New South Wales





November 1993 The Labour Force New South Wales

Catalogue No. 6201.1

THE LABOUR FORCE NEW SOUTH WALES NOVEMBER 1993

DENIS FARRELL Deputy Commonwealth Statistician

CONTENTS

Table		Page
	Summary of findings	1
Graphs		
	Unemployment rate, New South Wales and Australia, November 1993, Monthly change in number of persons employed, New South Wales and Australia,	1
	November 1981 - November 1993	I
	Unemployment rate, New South Wales and Australia, November 1981 - November 1993	I
• •	Unemployment rate by age, Regions of New South Wales, November 1993	2
• •	Average duration of unemployment, New South Wales, November 1991 - November 1993	3
Table	Labour force status, New South Wales—	
1.	Original series	5
2.	Seasonally adjusted and trend series	6
3.	Age	8
4.	Aged 15-24 (single years) by full-time educational attendance	9
5.	Family status	10
Graphs	The desire New Could Well New Latest No. 1, 1999	
	Trend series, New South Wales, November 1981 – November 1993—	
• •	Employed males Employed females	7
• •	Employed females Unemployed males	7 7 7 7 7
	Unemployed females	7
• •	Male unemployment rate	7
	Female unemployment rate	7
	Male participation rate	7
	Female participation rate	7
	Persons aged 15-19 in the labour force, New South Wales: Full-time attendance at school or a tertiary educational institution, November 1991 - November 1993-	·
	Employed	8
	Unemployed	8
Table	Employed persons, New South Wales—	
6.	Status of worker	10
7.	Age	11
8.	Industry	12
9.	Occupation	14
Graphs		
	Annual change in employment, New South Wales, November 1992 – November 1993—	
	Age	II
	Industry division	13
• •	Occupation group	15
Table	The male and the Court William	
10.	Unemployed persons, New South Wales—	1.0
11.	Age Unemployment rate by age	16
12,	Industry and occupation of last full-time job	16 17
12.	Duration of unemployment	18
14.	Unemployment rate by birthplace and period of arrival	18
15.	Duration of unemployment by age	19
Graphs		
	Unemployment rate by age, New South Wales, November 1991 - November 1993	17
• •	Unemployed persons: Unemployment rate by period of arrival of overseas born,	
	New South Wales, November 1993	18

CONTENTS—continued

Table		
	Labour force status—	
16.	Sydney Major Statistical Region	20
17.	Balance of New South Wales Major Statistical Region	21
18.	Regions of New South Wales	22
	Employed persons—	••
19.	Age, regions of New South Wales	30
20.	Industry and occupation, Sydney Major Statistical Region and Balance of New South Wales Major Statistical Region	31
	Unemployed persons—	20
21.	Unemployment rate by age, regions of New South Wales	32
	Labour force supplementary topics	33
	Explanatory notes	34
• •	Technical note on data reliability	37
	Appendix	
	Regions of New South Wales and their statistical local areas	41
Марѕ	•	
	Regions of New South Wales	43
	Regions of Sydney Major Statistical Region	43

INQUIRIES

for further information about statistics in this publication and the availability of related unpublished statistics contact Elizabeth Scrivener on Sydney (02) 268 4212 or any ABS office.

for information about other ABS statistics and services please refer to the back page of this publication.

SUMMARY OF FINDINGS

Seasonally Adjusted

In November 1993 there were 2,606,400 employed people in NSW. This was an increase of 7,600 over the number employed in October, and an increase of 85,700 people employed in the twelve months since November 1992.

The overall unemployment rate was 10.8% (11.3% for males and 10.2% for females). The corresponding rates for October 1993 were 11.3%, 11.7% and 10.6% respectively. Over the last six months, the unemployment rate for males in NSW has exceeded the rate in Australia; in November this difference was minimal. The rate for females continued to be lower (10.2% compared with 10.9%).

The number of unemployed people was 316,700 in November 1993. This was 13,100 lower than in October 1993 and 4,200 higher than in November 1992. Males represent 60% of the unemployed compared with 63.6% in November 1992.

The participation rate stood at 61.9% overall, with a rate of 72.4% for males and 51.9% for females.

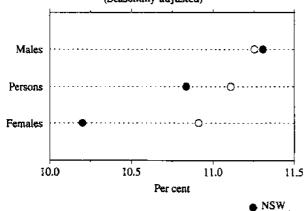
In November 1993 there were 2,923,100 people in the labour force, a decrease of 5,500 since October 1993, but an increase of 89,900 since November 1992.

LABOUR FORCE, NSW (Seasonally adjusted)

	Labour	force		
	Employed ('000)	Unemp- loyed (*000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
·1992—	•			
November	2,520.7	312.5	11.0	60.6
1993—				
September	2,573.6	303.9	10.6	61.1
October	2,598.8	329.8	11.3	62.1
November	2,606.4	316.7	10.8	61.9
Annual change (a)	3.4%	1.3%	-0.2	1.3

(a) For rates, the annual change is expressed as the difference in percentage points.

UNEMPLOYMENT RATE, NOVEMBER 1993 (Seasonally adjusted)



O Aust.

Trend Series

The number of employed people in NSW was 2,597,500 in November 1993. The trend estimate of employed people has increased each month since March 1993.

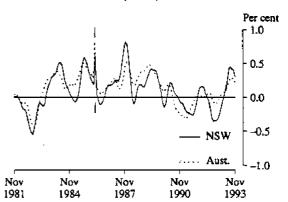
The overall trend unemployment rate was 10.9% in November 1993, as compared to 10.7% in August. The gradual downward trend evident between March and August 1993 has not continued and there has been a slight increase.

The trend estimate of unemployed people in November 1993 was 318,700. This is almost the same as November 1992 (318,500). During the last five months the trend estimate has been increasing.

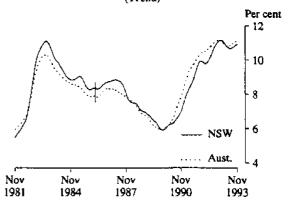
The trend series participation rate was 61.8% in November 1993, an increase of 0.7 percentage points from August 1993.

The trend estimate of the labour force stood at 2,916,200 in November 1993. This is an increase of 11,100 from October and continues an expansion which has been evident in recent months.

MONTHLY CHANGE IN NUMBER OF PERSONS EMPLOYED (Trend)



UNEMPLOYMENT RATE (Trend)



Indicates a change in definition. See Explanatory Note 10.

Source: The Labour Force, Australia (6203.0)

Regions of NSW

Note: Estimates for regions of the State are subject to high sampling variability. Caution should be used when analysing these estimates and their movements. See Technical Notes, page 37.

Sydney

Between August and November 1993 the number of employed people in Sydney Major Statistical Region (MSR) has increased by 2.7% to reach 1,689,300.

In November 1993 the unemployment rate was 9.4%, the same as October 1993 and a decrease of 0.1 percentage points since August 1993. Between August and November 1993 the rate for people aged 15-24 decreased from 15.7% to 14.0%.

In November 1993 unemployment rates within Sydney (MSR) varied between 16.7% in Fairfield-Liverpool Statistical Region (SR) and 4.1% in Northern Beaches (SR). The highest unemployment rate amongst persons aged 15-24 was 23.4% in Fairfield-Liverpool (SR).

Central Western Sydney (SR) continues to record the lowest participation rate at 52.2% and has done so each month since March 1993. The highest level of participation was 70.1% in Northern Beaches (SR).

Balance of NSW

In November 1993 the number of employed people in this area of NSW was 918,000, an increase of 2.0% in the three months since August.

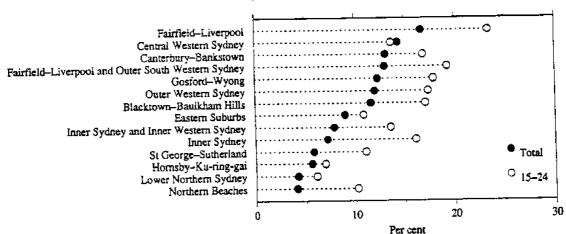
The unemployment rate was 11.4%, a decrease of 0.9 percentage points in the last three months.

Richmond-Tweed and Mid-North Coast (SRs) recorded the highest unemployment rate at 16.9% in November 1993 while Murray-Murrumbidgee (SR) recorded the lowest at 5.8%.

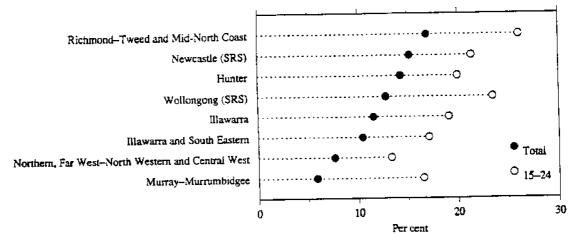
The Balance of NSW (MSR) unemployment rate for 15-24 year olds has fluctuated over the last three months to stand at 18.7% in November 1993. Richmond-Tweed and Mid-North Coast (SRs) also recorded the highest rate amongst 15-24 year olds at 26.1%. Northern, Far West-North Western and Central West (SRs) had the lowest 15-24 unemployment rate of 13.3%.

UNEMPLOYMENT RATE BY AGE, REGIONS OF NSW, NOVEMBER 1993





Balance of NSW (MSR)



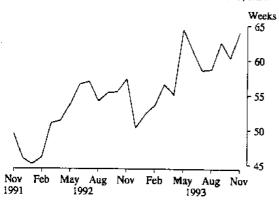
Duration of Unemployment

In November 1993 the long term unemployed (52 weeks and over) represented 42.6% of the total unemployed. This compares with 35.5% in November 1992.

The average duration of unemployment increased from 57.3 weeks in November 1992 to 64.1 weeks in November 1993.

Average duration of unemployment has generally increased with age. In November 1993 there was a variation to this pattern with the average for 20–24 year olds exceeding the average for both 25–34 and 35–44 year olds.

AVERAGE DURATION OF UNEMPLOYMENT, NSW



Age

Between October and November 1993, an increase in the number of people employed was recorded within all age groups except 15–19 and 35–44 year olds. These groups recorded decreases of 1.1% and 0.4% respectively.

In the twelve months between November 1992 and November 1993 those aged 60-64 were the only group which did not record an increase in the number of people employed. This group decreased by 6.6%, while the largest increase in employment was in the 45-54 age group at 6.0%.

The highest rate of unemployment in November 1993 was in the 15-19 age group (19.5%). This is less than August 1993, when the unemployment rate within this group was 21.1% and also less than November 1992 when the rate was 22.7%.

Industry and occupation

In the twelve months to November 1993 increases in the number of people employed have been recorded by most industries, with the only decreases occurring in Agriculture, forestry, fishing and hunting (3.0%) and Manufacturing (1.8%).

This contrasts with the twelve months between November 1991 and November 1992 when increases were recorded in only four of the twelve industry sub-divisions.

Wholesale and retail trade recorded the largest movement in the number of people employed in the period November 1992 to November 1993, with an increase of 29,400. This follows a decrease of 10,700 in the previous twelve months.

In percentage terms the largest movements were in *Mining* and *Communication* with increases of 38.9% and 21.6% respectively.

Wholesale and retail trade employs the largest number of people in both Sydney (MSR) and Balance of NSW (MSR) (21.6% and 19.3% respectively).

While total employment has increased in both Sydney (MSR) and Baiance of NSW (MSR) in the last twelve months, several industries have recorded opposing movements. The number of people employed in Manufacturing, Transport and storage and Finance, property and business services declined in Sydney (MSR), but rose in Balance of NSW (MSR), while Community services increased in Sydney (MSR) and decreased in Balance of NSW (MSR).

Between November 1992 and November 1993 most occupation groups have recorded a rise in the number of people employed. The exceptions were *Professionals* and *Labourers and related workers* with decreases of 3.0% and 2.2% respectively.

In the twelve months to November 1993 the occupation group to record the largest movement was amongst *Plant and machine operators and drivers* with an increase of 12.8%. This follows a decrease of 6.4% in the previous twelve months.

Status of employed people

Between November 1992 and November 1993 there has been a relatively small increase in the number of wage and salary earners, who represent 81.4% of employed males and 87.8% of employed females. There have been substantial increases among employers and the self-employed. The number of self-employed males has increased by 17.5%, while female employers have increased by 15.0% and self-employed by 9.1%.

NOTE

This publication contains estimates of the civilian labour force in NSW derived from the Labour Force Survey component of the Monthly Population Survey, which is conducted on a sample basis throughout Australia.

Explanatory notes for the data contained within this publication can be found on page 34.

Care should be taken in the interpretation of month-to-month movements in estimates. During the period September to December 1992 a new sample for the Labour Force Survey was introduced, which has increased the variability of estimates of month-to-month movements. See paragraphs 4–6 of the Explanatory Notes or *Information Paper: Labour Force Survey Sample Design* (6269.0), available from any ABS office.

DENIS FARRELL
Deputy Commonwealth Statistician

TABLE 1. LABOUR FORCE STATUS: ORIGINAL SERIES, NSW

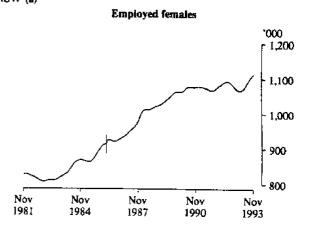
		Employed		U	nemployed			·			·
Month	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full- time work ('000)	Looking for part- time work ('000)	Total ('000)	Labour force ('000)	Not in labour force ('000)	Civilian population aged 15 and over (*000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
					MALI	ES .					
November— 1989	1,440.8	118.3	1,559.1	72.5					•••		
1990 1991	1,432.7 1,374.0	117.6 139.7	1,550.3 1,513.7	72.7 103.1 148.6	7. <u>2</u> 10.9 9.6	79,9 114.1 158.2	1,639.1 1,664.4 1,671.9	574.7 577.7 602.4	2,213.8 2,242.1 2,274.3	4.9 6.9 9.5	74.0 74.2 73.5
1992—											
September	1,349.8	140.8	1,490.6	174.4	12.5	186.9	1,677.5	618.6	2,296.1	11.1	73.1
October November	1,343.7 1,311.0	144,3 145.5	1,488.1 1,456.5	174.7 173.5	16.0	190.7	1,678.7	619.5	2,298.2	11.4	73.0
	1,511.0	175.5	1,450.5	173.3	12.9	186.4	1,642.9	657.5	2,300.4	11.3	71.4
1993	1 210 0	100.									
August September	1,318.9 1,331.8	137.1 152.2	1,456.1 1,484.0	174.5 174.0	16.3	190.8	1,646.9	669.2	2,316.1	11.6	71.1
October	1,341.4	147.7	1,489.1	167.7	17.2 18.9	191,3 186.6	1,675.3 1,675.7	642.3 643.6	2,317.6	11.4	72.3
November	1,340.8	149.2	1,489.9	166.9	11.2	178.0	1,668.0	653.0	2,319.3 2,320.9	11.1 10.7	7 2. 2 71.9
				М	ARRIED FI	EMALES					
November—									<u>. </u>	 -	
1989 1990	365.5 366.0	289.9	655.3	15.8	10.5	26.3	681,7	661.1	1,342.8	3.9	50.8
1991	349.7	293.9 300.2	659.9 649.9	13.6 29.6	10.8 11.5	24.5 41.1	684.4 690.9	658.2 663.2	1,342.6	3.6	51.0
1992—				22.0	11.5	71.1	030.9	003.2	1,354.2	5,9	51.0
September	360.0	304.6	664.6	32.5	15.0	40.4					
October	363.9	296.6	660.4	32.3 32.1	15.6 13.6	48.1 45.7	712.7 706.1	637.8	1,350.5	6.7	52.8
November	363.5	291.3	654.8	27.6	13.5	41.1	695.9	651.5 648.9	1,357.6 1,344.8	6.5 5.9	52.0 51.7
1993—									-,	2.,,	317
August	357.3	298.3	655.6	30.7	14.6	45.3	700.9	640,4	1,341.3	6.5	50.0
September	360.5	299.4	659.9	31.4	13.8	45.2	705.1	634.1	1,339.2	6.4	52.3 52.7
October November	375.5 377.1	286.6 299.5	662.1 676.7	32.4 35.5	17.0	49.4	711.5	631.5	1,343.1	6,9	53.0
				33.3	16.4	51.9	728.6	615.3	1,343.9	7.1	54.2
November—					ALL FEM	ALES					
1989	665.5	408.4	1,073.9	45.0	19.9	64.9	1 170 0	1 146 2			
1990	664.8	415.1	1,079.9	49.0	23.7	72.7	1,138.8 1,152.6	1,146.3 1,160.0	2,285.1 2,312.6	5.7	49.8
1991 -	638,5	424.7	1,063.1	80.2	26.6	106.8	1,170.0	1,175.8	2,345.8	6,3 9,1	49.8 49.9
1992											
September	652.5	453.0	1,105.5	81.1	35.9	117.0	1,222.6	1,149.3	2,371.9	9.6	51.5
October November	640.8 638.0	443.2	1,084.0	81.8	32,1	113.8	1,197.8	1,176.1	2,373.9	9.5	50.5
November	036.0	427,4	1,065.4	73.6	29.2	102.9	1,168.2	1,207.8	2,376.0	8.8	49.2
1993—											
August September	649.8	439.3	1.089.1	78.4	30.3	108.7	1,197.8	1,194.8	2,392.6	9.1	50.1
October	655,5 674,1	453.4 431.8	1,108.9	81.9	33.2	115.0	1,223.9	1,170.4	2,394.3	9.4	51.1
November	677.1	440.2	1,105.9 1,117.3	84.2 80.5	34.2 34.3	118.4 114.7	1,224.4 1,232.0	1,171,9 1,166.1	2,396.2 2,398.1	9.7	51.1
			·		PERSON			1,700.1	4,376.1	9.3	51.4
November—					FERSON		·				
1989	2,106,3	526.6	2,633.0	117.7	27.1	144.9	2,777.8	1,721.1	4,498,9	5.0	/ · ·
1990	2,097.6	532.6	2,630,2	152.1	34.6	186.7	2,816.9	1,727.7	4,498.9	5.2 6.6	61.7 61.8
1991	2,012.5	564.4	2.576.9	228.8	36.2	265.1	2,841.9	1,778.2	4,620.1	9.3	61.5
1992—											
September	2,002.3	593.8	2,596.1	255.5	48.4	303.9	2,900.0	1,767.9	4,668.0	10.5	62.1
October November	1,984.5 1,949.0	587.5 572.8	2,572.0 2,521.9	256.4	48.1	304.5	2,876.6	1,795.6	4,672.2	10.6	61.6
	.,,.,,,	3,2,0	£,321.7	247.1	42.1	289.2	2,811.1	1,865.3	4,676.4	10.3	60.1
/993 August	1,968.7	57£ £	2545 *	252.2							
September	1,987,4	576.5 605.6	2,545.1 2,592.9	252.9 255.9	46.6 50.4	299.5	2,844.7	1,864.0	4,708.6	10.5	60.4
October	2,015.5	579.5	2,595.0	251.9	50.4 53.0	306.3 305.0	2,899,2 2,900.0	1,812.7 1,815.5	4,711.9	10.6	61.5
November	2,017.9	589.4	2,607.3	247.3	45.4	292.7	2,900.0	1,819.1	4,715.5 4,719.1	10.5 10.1	61.5 61.5

