fabricated steel products (b)	Builders' hardware	Sand & aggregate	Paint & other coatings	Non-ferrous pipes & fittings
1991-92	108.0	98.7	105.2	111.9	123.6	112.3	111.9
1992-93	109.0	97.9	102.1	113.0	125.0	114.7	132.6
1993-94	109.1	100.5	106.6	115.7	129.6	114.1	133.1
1991							
November	109.7	98.6	105.1	110.7	123.6	112.5	110.5
1993							
November	109.4	101.9	106.8	114.8	129.3	114.6	131.0
1994 ---							
March	108.0	98.6	106.1	117.0	129.3	114.0	129.8
April	107.9	96.9	106.1	117.5	129.7	114.1	132.9
May	107.9	96.9	106.1	116.6	129.7	114.8	132.9
June	107.9	97.6	106.1	116.9	132.7	114.8	162.9
July	107.9	97.6	106.1	113.0	132.7	114.8	151.6
August p	107.3	99.6	106.1	111.1	132.7	116.5	155.4
September p	107.2	99.6	106.1	108.8	132.7	116.9	155.5
October p	107.2	99.6	106.1	111.0	133.1	117.0	162.7
November p	107.2	99.6	106.1	110.7	133.1	117.0	170.5
Percentage change between November 1993 and November 1994							
	- 2.0	- 2.3	- 0.7	- 3.6	+ 2.9	+ 2.1	+ 30.2

(a) The Price Index of Materials Used in Building Other than House Building is now published on a reference base of 1989-90 = 100.0.

(b) Previously 'Steel windows, doors, louvres and other fabricated steelwork'.

Wages and Prices

Table 18. Price index of materials used in building other than house building: Hobart— *continued* (Base year: 1989–90 = 100.0) (a)

Period	<i>Index numbers for special combination of building materials</i>					
	<i>All electrical materials</i>		<i>All mechanical services</i>		<i>All plumbing materials</i>	
	<i>Index</i>	<i>% change over previous period</i>	<i>Index</i>	<i>% change over previous period</i>	<i>Index</i>	<i>% change over previous period</i>
1991–92	105.6	+ 2.3	107.5	+ 2.7	108.8	+ 3.3
1992–93	103.3	- 2.2	108.1	+ 0.6	111.4	+ 2.4
1993–94	104.7	+ 1.4	109.6	+ 1.4	110.1	1.2
1991 —						
November	106.9	—	107.6	+ 0.2	107.6	0.4
1993 —						
November	104.8	0.3	110.1	+ 0.1	109.0	+ 1.0
1994 —						
March	103.2	- 0.2	109.6	+ 0.2	107.8	-
April	105.0	+ 1.7	109.8	+ 0.2	109.5	+ 1.6
May	105.1	+ 0.1	109.7	- 0.1	110.3	+ 0.7
June	105.9	+ 0.8	111.0	+ 1.2	120.2	+ 9.0
July	106.5	+ 0.6	110.8	- 0.2	116.2	- 3.3
August p	106.9	+ 0.4	111.0	+ 0.2	118.1	+ 1.6
September p	107.1	+ 0.2	111.1	+ 0.1	118.1	—
October p	107.5	+ 0.4	111.3	+ 0.2	121.6	+ 3.0
November p	108.8	+ 1.2	112.4	+ 1.0	123.9	+ 1.9
Percentage change between November 1993 and November 1994						
	+ 3.8	..	+ 2.1	..	+ 13.7	..

Table 18. Price index of materials used in building other than house building: Hobart— *continued* (Base year: 1989–90 = 100.0) (a)

Period	<i>Index numbers for special combinations of building materials</i>			
	<i>All groups excluding electrical materials and mechanical services</i>		<i>All groups</i>	
	<i>Index</i>	<i>% change over previous period</i>	<i>Index</i>	<i>% change over previous period</i>
1991–92	107.2	+ 3.3	107.1	+ 3.1
1992–93	109.1	+ 1.8	108.2	+ 1.1
1993–94	111.0	+ 1.8	110.1	+ 1.8
1991 —				
November	106.7	+ 0.6	106.9	+ 0.5
1993 —				
November	111.0	- 0.1	110.1	- 0.2
1994 —				
March	109.7	- 1.4	108.9	- 1.1
April	110.7	+ 0.9	109.8	+ 0.8
May	110.9	+ 0.2	110.0	+ 0.2
June	111.3	+ 0.4	110.5	+ 0.5
July	111.6	+ 0.3	110.8	+ 0.3
August p	111.6	—	110.9	+ 0.1
September p	111.7	+ 0.1	111.0	+ 0.1
October p	112.2	+ 0.4	111.4	+ 0.4
November p	112.1	0.1	111.7	+ 0.3
Percentage change between November 1993 and November 1994				
	+ 1.0	..	+ 1.5	..

