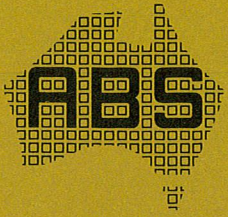


**NEW ISSUE**



# **WORK PATTERNS OF EMPLOYEES**

**NOVEMBER 1976**

**AUSTRALIAN  
BUREAU OF  
STATISTICS**

**CANBERRA**

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## WORK PATTERNS OF EMPLOYEES, NOVEMBER 1976

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## EXPLANATORY NOTES

## Introduction

In November 1976 a survey, based on the quarterly population survey, was conducted throughout Australia in order to obtain information about the work patterns of employed wage and salary earners, including the number of days worked in a week, the days on which they worked and the incidence of weekend work. For the sake of brevity, employed wage and salary earners are referred to in the tables as *employees*.

2. A preliminary statement containing a summary of the results of the survey was published on 4 May 1977 (Reference No. 6.64).

3. For employees who worked in more than one job during the survey week information was obtained *only for their main job*.

## The population survey

4. The survey is based on a multi-stage area sample of private dwellings (about 30,000 houses, flats, etc.) and non-private dwellings (hotels, motels, etc.), and covers about two-thirds of one per cent of the population of Australia. The information is obtained each quarter from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are carried out during a period of four weeks, so that there are four survey weeks in each of the months to which the survey relates. These four survey weeks are chosen so as to fall within the limits of the calendar month or with minimum encroachment into the adjacent months.

## Scope

5. The estimates relate to all employees aged 15 years and over except members of the permanent armed forces and certain diplomatic personnel customarily excluded from census and estimated populations.

## Definitions

6. Definitions of labour force categories used in this bulletin are the same as those used in the quarterly labour force survey, which are set out in the bulletin *The Labour Force* (Reference No. 6.20).

7. A *full day* is a day on which five hours or more were worked. Days on which fewer than five hours were worked are shown in the tables as *half days*.

8. Persons who worked less than 35 hours in the survey week were not asked about the days on which

they worked less than five hours. Consequently, information about full days or half days of work is not available for these persons.

9. A *family* was generally defined to consist of two or more persons living in the same household at the time of the survey, comprising the head of the family and spouse (if any) and any persons having any of the following relationships to them:

- (i) son or daughter of any age, if not married and not accompanied by children of his or her own
- (ii) brother or sister, if not married and not accompanied by parents or children of his or her own
- (iii) grandchild, if not married and not accompanied by either of his or her parents, nor by children of his or her own
- (iv) ancestor, if not married and not accompanied by children under 15 years of age of his or her own; or
- (v) any child under 15 years of age not accompanied by a parent, unless the child was related to some person in a second family in the household.

10. The following points should be noted in relation to the definition of a family in the previous paragraph:

- (i) family status was determined at the time of the survey. Thus, if members of the family were absent (e.g. children at boarding schools) the family status of the head and other family members could have been affected
- (ii) the term *relationship* includes relationships by blood, marriage or adoption
- (iii) the marriage relationship includes legal and de facto relationships
- (iv) the term *not married* comprises never married, widowed, divorced and permanently separated persons
- (v) a family, as defined, can contain no more than two married persons, and can contain two married persons only if these persons are husband and wife.

11. *Dependent children* comprise all family members under 15 years of age and all family members aged 15 to 20 years who are full-time students.

12. For this survey the *six State capital cities* were the 1971 Population Census State metropolitan Statistical Divisions. Explanatory notes on the delimitation of urban boundaries and maps showing the boundaries of the capital city Statistical Divisions were published in *Census of Population and Housing, 30 June 1971 Census Bulletin No. 6*.

#### Reliability of the estimates

13. Since the estimates in this statement are based on information obtained from occupants of a sample of dwellings, they may differ from the figures that would have been produced if the information had been obtained from occupants of all dwellings. An indication of the likely differences is given in the Technical Note, page 18.

#### Melbourne Cup Day holiday

14. As stated in paragraph 4, the survey was carried out over a period of four weeks. The Melbourne Cup Day holiday in the metropolitan area of Victoria on Tuesday 2 November occurred in the first of the four weeks, thereby reducing (by about 170,000) the estimates of the number of employees who worked on Tuesday and the number who worked 35 hours or more. In addition, the holiday appears to have affected

the estimate for Victoria of the number of persons who attended work on the Monday, the eve of Melbourne Cup Day.

#### Related publications

Other ABS publications available free of charge which may be of interest include

. *Evening and Night Work, November 1976 (Preliminary)* (Reference No. 6.66)

. *Labour Statistics* (Annual, Reference No. 6.61)

. *The Labour Force* (Quarterly, Reference No. 6.20)

An up-to-date list of population survey reports appears each quarter in *The Labour Force* (Reference No. 6.20).

All publications produced by the ABS are listed in *Publications of the Australian Bureau of Statistics* (Reference No. 1.8) which is available free of charge from any ABS Office.

#### Symbols and other usages

\* Subject to sampling variability too high for most practical uses. *See* page 18, paragraph 5.

.. Not applicable.

Any discrepancies between totals and sums of components in tables are due to rounding.

D. V. YOUNGMAN  
Acting Australian Statistician

TABLE 1. ALL EMPLOYEES (a) : WHETHER WORKED IN THE SURVEY WEEK, NUMBER OF DAYS WORKED (b) AND FULL-TIME OR PART-TIME STATUS, NOVEMBER 1976

	Number ('000)			Per cent		
	Males	Females	Persons	Males	Females	Persons
Employees who worked	2,959.9	1,701.0	4,661.0	94.2	94.9	94.5
Number of days worked (b) –						
1	37.2	74.2	111.3	1.2	4.1	2.3
2	44.5	110.3	154.8	1.4	6.2	3.1
3	76.4	120.6	197.0	2.4	6.7	4.0
4	212.6	175.3	387.9	6.8	9.8	7.9
5	2,007.3	1,041.5	3,048.8	63.9	58.1	61.8
6	454.1	148.8	602.9	14.5	8.3	12.2
7	127.9	30.3	158.2	4.1	1.7	3.2
Full-time employees	2,830.7	1,150.3	3,981.1	90.1	64.2	80.7
Worked 35 hours or more	2,611.3	1,041.1	3,652.4	83.1	58.1	74.0
Worked less than 35 hours	219.5	109.2	328.7	7.0	6.1	6.7
Part-time employees	129.2	550.7	679.9	4.1	30.7	13.8
Employees who did not work (c)	180.8	91.6	272.3	5.8	5.1	5.5
<b>Total</b>	<b>3,140.7</b>	<b>1,792.6</b>	<b>4,933.3</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

(a) Includes part-time workers. (b) In main job only. Full days or half days. Affected by the Melbourne Cup Day holiday. See page 3, paragraph 14. (c) Employees absent from work for the whole of the survey week for any reason (e.g. leave, sickness).