TABLE 2. LABOUR FORCE STATUS: SEASONALLY ADJUSTED AND TREND SERIES, NSW

		Seasona	lly adjusted	series			Trend	series (a)		
Month	Employed ('000)	Unemp- loyed (*000)	Labour force ('000)	Unemp- layment rate (per cent)	Partici- pation rate (per cent)	Employed ('000)	Unemp- loyed (*000)	Labour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
				N	(ALES				<u></u>	
November—	4 550.0									
1989 1990	1,558.9 1,549.6	85.2 121.7	1,644.1 1,671.3	5.2 7.3	74.3 74.5	1,557.1 1,554.9	92.9	1,650.1	5.6	74.5
1991	1,513.0	168.9	1,681.9	10.0	74.0	1,510.2	118.4 170.0	1,673.3 1,680.3	7.1 10.1	74.6 73.9
1992										
September	1,484.0	187.3	1,671.3	11.2	72.8	1,484.3	194.8	1,679.1	11,6	73.1
October	1,486.9	202.3	1,689.2	12.0	73. <i>5</i>	1,480.0	197.6	1,677.6	11.8	73.0
November December	1,455.9	198.8 205.7	1,654.8	12.0	71.9 72.8	1.476.6	199.5	1.676.1	11.9	72.9
December	1,471.3	203.7	1,677.1	12.3	14.0	1,473.6	200.0	1,673.6	11.9	72,7
1993— T	1 407 0	102.5	1.600.4	77.4	72.2		100.7	1 /70 5		70 6
January February	1,4 97.9 1,461.1	192.5 204.7	1,690.4 1,665.8	11.4 12.3	73.3 72.2	1,471.2 1,469.5	199.3 198.0	1,670.5 1,667.4	11.9 11.9	72.5 72.3
March	1,466.5	191.4	1,657.8	11.5	71.8	1,468.2	196.5	1,664.7	11.8	72.3 72.1
April	1,454.9	195.5	1,650.4	11.8	71.4	1,467.1	195.3	1,662.4	11.7	71.9
Мау	1,470.9	189.5	1,660.4	11.4	71.8	1,466.7	194.8	1.661.5	11.7	71.9
June	1,479.4	204.2	1,683.5	12.1	72.8	1,467.9	194.7	1,662.6	11.7	71.9
July	1,468.4	190.8	1,659.3	11.5	71.7	1,471.3	194.6	1.665.9	11.7	72.0
August September	1,465.7 1,477.2	193.9 191.8	1,659.6 1,669.0	11.7 11.5	71.7 72.0	1,474.9 1.478.4	194.4 193.9	1.669.2 1.672.3	11.6	72.1 72.2
October	1,488.2	197.9	1,686.1	11.7	72.0 72.7	1,482.3	193.9	1.675.6	11.6 11.5	72.2 72.2
November	1,489.5	189.8	1,679.3	11.3	72.4	1,485.2	192.9	1.678.1	11.5	72.3
		· · · ·		FI	MALES					
November-										
1989 1990	1,070.2	71.3	1,141.6	6.2	50.0	1,062.0	72.0	1,134.0	6.3	49.6
1990 1991	1,077.6 1,061.9	79.8 117.9	1,157.4 1,179.8	6.9 10.0	50.0 50.3	1,075.3 1,068.7	81.7 114.6	1.157.0 1.183.3	7.1 9.7	50.0 50.4
	.,				33.5	.,		1,1304	<i>,,,</i>	301.
1992— September	1,093.1	114.4	1,207.5	9.5	50.9	1,088.1	117.9	1,206.0	9.8	50.8
October	1,088.2	126.7	1,214.9	10.4	51.2	1,083.4	118.5	1,200.0	9.8 9.9	50.6 50.6
November	1,064.7	113.7	1,178.4	9.6	49.6	1,078.2	119.0	1,197.2	9.9	50.4
December	1,067.0	114.8	1,181,9	9.7	49.7	1,073.0	119.3	1,192.2	10.0	50.1
1993								•		
January	1,077.9	119.5	1,197.4	10.0	50.3	1,069.1	119.2	1.188.3	10.0	49.9
February	1,077.5	122.5	1,200.0	10.2	50.4	1,067.1	118.3	1,185.4	10.0	49.8
March	1,059.7	123.3	1,182.9	10.4	49.6	1,067.1	116.5	1.183.6	9.8	49.6
'April May	1,056.7 1,077.0	108.7 108.3	1,165.4 1,185.3	9.3 9.1	48.8 49.6	1.068.9 1,072.4	113.8	1.182.7	9.6	49.6 49.6
June	1,085.2	112.9	1,198.1	9.4	50.2	1,078.0	111.0 109.6	1,183.5 1,187.7	9.4 9.2	49.0 49.7
July	1,080.0	104.5	1,184.4	8.8	49.5	1,085.7	110.7	1,196.3	9.3	50.0
August	1,096.5	114.4	1,210.9	9.4	50.6	1,093.6	113.8	1,207.4	9.4	
September	1,096.4	112.1	1.208.6	9.3	50.5	1,100.8	117.9	1,218.7	9.7	50.9
October November	1,110.6 1,116.9	131.9 126.9	1,242.5 1,243.8	10.6 10.2	51.9 51.9	1,107.4 1,112.3	122.1 125.8	1,229.5 1,238.1	9.9 10.2	51.3 51.6
1107011001	1,110.3		1,27310		ERSONS	1,112	125.0	1,24,10.1		
November-	······································				-KSONS					
1989	2,629.2	156.6	2,785.7	5.6	61.9	2,619.1	164.9	2,784.0	5.9	61.9
1990	2,627.1	201.5	2,828.7	7,1	62.1	2,630.2	200.1	2,830.3	7.1	62.1
1991	2,574.9	286.9	2,861.7	10.0	61.9	2,579.0	284.6	2.863.6	9.9	62.0
1992—										
September	2.577.2	301.6	2,878.8	10.5	61.7	2.572.4	312.7	2.885.0	10.8	61.8
October November	2,575.1 2,530.7	329.0	2,904.1	11.3	62.2	2.563.5	316.1	2.879.5	11.0	
November December	2,520.7 2,538.4	312.5 320.6	2,833.2 2,858.9	11.0 11.2	60.6 61.1	2,554.8 2,546.6	318.5 319.2	2,873.3 2,865.8	11.1 11.1	61 61.2
1993—										+- -
Iyy)— January	2.575.8	312.0	2,887.8	10.8	61.6	2,540.3	318.5	2.858.8	11.1	61.0
February	2,538.6	327.2	2,865.9	11.4	61.1	2,536.5	316.3	2.852.8	11.1	
March	2,526.2	314.6	2,840.8	11.1	60.5	2.535.3	313.0	2,848.3	11.0	
April	2.511.5	304.2	2.815.8	8.01	60.0	2,536.0	309.1	2,845.1	10.9	60.6
May	2,547.9	297.7	2.845.7	10.5	60.6	2,539.1	305.9	2,845.0	10.8	60.:
June	2.564.6	317.1	2,381,7	11.0	61.3	2,546.0	304.3	2,850.3	10.7	
July Angust	2,548,4 2,562,2	295.3	2,843.7	10.4	60.4	2.557.0	305.2	2,862.2	10.7	60.3
August September	2,573.6	308.3 303.9	2.870.5 2,877.5	10.7 10.6	61.0 61.1	2,568,5 2,579,3	308.2 311.8	2,876.6 2,891.0	10.7	
			0.000		91.1				10.8	
October	2,598.8	329.8	2.928.6	11.3	62.1	2,589.7	315.4	2,905.1	10.9	61.0

(a) See Explanatory Note 26.

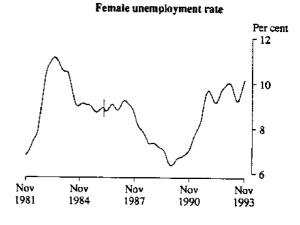


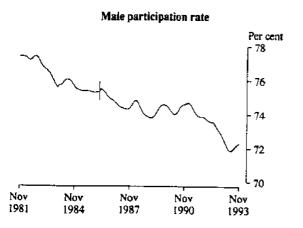


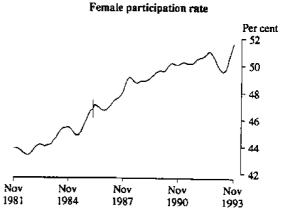












⁽a) Comparisons between these graphs should not be made, as their vertical axes are not similarly scaled.

Indicates a change in definition. See Explanatory Note 10.

TABLE 3. LABOUR FORCE STATUS: AGE, NSW, NOVEMBER 1993

		Employed		U	nemployed	-			Civilian population aged 15 and over ('000)		Partici- pation rate (per cent)
Age group (years)	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full- time work (*000)	Looking for part- time work (*000)	Total ('000)	Labour force (*000)	Not in labour force (*000)		Unemp- loyment rate (per cent)	
			·	•	MALE	S				-	_
15-19	51.3	39.5	90.8	14.6	6,7	21.2	112.0	104.5	216.5	19.0	51.7
20-24	151.2	22.4	173.6	28.6	* 1.0	29.6	203.1	35.1	238.3	14.5	85.3
25-34	351.5	21.5	372.9	44.1	* 0.9	45.0	418.0	40.7	458.7	10.8	91.1
35-44	364.5	23.3	387.8	34.9	* 1.3	36.2	424.0	31.8	455.8	8.5	93.0
45-54	286.7	16.4	303.0	22.5	* 0.3	22.8	325.8	47.0	372.9	7.0	87.4
5559	80.1	7.7	87.8	11.5	* 0.7	12.1	0.001	35.8	135.8	12.1	73.6
60-64	38.6	9.9	48.4	10.4	* 0.3	10.7	59.2	65.5	124.6	18.2	47.5
65 and over	. 16.9	8.6	25.6	* 0.3	+ 0.0	• 0.3	25,9	292.5	318.4	* 1.3	8.1
Total	I ,340.8	149.2	1,489.9	166.9	11.2	178.0	1,668.0	653.0	2,320,9	10.7	71.9
				У	IARRIED FI	MALES					<u> </u>
15-19	* 0.7	* 0.0	* 0.7	* 0.0	* 0.0	* 0.0	* 0.7	* 2.6	* 3.2	* 0.0	* 20.8
20-24	24.3	10.1	34,4	* 3.8	* 0.6	* 4.4	38.8	19.5	58.2	* 11.4	66.6
25-34	110.1	69.8	179.9	11.9	6.7	18.6	198.4	115.3	313.7	9.3	63.3
35-44	117.0	114.8	231.8	9.5	6.1	15.6	247.4	107.6	355.0	6.3	69.7
45-54	98,4	72.8	171.2	8.8	* 2.7	11.6	182.8	86.2	269.0	6.3	67.9
55-59	19.4	20.0	39.5	+ 0.9	* 0.3	* 1.2	40.7	54.0	209.0 94.7	* 2.9	43.0
60-64	* 4.7	6.9	11.6	* 0.7	* 0.0	* 0.7	12.3	75.7	88.0	• 5.3	13.9
65 and over	* 2.5	* 5.2	7.7	* 0.0	* 0.0	* 0.0	7.7	154.4	162.1	• 0.0	4.8
Total	377.1	299.5	676.7	3 5 .5	16.4	51.9	728.6	615.3	1 343.9	7.1	54.2
	- · · · · -				ALL FEMA	ALES	. .	7-1			
15-19	24.3	56.8	81.1	11.9	8.4	20.3	101.4	106.9	208.3	20.0	48.7
20-24	1,10.9	39.2	150.1	19.0	* 2.9	21.9	171.9	60.9	232.9	12.7	
25-34	197.1	89.1	286.2	18.9	8.2	27.1	313.3	152.6	465.9		73.8
35-44	165.0	130.1	295.1	15.7	9.4	25.1	320,2	133.8	454.0	8.7 7.8	67.2
45-54	140.6	84.7	-225.3	12.7	* 3.7	16.4	241.7	111.6	353.3		70.5
55-59	26.7	22.9	49.6	* 1.4	* 0.9	* 2.3	52.0	80.7	132.6	6.8 * 4.5	68.4
60-64	7.9	9.2	17.0	* 0.7	* 0.3	* 0.9	18.0	107.5	125.5	* 5.2	39.2
65 and over	* 4,7	8.2	12.9	* 0.0	* 0.6	* 0.6	13.5	412.0	425.5	* 4.8	14.3 3.2
Total	677.1	440.2	1.117.3	80.5	34.3	114.7	1.232.0	1.166.1	2,398.1	9.3	51.4
•			_		PERSOI	NS					
15–19	75.7	96.2	171.9	26.5	15.1	41.5	213.4	211.4	424,9	19.5	50.2
20-24	262.1	61.6	323.7	47.6	* 3.8	51.4	375.1	96.1	471.1	13.7	79.6
25-34	548.6	110.6	659.2	63.0	9.1	72.2	731.3	193.3	924.6	9.9	79.1
35-44	529.4	153.4	682.3	50.7	10.7	61.3	744.1	165.7	909.8	8.2	81.8
45-54	427.3	101.0	528.4	35.2	* 4.0	39.2	567.5	158.7	726.2	6.9	78.2
55-59	106.8	30.7	137.5	12.9	* 1.5	14.4	151.9	116.5	268.4	9.5	76.4 56.6
60 64	46.4	19.0	65.5	11.1	* 0.6	11.7	77.2	173.0	250.1	15.1	30.8
65 and over	21.6	16.8	38.4	* 0.3	* 0.6	* 1.0	39.4	704.5	744.0	* 2.5	5.3

PERSONS AGED 15-19 IN THE LABOUR FORCE, NSW: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION

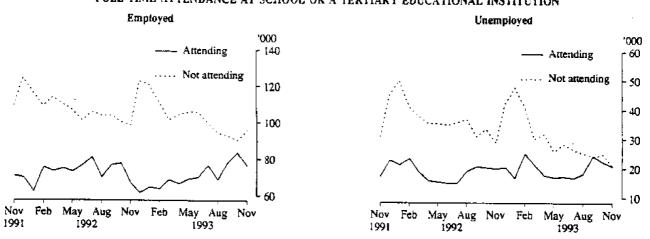


TABLE 4. LABOUR FORCE STATUS: PERSONS AGED 15–24 BY FULL-TIME EDUCATIONAL ATTENDANCE, NSW, NOVEMBER 1993

		Employed			inemployed				dr. 171		
Age (years)	Full-time workers (*000)	Part-time workers ('000)	Total ('000)	Looking for full- time work (*000)	Looking for part- time work (*000)	Total (*000)	Labour force (*000)	Not in labour force ('000)	Civilian population aged 15 and over (*000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	ATTEN	DING SCH	OOL OR	A TERTIA	ARY EDUC	ATIONAL	INSTITUT	ION FULI	L-TIME		
15-19	* 2.3	74.0	76.3	6.0	14.8	20.7	97.0	190.1	287.1	21.4	33.8
15	* 0.0	11.8	11.8	+ 1.3	* 5.0	6.2	18.1	61.2	79.2	34.5	22.8
16	* 1.1	20.0	21.1	* 0.3	* 4.2	* 4.6	25.7	48.4	74.1	* 17.8	34.6
17	* 0.6	16.8	17.4	* 1.3	* 3.3	* 4.5	21.9	36.5	58.4	* 20.7	37.5
18	* 0.7	13.4	14.1	* 1.6	* 1.3	* 2.9	16.9	30.7	47.6	* 16.8	35.6
19	* 0. 0	11.9	11.9	* 1.5	* 1.0	* 2.5	14.4	13.3	27.7	* 17.5	51.9
20–24	* 4.2	21.8	26.0	* 3.2	* 1.3	* 45	30.5	41.9	72.3	* 14.7	42.1
20	* 1.0	7.8	8.8	* 0.3	* 0.0	* 0.3	9.1	11.6	20.6	* 3.2	43.9
21	* 0.6	6.5	7.1	* 1.0	* 0.7	* 1.7	8.7	12.0	20.7	* 19.1	42.1
22	* 2.2	* 3.9	6.1	* 1.2	* 0.3	* 1.5	7.7	10.2	17.9	* 20.0	42.9
23	* 0.4	* 2.7	* 3.1	* 0.7	* 0.0	* 0.7	* 3.7	* 3.9	7.6	* 18.3	* 48.9
24	• 0.0	* 1.0	* 1.0	* 0.0	* 0.3	* 0.3	* 1.3	* 4.2	5.5	* 23.7	* 23.3
Total aged 15-24	6.5	95.8	102.3	9.1	16.0	25.2	127.4	232.0	359.4	19.8	35.5
	NOT ATTE	NDING SCH	OOL O	R A TERT	ARY EDUC	ATIONAL	L INSTITUT	TION FUL	L-TIME (a)		
15-19	73.3	22.3	95.6	20.5	* 0.3	20.8	116.4	21.3	137.8	17.9	84.5
15	* 0.9	* 0.0	* 0.9	* 1.3	* 0.0	* 1.3	* 2.1	* 1.6	* 3.7	* 58.9	* 57.6
16	* 3.9	* 1.4	* 5.3	* 1.4	* 0.0	* 1.4	6.7	* 2.4	9.1	* 21.0	73.8
17	10.8	* 3.6	14,5	6.3	* 0.0	6.3	20.8	* 4.8	25.5	30.4	81.4
18	21.2	* 4.8	26.0	6.3	* 0.3	6.6	32.6	5.9	38.5	20.2	84.6
19	36.5	12.5	49.0	* 5.3	* 0.0	* 5.3	54.3	6.7	61.0	* 9.7	89.0
20-24	257.9	39.7	297.7	44.4	* 2.5	47.0	344.6	54.2	398.8	13.6	86.4
20	42.0	8.8	50.8	7.6	* 0.7	8.3	59.0	12.3	71.3	14.0	82.8
21	47.1	7.3	54.4	9.6	* 0.9	10.5	64.8	11.4	76.2	16.1	85.1
22	55.4	7.7	63.1	10.1	* 0.3	10.4	73.6	7.3	80.9	14.2	91.0
23	58.2	9.2	67.4	7.5	* 0.4	7.9	75.2	11.1	86.4	10.4	87.1
24	55.2	6.8	62.0	9.6	* 0.3	9.9	71.9	12.1	84.0	13.8	85.6
Total aged 15-24	331.3	62.0	393.3	64.9	• 2.9	67.8	461,1	75.5	536.5	14.7	85.9
					TOTAL						
15 <u>-</u> 19	75.7	96.2	171.9	26.5	15.1	41.5	213.4	211.4	424.9	19.5	50.2
15	* 0.9	11.8	12,7	* 2.5	* 5.0	7.5	20.2	62.7	82.9	37.1	24.4
16	* 5.0	21.4	26.4	* 1.7	* 4.2	6.0	32.4	50.8	83.2	18.5	38.9
17	11.4	20.4	31.8	7.6	* 3.3	10.8	42.7	41.3	83.9	25.4	50.8
18	21.9	18.2	40.1	7.8	* 1.6	9.4	49.5	36.6	86.1	19.0	57.5
19	36.5	24.3	60.9	6.8	* 1.0	7.8	68.7	20.0	88.7	11.4	77.4
20-24	262.1		**323.7	47.6	* 3.8	51.4	375.1	96.1	471.1	13.7	79.6
20	43.0	16.6	59.5	7.9	* 0.7	8.6	68.1	23.9	92.0	12.6	74.0
21	47.7	13.7	61.4	10.6	* 1.6	12.1	73.6	23.3	96.9	16.5	75.9
22	57.6	11.7	69.3	11.4	* 0.6	12.0	81.3	17.5	98.8	14.7	82.3
23	58.6	11.8	70.4	8.2	* 0.4	8.5	79.0	15.0	94.0	10.8	84.0
24	55.2	7.8	63.0	9.6	* 0.6	10.2	73.2	16.3	89.5	14.0	81.8
Total aged 15-24	337.7	157.8	495.5	74.1	18.9	93.0	588.5	307.5	896.0	15.8	65.7

⁽a) Includes institutionalised persons.

TABLE 5. LABOUR FORCE STATUS: FAMILY STATUS, NSW, NOVEMBER 1993

		Employed	!		nemployed		<u>-</u>				
Family status	Full- time workers ('000)	Part- time workers ('000)	Total (*000)	Looking for full- time work ('000)	Looking for part- time work ('000)	Total (*000)	Labour force (*000)	Not in labour force (*000)	Civilian population aged 15 and over (*000)	Unemp- loyment rate (per	Partici- pation rate (per
Member of a family	1,630.6	516.4	2,147.0	191.7	415	233.2	2.380.2	1,353,6	3,733.8	2.8 9.8	cent) 63.7
Husband	875.9	60.7	000.0						.,	7.0	03.7
With children aged 0-14 present		59.7	935.6	77.4	* 2.9	80.3	1,016.0	320.3	1,336.3	7.9	76.0
Without shifteen and 0.14 second	472.2	23.5	495.6	43.0	* 1.6	44.6	540.3	31.9	572.2	8.3	94.4
Without children aged 0-14 present	403.7	36.2	440.0	34.4	* 1.3	35.7	475.7	288.4	7 64.1	7.5	62.3
With dependants present	557.9	28.0	585.8	46.5	* 2.3	48.8	634.6	43,4	678.0	7.7	93.6
Without dependants present	318,1	31.7	349.8	30.9	* 0.6	31.6	381.4	276.9	658.3	8.3	57.9
Wife	363.0	287.8	650.8	33.4	16.1	49.5	700.2	500 4	1 000 -	_	
With children aged 0-14 present	132.6	168.6	301.3	17.3	13.0		700.3	593.4	1,293.7	7.1	54.1
Without children aged 0-14 present	230,4	119.1	349.5	16.0		30.3	331.6	217.4	549.1	9.2	60.4
With dependants present	173.9	196.3	370.2		* 3.1	19.1	368.6	376.0	744.6	5.2	49.5
Without dependants present	189.1	91.5		18.6	14.6	33.2	403.4	249.0	652,5	8.2	61.8
A resolution of the second	109.1	91.5	230.6	14.8	* 1.5	16.2	296.8	344.4	641.2	5.5	46.3
Not-married male family head	22.5	* 3.0	25.5	* 3.6	* 0.3	* 3.9	29.4	14.7	44.1	* 13.1	
With children aged 0-14 present	* 5.0	* 0.8	5.7	* 1.4	* 0.3	* 1.6	7.3	* 2.9	10.3		66.6
Without children aged 0-14 present	17.5	* 2.3	19.8	* 2.2	* 0.0	* 2.2	22.0	11.8		* 22.3	71.5
With dependants present	6.9	* 1.7	8.6	* 1.7	* 0.3	• 1.9	10.5	* 4.9	33.8	* 10.1	65.2
Without dependants present	15.6	* 1.3	16.9	* 1.9	* 0.0	* 1.9	18.8	9.8	15.4	* 18.4	68.3
N				***	0.0	1.3	10.0	7.0	28.7	* 10.2	65.7
Not-married female family head	52.8	29.1	81.8	6.8	5.7	12.5	94.3	120.7	215.0	13.2	43.9
With children aged 0-14 present	26.0	20.5	46.5	* 5.2	* 4.8	10.0	56.5	61.4	117.9	17.7	43.9 47.9
Without children aged 0-14 present	26.8	3.5	35.3	* 1.6	* 0.9	* 2.5	37.8	59.3	97.1	* 6.6	
With dependants present	35.5	25.1	60.7	* 5.2	+ 5.1	10.3	71.0	68.5	139.5		38.9
Without dependants present	17,2	* 3.9	21.2	* 1.6	+ 0.6	* 2.2	23.3	52.2	75.5	14.5 * 9.4	50.9 30.9
Full-time student aged 15-24 (a)	* 3.5	85.2	88.7								4417
Other child of family head	288.4	47.0		6.6	14.9	21.5	110.2	198.5	308.7	19.5	35.7
Other relative of family head	24.5		335.4	55.7	* 1.3	56.9	392.3	53.5	445.8	14.5	88.0
Out tendere of failing fleat	24.5	* 4.6	29.1	8.3	* 0.4	8.7	37.8	52,4	90.2	22.9	41.9
Not a member of a family	320.2	49.0	369.2	44.5	* 2.8	47.3	4165	332.2	748.7	12.2	
Living alone	147.1	18.8	165.9	19.2	* 1.9	21.0	186.9	269.9		11.4	55.6
Not living alone	173.1	30.2	203.3	25.4	• 0.9	26.3	229.6	269.9 62.3	456.7 291.9	11.2 11.4	40.9 78.7
Not family coded	67.1	24,0	91.1	,,,		-					
•	G7.3	4.D	91.1	11.1	+ 1.2	12.3	103.3	133.3	236.6	11.9	43.7
Fotal	2,017.9	589.4	2,607.3	247.3	45.4	292.7	2,900.0	1.819.1	4,719,1	10.1	61.5

