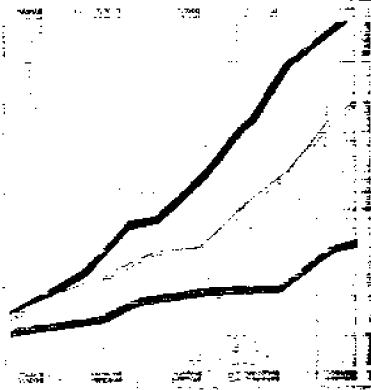


TASMANIAN

STATISTICAL INDICATORS

March 1994





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STATISTICAL INDICATORS

March 1994

William P. McReynolds
Deputy Commonwealth Statistician and
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Australian Bureau of Statistics
Catalogue No 1303.6



CONTENTS

Page

Commentary	i
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Table

Population and vital statistics

1	Population	1
2	Births, deaths and marriages registered	1

Employment and unemployment

3	Labour force status - seasonally adjusted and trend series	2
4	Labour force status by region and Tasmania, males	3
5	Labour force status by region and Tasmania, females	4
6	Labour force status by region and Tasmania, persons	5
7	Teenage labour market	6
8	Employed persons by occupation	7
9	Employed wage and salary earners, sector and industry	8
10	Average hours worked	9
11	Job vacancies	9
12	Industrial disputes	9

Wages and prices

13	Average weekly earnings of employees	10
14	Award rates of pay indexes	10
15	Summary of annual movements in wages and prices	11
16	Consumer price index: house price index numbers	11
17	Consumer price index	12
18	Price index of materials used in building other than house building	13, 14

Production

19	Miscellaneous indicators of production (production of selected commodities)	15
20	Meat production	16
21	Livestock slaughtering, numbers	16
22	Livestock slaughtering—seasonally adjusted and trend series	17
23	Principal mineral concentrates produced	17
24	Sawmills and plywood mills: logs delivered and timber produced	18
25	Chipping and grinding of wood	18
26	Logs delivered for milling or chipping	18

Building

27	Building approvals	19
28	Dwelling commencements	19

Finance

29	Financial institutions statistics	20
30	Private new capital expenditure by type of asset	20

Tourism

31	Passenger arrivals and departures	21
32	Passenger arrivals by air and sea into Tasmania	21
33	Accommodation statistics	22

Transport and trade

34	Registrations of new motor vehicles	23
35	Turnover of retail establishments at current prices	23
36	Value of interstate exports (excluding foreign trade) by air	24
37	Value and quantity of interstate exports (excluding foreign trade) by airport of exit	24

Major Statistical Indicators

38	Australian and State figures	25
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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).



Commentary

Employment

The Australian and State *trend series* comparisons, shown on page iv, indicate that there was an increase of 2.3 per cent in Tasmania's employment over the year to January 1994. The other Australian States also showed a *trend series* increase in employment over this twelve months' period. The largest percentage increase in employment was in Western Australia (where employment increased 4.5 per cent). The next highest increase in employment was in Queensland (3.5 per cent), followed by NSW (2.9 per cent), Victoria (1.0 per cent) and South Australia (0.8 per cent).

Compared with January 1993, regional estimates of *unadjusted* employment in January 1994 showed an increase of 3200 for the Northern Statistical Division. Employment also increased in the Hobart and Southern Statistical Division by 1800 over the same 12 months. Employment in the Mersey-Lyell Statistical Division decreased 1700.

(See tables 3–8, pages 2–7.)

Unemployment

The Tasmanian *trend series* estimate of 26 500 unemployed persons in January 1994 was a decrease of 400 on the figure for January 1993 of 26 100. The *trend series* estimate of the unemployment rate of 11.9 per cent in January 1994 was a decrease in the *trend series* estimate of the unemployment rate of 12.3 per cent in January 1993.

(See tables 3–8, pages 2–7.)

The Labour Force

In January 1994 the *unadjusted* estimate of civilian Tasmanians aged 15 or more was 363 500. The estimate of persons in the labour force (*trend series*) was 219 900. The *trend series* estimate of the labour force participation rate in January 1994 was 60.5 per cent, which was greater than the figure of 59.9 per cent in January 1993.

For males, the *trend series* estimate of participation rate was 71.9 per cent, the same as for January 1993. For females, the *trend series* participation rate was 49.5 per cent (higher than the 48.2 per cent in January 1993).

(See table 3, page 2.)

Employed Wage and Salary Earners

In May 1993 there were approximately 154 900 employed wage and salary earners in Tasmania. This compares with approximately 146 700 in May 1991.

In May 1993 the Tasmanian public sector accounted for 31.5 per cent of all employed wage and salary earners. In the Tasmanian economy, the category Community services had the highest industry representation, 27.2 per cent, up from the equivalent figure of 26.9 per cent recorded in May 1991. The next highest industry grouping Wholesale trade and Retail trade (21.9 per cent, up from 18.7 per cent in May 1991) and Manufacturing (14.0 per cent, down from 15.9 per cent in May 1991).

The category Recreation, personal and other services was up from 7.9 per cent in May 1991 to 8.7 per cent in May 1993.

In May 1993, women made up 45.8 per cent of all employed wage and salary earners. In May 1991, the equivalent figure was 44.1 per cent.

(See table 9, page 8.)

Award Rates of Pay Indexes

For the 12 months ended December 1993 weekly award rates of pay indexes for Tasmania rose by 0.4 per cent for full-time adult females and by 1.6 per cent for full-time adult males. For Australia, the figures were 0.9 per cent for females and 0.9 per cent for males.

For full-time adult female employees in Tasmania, the largest industry increases over this 12 month period occurred in Public administration and defence (2.1 per cent), and Recreation, personal and other services (1.8 per cent).

For the same period for full-time adult male employees in Tasmania, the largest industry increases occurred in Public administration and defence (11.5), and Recreation, personal and other services (1.3 per cent).

The largest occupation increases over the period for full-time adult female employees occurred in Plant and machine operators, and drivers (1.7 per cent), and Labourers and related workers (0.8 per cent).

For full-time adult male employees the largest occupation increases over the period occurred in Labourers and related workers (3.3 per cent), and Plant and machine operators, and drivers (2.3 per cent).

(See table 14, page 10.)

Housing Finance

During December 1993 there were 1397 new secured housing finance commitments, valued at \$78.1 million, entered into in Tasmania. This represented a 16.6 per cent increase on the number (1198) and a 21.5 per cent increase on the value (\$64.3 million) for November 1993.

Of the total housing finance of \$82.5 million (including \$4.4 million for alterations and additions) banks lent \$78.2 million, or 94.8 per cent.

Housing Finance for Owner Occupation, ABS catalogue number 5609.0, released on 17 February 1994, \$11.00.

Building Material Prices

The 12 months ending December 1993 saw an increase of 2.3 per cent in the cost of house building materials in Hobart.

This was the second lowest of all capital cities except Perth, with 1.8 per cent, and was considerably lower than the 5.4 per cent recorded by the weighted average of all six capital cities. Adelaide recorded the highest increase of 12.1 per cent for the 12 month period.

The movement in prices for materials used in building other than house building was considerably less dramatic. Again, Adelaide topped the annual movement at 3.2 per cent. Hobart recorded 2.2 per cent for the same period.

Major contributors to the annual movement in Hobart were, structural timber (up 6.1 per cent), ready mixed concrete (up 5.9 per cent), fabricated steel products (up 5.5 per cent), aluminium windows (up 4.8 per cent) and structural steel (up 4.7 per cent).

(See table 18, pages 13-14.)

Price Index of Materials Used in House Building, Six State Capital Cities and Canberra, ABS catalogue number 6408.0, released on 15 February 1994, \$8.50.

Price Index of Materials Used in Building Other than House Building, Six State Capital Cities and Canberra, February 1994, ABS catalogue number 6407.0, released on 15 February 1994, \$11.00.

Building Approvals

There were 371 new dwelling units approved during December 1993 in Tasmania, a decrease of 10 per cent on the number recorded for November 1993 (410), but a five per cent increase on the December 1992 figure of 355.

For the twelve months ended December 1993 there were 4123 new dwelling units approved, one per cent lower than the figure recorded for the previous corresponding twelve months (4154).

The latest monthly trend estimates available for the number of dwelling units approved show a levelling off over the last six months.

The value of new residential buildings approved, at current prices, for December 1993 was \$26.7 million, compared with \$33.4 million in November 1993 and \$24.7 million in December 1992.

The value of all buildings approved, at current prices, for December 1993 was \$40.6 million compared with \$66.4 million in November 1993 and \$36.8 million in December 1992.

(See table 27, page 19.)

Retail

The strong growth, evident in the August and September 1993 trend estimates for turnover of retail and service establishments, has weakened falling to 0.5 per cent in November and 0.2 per cent in December. The trend estimate for December 1993, for Tasmania, was \$214.9 million, slightly up on the estimate for November 1993 and more than three per cent higher than the estimate for December 1992.

The estimate of turnover for December 1993, for Australia, was nearly five per cent higher than for December 1992. All states, except Victoria, are showing growth in the monthly trend estimates.

In original terms, the estimate of retail turnover in December 1993, for Tasmania, was \$287.2 million, an increase of nearly four per cent on the figure for December 1992.
(See table 35, page 23.)

New Motor Vehicle Registrations

There were 1 333 new motor vehicles (excluding motor bikes) registered in Tasmania during December 1993. This over eight per cent more than for November (1 233), but an 18 per cent decrease on the number registered for December 1992. There were 448 rental vehicles registered for the month.

Registrations for the twelve months ended December 1993 were half a per cent higher than for the twelve months ended December 1992.

(See table 34, page 23.)



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	1.00
1992 p	469.8	3.2	0.1	3.0	0.65
1993 p	471.7	3.1	-1.2	1.9	0.40
Quarter					
1990					
June	462.2	0.9	1.2	2.1	1.52
1992					
June p	469.8	0.8	0.3	0.5	0.65
September p	470.1	0.6	0.3	0.3	0.56
December p	470.9	0.8	0.0	0.8	0.52
1993					
March p	471.5	0.9	0.2	0.6	0.46
June p	471.7	0.9	-0.6	0.2	0.40

(a) Excess of live births registered over deaths registered (based on usual State of residence) (b) Percentage growth from same quarter in previous year.