(a) The Price Index of Materials Used in Building Other than House Building is now published on a reference base of 1989–90 = 100.0.

Table 19. Miscellaneous indicators of production, Tasmania

Year or month	Dairy products (a)			Staff-hours worked (b)	
	Whole milk (d)	Factory butter (e)	Factory cheese	Textile manufacturing (f)	Vegetable preserving
	(million litres)	(tonnes)	(tonnes)	('000)	('000)
1991-92	371.9	5 589	20 022	1 549	2 068
1992-93	412.9	6 287	20 043	1 740	1 915
1993-94	447.3	7 846	r 22 461	1 575	2 002
1991 —					
October	49.0	500	2 938	146	141
1993 —					
October	59.6	894	3 100	127	139
1994 —					
August	19.7	363	454	149	149
September	44.3	r 663	r 1 817	146	161
October	63.3	1 008	3 067	136	126

Table 19. Miscellaneous indicators of production, Tasmania
— continued

Year or month	News-print	Refined zinc	Metal. refin. index (c)	Electricity	Gas
	('000 tonnes)	('000 tonnes)		(million kWh)	('000 MJ)
1991-92	202.8	206.0	110.0	8 967	63 377
1992-93	228.4	212.0	109.4	8 864	61 432
1993-94	208.9	193.8	105.5	8 855	55 767
1991 —					
October	12.0	18.2	119.1	740	5 035
1993 —					
October	16.4	17.2	115.4	752	4 497
1994					
August	16.9	15.8	98.7	797	6 447
September	13.6	16.2	98.6	752	5 056
October	n.y.a.	16.9	101.2	730	4 025

(a) Source: Australian Dairy Corporation. (b) Changing productivity per staff-hour makes these indicators unsatisfactory for long-term comparisons. (c) *Metallurgical refining index (Base: 1979-80 = 100.0)* Output from selected establishments covering the smelting and refining of ferro-alloys, zinc and aluminium. The weighting pattern is based on the establishments' value added as derived from the 1979-80 Manufacturing Census. For multi-product establishments, value added was apportioned to products on the basis of gross receipts from each product. (d) Includes the whole milk equivalent of farm cream intake. (e) Includes butter equivalent of butter oil. (f) Includes spinning, weaving and carpet making. Reported by establishments which manufacture textiles only, or manufacture clothing and textiles in the one plant.

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Production

Table 20. Livestock slaughtering, Tasmania: numbers ('000)

Year or month	Cattle			Sheep	Lambs	Pigs
	Bulls, bullocks and steers	Cows and heifers	Calves			
1991-92	104.7	93.6	32.3	446.7	489.8	84.8
1992-93	99.0	90.4	32.7	473.4	456.5	92.5
1993-94	101.8	85.2	23.2	526.1	437.8	95.8
1991						
November	8.2	9.5	0.7	55.2	33.2	6.8
1993						
November	7.7	7.3	0.3	39.7	32.0	7.9
December	9.8	8.4	0.1	46.0	39.6	11.2
1994						
January	8.7	6.1	0.1	50.1	34.1	6.6
February	7.6	6.9	0.1	60.4	38.1	6.6
March	11.4	8.1	0.1	68.6	49.0	8.2
April	9.5	8.3	0.2	41.3	37.6	7.5
May	9.5	9.1	0.2	49.6	38.7	7.8
June	8.8	7.5	0.4	55.3	52.6	9.9
July p	6.4	5.3	1.4	31.7	39.3	7.6
August p	5.9	4.3	8.4	20.9	36.9	7.2
September p	6.3	5.7	11.6	39.4	37.2	7.9
October p	6.2	6.9	2.9	36.2	30.4	6.7
November p	10.1	6.6	0.5	63.2	37.3	8.0

