STATES OF JERSEY



MANPOWER SURVEY AS AT 30TH JUNE 2004

Presented to the States on 12th October 2004 by the Economic Development Committee

STATES GREFFE

REPORT ON THE MANPOWER SURVEY (PRIVATE SECTOR) JUNE 2004

Headlines

- In June 2004, total private sector employment in Jersey was 45,790, which is 1,000 lower than in June 2003, a fall of 2.1%.
- Of the reduction of 1,000: around 850 were net job losses in non-seasonal sectors (i.e. excluding agriculture and fishing, hotels, restaurants and bars, and transport, storage and communication) in the period June 2003 to December 2003; 430 were a result of seasonal industries taking on fewer staff this summer compared to last; whilst 280 were net job increases in the non-seasonal sectors between December 2003 and June 2004.
- Compared with June 2003: full-time employment was down by almost 3% (980); part-time employment was also down by about 3% (220); whilst people engaged in one-person businesses was up by 200.
- Between June 2003 and June 2004 the number engaged fell in all sectors except education, health and other services.
- The overall number of vacancies reported was similar to a year and 6 months previously, but were up by 80 on June 2003 in the finance sector.

Excluding one-person businesses:

- Total private sector employment in Jersey in June 2004 excluding one-person businesses was 44,110, which is 1,200 lower than in June 2003.
- The annual decline of 2.6 % is the largest for more than 8 years

Overview

Total private sector workforce

The number of people employed in Jersey businesses in June 2004 was 45,790, which is 1,000 less than a year earlier, and represents a fall of 2.1%.

The financial services (predominantly banking) and hotels, restaurants and bars sectors recorded the largest decreases in total employment over the 12-month period to June 2004, reporting net reductions of 400 and 240, respectively. However, the decrease in the finance sector occurred predominantly during the last 6 months of 2003 (see below).

Education, health and other services was the only sector to record a net increase in employment (110) over the 12 months to June 2004, notably in the areas of health and sporting and recreational activities.

The agriculture and fishing, hotels restaurants and bars, and transport, storage and communication sectors are very seasonal (as described in the Annex), but the other sectors of the economy (representing between 75% and 80% of the private sector workforce) are less influenced by seasonal factors. As a result, it is possible to look at changes over the <u>past 6 months</u> for these other (non-seasonal) sectors. On this shorter term perspective, employment *increased* by 280 between December 2003 and June 2004 in these sectors. The majority of the growth was seen in construction (up by 180) and education, health and other services (up by 200) whilst employment in finance fell by 100.

The 3 seasonal sectors saw 430 fewer staff employed in June 2004 than in June 2003: 240 fewer in hotels, restaurants and bars; 170 in agriculture and fishing; and 20 in transport, storage and communication.

Employment excluding one-person businesses

The number in *full-time* employment fell by 980 over the 12 months to June 2004, to stand at 36,500, a fall of 2.6%. The number in *part-time* employment decreased by 2.8% (220) to 7,610. Overall numbers in employment fell by 2.6%, which constitutes the largest 12-month fall in private sector employment for at least 8 years.

On a shorter time-frame, between December 2003 and June 2004 full-time employment increased by 2,310 and part-time employment increased by 170. These shorter term changes are heavily influenced by seasonal factors, as can be seen from Figure 1a. The underlying trend, excluding seasonal and other short-term variations, is shown by Figure 1b (see Note 2). The 12month percentage changes are shown in Figure 2.

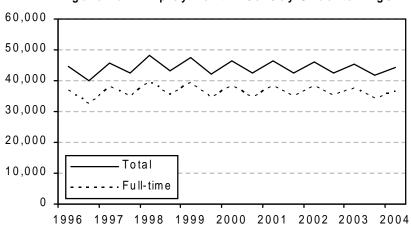
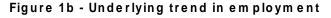
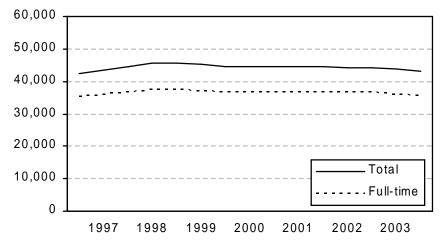


Figure 1a - Em ployment in Jersey Undertakings





in private sector employment 8 Total Grow - Full-time 4 2 0 Reduction -2 1999 1998 2000 2001 2002 2003 2004 1997

Figure 2 - Twelve month percentage changes

Employment in one-person businesses

In June 2004 there were 1,680 reported single-person undertakings, some 200 more than a year earlier. Increases in one-person businesses over the 12 months to June 2004 occurred notably in the retail subsector of wholesale and retail trades, in the building installation and completion sub-sectors of construction, and in other services activities within the education, health and other services sector.