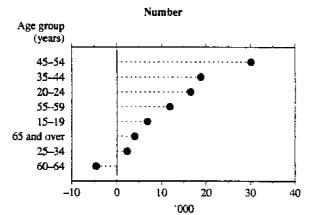
TABLE 6. EMPLOYED PERSONS: STATUS OF WORKER, NSW ('000)

·· · · · · · · · · · · · · · · · · · ·			(000)						
		Maies		<u> </u>	Females		Persons		
Status of worker	Nav- ember 1992	August 1993	Nov- ember 1993	Nov- ember 1992	August 1993	Nov- ember 1993	Nov- ember 1992	August 1993	Nov- ember 1993
Wage and salary earners Employers Self-employed	1,210.9 76.6 158.1	1,185.0 77.0 184.3	1,212.9 77.0 185.8	939.8 30.6 79.9	956.I 35.4 84.6	980.5 35.2 87.2	2,150.7 107.2 238.0	2.141.0 112.4 269.4	2,193.3 112.2 273.0
Total employed (a) (a) Includes unpaid family between	1,456.5	1,456.1	1,489.9	1,065.4	1,089.1	1,117.3	2,521.9	2,545.1	2,607.3

TABLE 7. EMPLOYED PERSONS: AGE, NSW ('000)

				Age grou	p (years)			<u> </u>	
Month	15–19	20–24	25-34	35-44	45-54	55-59	6064	65 and over	Tota: employed
				MALES			<u> </u>	<u></u>	
1992—								· t	
November	85.5	162.3	376.8	377.9	295.4	82.4	52.1	24.2	1,456.5
1993—									
August	83.2	162.6	372.1	386.6	305.8	80.6	44.1	21.2	1,456.3
September	88.9	167.5	373.3	393.8	303.9	84.1	47.4	25.1	1,484.0
October	92.7	165.3	378.5	388.8	305.1	1.88	47.3	23.4	1,489.1
November	90.8	173.6	372.9	387.8	303.0	87.8	48.4	25.6	1,489.9
			MARR	IED FEMAI	.ES			<u> </u>	
1992—									- · · · · · · · · · · · · · · · · · · ·
November	* 2.3	35.2	180.3	222.1	163.2	33.2	13.1	5.4	654.8
1993—									
August	* 0.9	32.2	175.0	232.4	168.7	31.6	8.6	6.2	655.6
September	* 0.6	38.3	173.2	233.8	162.6	33.9	10.5	7.0	659.9
October	* 1.2	34.4	177.8	227.5	167.2	35.8	12.0	6.2	662.1
November	* 0.7	34.4	179.9	231.8	171.2	39.5	11.6	7.7	676.7
			ALI	L FEMALES			•		
1992—									
November	79.6	145.0	280.1	286.1	202.9	43.2	18.0	10.3	1,065.4
1993—									
August	79.7	149.5	275.7	296.7	218.1	44.1	13.7	11.5	1,089.1
September	81.9	154.8	278.9	300.6	215.4	47.5	16.9	12.8	1,108.9
October	81.1	151.1	280.2	296.8	219.4	47.1	18.1	12.2	1,105.9
November	81.1	150.1	286.2	295.1	225.3	49.6	17.0	12.9	1.117.3
			F	ERSONS				, 	
1992							-		
November	165.1	307.3	656.9	664.1	498.3	125.6	70.1	34,5	2,521.9
1993—									
August	162.9	312.1	647.8	683.3	524.0	124.6	57.8	32.7	2,545.1
September	170.8	322.3	652.2	694.4	519.3	131.6	64.4	37.9	2,592.9
October	173.8	316.3	658.6	685.6	524.5	135.2	65.4	35.6	2,595.0
November	171.9	323.7	659.2	682.8	528.4	137.5	65.5	38.4	2,607.3

ANNUAL CHANGE IN EMPLOYMENT BY AGE, NSW, NOVEMBER 1992 TO NOVEMBER 1993



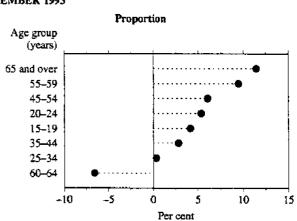
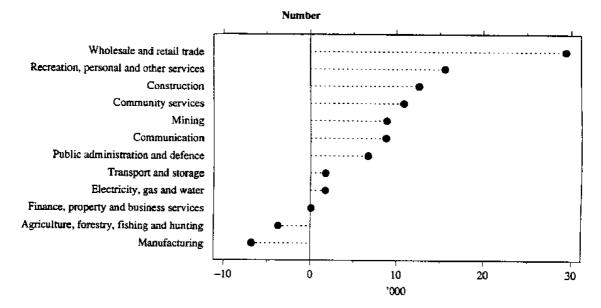


TABLE 8. EMPLOYED PERSONS: INDUSTRY, NSW ('000)

		Males			Females			Persons	
	Nov-	. -	Nav-	Nov-	1-1.	Nov-	Nov-	·-	Nov-
Industry division and subdivision	ember 1992	August 1993	ember 1993	ember 1992	August 1993	ember 1993	ember 1992	August 1993	ember 1993
Agriculture, forestry, fishing and hunting	89.0	87.9	82.5	36.1	36.9	38.9	125.1	124.8	121.4
Agriculture	79.0	78.4	74.9	33.7	35.0	37.6	112.7	113.4	112.6
Services to agriculture	* 3.6	* 4.7	* 3.1	* 0.6	* 0.9	* 0.6	* 4.2	5.6	* 3.8
Forestry and logging Fishing and hunting	* 3.1	* 1.7	* 1.6	* 1.2	* 0.3	* 0.0	* 4.3	* 2.0	* 1.6
Mining	* 3.3 22.4	* 3.2	* 2.8	* 0.6	* 0.6	* 0.6	* 3.9	* 3.8	* 3.5
Metallic minerals	* 1.2	<i>31.0</i> * 2.0	30.2 * 0.7	* 0.3 * 0.0	* 2.2	* ! 3	22.7	33.2	31.5
Coal	16.9	22.3	22,8	* 0.3	* 0.0 * 1.0	* 0.0	* 1.2	* 2.0	• 0.7
Construction materials	* 0.9	* 1.5	* 1.2	* 0.0	* 0.3	* 0.3 * 0.3	17.2 • 0.9	23.2	23.1
Services to mining, n.e.c.	* 1.8	* 0.7	* 1.3	* 0.0	* 0.3	* 0.3	* 1.8	* I.8 * 1.0	* 1.5 * 1.6
Other mining	* 1.5	* 4.5	* 4.2	* 0.0	* 0.6	* 0.3	* 1.5	* 5.1	* 4.5
Manufacturing	277.1	266.8	269, 2	113.1	106.9	114.1	390.2	373,7	383.3
Food, beverages and tobacco	41.8	41.0	41.7	19.7	20.9	19.7	61.6	61.9	61.4
Textiles Clothing and footwear	6.4	* 2.6	5.4	* 2.4	* 3.5	* 4.9	8.8	6.2	10.3
Wood, wood products and furniture	7.2 24.0	6.7	7.7	18.5	19.0	24.2	25.8	25.7	31.9
Paper, paper products, printing and publishing	29.7	20.5 26.3	20.9 27.7	* 4.6	* 4.6	6.6	28.6	25.1	27.5
Chemical, petroleum and coal products	16.1	18.6	17.6	18.1	16.6	16.6	47.9	43.0	44.3
Non-metallic mineral products	13.6	16.1	17.0	11.5 * 4.1	8.5 * 3.2	8.2 * 2.1	27.6	27.2	25.7
Basic metal products	27.7	30.6	30,7	* 1.5	* 1.6	* 2.5	17.7 29.2	19.3	15.2
Fabricated metal products	34.8	33.2	34.5	8.1	6.1	5.9	42.9	32.2 39.3	33.1 40.4
Transport equipment	17.6	15.9	18.2	* 1.4	* 2.1	* 2.5	19.0	17.9	20.7
Other machinery and equipment	41.3	39.6	34.8	15.6	11.7	13.7	57.0	51.4	48.5
Miscellaneous manufacturing	16.6	15.5	17.1	7.5	9.0	7,2	24.2	24,5	24.3
Electricity, gas and water Electricity and gas	31.6	29.9	29.0	* 4.2	6.5	8.4	35.7	36.4	37.4
Water, sewerage and drainage	21.2	18.4	17.5	* 3.0	* 3.7	5.4	24.3	22.1	22.9
Construction	10.3 <i>148.9</i>	11.5 <i>164.4</i>	11.5	* 1.1	* 2,7	* 3.0	11.5	14.2	14.5
General construction	- 55.5	60.4	156.1 55.4	<i>18.2</i> 10.1	24.3	23.6	167.1	188.7	179.7
Special trade construction	93.3	104.0	100.7	8.2	9.8 14.5	7.7 1 5. 9	65.6	70.2	63.0
Wholesale and retail trade	281.9	277.8	308.0	231.0	242.4	234.3	101,5 5/2,9	118.5 <i>520.2</i>	116.7
Wholesale trade	96.2	111.4	118.6	49.1	56.8	54.4	145.3	168.2	<i>542.3</i> 173.0
Retail trade	185.7	166.5	189.4	181.9	185.6	179.9	367.6	352.1	369.3
Transport and storage	96.1	100_3	98.4	31.9	29.5	31.3	128.0	129.8	129.7
Road freight transport Road passenger transport	33.1	38.3	40.0	7.0	6.4	8.7	40.0	44.7	48.7
Rail transport	18.2	15.2	16.0	* 2.9	* 2.4	* 3.7	21.0	17.7	19.7
Water transport	15.7 * 2.1	20.0 * 1.0	17.2	* 2.0	* 3.5	* 2.1	17.7	23.5	19.3
Air transport	9.1	10.9	* 2.6 9.1	* 0.9	* 0.6	* 0.3	* 3.0	* 1.6	* 2.9
Other transport	* 0.0	* 0.0	* 0.0	6.7 * 0.0	7.6 • 0.0	6.4 * 0.0	15.8	18.5	15.5
Services to road transport	* 0.6	* 1.2	* 0.6	* 0.6	* 0.2	* 0.0 * 0.3	* 0.0 * 1.2	* 0.0 * 1.4	* 0.0
Services to water transport	6.0	* 3.7	* 2.6	* 0.6	* 0.6	* 1.2	6.6	* 4.3	* 0.9
Services to air transport	* 0.9	* 1.9	* 1.3	* 0.0	* 0.3	* 0.6	* 0.9	* 2.2	* 3.8 * 1.9
Other services to transport	5.5	• 4.8	5.4	9.5	7.2	6.1	15.0	12.0	11.5
Storage Communication	* 5.0	* 3.3	* 3.8	* I.7	* 0.6	* 1.9	6.8	* 3.9	5.6
Communication Finance, property and business services	26.9	27.3	32.7	13.5	13 .1	165	40.5	40.4	49.2
Finance and investment	169.I	156.8	162.4	159.7	156.4	1665	328.8	313.2	328.9
Insurance and services to insurance	43.9 15.9	36.6	42.5	51.3	47.2	48.2	95.3	83.8	90.7
Property and business services	109.2	14.1 10 6. 1	14.4 105.4	14.6	16.3	20.9	30.6	30.5	35.4
Public administration and defence	58.3	62.4	62.4	93.7 36.0	9 2. 9	97.4	202.9	198.9	202.8
Public administration	55.5	57.5	56.7	35.1	41.6 37.3	38.4	943	104.1	100.8
Defence	* 2.8	4.9	5.7	* 0.9	* 4.3	36.3 * 2.1	90.6 * 7.7	94.8	93.0
Community services	159.1	158.1	159.3	307.0	321.0	317.6	* 3.7 466.2	9.3 470.2	7.8
Health	47.8	40.4	40.3	137.2	140.9	137.5	185.0	<i>479.2</i> 181.3	<i>477.0</i> 177.8
Education, museum and library services	63.1	62.7	60.6	114.4	124.6	117.0	177.4	187.3	177.6
Welfare and religious institutions	11.7	19.8	20.5	36.8	38.9	41.9	48.5	58.7	62.3
Other community services	36.6	35.3	37.9	18.6	16.6	21.3	55.2	51.9	59.3
Recreation, personal and other services Entertainment and recreational services	96.2	93.2	99.7	114.2	108.3	126.3	210.5	201.6	226.1
Restaurants, hotels and clubs	21.2 59.7	23.7	27.0	23.9	20.0	25.2	45.1	43.7	52.2
Personal services	58.7	51.1	54.0	62.9	65.1	74.4	121.6	116.2	128.5
	15.4	18.1	17.5	24.4	19.8	21.4	39.9	37.9	38.8
Private households employing staff	* 0.9	* 0.3	* 1.2	* 3.0	* 3.4	* 5.3	* 3.9	* 3.7	6.5

ANNUAL CHANGE IN EMPLOYMENT BY INDUSTRY DIVISION, NSW, NOVEMBER 1992 TO NOVEMBER 1993



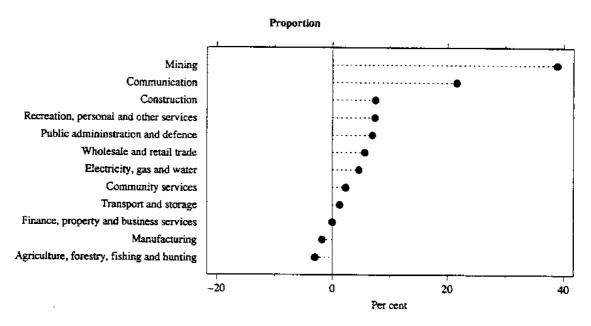
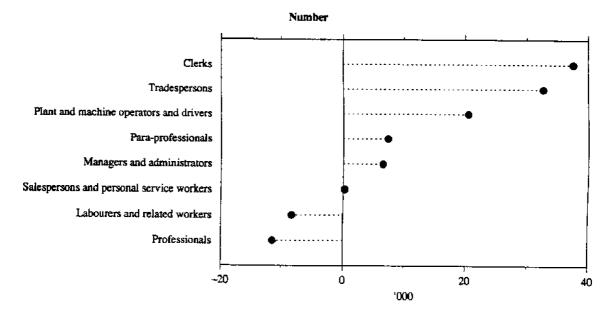


TABLE 9. EMPLOYED PERSONS: OCCUPATION, NSW ('000)

			('000)						
		Males			Females			Persons	
Major and minor	Nov-		Nov-	Nov-		Nov-	Nov-		Nav-
occupation group	ember 1992	August 1993	ember 1993	ember 1992	August 1993	ember 1993	ember 1992	August 1993	ember 1993
Managers and administrators	231.2	230.5	232_3	82.0	82.0	87.3	313.1	312.5	319.6
Legislators and government appointed officials								-11-0	217.0
General managers	* 0.0	* 0.3	* 0.0	* 0.0	* 0.3	• 0.3	• 0.0	* 0.7	* 0.3
Specialist managers	11.4 49.7	10.2 55.0	11.2 49.3	* 1.4	* 3.2	* 2.7	12.9	13.3	13.9
Farmers and farm managers	54.8	56.6	53.1	14.3 23.9	16.9 22.0	19.8 24.4	64,0 78.7	71.9	69.1
Managing supervisors (sales and service)	75.1	67.1	76.7	36.8	34.1	35.7	78.7 111.9	78.6 101.2	77.6 112.4
Managing supervisors (other business)	40.1	41.2	42.0	5.5	5.4	* 4.3	45.7	46.7	46.3
Professionals	217.2	195.0	209.5	159.7	162.4	156.0	376.9	357.4	365.5
Natural scientists	7.7	5.5	7.7	5.8	• 3.0	* 3.6	13.5	8.5	11.3
Building professionals and engineers Health diagnosis and treatment practitioners	43.2	35.3	39.0	* 1.5	* 0.6	* 0.6	44.6	36.0	39.7
School teachers	19.6 26.5	18.7 25.9	20.6	16.5	18.2	15.8	36.1	36.9	36.4
Other teachers and instructors	20.3 17.4	25.9 16.5	23.7 16.7	51.2 20.4	64.2	56.8	77.7	90.2	80.5
Social professionals	16.3	17.9	16.7	8.6	17. <i>5</i> 8.8	21.8 5.8	37.8 25.0	34.0	38.5
Business professionals	66.0	54,9	61.4	29.8	31.0	31.5	25.0 95.7	26.7 85.9	22.2 92.8
Artists and related professionals	14.8	13.8	15.8	16.2	9,7	10.7	31.0	23.5	92.3 26.4
Miscellaneous professionals	5.8	6.5	8.2	9.7	9.4	9.5	15.4	15.8	17.7
Para-professionals	68.8	72.7	72.7	71.9	74.2	75.3	140.7	146.9	148.0
Medical and science technical officers and technicians									
Engineering and building associates and	* 2.5	* 5.1	* 3.6	* 3.5	* 3.7	* 4.3	6.0	8.8	7.9
technicians	21.1	25.4	22.6	* 1.0	440				
Air and sea transport technical workers	* 3.0	* 3.2	23.6 * 4.3	* 1.8 * 0.0	* 1.3 * 0.0	* 1.8	22.9	26.7	25.4
Registered nurses	6.0	* 3 <u>.</u> 5	* 2.8	52.2	- 0.0 4 9 .8	* 0.0 50.3	* 3.0 58.2	* 3.2	* 4.3
Police	13.5	10.1	10.5	* 2.0	• 1.5	* 1.8	15.5	53.3 11.6	53.2 12.3
Miscellaneous para-professionals	22.8	25.4	27.8	12.4	17.9	17.0	35.1	43.3	44.8
Tradespersons	. <i>317.7</i>	334.8	344.6	35.5	40.1	41.3	353.2	374.9	385.9
Metal fitting and machining tradespersons	38.2	39.7	40.2	• 0.0	* 0.0	* 0.3	38.2	39.7	40.5
Other metal tradespersons	32.4	26.1	29.2	* 1.2	* 0.6	* 0.0	33.6	26.7	29.2
Electrical and electronics tradespersons Building tradespersons	57.4	63.8	57.2	* 1.2	* 1.2	* 1.6	58.6	65.1	58.8
Printing tradespersons	80.3 13.8	85.4	85.6	* 0.6	* 1.4	* 1.1	80.9	86.9	86.8
Vehicle tradespersons	38.6	9.4 43.8	8.0 47,4	* 2.7 * 0.3	* 2.1	* 1.3	16.5	11.5	9.3
Food tradespersons	25.4	21.3	25.8	10.3	* 0.0 12.7	* 0.0 14.5	38.9 35.6	43.8	47.4
Amenity horticultural tradespersons	10.4	15.6	18.8	* 0.6	* 1.2	* 1.7	10.9	34.0 16.8	40.3
Miscellaneous tradespersons	21.3	29.6	32,4	18.7	20.7	20.9	40.1	50.3	20.6 53.2
Clerks	93.9	94.7	102,0	325.4	340.0	354.9	419.3	434.7	456.8
Stenographers and typists	* 0.7	* 1.9	* 0.3	80.0	86.7	99.3	80.7	88.6	100.1
Data processing and business machine operators									
Numerical clerks	6.7	8.9	8.0	19.9	24.3	24.7	26.6	33.1	32.7
Filing, sorting and copying clerks	33.5 7.1	34.1 9.3	41.4	94.1	109.1	112.7	127.6	143.2	154.1
Material recording and despatching clerks	12.3	13.7	7.9 16.8	15.4 8.1	19.5	18.9	22.5	28.8	26.7
Receptionists, telephonists and messengers	7.7	7.5	9.3	59.4	9.3 60.2	7.4 58.6	20.4	22.9	24.3
Miscellaneous cierks	25.8	19.4	18.2	48.5	31.0	32.9	67.1 74.3	67.7 50.4	67.9
Salespersons and personal service workers	142.2	132.2	138.7	240.4	246.3	244.1	382.5	378.5	51.1 382.9
Investment, insurance and real estate						•		570.5	302.3
salespersons	23.0	21.4	19.5	6.0	6.1	6.0	29.0	27.5	25.5
Sales representatives	29.7	31.4	31.1	11.8	12.6	12.5	41.5	43.9	43.6
Sales assistants	50.2	42.4	46.3	106.5	107.7	104.2	156.6	150.1	150.5
Tellers, cashiers and ticket salespersons Miscellaneous salespersons	7.6	9.3	8.4	31.1	39.7	33.6	38.7	49.0	42.0
Personal service workers	25.5	22.8	27.0	38.9	42.0	40.9	64.5	64.8	67.9
Plant and machine operators, and drivers	6.2 133.0	* 4.9 142.2	6.6	46.1	38.2	46.8	52.3	43.1	53.4
Road and rail transport drivers	71.7	80.7	<i>147,4</i> 83.6	27.0	26.3	33.I	160.0	168.5	180.5
Mobile plant operators (except transport)	26.6	30.9	28.5	* 5.3 * 0.0	* 4.8	8.7	77.0	85.5	92.3
Stationary plant operators	12.7	12.9	26.5 14.5	+ 0.0 + 0.9	* 0.0 * 1.4	* 0.0 * 1.0	26.6 13.6	30.9	28.5
Machine operators	22.0	17.7	20.8	20.9	20.1	23.5	13.6 42.9	14.3 37.8	15.5 44.2
Labourers and related workers	252.6	254.0	2 42 .7	123.6	117.8	125.3	376.2	371.8	368.0
Trades assistants and factory hands	62.6	66.1	64,8	33.1	32.4	30.9	95.7	98.5	95.7
Agricultural labourers and related workers	33.5	33.4	33.2	10.3	9.1	9.2	43.7	42.5	42.4
Cleaners Construction and mining laborate	25.1	25.4	21.0	37.1	35.5	39.3	62.2	60.9	60.2
Construction and mining labourers Miscellaneous labourers and related	42.2	39.5	36.6	* 0.0	* 0.6	* 0.6	42.2	40.2	37.3
workers	89.3	89.5	87.0	43.1	40.2	45.3	132.3	129.7	132.4
Total employed	1,456.5	1,456.1	1,489.9	1,065.4	1,089.1	1,117.3	2,521.9		
· · · · · · · · · · · · · · · · · · ·		-,, -		-,,,,,,,,,	11007-1	19411-2	4,141.7	2,545.1	2,607_3