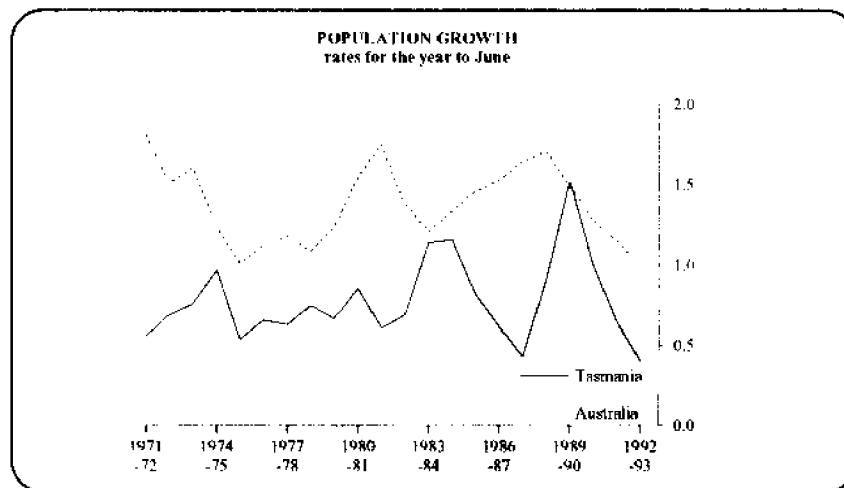


Table 2. Births, deaths and marriages registered, Tasmania

Year or quarter	Births		Deaths		Infant mortality (a)		Marriages	
	Number	Rate (b)	Number	Rate (b)	Deaths	Rate (c)	Number	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	6 795	n.a.	3 620	n.a.	35	5.2	3 055	n.a.
Quarter								
1990								
December	1 744	..	911	..	11	6.3	737	..
1992								
December	1 686	..	870	..	13	7.7	820	..
1993								
March	1 715	..	864	..	11	6.4	1 041	..
June	1 733	..	883	..	9	5.2	797	..
September	1 686	..	993	..	10	5.8	431	..
December p	1 661	..	880	..	5	3.0	786	..

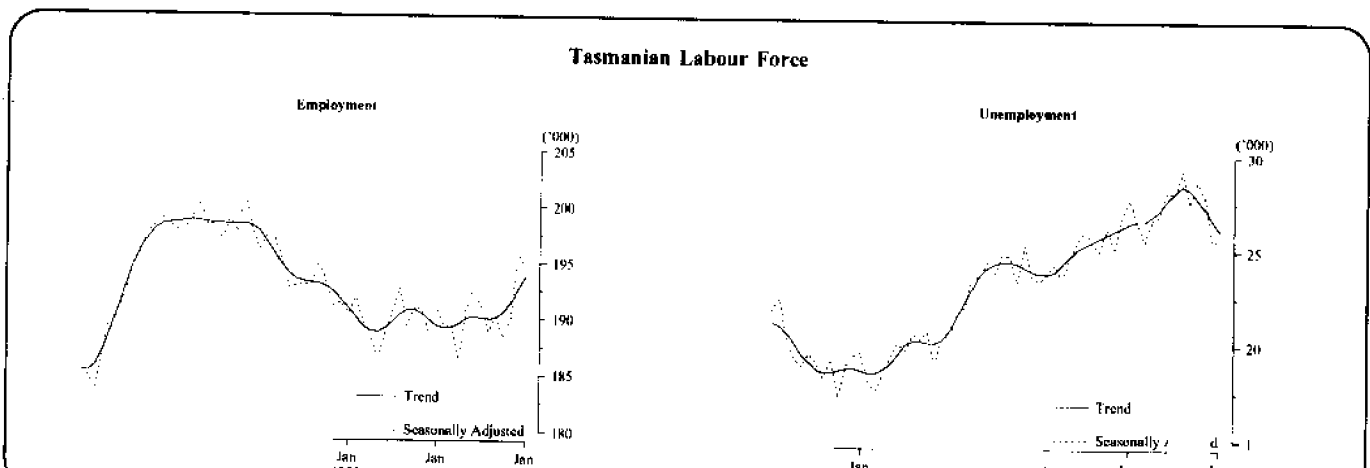
(a) Registered deaths of children under one year of age. (b) Rate per 1000 of estimated mean population. (c) Rate per 1000 live births.

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 -								
January	110.3	18.5	14.4	72.5	110.0	17.7	13.8	71.9
February	110.5	17.2	13.4	71.8	109.9	17.5	13.8	71.7
March	110.4	17.2	13.5	71.8	109.8	17.4	13.7	71.5
April	107.5	17.3	13.9	70.2	109.6	17.4	13.7	71.4
May	110.7	16.9	13.2	71.6	109.5	17.4	13.7	71.3
June	109.5	17.6	13.8	71.3	109.3	17.5	13.8	71.2
July	109.6	18.3	14.3	71.7	109.1	17.7	14.0	71.2
August	108.3	18.3	14.4	71.0	109.1	17.8	14.0	71.2
September	109.5	16.6	13.2	70.7	109.4	17.8	14.0	71.2
October	109.7	18.2	14.2	71.6	109.8	17.6	13.8	71.3
November	108.6	18.2	14.4	70.9	110.4	17.4	13.6	71.5
December	113.0	16.4	12.6	72.3	111.0	17.2	13.4	71.7
1994 -								
January	112.1	17.0	13.1	72.1	111.7	17.0	13.2	71.9
FEMALES								
1993 -								
January	80.7	9.3	10.3	49.1	79.4	8.8	10.0	48.2
February	78.9	9.4	10.6	48.2	79.4	9.0	10.2	48.2
March	79.1	8.3	9.5	47.6	79.6	9.2	10.4	48.4
April	78.8	9.4	10.6	48.1	80.0	9.5	10.6	48.8
May	80.2	10.0	11.1	49.2	80.6	9.8	10.9	49.2
June	83.2	10.6	11.3	51.1	80.9	10.2	11.2	49.6
July	81.5	9.7	10.7	49.7	81.0	10.5	11.5	49.8
August	80.5	11.0	12.1	49.8	80.9	10.6	11.6	49.8
September	80.6	10.9	11.9	49.7	80.7	10.5	11.5	49.6
October	78.6	10.5	11.8	48.4	80.8	10.2	11.2	49.4
November	81.5	9.7	10.7	49.5	81.1	9.9	10.9	49.4
December	82.9	9.1	9.9	49.9	81.5	9.5	10.4	49.4
1994 -								
January	82.5	8.7	9.6	49.4	82.1	9.1	10.0	49.5
TOTAL								
1993 -								
January	190.9	27.8	12.7	60.7	189.4	26.5	12.3	59.9
February	189.4	26.5	12.3	59.8	189.2	26.6	12.3	59.8
March	189.5	25.5	11.9	59.5	189.3	26.6	12.3	59.8
April	186.3	26.7	12.5	58.9	189.6	26.9	12.4	59.9
May	190.9	26.9	12.4	60.2	190.1	27.2	12.5	60.1
June	192.7	28.2	12.8	61.0	190.2	27.7	12.7	60.2
July	191.1	28.0	12.8	60.5	190.1	28.2	12.9	60.3
August	188.9	29.3	13.4	60.2	190.0	28.5	13.0	60.3
September	190.2	27.5	12.6	60.0	190.1	28.3	13.0	60.2
October	188.3	28.7	13.2	59.8	190.6	27.8	12.7	60.2
November	190.1	27.9	12.8	60.1	191.5	27.3	12.5	60.3
December	195.8	25.5	11.5	60.9	192.6	26.7	12.2	60.4
1994 -								
January	194.6	25.7	11.7	60.6	193.8	26.1	11.9	60.5

(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.



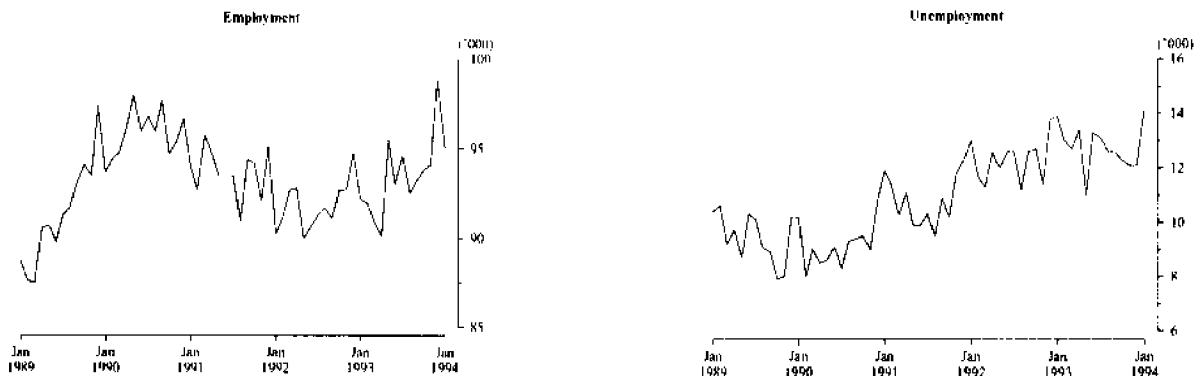
Employment and Unemployment

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

Month	Employed		Unemployed		Unemployment rate (%)	Total labour force		Not in labour force ('000)	Civilian population aged 15 and over ('000)
	Full-time	Total	Looking for full-time work	Total		Number	Participation rate (%)		
	('000)	('000)	('000)	('000)		('000)	(%)		
HOBART AND SOUTHERN STATISTICAL DIVISIONS									
1991 - January	49.9	55.7	6.6	7.3	11.6	63.0	74.9	21.0	84.0
1993 - January	48.2	53.1	8.7	9.3	14.9	62.4	71.3	25.1	87.5
1993 - November	45.9	51.4	7.9	8.3	13.9	59.7	68.6	27.4	87.1
December	48.8	54.9	7.5	7.9	12.6	62.8	71.7	24.8	87.6
1994 - January	45.4	52.4	8.9	9.5	15.3	61.9	70.6	25.7	87.7
NORTHERN STATISTICAL DIVISION									
1991 - January	28.6	31.5	3.2	3.5	9.9	35.0	72.9	13.0	48.0
1993 - January	28.7	32.3	4.4	4.9	13.1	37.2	75.2	12.2	49.4
1993 - November	30.5	32.7	4.7	5.0	13.2	37.7	72.1	14.6	52.2
December	31.4	34.5	4.9	5.1	12.8	39.6	77.5	11.5	51.1
1994 - January	31.3	34.8	4.3	4.6	11.7	39.4	76.9	11.8	51.3
MERSEY-LYELL STATISTICAL DIVISION									
1991 - January	27.2	29.4	2.8	3.0	9.2	32.4	74.9	10.9	43.3
1993 - January	22.3	25.0	5.8	6.0	19.5	31.0	74.9	10.4	41.4
1993 - November	20.2	24.2	4.5	4.6	16.1	28.8	71.7	11.3	40.1
December	22.4	25.2	4.1	4.3	14.6	29.4	72.1	11.4	40.9
1994 - January	22.3	24.8	4.1	4.3	14.9	29.1	71.5	11.6	40.7
TASMANIA									
1991 - January	105.7	116.6	12.5	13.8	10.6	130.4	74.4	44.9	175.3
1993 - January	99.2	110.4	18.8	20.2	15.5	130.6	73.2	47.8	178.4
1993 - November	96.6	108.3	17.1	17.9	14.2	126.2	70.3	53.3	179.4
December	102.6	114.6	16.4	17.3	13.1	131.9	73.4	47.7	179.6
1994 - January	99.1	112.0	17.3	18.4	14.1	130.4	72.6	49.2	179.6