Table 21. Livestock slaughtering, Tasmania: Seasonally adjusted and trend series

Month	Seasonally adjusted			Trend series (a)		
	Cattle and calves	Sheep and lambs	Pigs	Cattle and calves	Sheep and lambs	Pigs
1991						
November	20 347	92 859	6 531	19 388	81 404	6 951
1993						
November	16 861	73 652	8 017	18 404	80 419	7 939
December	21 006	77 950	8 711	18 127	77 139	8 004
1994						
January	16 899	69 764	8 653	17 759	74 492	8 024
February	15 688	76 627	7 679	17 331	73 905	7 990
March	17 716	85 883	7 512	16 806	75 753	7 908
April	16 493	65 114	7 361	16 340	80 600	7 853
May	16 510	77 913	7 944	16 091	87 411	7 832
June	17 095	115 865	8 709	16 219	94 878	7 869
July	13 316	91 693	7 653	16 651	101 360	7 878
August	17 070	106 612	7 502	17 225	105 809	7 812
September	20 514	126 054	8 045	17 898	108 059	7 716
October	18 826	96 647	7 134	18 534	108 858	7 636
November	18 250	101 293	7 863	19 032	107 514	7 547

(a) Trend estimates may be revised as data for later months become available.

Table 22. Meat production, Tasmania (tonnes)

Year or month	Meat (carcass weight)					Total
	Beef	Veal	Mutton	Lamb	Pigmeat (a)	
1991-92	45 266	665	8 355	8 070	5 168	67 524
1992-93	44 925	692	8 949	7 456	5 749	67 770
1993-94	47 458	515	9 992	7 047	6 019	71 031
1991 —						
November	3 952	17	1 037	543	407	5 956
1993 —						
November	3 780	6	759	506	480	5 531
December	4 555	2	874	635	686	6 752
1994						
January	3 966	1	959	550	414	5 891
February	3 784	1	1 208	586	411	5 990
March	5 117	3	1 317	804	514	7 754
April	4 537	5	784	616	477	6 419
May	4 970	8	929	634	470	7 011
June	3 962	10	1 030	864	728	6 594
July p	2 789	39	628	715	334	4 505
August p	2 449	207	415	686	514	4 272
September p	2 824	424	773	386	549	4 955
October p	3 160	125	723	565	474	5 047
November p	4 132	18	1 275	657	493	6 575

(a) Includes pork used for production of bacon and ham.

Table 23. Principal mineral concentrates produced, Tasmania

(Source: Tasmanian Development and Resources)

('000 tonnes)

Year or quarter	Concentrate								
	Copper	Iron (pellets)	Iron pyrite	Lead	Lead-copper	Lead-zinc	Tin	Tungsten	Zinc
1991-92	97.4	1 451.6	80.2	86.2	5.5	84.9	10.7	0.5	335.0
1992-93	107.6	1 458.9	94.5	90.7	1.2	69.5	12.1	0.0	454.3
1993-94	128.1	1 565.9	87.9	93.4	0.0	57.5	13.4	0.0	316.5
1991 —									
June	21.1	226.2	13.3	19.5	1.8	14.6	1.8	0.3	76.5
1993 —									
March	26.4	305.0	23.4	22.5	0.0	17.9	2.3	0.0	128.0
June	29.7	381.6	26.4	22.4	0.0	22.0	3.4	0.0	83.0
September	28.9	440.9	24.0	29.4	0.0	21.8	3.4	0.0	80.9
December	31.1	384.8	20.7	24.8	0.0	13.4	3.7	0.0	77.8
1994 —									
March	31.1	307.5	20.3	16.1	0.0	8.2	3.0	0.0	71.3
June	37.0	432.7	22.9	23.2	0.0	14.0	3.3	0.0	86.5

Production

Table 24. Sawmills and plywood mills: Logs delivered and timber produced, Tasmania ('000 m³)

Year or quarter	Tasmanian-grown logs delivered					Sawn, peeled and sliced timber produced (a)					
	Hardwoods		Softwoods		Total	Hardwoods		Softwoods		Total	
	Eucalypts	Other hardwoods (b)	Plantation (c)	Natives (d)		Eucalypts	Other hardwoods (b)	Plantation (c)	Natives (d)		
1991-92	470.4	8.6	325.0	1.6	805.6	162.8	3.7	130.1	0.4	297.1	
1992-93	554.5	13.0	312.8	2.8	883.2	188.9	2.9	131.6	0.7	324.1	
1993-94	572.2	15.3	299.2	1.5	888.1	200.2	3.1	141.1	0.5	344.8	
1992 —	September	129.2	2.9	90.6	1.9	224.7	48.7	0.7	38.2	0.3	88.0
	December	133.1	2.1	81.0	0.2	216.5	46.9	0.7	33.7	0.2	81.5
1993	March	125.9	3.9	72.9	0.3	203.0	41.4	0.7	30.6	0.1	72.7
	June	166.3	4.1	68.3	0.3	239.0	52.0	0.8	29.0	0.1	81.9
	September	158.9	2.0	75.6	0.4	236.9	53.5	0.7	33.8	0.1	88.1
	December	129.8	3.8	70.3	0.3	204.2	49.5	0.7	35.1	0.1	85.5
1994	March	137.2	5.0	77.3	0.4	219.8	45.7	0.6	38.1	0.1	84.5
	June	146.3	4.5	76.0	0.4	227.2	51.3	1.1	34.1	0.2	86.7
	September	164.6	3.6	75.1	0.6	244.0	58.2	1.1	34.6	0.1	94.0