ANNUAL CHANGE IN EMPLOYMENT BY OCCUPATION GROUP, NSW, NOVEMBER 1992 TO NOVEMBER 1993



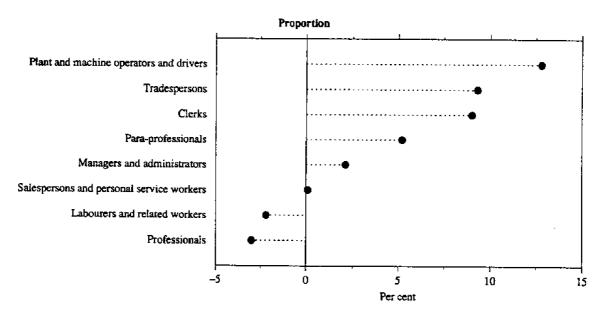


TABLE 10. UNEMPLOYED PERSONS: AGE, NSW (*000)

		(000)									
Onth 15 10 20 24 25 W											
15–19	20–24	25-34	35-44	45-54	55 and over	Total unemployed					
		MALES				 : :					
						<u>-</u> -					
23.9	30.6	53.1	40.2	20.3	18.3	186.4					
22.6	36.3	53.6	34.2	20.4	22.9	100.0					
25.4						190.8					
25.0	33.9					191.3					
21.2	29.6	45.0	36.2	22.8	23.2	186.6 178.0					
		FEMALES									
											
24.6	19.7	25.5	20.4	11.1	* 1.5	102.9					
20.9	20.4	26.9	21.9	154	* 2 2	108.7					
23.3	21.2					115.0					
22.2	24.7	26.6			* 3.4	118.4					
20.3	21.9	27.1	25.1	16.4	* 3.9	114.7					
		PERSONS		,,	···-						
<u>.</u>	_				" -						
48.6	50,2	78.6	60.6	31.4	19.9	289.2					
43,4	56.6	80 S	56.1	75 0	27.1	200.5					
48.6						299.5					
47.2						306.3					
41.5	51.4					305.0 292.7					
	23.9 22.6 25.4 25.0 21.2 24.6 20.9 23.3 22.2 20.3 48.6 43.4 48.6 47.2	23.9 30.6 22.6 36.3 25.4 33.9 25.0 33.9 21.2 29.6 24.6 19.7 20.9 20.4 23.3 21.2 22.2 24.7 20.3 21.9 48.6 50.2 43.4 56.6 48.6 55.1 47.2 58.6	Age group (y 15-19 20-24 25-34 MALES 23.9 30.6 53.1 22.6 36.3 53.6 25.4 33.9 53.1 25.0 33.9 48.6 21.2 29.6 45.0 FEMALES 24.6 19.7 25.5 20.9 20.4 26.9 23.3 21.2 29.5 22.2 24.7 26.6 20.3 21.9 27.1 PERSONS 48.6 50.2 78.6 43.4 56.6 43.4 56.6 43.4 56.6 43.4 56.6 43.5 55.1 82.6 47.2 58.6 75.3	Age group (years) 15-19 20-24 25-34 35-44 MALES 23.9 30.6 53.1 40.2 22.6 36.3 53.6 34.2 25.4 33.9 53.1 33.3 25.0 33.9 48.6 35.0 21.2 29.6 45.0 36.2 FEMALES 24.6 19.7 25.5 20.4 20.9 20.4 20.9 21.9 23.3 21.2 29.5 22.2 24.7 26.6 25.0 20.3 21.9 27.1 25.1 PERSONS 48.6 50.2 78.6 60.6 43.4 56.6 43.4 56.6 80.5 56.1 48.6 55.1 82.6 55.2 47.2 58.6 75.3 60.0	Age group (years) 15-19	Age group (years)					

TABLE 11. UNEMPLOYED PERSONS: UNEMPLOYMENT RATE BY AGE, NSW (per cent)

	. <u> </u>		.,								
	Age group (years)										
Month	15-19	20–24	25-34	35-44	45-54	55 and over	unemployment rate				
			MALES	<u></u>							
1992—	. 		··-		 -						
November	21.9	15.8	12.4	9.6	6.4	10,4	11.3				
1993—											
August	21.4	18.2	12.6	1.8	6.2	14.0	11.6				
September	22.2	16.8	12.5	7.3	6.9	12.8	11.6				
October	21.2	17.0	11.4	8.2	6.8	12.1	11.4				
November	19.0	14.5	10.8	8.5	7.0	12.5	11.1 10.7				
			FEMALES		-						
1992—				<u> </u>							
November	23.6	12.0	8.3	6.7	5.2	* 2.1	8.8				
1993—											
August	20.7	12.0	8.9	6.9	6.5	* 4.6	0.1				
September	22.1	12.0	9.6	6.8	7.4	* 2.3	9.1				
October	21.5	14.1	8.7	7.8	7.0 7.0	* 4.2	9.4				
November	20.0	12.7	8.7	7.8	6.8	* 4.7	9.7 9.3				
			PERSONS	-							
992—		· · · · · · · · · · · · · · · · · · ·	·								
November	22.7	14.↓	10.7	8.4	5.9	7.9	10.3				
1993											
August	21.1	15.4	11.1	7.6	6.4	11.5					
September	22.2	14.6	11.2	7.4	7.1	11.2	10.5				
October	21.3	15.6	10.3	8.0	6.9	9.6	10.6				
November	19.5	13.7	9.9	8.2	6.9	9.7	10.5				
					0.9	10.1	10.1				

TABLE 12. UNEMPLOYED PERSONS: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB, NSW ($^{\prime}$ 000)

	Maies		Female	S		Persons	
	Nov- ember 1992	Nov- ember 1993	Nov- ember 1992	Nov- ember 1993	Nov- ember 1992	August 1993	Nav- ember 1993
Had worked for two weeks or more in a full-time							
job in the last two years	115.5	<i>95.7</i>	35.4	35.7	150.8	145.1	131.4
Industry division—							
Agriculture, forestry, fishing and hunting	* 4.6	* 4.7	* 1.7	* 1,7	6.3	6.4	6.5
Manufacturing	30.3	23.6	* 4.4	7.4	34.7	29.4	30.9
Construction	21.1	10.7	* 0.0	* 0.3	21.1	15.9	11.0
Wholesale and retail trade	22.2	21.9	8.2	8.6	30.4	31.8	30.4
Transport and storage	7.9	6.6	* 0.3	* 1.2	8.2	7.3	7.8
Finance property and business services	8.5	8.0	5.8	* 2.5	14.3	13.5	10.4
Community services	* 4.7	* 4.7	+ 4.7	6.3	9.4	14.4	11.0
Recreation, personal and other services	7.4	9.2	7.4	6.5	14.7	16.5	15.7
Other industries (a)	8,9	6.4	* 2.9	* 1.2	11.8	10.0	7.6
Major occupation group—							
Managers and administrators	7.0	* 4.2	* 0.3	* 1.5	7,3	8.2	5.7
Professionals	8.7	7,1	* 2.6	* 1.9	11.3	10.3	9.1
Para-professionals	* 1.5	* 1.6	* 1.3	* 1.2	* 2.8	* 4.8	* 2.8
Tradespersons	28.6	21,7	* 1.8	* 2.5	30.4	25.6	24.2
Clerks	7.0	* 4.2	10.8	9.8	17.8	16.0	14.0
Salespersons and personal service workers	8.5	11.4	9.1	10.9	17.6	21.2	22.3
Plant and machine operators, and drivers	14.0	14.1	* 2.6	+ 2.2	16.6	15.2	16.3
Labourers and related workers	40.2	31.3	6.8	5.8	47.0	43.9	37.1
Had not worked full-time for two weeks or more							
in the last two years	67.9	80.5	63.I	74.4	131.1	148.7	154.9
Looking for first job	15.3	17.3	18.3	18.7	33.6	33.6	36.0
Had worked at some time in the past	52.6	63.2	44.9	55.7	97.5	115.1	118.9
Stood down	* 3.0	* 1.8	* 4.3	• 4.6	7.3	5.7	6.5
Total unemployed	186.4	178.0	102.9	114.7	289.2	299.5	292.7

⁽a) Comprises Mining, Electricity, gas and water, Communication, and Public administration and defence.

UNEMPLOYMENT RATE BY AGE, NSW

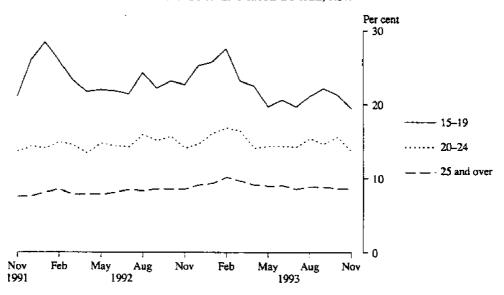


TABLE 13. UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT, NSW

_	Ma	les	Fem		N OF UNEM		Persons		 -
Duration of unemployment (weeks)	November 1992	November 1993	November 1992	November 1993	November 1992	August 1993	September 1993	October 1993	November
Under 52	116.6				- '000 -				
Under 2 2 and under 4 4 and under 8 8 and under 13 13 and under 26 26 and under 39 39 and under 52 52 and over 52 and under 104 104 and over	116.6 8.1 12.2 13.5 16.5 25.7 26.1 14.5 69.8 35.3 34.5	92.3 * 4.5 9.7 12.9 9.1 19.9 20.0 16.2 85.8 37.6 48.1	69.9 9.2 8.8 8.0 8.1 13.5 8.4 33.0 17.6 15.3	75.9 10.0 9.7 13.9 8.9 13.8 10.4 9.3 38.8 18.0 20.8	186.4 17.3 21.0 21.4 24.6 39.6 39.6 22.9 102.8 53.0 49.8	191.7 16.0 21.2 30.9 21.3 38.8 46.6 16.9 107.8 47.6 60.2	194.2 15.3 21.5 25.9 24.4 37.0 50.2 19.8 112.1 48.6 63.5	196.0 19.3 22.8 23.0 26.0 33.5 39.1 32.3 108.9 47.9 61.0	168.1 14.5 19.4 26.7 18.0 33.7 30.4 25.4 124.6 55.6 69.0
					— Weeks —				
Average Median	61.0 32	72.0 48	50.6 26	51.7 26	57.3 	58.7 30	62.5 34	60,3 34	64.1 39

TABLE 14, UNEMPLOYED PERSONS: UNEMPLOYMENT RATE BY BIRTHPLACE AND PERIOD OF ARRIVAL, NSW (per cent)

_ 	(per	Mady AL, 113W			
	November 1992	August 1993	September 1993	October 1993	November
Birthplace-				1777	
Australia -	2 =				
Outside Australia	9.2	9 <i>5</i>	9.8	4.0	
Main English speaking countries	13.1	13.5	12.7	9.8	9.1
Other countries	7.6	9.3	8.2	12_5	12.8
	16.0	15.8		8.0	6.6
Period of arrival of overseas born— Before 1961		12,0	14.9	14.9	16.0
1961–1970	4.9	10.5			
1971-1980	9.2		8.9	9.5	6.9
17/1-1980	14.2	11.4	11.8	11.5	12.2
1981–1985	12,2	10.8	11.6	11.5	
1986–1990	17.8	11.1	11.4	12.7	11.6
1991 to survey date		16.6	13.8	11.9	13.3
	33.6	40.5	30.8	29.6	11.4
otal unemployment rate			2010	29.0	33.6
	10.3	10.5	10.6	10,5	10,1

UNEMPLOYED PERSONS: UNEMPLOYMENT RATE BY PERIOD OF ARRIVAL OF OVERSEAS BORN, NSW, NOVEMBER 1993

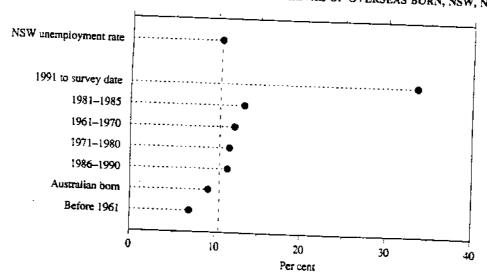


TABLE 15. UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT BY AGE, NSW

		Duration of	unemployment	(weeks)				
Month	Under 13 ('000)	13 and under 26 (*000)	26 and under 39 ('000)	39 and under 104 ('000)	104 and over ('000)	Total unemployed persons ('000)	Average duration (weeks)	Median duration (weeks)
		· · · · · · · · · · · · · · · · · · ·		15-19				
1992			· <u>· — · ·</u>				•••	
November	19.5	7.4	5.3	12.8	* 3.5	48.6	32.7	17
1993—								
September	21.6	* 4.6	10.9	9.2	* 2.5	48.6	27.5	18
October	21.5	5.4	7.9	10.1	* 2.2	47.2	27.7	1:
November	16.4	* 4.1	* 5.3	13.6	* 2.2	41.5	32.6	20
				2024				
1992—				···				
November	20.7	6.6	6.2	10.7	6.0	50.2	44.7	20
1993—				٠				
September	14.3	10.4	9.8	10.3	10.2	55.1	53.0	27
October	16.8	6.6	7.6	18.1	9.5	58.6	51.3	31
November	10.7	6.7	6.2	16.3	11.5	51.4	65.9	43
				25–34				
1992—								
November	24.0	9.3	12.2	18.0	15.1	78.6	58.9	27
1993—								
September	23.5	10.0	14.7	18.6	15.9	82.6	55.6	34
October	23.2	8.9	9.9	20.3	13.0	7 5. 3	53.9	30
November	23.9	7.2	* 5.3	20.1	15.7	72.2	61.4	34
		· · · · ·		35–44				
1992—	• • •			-				
November	13.0	8.0	7.0	20.7	11.9	60.6	67.7	40
1993—								
September	12.1	8.1	7.0	15.0	13.1	55.2	79.4	39
October	16.4	7.3	7.9	13.7	14.7	60.0	71.2	35
November	17.5	7.7	6.9	14.1	15.2	61.3	64.7	34
			45 A	ND OVER				
1992—					****			
November	7.1	8.2	8.9	13.5	13.4	51.2	78.3	42
1993								
September	1 5. 7	* 4.0	7.8	15.4	21.9	64.7	91.3	52
October	13.3	* 5.3	5.7	18.0	21.6	64.0	90.0	56
November	10.1	8.0	6.8	17.1	24.3	66.3	84.6	52
			π	OTAL				
1992								
November	84.4	39.6	39.6	75.8	49.8	289.2	57.3	29
1993—								
September	87.2	37.0	50.2	68,4	63.5	306.3	62.5	34
October	91.2	33.5	39.1	80.2	61.0	305.0	60.3	34
November	78.6	33.7	30.4	81.1	69.0	292.7	64.1	39

TABLE 16. LABOUR FORCE STATUS, SYDNEY (MSR)

		Employed		U	nemployed				Civilian		
Month	Full-time workers (*000)	Part-time workers ('000)	Total ('000)	Looking for full- time work ('000)	Looking for part- time work (*000)	Total ('000)	Labour force ('000)	Not in labour force ('000)	population aged 15 and over ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent,
					MALE	s					
ovember—										- 4	
989	935-3	73.2	1,008.5	36.7	* 4.5	41.2	1,049.7	351.3	1,401.0	3.9	74.9
990	925.2	73.5	998.7	58.2	5.8	64.1	1,062.8	357.6	1,420.4	6.0 8.5	74.8 74.3
9 91	889.2	86.3	975.5	83.6	6.7	90.3	1,065.8	371.1	1,436.8	د.ه	/4
992—											
eptember	· 858.3	87.8	946.1	104.2	7.3	111.5	1,057.7	387.2	1,444.9	10.5	73.2
ctober	861.6	90.8	952.3	103.7	10.4	114.1	1,066.4	379.3	1,445.7	10.7	73.8
lovember	845.1	90.2	935.3	105.0	8.5	113.5	1,048.8	397.6	1,446.4	10.8	72.
993—											
Lugust	844.8	84.5	929.4	94.3	12.4	106.7	1,036.0	415.5	1,451.5	10.3	71.
eptember	858.0	96.5	954.6	92.1	11.3	103.4	1,058.0	393.9	1,451.9	9.8	72.
October	859.3	94.3	953.6	93.3	12.2	105.5	1,059.1	393.3	1,452.4	10.0	72.
lovember	858.2	95.4	953.6	94.4	9.6	104.0	1,057.6	395.3	1,452.9	9.8	72.
				A	MARRIED FI	MALES	·		···		
lovember	244=	1040	400 4	Δ.		15.4	444.8	378.5	823.4	3.5	54.6
989	244.7	184.8	429,4	9,4	6.0	15.4	444.8 437.7	37 3. 3	831.6	3.3 3.3	52.
990 991	246.9 233.3	176.4 179.5	423.3 412.9	8.0 18.4	6.4 7,0	14.4 25.4	437.7	401.1	839.3	5.8	52.
					-,-						
992—	220.0	170 1	410.1	10.1	0.0	20.0	447.1	376.9	824.0	6.5	54.
eptember	239.0 240.6	179.1 179.2	418.1 419.8	19.1 21.3	9.9 8.0	29.0 29.3	449.1	387.0	836.I	6.5	53.
October Tovember	233.7	175.0	408.7	17.2	7.3	24.5	433.2	391.9	825.1	5.7	52.
	20011	175.0	400.7	1 1,24	7-5		455,11	371.5	020.1	2	
993				10.1			445.6	370.0	000.0		E 4
August	240.7	177.2		18.4	9.3	27.7	445.6 445.4	378,2 374,9	823.8 820.3	6.2 6.8	54, 54,
September Seteber	243.4 248.4	171.9 169.4	415.3 417.9	21.9	8.2 10.7	30.1 30.4	443.4 448.2	374.9	818.7	6.8	54.
October November	248.4 249.8	176.4	426.2	19.7 23.0	10.7	35.0	461.2	356.4	817.6	7.6	
					ALL FEM		<u> </u>				
Vovember—											
1989	469.4	266. 9	736.3	24.2	10.5	34.7	770.9	688.7	1,459.6	4.5	
1990	467.5	252.6	720.1	25.9	13.6	39 <i>.</i> 5	759.6	718.1	1,477.6	5.2	51.
1991	446.8	257.3	704.1	49.8	14.0	63.9	768.0	726.5	1,494.5	8.3	51.
1992—											
September	456.0	271.0	727.0	45.8		69.8	796.9	708.8	1,505.6	8.8	
October	442.0		715.2	50.5	20.6	71.1	786.3	720.1	1,506.4	9.0	
November	439.8	263.4	703.2	43.8	17.8	61.6	764,8	742.4	1,507.2	8.1	50.
1993—											
August	454.0		715.7	47.6		67.0	782.7	730.0	1,512.7	8.6	51
September	459.2		727.8			69.6	797.5	715.8	1,513.3	8.7	
October	469.5		728.8			70.1	798.9	715.1	1,514.0	8.8	
November	475.8	259.9	735.7	47.3		70.4	806.1	708.5	1,514.6	8.7	53.
	<u> </u>		···		PERSC	NS	-				·-··
November—	1 404 5	240 *	1 244 2	20.0	120	760	t ánn c	1.040.0	1 040 4	4.2	63.
1989	1,404.7		1,744.7			75.9 103.6	1,820.6 1,822.4	1,040.0 1,075.7	2,860.6 2,898.1	4.2 5.7	
1990 1991	1,392.7 1,336.0		1,718.8 1,679.6			154.1	1,822.4	1,073.7	2,898.1	8.4	
	.,	5,315	.,5,7,0	155.7				-,	3,, 0 . 10		
992—	1 21 4 2	7500	1 672 1	160 0	71.7	101.4	1,854.5	1,096.0	2,950.5	9,8	62
eptember Setober	1,314.3 1,303.6		1,673.1 1,667.5	150.0 154.2		. 181.4 185.2	1,854.5 1,852.7	1,096.0	2,950.5 2,952.1	9.a 10.0	
October November	1,284.8		1,638.5			175.1	1,852.7	1,140.0	2,953.6	9.7	
	1,∠04.0	0,00	1,0,00.3	140.0	20.3	1 1 1 1 1	1,0130	1,170.0	بار در ج _{را} ت	3.7	91
1993—	1 200 0	346.3	1 645 1	141.0	210	1727	1 910 0	1 145 5	3 044 3	o a	61
August	1,298.9		1.645.1			173.7	1,318.8	1,145.5	2,964.3	9.5	
September October	1,317.3 1,3 28 .9		1,682.4 1,682.4			173.0 175.5	1,855.4 1,858.0	1,109.8 1,108.4	2,965.2 2,966.4	9.3 9.4	
October November	1,328.9		1,689.3			175.5	1,858.0	1,103.8	2,900.4 2,967.5	9.4 9.4	
TAGACHINGS	1,55,57,7	333.4	1,007.3	1-1.0	J44/	· /	1,404.1	1,100.0	2,301.2	7.4	