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

Hobart And Southern Statistical Divisions - Persons

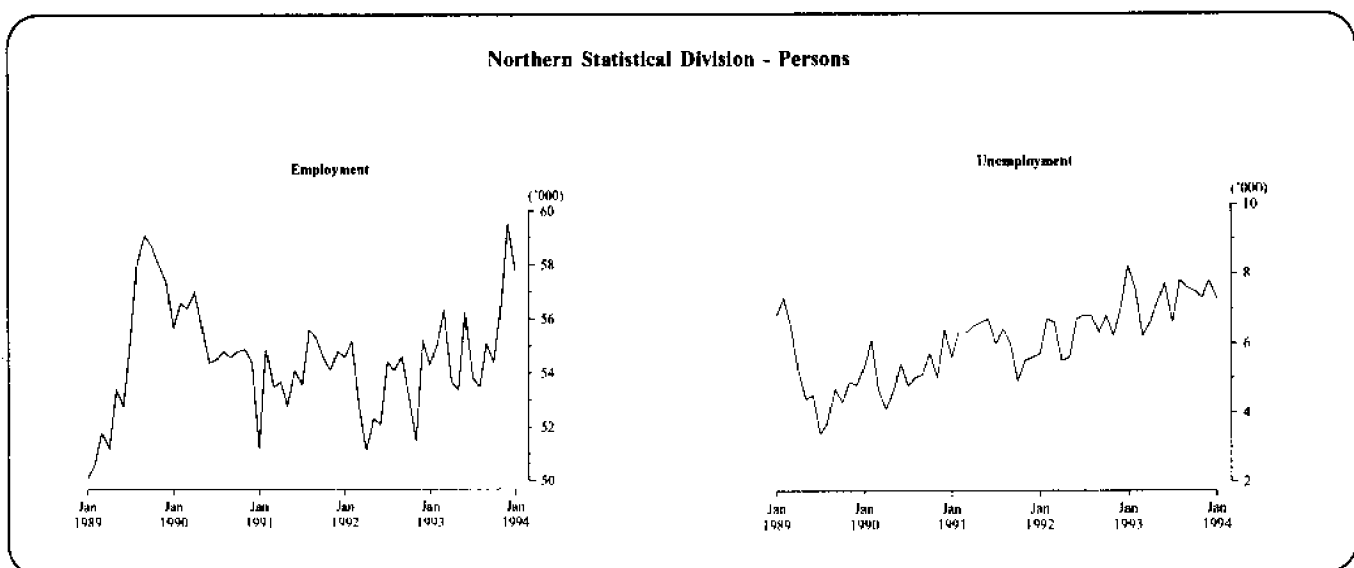


Employment and Unemployment

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

Month	Employed		Unemployed		Unemployment rate (%)	Total labour force		Not in labour force ('000)	Civilian population aged 15 and over ('000)
	Full-time	Total	Looking for full-time work	Total		Number	Participation rate (%)		
	('000)	('000)	('000)	('000)		('000)	(%)		
HOBART AND SOUTHERN STATISTICAL DIVISIONS									
1991 - January	24.1	39.6	2.9	4.6	10.4	44.2	50.1	44.0	88.2
1993 - January	22.7	40.1	3.2	4.6	10.3	44.7	49.6	45.5	90.2
1993 - November	22.7	43.6	2.9	3.8	8.1	47.4	51.7	44.4	91.8
1993 - December	24.2	44.8	3.5	4.2	8.6	49.0	52.9	43.6	92.6
1994 - January	22.7	42.5	4.0	4.6	9.8	47.2	50.9	45.5	92.7
NORTHERN STATISTICAL DIVISION									
1991 - January	10.9	20.2	2.0	2.1	9.4	22.3	46.6	25.6	47.9
1993 - January	10.7	22.2	2.8	3.3	13.0	25.6	48.1	27.6	53.2
1993 - November	11.5	24.0	1.9	2.4	9.0	26.3	49.0	27.4	53.8
1993 - December	12.8	25.2	2.2	2.7	9.7	27.9	52.2	25.5	53.3
1994 - January	12.3	23.0	1.9	2.7	10.4	25.7	48.1	27.8	53.5
MERSEY-LYELL STATISTICAL DIVISION									
1991 - January	9.5	19.3	1.4	2.0	9.2	21.3	46.6	24.4	45.6
1993 - January	8.3	16.7	1.7	2.4	12.5	19.0	46.1	22.3	41.3
1993 - November	7.4	15.5	2.1	2.9	15.8	18.5	46.0	21.7	40.1
1993 - December	7.9	15.5	2.3	3.2	17.0	18.6	46.7	21.3	39.9
1994 - January	7.9	15.1	2.0	2.3	13.4	17.4	43.8	22.3	39.8
TASMANIA									
1991 - January	44.6	79.2	6.3	8.6	9.8	87.8	48.3	94.0	181.8
1993 - January	41.7	79.0	7.7	10.3	11.5	89.3	48.4	95.4	184.7
1993 - November	41.6	83.1	6.9	9.1	9.9	92.2	49.7	93.5	185.7
1993 - December	44.9	85.4	8.0	10.1	10.6	95.5	51.4	90.3	185.8
1994 - January	42.9	80.6	7.8	9.7	10.7	90.3	48.6	95.6	185.9

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



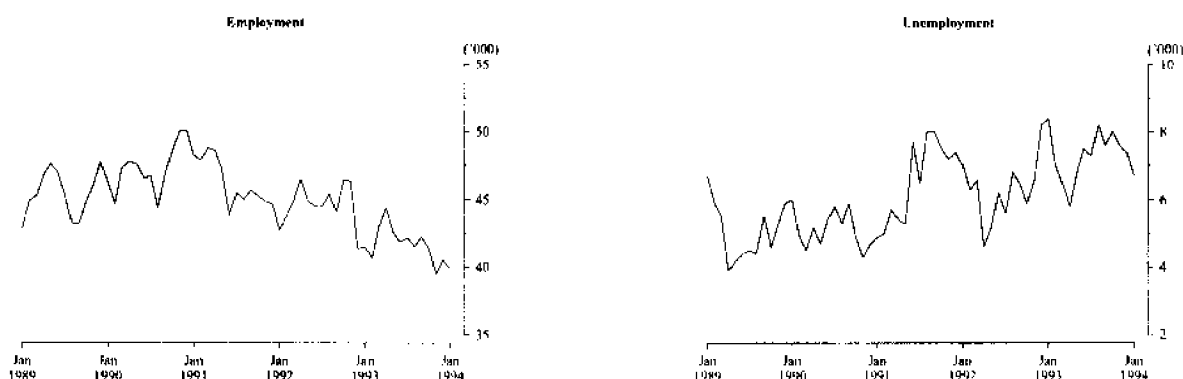
Employment and Unemployment

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

Month	Employed		Unemployed		Unemployment rate (%)	Total labour force		Not in labour force ('000)	Civilian population aged 15 and over ('000)
	Full-time	Total	Looking for full-time work	Total		Number	Participation rate (%)		
	('000)	('000)	('000)	('000)		('000)	(%)		
HOBART AND SOUTHERN STATISTICAL DIVISIONS									
1991 - January	74.1	95.3	9.4	11.9	11.1	107.2	62.2	65.1	172.2
1993 - January	71.0	93.2	11.9	13.9	13.0	107.1	60.3	70.6	177.7
1993 - November	68.6	95.0	10.8	12.1	11.3	107.2	59.9	71.7	178.9
December	73.0	99.6	10.9	12.2	10.9	111.8	62.1	68.3	180.2
1994 - January	68.1	95.0	12.8	14.1	13.0	109.1	60.5	71.3	180.3
NORTHERN STATISTICAL DIVISION									
1991 - January	39.5	51.8	5.2	5.6	9.7	57.3	59.7	38.6	96.0
1993 - January	39.4	54.6	7.1	8.2	13.0	62.7	61.2	39.9	102.6
1993 - November	42.0	56.7	6.7	7.4	11.5	64.0	60.4	42.0	106.0
December	44.2	59.7	7.1	7.8	11.5	67.5	64.6	37.0	104.5
1994 - January	43.6	57.8	6.2	7.3	11.2	65.1	62.2	39.6	104.7
MERSEY-LYELL STATISTICAL DIVISION									
1991 - January	36.8	48.7	4.2	5.0	9.2	53.7	60.4	35.2	88.9
1993 - January	30.6	41.6	7.5	8.4	16.8	50.0	60.5	32.7	82.7
1993 - November	27.7	39.7	6.5	7.5	16.0	47.2	58.9	33.0	80.2
December	30.3	40.6	6.4	7.5	15.5	48.1	59.5	32.7	80.8
1994 - January	30.2	39.9	6.1	6.7	14.4	46.5	57.8	33.9	80.5
TASMANIA									
1991 - January	150.3	195.8	18.8	22.4	10.3	218.2	61.1	138.9	357.1
1993 - January	141.0	189.4	26.5	30.5	13.9	219.9	60.6	143.2	363.1
1993 - November	138.2	191.4	24.0	27.0	12.4	218.4	59.8	146.7	365.2
December	147.5	200.0	24.4	27.4	12.1	227.4	62.2	138.0	365.4
1994 - January	141.9	192.6	25.1	28.1	12.7	220.7	60.4	144.8	365.5