TABLE 2. EMPLOYEES WHO WORKED IN THE SURVEY WEEK (a) : NUMBER OF DAYS WORKED (b), WEEKEND WORK AND INDUSTRY, NOVEMBER 1976 ('000)

	<i>Agriculture forestry, fishing and hunting</i>	<i>Manufacturing</i>	<i>Construction</i>	<i>Wholesale and retail trade</i>	<i>Transport and communication</i>	<i>Finance, business services etc. (c)</i>	<i>Public administration and defence</i>	<i>Community services (d)</i>	<i>Entertainment, hotels, personal services (e)</i>	<i>Other industries (f)</i>	<i>Total</i>
Number of days worked (b)											
1	*	8.7	*	40.8	*	*	*	19.5	26.7	*	111.8
2	*	19.6	5.1	49.5	5.4	6.4	*	36.3	26.2	*	156.7
3	4.8	40.7	10.8	40.9	9.9	12.0	6.1	43.4	27.2	*	198.6
4	6.0	102.4	20.0	64.0	27.6	35.2	24.4	75.1	19.8	9.4	384.1
5	47.3	821.4	245.4	488.8	236.3	280.1	203.0	499.7	110.9	116.0	3,048.8
6	19.1	134.7	40.8	197.2	46.0	25.5	9.0	59.3	48.5	22.9	602.9
7	21.5	26.4	8.0	17.4	15.3	7.0	4.1	36.4	15.9	6.1	158.2
Worked at weekend											
Saturday only	19.2	134.5	41.6	282.6	51.2	22.9	10.1	70.9	98.1	18.2	749.5
Sunday only	*	19.7	*	9.3	10.4	4.4	*	32.0	8.4	4.4	95.1
Saturday and Sunday	24.9	44.8	9.9	28.5	30.9	12.0	6.6	114.3	48.2	12.3	332.4
Did not work at weekend											
	57.9	955.1	279.6	578.2	250.8	330.4	234.7	552.6	120.6	124.2	3,484.0
<b>Total</b>	<b>104.0</b>	<b>1,154.0</b>	<b>333.7</b>	<b>898.7</b>	<b>343.3</b>	<b>369.8</b>	<b>253.4</b>	<b>769.8</b>	<b>275.3</b>	<b>159.1</b>	<b>4,661.0</b>

(a) Includes part-time workers. (b) In main job only. Full days or half days. Affected by the Melbourne Cup Day holiday. See page 3, paragraph 14. (c) Includes real estate and insurance. (d) Comprises health; education, libraries etc.; welfare and religious institutions; and other community services. (e) Includes recreation and restaurants. (f) Comprises mining and electricity, gas and water.

TABLE 3. EMPLOYEES WHO WORKED IN THE SURVEY WEEK (a) : NUMBER OF DAYS WORKED (b), WEEKEND WORK AND OCCUPATION, NOVEMBER 1976 ('000)

	<i>Professional and technical</i>	<i>Administrative executive and managerial</i>	<i>Clerical</i>	<i>Sales</i>	<i>Farmers, fishermen and timber-getters etc.</i>	<i>Miners and quarrymen</i>	<i>Transport and communication</i>	<i>Tradesmen, production workers and labourers n.e.c.</i>	<i>Service, sport and recreation</i>	<i>Total</i>
Number of days worked (b)										
1	13.0	*	17.2	29.7	4.5	*	*	14.6	28.3	111.8
2	22.9	*	31.4	32.3	5.2	*	*	23.5	35.6	156.7
3	30.2	5.6	40.2	21.2	5.7	*	7.1	51.5	36.2	198.6
4	60.5	12.5	87.4	28.6	6.1	*	18.2	125.9	43.2	384.1
5	457.6	146.3	651.0	171.4	66.6	19.6	160.3	1,125.9	250.2	3,048.8
6	52.9	62.4	45.7	99.9	20.3	4.4	43.8	211.1	62.3	602.9
7	32.9	16.6	10.1	7.6	21.6	*	15.3	32.6	19.4	158.2
Worked at weekend										
Saturday only	53.5	64.6	69.6	160.8	22.3	*	46.0	221.4	107.4	749.5
Sunday only	24.2	*	5.5	6.1	*	*	9.3	21.5	21.3	95.1
Saturday and Sunday	66.9	20.5	18.1	16.8	25.6	*	28.8	57.3	94.9	332.4
Did not work at weekend										
	525.6	158.5	789.7	207.1	79.8	20.3	166.4	1,284.9	251.8	3,484.0
<b>Total</b>	<b>670.1</b>	<b>247.4</b>	<b>882.9</b>	<b>390.7</b>	<b>130.0</b>	<b>28.9</b>	<b>250.5</b>	<b>1,585.1</b>	<b>475.2</b>	<b>4,661.0</b>

(a) Includes part-time workers. (b) In main job only. Full days or half days. Affected by the Melbourne Cup Day holiday. See page 3, paragraph 14.

TABLE 4. MALE EMPLOYEES WHO WORKED IN THE SURVEY WEEK (a) : DAYS ON WHICH WORKED (b),  
SIX STATE CAPITAL CITIES (c) AND OTHER AREAS, NOVEMBER 1976

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
NUMBER ('000)							
Six State capital cities (c) –							
Sydney	648.2	653.9	653.0	655.0	644.0	134.3	50.5
Melbourne	(d)573.8	(d)484.8	603.5	606.2	598.6	140.9	46.1
Brisbane	195.8	196.4	199.6	200.7	199.4	47.8	17.8
Adelaide	199.7	200.9	200.4	199.8	198.5	46.0	15.3
Perth	162.3	164.8	164.2	162.8	162.5	44.8	15.3
Hobart	35.2	35.2	34.9	34.8	34.7	6.6	4.0
<b>Total</b>	<b>(d)1,815.0</b>	<b>(d)1,736.0</b>	<b>1,855.4</b>	<b>1,859.3</b>	<b>1,837.7</b>	<b>420.3</b>	<b>149.1</b>
<i>Excluding Melbourne</i>	<i>1,241.3</i>	<i>1,251.2</i>	<i>1,252.0</i>	<i>1,253.0</i>	<i>1,239.1</i>	<i>279.5</i>	<i>102.9</i>
Remainder of State –							
N.S.W.	346.5	349.0	353.1	350.3	345.3	101.2	49.8
Vic.	173.0	174.0	173.2	175.6	172.5	48.2	19.6
Qld	183.4	184.0	187.2	187.1	186.2	58.3	25.5
S.A.	60.1	61.2	61.4	61.5	61.1	21.4	9.2
W.A.	68.2	68.9	69.7	68.3	67.2	26.3	11.2
Tas.	49.4	49.9	50.0	49.5	49.0	10.8	6.0
<b>Total</b>	<b>880.6</b>	<b>887.0</b>	<b>894.5</b>	<b>892.4</b>	<b>881.2</b>	<b>266.2</b>	<b>121.1</b>
Total State or Territory –							
N.S.W.	994.7	1,002.9	1,006.0	1,005.4	989.2	235.5	100.2
Vic.	(d)746.8	(d)658.8	776.6	781.9	771.1	189.0	65.7
Qld	379.2	380.4	386.8	387.8	385.5	106.1	43.3
S.A.	259.8	262.1	261.8	261.3	259.6	67.4	24.5
W.A.	230.5	233.7	233.9	231.1	229.7	71.1	26.5
Tas.	84.6	85.1	84.9	84.3	83.7	17.4	10.0
N.T.	23.5	23.3	23.6	23.4	23.0	7.0	2.3
A.C.T.	43.2	42.6	43.9	44.3	43.7	10.6	6.7
<b>Australia</b>	<b>(d)2,762.3</b>	<b>(d)2,688.9</b>	<b>2,817.4</b>	<b>2,819.3</b>	<b>2,785.5</b>	<b>704.1</b>	<b>279.2</b>
<i>Excluding Melbourne</i>	<i>2,188.6</i>	<i>2,204.1</i>	<i>2,214.0</i>	<i>2,213.1</i>	<i>2,187.0</i>	<i>563.3</i>	<i>233.0</i>
PROPORTION OF MALE EMPLOYEES WHO WORKED (Per cent)							
Six State capital cities (c) –							
Sydney	94.2	95.0	94.9	95.2	93.6	19.5	7.3
Melbourne	(d)91.3	(d)77.2	96.1	96.5	95.3	22.4	7.3
Brisbane	92.5	92.7	94.2	94.7	94.1	22.6	8.4
Adelaide	94.2	94.8	94.5	94.2	93.7	21.7	7.2
Perth	93.4	94.8	94.5	93.7	93.5	25.8	8.8
Hobart	95.0	95.0	94.2	93.8	93.6	17.9	10.8
<b>Total</b>	<b>(d)93.0</b>	<b>(d)89.0</b>	<b>95.1</b>	<b>95.3</b>	<b>94.2</b>	<b>21.5</b>	<b>7.6</b>
<i>Excluding Melbourne</i>	<i>93.9</i>	<i>94.6</i>	<i>94.7</i>	<i>94.7</i>	<i>93.7</i>	<i>21.1</i>	<i>7.8</i>
Remainder of State –							
N.S.W.	93.4	94.1	95.2	94.5	93.1	27.3	13.4
Vic.	94.6	95.1	94.7	96.0	94.3	26.3	10.7
Qld	93.6	93.9	95.6	95.5	95.0	29.8	13.0
S.A.	93.5	95.2	95.6	95.8	95.1	33.3	14.4
W.A.	93.5	94.6	95.6	93.6	92.2	36.1	15.3
Tas.	95.5	96.4	96.5	95.6	94.6	20.8	11.5
<b>Total</b>	<b>93.8</b>	<b>94.5</b>	<b>95.3</b>	<b>95.1</b>	<b>93.9</b>	<b>28.4</b>	<b>10.0</b>
Total State or Territory –							
N.S.W.	93.9	94.7	95.0	95.0	93.4	22.2	9.5
Vic.	(d)92.1	(d)81.2	95.8	96.4	95.1	23.3	8.1
Qld	93.0	93.3	94.9	95.1	94.6	26.0	10.6
S.A.	94.1	94.9	94.8	94.6	94.0	24.4	8.9
W.A.	93.5	94.8	94.8	93.7	93.1	28.8	10.7
Tas.	95.3	95.8	95.6	94.9	94.2	19.6	11.3
N.T.	99.0	98.2	99.2	98.3	96.6	29.6	9.8
A.C.T.	92.6	91.3	94.1	95.0	93.7	22.7	14.3
<b>Australia</b>	<b>(d)93.3</b>	<b>(d)90.9</b>	<b>95.2</b>	<b>95.3</b>	<b>94.1</b>	<b>23.8</b>	<b>9.4</b>
<i>Excluding Melbourne</i>	<i>93.9</i>	<i>94.5</i>	<i>95.0</i>	<i>94.9</i>	<i>93.8</i>	<i>24.2</i>	<i>10.0</i>