Single-person undertakings were not being consistently recorded prior to 2000, so detailed figures excluding single-person undertakings are presented in Appendix 1; those including single-person undertakings are shown in Appendix 2 (see Note 3).

Vacancies

Since March 1999 undertakings reporting to the Manpower Survey have provided figures for numbers of vacancies. It is possible that, in the past, there may have been a degree of over-stating of vacancies due to some businesses reporting positions which they had no immediate intention of filling. From September 2000, however, the survey form was revised to emphasize that only vacancies which businesses were actively seeking to fill should be included. As such, some care is needed in interpreting changes in vacancy numbers.

The number of vacancies which employers reported as actively seeking to fill was 2,500 very similar to the December 2003, but a fall of 100 (4%) compared to the previous June (see Appendix 2). A notable increase ir vacancies occurred in the financial sector, with some 80 more vacancies reported than a year previously, whilst the hotel, restaurants and bars sector reported a decrease of 50.

The level of reported vacancies for the last 5 years is shown in Figure 3. Vacancies (both full and part-time) were 5½% of total employment; four-fifths of all vacancies were for full-time positions.

Figure 3 - Unfilled vacancies 5,000 4,000 3.000 2,000 1,000 Total Full-time 0 Dec-99 Jun-00 Dec-00 Jun-02 Jun-04 Jun-01 Dec-01

Residential status (as defined in terms of the Regulation of Undertakings, see Note 4)

The residential status of staff was recorded for the first time by the December 2001 Manpower Survey. Each undertaking reported the numbers of locally qualified and non-locally qualified employees; full-time employees with "(j)" category housing qualifications were recorded separately from other locally qualified staff. The numbers of staff in each category by sector are presented in Appendix 3.

Figure 4a shows the breakdown by residential status of all staff (including one-person businesses); approximately 4 out of 5 were locally qualified (including "(j)" category), essentially unchanged on a year ago.

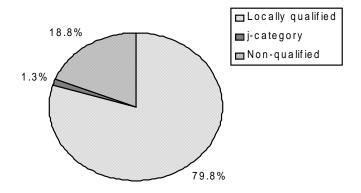


Figure 4a - Residential status of all staff

1,000
800
600
400
200

Figure 4b - j-category employees

As shown in Figure 4b, the number of "(j)" category employees in the private sector increased up to December 2003, since when the total of such employees has levelled off.

Jun-03

Dec-03

Jun-04

Dec-02

Sectoral analysis

Detailed analysis at the sectoral level is presented in the accompanying Annex (pages 514).

Jun-02

Dec-01

Notes

- 1. The Manpower Survey encompasses almost 5,000 undertakings in Jersey, employing a total of more than 45,000 staff (June 2004) including some 8,000 part-time staff (who may have more than one job). Prior to December 2001, the Survey was conducted quarterly; from June 2002 the Survey has taken place at 6-monthly intervals. The Survey is analysed by the Statistics Unit of the Policy and Resources Department of the States of Jersey, on behalf of the Economic Development Committee.
- 2. The trend series shown in Figures 1b, 5b, 17b, 20b, 23b, 32b and 35b are calculated using a weighted moving average over 3 consecutive 6-month periods; the resulting average is then assigned to the middle period.
- 3. The historic numbers presented in the Appendices for sectoral employment show some minor differences from those presented in previous Manpower Survey reports; these arise from minor revisions to staffing levels reported by a small number of undertakings.
- 4. The percentages shown on the pie-charts for residential status are calculated from the underlying data rather than the rounded numbers of Appendix 3.
- 5. The definition of "locally qualified" as applied under the *Regulation of Undertakings and Development* (Jersey) Law 1973 as amended includes all persons in the following categories
 - (i) residentially qualified persons falling within any of the Housing Regulations, excluding Regulation (l) and Regulation (m);
 - (ii) persons resident for the whole of the past consecutive 5 years;
 - (iii) the spouses of (i) or (ii) above;
 - (iv) the children under 18 years (or if students under 25 years) of those in (i), (ii) or (iii) above.

The analysis in this report further divides the locally qualified between "(j)" category and the remainder.