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

Mersey Lyell Statistical Division - Persons

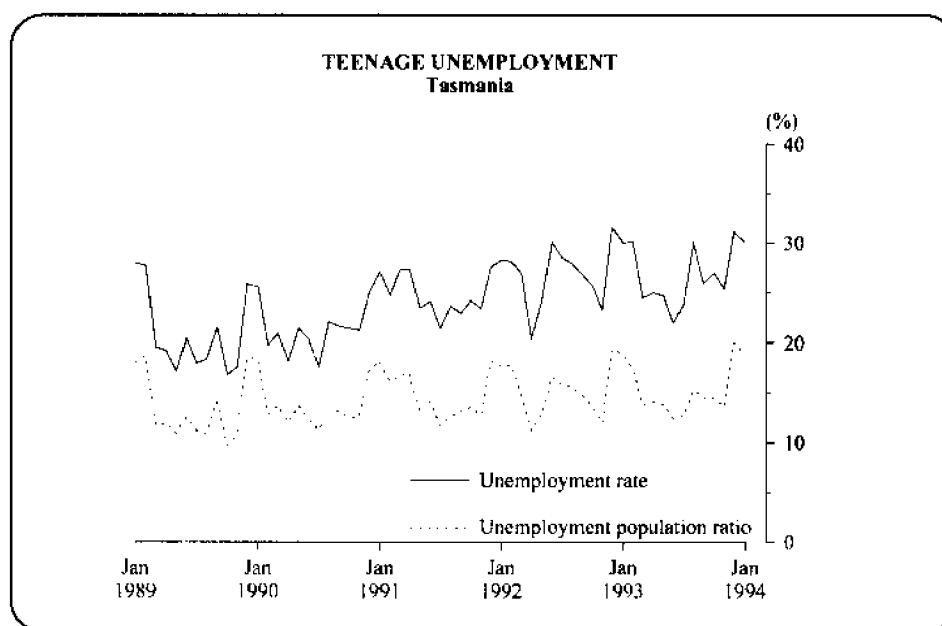


Employment and Unemployment

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

Month	Employed		Unemployed		Labour force ('000)	Not in labour force ('000)	Civilian population aged 15-19 ('000)	Unemployment rate (%)	Unemployment population ratio (%)	Participation rate (%)
	Full-time ('000)	Total ('000)	Looking for full-time work ('000)	Total ('000)						
ATTENDING NEITHER SCHOOL NOR A TERTIARY INSTITUTION FULL TIME										
1991 - January	10.7	12.9	4.7	5.0	18.0	2.7	20.6	28.1	24.3	87.0
1993 - January	7.2	10.1	4.3	4.6	14.7	2.4	17.1	31.2	26.9	85.9
1993 - November	6.1	8.7	3.1	3.1	11.8	1.9	13.7	26.0	22.6	86.0
1993 - December	6.8	10.1	5.1	5.6	15.8	2.6	18.4	35.7	30.4	85.6
1994 - January	6.8	9.9	4.8	4.9	14.9	2.4	17.3	33.2	28.3	86.0
ATTENDING SCHOOL OR A TERTIARY INSTITUTION FULL TIME										
1991 - January	1.0	5.3	0.6	1.6	6.9	9.5	16.4	23.2	9.8	42.1
1993 - January	0.9	5.1	0.5	2.0	7.0	10.8	17.8	28.6	11.2	39.3
1993 - November	0.2	4.9	0.6	1.6	6.5	14.3	20.8	24.6	7.7	31.3
1993 - December	0.5	5.1	0.6	1.3	6.4	9.7	16.1	20.3	8.1	39.8
1994 - January	0.5	5.2	0.8	1.6	6.8	10.4	17.1	23.5	9.4	39.8
TOTAL										
1991 - January	11.7	18.2	5.4	6.7	24.9	12.2	37.0	26.8	18.1	67.1
1993 - January	8.0	15.2	4.8	6.5	21.7	13.2	34.9	30.1	18.6	62.1
1993 - November	6.3	13.6	3.7	4.7	18.3	16.2	34.5	25.5	13.6	53.1
1993 - December	7.3	15.2	5.8	6.9	22.1	12.4	34.5	31.1	20.0	64.1
1994 - January	7.3	15.2	5.6	6.5	21.7	12.8	34.4	30.1	18.9	62.9

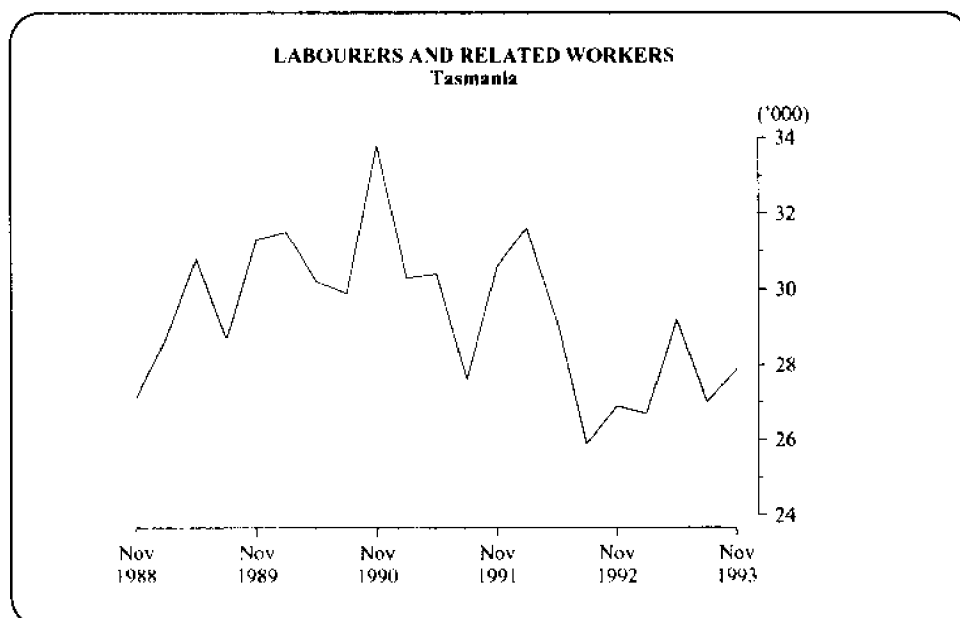
(a) Persons aged 15-19 years. (b) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No. 6203.0).



Employment and Unemployment

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

Occupation	November 1992	November 1993			Proportion of total employed	
	Persons	Males	Females	Persons	Nov 1992	Nov 1993
	('000)	('000)	('000)	('000)	(%)	(%)
Managers and administrators	19.9	15.9	5.7	21.7	10.3	11.3
Farmers and farm managers	6.8	5.7	1.9	7.6	3.5	4.0
Managing supervisors	7.6	3.6	2.9	6.5	4.0	3.4
Other	5.5	6.6	0.9	7.6	2.9	4.0
Professionals	23.3	11.6	10.1	21.7	12.1	11.3
Building and professional engineers	1.3	2.4	-	2.4	0.7	1.3
Health diagnosis and treatment practitioners	2.5	1.1	1.1	2.2	1.3	1.2
School teachers	7.0	2.3	4.7	7.0	3.6	3.7
Business professionals	4.2	2.2	1.2	3.4	2.2	1.8
Other	8.3	3.6	3.1	6.7	4.3	3.5
Para-professionals	12.7	6.3	6.9	13.2	6.6	6.9
Engineering and building associates and technicians	1.7	1.8	0.1	1.8	0.9	0.9
Registered nurses	5.8	0.3	5.9	6.3	3.0	3.3
Other	5.2	4.2	0.9	5.1	2.7	2.7
Tradespersons	29.3	25.3	3.8	29.1	15.2	15.2
Metal fitting and machining tradespersons	3.2	1.9	-	1.9	1.7	1.0
Electrical and electronics tradespersons	4.7	5.1	0.1	5.1	2.4	2.7
Building tradespersons	7.7	7.9	0.1	8.0	4.0	4.2
Other	13.7	10.4	3.6	14.1	7.1	7.4
Clerks	31.2	7.5	23.3	30.8	16.2	16.1
Stenographers and typists	5.7	-	4.1	4.1	3.0	2.1
Receptionists, telephonists and messengers	3.4	1.0	4.0	5.0	1.8	2.6
Other	22.1	6.5	15.2	21.7	11.5	11.3
Salespersons and personal service workers	32.1	10.2	20.4	30.5	16.7	15.9
Sales representatives	1.9	1.5	1.0	2.5	1.0	1.3
Sales assistants	14.7	4.9	8.8	13.7	7.6	7.2
Other	15.5	3.8	10.6	14.3	8.1	7.5
Plant and machine operators, and drivers	17.0	14.2	2.3	16.4	8.8	8.6
Road and rail transport drivers	5.8	6.0	0.7	6.7	3.0	3.5
Machine operators	6.3	2.5	1.5	4.0	3.3	2.1
Other	4.9	5.7	0.1	5.7	2.5	3.0
Labourers and related workers	26.9	17.3	10.6	27.9	14.0	14.6
Trades assistants and factory hands	3.9	4.2	1.7	5.9	2.0	3.1
Agricultural labourers and related workers	4.7	5.2	0.8	6.0	2.4	3.1
Cleaners	7.1	1.4	4.8	6.2	3.7	3.2
Construction and mining labourers	1.9	1.7	0.1	1.8	1.0	0.9
Other	9.3	4.8	3.2	8.0	4.8	4.2
Total employed	192.4	108.3	83.1	191.3	100.0	100.0

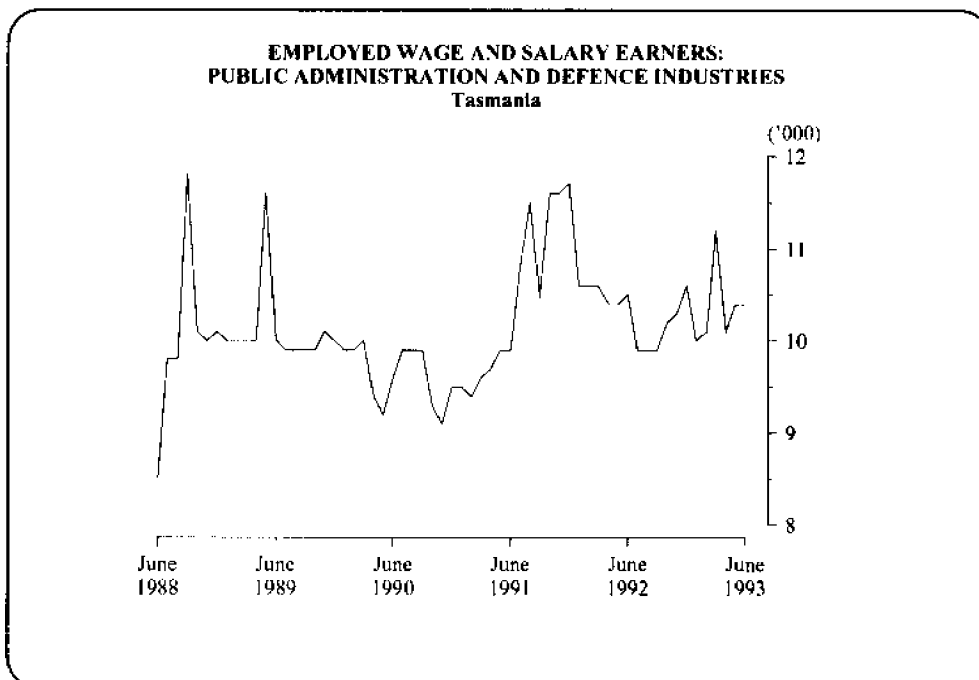
(a) For explanation of terms and concepts, refer to *The Labour Force, Australia* (Catalogue No. 6203.0).