(a) Includes part-time workers. (b) In main job only. (c) For definition see page 3, paragraph 12. (d) Affected by the Melbourne Cup Day holiday. See page 3, paragraph 14.

TABLE 5. FEMALE EMPLOYEES WHO WORKED IN THE SURVEY WEEK (a) : DAYS ON WHICH WORKED (b), SIX STATE CAPITAL CITIES (c) AND OTHER AREAS, NOVEMBER 1976

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
NUMBER ('000)							
Six State capital cities (c) —							
Sydney	371.9	375.2	377.1	386.3	369.0	77.7	27.4
Melbourne	(d)325.3	(d)266.5	337.0	341.6	338.9	70.7	26.7
Brisbane	99.4	99.3	103.3	101.5	101.8	29.9	9.9
Adelaide	109.0	109.2	110.4	111.1	109.3	30.3	12.0
Perth	94.5	94.7	95.3	95.5	96.3	28.6	10.5
Hobart	19.4	19.6	19.3	19.8	19.3	3.5	2.2
<b>Total</b>	<b>(d)1,019.5</b>	<b>(d)964.5</b>	<b>1,042.4</b>	<b>1,055.8</b>	<b>1,034.6</b>	<b>240.7</b>	<b>88.6</b>
<i>Excluding Melbourne</i>	<i>694.2</i>	<i>697.9</i>	<i>705.4</i>	<i>714.2</i>	<i>695.8</i>	<i>170.0</i>	<i>61.9</i>
Remainder of State —							
N.S.W.	134.9	135.7	138.7	139.6	138.3	49.3	21.7
Vic.	79.8	81.4	81.7	82.8	80.8	27.2	10.7
Qld	83.4	80.1	83.9	81.6	82.4	29.8	12.0
S.A.	26.5	25.0	25.8	27.3	26.9	9.5	3.6
W.A.	21.0	22.4	21.7	22.6	23.1	9.7	4.5
Tas.	19.4	19.6	19.5	20.4	20.3	4.9	2.8
<b>Total</b>	<b>365.0</b>	<b>364.2</b>	<b>371.4</b>	<b>374.3</b>	<b>371.7</b>	<b>130.4</b>	<b>55.3</b>
Total State or Territory —							
N.S.W.	506.8	510.9	515.8	525.9	507.3	127.0	49.1
Vic.	(d)405.1	(d)348.0	418.8	424.4	419.7	97.9	37.4
Qld	182.9	179.3	187.2	183.1	184.2	59.7	21.9
S.A.	135.5	134.2	136.2	138.4	136.2	39.8	15.6
W.A.	115.6	117.1	117.0	118.1	119.4	38.3	15.0
Tas.	38.8	39.1	38.8	40.2	39.6	8.4	4.9
N.T.	10.5	10.8	10.6	10.7	10.7	2.0	2.7
A.C.T.	24.9	24.9	25.3	25.3	25.1	4.6	1.7
<b>Australia</b>	<b>(d)1,419.9</b>	<b>(d)1,364.4</b>	<b>1,449.7</b>	<b>1,466.1</b>	<b>1,442.2</b>	<b>377.7</b>	<b>148.3</b>
<i>Excluding Melbourne</i>	<i>1,094.6</i>	<i>1,097.8</i>	<i>1,112.6</i>	<i>1,124.5</i>	<i>1,103.4</i>	<i>307.1</i>	<i>121.6</i>
PROPORTION OF FEMALE EMPLOYEES WHO WORKED (Per cent)							
Six State capital cities (c) —							
Sydney	85.2	85.9	86.4	88.5	84.5	17.8	6.3
Melbourne	(d)83.5	(d)68.4	86.5	87.7	87.0	18.1	6.9
Brisbane	82.8	82.7	86.0	84.5	84.8	24.9	8.3
Adelaide	83.1	83.3	84.2	84.7	83.4	23.1	9.1
Perth	83.3	83.5	84.0	84.2	84.9	25.2	9.2
Hobart	84.8	85.4	84.2	86.2	84.5	15.1	9.4
<b>Total</b>	<b>(d)84.0</b>	<b>(d)79.5</b>	<b>85.9</b>	<b>87.0</b>	<b>85.2</b>	<b>19.8</b>	<b>7.3</b>
<i>Excluding Melbourne</i>	<i>84.2</i>	<i>84.7</i>	<i>85.6</i>	<i>86.7</i>	<i>84.4</i>	<i>20.6</i>	<i>7.5</i>
Remainder of State —							
N.S.W.	79.6	80.2	81.9	82.4	81.7	29.1	12.8
Vic.	80.9	82.6	82.9	84.0	82.0	27.6	10.9
Qld	85.8	82.3	86.3	83.9	84.7	30.6	12.3
S.A.	82.2	77.5	79.9	84.8	83.3	29.6	11.2
W.A.	77.7	82.7	80.2	83.5	85.1	35.8	16.6
Tas.	84.1	85.0	84.8	88.8	88.1	21.5	12.0
<b>Total</b>	<b>81.6</b>	<b>81.4</b>	<b>83.0</b>	<b>83.6</b>	<b>83.1</b>	<b>29.1</b>	<b>12.4</b>
Total State or Territory —							
N.S.W.	83.6	84.3	85.1	86.8	83.7	21.0	8.1
Vic.	(d)83.0	(d)71.3	85.8	86.9	86.0	20.0	7.7
Qld	84.1	82.5	86.1	84.2	84.8	27.5	10.1
S.A.	82.9	82.2	83.4	84.7	83.4	24.4	9.5
W.A.	82.2	83.3	83.3	84.1	84.9	27.3	10.6
Tas.	84.5	85.2	84.5	87.5	86.3	18.3	10.7
N.T.	93.5	95.9	94.3	95.1	95.6	17.9	23.9
A.C.T.	88.8	88.8	90.1	90.1	89.5	16.5	6.2
<b>Australia</b>	<b>(d)83.5</b>	<b>(d)80.2</b>	<b>85.2</b>	<b>86.2</b>	<b>84.8</b>	<b>22.2</b>	<b>8.7</b>
<i>Excluding Melbourne</i>	<i>83.5</i>	<i>83.7</i>	<i>84.9</i>	<i>85.8</i>	<i>84.2</i>	<i>23.4</i>	<i>9.3</i>

For footnotes see Table 4.