6. Further information about the Survey is available from the Statistics Unit, telephone 603423. Enquiries about the requirements of the Regulation of Undertakings and Development Law should be addressed to the Regulation of Undertakings and Development Office, telephone 603710.

Statistics Unit

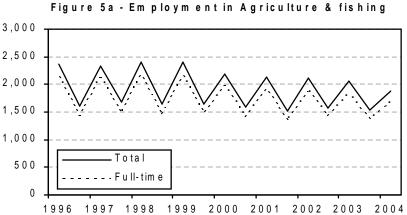
October 2004

Sectoral analysis of employment – general

The total number of staff (both full- and part-time) employed in all undertakings (including one-person businesses) decreased by 1,000 over the 12 months to June 2004. The largest reductions occurred in financial and legal activities (400) and hotels, restaurants and bars (240). The only sector to record an increase in employment over this period was education, health and other services (110).

The long-term analysis contained in this Annex excludes one-person businesses, except for that on residential status which includes such businesses.

Agriculture and fishing (4.3% of private sector workforce)



3,000 2,500 2,000 1,500 1,000

Figure 5b - Underlying trend in employment Agriculture & fishing

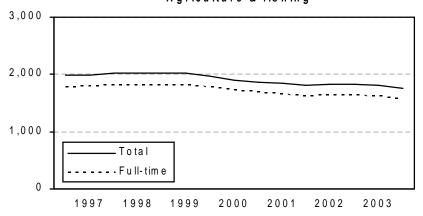


Figure 6 - Twelve month percentage changes in Agriculture & fishing employment 1 0 വ 5 0 Reduction - 5 -10 1997 1998 1999 2000 2001 2002 2003 2004

Figure 7 - Residential status of staff Agriculture & fishing Locally qualified j-category j-category ■ Non-qualified 34.6% 65.2% 0.2%

Employment in agriculture is highly seasonal, as may be seen from Figure 5a.

The underlying trend in employment in agriculture and fishing has been downward (Figure 5b) since 1998/9. Ir June 2004, the sector took on less seasonal staff than in the previous year, resulting in a decline in total employment on an annual basis of 8% (Figure 6).

In June 2004, more than a third of those employed in the agriculture and fishing sector were not locally qualified (Figure 7).

Manufacturing (4.2% of private sector workforce)

Figure 8 - Em ployment in Manufacturing

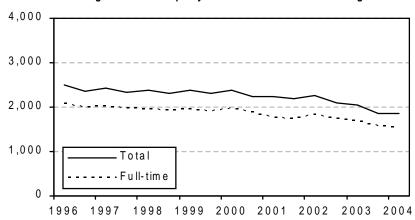


Figure 9-Tw elve m onth percentage changes in M anufacturing em ployment

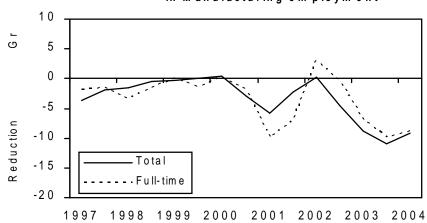
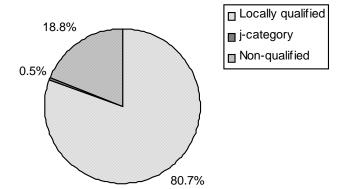


Figure 10 - Residential status of staff Manufacturing



Manufacturing activities in Jersey mainly involve the production of beverages and food products, publishing and printing activities and, to a lesser extent, the manufacture of furniture, boats and of plastic, stone and metal

products. As indicated by Figure 8, employment in manufacturing in Jersey has been declining slowly for several years.

The proportion of manufacturing employees who were not locally qualified at 18.8% was the same as the average for all sectors.

Construction and quarrying (9.9% of private sector workforce)

Figure 11 - Em ployment in Construction & quarrying

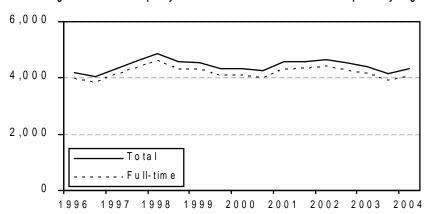


Figure 12 - Tw elve m onth percentage changes in Construction & quarrying em ployment

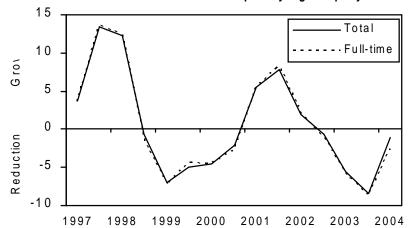
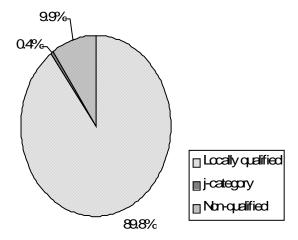


Figure 13- Residential status of staff Construction & quarrying



This sector experienced substantial growth in employment throughout 2001 and during the first half of 2002 (Figure 12). The total number employed in the sector in June 2004 was very similar (only 40 below) that of a year previously, and some 190 higher than in December 2003.