(a) Includes plywood, veneer and sliced timber production converted to an equivalent cubic measurement. (b) Includes blackwood, myrtle, sassafras etc. (c) Radiata pine. (d) Includes Huon pine, celery top pine and King William pine.

Table 25. Chipping and grinding of wood (a), Tasmania

Year or quarter	Producing locations (no.) (b)	Materials used ('000 m ³) (c)			Chipped and ground wood production ('000 tonnes green weight)
		Logs delivered (d)	Sawmill offcuts		
1991-92	33	3 173.1	283.8	3 356.0	
1992-93	31	3 350.6	295.8	3 565.8	
1993-94	30	3 448.8	339.8	3 726.1	
1992	September	32	886.9	82.6	957.9
	December	32	756.0	75.1	820.6
1993	March	31	805.0	62.2	826.7
	June	30	902.7	76.0	960.6
	September	31	970.4	88.3	1 027.9
	December	31	818.5	96.9	885.8
1994	March	31	818.3	71.3	868.3
	June	30	841.6	83.3	944.0
	September	30	939.8	86.3	991.3

(a) Both hardwoods and softwoods, separate details are not available. (b) Capable of producing at end of year or actually producing during quarter. (c) Data reported by weight, converted to cubic measure by the factor 0.95 m³ per tonne. (d) Includes log equivalent of limbwood and billets.

Table 26. Logs delivered for milling or chipping, Tasmania ('000 m³)

Year or quarter	Sawmilling and plywood milling			Chipping and grinding (a)			Total			
	Crown land (b)	Private land	Total	Crown land (b)	Private land	Total	Crown land (b)	Private land	Total	
1991-92	608.5	197.1	805.6	1 757.2	1 415.9	3 173.1	2 365.7	1 613.0	3 978.7	
1992-93	698.9	184.3	883.2	1 753.4	1 597.2	3 350.6	2 452.3	1 781.5	4 233.7	
1993-94	691.6	196.6	888.1	1 697.0	1 751.8	3 448.8	2 388.8	1 948.4	4 336.9	
1992 —	September	183.2	41.4	224.7	434.9	452.0	886.9	618.2	493.4	1 111.6
	December	173.2	43.3	216.5	408.0	348.0	756.0	581.2	391.2	972.5
1993 —	March	150.6	52.4	203.0	437.1	367.9	805.0	587.8	420.3	1 008.0
	June	191.8	47.2	239.0	473.3	429.4	902.7	665.1	476.6	1 141.7
	September	180.3	56.5	236.9	488.1	482.2	970.4	668.5	538.7	1 207.2
	December	160.6	43.6	204.2	417.5	401.0	818.5	578.1	444.6	1 022.8
1994	March	169.7	50.1	219.8	393.7	424.6	818.3	563.4	474.7	1 038.1
	June	180.9	46.4	227.2	397.7	443.9	841.6	578.6	490.3	1 068.8
	September	194.6	49.4	244.0	481.0	458.8	939.8	675.6	508.2	1 183.7

(a) Logs used are generally below sawmilling standard; includes log equivalent of limbwood and billets. (b) Comprises all areas (including concession areas) from which royalties are payable to the Forestry Commission.

Table 27. Building approvals, Tasmania

Year or month	New residential building			Value of total dwelling units (\$'000)	Value of alter- ations and additions (a) to residential building (\$'000)	Value of non-residential building (b)		Total value of building (\$'000)
	No. of houses	No. of other residential buildings (c)	Total no. of dwelling units			Private	Total	
						(\$'000)	(\$'000)	
1991-92	2 869	1 034	3 903	260 296	32 637	68 980	105 941	398 873
1992-93	2 956	1 138	4 094	275 262	33 050	62 416	103 107	411 419
1993-94	3 113	1 034	4 147	301 963	39 522	81 251	145 922	487 407
1991 — November	228	82	310	20 250	2 848	2 522	4 138	27 236
1993 — November	282	128	410	33 444	3 309	8 551	29 656	66 409
1994 — August	257	34	291	23 162	3 454	11 251	12 028	38 643
September	256	57	313	24 504	4 451	6 195	7 763	36 719
October	265	60	325	25 686	3 963	7 981	9 340	38 988
November	222	63	285	21 163	3 429	4 889	18 104	42 696