TABLE 6. ALL EMPLOYEES WHO WORKED IN THE SURVEY WEEK (a) : DAYS ON WHICH WORKED (b),  
SIX STATE CAPITAL CITIES (c) AND OTHER AREAS, NOVEMBER 1976

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
NUMBER ('000 PERSONS)							
Six State capital cities (c) –							
Sydney	1,020.1	1,029.1	1,030.1	1,041.4	1,012.9	212.0	77.8
Melbourne	(d)899.1	(d)751.4	940.5	947.8	937.4	211.5	72.8
Brisbane	295.3	295.7	302.9	302.2	301.2	77.7	27.8
Adelaide	308.7	310.1	310.8	310.9	307.8	76.3	27.3
Perth	256.9	259.5	259.5	258.3	258.8	73.4	25.8
Hobart	54.6	54.8	54.2	54.5	54.0	10.1	6.2
<b>Total</b>	<b>(d)2,834.6</b>	<b>(d)2,700.5</b>	<b>2,897.9</b>	<b>2,915.1</b>	<b>2,872.3</b>	<b>661.0</b>	<b>237.6</b>
<i>Excluding Melbourne</i>	<i>1,935.5</i>	<i>1,949.1</i>	<i>1,957.4</i>	<i>1,967.2</i>	<i>1,934.9</i>	<i>449.5</i>	<i>164.8</i>
Remainder of State –							
N.S.W.	481.3	484.7	491.7	489.9	483.6	150.5	71.5
Vic.	252.8	255.4	254.9	258.4	253.4	75.4	30.3
Qld	266.8	264.1	271.1	268.7	268.5	88.1	37.4
S.A.	86.6	86.2	87.2	88.9	88.0	30.9	12.8
W.A.	89.2	91.4	91.4	90.9	90.3	36.0	15.7
Tas.	68.8	69.5	69.5	70.0	69.3	15.7	8.7
<b>Total</b>	<b>1,245.5</b>	<b>1,251.2</b>	<b>1,265.9</b>	<b>1,266.7</b>	<b>1,253.0</b>	<b>396.6</b>	<b>176.5</b>
Total State or Territory –							
N.S.W.	1,501.5	1,513.8	1,521.8	1,531.3	1,496.5	362.5	149.3
Vic.	(d)1,151.9	(d)1,006.8	1,195.4	1,206.2	1,190.8	286.9	103.1
Qld	562.0	559.7	574.0	570.9	569.8	165.8	65.2
S.A.	395.2	396.3	398.0	399.7	395.8	107.2	40.1
W.A.	346.1	350.8	350.9	349.2	349.1	109.4	41.4
Tas.	123.4	124.2	123.7	124.5	123.3	25.8	14.9
N.T.	34.0	34.1	34.2	34.0	33.7	9.0	5.0
A.C.T.	68.1	67.5	69.1	69.6	68.8	15.2	8.4
<b>Australia</b>	<b>(d)4,182.2</b>	<b>(d)4,053.3</b>	<b>4,267.1</b>	<b>4,285.4</b>	<b>4,227.8</b>	<b>1,081.9</b>	<b>427.5</b>
<i>Excluding Melbourne</i>	<i>3,283.2</i>	<i>3,301.9</i>	<i>3,326.6</i>	<i>3,337.6</i>	<i>3,290.3</i>	<i>870.4</i>	<i>354.6</i>
PROPORTION OF ALL EMPLOYEES WHO WORKED (Per cent)							
Six State capital cities (c) –							
Sydney	90.7	91.5	91.6	92.6	90.1	18.9	6.9
Melbourne	(d)88.3	(d)73.8	92.4	93.1	92.1	20.8	7.2
Brisbane	89.0	89.1	91.3	91.1	90.8	23.4	8.4
Adelaide	90.0	90.4	90.6	90.6	89.7	22.2	7.9
Perth	89.4	90.4	90.3	89.9	90.1	25.6	9.0
Hobart	91.1	91.4	90.4	90.9	90.1	16.8	10.3
<b>Total</b>	<b>(d)89.6</b>	<b>(d)85.3</b>	<b>91.6</b>	<b>92.1</b>	<b>90.8</b>	<b>20.9</b>	<b>7.5</b>
<i>Excluding Melbourne</i>	<i>90.2</i>	<i>90.8</i>	<i>91.2</i>	<i>91.6</i>	<i>90.1</i>	<i>20.9</i>	<i>7.7</i>
Remainder of State –							
N.S.W.	89.1	89.7	91.0	90.7	89.5	27.9	13.2
Vic.	89.8	90.7	90.6	91.8	90.0	26.8	10.8
Qld	91.0	90.1	92.5	91.7	91.6	30.1	12.8
S.A.	89.7	89.3	90.4	92.1	91.2	32.1	13.3
W.A.	89.2	91.4	91.4	90.9	90.3	36.0	15.7
Tas.	92.0	92.9	92.9	93.5	92.6	21.0	11.7
<b>Total</b>	<b>89.9</b>	<b>90.3</b>	<b>91.3</b>	<b>91.4</b>	<b>90.4</b>	<b>28.6</b>	<b>12.7</b>
Total State or Territory –							
N.S.W.	90.2	90.9	91.4	92.0	89.9	21.8	9.0
Vic.	(d)88.7	(d)77.5	92.0	92.8	91.7	22.1	7.9
Qld	89.9	89.6	91.8	91.3	91.2	26.5	10.4
S.A.	89.9	90.2	90.5	90.9	90.1	24.4	9.1
W.A.	89.4	90.6	90.6	90.2	90.2	28.3	10.7
Tas.	91.6	92.2	91.8	92.4	91.5	19.2	11.1
N.T.	97.2	97.4	97.6	97.3	96.3	25.8	14.3
A.C.T.	91.2	90.4	92.6	93.2	92.2	20.4	11.2
<b>Australia</b>	<b>(d)89.7</b>	<b>(d)87.0</b>	<b>91.6</b>	<b>92.0</b>	<b>90.7</b>	<b>23.2</b>	<b>9.2</b>
<i>Excluding Melbourne</i>	<i>90.1</i>	<i>90.7</i>	<i>91.3</i>	<i>91.6</i>	<i>90.3</i>	<i>23.9</i>	<i>9.7</i>

For footnotes see Table 4.

TABLE 7. EMPLOYEES WHO WORKED 35 HOURS OR MORE IN THE SURVEY WEEK: FAMILY STATUS (a) AND NUMBER OF DAYS WORKED (b), NOVEMBER 1976