At almost 10%, the proportion of workers in the construction sector who were not locally qualified was lower than the average for all sectors and similar to the proportion reported a year earlier.

Electricity, gas and water (1.1% of private sector workforce)

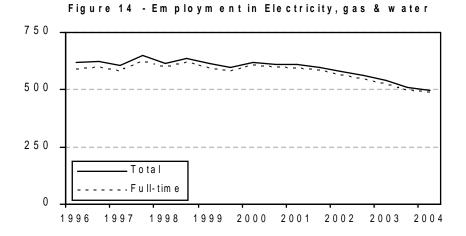


Figure 15 - Tw elve m onth percentage changes in Electricity, gas & water em ployment

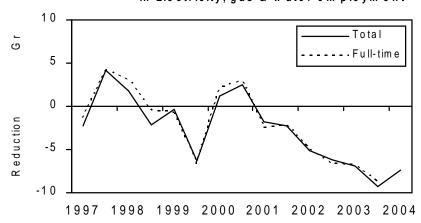
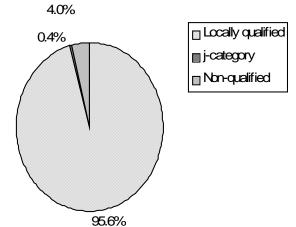


Figure 16 - Residential status of staff Electricity, gas & water



Overall employment in the utilities sector has been declining throughout the last 3 years (Figure 14). The decreas of 7% in total employment over the 12 months to June 2004 (Figure 15) is due to a reduction of 40 fulltime staff. The proportion of locally qualified staff was the highest of the 11 sectors (96% including "(j)" category employees).

Wholesale and retail trades (17.7% of private sector workforce)

Figure 17a - Em ployment in Wholesale & retail trades

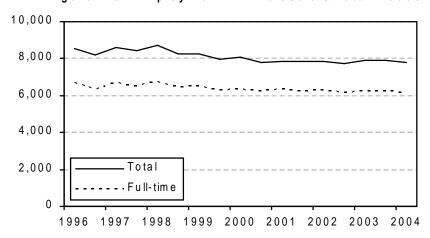


Figure 17b - Underlying trend in em ployment Wholesale & retail trades

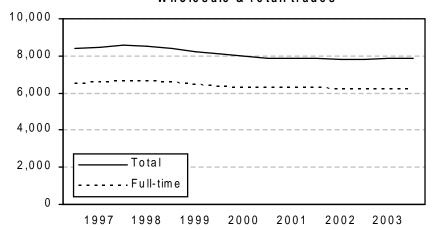


Figure 18 - Twelve month percentage changes in Wholesale & retail trades employment

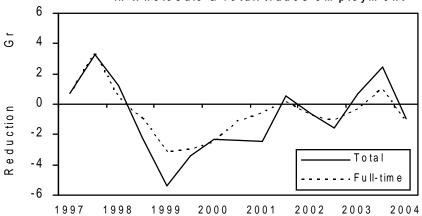
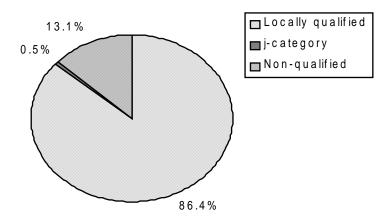


Figure 19 - Residential status of staff Wholesale & retail trades



The overall level of staff in the sector has been substantially constant during the past 12 months at around 7,900 wholesale and retail trades thereby constitute the second largest sector of Jersey's economy. Employment in the area of fulfilment increased during the 12 months to June 2004; the number of staff in this subsector increasing by 130 over the period to stand at 420, which equates to 5% of the sector, or less than 1% of all private sector employees.

The proportion of employees in the wholesale and retail trades sector who were not locally qualified (13.1%) was less than the average for all sectors and marginally lower than a year earlier.