Employment and Unemployment

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

Industry	Number of employees ('000), May 1993					Percentage distribution	
	Private	Public	Private and public			May 1991	May 1993
			Males	Females	Persons		
Agriculture, forestry, fishing and hunting	n.a.	0.7	n.a.	n.a.	n.a.	n.a.	n.a.
Mining	2.2	—	2.0	0.2	2.2	1.6	1.4
Manufacturing	21.6	0.1	16.7	5.0	21.7	15.9	14.0
Electricity, gas and water, construction	4.1	5.2	7.9	1.3	9.4	7.2	6.1
Wholesale and retail trade	34.0	—	19.2	14.8	34.0	18.7	21.9
Transport and storage	4.1	2.0	4.5	1.5	6.1	3.9	3.9
Communication	—	2.3	1.8	0.5	2.3	1.8	1.5
Finance, property and business services	11.3	1.4	5.5	7.2	12.7	8.9	8.2
Public administration and defence	—	10.4	6.3	4.1	10.4	6.7	6.7
Community services	16.2	26.0	14.1	28.1	42.2	26.9	27.2
Recreation, personal and other services	12.7	0.7	5.3	8.1	13.4	7.9	8.7
Total all industries	106.1	48.8	83.9	70.9	154.9	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	
1990 —						
November	38.7	26.3	33.7	1.16	6.86	16.9
1992 —						
November	37.8	25.8	32.7	1.02	7.52	13.6
1993						
February	34.9	24.2	30.5	1.06	7.39	14.4
May	39.0	28.1	34.4	1.11	7.32	15.2
August	38.8	27.8	34.1	0.82	6.27	13.2
November	38.2	26.4	33.1	0.99	6.91	14.3

(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 *Overtime, Australia* (Catalogue No. 6354.0).

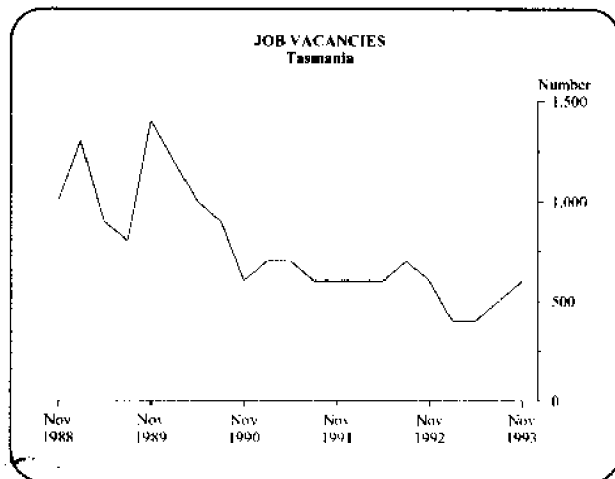


Table 11. Job vacancies, Tasmania (a)

Period	Job Vacancies	
	Number	Rate (b) (%)
1990 —		
November	600	0.40
1992 —		
November	600	0.37
1993 —		
February	400	0.29
May	400	0.29
August	500	0.36
November	600	0.44

(a) For explanation of terms and concepts refer to *Job Vacancies, Australia* (Catalogue No. 6354.0). (b) Job vacancies 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	
January	0	January	284
February	100	February	278
March	0	March	277
April	0	April	230
May	400	May	108
June	500	June	41
July	900	July	46
August	400	August	45
September	100	September	44
October	800	October	48
November	0	November	55
Twelve months ended			
1993 —			
November	8 600		

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

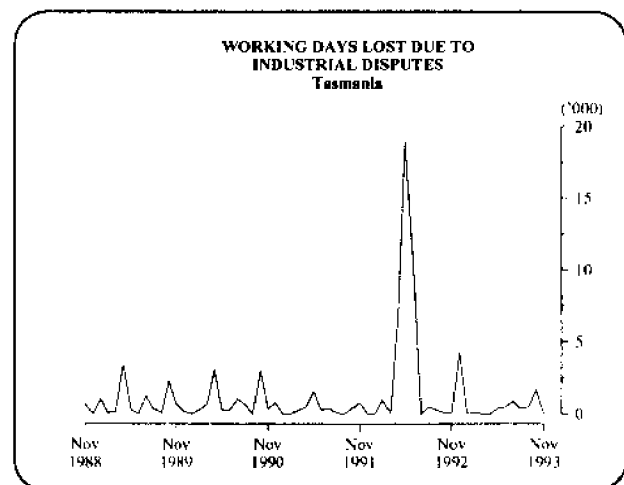


Table 13. Average weekly earnings of employees, Tasmania (a)

(\$)

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
1990 - September	17 August	554.20	584.50	528.20	458.40	463.90	338.80	526.10	549.20	448.60
1992 - September	21 August	589.10	616.80	541.60	505.30	512.90	379.70	562.00	583.20	470.20
1993 - March	19 February	596.90	637.70	577.70	520.00	529.30	396.60	569.90	599.60	490.10
June	21 May	602.70	640.10	576.10	503.70	512.60	379.10	570.60	598.80	486.20
September	20 August	614.80	647.40	585.60	507.10	513.50	381.90	577.30	600.80	489.40

(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	1990	1992	1993		
	Dec	Dec	Oct	Nov	Dec
Mining	132.0	137.7	137.7	137.7	137.7
Manufacturing	134.9	145.0	145.0	145.0	145.8
Electricity, gas and water	130.2	130.9	131.9	131.9	131.9
Construction	137.2	140.5	141.3	141.3	141.3
Wholesale trade	131.0	137.2	137.6	137.6	137.6
Retail trade	125.9	136.5	136.6	136.6	136.6
Transport and storage	132.4	137.9	137.9	137.9	138.0
Communication	132.1	135.4	135.4	135.4	135.4
Finance, property and business services	131.6	137.4	137.4	137.4	137.5
Public admin. and defence	131.5	134.5	147.6	147.6	147.6
Community services	132.2	140.2	140.4	140.4	140.4
Recreation, personal and other services	132.0	145.0	146.4	146.4	147.2
Total all industries	132.2	139.0	140.6	140.6	140.7

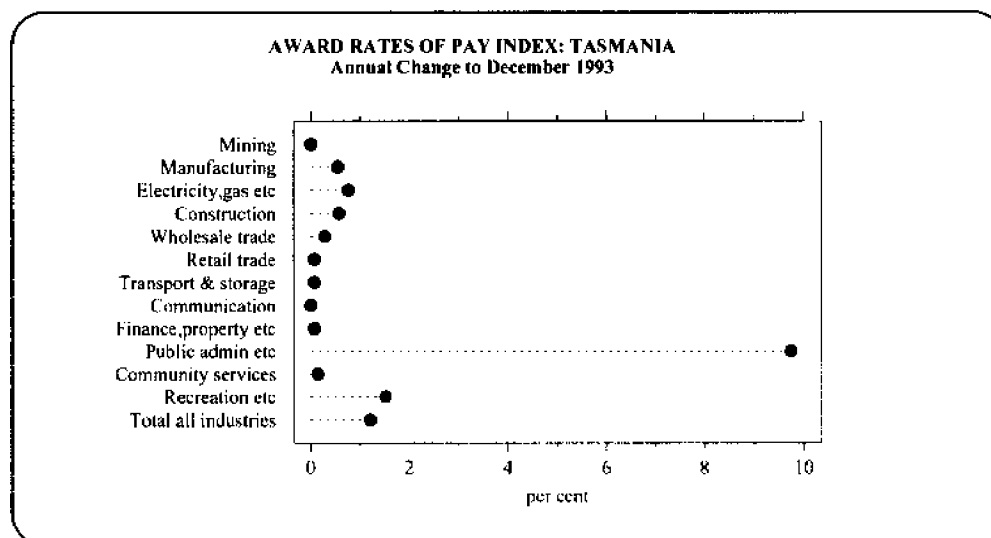
(a) For explanation of terms and concepts, refer to *Award Rates of Pay Indexes, Australia* (Catalogue No 6312.0).

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

Period	Consumer price index. All groups Hobart	Price index of materials used in house building. All groups, Hobart	Price index of materials used in building other than house building. All groups, Hobart	Average weekly total earnings. full-time adult employees	Weekly award rates of pay index. full-time adult employees
Percentage change from previous year					
1990 ..					
December	6.1	4.7	4.3	5.8	5.2
1992 —					
December	0.6	2.3	0.8	3.2	0.9
1993 —					
April	..	0.9	0.8	..	0.6
May	..	0.9	1.0	..	0.5
June	2.2	1.0	1.4	3.1	0.4
July	..	1.8	1.8	..	0.4
August	..	2.1	2.1	..	r 1.4
September	3.2	p 2.0	p 2.4	3.0	r 1.3
October	..	p 2.1	p 2.2	..	1.3
November	..	p 2.5	p 2.2	..	1.3
December	3.3	p 2.3	p 2.2	4.1	1.3

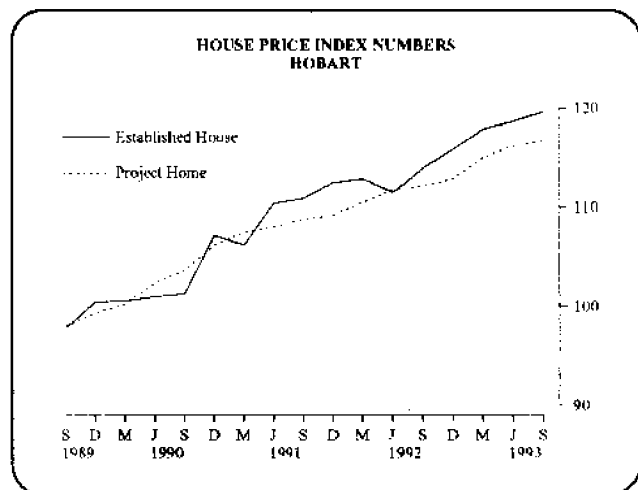
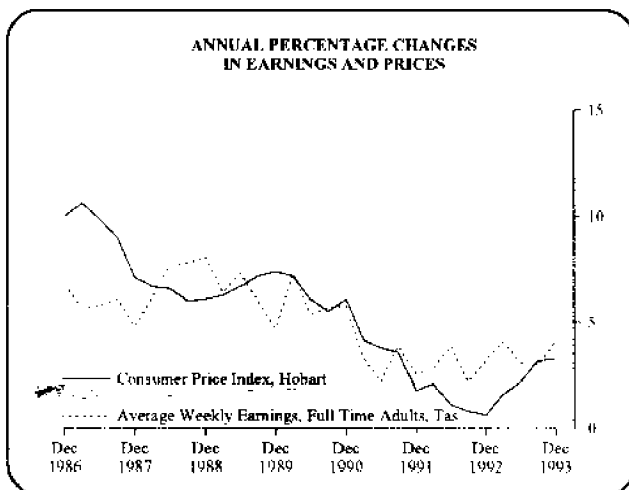