Family status	Number ('000)					Per cent				
	7 days	6 days	5 days	4 days	Total (c)	7 days	6 days	5 days	4 days	Total (c)
<b>MALES</b>										
<i>Member of a family (a)</i>	106.0	395.7	1,728.2	67.8	2,307.9	4.6	17.1	74.9	2.9	100.0
Husband	93.9	318.9	1,320.9	54.9	1,796.6	5.2	17.7	73.5	3.1	100.0
with dependent children (d) present	65.0	228.2	848.2	38.5	1,186.5	5.5	19.2	71.5	3.2	100.0
without dependent children (d) present	28.9	90.7	472.7	16.4	610.1	4.7	14.9	77.5	2.7	100.0
Not married (e) head of family	*	6.1	35.1	*	44.5	*	13.8	78.7	*	100.0
with dependent children (d) present	*	*	14.1	*	17.6	*	*	80.0	*	100.0
without dependent children (d) present	*	4.1	21.0	*	27.0	*	15.1	77.8	*	100.0
Full-time students 15-20 years of age	*	*	*	*	*	*	*	*	*	100.0
Other child (f) of family head	9.2	66.0	350.1	10.2	437.5	2.1	15.1	80.0	2.3	100.0
Other relative (parent, brother, etc.)	*	4.7	21.8	*	29.0	*	16.3	75.3	*	100.0
<i>Not a member of a family (g)</i>	19.2	48.6	223.6	10.9	303.3	6.3	16.0	73.7	3.6	100.0
<b>Total</b>	<b>125.1</b>	<b>444.3</b>	<b>1,951.8</b>	<b>78.7</b>	<b>2,611.3</b>	<b>4.8</b>	<b>17.0</b>	<b>74.7</b>	<b>3.0</b>	<b>100.0</b>
<b>FEMALES</b>										
<i>Member of a family (a)</i>	16.7	105.6	695.4	23.8	845.2	2.0	12.5	82.3	2.8	100.0
Wife	11.8	56.7	441.4	15.4	527.9	2.2	10.7	83.6	2.9	100.0
Not married (e) head of family	*	6.8	46.9	*	57.3	*	11.8	81.8	*	100.0
with dependent children (d) present	*	4.1	27.6	*	33.4	*	12.4	82.6	*	100.0
without dependent children (d) present	*	*	19.4	*	24.0	*	*	81.0	*	100.0
Full-time students 15-20 years of age	*	*	*	*	*	*	*	*	*	100.0
Other child (f) of family head	*	40.3	191.7	6.3	242.6	*	16.6	79.0	2.6	100.0
Other relative (parent, sister, etc.)	*	*	15.1	*	17.0	*	*	88.9	*	100.0
<i>Not a member of a family (g)</i>	7.8	23.9	154.9	7.8	195.9	4.0	12.2	79.1	4.0	100.0
<b>Total</b>	<b>24.5</b>	<b>129.5</b>	<b>850.3</b>	<b>31.6</b>	<b>1,041.1</b>	<b>2.4</b>	<b>12.4</b>	<b>81.7</b>	<b>3.0</b>	<b>100.0</b>
<b>PERSONS</b>										
<i>Member of a family (a)</i>	122.6	501.2	2,423.6	91.6	3,153.1	3.9	15.9	76.9	2.9	100.0
Husband or wife	105.7	375.6	1,762.3	70.3	2,324.5	4.5	16.2	75.8	3.0	100.0
Not married (e) head of family	*	12.9	82.0	*	101.9	*	12.7	80.5	*	100.0
with dependent children (d) present	*	6.2	41.6	*	50.9	*	12.1	81.7	*	100.0
without dependent children (d) present	*	6.7	40.4	*	50.9	*	13.2	79.3	*	100.0
Full-time students 15-20 years of age	*	*	*	*	*	*	*	*	*	100.0
Other child (f) of family head	12.6	106.2	541.8	16.5	680.1	1.9	15.6	79.7	2.4	100.0
Other relative (parent, brother, etc.)	*	6.4	36.9	*	45.9	*	14.0	80.3	*	100.0
<i>Not a member of a family (g)</i>	27.0	72.5	378.5	18.7	499.3	5.4	14.5	75.8	3.7	100.0
<b>Total</b>	<b>149.6</b>	<b>573.7</b>	<b>2,802.2</b>	<b>110.3</b>	<b>3,652.4</b>	<b>4.1</b>	<b>15.7</b>	<b>76.7</b>	<b>3.0</b>	<b>100.0</b>

(a) See page 2, paragraphs 9 to 11. (b) In main job only. Full days or half days. Affected by the Melbourne Cup Day holiday. See page 3, paragraph 14. (c) Includes those who worked less than four days. (d) Comprises all family members under 15 years of age and all family members aged 15 to 20 years who were full-time students. (e) Includes widowed, divorced and permanently separated. (f) Of any age. (g) Persons living by themselves or not related to any other member of the household in which they were living.

TABLE 8. EMPLOYEES WHO WORKED 35 HOURS OR MORE IN THE SURVEY WEEK:  
NUMBER OF FULL DAYS AND HALF DAYS WORKED (a), NOVEMBER 1976

Total work- days	Full days (b)	Half days (b)	N.S.W.	Vic. (c)	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia (c)	
— per cent —												
7			3.7	3.7	4.9	4.0	4.8	4.8	6.8	6.5	4.1	
	7	..	2.8	2.5	3.1	2.7	3.2	3.3	5.8	4.4	2.8	
	6	1	0.5	0.5	0.9	0.7	0.8	*	*	*	0.6	
	5	2	0.4	0.7	0.9	*	0.8	*	*	*	0.6	
6			13.9	15.7	17.7	16.9	20.8	9.9	25.7	12.0	15.7	
	6	..	8.4	8.7	8.7	7.9	10.7	6.3	13.9	4.4	8.6	
	5	1	5.2	6.7	8.5	8.7	9.6	3.4	11.5	7.2	6.8	
5			79.3	75.3	75.3	76.1	71.1	82.9	65.5	78.1	76.7	
	5	..	77.7	73.1	74.0	74.1	69.6	81.6	64.5	75.4	74.9	
	4	1	1.5	2.1	1.2	1.8	1.4	*	*		1.6	
4			2.7	4.7	1.8	2.5	2.6	2.1	*	2.8	3.0	
	4	..	2.6	4.5	1.6	2.4	2.4	2.1	*	2.8	2.9	
			<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	
— '000 —												
			<b>Total</b>	<b>1,352.9</b>	<b>933.1</b>	<b>509.1</b>	<b>350.4</b>	<b>306.3</b>	<b>110.6</b>	<b>30.2</b>	<b>59.8</b>	<b>3,652.4</b>

(a) In main job only. For definitions see page 2, paragraph 7. Affected by the Melbourne Cup Day holiday. See page 3, paragraph 14. (b) Excluding combinations of full days and half days for which the number of employees was too small to be shown in the detail required, e.g. four full days and two half days. (c) Affected by the Melbourne Cup Day holiday. See page 3, paragraph 14.

TABLE 9. EMPLOYEES WHO WORKED 35 HOURS OR MORE IN THE SURVEY WEEK:  
NUMBER OF DAYS WORKED (a), INDUSTRY, OCCUPATION, BIRTHPLACE AND PERIOD  
OF ARRIVAL IN AUSTRALIA, NOVEMBER 1976