TABLE 17. LABOUR FORCE STATUS, BALANCE OF NSW (MSR)

		Employed		U	nemployed				• •		
Month	Full-time workers (*000)	Part-time workers ('000)	Total ('000)	Looking for full- time work ('000)	Looking for part- time work ('000)	Total (*000)	Labour force ('000)	Not in labour force (*000)	Civilian population aged 15 and over (*000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	, ,		/	1	MALE	<u> </u>	(500)	(000)	1 500)	(per ceru)	(per ceiu)
November-					1411 1131					 	
1989	505.5	45.1	550.6	36.0	* 2.8	38.7	589.4	223.4	812.8	6.6	72.5
1990	507.5	44.0	551.6	44.9	5.1	50.0	601.6	220.1	821.7	8.3	72.3 73.2
1991	484.8	53.4	538.2	65.1	* 2.9	68.0	606.2	231.3	837.5	11.2	72.4
1992—											
September	491.5	53.0	544.5	70.2	* 5.1	75.3	619.8	231.4	851.2	12.2	72.8
October	482.2	53.6	535.7	71.0	5.6	76.6	612.4	240.2	852.6	12.5	71.8
November	465.9	55.2	521.2	68.5	* 4.3	72.9	594.1	259.9	853.9	12.3	69.6
1993—											
August	474.1	52.6	526.7	80.2	* 3.9	84.1	610.8	253.7	864.6	120	70.0
September	473.8	55.7	529.4	81.9	6.0	87.9	617.3	248.4	865.7	13.8	70.7
October	482.0	53.4	535.5	74.4	6.7	81.1	616.5	246.4 250.3	866.9	14.2	71.3
November	482.6	53.8	536.3	72.4	* 1.6	74.1	610.4	257.7	868.1	13.1 12.1	71.1 70.3
				M	IARRIED FE	MALES	•				
November—											
1989	120.8	105.1	225.9	6.4	4.5	10.9	236.8	282.6	519.4	4.6	45.6
1990	119.2	117.4	236.6	5.7	4.4	10.1	246.7	264.3	511.0	4.1	48.3
1 99 1	116.4	120.6	237.0	11.2	* 4.4	15.7	252.7	262,2	514.8	6.2	49.1
1992											
September	121.0	125.6	246.5	13.4	5.6	19.1	265.6	260.9	526.5	7.2	50.4
October	123.2	117.4	240.6	10.9	5.6	16.4	257.1	264.5	521.5	6.4	49.3
November	129.9	116.2	246.1	10.4	6.3	16.6	262.7	257.0	519.7	6.3	50.5
1993		•									
August	116.6	121.1	237.7	12.3	5.3	17.6	255.3	262.2	517.5	6.9	49.3
September	117.1	127.5	244.6	9.4	5.6	15.1	259.7	259.1	518.8	5.8	50.1
October	127.1	117.2	244.3	12.6	6.4	19.0	263.3	261.0	524.3	7.2	50.2
November	127.3	123.1	250.4	12.6	* 4.4	17.0	267.4	258.9	526.3	6.3	50.8
			_		ALL FEMA	ALES					
November—	104.1	141.5	127.6	20.0						· ·,_	
1989 1 99 0	196.1	141.5	337.6	20.8	9.4	30.2	367.8	457.6	825.5	8.2	44.6
1990 1991	197.3	162.5	359.8	23.1	10.1	33.2	393.0	441.9	834.9	8.4	47.1
1771	191,7	167.3	359.0	30.4	12.6	42.9	402.0	449,3	851.3	10.7	47.2
1992—	1055		4=0.4								
September	196.5	182.0	378.5	35.3	11.9	47.2	425.7	440.5	866.2	11.1	49.1
October November	198.8 198.3	170.1	368.8	31.3	11.5	42.7	411.5	456.0	867.5	10.4	47.4
November	190.3	163.9	362.2	29.8	11.4	41.2	403.4	465.4	868.8	10.2	46.4
1993											
August	195.7	177.6	373.3	30.8	10.9	41.7	415.1	464,7	879.8	10.1	47.2
September	196.3	184.8	381.1	31.0	14.4	45.4	426.5	454.6	881.0	10.6	48.4
October November	204.6 201.4	172.5 180.2	377.1 381.6	36.6 33.1	11.7 11.1	48.3 44.3	425.5 425.9	456.8 457.6	882.3 883.5	11.4 10.4	48.2
						<u></u>	74017	T3710	005.5	10.4	48.2
November—	- ·-				PERSON	47	-				
1989	701.7	186.6	888.2	56.8	12.2	69.0	957.2	681.0	1,638.3	7.2	58.4
1990	704.9	206.5	911.4	68.0	15.2	83.2	937.2 994.6	662.0	1,656.6		
1991	676.5	220.8	897.2	95.4	15.5	110.9	1,008.2	680.6	1,688.8	8.4 11.0	60,0 59.7
1992—									, -		
1992— September	688.0	235.0	923.0	105 5	17.0	122.5	1 045 5	Z71 0	1 717 /		
October	680.9	223.6	923.0	105.5 102.2	17.0 17.1	119,3	1,045.5	671.9	1,717.4	11.7	60.9
November	664.2	219.2	883.4	98.3	17.1	119.3	1,023.9 997.5	696.2 725.3	1,720.1 1,722.8	11.7	59.5
	00-12	517.2		70,3	15.0	117.1	,,,,	143,3	1,144.0	11.4	57.9
1993 Angust	220 0	220.4	non a	111.0	140	1050	1 000 0	m		J = 1	
August Sentember	669.8	230.2	900.0	111.0	14.9	125.9	1,025.9	718.5	1,744.4	12.3	58.8
September October	670.1 686.6	240.4 226.0	910.5 912. 6	112.9 111.0	20.4 18.4	133.3	1,043.8	702.9	1,746.7	12.8	59.8
November	684.0	234.0	912.0	105.6	12.8	129.4 118.3	1.042.0	707.1	1,749.1	12.4	59.6
	ua⇔.u	434.0	710.U	193.0	14.0	110.3	1,036.3	715.3	1,751.6	11.4	59.2

TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW

			Employed		Unemp	loyed				
Month		Full-time workers (*000)	Part-time workers ('000)	Total (*000)	Looking for full- time work (*000)	Total ('000)	Labour force ('000)	Not in labour force ("000)	Unemp- loyment rate (per cent)	Partici- pation rate
		INNI	R SYDNEY	AND IN	NER WESTE			(500)	(per cent)	(per cent)
MALES	1992						-1 (014)	·		
	November	87.0	11.6	98.6	11.0	11.3	109.9	47.2	10.3	69.9
	1993— September	88.7	15.6	104.2	8.2		1120	42.2		
	October	92.5	12.0	104.5	9.7	8.8 10.7	11 3.0 115.2	43.2 43.1	7.8 9.3	72.4 72.8
	November	90.8	12.9	103.7	10.1	10.4	114.1	43.0	9.1	72.6
FEMALES	1992									
	November	57.8	23.0	80.9	* 4.2	4.7	85.6	70.4	5.5	54.9
	1993—									
	September October	63.7	23.4	87.1	* 4.1	5.4	92.5	66.4	5.8	58.2
	November	69.7 65.2	22.1 23.4	91.8 88.5	* 3.5 4.7	4,4 6.0	96.2 94.5	67.1	4.6	58.9
			42.4	20.0	7.7	0.0	94.3	67.5	6.3	58.3
PERSONS	1992— November	144.0	24.6	100.5						
	HOVETHOEF	144.9	34.6	179.5	15.2	16.0	195.5	117.7	8.2	62.4
	<i>1993</i> —									
	September	152.4	39.0	191.3	12.3	14.1	205.5	109.6	6.9	65.2
	October November	162.2 155.9	34.1 36.3	196.3 192.2	13.2	15.1	211.4	110.2	7.1	65.7
	1.0,011.001		20.3	192.2	14.8	16.4	208.6	110.5	7.9	65.4
MALES	1992—			INNER S	YDNEY (SR	.)		-		 _
	November	58.7	9.2	67.9	7.1	7.1	7 5. 1	33.3	9.5	69.3
	19 93 —	•								
	September	61.2	10.6	71.8	5.3	5.8	77.6	26.2	7.5	74.8
	October November	62.3	9.0	71.3	6.2	6.8	78.1	26.4	8.7	74.7
		57.2	9.3	66.5	5.9	5.9	72,4	28.2	8.2	72.0
FEMALES	1992— November	37.0	1000	** *						
		37.0	15.0	52.0	* 2.9	* 3.5	55.5	47.8	* 6.3	53.7
	1993— September	44.4	16.1	<i>c</i> o <i>c</i>	***					
	October	48.5	16.1 13.3	6 0.6 61.9	* 2.6 * 2.9	* 3.3 * 3.5	63.8	36.8	* 5.1	63.4
	November	42.9	12.5	55.4	* 2.9	* 3.6	65.4 58.9	39.2 40.8	* 5.4 * 6.0	62.5 59.1
PERSONS	1992						42.,	-0.0	0.0	37.1
PERSONS	November	95.7	24.2	119.9	10.1	10.6	120 €			
		73	47.4	113.3	10.1	10.0	130.5	81.1	8.2	61.7
	1993— Sames a base	****								
	September October	105.6 110.8	26.7 22.3	13 2. 3 133.1	7.9	9.1	141.4	63.0	6.4	69.2
	November	100.1	21.8	121.9	9.1 8.9	10.3 9.5	1 43.5 131.4	65.6 69.0	7.2 7.2	68.6
	· <u>-</u>				SUBURBS (S				(444	65.6
MALES	1992—		E.	ASIERN,	CENDOROS (S	ok)				
	November	50.2	7.4	57.6	3.9	3.9	61.5	30.3	6.4	. 67.0
	1000				***	J.,	21.0	50.5	0.4	67.0
	1993— September	47.4		co. =						
	October	47.4 48.6	6.3 5.2	53.7 53.8	5.3 6.9	6.3	60.0	31.4	10.5	65.6
	November	48.5	4.3	52.8	7.3	6.9 7.6	60.6 60.4	33.0 30.2	11.3 12.5	64.8 66.7
FEMALES	1992—						-	20.2	14	00.7
	November	34.4	15.9	50.3	3.2	2.5	53.4	40.5		
		V 11.7	13.7	50.5	3.4	3.5	53.7	43,7	6.4	55.1
	/993	-								
	September October	37.0 34.5	12.8	49.8	* 1.3	* 2.2	52.0	47.5	* 4.2	52.3
	November	34.3 36.5	16.7 15.3	51.2 51.8	* 2.1 * 2.4	* 3.1 * 2.7	54.3 54.5	48.5 46.8	* 5.7 * 5.4	52.8
PERSONS	1992—		-200	- 110	217	des i	J+.J	40.8	* 5.0	53.8
	November	84.6	23.3	107.9	7.1	7.4	115.3	74.0		***
	1993—	J-11-0	6013	141.3	7.1	7.4	112.3	74.0	6.4	60.9
	September	84.4	19.1	103.5	6.6		117.6	7n ^		
	October	83.1	21.9	105.0	9.0	8.5 10.0	112.0 115.0	78.9 81.5	7.6 8.7	58.7 58.5
	November									

TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW-continued

7			Employed		Unemple	oyed			- ++-	··-·-
			· · · · · · · · · · · · · · · · · · ·		Looking			Not in	Unemp-	Partici-
		Full-time	Part-time		for full-		Labour	labour	loyment	pation
14		workers	workers	Total	time work	Total	force	force	rate	rate
Month		('000)	('000)	('000)	(°000)	(1000)	('000)	('000)	(per cent)	(per cent)
		~	STO	GEORGE-	SUTHERLAN	D (SR)				
MALES	/992— November	104.1	11.3	115.4	8.3	8.6	1240	42.0		
		101	11.3	113.4	6.3	0.0	124.0	43.8	6.9	73.9
	1993— September	105.4	13.4	118.8	67	7.6	126 7	40.7		
	October	106.9	10.9	117.8	6.7 7.7	7.5 8.5	126.3 126.3	42.7 41.0	6.0	74.7
	November	106.1	13.4	119.5	7.1	8.0	127.5	45.2	6.8 6.3	75.5 73.8
FEMALES	1992									
	November	59.2	34.1	93.3	* 2.4	4,4	97.8	78.1	4.5	55.6
	1993—									
	September	53.5	36.9	90.5	* 3.0	4.8	95.3	78.0	5.0	55.0
	October	54.2	34.3	88.5	4.4	6.6	95.1	78.2	6.9	54.9
	November	56.0	36.3	92.3	* 2.7	5.0	97.3	77.4	5.1	55.7
PERSONS	1992—									
	November	163.3	45.4	208.7	10.7	13.0	221.7	121.9	5.9	64.5
	1993—									
	September	158.9	50.4	209.3	9.7	12.3	221.6	120.7	5.6	64.7
	October	161.1	45.3	206.4	12.1	15.1	221.5	119.2	6.8	65.0
	November	162.1	49.6	211.8	9.8	13.0	224.8	122.6	5.8	64.7
			CAN	TERBURY	-BANKSTOW	/N (SR)				
MALES	1992—									
	November	68.4	6.8	75.2	11.8	12.1	87.3	43.0	13.9	67.0
	1993— September	25 1	7.0	70.0			0.45	40.0		
	October	65.1 64.9	7.8 9.2	72.8 74.1	11.3 12.3	11.9 12.9	84.7 87.0	40.0	14.0	68.0
	November	66.3	8.2	74.5	13.1	13.1	87.7	37.8 36.2	14.8 15.0	69.7 70.8
FEMALES	1992—									
1 111111 111110	November	27.2	17.3	44.5	3.1	5.4	49.8	75.0	10.7	39.9
	1993—		•							
	September	28.2	16.4	44.5	6.6	7.9	52.4	69.2	15.0	43.1
	October	29.9	16.9	46.8	6.3	9.1	55.9	61.9	16.2	47.4
	November	35.4	16.0	51.3	5.3	5.9	57.2	63.3	10.3	47.5
PERSONS	1992									
	November	95.6	24.1	119.7	14.9	17.5	137.2	118.0	12.7	53.8
	1993									
	September	93.2	24.2	117.4	18.0	19.8	137.2	109.1	14.4	55.7
	October	94.8	26.1	120.9	18.5	21.9	142.8	99.7	15.4	58.9
	November	101.7	24.2	125.9	18.4	19.0	144.9	99.4	13.1	59.3
MALEC	1002	FAIRFIELD-	-LIVERPOOL	AND O	JTER SOUTH	WESTERN	SYDNEY	(SRs)		
MALES	1992— November	106.7	9.1	115.8	21.8	23.0	138.8	41.6	16.6	76.9
				11210		22.0	125.0	0	10.0	70.7
	1993—	(0)	***							
	September October	121.1	10,0	131.1	15.6	17.5	148.6	43.9	11.8	77.2
	November	115.3 121.0	10.0 9.8	125.3 130.8	17.0 1 5. 6	19.6 17.3	144.9 148.0	44.5 43.4	13.5 11.7	76.5 77.3
EE) 44 1 E O	1003									, , ,
FEMALES	/992— November	49.8	26.3	76.1	110	+2.0	an A	00.6	153	.
	Movember	49.0	20.3	/0.1	11.2	13.8	89.9	89.6	15.3	50.1
	1993—					. . -		_		
	September October	55.4 56.0	30.7 28.7	86.1 84.7	11.1	13.9	100.0	86.2	13.9	53.7
	November	56.5	29.3	85.8	8.1 9.5	11.5 1 5 .1	96.1 100.9	87.0 86.0	11.9 15.0	52.5 54.0
PERSONS	1992—								-2.0	2
· OUDONO	November	156.5	35.4	191.9	33.0	36.8	228,7	131.2	16.1	63.5
	1993—									
	September	176.5	40.7	217.2	26.7	31.4	248.6	130.1	12.6	65.6
	October	171.2	38.7	210.0	25.1	31.0	241.0	131.6	12.9	64.7
	November	177 . 5	39.1	216.6	25.1	32.4	249.0	129.4	13.0	65.8

TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW-continued

			Employed		Unemp	loyed		 _		
Month		Full-time workers ('000)	Part-time workers (*000)	Total		Total	Labour force	Not in labour force	Unemp- loyment rate	Partici pation rate
		1 000)		(*000)	('000)	(*000)	('000)	('000)	(per cent)	(per cent
MALES	<i>1992</i> —		. F/	AIRFIELD-	LIVERPOOL	(SR)				
	November	60.1	5.9	65.9	16.6	17.7	83.7	29.5	21.2	73.9
	1993 September	75.1	5,9							
	October	69.6	5.9 6.6	81.0 76.2	11.3 13.5	12.2	93.2	29.0	13.1	76.3
	November	73.6	6.3	80.0	13.3	15.1 14.4	91.3 94 .4	30.0 30.3	16.6 15.3	75.3
FEMALES	1992—				•••	• ***	24.4	د.ند	17.7	75.7
	November	28.6	13.0	41.7	8,7	10.4	52.1	59.7	20.0	46,6
	1993—									
	September	31.2	16.6	47.8	7.7	8.9	56.7	57.6	15.7	49.6
	October November	31.4 3 2. 1	15.8	47.2	6.8	8.0	55.2	58.0	14.5	48.8
	HOVEHIDEL	32.1	14.9	47.0	8.6	11.1	58.1	57.9	19.1	50.1
PERSONS	1992									
	November	88.7	18.9	107.6	25.3	28.2	135.8	89.2	20.8	60,4
	September	106.3	22.5	128.8	10.0					
	October	100.9	22.5	123.4	19.0 20.4	21.1 23.1	149.9 146.5	86.6	14.1	63.4
	November	105.8	21.2	127.0	21.9	25.1 25.5	152.5	88.0 88.3	15.8 16.7	62.5 63.3
	_	<u>-</u>	CENT	RAL WEST	ERN SYDNE	V (99)				
MALES	1992				TAGE OF LIVE	:1 (SK)	_			
	November	56.1	5.6	61.6	11.0	12.2	73.8	26.7	16.5	73.4
	1993— September									
	October	44.6 45.5	5.9 5.2	50.5	9.1	10.4	60.9	30.7	17.0	66.5
	November	47.3	5.2 5.3	50.7 52.6	7.9 9.5	8.5 10.2	59.2 62.7	31.7	14.4	65.1
				72.0	7.3	10.2	92.7	33.7	16.2	65.0
FEMALES	1992— November	23.2	16.7	40.0	4.0	4.8	44,8	50.2	10.8	47,2
	1993—									
	September	24.5	9.7	34.2	5.7	6.3	40.6	65.6		
	October	26.5	9.2	35.7	4.9	7.0	40.5 42.7	63.6 61.5	15.6 16.3	38.9 40.9
	November	27.1	9.5	36 .5	4.0	4.9	41.4	61.7	11.8	40.9
PERSONS	1992									
	November	79.3	22.3	101.6	15.0	17.0	118.6	26.0	• • •	
	toos				10.0	17.0	110.0	76.9	14.4	60.7
	1993— September	40 A								
	October	69.2 72.0	15.6 14.3	84.8 86.4	14.8	16.7	101.5	94.3	16.4	51.8
	November	74.3	14.8	89.1	12.8 13.5	15.5 15.0	101.9 104.1	93.2 95.4	15.2	52.2
			OI ITT				10=.1	73.4	14.4	52.2
MALES	1992—			EK WESTE	RN SYDNEY	(SR)				
	November	65.8	* 3.3	69.1	4.6	4.9	74.0	22.1		
	1053			****	7.0	7.7	74.0	23.1	6.6	76.2
	1993—. September	47 E	4.0							
	October	67.5 69.0	4.3 4.0	71.7 73.0	7.0	7.6	79.4	26.9	9.6	74.7
	November	69.7	4.6	73.0 74.3	6.1 6.5	6.4 7.8	79.4 82.1	25.8	8.1	75.5
	1045				V.2	7.0	94.1	24.8	9.5	76.8
FEMALES	1992 November	27.2								
	140 ACTUREL	27.3	22.6	50.0	* 1.5	* 2.7	52.7	47.5	* 5.1	52.6
	1993—									
	September	33.4	18.9	52.2	4.8	6.6	58.8	49.8	11.2	641
	October November	33.5	15.9	49.4	5.0	8.6	58.0	50.2	14.8	54.1 53.6
PERSONS	1992—	30.9	17.4	48.3	6.2	9.0	57.3	51.5	15.7	52.6
	November	93.2	25.9	119.1	۷.1	3.4	104.7			
		22,24	الد د ليامند	117.1	6.1	7.6	126.7	70.6	6.0	64.2
	/993									
	September October	100.8 102.5	23.1	124.0	11.8	14.2	138.2	76.7	10,3	64.3
	November	102.5	19.8 22.0	122.3 122.6	11.0	15.0	137.4	75.9	10.9	64.4
		10013	-44	0 شکه	12.8	16.8	139.3	76.3	12.0	64.6

TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW-continued

			Employed		Unempli	oyed		_ _		
Month		Full-time workers ('000)	Part-time workers ('000)	Total (*000)	Looking for full- time work ('000)	Total ('000)	Labour force ('000)	Not in labour force (*000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
			BLACK	TOWN-B	AULKHAM H	ILLS (SR)				
MALES	1992			<u>-</u> .			*			
	November	80.8	5.3	86.1	11.7	13.2	99.3	33.6	13.3	74.7
	1993									
	September	82.3	6.3	88.6	10.2	12.7	101.3	29.4	12.6	77.5
	October November	81.1 78.0	7.1	88.2	9.1	11.1	99.3	31.0	11.1	76.2
	MACHINEL	70.0	6.5	84.5	9.6	11.5	96.0	30.6	12.0	75.8
FEMALES	1992									
	November	40.9	24.1	65.0	5.7	8.0	73.0	68.6	11.0	51.6
	1993—									
	September	37.5	24.5	62.0	5.2	6.2	68.2	62.5	9.0	52.2
	October November	40.2 40.4	21.5 21.9	61.7 62.3	4.7	5.6	67.3	64.7	8.3	51.0
	TAOVEILLE	40.4	21.9	02.3	5.9	7.7	70.0	60.9	11.0	53.5
PERSONS	1992—									
	November	121.7	29.4	151.1	17.4	21.2	172.4	102.2	12.3	62.8
	1993—									
	September	119.8	30.8	150.6	15.4	18.9	169.5	91.9	11.1	64.8
	October November	121.2	28.6	149.9	13.8	16.6	166.5	95.6	10.0	63.5
	November	118.4	28.4	146.8	15.5	19.2	166.1	91.5	11.6	64.5
			LOWE	R NORTI	IERN SYDNI	EY (SR)				
MALES	1992	67.6								
	November	67.5	7.2	74.7	5.1	5.7	80.4	25.4	7.1	7 6. 0
	1993	•								
	September	68.2	7.5	75.7	* 4.3	5.0	80.7	25.3	6.1	. 76.1
	October November	67.4 69.0	8.7 8.2	76.1 77.2	* 3.7 * 4.1	* 4.6	80.7	28.2	* 5.7	74.1
	HOVEINGE	09.0	0.4	11.2	- 4.1	* 4.7	81.9	31.6	+ 5.7	72.2
FEMALES	1992									
	November	44.8	16.1	60.8	* 1.2	* 2.4	63.2	63.0	* 3.7	50.1
	1993									
	September	42.5	18.0	60.6	* 1.8	* 3.0	63.6	51.5	* 4.7	55.2
	October November	45.8 45.7	18.2	64.1	* 1.2	* 2.4	66.4	51.3	* 3.6	56.4
	November	45.7	18.6	64.3	* 0.9	* 1.5	65.8	53.4	* 2.3	55.2
PERSONS										
	November	112.3	23.2	135.6	6.3	8.0	143.6	88.3	5.6	61.9
	1993—									
	September	110.8	25.5	136.3	6.1	7.9	144.2	76.8	5.5	65.3
	October	113.2	26.9	140.2	4.9	7.0	147.1	79.4	4.7	64.9
	November	114.6	26.8	141.5	4.9	6.2	147.6	85.0	4.2	63.5
			HO	RNSBY-K	U-RING-GAI	(SR)				
MALES	1992—								•••	
	November	57.5	10.1	67.6	5.1	6.3	73.9	24.3	8.5	75.3
	1993—									
	September	57.6	7.5	65.1	* 3.5	4.7	69.8	26.5	6.8	72.5
	October	61.9	7.6	69.4	* 2.2	* 3.5	72.9	25.3	* 4.8	74.2
	November	55.0	6.3	61.4	* 2.8	* 3.4	64.8	25.9	* 5.3	71.4
FEMALES	1992—									
	November	28.0	24.0	52.0	* 2.3	4.3	56.3	50.3	7.6	52.8
	1993—									
	September	29.0	27,3	56.3	* 2.2	4.3	60.6	51.8	7.0	53.9
	October	28.5	24.7	53.2	* 2.9	4.5	57.7	52.9	7.8	52.2
	November	28.2	25.0	53.3	* 2,1	* 3.3	56.6	54.2	* 5.9	51.1
PERSONS	1992—									
•	November	85.6	34.1	119.6	7,4	10.6	130.2	74.6	8.1	63.6
	1993—									
	September	86.6	34.8	121.4	5.6	9.0	130.4	78.3	6.9	62.5
	October	90.4	32.3	122.7	5,1	8.0	130.6	78.2	6.1	62.5
	November	83.2	31,4	114.6	5.0	6.8	121.4	80.1	5.6	60.3

TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW-continued

			Employed		Unempi	oyed				
Month		Full-time workers	Part-time workers (*000)	Total (*000)		Total	Labour force	Not in labour force	Unemp- loyment rate	Partici- pation rate
		('000)	· · · · · · · · · · · · · · · · · · ·		(*000)	(*000)	(1000)	(*000)	(per cent)	(per cent)
MALES	1992—		NOI	CHERN	BEACHES (S	(a)				
·······	November	52.9	4.8	57.7	4.5	5.1	62.8	20.6	8.1	75.3
	1993									
	September October	59.6	7.0	66.6	2.3	2.3	68.9	16.9	3.3	80.3
	November	57.9 57.6	7.0 7.8	64.8 65.5	3.1 2.6	3.1 2.6	67.9	19.0	4.5	78.1
		37.0	7.0	03.3	2.0	2.0	68.0	19.9	3.8	77.4
FEMALES	1992— November	27.1	23.5	50.6	• 1.4	* 1.4	52.0	42.2	* 2.8	55.2
	1993—									
	September	34.2	26.0	60.2	* 1.7	2.9	63.1	33.4	4.6	65.4
	October	31.0	27.1	58.1	* 0.9	* 1.2	59.3	37.8	* 2.0	61.0
	November	33.2	24.9	58.1	* 0.9	2.7	60.9	35.2	4.5	63.4
PERSONS	1992									
1200.10	November	79.9	28.3	108.2	5.9	6.5	114.8	62.8	5.7	64.6
	19 93 —									
	September October	93.8 88.9	33.0 34.0	126.8	4.0	5.2	132.0	50.2	3.9	72.4
	November	90.9	32.7	122.9 123.6	3.9 3.5	4.2 5.3	127.1 128.9	56.8 55.0	3.3	69.1
					 · ·		120.7	- 33.0	4.1	70.1
MALES	1992—			SOSFORE	-WYONG (S	R)				
	November	48.0	7.8	55.8	6.3	7.2	63.0	38.0	11.4	62.4
	1993—									
	September October	50.7	4.9	55.6	8.7	8.7	64.3	37.1	13.5	63.4
	November	48.4 48.9	<i>7.5</i> 8.1	55.9 57.0	7.9 6.2	9.8 7.4	65.8	32.9	15.0	66.6
FF3.4.4.4.4		10.7	0.1	37.0	U-4	1.4	64.4	30.9	11.5	67.6
FEMALES	1992— November	19.9	19.8	39.7	* 3.7	6.3	46.0	63.8	13.6	41.9
	<i>1993</i> —									
	September	20.2	23.9	44.1	* 3.4	6.4	50.5	56.0	12.6	47.4
	October	19.7	24.0	43.7	* 3.7	6.2	49.9	54.I	12.5	48.0
	November	20.8	22.3	43.1	* 2.7	6.6	49.7	50.6	13.2	49.6
PERSONS	1992									
	November	67.9	27.6	95.5	10.0	13.5	109.0	10t.8	12.3	51.7
	1993									
	September October	70.9 68.1	28.9	99.8	12.1	15.1	114.8	93.1	13.1	55.2
	November	69.7	31.5 30.5	99.6 100.1	11.6 8.9	16.1 14.0	115.7 114.1	87.0 81.5	13.9	57.1
						17.0	(14.1	91	12.3	58.3
144775	1000		 ,,,	HUN	TER (SR)					
MALES	1992— November	104.6	9.2	113.8	18.1	18.7	132.5	59.2	14.1	69.1
	1993—									
	September October	103.4	16.4	119.8	21.2	22.9	142.7	62.2	16.0	69.7
	November	105.5 10 2. 9	14.5 15.0	120.0 117.8	21.3 21.3	22.5 21.9	142.5 139.8	63.5	15.8	69.2
					2113	21.7	137.0	64.2	1 5 .7	68.5
FEMALES	/992—	70.0				_				
	November	39.9	41.8	81.6	6.2	7.3	89.0	117.8	8.2	43.0
	/993— Santamber									
	September October	43.0 43.8	45.0 46.2	88.0	7.1	11.9	99.9	111.8	11.9	47.2
	November	43.0 43.0	40.2 47.4	90.0 90.5	8.1 9.3	9.9 12.8	99.9 103.3	111.1 106.2	9.9 12.4	47.4 49.3
PERSONS	1992				•		- · -		1.004.7	-1 3,J
	November	144.4	51.0	195.4	24.3	26.0	221.5	177.0	11.8	55.6
	1993—									
	September October	146.4	61.4	207.8	28.3	34.8	242.6	173.9	14.3	58.2
	November	149.3 145.9	60.7 62.4	210.0 208.3	29.3	32.4	242.4	174.5	13.4	58.1
			U2.4		30.6	34.7	243.0	170.4	14.3	58.8

TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW-continued

-			Employed	- CRCE C	TATUS, REG		11344—60	пилиеа	-	
		<u> Спірто уви</u>)yeu		N F	***	D-mile!
Month		Full-time workers	Part-time workers		Looking for full- time work	Total	Labour force	Not in labour force	Unemp- loyment rate	Partici- pation rate
MORE		('000)	(*000)	(*000)	('000)	(*000)	(*000)	(*000)	(per cent)	(per cent)
MALES	1992—			NEWC/	ASTLE (SRS)					
MALES	November	87.2	7.2	94.3	15.9	16.5	110.8	52.3	14.9	67.9
	1993—									
	September	85.2	15.1	100.3	20.2	21.2	121.5	54.1	17.5	69.2
	October	87.9	13.9	101.8	20.0	21.3	123.1	54.7	17.3	69.2
	November	84.7	14.6	99.4	19.3	19.9	119.3	56.1	16.7	68.0
FEMALES	1992—									
	November	32.6	35.4	68.0	5.6	6.7	74.7	105.3	9.0	41.5
	<i>19</i> 93—	_								
	September October	37.5 36.3	38.5 41.0	76.0	6.1	9.4	85.4	99.8	11.0	46.1
	November	35.8	40.8	77.3 76.6	7.3 8.4	8.9 11.6	86.1 88.2	98.1 92.8	10.3 13.1	46.7 48.7
DDDOONG	1000			,	***	1110	00.2	72.0	1011	70.7
PERSONS	1992— November	119.7	42,5	162.3	21.5	23.2	185.5	157.6	12.5	54.1
	1993—				- · · 	 _		,,,	-=	5-1
	September	122.7	53.6	176.3	26.3	30.6	206.9	153.9	14.8	57.3
	October	124.2	54,9	179.1	27.4	30.2	200.9	152.8	14.4	57.8
	November	120.5	55.5	176.0	27.7	31.5	207.5	148.9	15.2	58.2
			ILLAWAF	RA AND	SOUTH EAS	TERN (SR	s)			
MALES	1992—									
	November	119.6	15.5	135.1	16.4	17.0	152.1	69.8	11.2	68.6
	1993									
	September October	124.9 129.5	13.2 11.2	138.1 140.8	21.8 19.2	22.7 21.2	160.8 162.0	63.5	14.1	71.7
	November	134.8	11.7	146.5	18.8	19.4	165.9	57.2 58.6	13.1 11.7	73.9 73.9
FEMALES	1992—									
1 DMINLLS	November	52,8	38.6	91,4	8.6	13.8	105.2	110.0	13.1	48.9
	1993—									,,,,,
	1993— September	50.9	48.1	99.0	7.6	10.7	109.7	111 5		45.4
	October	51.8	43.6	95.4	8.3	13.7	109.7	111.5 110.5	9.8 12.6	49.6 49.7
	November	53.2	49.9	103.1	6.0	9,4	112.5	114.5	8.4	49.6
PERSONS	1992									
I DRUGGING	November	172.4	54.1	226.5	25.0	30.8	257.3	179.8	12.0	58.9
	1993—									
	September	175.8	61.3	237.1	29.4	33.4	270.5	175.0	12.4	60.7
	October	181.3	54.8	236.2	27.5	34.9	271.1	167.7	12.9	61.8
	November	188.1	61.5	249.6	24.8	28.8	278,4	173.1	10.4	61.7
				ILLAW	ARRA (SR)					
MALES	1992									
	November	85.8	9.1	94.9	10.6	11.2	106.1	53.4	10.6	66.5
	1993—									
	September	86.5	9.9	96.3	17.1	18.1	114.4	46.0	15.8	71.3
	October	89.2	7.5	96.7	14.9	16.5	113.2	42.7	14.6	72.6
	November	91.3	8.4	99.7	14.9	15.2	114.9	42.9	13.3	72.8
FEMALES	1992									
	November	34.2	22,7	56.9	6.9	10.7	67.6	81.7	15.9	45.3
	1993—									
	September	31.7	31.3	63.1	6.6	9.1	72.1	77.5	12.6	48.2
	October November	31.8 31.2	27.2	59.0	7.0	11.4	70.4	77.0	16.2	47.8
		31.2	33.2	64.3	4.6	6.1	70.4	81.1	8.6	46.5
PERSONS	1992	100.0	24.5	1510	, . .					
	November	120.0	31.7	151.8	17.4	21.9	173.7	135.1	12.6	56.3
	1993—									
	September October	118.2 121.0	41.2	159.4	23.7	27.1	186.5	123.4	14.5	60.2
	November	121.0	34.8 41.6	155.7 164.0	21.9 19.5	27.9 21.3	183.6 185.3	119.8 124.0	15.2 11.5	60.5 59.9

TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW-continued

			Employed		Unemple	oyed				
Month		Full-time workers	Part-time workers	Total		Total	Labour force	Not in labour force	Unemp- loyment rate	Partici- pation rate
		('000)	('000)	(*000)	(1000)	('000)	(*000)	(*000)	(per cent)	(per cent)
MALES	1992—			WOLLO	NGONG (SRS	S)		.	<u>.</u>	
MALES	November	65.2	6.3	71.5	8.2	8.8	80.3	40.1	10.9	66.7
	1993—									
	September October	67.3 67.1	6.5 5.7	73.8	14.7	15.7	89.5	29.9	17.5	75.0
	November	67.3	4.6	72.8 71.9	12.1 11.8	13.8 11.8	86.5 83.6	29.5 29.0	15.9 14.1	74.6 74.3
	.1			- 4,,,			95.0	25.0	1-01	77.3
FEMALES	1992— November	26.1	15.1	41.1	5.8	9.0	50.2	61.2	18.0	45.1
	1993									
	September	22.3	23.6	45.8	6.0	8.2	54.1	52.1	15.2	50.9
	October November	22.4	19.2	41.5	6.3	9.8	51.4	54.3	19.1	48.6
	MOVELHOET	22.2	23.2	45.4	4,3	5.5	50.9	56.9	10.7	47.2
PERSONS	1992—									
-	November	91.3	21.3	112.6	13.9	17.8	130.5	101.3	13.7	56.3
	1993 September	89.6	30.0	110.7	20.0					
	October	89.5	24.8	119.7 114.3	20.8 18.4	23.9 23.6	143.6 137.9	82.0 83.8	16.6 17.1	63.7 62.2
	November	89.5	27.8	117.3	16.1	17.2	134.5	85.9	12.8	61.0
		RIC	HMOND-TY	WEED AN	D MID-NOR	TH COAST	r (SDa)			
MALES	1992—				D MID-NOR	III COASI	(2/(3)			
	November	78.4	13.8	92.2	16.9	18.3	110.5	58.3	16.6	65.4
	1993— Septemb er	73.7	8.7	82.4	21.6	01.0	104.3			
	October	74.2	11.2	85.4	21.6 19.8	21.9 22.6	104.3 108.0	52.1 52.8	21.0 20.9	66.7 67.2
	November	76.7	11.7	88.4	18.6	18.9	107.3	57.1	17.6	65.3
FEMALES	1992 November	34.7	30.6	65.3	5.8	8,3	73.5	95.8	11.2	43.4
	1993—						, , ,	75.0		~ ~
	September	33.0	30.5	63.4	6.9	9,4	72.9	89.2	12.9	45.0
	October	37.8	24,3	62.1	10.9	12.8	74.9	90.4	17.1	45.3
	November	34.9	27.6	62.5	9.8	11.7	74.2	92.4	15.8	44.6
PERSONS	1 992									
	November	. 113.1	44.4	157.4	22.7	26.6	184.0	154.2	14.5	54.4
	1993 September	106.6	20.1	1460	20.5					
	October	112.0	39.2 35.5	145.8 147.5	28.5 30.6	31.3 35.4	177.2 182.9	141.3 143.2	17.7 19.4	55.6 56.1
	November	111.6	39.3	150.9	28.3	30.6	181.5	149.5	16.9	54.8
		NORTHERN, I	AR WEST-N	NORTH W	ESTERN AND	CENTRA	I WEST (S			
MALES	1992—				DOTEM AND	CENTRA	Tr HEST (S	iks) (b)		 -
	November	99.5	11.0	110.4	11.3	12,1	122.5	44.1	9.8	73.5
	1993 September	111.8	11.9	1927	11.4	17 0	127 6	47.0	100	
	October	112.7	11.9	123.7 125.4	11.4 8.9	13.8 8.9	137.5 134.3	47.0 51.3	10.0 6.6	74.5 72.4
	November	111.8	10.9	122.7	9.1	9.1	131.8	51.1	6.9	72.1
FEMALES	1992—									
	November	43.9	29.1	73.0	5.9	7.2	80.2	89.0	9.0	47.4
	/993 Santambar	م عدد			_					
	September October	47.9 50.9	3 7 .0 34.7	84.9 85.6	7.4 5.2	9.7	94.5	88.1	10.2	51.8
	November	50.1	33.8	83.9	5.2 6.0	7.4 7.9	93.0 91.8	93.3 89.1	8.0 8.6	49.9 50.8
PERSONS	1992								3.0	20.0
	November	143.4	40.1	183.4	17.2	19.3	202.7	133.1	9.5	60.4
	1993— Samuella									
	September October	159.7	48.9	208.6	18.8	23.5	232.0	135.1	10.1	63.2
	November	163.5 161.9	47.4 44.7	211.0 206.6	14.1	16.3	227.3	144.6	7.2	61.1
		101.9	***./	200.0	15.1	17.1	223.6	140.2	7.6	61.5

TABLE 18. LABOUR FORCE STATUS, REGIONS OF NSW-continued

		Employed			Unempl	Unemployed				
Month		Full-time workers (*000)	Part-time workers ('000)	Total ('000)	Looking for full- time work ('000)	Total (*000)	Labour force ('000)	Not in labour force (*000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
			MUR	RAY-MU	RRUMBIDGI	EE (SR)				
MALES	1992	-			·					
	November	60.1	5.8	65.9	5.5	6.2	72.1	24.6	8.6	74.5
	1993—									
	September	57.7	5.4	63.2	6.0	6.6	69.8	20.3	9.4	77.5
	October	58.5	* 3.2	61.7	* 4.6	5.2	66.9	22.2	7.8	75.0
	November	54.9	* 3.9	58.8	* 3.6	* 3.6	62.4	22.9	* 5.8	73.2
FEMALES	1992									
	November	24.9	22.1	47.0	* 3.3	* 4.6	51.6	47.3	• 9.0	52.2
	1993—									
	September	20.0	22.6	42.5	* 1.6	* 2.6	45.1	50.7	* 5.7	47.1
	October	19.0	23.0	42.0	* 3.9	* 4.2	46.2	46.3	* 9.1	50.0
	November	19.1	21.3	40.4	* 2.1	* 2.4	42.8	48.3	* 5.7	47.0
PERSONS	1992—									
	November	85.0	27.8	112.9	8.8	10.8	123.7	71.9	8.8	63.2
	1993									
	September	77. 7	28.0	105.7	7.6	9.1	114.9	71.0	8.0	61.8
	October	77.5	26.2	103.7	8.4	9.4	113.1	68.5	8.3	62.3
	November	74.0	25.2	99.2	5.7	6.1	105.3	71.2	5.8	59.6

⁽a) Previously Manly-Warringah (SR). (b) Excludes components of Far West (SD), These are published as part of Balance of NSW (MSR).