Hotels, restaurants and bars (13.9% of private sector workforce)

Figure 20a - Em ployment in Hotels, restaurants & bars

Figure 20b - Underlying trend in employment Hotels, restaurants & bars

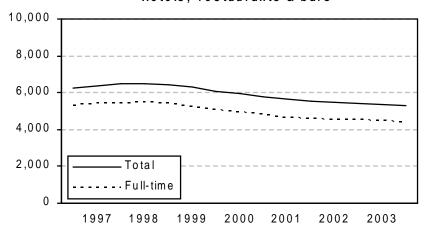


Figure 21 - Tw elve m onth percentage changes in Hotels, restaurants & bars em ployment

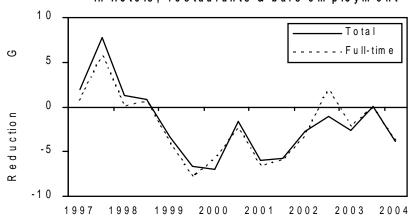
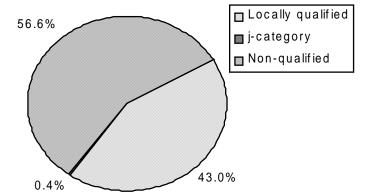


Figure 22 - Residential status of staff Hotels, restaurants & bars



Hotels, restaurants and bars is the most seasonal of all sectors, with recent variations of some 2,000 staff between

winter and summer months (Figure 20a). Figure 20b shows that the underlying decline in total employment in th sector, apparent since late 1998, has continued. However the overall fall of 250 compared to June 2003 results from some 350 less seasonal staff being employed this summer but a net increase of 100 permanent staff in the sector, predominantly in restaurants.

In June 2004 the sector had the highest proportion of non-qualified staff (56.6%) of any sector, a similar proportion to a year earlier.

Transport, storage and communication (5.8% of private sector workforce)

Figure 23a - Transport, storage & com m unication 4,000 3,000 2,000 1,000 Full-time 0

1996 1997 1998 1999 2000 2001 2002 2003 2004

4,000 3,000 2,000 1,000 Total - Full-time 1997 1998 1999 2000 2001 2002 2003

Figure 23b - Underlying trend in employment Transport, storage & com munication

Figure 24 - Twelve month percentage changes in Transport, storage & communication employment

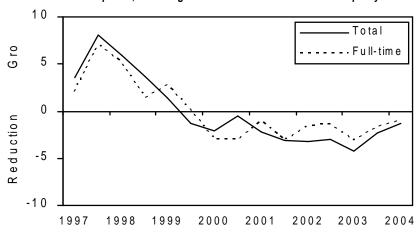
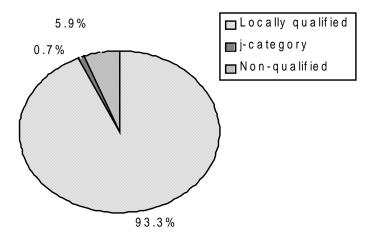


Figure 25 - Residential status of staff Transport, storage & communication



The employment numbers shown for this sector include all the States Trading Committees: Jersey Airport, Harbours, Postal Administration and Jersey Telecom. The strong seasonal pattern apparent in Figure 23a reflects the importance of tourism to road, sea and air transport.

The underlying trend in this sector (Figure 23b) is a slow decrease in total employment since late 1999. The most recently recorded 12-month decline of 1.3% (Figure 24) represented a reduction of 30 staff.

The transport, storage and communication sector has the third highest proportion of locally qualified staff (94% including "(j)" category).

Financial and legal activities (26.3% of private sector workforce)

Figure 29 - Em ployment in Financial & legal activities

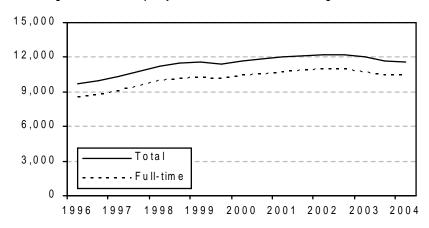


Figure 30 - Twelve month percentage changes in Financial & legal activities employment

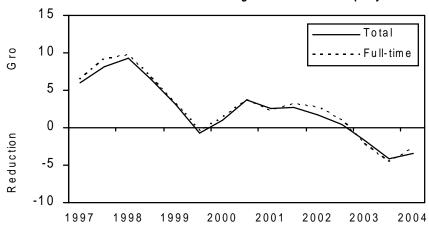
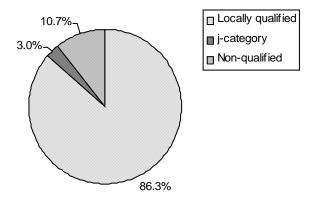


Figure 31 - Residential status of staff Financial & legal activities



As Figures 29 and 30 indicate, there was a rapid increase in employment in the financial services sector up to late 1998; the growth continued at a slower rate until 2002, attaining a peak number in employment in the sector of more than 12,300 in that year.