	Number of days worked (a)						Total	
	6						per cent	Number
	7	6 full	5 full and 1 half	Total	5	4		
	— per cent —							'000
<b>Industry —</b>								
Agriculture, forestry, fishing and hunting	23.3	16.0	5.6	22.1	52.2	*	100.0	85.6
Mining	*	18.1	*	21.8	68.8	*	100.0	61.2
Manufacturing (b)	2.6	9.5	4.1	13.7	80.9	2.6	100.0	977.8
Food, beverages and tobacco	3.6	11.7	3.4	15.3	77.6	3.2	100.0	155.4
Textiles, clothing, footwear	*	4.8	4.2	9.4	85.6	*	100.0	96.3
Metal products, machinery and equipment	4.5	12.0	4.4	16.5	76.6	*	100.0	167.3
Electricity, gas and water	*	7.6	*	10.5	83.5	*	100.0	85.9
Construction	2.5	9.9	3.5	13.6	81.4	1.9	100.0	293.8
Wholesale trade	2.1	5.9	8.4	14.4	81.7	1.7	100.0	249.7
Retail trade	2.7	10.4	26.0	37.2	58.3	1.5	100.0	407.2
Transport and storage	6.1	12.6	4.1	16.9	71.8	4.3	100.0	202.3
Communication	*	7.5	*	10.8	82.6	*	100.0	96.9
Finance, insurance, real estate and business services	2.3	4.3	3.5	8.0	86.6	2.9	100.0	293.4
Public administration and defence (c)	1.9	2.5	*	4.1	89.9	3.9	100.0	214.7
Community services	6.6	5.8	4.1	10.2	76.5	5.5	100.0	540.3
Entertainment, recreation, restaurants, hotels and personal services	9.1	15.1	9.6	27.1	60.4	2.9	100.0	143.7
<b>Occupation —</b>								
Professional and technical	6.2	5.1	4.5	9.8	78.8	4.4	100.0	522.3
Administrative, executive and managerial	7.3	14.3	12.5	27.3	62.8	2.2	100.0	225.7
Clerical	1.1	2.0	4.0	6.3	89.7	2.7	100.0	667.0
Sales	2.8	8.3	27.3	36.7	58.4	1.8	100.0	250.8
Farmers, fishermen, timber-getters, etc.	18.9	13.4	4.7	19.0	59.9	*	100.0	105.3
Miners and quarrymen	*	16.7	*	17.2	71.8	*	100.0	25.9
Transport and communication	6.9	14.6	4.7	19.5	68.9	3.9	100.0	220.3
Tradesmen, production-process workers and labourers, n.e.c.	2.3	10.1	5.0	15.2	79.6	2.6	100.0	1,375.6
Service, sport and recreation	6.5	12.0	6.1	19.3	67.4	5.4	100.0	259.5
<b>Birthplace and period of arrival —</b>								
Born in Australia	4.1	8.0	7.3	15.7	76.7	3.0	100.0	2,669.8
Born outside Australia	4.1	10.1	5.3	15.7	76.7	3.0	100.0	982.6
Main English — speaking countries (d)	4.8	9.1	6.3	15.7	76.0	3.1	100.0	424.3
Other countries	3.6	10.9	4.5	15.7	77.3	2.9	100.0	558.3
<b>Arrived in Australia —</b>								
Before 1960	4.4	10.8	5.5	16.5	75.5	2.9	100.0	384.1
1960 — 1966	3.0	9.4	5.4	15.2	78.6	3.1	100.0	233.7
1967 — 1973	4.7	9.4	5.0	14.6	77.3	3.0	100.0	282.7
Jan. 1974 to Nov. 1976	*	11.4	5.2	17.1	75.2	*	100.0	82.2
<b>Total —</b>								
Males	4.8	10.3	6.5	17.0	74.7	3.0	100.0	2,611.3
Females	2.4	4.3	7.5	12.4	81.7	3.0	100.0	1,041.1
Persons	4.1	8.6	6.8	15.7	76.7	3.0	100.0	3,652.4

(a) In main job only. Full days or half days. Affected by the Melbourne Cup Day holiday. See page 3, paragraph 14. (b) Includes 558,800 persons employed in other manufacturing industries. (c) Excludes permanent defence forces. (d) Comprises the United Kingdom, Ireland, Canada, the United States of America, South Africa and New Zealand.

TABLE 10. EMPLOYEES WHO WORKED 35 HOURS OR MORE IN THE SURVEY WEEK:  
WEEKEND WORK AND NUMBER OF WEEK DAYS WORKED (a), NOVEMBER 1976

Weekend work	Number of week days (a)			Total	Per cent of total
	Under 4	4	5		
MALES					
	-- '000 --				%
Worked at weekend	56.0	97.3	537.3	690.5	26.4
One half day – Saturday	*	7.2	157.0	165.9	6.4
Sunday	*	*	9.0	9.7	0.4
Two half days	*	*	17.3	18.3	0.7
One full day – Saturday	7.1	42.7	219.7	269.5	10.3
Sunday	*	14.5	26.4	43.9	1.7
One full day and one half day –					
Full day Saturday, half day Sunday	*	*	11.3	13.6	0.5
Full day Sunday, half day Saturday	*	*	5.2	5.8	0.2
Two full days	44.1	28.2	91.4	163.7	6.3
Did not work at weekend	8.5	64.2	1,848.0	1,920.8	73.6
<i>Total</i>	<i>64.5</i>	<i>161.5</i>	<i>2,385.3</i>	<i>2,611.3</i>	<i>100.0</i>
FEMALES					
	-- '000 --				%
Worked at weekend	46.6	48.1	143.1	237.8	22.8
One half day – Saturday	*	8.6	74.4	83.3	8.0
Sunday	*	*	*	*	*
Two half days	*	4.1		4.1	0.4
One full day – Saturday	*	19.0	37.2	59.6	5.7
Sunday	*	9.5	*	14.9	1.4
One full day and one half day	*	4.9		5.1	0.5
Two full days	40.5	8.9	17.4	66.8	6.4
Did not work at weekend	4.2	24.7	774.4	803.3	77.2
<i>Total</i>	<i>50.8</i>	<i>72.8</i>	<i>917.5</i>	<i>1,041.1</i>	<i>100.0</i>
PERSONS					
	-- '000 --				%
Worked at weekend	102.6	145.4	680.3	928.3	25.4
One half day – Saturday	*	15.8	231.4	249.2	6.8
Sunday	*	*	12.5	13.4	0.4
Two half days	*	*	21.0	22.4	0.6
One full day – Saturday	10.6	61.7	256.8	329.1	9.0
Sunday	5.0	23.9	29.8	58.8	1.6
One full day and one half day –					
Full day Saturday, half day Sunday	*	*	13.6	17.4	0.5
Full day Sunday, half day Saturday	*	*	6.2	7.2	0.2
Two full days	84.5	37.2	108.8	230.5	6.3
Did not work at weekend	12.7	88.8	2,622.4	2,724.0	74.6
<i>Total</i>	<i>115.3</i>	<i>234.2</i>	<i>3,302.7</i>	<i>3,652.4</i>	<i>100.0</i>

(a) In main job only. Full days or half days. Affected by Melbourne Cup Day holiday. See page 3, paragraph 14.

TABLE 11. EMPLOYEES WHO WORKED 35 HOURS OR MORE IN THE SURVEY WEEK (a):  
WEEKEND WORK (b), INDUSTRY, STATE, BIRTHPLACE AND PERIOD OF ARRIVAL  
IN AUSTRALIA, NOVEMBER 1976

(Per cent)

	Employees who worked at weekend (b)						Total (c)	Did not work at weekend	Total
	Half day Saturday only	Half day both days	Full day Saturday only	Full day Sunday only	Full day and half day	Full day both days			
Industry (d) –									
Agriculture, forestry, fishing and hunting	5.0	*	14.9	*	*	20.6	46.6	53.4	100.0
Mining	*	*	15.3	*	*	9.6	33.3	66.7	100.0
Manufacturing	4.2	*	9.0	1.6	*	3.4	19.3	80.7	100.0
Food, beverages and tobacco	3.5	*	11.0	3.0	*	3.3	22.9	77.1	100.0
Textiles, clothing, footwear	4.4	*	4.9	*	*	*	12.3	87.7	100.0
Metal products, machinery and equipment	4.4	*	9.8	*	*	7.8	24.6	75.4	100.0
Electricity, gas and water	*	*	4.9	*	*	5.7	15.8	84.2	100.0
Construction	3.4	*	10.1	*	*	2.4	17.2	82.8	100.0
Wholesale trade	8.5	*	6.0	*	*	*	17.9	82.1	100.0
Retail trade	28.5	*	11.6	*	*	2.3	44.3	55.7	100.0
Transport and storage	4.0	*	14.3	3.3	*	10.8	33.5	66.5	100.0
Communication	*	*	7.5	*	*	*	17.9	82.1	100.0
Finance, insurance, real estate and business services	3.4	*	3.5	*	*	3.1	11.6	88.4	100.0
Public administration and defence	*	*	2.9	*	*	*	7.2	92.8	100.0
Community services	3.0	1.2	7.0	3.2	0.9	15.5	31.9	68.1	100.0
Entertainment, recreation, restaurants, hotels and personal services	9.5	*	22.5	*	3.2	18.4	57.9	42.1	100.0
State or Territory (e) –									
N.S.W.	5.4	0.4	8.6	1.5	0.4	6.4	23.0	77.0	100.0
Vic.	7.0	0.8	9.6	1.8	0.7	5.5	25.8	74.2	100.0
Qld	8.1	0.8	9.6	1.6	1.1	7.1	28.6	71.4	100.0
S.A.	8.7	*	7.9	1.3	0.8	5.6	25.3	74.7	100.0
W.A.	9.6	0.8	10.8	2.0	1.0	6.9	31.4	68.6	100.0
Tas.	3.0	*	5.9	1.6	*	7.6	19.9	80.1	100.0
N.T.	6.9	*	12.7	*	*	8.7	35.6	64.4	100.0
A.C.T.	7.2	*	4.1	*	*	8.3	23.8	76.2	100.0
Birthplace and period of arrival (d) –									
Born in Australia	7.3	0.6	8.6	1.5	0.7	6.1	25.2	74.8	100.0
Born outside Australia	5.5	0.6	10.2	2.0	0.5	6.9	26.0	74.0	100.0
Main English – speaking countries (f)	6.6	*	9.2	2.2	*	7.4	27.2	72.8	100.0
Other countries	4.6	*	11.0	1.9	*	6.5	25.0	75.0	100.0
Arrived in Australia –									
Before 1960	5.5	*	11.0	2.0	*	6.8	26.9	73.1	100.0
1960 – 1966	6.1	*	8.8	2.1	*	5.3	23.6	76.4	100.0
1967 – 1973	5.2	*	9.8	2.0	*	8.5	26.5	73.5	100.0
Jan. 1974 to Nov. 1976	4.9	*	12.0	*	*	5.8	26.6	73.4	100.0
<b>Total</b>	<b>6.8</b>	<b>0.6</b>	<b>9.0</b>	<b>1.6</b>	<b>0.7</b>	<b>6.3</b>	<b>25.4</b>	<b>74.6</b>	<b>100.0</b>