TABLE 19. EMPLOYED PERSONS: AGE, REGIONS OF NSW (*000)

	Age group (years)										
	15–24		25-34		35-54		55 and over				
Region	November 1992	November 1993	November 1992	November 1993	Navember 1992	November 1993	November 1992	November 1993			
Inner Sydney and Inner Western Sydney (SRs)	28.3	30.3	60.2	59.4	77.7	88.4	13.3				
Inner Sydney (SR)	18.9	17.2	42.3	38.9	49.5	58.5	9.2	14.2			
Eastern Suburbs (SR)	19.2	18.2	33.6	31.3	45.7	46.9		7.4			
St George-Sutherland (SR)	43.4	44.7	43.1	44.4	106.6	101.5	9,4	8.2			
Canterbury-Bankstown (SR)	24.0	26.8	29.9	33.9	52.6	52.0	15.6	21.1			
Fairfield-Liverpool and Outer South Western			-2,13	٧٠	22.0	32.0	13.2	13.1			
Sydney (SRs)	38.3	40.0	50.1	56.3	89.2	101.0					
Fairfield-Liverpool (SR)	21.8	24.0	25.2	35.3	51.8	101.9	14.3	18.3			
Central Western Sydney (SR)	25.3	21.0	26.6	22.4	39.9	55.4	8.8	12.3			
Outer Western Sydney (SR)	19.5	25.1	33.8	32.6		36.2	9.8	9.5			
Blacktown-Baulkham Hills (SR)	30.9	28.1	34.6	32.6 32.4	37.6	56.1	8.1	8.8			
Lower Northern Sydney (SR)	19.8	22.9	44.9		75.0	76.1	10.6	10.3			
Hornsby-Ku-ring-gai (SR)	22.3	19.1	19.5	43.9	56.5	62.3	14.3	12.3			
Northern Beaches (SR) (a)	19.0	19.0	30.5	17.6	63.2	62.7	14.6	15.3			
Gosford-Wyong (SR)	22.3	17.4	23.3	33.3 24.3	49.1 39.6	58.0 49.8	9.6 10.4	13.3 8,5			
Sydney (MSR)	312.4	312.6	430.2	431.8	752.7	792.0	143.1	152,9			
Hunter (SR)	35.3	51.2	52.0	46.7	00.0						
Newcastle (SRS)	29.1	44.5	32.0 40.7		92.6	96.9	15.5	13.4			
Illawarra and South Eastern (SRs)	47.0	47.8	40.7 59.8	41.1	80.4	79.3	12.1	11.2			
Mawarra (SR)	31.1	32.3	39.a 43.5	66.2	102.6	116.3	17.0	19.3			
Wollongong (SRS)	21.7	21.5		39.1	67.5	81.2	9.7	11.3			
Richmond-Tweed and Mid-North Coast (SRs)	24.1	27.3	35.2	32.5	49.0	55.9	6.8	7.4			
Northern, Far West-North Western	24.1	21.3	39.9	35.1	71.3	67.0	22.2	21.5			
and Central West (SRs) (b)	33.5	42.0	41.2	47.8	85.1	93.1	22.6	22.5			
Murray-Murrumbidgee (SR)	18.2	13.6	32.5	31.2	53.5	93.1 44.5	23.6 8.7	23.7 9.9			
Baiance of NSW (MSR)	160.0	183.0	226.7	227.3	409.6	419.2	87.1	288			
NSW	472.4	495.5	656.9	659.2	1,162,4	1,211.2	230,2	241.4			

⁽a) Previously Manly-Warringah (SR). (b) Excludes components of Far West (SD). These are published as part of Balance of NSW (MSR).

TABLE 20. EMPLOYED PERSONS: INDUSTRY AND OCCUPATION SYDNEY (MSR) AND BALANCE OF NSW (MSR) ('000)

	Mai	es	Femo	iles	Persons			
F. January Ministry and		 		 				
ndustry division and Major occupation group	November 1992	November 1993	November 1992	November 1993	November 1992	August 1993	November 199:	
	:	SYDNEY (M	SR)					
industry—		···			·			
Agriculture, forestry, fishing and hunting	8.1	6.1	*4.1	*3.7	12.2	13.4	9.	
Mining	*3.0	*5.2	*0.0	*0.3	*3.0	5.8	5.	
Manufacturing	184.5	175.5	84.4	84.7	268.9	253.1	26 0.	
Electricity, gas and water	17.8	16.1	*2.4	*4.9	20.2	23.2	21.	
Construction	90.2	98.3	11.6	14.1	101.8	121.6	112.	
Wholesale and retail trade	197.0	212.7	152.7	151.9	349.8	355.4	364.	
Transport and storage	68.5	64.0	26.2	24.3	94.7	91.1	88.	
Communication Finance property and business services	18.9 139.3	23.5	9.9	12.5	28.7	31.6	36.	
Public administration and defence	139.3 37.3	135.2	125.2	127.2	264.4	245.7	262.	
		41.1	22.1	23,8	59.4	67.5	65.	
Community services	106.0	109.9	196.3	212.9	302.3	311.6	322.	
Recreation, personal and other services	64.6	66.0	68.3	75.3	132.9	125.2	141.	
Occupation—		480 -		. =	<u>.</u>			
Managers and administrators	132.2	138.6	39.4	46.0	171.5	175.2	184.	
Professionals	159.1	158.7	111.7	113.0	270.7	261.5	271.	
Para-professionals	43.3	45.6	48.3	49.8	91.5	95.3	95.	
Tradespersons	201.9	200.6	21.9	26.8	223.8	229.4	227.	
Clerks	72.9	79.4	235.5	252.0	308.3	317.7	331.	
Salespersons and personal service workers	106.1	97.9	148.7	149.8	254.8	248.9	247.	
Plant and machine operators, and drivers Labourers and related workers	75.8 144.0	84.1 1 48. 6	19.1 78.7	23.1 75.1	94.9	99.7 217.5	107.: 223.:	
					222.8	217.3	225.	
Total employed	935.3	953.6	703.2	735.7	1,638.5	1,645.1	1,689.	
	BALA	NCE OF NSV	W (MSR)			<u></u>		
Industry—								
Agriculture, forestry, fishing and hunting	80.9	76.4	32.0	35.3	112.9	111.4	111.	
Mining	19.4	25.0	*0.3	*1.0	19.7	27,4	26.	
Manufacturing	92.5	93.8	28.7	29.4	121.3	120.6	123.	
Electricity, gas and water	13.7	12.9	*1.8	+3.5	15.5	13.2	16.	
Construction	58.6	57.8	6.6	9.5	65.3	67.1	67.	
Wholesale and retail trade	84.8	95.3	78.3	82.4	163.1	164.9	177.	
Transport and storage	27.5	34.3	5.7	7.0	33.3	38.7	41.	
Communication	8.0	9.1	*3.7	*4.0	11.7	8.8	13.	
Finance property and business services	29.9	27.2	34.5	39.3	64.4	67.5	66.	
Public administration and defence	21.0	21.3	13.9	14.6	34.9	36.6	35.	
Community services Recreation, personal and other services	53.1 31.6	49.5 33.8	110.7 45.9	104.7 51.0	163.9 77.6	167.6 76.3	154. 84.	
	51.0	٥.٠٥	43.7	31.0	/1.0	70.3	o 4 .	
Occupation	00.0	A4 *	40.0	44.5	,,,,	,,,,,,		
Managers and administrators	99.0	93.7	42.6	41.3	141.6	137.3	135.	
Professionals	58.1	50.8	48.0	43.0	106.2	95.9	93.	
Para-professionals	25.6	27.1	23.6	25.5	49.2	51.6	52.	
Tradespersons	115.7	144.0	13.7	14.5	129.4	145.5	158.	
Clerks	21.0	22.5	89.9	102.9	110.9	117.0	125.	
Salespersons and personal service workers	36.0	40.8	91.7	94.3	127.7	129.6	135.	
Plant and machine operators, and drivers	57.2	63.3	7.9	10.1	65.1	68.9	73.	
•								
Labourers and related workers	108.6	94.1	44.8	50.2	153.4	154.4	144.	

TABLE 21. UNEMPLOYED PERSONS: UNEMPLOYMENT RATE BY AGE, REGIONS OF NSW

	Unemployed persons (*000)					Unemployment rate (per cent)				
	15–24 years		25 and over		15-24		25 and over			
Region	Navember 1992	November 1993	November 1992	Navember 1993	November 1992	November 1993	November 1992	November 1993		
Inner Sydney and Inner Western Sydney (SRs)	5.1	4,8	10.9	11.6	15,3	13.6	6.7	6.7		
Inner Sydney (SR)	* 3.3	* 3.3	7.3	6.2	* 14.9	* 16.1	6.8	5.6		
Eastern Suburbs (SR)	* 1.4	* 2.2	6.0	8.1	* 6.9	• 10.9	6.3	3.6 8.6		
St George-Sutherland (SR)	5.0	5.6	8.0	7.4	10.3	11.1	4.6			
Canterbury-Bankstown (SR)	5.0	5.5	12.4	13.6	17.3	16.9		4.3		
Fairfield-Liverpool and Outer South Western	3.0	5.5	12.7	13.0	17.5	10.9	11.5	12.0		
Sydney (SRs)	10.6	9.5	26.2	22.9	21.6	19.3	14.5	,		
Fairfield-Liverpool (SR)	7.3	7,3	20.2	18.2	25.0		14.6	11.5		
Central Western Sydney (SR)	43	* 3.3	12.7	11.7		23.4	19.6	15.0		
Outer Western Sydney (SR)	3.6	5.3	4.0		14.6	* 13.7	14.3	14.7		
Blacktown-Baulkham Hills (SR)	7.8	5.8	-	11.5	15.5	17.4	3.8	10.5		
Lower Northern Sydney (SR)	* 0.9		13.4	13.5	20.2	17.1	10.1	10.2		
Hornsby-Ku-ring-gai (SR)		* 1.5	7.1	* 4.7	* 4.3	* 6.1	5.8	* 3.8		
Northern Beaches (SR) (a)	4.0	* 1.4	6.5	5.3	15.4	* 7.0	6.3	5.3		
Gosford-Wyong (SR)	* 2.1	2.2	4.5	3.1	* 9.8	10.2	4.8	2.9		
Gostora—w yorig (3K)	4.6	* 3.8	8.9	10.2	17.1	* 17.9	10.8	11.0		
Sydney (MSR)	54.5	50.9	120.6	123.5	14.9	14.0	8.3	8.2		
Hunter (SR)	10.2	12.8	15.8	21.9	22.4	20.0	9.0	12.2		
Newcastle (SRS)	9.3	12.I	14.0	19.4	24.2	21.4	9.5	12.2		
Illawarra and South Eastern (SRs)	11.3	9.8	19.5	19.0	19.4	17.1	9.8	8.6		
Illawarra (SR)	7.9	7.7	14.1	13.7	20.2	19.1	10.4			
Wollongong (SRS)	7.0	6.6	10.8	10.6	24.4	23.5		9.4		
Richmond-Tweed and Mid-North Coast (SRs)	9.9	9.6	16.7	21.0	29.1	26.1	10.6	10.0		
Northern, Far West-North Western			10.7	21.0	47.1	20.1	11.2	14.5		
and Central West (SRs) (b)	7.0	6.5	12.3	10.6	17.3	13.3	7.6	6.0		
Murray-Murrambidgee (SR)	5.4	* 2.7	5.4	* 3.4	22.9	* 16.5	5.4	* 3.8		
Balance of NSW (MSR)	44.3	42,1	69.8	76.2	21.7	<i>18.7</i>	8.3	9,4		
NSW	98.8	93.0	190.4	199.8	17.3	15.8	8.5	8.6		

⁽a) Previously Manly-Warringah (SR). (b) Excludes components of Far West (SD), These are published as part of Balance of NSW (MSR).

LABOUR FORCE SUPPLEMENTARY TOPICS

Cataiogue no.	Title of Publication	Price (a)
6206.0	Labour Force Experience, Australia, March 1993	12.7
6209.0	Labour Mobility, Australia, February 1992	12.5
6216.0	Multiple Jobholding, Australia, July 1991	12.5
5220.0	Persons Not in the Labour Force, Australia, September 1992	12.7
5222.0	Job Search Experience of Unemployed Persons, Australia, July 1993	12.7
5224.0	Labour Force Status and Other Characteristics of Families, Australia, June 1993	12.7
5227.0	Transition from Education to Work, Australia, May 1993	12.7
5235.0	Labour Force Status and Educational Attainment, Australia, February 1993	12.7
5238.0	Retirement and Retirement Intentions, Australia, October 1992	12.7
5243.0	Career Paths of Persons with Trade Qualifications, Australia, 1989	12.5
5245.0	Successful and Unsuccessful Job Search Experience, Australia, July 1992	12.5
5250.0	Labour Force Status and Other Characteristics of Migrants, Australia, September 1990	11.5
5254.0	Career Experience, Australia, February 1993	12.7
5264.0	Persons who had re-entered the Labour Force, Australia, May 1993	12.7
6265.0	Underemployed Workers, Australia, May 1991	11.5
5267.0	Persons Who Have Left the Labour Force, Australia, April 1991	11.5
5272. 0	Participation in Education, Australia, September 1992	12.7
6275.0	Persons Employed at Home Australia, March 1992	12.5
5277.0	Career Paths of Qualified Nurses, Australia, March to July 1989	12.5
5278. 0	How Workers Get Their Training, Australia, 1989	12.5
5310.0	Weekly Earnings of Employees (Distribution), Australia, August 1992	12.5
5317.0	Annual and Long Service Leave Taken, Australia, May 1988 to April 1989	11.5
5319,0	Superannuation, Australia, November 1991	12.0
6325.0	Trade Union Members, Australia, August 1992	12.7
5334.0	Employment Benefits, Australia, August 1992	12.5

EXPLANATORY NOTES

Introduction

This publication contains estimates of the civilian labour force derived from the labour force survey component of the monthly population survey, which is conducted on a sample basis throughout Australia.

The population survey

2. This survey consists of the labour force survey (LFS) and, in most months, one or more supplementary topics. The survey is based on a multi-stage area sample of private dwellings (houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers slightly less than one-half of one per cent of the population of New South Wales. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

Scope

- 3. The labour force survey includes all persons aged 15 and over, except:
 - (a) members of the permanent defence forces;
 - (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
 - (c) overseas residents in Australia; and
 - (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

Survey sample redesign

- 4. Following each Population Census, the ABS redesigns and reselects the LFS to take into account the new information which is obtained from the Census. The sample used in the LFS from September 1987 to August 1992, which was designed and selected using data from the 1986 Census, has been updated and reselected using information collected in the 1991 Census. The new sample was phased in over the period September 1992 to December 1992.
- 5. For the most part, one quarter of the new sample was introduced each month so that, by December 1992, the entire new sample was in place.

Potential effects on labour force survey estimates

- 6. Implications for estimates produced from the LFS due to sample redesign and its implementation are as follows:
 - (a) the sampling error overall increased initially by about seven per cent over the previous level but will decline gradually during the life of the new sample. For State estimates, the initial increase

- was about 8 per cent, while for the Territories, there was a decrease of 19 per cent. There were also higher standard errors for movements produced over the period September 1992 to December 1992 compared with those for the corresponding series produced prior to this period and from January 1993 onwards. Overall, these were estimated to be up to 20 per cent higher than the normal standard errors on monthly movements.
- (b) analysis has shown that the unemployment rate is marginally higher (less than 0.5 percentage points on average) for those persons in sample for the first time. Normally, this will not affect the overall estimates of month-to-month movements because the number of persons in the sample does not change significantly. However, during the transition period, there were twice as many people as usual in the sample for the first time. This may have caused a small upward movement (of less than 0.1 percentage points on average) in the unemployment rate from August 1992 to September 1992 and a compensating decrease from December 1992 to January 1993.
- 7. For further information, see *Information Paper: Labour Force Survey Sample Design* (6269.0).

Definitions

- 8. The labour force category to which a person is assigned depends on the actual activity undertaken during the reference week (i.e. whether working, looking for work, etc.). The following definitions, which conform closely to the international standard definitions specified by the International Labour Office (ILO), relate only to those persons within the scope of the survey.
- 9. Employed persons comprise all civilians aged 15 and over who, during the reference week:
 - (a) worked for one hour or more for pay, profit, commission or payment in kind (including employees, employers and self-employed persons) in a job or business, or on a farm; or
 - (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
 - (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or

- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.
- 10. Prior to April 1986, unpaid family helpers who worked for 1 to 14 hours were excluded from the category of employed persons.
- 11. Employed persons can be classified into:
 - (a) full-time workers (i.e. those who usually worked 35 hours or more a week (in all jobs) and others who, although usually part-time workers, worked 35 hours or more during the reference week); and
 - (b) part-time workers (i.e. those who usually worked less than 35 hours a week and who did so during the reference week).
- 12. Unemployed persons are all those aged 15 and over who were not employed during the reference week, and:
 - (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week, and:
 - (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
 - (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or
 - (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.

- 13. Actively looking for work includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service notice-boards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.
- 14. The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e. employed plus unemployed) in the same group.
- 15. The *labour force* comprises all persons who, during the reference week, were employed or unemployed as defined above.
- 16. Long term unemployed comprises persons unemployed for a period of 52 weeks or more.

- 17. Persons not in the labour force are those who, during the reference week, were not in the categories employed or unemployed as defined above.
- 18. The labour force participation rate for any group is the labour force expressed as a percentage of the civilian population aged 15 and over in the same group.
- 19. Duration of unemployment is the period from the time the person began looking for work or was stood down to the end of the reference week.
- 20. Unemployed persons classified by industry and occupation. Unemployed persons who had worked full-time for two weeks or more in the last two years are classified according to the industry and occupation of their most recent full-time job.
- 21. Industry classification. The classification of industry is in accordance with the Australian Standard Industrial Classification (ASIC) described in Australian Standard Industrial Classification, Vol. $1 \longrightarrow The$ Classification (1201.0)
- 22. Occupation classification. Occupation data are presented in accordance with the Australian Standard Classification of Occupations (ASCO) (1221.0 and 1222.0).
- 23. Marital status. In the labour force survey, persons are classified as married or not married. Persons are classified as married if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey
- 24. Persons attending school or a tertiary educational institution. Persons attending school comprise those aged 15 to 19 who, during the reference week, were enrolled full-time at secondary or high schools (including boarding school pupils). Persons attending a tertiary educational institution comprise those aged 15 to 24 who were enrolled full-time at universities, colleges of advanced education, technical colleges, colleges of technical and further education, and theological colleges.

Statistical areas of New South Wales

25. The regional structure used in tables 16 to 21 is based on the Statistical Region structure of the Australian Standard Geographical Classification (ASGC). For further information concerning statistical areas, please refer to pages 41–43 and the publications Regional Statistics, New South Wales (1304.1) and Australian Standard Geographical Classification (1216.0).

Seasonal adjustment and trend estimation

26. Seasonally adjusted and trend estimation series are included in this publication in Table 2. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted

estimates may not be reliable indicators of trend behaviour. For example, irregular factors unrelated to the trend account for more than half the seasonally adjusted movement with the following frequency:

- (a) Employment: 5 in 10 monthly movements
- (b) Unemployment: 7 in 10 monthly movements
- (c) Unemployment rate: 7 in 10 monthly movements
- (d) Participation rate: 9 in 10 monthly movements
- 27. Smoothing seasonally adjusted series produces a measure of the underlying trend by reducing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available.

Reliability of the estimates

28. Estimates in this publication are subject to sampling and non-sampling errors. The Technical Note on pages 37-40 of this publication gives information on these sources of error.

Related publications

29. Users may also wish to refer to the following related publications which are available from the ABS Bookshop:

Regional Statistics, New South Wales (1304.1) issued annually

A Guide to Smoothing Time Series — Estimates of 'Trend' (1316.0)

Time Series Decomposition — An Overview (1317.0)

Labour Statistics, Australia (6101.0) issued annually

A Guide to Labour Statistics (6102.0)

The Labour Force, Australia, Preliminary (6202.0) issued monthly

The Labour Force, Australia (6203.0) issued monthly

Employed Wage and Salary Earners, Australia (6248.0) issued quarterly

Information Paper: Labour Force Survey — Sample Design (6269.0)

Information Paper: Labour Force Survey — Measuring Teenage Unemployment (6270.0)

Technical Paper: The Labour Force, Australia: Preliminary Data on Floppy Disk — Technical Details (6271.0)

Additional data

- 30. In addition to the labour force survey, the ABS publishes a wide range of supplementary labour market information. For details see page 33 of this publication.
- 31. The ABS can also make available information which is not published. This information may be made available in one or more of the following forms: microfiche, photocopy, data tape, floppy disk, computer printout, clerically-extracted tabulation. In general, a charge is made for providing unpublished information.