Table 16. Consumer price index: house price index numbers, Hobart

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

Period	Established house price index	Project home price index
1990-91	106.3	106.4
1991-92	112.0	110.1
1992-93	116.6	114.1
1990 ..		
September	101.3	103.7
1992 —		
September	114.0	112.2
December	115.9	112.9
1993 ..		
March	117.9	115.0
June	118.7	116.3
September	119.7	116.8

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
1990-91	103.3	104.5	102.8	105.8	105.4	106.5
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
Quarter						
1990 —						
December	102.6	104.6	103.5	106.0	108.9	106.5
1992 —						
December	107.5	107.3	94.4	110.4	110.0	112.4
1993						
March	109.0	107.2	95.3	110.3	110.9	116.9
June	109.1	107.7	95.0	110.4	111.7	119.9
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
Percentage change between December quarter 1992 and December quarter 1993						
	+ 3.9	-0.5	- 1.1	+ 1.3	+ 2.1	+ 18.7

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		
1990-91	111.5	103.7	104.9	+ 4.9	105.3	+ 5.3
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
Quarter						
1990 —						
December	109.4	105.1	105.5	+ 2.4	106.0	+ 2.6
1992 —						
December	125.6	108.2	108.0	+ 0.4	107.9	+ 0.5
1993 —						
March	129.1	108.5	109.1	+ 1.0	108.9	+ 0.9
June	129.3	108.2	109.4	+ 0.3	109.3	+ 0.4
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
Percentage change between December quarter 1992 and December quarter 1993						
	+ 7.1	+ 2.6	+ 3.3	..	+ 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)

<i>Index numbers for selected major building materials</i>						
<i>Year or month</i>	<i>Structural timber</i>	<i>Clay bricks</i>	<i>Ready mixed concrete</i>	<i>Precast concrete products</i>	<i>Steel decking, cladding etc.</i>	<i>Structural steel</i>
1990-91	105.1	105.0	105.1	107.3	102.7	104.7
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
1990—						
December	104.4	105.1	105.8	108.7	101.9	104.9
1992—						
December	107.8	111.2	111.1	109.9	105.7	110.8
1993—						
May	109.6	112.8	115.6	110.4	105.7	114.3
June	110.7	112.8	116.4	110.4	106.0	114.3
July	112.3	112.8	116.7	110.4	106.0	115.9
August	112.3	112.8	116.5	110.4	106.0	116.0
September p	110.7	112.8	117.6	110.4	106.0	116.0
October p	114.5	112.8	117.6	110.4	106.0	116.0
November p	114.2	112.8	115.9	110.3	106.0	116.0
December p	114.4	112.8	117.6	110.3	106.0	116.0
Percentage change between December 1992 and December 1993						
	+ 6.1	+ 1.4	+ 5.9	+ 0.4	+ 0.3	+ 4.7

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

<i>Index numbers for selected major building materials</i>							
<i>Year or month</i>	<i>Reinforcing steel bar, fabric and mesh</i>	<i>Aluminium windows</i>	<i>Fabricated steel products (b)</i>	<i>Builders' hardware</i>	<i>Sand and aggregate</i>	<i>Paint and other coatings</i>	<i>Non-ferrous pipes and fittings</i>
1990-91	104.3	97.1	103.7	106.3	106.8	105.1	105.0
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
1990—							
December	105.5	95.2	103.5	105.5	107.2	106.0	104.7
1992—							
December	108.8	97.2	101.2	112.7	125.0	115.3	132.2
1993—							
May	110.5	98.3	103.1	113.2	125.0	113.4	132.1
June	110.5	101.8	103.1	113.9	128.8	113.4	130.2
July	110.5	101.8	107.7	115.1	128.9	113.9	130.4
August	110.4	101.9	107.7	115.2	129.3	114.0	127.5
September p	109.4	101.9	106.8	114.5	129.3	112.6	127.5
October p	109.4	101.9	106.8	114.3	129.3	114.6	131.0
November p	109.4	101.9	106.8	114.8	129.3	114.6	131.0
December p	109.7	101.9	106.8	114.6	129.3	114.0	131.0
Percentage change between December 1992 and December 1993							
	+0.8	+ 4.8	+ 5.5	+ 1.7	+ 3.4	- 1.1	- 0.9

(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>Percentage change over previous period</i>	<i>Index</i>	<i>Percentage change over previous period</i>	<i>Index</i>	<i>Percentage change over previous period</i>
1990-91	103.2	+ 3.2	104.6	+ 4.6	105.3	+ 5.3
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
1990—						
December	101.8	+ 1.3	103.9	—	105.0	0.2
1992—						
December	103.6		108.2		110.8	+ 0.8
1993—						
May	103.3	—	107.9	0.5	110.6	- 0.2
June	103.3	—	107.8	0.1	110.4	- 0.2
July	105.3	+ 1.9	107.9	+ 0.1	110.3	- 0.1
August	105.3	—	108.0	+ 0.1	110.0	0.3
September p	105.1	- 0.2	109.6	+ 1.5	110.0	
October p	105.1	—	110.0	+ 0.4	107.9	- 1.9
November p	104.8	- 0.3	110.1	+ 0.1	109.0	+ 1.0
December p	103.6	- 1.1	110.0	- 0.1	108.7	- 0.3
Percentage change between December 1992 and December 1993						
				+ 1.7		

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>Percentage change over previous period</i>	<i>Index</i>	<i>Percentage change over previous period</i>
1990-91	103.8	+ 3.8	103.9	+ 3.9
1991-92	107.2	+ 3.3	107.1	+ 3.1
1992-93	109.1	+ 1.8	108.2	+ 1.1
1990—				
December	104.0	+ 0.3	103.7	+ 0.5
1992—				
December	108.4	+ 0.1	107.8	+ 0.1
1993—				
May	110.1	+ 0.5	109.0	+ 0.4
June	110.6	+ 0.5	109.3	+ 0.3
July	111.2	+ 0.5	110.0	+ 0.6
August	111.2	—	110.1	+ 0.1
September p	111.3	+ 0.1	110.3	+ 0.2
October p	111.1	- 0.2	110.3	—
November p	110.0	0.1	110.1	0.2
December p	111.2	+ 0.2	110.2	+ 0.1
Percentage change between December 1992 and December 1993				
		+ 2.6		

(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 (c)	
	Whole milk (f)	Factory butter (g)	Factory cheese	Aerated waters (h)	Textile manufact- uring (h)	Vegetable preserving
	(million litres)	(tonnes)	(tonnes)	('000) litres)	('000)	('000)
1990 91	363.3	5 381	19 413	20 147	1 423	2 025
1991 92	371.9	5 589	20 022	19 071	1 549	2 068
1992 93	412.9	6 287	20 043	n.p.	1 740	1 915
1990 —						
December	49.2	699	2 693	1 688	107	217
1992 —						
December	52.9	651	2 675	n.p.	104	107
1993						
October	59.6	894	n.y.a.	n.p.	127	139
November	n.y.a.	n.y.a.	n.y.a.	n.p.	128	153
December	n.y.a.	n.y.a.	n.y.a.	n.p.	109	146

Table 19. Miscellaneous indicators of production, Tasmania — continued

Year or month	Ready- mixed concrete (d)	News- print	Refined zinc	Metallurgical refining index (Base:1979 80 =100.0) (e)	Chemical and fertilisers		Elect- ricity	Gas
	('000 m ³)			(tonnes)	(tonnes)	Sulphuric acid		
					(tonnes)	(tonnes)		
1990 91	269.6	201.9	205.5	108.0	318.7	72.4	9 110	68 158
1991 92	245.6	202.8	206.0	110.0	359.1	75.9	8 967	63 377
1992 93	254.4	228.4	212.0	109.4	355.5	74.6	8 864	61 432
1990 —								
December	20.3	18.9	16.6	105.3	15.0	4.9	715	4 255
1992 —								
December	22.6	20.9	15.9	104.0	33.4	(i) 2.9	673	3 783
1993								
October	22.4	16.4	17.2	115.4	31.5	7.4	752	4 497
November	20.2	15.6	16.0	107.9	32.0	9.9	702	4 115
December	n.y.a.	14.9	16.0	108.6	32.1	5.1	703	3 449

(a) Source: Australian Dairy Corporation. (b) Bottled and canned. (c) Changing productivity per staff-hour makes these indicators unsatisfactory for long-term comparisons. (d) For sale as such; excludes production for use within the same enterprise. (e) 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. (f) Includes the whole milk equivalent of farm cream intake. (g) Includes butter equivalent of butter oil. (h) Includes spinning, weaving and carpetmaking. Reported by establishments which manufacture textiles only, or manufacture clothing and textiles in the one plant. (i) Production low due to annual close-down.

Table 20. Meat production, Tasmania

(tonnes)

Year or month	Meat (carcass weight)					Total
	Beef	Veal	Mutton	Lamb	Pigmeat (a)	
1990-91	42 310	776	8 456	9 117	4 795	65 453
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
1991 —						
January	4 217	4	1 037	911	319	6 489
1993 —						
January	4 385	2	958	730	371	6 446
February	4 386	1	941	649	398	6 375
March	4 682	3	1 024	591	464	6 765
April	4 663	6	1 041	707	585	7 001
May	4 377	10	933	602	448	6 370
June	4 213	6	631	646	534	6 029
July p	4 080	22	643	530	546	5 821
August p	2 566	161	343	401	417	3 888
September p	2 621	235	570	441	493	4 359
October p	3 520	60	577	479	384	5 020
November p	3 780	6	759	506	480	5 531
December p	4 555	2	874	635	686	6 752
1994						
January p	3 966	1	959	550	414	5 891

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

Table 21. Livestock slaughtering, Tasmania

Year or month	Number slaughtered ('000)					
	Cattle			Sheep	Lambs	Pigs
	Bulls, bullocks and steers	Cows and heifers	Calves			
1990-91	111.9	79.4	30.6	448.3	555.9	79.9
1991-92	104.7	93.6	32.3	446.7	489.8	84.8
1992-93	99.0	90.3	32.7	473.4	456.5	92.5
1991 —						
January	11.2	6.6	0.1	52.9	55.8	5.4
1993						
January	9.6	7.9	0.1	50.2	45.2	6.0
February	10.4	7.3	0.1	49.8	40.3	6.4
March	11.1	7.9	0.1	53.8	36.6	7.5
April	10.2	9.2	0.2	55.3	43.6	9.4
May	9.4	8.6	0.4	49.7	36.3	7.2
June	8.4	8.9	0.2	34.4	39.2	8.6
July p	8.9	7.6	1.1	34.7	33.2	8.9
August p	6.2	4.5	7.5	18.5	25.2	6.9
September p	6.0	5.1	10.8	30.9	27.7	8.1
October p	7.7	6.4	2.7	31.1	30.0	6.4
November p	7.7	7.3	0.3	39.7	32.0	7.9
December p	9.8	8.4	0.1	46.0	39.6	11.2
1994						
January p	8.7	6.1	0.1	50.1	34.1	6.6

(a) Estimated average prices on the hoof, of main classes of livestock sold for slaughter.