(a) Affected by the Melbourne Cup Day holiday. See page 3, paragraph 14. (b) In main job only. (c) Includes persons who worked half day Sunday only. (d) For total numbers see Table 9. (e) For total numbers see Table 8. (f) For definition see Table 9.

TABLE 12. PART-TIME EMPLOYEES (a) WHO WORKED DURING THE SURVEY WEEK:  
WEEKEND WORK, NUMBER OF WEEK DAYS WORKED (b) AND HOURS WORKED (b),  
NOVEMBER 1976

('000)									
Number of week days worked (b)	Males			Females			Persons		
	hours worked		Total	hours worked		Total	hours worked		Total
	1-19	20-34		1-19	20-34		1-19	20-34	
DID NOT WORK AT WEEKEND									
5	5.5	25.9	31.4	36.0	131.0	167.0	41.5	156.9	198.4
4	*	8.2	10.3	17.6	39.8	57.3	19.7	47.9	67.7
3	4.0	7.8	11.8	39.3	23.9	63.2	43.3	31.7	75.0
2	11.3	*	12.1	55.4	*	57.6	66.7	*	69.7
1	10.0	*	10.0	41.9	*	41.9	52.0	*	52.0
<i>Total</i>	<i>32.9</i>	<i>42.7</i>	<i>75.6</i>	<i>190.3</i>	<i>196.8</i>	<i>387.1</i>	<i>223.1</i>	<i>239.5</i>	<i>462.7</i>
WORKED ON ONE DAY AT WEEKEND									
5	*	4.5	8.0	4.9	12.0	16.9	8.5	16.5	25.0
4	*	*	*	*	9.5	11.9	4.2	10.0	14.2
3	*	*	*	6.5	9.5	16.0	7.3	10.9	18.2
2	*	*	4.4	17.4	6.6	24.1	20.1	8.4	28.5
1	7.5	*	7.5	31.7	*	32.6	39.2	*	40.1
None	18.0	*	18.0	28.3	*	28.3	46.3	*	46.3
<i>Total</i>	<i>34.3</i>	<i>8.1</i>	<i>42.4</i>	<i>91.3</i>	<i>38.6</i>	<i>129.8</i>	<i>125.6</i>	<i>46.7</i>	<i>172.3</i>
WORKED ON BOTH DAYS AT WEEKEND									
5	*	*	*	*	*	5.8	4.0	4.5	8.4
1 to 4	*	*	4.1	5.0	10.0	15.0	7.3	11.7	19.0
None	4.1	*	4.4	11.7	*	13.1	15.8	*	17.5
<i>Total</i>	<i>7.6</i>	<i>*</i>	<i>11.1</i>	<i>19.5</i>	<i>14.3</i>	<i>33.8</i>	<i>27.1</i>	<i>17.8</i>	<i>44.9</i>
TOTAL									
5	10.1	32.0	42.1	43.8	145.9	189.7	53.9	177.9	231.8
4	4.1	8.9	12.9	20.2	51.3	71.6	24.3	60.2	84.5
3	4.8	9.7	14.4	46.2	35.1	81.3	50.9	44.8	95.7
2	14.3	*	17.8	74.6	11.4	86.0	89.0	14.8	103.7
1	19.3	*	19.6	76.3	4.6	80.8	95.6	4.8	100.4
None	22.1	*	22.4	40.0	*	41.4	62.2	*	63.8
<i>Total</i>	<i>74.8</i>	<i>54.4</i>	<i>129.2</i>	<i>301.1</i>	<i>249.6</i>	<i>550.7</i>	<i>375.9</i>	<i>304.0</i>	<i>679.9</i>

(a) For definition see *The Labour force* (Reference No. 6.20). (b) Affected by Melbourne Cup Day holiday. See page 3, paragraph 14.

TABLE 13. PART-TIME EMPLOYEES (a) WHO WORKED DURING THE SURVEY WEEK:  
WEEKEND WORK (b), STATES AND TERRITORIES, NOVEMBER 1976

Weekend work	N.S.W.	Vic.	Qld	S.A.	W.A.	Tas.	N.T.	A.C.T.	Australia		
									Number	Per cent	
MALES											
										'000	%
Worked at weekend	19.2	14.3	6.6	6.1	5.2	*	*	*	53.6	41.5	
One day	13.8	12.5	5.4	4.9	4.3	*	*	*	42.4	32.8	
Both days	5.4	*	*	*	*	*	*	*	11.1	8.6	
Did not work at weekend	28.7	17.8	10.5	6.1	7.2	2.4	*	2.6	75.6	58.5	
<i>Total</i>	<i>47.8</i>	<i>32.1</i>	<i>17.1</i>	<i>12.2</i>	<i>12.4</i>	<i>3.7</i>	<i>*</i>	<i>3.5</i>	<i>129.2</i>	<i>100.0</i>	
FEMALES											
										'000	%
Worked at weekend	54.0	47.0	22.5	19.9	15.0	4.1	*	*	163.6	29.7	
One day	41.8	40.3	17.7	14.6	11.3	2.8	*	*	129.8	23.6	
Both days	12.1	6.7	4.7	5.2	3.7	*	*	*	33.8	6.1	
Did not work at weekend	138.9	106.2	46.2	37.8	36.7	11.9	3.5	5.9	387.1	70.3	
<i>Total</i>	<i>192.8</i>	<i>153.3</i>	<i>68.6</i>	<i>57.7</i>	<i>51.8</i>	<i>15.9</i>	<i>3.7</i>	<i>6.9</i>	<i>550.7</i>	<i>100.0</i>	
PERSONS											
										'000	%
Worked at weekend	73.2	61.3	29.0	25.9	20.2	5.4	*	1.9	217.2	31.9	
One day	55.6	52.8	23.1	19.5	15.6	3.6	*	1.8	172.3	25.3	
Saturday only	49.7	47.1	20.7	16.9	14.0	3.3	*	1.5	153.4	22.6	
Sunday only	5.9	5.7	2.4	2.6	*	*	*	*	18.9	2.8	
Both days	17.5	8.5	5.9	6.4	4.6	1.8	*	*	44.9	6.6	
Did not work at weekend	167.5	124.0	56.7	43.9	43.9	14.2	3.9	8.5	462.7	68.1	
<i>Total</i>	<i>240.7</i>	<i>185.3</i>	<i>85.7</i>	<i>69.8</i>	<i>64.1</i>	<i>19.7</i>	<i>4.1</i>	<i>10.4</i>	<i>679.9</i>	<i>100.0</i>	

(a) For definition see *The Labour Force* (Reference No. 6.20). (b) In main job only.