(a) Valued at \$10 000 and over. (b) Comprises non-residential building (new plus alterations and additions) valued at \$30 000 and over from July 1988, and valued at \$50 000 and over from July 1990. Previous figures are for values of \$10 000 and over. (c) New individual dwelling units (e.g. flats, home units and villa units).

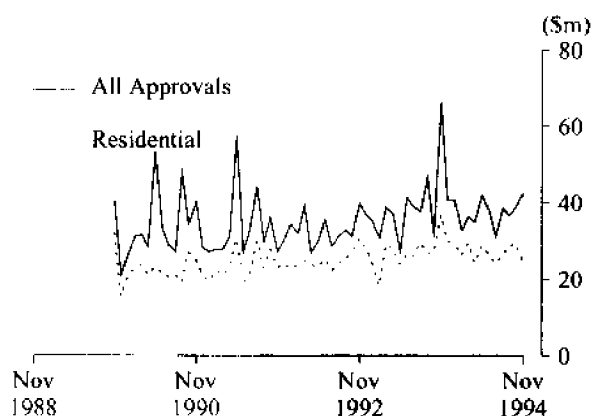
VALUE OF BUILDING APPROVALS
Tasmania

Table 28. Dwelling commencements, Tasmania

Year or month	New residential building						No. of other residential buildings (a)	Total no. of dwell- ing units
	No. of houses							
	Double brick	Brick veneer	Fibre cement	Timber	Other and not stated	Total houses		
1991-92	238	1 866	67	500	78	2 749	1 024	3 773
1992-93	277	1 933	103	447	65	2 825	1 129	3 954
1993-94	306	2 120	103	441	79	3 049	973	4 022
1991 — October	17	239	2	47	5	310	96	406
1993 — October	33	179	9	37	4	262	95	357
1994 — July	15	168	9	25	9	226	87	313
August	14	156	5	26	5	206	27	233
September	21	188	11	32	3	255	63	318
October	11	182	10	35	5	243	53	296

(a) New individual dwelling units (e.g. flats, home units and villa units).

Table 29. Banking statistics, Tasmania (a) (b) (\$m)

Month	Deposits				Statement savings accounts
	Current bearing interest	Current – not bearing interest	Fixed	Investment savings accounts	
1994					
January	526	301	1 213	605	198
February	516	292	1 231	605	196
March	520	309	1 204	600	193
April	512	319	1 194	604	195
May	509	301	1 208	605	196
June	514	303	1 232	609	197
July	519	310	1 256	614	199
August	516	304	1 346	616	199
September	517	305	1 379	619	202
October	531	304	1 377	622	202
November	548	301	1 413	618	199

Table 29. Banking statistics, Tasmania (a) (b) — continued (\$m)

Month	Deposits — continued			Loans (c)
	Passbook/School savings accounts	Other	Total	
1994 —				
January	263	159	3 265	3 585
February	261	160	3 261	3 629
March	256	162	3 244	3 646
April	256	161	3 242	3 673
May	253	158	3 230	3 718
June	251	157	3 263	3 841
July	249	150	3 297	3 872
August	244	152	3 375	3 886
September	237	150	3 408	3 883
October	231	153	3 420	3 920
November	228	154	3 460	3 975

(a) Due to changes to the *Banking Act 1959* in December 1989, which removed the distinction between trading and savings banks, figures previously published in this table are no longer comparable with those shown above. (b) Details are the averages of weekly figures for each month. The figures are derived from returns submitted by banks authorised under the *Banking Act* together with similar returns voluntarily submitted by the State banks; they exclude the Reserve Bank. (c) Excludes non-resident loans.

Table 30. Private new capital expenditure by type of asset, Tasmania (a) (\$m) (revised)

Year or quarter	New buildings and structures	Equipment, plant, and machinery	Total
1989-90	88	487	575
1990-91	180	416	596
1991-92	79	359	438
1992-93	104	342	446
1993-94	98	343	441
1993			
June	35	91	126
September	18	83	101
December	15	79	94
1994 —			
March	15	58	73
June	51	122	173
September	25	89	114

(a) Estimates based on a sample survey and therefore subject to sampling variability. Covers selected industries only — mining, manufacturing, finance, property and other selected industries.