Table 22. Livestock slaughtering, Tasmania

Month	Seasonally adjusted			Trend series		
	Cattle and calves	Sheep and lambs	Pigs	Cattle and calves	Sheep and lambs	Pigs
1991 —						
January	19 294	79 971	6 642	19 033	81 684	6 864
1993 —						
January	19 195	75 869	7 705	19 083	74 152	7 697
February	19 126	67 956	7 239	18 615	72 629	7 770
March	17 249	69 418	7 107	18 082	72 996	7 837
April	18 047	75 184	9 411	17 585	74 869	7 968
May	17 250	85 400	7 248	17 304	78 036	8 061
June	16 319	79 076	8 118	17 223	81 648	8 033
July	18 227	84 842	8 999	17 437	84 829	7 876
August	16 309	74 557	6 541	17 802	86 422	7 696
September	20 074	102 653	8 392	18 181	86 038	7 625
October	18 663	88 623	6 441	18 482	84 230	7 733
November p	16 520	73 350	7 993	18 668	81 441	7 946
December p	21 473	79 259	8 879	18 763	78 196	8 202
1994 —						
January p	17 220	69 053	8 837	18 719	74 683	8 472

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
1989-90	65.1	2 261.0	71.3	53.9	26.7	65.8	16.3	2.2	260.6
1990-91	84.3	1 488.7	58.7	74.5	13.1	66.5	10.6	1.4	294.0
1991-92	97.4	1 451.6	80.2	86.2	5.5	84.9	10.7	0.5	335.0
1989									
June	19.0	569.3	20.7	7.0	7.4	16.1	3.5	0.6	35.1
1990 —									
December	22.7	399.9	15.8	17.8	3.4	21.5	3.0	0.4	70.2
1991 —									
March	20.6	346.1	13.5	21.0	1.6	19.9	1.9	0.1	80.8
June	21.1	202.1	13.3	19.5	1.8	14.6	1.8	0.3	76.5
September	27.6	368.7	20.9	25.2	1.5	22.9	3.0	0.2	91.4
December	25.8	399.8	17.9	18.8	1.3	22.7	2.5	0.1	78.3
1992									
March	21.4	294.8	20.6	23.4	0.8	24.4	2.3	0.1	93.8
June	22.7	388.3	20.9	18.8	1.9	15.0	3.0	0.1	71.5

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)	
1990-91	2 555	928	3 483	242 276	28 565	102 950	135 837	406 678
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
1990 — December	193	64	257	19 121	2 041	6 599	7 075	28 237
1992 — December	260	95	355	24 701	3 582	8 092	8 479	36 762
1993 — September	278	63	341	23 811	3 086	10 146	19 927	46 824
October	247	104	351	23 556	3 510	2 913	4 430	31 495
November	282	128	410	33 444	3 309	8 551	29 656	66 409
December	276	95	371	26 743	3 521	4 461	10 385	40 649

(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).

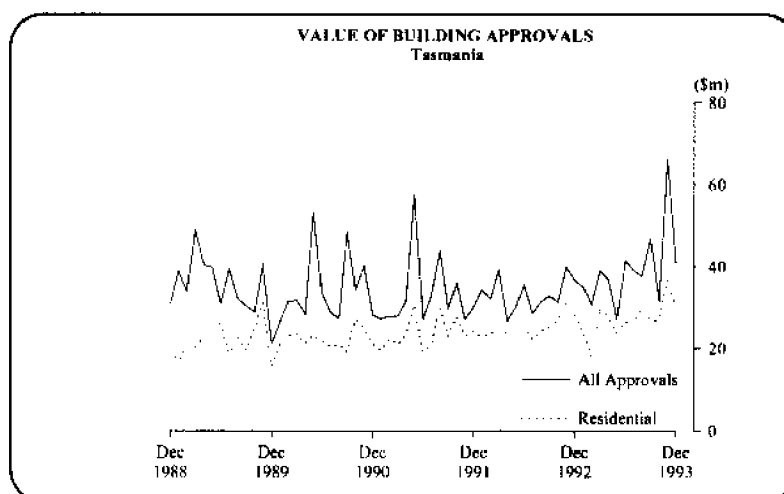


Table 28. Dwelling commencements, Tasmania

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		
1990-91	154	1 709	75	402	85	2 425	858	3 283
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
1990 — November	14	182	3	31	2	232	83	315
1992 — November	29	176	8	31	2	246	139	385
1993 — August	32	174	6	23	5	240	97	337
September	46	189	9	54	5	303	80	383
October	33	179	9	37	4	262	95	357
November	24	177	10	39	7	257	87	344

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

Table 29. Financial institutions statistics, Tasmania

(\$m)

Month	All banks (a) (b)				
	Deposits				
	Current bearing interest	Current - not bearing interest	Fixed	Investment savings accounts	Statement savings accounts
1993 —					
April	422	294	1 165	668	196
May	431	292	1 136	669	194
June	459	295	1 129	666	193
July	440	279	1 145	668	195
August	454	284	1 178	675	198
September	460	301	1 193	683	199
October	465	314	1 206	(d) 599	201
November	476	310	1 210	602	200
December	533	308	1 223	603	200

Table 29. Financial institutions statistics, Tasmania — continued

(\$m)

Month	All banks (a)(b) — continued			
	Deposits — continued			
	Passbook/School savings accounts	Other	Total	Loans (c)
1993 —				
April	180	171	3 096	3 392
May	183	168	3 073	3 380
June	185	169	3 095	3 385
July	186	160	3 073	3 386
August	188	161	3 137	3 433
September	188	162	3 187	3 472
October	(d) 273	162	3 220	3 519
November	271	162	3 233	3 560
December	266	162	3 294	3 596

(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. (d) Affected by reclassification of certain accounts.

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

Year or quarter	New buildings and structures	Equipment, plant, and machinery	Total
1988-89	182	592	774
1989-90	88	487	575
1990-91	180	416	596
1991-92	79	359	438
1992-93	103	340	443
1992			
June	17	94	111
September	16	71	88
December	17	122	139
1993			
March	35	58	93
June	35	88	123
September	17	76	94

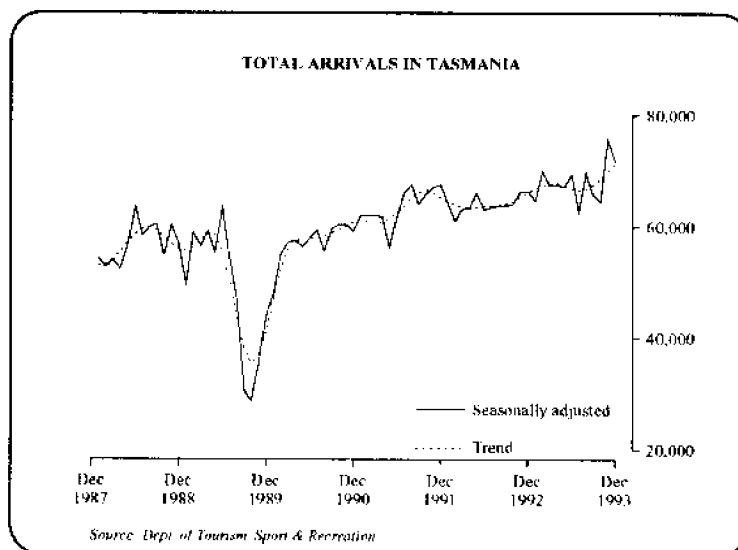
(a) Estimates based on a sample survey and therefore subject to sampling variability. Covers selected industries only: mining, manufacturing, finance, property and other selected industries.

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

(Source: Tourism Tasmania)

Period	Arrivals				Total departures (b)	Cruise ships	
	By air		By sea	Total		Arrivals	Departures
	Interstate	International					
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
1992 ..							
December	65 339	385	16 538	82 262	66 297		---
1993 ----							
October	57 362	434	7 965	65 761	65 042		---
November	59 592	393	8 561	68 546	66 733		---
December	74 056	391	15 348	89 795	72 362		---

(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 and almost 65 per cent in the 1990 Tasmanian Visitor Survey and about 57 per cent in the 1992 Tasmanian Visitor Survey.

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

Period	Original	Seasonally		Trend
		adjusted (a)	(b)	
1992				
December	82 262	66 428	66 156	
1993 ----				
October	65 761	64 403	68 783	
November	68 546	75 792	70 087	
December	89 795	71 645	71 332	

(a) Prior adjustments for the changing dates of Easter have been made.
 (b) 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.