Symbols and other usages

- MSR Major Statistical Region
- n.e.c. not elsewhere classified
 - SD Statistical Division
 - SR Statistical Region
- SRS Statistical Region Sector
 - * subject to sampling variability too high for most practical purposes. See paragraph 6 of the Technical Note on Data Reliability.
- nil or rounded to zero (including null cells)
- 32. Figures have been rounded and discrepancies may occur between sums of the component items and the totals shown.

TECHNICAL NOTE ON DATA RELIABILITY

Sources of error

There are a number of possible sources of error in sample surveys and these can be classified into two types: sampling error; and non-sampling error.

Non-sampling errors

- 2. Non-sampling errors may arise as a result of errors in the reporting, recording or processing of the data and can occur even if there is a complete enumeration of the population. Non-sampling errors can be introduced through: inadequacies in the questionnaire; non-response; inaccurate reporting by respondents; errors in the application of survey procedures; incorrect recording of answers; and errors in data entry and processing.
- 3. It is difficult to measure the size of the non-sampling errors and the extent of these errors could vary considerably in significance from survey to survey, and from question to question. However, every effort is made in the design of the survey and development of survey procedures to minimise the effect of these errors.

Sampling errors

4. Sampling error is the error which occurs by chance because the data were only obtained from a sample, not the entire population.

Standard error of estimates

5. One measure of the variability of estimates which occurs as a result of surveying only a sample of the population is the *standard error* (SE). There are about two chances in three that a survey estimate is within one standard error of the figure that would have been obtained if all persons had been included and about nineteen chances in twenty that it is within two standard errors. That is,

there are 19 chances in 20 that the true estimate is in the range—

$$X - 2 \times SE(X)$$
 to $X + 2 \times SE(X)$

(Where X is the estimate)

The standard error of an estimate can be obtained from Table A. Linear interpolation should be used to calculate the standard error of estimates falling between the sizes of estimates listed in the table (see example below Table A).

6. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. * 3.4) to indicate they are subject to high standard errors and should be used with caution.

Relative standard errors

7. The standard error can also be expressed as a percentage of the estimate and this is known as the *relative* standard error (RSE). The RSE is determined by dividing the standard error of an estimate SE(X) by the estimate X and expressing it as a percentage. That is,

$$RSE(X) = \frac{SE(X) \times 100}{X}$$

(where X is the estimate)

8. The look up list on the following page provides a guide for the calculation of standard errors and relative standard errors for a range of statistics.

METHODS FOR CALCULATING THE STANDARD ERRORS FOR SELECTED ESTIMATES

Measure of reliability to be determined	Method
Standard errors of estimates of employed persons.	Determine the SE from Table A directly.
Standard errors of estimates of unemployed persons.	Multiply the SE from Table A by 1.06.
Standard errors of estimates of persons not in the labour force.	Multiply the SE from Table A by 1.1.
Standard errors of rates (e.g. the unemployment rate which is based on the number of unemployed persons expressed as a percentage of the number of persons in the labour force).	Determine the RSE of the numerator (X) and the denominator (Y) then apply the following formula.
-10 MOVIA 10166).	$RSE(X/Y) = \sqrt{[RSE(X)]^2 - [RSE(Y)]^2}$
Standard error of average duration of unemployment.	Determine the RSE for the number of persons on which the average is based and multiply this by 1.3.
Standard error of median duration of unemployment.	Determine the RSE for the number of persons on which the average is based and multiply this by 2.0.
Standard error of monthly movements.	Using Table B, look up the SE of the larger estimate.
Standard error of quarterly movements.	Determine the standard error of the larger estimate (using Table A) and multiply this by 1.11.
Standard error of annual movements.	Determine the standard error of the larger estimate (using Table A) and multiply this by 1.3.

Linear interpolation

Linear interpolation is used to determine the standard error of an estimate which falls between two values listed in the *size of estimate* column in Tables A or B. Linear interpolation is best described using an example. In November 1993, there were $589,400 \ (X_e)$ employed persons working part-time in New South Wales. This estimate falls between the values $500,000 \ (X_l)$ and $1,000,000(X_u)$ in Table A.

2. The standard error of the estimate is determined as follows.

Firstly, calculate
$$F = \frac{X_e - X_l}{X_u - X_l}$$

$$= \frac{589,400 - 500,000}{1,000,000 - 500,000}$$

$$= 0.18$$

3. Secondly, calculate the standard error of the estimate, $SE(X_e)$ thus,

$$SE(X_e) = SE(X_l) + F \times [SE(X_u) - SE(X_l)]$$

= 8,800 + 0.18 × [11,300 - 8,800]
= 9,250

4. Therefore the standard error of the number of employed persons in November 1993 working part-time in New South Wales (589,400) is 9,250.

TABLE A. STANDARD ERRORS OF ESTIMATES, REGIONS OF NSW FROM SEPTEMBER 1992 (a)

		Regions in Sydney (MSR)							
Size of estimate	NSW; Sydney (MSR); Balance of NSW (MSR)	Inner Sydney and Inner Western Sydney (SRs)	lnner Sydney (SR)	Eastern Suburbs (SR)	St George- Sutherland (SR)	Canterbury- Bankstown (SR)	Fairfield— Liverpool and Outer South Western Sydney (SRs)	Fairfield- Liverpool (SR)	
500	420	340	330	300	300	280	330	290	
1,000	590	500	480	430	430	410	470	410	
3,000	1,000	890	860	770	780	740	850	750	
5,000	1,300	1,150	1,150	1,000	1,050	970	1,100	980	
10,000	1,750	1,700	1,650	1,500	1,500	1,400	1,650	1,450	
20,000	2,400	2,450	2,450	2,200	2,200	2,100	2,350	2,100	
50,000	3,550	4,050	4,050	3,650	3,700	3,500	3,850	3,500	
100,000	4,750	5,900	6,000	5,400	5,500	5,200	5,600	5,200	
200,000	6,200	8,600	8,900	8,000	8,100	7,700	8,200	7,700	
300,000	7,300	10,700	11,300	10,100	10,200	9,700	10,200	9,800	
500,000	8,800	14,200	15,200	13,600	13,800	13,000	13,500	13,100	
1,000,000	11,300							,	
2,000,000	14,300								
5,000,000	19,300								

	Regions in Sydney (MSR)—continued						
	Central Western Sydney (SR)	Outer Western Sydney (SR)	Blacktown– Baulkham Hills (SR)	Lower Northern Sydney (SR)	Hornsby– Ku-ring-gai (SR)	Northern Beaches (SR)	Gosford- Wyong (SR)
500	300	310	270	360	320	250	330
1,000	440	450	390	520	460	360	470
3,000	790	820	700	940	830	650	850
5,000	1,050	- 1,100	920	1,250	1,100	860	1,150
10,000	1,500	1,550	1,350	1,800	1,600	1,250	1.650
20,000	2,250	2,300	1,950	2,650	2,350	1,850	2,400
50,000	3,750	3,850	3,300	4,450	3,900	3,100	4,050
100,000	5,500	5,700	4,850	6,500	5,800	4,550	6,000
200,000	8,200	8,500	7,200	9,700	8,600	6.800	8,900
300,000	10,300	10,700	9,100	12,300	10,900	8,500	11,200

	Regions in Balance of NSW (MSR)							
	Нилter (SR)	Newcastle (SRS)	Illawarra and South Eastern (SRs)	Illawarra (SR)	Wollongong (SRS)	Richmond— Tweed and Mid-North Coast (SRs)	Northern. Far West-North Western and Central West (SRs)	Murray- Murrumbidgee (SR)
500	350	330	330	310	270	370	360	360
1,000	500	480	480	450	390	530	520	520
3,000	900	870	870	810	710	950	940	940
5,000	1,200	1,150	1,150	1,050	940	1,250	1,250	1,250
10,000	1,700	1,650	1,650	1,550	1,350	1,850	1,800	1,800
20,000	2,500	2,450	2,400	2,250	2,000	2,700	2,650	2,650
50,000	4,100	4,100	3,950	3,700	3,350	4,500	4,450	4,400
100,000	6,000	6,000	5,700	5,400	4,950	6,600	6,600	6,500
200,000	8,700	9,000	8,400	7,800	7,300	9,900	9,800	9,700
300,000	10,900	11,300	10,400	9,800	9,300	12,400	12,300	12,300

⁽a) For standard errors for earlier periods, see previous issues of this publication.

TABLE B. STANDARD ERRORS OF MONTH TO MONTH MOVEMENTS, REGIONS OF NSW FROM DECEMBER 1992-JANUARY 1993 ONWARDS (a)

		Regions in Sydney (MSR)							
Size of estimate	NSW; Sydney (MSR); Balance of NSW (MSR)	Inner Sydney and Inner Western Sydney (SRs)	Inner Sydney (SR)	Eastern Suburbs (SR)	St George— Sutherland (SR)	Canterbury- Bankstown (SR)	Fairfield— Liverpool and Ower South Western Sydney (SRs)	Fairfield- Liverpoo (SR	
500	540	330	270	260	240	240	290	220	
1,000	690	440	360	350	330	330	390	300	
3,000	1,050	700	600	580	540	540	630	500	
5,000	1,250	870	750	730	680	680	780	630	
10,000	1,600	1,150	1,050	990	930	930	1,050	860	
20,000	2.050	1,550	1,400	1,350	1,250	1,250	1,400	1,150	
50,000	2.900	2,300	2,150	2,050	1,950	1,900	2,050	1,750	
100,000	3,700	3,100	2,900	2,800	2,650	2,650	2,800	2,400	
200,000	4,750	4,200	4,000	3,850	3,600	3,600	3,750	3,300	
300,000	5,500	5,000	4,800	4,600	4,350	4,300	4,400	4,400	
500,000	6,700	6,200	6,000	5,800	5,400	5,400	5,500	5,000	
1,000,000	8,600			*17-2	2,,20	5, .05	24200	5,000	
2,000,000	11,100								
5,000,000	15.500								

	Regions in Sydney (MSR)—continued						
	Central Western Sydney (SR)	Ower Western Sydney (SR)	Blacksown- Baulkham Hills (SR)	Lower Northern Sydney (SR)	Hornsby- Ku-ring-gai (SR)	Northern Beaches (SR)	Gosford- Wyong (SR)
500	220	240	250	290	230	210	270
1,000	300	330	340	400	310	280	380
3,000	490	540	560	660	510	470	620
5,000	610	680	700	830	640	590	780
10,000	840	940	960	1,150	870	800	1.050
20.000	1,150	1,300	1,300	1,550	1.200	1,100	1,450
50,000	1,750	1,950	2,000	2,350	1,300	1,650	2,200
100,000	2,350	2,650	2,700	3,200	2,450	2,250	3,000
200,000	3.250	3,600	3,700	4,400	3,400	3,100	4,100
300,000	3,900	4,350	4,450	5,300	4,050	3.750	4.950

Regions in Balance of NSW (MSR)

. "	Hunter (SR)	Newcastle (SRS)	Illawarra and South Eastern (SRs)	Illawarra (SR)	Wollongong (SRS)	Richmond— Tweed and Mid-North Coast (SRs)	Northern, Far West-North Western and Central West (SRs)	Murray- Murrumbidgee (SR)
500	320	280	340	340	260	300	340	290
1,000	430	390	460	460	350	420	470	400
3,000	690	640	740	730	580	680	760	660
5,000	860	800	910	910	730	360	960	830
10,000	1,150	1.100	1.250	1,200	990	1,200	1,300	1.150
20,000	1,550	1,500	1.650	1,650	1,350	1,600	1,300	1,550
50,000	2,300	2,250	2,450	2,400	2,050	2,450	2,750	2,350
100,000	3,100	3.100	3,250	3,250	2,800	3,350	3.750	3,200
200,000	4.150	4,250	4.400	4,350	3,850	4,550	5,100	4,350
300,000	4,900	5.100	5,200	5,200	4,600	5,500	6,100	5,200

⁽a) For standard errors for earlier periods, see previous issues of this publication.

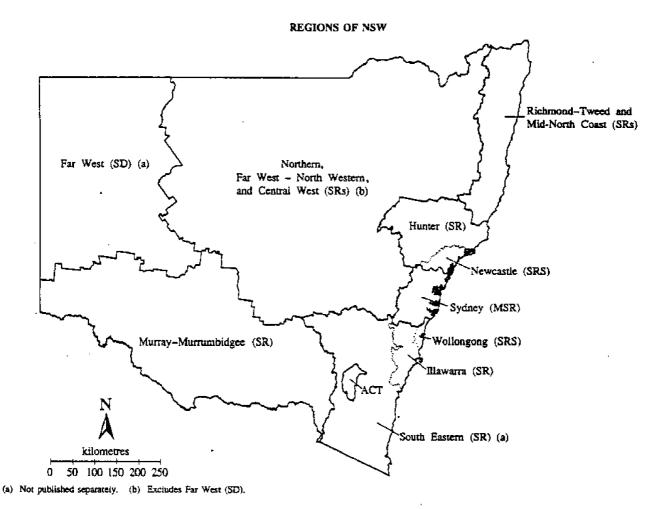
APPENDIX. REGIONS OF NSW AND THEIR STATISTICAL LOCAL AREAS

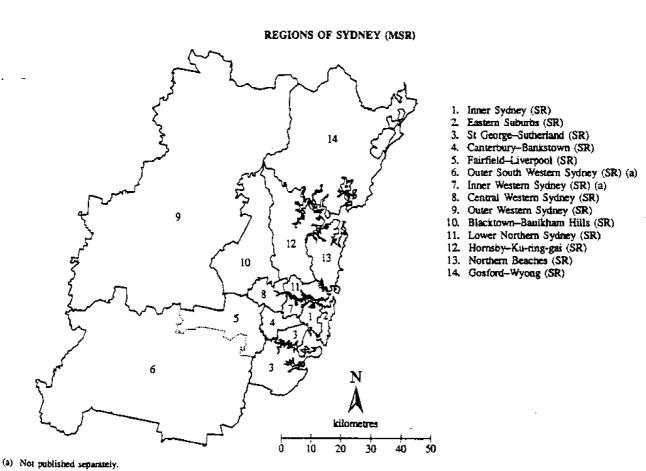
SYDNEY (MSR) Lower Northern Sydney (SR) Inner Sydney and Inner Western Sydney (SRs) Hunter's Hill (M) Ashfield (M) Lane Cove (M) Botany (M) Mosman (M) North Sydney (M) Burwood (M) Concord (M) Ryde (C) Drummoyne (M) Willoughby (C) Leichhardt (M) Marrickville (M) Hornsby-Ku-ring-gai (SR) South Sydney (C) Homsby (S) Strathfield (M) Ku-ring-gai (M) Sydney (C) — Inner Sydney (C) — Remainder Northern Beaches (SR) (a) Manly (M) Inner Sydney (SR) Pittwater (M) Botany (M) Warringah (S) Leichhardt (M) Marrickville (M) Gosford-Wyong (SR) South Sydney (C) Gosford (C) Sydney (C) — Inner Sydney (C) — Remainder Wyong (S) BALANCE OF NSW (MSR) (b) Eastern Suburbs (SR) Hunter (SR) Cessnock (C) Randwick (C) Waverley (M) Dungog (S) Woollahra (M) Gloucester (S) Great Lakes (S) St George-Sutherland (SR) Lake Macquarie (C) Hurstville (C) Maitland (C) Kogarah (M) Merriwa (S) Rockdale (M) Murrurundi (\$) Sutherland (S) Muswellbrook (\$) Newcastle (C) — Inner Newcastle (C) — Remainder Canterbury-Bankstown (SR) Bankstown (C) Port Stephens (S) Canterbury (M) Scone (S) Singleton (S) Fairfield-Liverpool and Outer South Western Sydney (SRs) Newcastle (SRS) Camden (M) Cessnock (C) Campbelltown (C) Lake Macquarie (C) Fairfield (C) Maitland (C) Liverpool (C) Newcastle (C) - Inner Wollondilly (S) Newcastle (C) — Remainder Port Stephens (S) Fairfield--Liverpool (SR) Fairfield (C) Illawarra and South Eastern (SRs) Liverpool (C) Bega Valley (S) Bombala (\$) Central Western Sydney (SR) Boorowa (S) Auburn (M) Cooma-Monaro (\$) Holroyd (C) Crookwell (\$) Parramatta (C) Eurobodaila (S) Goulburn (C) Outer Western Sydney (SR) Gunning (S) Blue Mountains (C) Harden (S) Hawkesbury (C) Kiama (M) Penrith (C) Mulwaree (S) Queanbeyan (C) Blacktown-Baulkham Hills (SR) Sheilharbour (M) Baulkham Hills (S) Shoalhaven (C) Blacktown (C) Snowy River (S) Tallaganda (S)

Wingecarribee (S)

Wollongong (C) Forbes (S) Yarrowiumla (S) Gilgandra (S) Yass (S) Glen Innes (M) Greater Lithgow (C) Young (S) Gunnedah (S) Illawarra (SR) Guyra (S) Invereil (S) - Part A Kiama (M) Sheilharbour (M) Invereil (S) — Part B Shoalhaven (C) Lachlan (S) Wingecarribee (S) Manilla (S) Moree Plains (S) Woilongong (C) Mudgee (S) Wollongong (SRS) Narrabri (S) Kiama (M) Narromine (S) Sheilharbour (M) Nundle (S) Wollongong (C) Oberon (S) Orange (C) Richmond-Tweed and Mid-North Coast (SRs) Parkes (S) Ballina (\$) Parry (S) Bellingen (S) Quirindi (\$) Rylstone (S) Byron (S) Casino (M) Severn (S) Coffs Harbour (C) Tamworth (C) Coomanhurst (S) Tenterfield (S) Grafton (C) Uraila (S) Greater Taree (C) Walcha (S) Hastings (M) Walgett (S) Kempsey (S) Warren (S) Weddin (S) Kyogie (S) Lismore (C) Wellington (S) Lord Howe Island Yallaroi (S) Maclean (S) Murray-Murrumbidgee (SR) Nambucca (S) Nymboida (S) Albury (C) Richmond River (S) Balranald (\$) Tweed (S) -- Part A Berrigan (S) Tweed (S) - Part B Carrathool (S) Ulmarra (S) Conargo (S) Coolamon (\$) Northern, Far West-North Western and Cootamundra (S) Central West (SRs) (b) Corowa (S) Armidale (C) Culcaim (S) Barraba (S) Deniliquin (M) Bathurst (C) Griffith (C) Bingara (S) Gundagai (S) Bland (S) Hay (S) Blayney (S) - Part A Holbrook (S) Blayney (S) - Part B Hume (S) Bogan (S) Jerilderie (S) Bourke (S) Junee (S) Brewarrina (S) Leeton (S) Cabonne (S) — Part A Cabonne (S) — Part B Lockhart (S) Murray (S) Cabonne (S) — Part C Murrumbidgee (S) Cobar (S) Narrandera (S) Coolah (S) Temora (\$) Coonabarabran (S) Tumbarumba (S) Coonamble (S) Turnut (S) Cowra (S) Urana (S) Dubbo (C) Wagga Wagga (C) Dumaresq (S) Wakool (S) Wentworth (S) Evans (S) - Part A Evans (S) - Part B Windouran (S)

⁽a) Previously Manly-Warringah (SR). (b) The statistical local areas which comprise Far West (SD)—Broken Hill (C), Central Darling (S), and Unincorporated Far West—are included in Balance of NSW (MSR), but excluded from Northern, Far West—North Western and Central West (SRs).







For more information ...

The ABS publishes a wide range of statistics and other information on Australia's economic and social conditions. Details of what is available in various publications and other products can be found in the ABS Catalogue of Publications and Products available at all ABS Offices (see below for contact details).

Information Consultancy Service

Information tailored to special needs of clients can be obtained from the Information Consultancy Service available at ABS Offices (see Information Inquiries below for contact details).

National Dial-a-Statistic Line

0055 86 400

This number gives you 24 hour access, 365 days a year for a range of statistics.

Electronic Data Services

A wide range of ABS data are available on electronic media. Selections of most frequently requested statistics are available, updated daily, on DISCOVERY (Key *656#). The ABS PC Telestats service delivers major economic indicator main features ready to download into personal computers on the day of release. The PC Ausstats service enables on-line access to a data base of thousands of up-to-date time series. Selected datasets are also available on diskette or CD-ROM. For more details on electronic data services available, contact information Services in any of the ABS Offices (see Information Inquiries below for contact details).

Bookshops and Subscriptions

There are over 500 titles of various publications available from ABS bookshops in all ABS Offices (see below Bookshop Sales for contact details). The ABS also provides a subscription service through which nominated publications are provided by mail on a regular basis at no additional cost (telephone Publications Subscription Service toll free on 008 02 0608 Australia wide).

Sales and Inquiries

Regional Offices SYDNEY MELBOURNE BRISBANE PERTH ADELAIDE HOBART CANBERRA DARWIN National Office	Information Inquiries (02) 268 4611 (03) 615 7000 (07) 222 6351 (09) 323 5140 (08) 237 7100 (002) 205 800 (06) 207 0315 (089) 432 111	Bookshop Sales (02) 268 4620 (03) 615 7829 (07) 222 6350 (09) 323 5307 (08) 237 7582 (002) 205 800 (06) 207 0315 (089) 432 111
National Office ACT	(06) 252 6007	(06) 008 020 608



Information Services, ABS, GPO Box 796, Sydney NSW 2001 or any ABS office





Recommended retail price: \$16.50