Table 31. Passenger arrivals and departures, Tasmania (a)

(Source: Department of Tourism, Sport & Recreation)

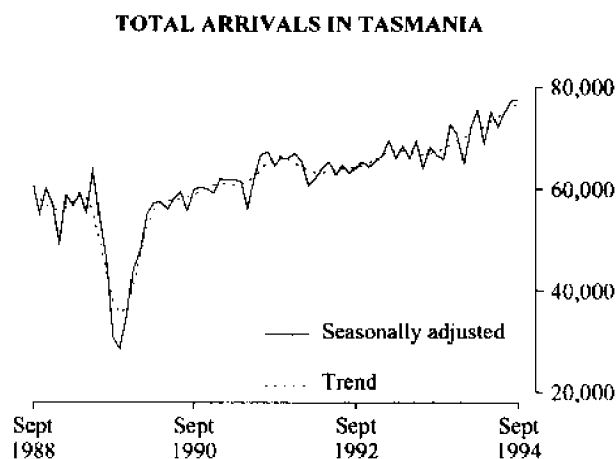
Period	Arrivals				Cruise ships		
	By air			Total	Total departures (b)		
	Interstate	Inter-national	By sea		Arrivals	Departures	
1990	555 631	8 629	120 004	684 264	679 833	3 255	3 255
1991	625 366	5 897	131 375	762 638	764 731	6 720	6 663
1992	652 092	4 428	114 969	771 489	761 109	4 608	4 608
1993	694 244	5 144	115 381	814 769	814 835	2 033	2 033
1993 —							
September	62 578	379	9 415	72 372	58 126	—	—
1994 —							
July	52 995	186	6 983	60 164	63 737	—	—
August	p 50 549	250	7 199	p 57 998	p 62 079	—	—
September	p 69 138	340	13 430	p 82 908	p 66 659	—	—

(a) The following persons are not included in these statistics: passengers under three years of age accompanied by an adult; passengers travelling on chartered flights with minor carriers; passengers travelling on private or VIP flights; and passengers from or departing for overseas other than direct flights to New Zealand. (b) The proportion of departing passengers who were visitors was shown to be about 58 per cent in the 1981 Tasmanian Visitor Survey, 55 per cent in the 1984 Tasmanian Visitor Survey, about 53 per cent in the 1986 Tasmanian Visitor Survey, almost 65 per cent in the 1990 Tasmanian Visitor Survey, and just over 58 per cent in the 1993 Tasmanian Visitor Survey.

Table 32. Total passenger arrivals by air and sea into Tasmania

Period	Original	Seasonally adjusted (a)	Trend
1993			
September	72 372	66 639	67 385
1994 —			
July	60 164	75 220	75 132
August	p 57 998	p 77 344	p 76 023
September	p 82 908	p 77 466	p 76 877

(a) There is an annual recalculation of seasonal adjustment factors to include the most recent year's arrivals. This occurs at the end of each financial year and may cause revisions to previously published seasonally adjusted and trend figures. A full time series of seasonally adjusted and trend series from January 1971 is available on request telephone (002) 20 5870.



Source: Dept. of Tourism, Sport & Recreation

Table 33. Accommodation statistics, Tasmania

Hotels, motels, etc. with facilities

Period	Number of establishments	Guest rooms	Room nights		Room occupancy rate (%)	Takings from accommodation (\$'000)
			Seasonally adjusted	Trend estimates		
September quarter —						
1992	176	5 178		n.a.	37.1	12 045
1993	190	5 266			38.5	12 878
1994	174	5 316			43.5	15 229
1992						
July	n.a.	n.a.	73 178	74 701	33.1	3 487
August	n.a.	n.a.	76 541	74 955	32.8	3 540
September	176	5 178	77 846	75 227	45.8	5 018
1993 —						
July	n.a.	n.a.	80 240	79 630	34.8	3 820
August	n.a.	n.a.	78 961	80 374	34.4	3 770
September	190	5 266	81 774	81 309	46.5	5 288
1994 —						
July	n.a.	n.a.	92 897	90 877	40.6	4 711
August	n.a.	n.a.	90 625	91 217	38.5	4 443
September	174	5 316	91 936	91 544	51.6	6 074