TABLE 14. PART-TIME EMPLOYEES (a) WHO WORKED DURING THE SURVEY WEEK:  
WEEKEND WORK, NUMBER OF WEEK DAYS WORKED (b) AND BIRTHPLACE,  
NOVEMBER 1976

Weekend work	Number of week days worked (b)						Total			Per cent of total
	0	1	2	3	4	5	Males	Females	Persons	
	-- '000 --									
Born in Australia –										%
Worked at weekend	54.0	39.8	26.6	16.3	12.8	24.4	43.0	130.8	173.8	33.0
One day	40.8	34.1	22.2	14.5	11.3	17.8	34.7	105.9	140.6	26.7
Both days	13.2	5.7	4.5	*	*	6.7	8.4	24.8	33.2	6.3
Did not work at weekend	..	41.4	56.1	57.6	52.4	145.4	57.2	295.8	353.0	67.0
Total	54.0	81.2	82.7	73.9	65.2	169.8	100.2	426.5	526.8	100.0
Born in main English – speaking countries (c) –										
Worked at weekend	6.6	5.3	*	*	*	5.1	6.8	19.2	26.0	29.6
Did not work at weekend	..	6.6	8.6	10.1	9.1	27.4	11.3	50.5	61.7	70.4
Total	6.6	11.9	12.5	13.2	10.9	32.5	18.0	69.7	87.7	100.0
Born in other countries –										
Worked at weekend	*	*	*	*	*	*	*	13.7	17.4	26.7
Did not work at weekend	..	*	5.0	7.3	6.1	25.6	7.1	40.8	48.0	73.3
Total	*	7.2	8.5	8.6	8.3	29.5	10.9	54.5	65.4	100.0
Total										
Worked at weekend	63.8	48.4	34.1	20.7	16.8	33.4	53.6	163.6	217.2	31.9
One day	46.3	40.1	28.5	18.2	14.2	25.0	42.4	129.8	172.3	25.3
Both days	17.5	8.3	5.6	*	*	8.4	11.1	33.8	44.9	6.6
Did not work at weekend	..	52.0	69.7	75.0	67.7	198.4	75.6	387.1	462.7	68.1
Total	63.8	100.4	103.7	95.7	84.5	231.8	129.2	550.7	679.9	100.0

(a) For definition see *The Labour Force* (Reference No. 6.20). (b) In main job only. Affected by Melbourne Cup Day holiday. See page 3 paragraph 14. (c) For definition see Table 9.

TABLE 15. PART-TIME EMPLOYEES (a) : WEEKEND WORK (b) AND INDUSTRY, NOVEMBER 1976

Weekend work (b)	Agriculture, forestry, fishing and hunting	Manufacturing			Construction	Wholesale trade	Retail trade	Transport and storage	Finance, insurance, real estate and business services	Public administration and defence (c)	Community services	Entertainment, recreation, restaurants, etc.	Total (d)
		Food, beverages, tobacco	Textiles, clothing, footwear	Total									
MALES													
Worked at weekend	*	*	*	*	*	*	24.7	*	*	*	*	15.4	53.6
Did not work at weekend	*	*	*	10.6	4.9	*	11.4	4.2	4.5	*	20.9	8.3	75.6
<i>Total</i>	6.1	*	*	11.5	5.9	4.9	36.1	5.6	5.7	4.1	23.6	23.8	129.2
FEMALES													
Worked at weekend	*	*	*	*	*	*	59.2	*	*	*	34.1	54.2	163.6
Did not work at weekend	4.7	6.5	11.4	44.5	8.7	14.1	73.6	6.2	37.4	11.5	134.3	46.8	387.1
<i>Total</i>	7.1	7.4	12.3	47.5	9.9	17.1	132.8	6.8	41.0	12.6	168.4	101.0	550.7
PERSONS													
Worked at weekend	5.6	*	*	*	*	4.7	83.9	*	4.8	*	36.8	69.6	217.2
One day	*	*	*	*	*	4.0	76.7	*	*	*	21.8	55.2	172.3
Both days	*	*	*	*	*	*	7.3	*	*	*	15.0	14.4	44.9
Did not work at weekend	7.7	8.9	11.8	55.1	13.6	17.3	85.0	10.4	41.9	14.5	155.1	55.2	462.7
<i>Total</i>	13.3	10.2	12.7	59.0	15.8	22.0	168.9	12.4	46.7	16.7	192.0	124.8	679.9

(a) For definition see *The Labour Force* (Reference No. 6.20). (b) In main job only. (c) Excludes permanent defence forces. (d) Includes mining, communication, electricity, gas and water.

## TECHNICAL NOTE

**Estimation procedure**

The estimates are derived from the quarterly population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself.

**Reliability of the estimates**

2. Since the estimates in this bulletin are based on information obtained from occupants of a sample of dwellings, they may differ from the figures that would have been produced if the information had been obtained from occupants of all dwellings. One measure of the likely difference is given by the *standard error*, which indicates the extent to which an estimate might have varied by chance because only a sample of dwellings was included in the survey. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included in the survey, and about nineteen chances in twenty that the difference will be less than two standard errors.

3. Space does not allow for the separate indication of the standard errors of all estimates in this bulletin. A table of *standard errors* for general application to sample estimates is given below. These figures will not give a precise measure of the standard error of a particular estimate since they are averages based on calculations for a limited number of past surveys over a wide range of labour force characteristics. However, they will provide an indication of the magnitude of the standard error of any particular estimate for any particular survey. An example of the use of the table is as follows : if an estimate for Australia obtained from

the sample is 100,000 then the standard error is 3,000 and there are about two chances in three that the true figure is within the range 97,000 to 103,000 and about nineteen chances in twenty that this figure is between 94,000 and 106,000.

4. The reliability of an estimated percentage, computed by using sample data for both numerator and denominator, depends upon both the size of the numerator and the size of the denominator. However, the per cent standard error of the estimated percentage will generally be lower than the per cent standard error of the estimate of the numerator. The per cent standard errors of the numerators can be obtained from the table below.

5. As the standard errors in the table below show, *the smaller the estimate the higher is the relative standard error*. Very small estimates are thus subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable uses. In the tables in this bulletin, estimates below the levels shown in the table below have not been included. Although figures for these small components can in some cases be derived by subtraction, they should not be regarded as reliable.

6. The imprecision due to sampling variability, which is measured by the standard error, should not be confused with inaccuracies that may occur because of imperfections in reporting by interviewers and respondents. Inaccuracies of this kind are referred to as the *non-sampling error*, and they may occur in any enumeration, whether it be a full count or only a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

## STANDARD ERRORS OF ESTIMATES

Size of estimate (persons)	N.S.W. No.	Vic. No.	Qld No.	S.A. No.	W.A. No.	Tas. No.	N.T. No.	A.C.T. No.	Australia	
									No.	Per cent of estimate
1,500						250	300	300		
2,000					400	250	350	350		
2,500				500	450	250	400	400		
3,000			600	500	450	300	400	450		
4,000	900	900	700	500	500	300	450	550	800	20.0
5,000	1,000	1,000	750	550	550	350	500	600	900	18.0
10,000	1,300	1,300	900	800	700	400	650	800	1,200	12.0
20,000	1,600	1,600	1,200	1,100	1,000	400	900	1,050	1,600	8.0
50,000	2,500	2,500	1,500	1,500	1,500	500	1,300	1,500	2,300	4.6
100,000	3,000	3,000	2,000	2,000	2,000	600		2,000	3,000	3.0
200,000	4,000	4,000	2,000	2,000	2,000				4,000	2.0
300,000	5,000	5,000	2,500	2,600	2,400				5,000	1.7
500,000	6,000	6,000	3,500	3,200	3,000				6,000	1.2
1,000,000	8,000	8,000							8,000	0.8
2,000,000									10,000	0.5

— Estimates below the levels indicated have not been published — see paragraph 5 above.