Table 33. Accommodation statistics, Tasmania

		HOTELS, MOTELS, ETC. WITH FACILITIES					
Period		Number of establishments	Guest rooms	Room nights		Room occupancy rate	Takings from accommodation
				Seasonally adjusted	Trend estimates		
				(%)	(\$'000)		
September quarter	1991	167	5 153			37.6	12 138
	1992	176	5 178		n.a.	37.1	12 045
	1993	190	5 266			38.5	12 878
1991	July	n.a.	n.a.	78 568	75 562	35.6	3 853
	August	n.a.	n.a.	75 285	76 455	33.0	3 558
	September	167	5 153	75 787	77 115	44.4	4 727
1992	July	n.a.	n.a.	73 107	74 114	33.1	3 487
	August	n.a.	n.a.	74 579	74 377	32.8	3 540
	September	176	5 178	77 612	74 856	45.8	5 018
1993	July	n.a.	n.a.	80 045	78 976	34.8	3 820
	August	n.a.	n.a.	76 918	79 014	34.4	3 770
	September	190	5 266	81 556	79 249	46.5	5 288
HOLIDAY UNITS							
Period		Number of establishments	Number of units	Unit nights		Unit occupancy rate	Takings from accommodation
				Seasonally adjusted	Trend estimates		
				(%)	(\$'000)		
September quarter	1991	44	727			40.3	1 613
	1992	45	732		n.a.	39.1	1 645
	1993	45	726			42.0	1 694
1991	July	n.a.	n.a.	12 169	12 473	35.2	452
	August	n.a.	n.a.	11 160	11 954	33.8	453
	September	44	727	11 569	11 692	52.2	708
1992	July	n.a.	n.a.	11 839	11 174	35.0	479
	August	n.a.	n.a.	11 450	11 405	33.3	446
	September	45	732	11 201	11 583	49.2	719
1993	July	n.a.	n.a.	11 530	11 854	34.5	462
	August	n.a.	n.a.	11 575	12 038	36.7	481
	September	45	726	11 522	12 268	55.3	751
CARAVAN PARKS							
Period		Number of establishments	Number of sites and cabins (a)	Site occupancy rate (b)		Takings from accommodation	
				(%)	(\$'000)		
September quarter	1991	67	6 163	13.0	962		
	1992	66	6 399	23.9	889		
	1993	67	6 366	25.4	996		
1991	July	n.a.	n.a.	12.4	295		
	August	n.a.	n.a.	11.9	275		
	September	67	6 163	14.9	393		
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		

(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
1991 --				
December	1 616	165	44	1 825
1992				
December	1 428	205	33	1 666
1993 --				
January	570	195	32	797
February	581	176	45	802
March	839	237	45	1 121
April	740	184	25	949
May	757	232	27	1 016
June	780	298	24	1 102
July	827	165	28	1 020
August	1 089	211	25	1 325
September	798	187	31	1 016
October	883	182	29	1 094
November	1 027	206	43	1 276
December	1 128	205	86	1 419

(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.

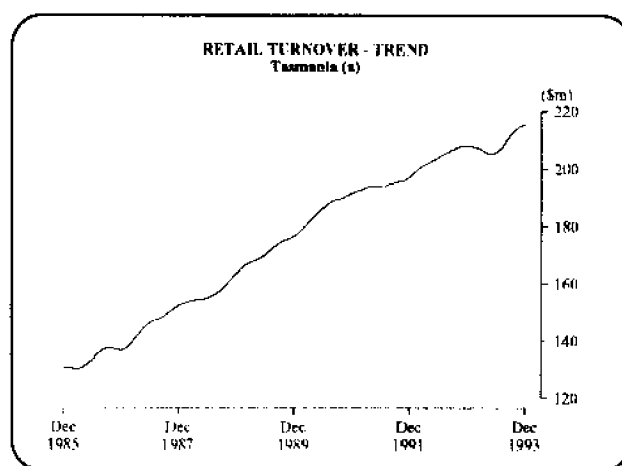
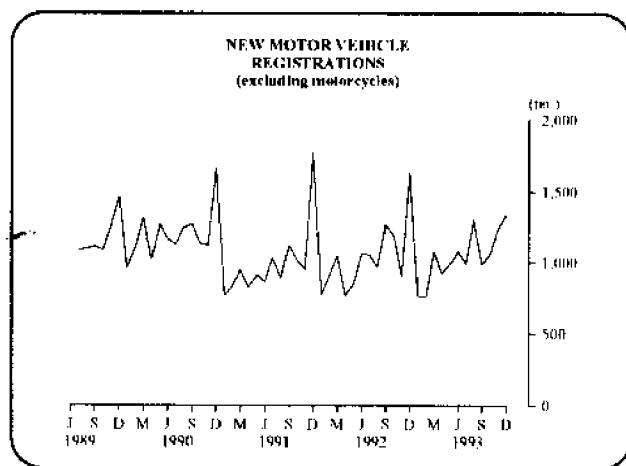


Table 35. Turnover of retail establishments at current prices, Tasmania

Period	Original (\$m)	Trend estimates (a)	
		(\$m)	Percentage change from corresponding month of previous year
1991 -- December	263.7	197.0	2.8
1992 --- December	277.0	208.2	5.7
1993			
February	189.1	207.5	r 3.8
March	198.7	206.8	r 2.7
April	205.5	205.7	r 1.7
May	198.1	205.1	r 1.0
June	197.5	r 205.6	r 0.6
July	202.0	r 207.2	r 0.9
August	190.5	209.6	1.8
September	204.8	r 211.8	r 2.5
October	212.3	r 213.6	r 3.0
November	222.3	r 214.8	3.2
December	287.2	215.4	3.5

Table 36. Value of interstate exports (excluding foreign trade)
by air, Tasmania

Commodity	Value (\$'000)					
	1991-92	1992-93	Mar 1993	Jun 1993	Sep 1993	Dec 1993
Trout and salmon	10 252	13 528	5 210	(a)	(a)	(a)
Crayfish	5 804	6 161	1 771	765	611	(a)
Other fish	3 206	3 620	841	1 547	(a)	160
Berries	302	498	274	105	---	(a)
Other food	1 910	1 638	622	162	360	195
Cut flowers & bulbs	1 237	1 682	697	363	359	452
Other organic produce	1 200	(a)	(a)	(a)	(a)	(a)
Electrical & scientific goods	2 029	3 050	733	1 116	826	684
Printed matter	(a)	(a)	(a)	(a)	(a)	(a)
Other manufactured goods (a)	72 364	79 697	19 286	16 935	19 886	17 283
Total	98 304	120 321	30 811	30 202	24 251	21 419

(a) Commodity details cannot be segregated further due to confidentiality requirements.

Table 37. Value and quantity of interstate exports
(excluding foreign trade) by airport of exit, Tasmania (a)(b)

Airport of exit	Quantity (c) (tonnes)					Value (\$'000)				
	1992-93	Mar 93	Jun 93	Sep 93	Dec 93	1992 93	Mar 93	Jun 93	Sep 93	Dec 93
Launceston	2 104	665	506	454	377	60 967	15 845	14 637	10 305	8 158
Hobart	1 694	480	460	162	218	54 473	14 294	14 350	13 099	12 930
Other	366	34	134	60	13	4 881	673	1 216	847	331
Total	4 164	1 178	1 099	676	608	120 321	30 811	30 202	24 251	21 419

(a) Figures do not include: mail and parcel post, excess baggage, returns, and non-valued items such as inter-plant transfers.

(b) Due to rounding errors, data in this table may vary from data in Table 36.

(c) Does not include the weight of those items not aggregated by weight (e.g. oysters, clothing, footwear etc).

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>Australia (a)</i>
Population							
Estimated resident population, June 1993 ('000)	6 008.6	4 462.1	3 112.6	1 461.7	1 677.6	471.7	17 661.5
Proportion of Australian population, June 1993 (%)	34.0	25.3	17.6	8.3	9.5	2.7	100.0
Population growth rate, 12 months to June 1993 (%)	0.8	0.3	2.7	0.4	1.2	0.4	1.0
Labour Force							
Employment growth, 12 months to January 1994 (trend series) (%)							
Males	1.7	1.7	3.9	0.3	4.6	- 1.5	2.2
Females	4.5	0.0	3.0	1.6	4.4	3.4	2.7
Persons	2.9	1.0	3.5	0.8	4.5	- 2.3	2.4
Unemployment rate (seasonally adjusted), January 1994 (%)	10.3	11.8	10.1	11.4	9.0	11.7	10.6
Unemployment growth, 12 months to January 1994 (trend series) (%)	- 2.4	3.5	1.3	- 2.5	- 7.0	- 1.5	- 1.0
Participation rate (seasonally adjusted), January 1994 (%)	61.6	62.4	64.2	62.0	65.5	60.6	63.1
Average weekly overtime worked per employee, November 1993 (hours)	1.3	1.5	1.2	1.1	1.3	1.0	1.3
Job vacancy rate, November 1993 (%)	0.6	0.6	0.6	0.6	0.8	0.4	0.6
Working days lost through industrial disputes, 12 months to November 1993 (days per '000 employees)	90	179	131	56	53	55	112
Wages and Prices							
Average weekly total earnings, full-time adult employees (original series) August 1993 (\$)							
Males	701.5	683.7	646.3	673.3	698.0	647.4	685.7
Females	562.1	544.5	523.2	559.5	506.1	513.5	547.1
Persons	650.8	633.4	603.7	635.8	628.9	600.8	636.1
Average weekly total earnings, full-time adult employees, growth rate, 12 months to August 1993 (%)	3.4	2.7	5.1	4.3	- 0.2	3.0	3.2
Consumer price index, all groups, annual growth to December quarter 1993 (%)	1.3	2.4	1.9	1.9	2.3	3.3	1.9
Building							
Percentage change in the number of new residential dwelling units approved in twelve months ended December 1993, over the same period previous year	4.3	6.8	15.5	3.4	14.3	- 0.7	8.6
Finance and Retail Trade							
Percentage change in private new capital expenditure, twelve months ended September 1993, over the same period previous year	0.2	13.3	3.7	9.4	30.4	7.4	9.6
Percentage change in trend estimates turnover of retail establishments, December 1993 (change from corresponding month of the previous year)	3.5	3.8	4.9	6.8	10.2	3.5	4.8
Transport							
Percentage change in number of new motor vehicles (excluding motorcycles) registered twelve months ended December 1993, over the same period previous year	- 4.0	3.2	4.7	2.7	6.2	0.5	0.9
Agriculture							
Percentage change in the number of livestock slaughtered twelve months ended December 1993 over the same period previous year							
Cattle and calves	- 1.2	- 12.4	0.9	1.6	1.1	- 6.3	- 4.0
Sheep and lambs	- 1.7	- 9.3	- 24.4	6.8	7.6	- 2.4	- 3.3
Tourism							
Room occupancy rates for hotels, motels etc. with facilities, September quarter 1993 (%)	52.8	43.2	65.7	46.8	58.2	38.5	54.5

(a) Australian totals include the ACT and NT.



Publications issued by the Tasmanian Office during February 1994

<i>Catalogue number</i>	<i>Publication</i>	<i>Date of release</i>
8731.6	Building Approvals, Tasmania, December 1993	11/2/94
8741.6	Dwelling Unit Commencements, Tasmania, November 1993	3/2/94
9303.6	Motor Vehicle Registrations, Tasmania, December 1993	10/2/94
1303.6	Statistical Indicators, Tasmania, February 1994	24/2/94

Symbols and other usages

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

ASIC	Australian Standard Industrial Classification	r	figure or series revised since previous issue
M	males	s	subject to sampling variability too high for most practical purposes
F	females	..	not applicable
P	persons	—	nil or rounded to zero
n.a.	not available	—	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)
n.e.c.	not elsewhere classified	(M)	Municipality
n.e.i.	not elsewhere included	(C)	City
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		

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

Values are shown in Australian currency.







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Recommended retail price: \$10.00



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