Holiday units

Period	Number of establishments	Number of units	Unit nights		Unit occupancy rate (%)	Takings from accommodation (\$'000)
			Seasonally adjusted	Trend estimates		
September quarter —						
1992	45	732		n.a.	39.1	1 645
1993	45	726			42.0	1 694
1994	53	804			42.5	2 044
1992 —						
July	n.a.	n.a.	11 342	11 070	35.0	479
August	n.a.	n.a.	11 095	11 200	33.3	446
September	45	732	10 924	11 329	49.2	719
1993 —						
July	n.a.	n.a.	11 022	11 763	34.5	462
August	n.a.	n.a.	12 183	11 850	36.7	481
September	45	726	12 189	11 965	55.3	751
1994 —						
July	n.a.	n.a.	12 974	13 210	36.7	583
August	n.a.	n.a.	12 927	13 110	35.2	550
September	53	804	13 534	13 038	55.9	911

Caravan parks

Period	Number of establishments	Number of sites and cabins (a)	Site occupancy rate (b) (%)	Takings from accommodation (\$'000)
1992	66	6 399	23.9	889
1993	67	6 366	25.4	996
1994	75	6 924	25.8	1 036
1992 —				
July	n.a.	n.a.	23.3	261
August	n.a.	n.a.	23.3	269
September	66	6 399	25.0	359
1993 —				
July	n.a.	n.a.	24.4	273
August	n.a.	n.a.	24.6	302
September	67	6 366	27.4	421
1994 —				
July	n.a.	n.a.	24.8	294
August	n.a.	n.a.	25.2	303
September	75	6 924	27.5	439

(a) At end of quarter. (b) Break in series from July quarter 1992.

Table 34. Registrations of new motor vehicles (a), Tasmania

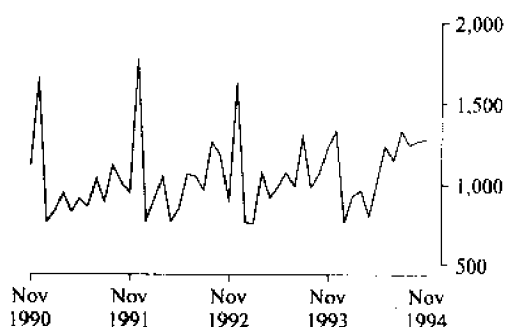
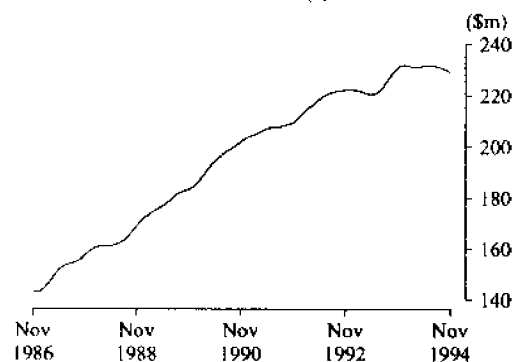
Year or month	Passenger vehicles	Other vehicles (b)	Motor cycles	Total
1991	9 572	2 395	394	12 361
1992	9 881	2 555	371	12 807
1993	10 019	2 478	440	12 937
1992				
November	705	200	35	940
1993				
November	1 027	206	43	1 276
December	1 128	205	86	1 419
1994				
January	623	143	25	791
February	734	195	38	967
March	729	238	32	999
April	591	215	30	836
May	743	274	28	1 045
June	860	383	25	1 268
July	944	208	29	1 181
August	1 089	242	33	1 364
September	1 048	199	30	1 277
October	1 024	250	26	1 300
November	1 011	269	34	1 314

(a) Includes State and Commonwealth Government-owned motor vehicles other than those belonging to the defence services. Excludes tractors, plant and equipment, caravans and trailers.(b) Comprises utilities, panel vans, rigid and articulated trucks and other truck-type vehicles (i.e. motor vehicles designed for purposes other than freight carrying, e.g. campervans, tow trucks, ambulances and hearses) and buses.

Table 35. Turnover of retail establishments at current prices, Tasmania (a)

Period	Original (\$m)	Trend estimates (b)	
		(\$m)	% change from corresponding month of previous year
1992 — November	222.2	222.1	6.2
1993 — November	239.9	230.6	3.8
December	308.9	231.5	4.2
1994 — January	221.6	231.5	4.3
February	211.8	231.1	4.1
March	233.6	230.8	4.2
April	220.6	231.0	4.7
May	225.9	r 231.3	r 5.0
June	217.1	r 231.6	r 5.0
July	224.0	r 231.5	r 4.3
August	220.8	r 231.2	r 3.1
September	223.2	r 230.6	r 1.8
October	224.2	r 229.9	r 0.5
November	233.7	p 228.7	p 0.8

(a) Survey has been re-designed see Information Paper (8511.0). (b) Trend estimates revised each month.

REGISTRATIONS OF NEW MOTOR VEHICLES
TASMANIA, NOVEMBER 1994
(excluding motorcycles)RETAIL TURNOVER - TREND
Tasmania (a)

Major Statistical Indicators

Table 36. Major statistical indicators — Australia and State comparisons

	<i>NSW</i>	<i>Vic.</i>	<i>Qld</i>	<i>SA</i>	<i>WA</i>	<i>Tas.</i>	<i>Aust. (a)</i>
Population							
Estimated resident population, March 1994 ('000)	6 041.3	4 473.6	3 178.1	1 468.6	1 695.7	472.2	17 803.3
Proportion of Australian population, March 1994 (%)	33.9	25.1	17.9	8.2	9.5	2.7	100.0
Population growth rate, 12 months to March 1994 (%)	0.8	0.2	2.6	0.5	1.4	0.2	1.0
Labour Force							
Employment growth, 12 months to December 1994 (trend series) (%)							
Males	3.5	3.1	4.2	0.3	2.9	2.8	3.2
Females	3.3	2.2	6.6	3.4	6.5	-2.6	3.8
Persons	3.4	2.7	5.2	1.7	4.4	0.5	3.5
Unemployment rate (trend series), December 1994 (%)	8.7	9.9	8.7	10.2	7.5	11.1	9.0
Unemployment growth, 12 months to December 1994 (trend series) (%)	-15.6	17.7	-13.2	7.1	-15.2	-10.0	14.5
Participation rate (trend series), December 1994 (%)	62.0	62.5	64.2	61.6	66.2	59.8	63.2
Average weekly overtime worked per employee, November 1994 (hours)	1.3	1.6	1.3	1.2	1.7	1.2	1.4
Job vacancy rate, November 1994 (%)	1.3	0.8	0.9	0.9	1.1	1.1	1.0
Working days lost through industrial disputes, 12 months to September 1994 (days per '000 employees)	78	85	100	27	46	33	75
Wages and Prices							
Average weekly total earnings, full-time adult employees (original series) August 1994 (\$)							
Males	735.5	716.6	662.1	674.2	737.3	669.4	713.0
Females	590.2	559.1	540.9	566.7	530.5	531.6	566.7
Persons	683.3	662.7	621.0	637.2	660.4	620.1	661.3
Average weekly total earnings, full-time adult employees, growth rate, 12 months to August 1994 (%)	5.0	4.6	2.9	0.2	5.0	3.2	4.0
Consumer price index, all groups, annual growth to September quarter 1994 (%)	2.1	1.5	2.4	2.0	2.0	2.1	1.9
Building							
Percentage change in the number of new residential dwelling units approved in twelve months ended November 1994, over the same period previous year	10.5	8.0	6.6	6.7	11.1	-6.4	7.1
Finance and Retail Trade							
Percentage change in private new capital expenditure, twelve months ended September 1994, over the same period previous year	17.6	18.7	13.5	3.8	7.5	-1.1	13.8
Percentage change in trend estimates turnover of retail establishments, November 1994 (change from corresponding month of the previous year)	7.1	9.0	9.4	6.9	6.6	-0.8	7.7
Transport							
Percentage change in number of new motor vehicles (excluding motorcycles) registered twelve months ended November 1994, over the same period previous year	13.1	10.9	9.4	3.9	7.7	4.3	8.7
Agriculture							
Percentage change in the number of livestock slaughtered twelve months ended November 1994 over the same period previous year							
Cattle and calves	-0.4	9.7	-6.3	8.6	-4.0	-3.7	-0.9
Sheep and lambs	8.1	5.3	-29.7	5.3	-18.9	12.0	0.8
Tourism							
Room occupancy rates for hotels, motels etc. with facilities, September quarter 1994 (%)	57.2	48.2	68.9	48.7	60.4	43.5	58.4
Australian National and State Accounts							
Percentage change in GSP (GDP), Constant Price (b) Trend Series							
June qtr 1994 to Sept qtr 1994	1.1	1.5	1.9	0.9	2.1	0.2	1.4
Sept qtr 1993 to Sept qtr 1994	4.7	4.9	7.1	2.0	10.2	-0.2	5.7

(a) Australian totals include the ACT and NT.

(b) This is the first quarter for which constant price estimates have been published.



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