Throughout 2003 and in early 2004, however, employment in the sector declined; the total for June 2004 (11,600,

excluding one-person businesses) represents a reduction of some 410 compared with the same period of 2003, a fall of 3.3%. The period June 2003 to December 2003 accounted for three-quarters of this overall reduction; during the first 6 months of 2004 total employment in the sector fell by 110. Nevertheless, the financial and legal activities sector remains the largest sector of Jersey's economy, representing about a quarter of the total private sector headcount in June 2004.

Banking institutions, which represent approximately half of all those employed in the sector, accounted for about 95% of the overall net reduction in total employment between June 2003 and June 2004, and essentially the entire net reduction during the first 6 months of 2004 (see Table 1).

Table 1: Employment in the sub-sectors of financial services: June 2003 – June 2004

	Jun-03	Dec-03	Jun-04
Banking	5,930	5,650	5,540
Trust Administration	2,430	2,400	2,400
Legal	2,000	2,020	2,050
Accountancy	750	710	690
Other	900	930	920
Total	12,010	11,710	11,600

There were both smaller changes in employment in the various sub-sectors during the 12 months to June 2004-

- employment in trust and company administration declined by 30 between June 2003 and December 2003 but remained stable during the first 6 months of 2004;
- employment in legal institutions increased by 20 and 30 during these respective 6-month periods;
- conversely, employment in accountancy firms declined by 40 and 20, respectively;
- employment in the other sub-sectors (e.g. investment and unit trusts, insurance) increased by 30 during the last 6 months of 2003 but has remained almost constant since.

The number of vacancies in the financial and legal activities increased by 80 between June 2003 and June 2004 (from 530 to 610).

The sector had the highest percentage of "(j)" category employees (3%) of any private sector. The number of "(j)" category employees in this sector in June 2004 was 360.

Computer and related activities (0.8% of private sector workforce)

Figure 26 - Em ployment in Computer & related activities

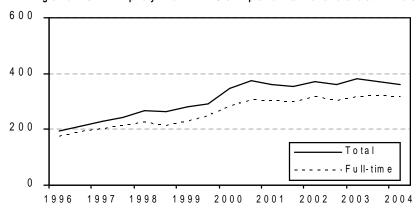


Figure 27 - Twelve month percentage changes in Computer & related activities employmen

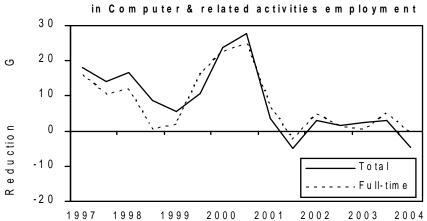
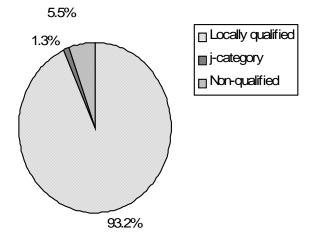


Figure 28 - Residential status of staff Computer & related activities



The rapid growth in the computing sector, which occurred between 1996 and 2000 (Figures 26 and 27), has ceased. Employment in the sector has been substantially constant during the past 2 years.

The proportion of locally qualified staff (94.5% including "(j)" category) is the second highest of all sectors.

Miscellaneous business activities (6.1% of private sector workforce)

Figure 32a - Em ployment in Miscellaneous business activities

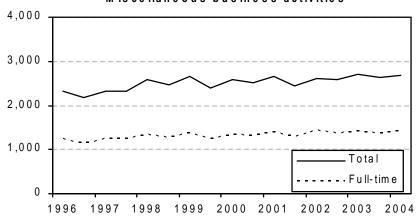


Figure 32b - Underlying trend in em ployment Miscellaneous business activities

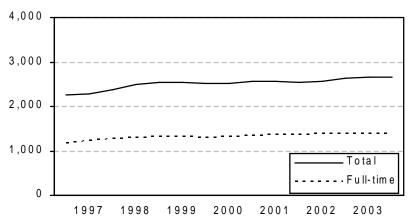


Figure 33 - Tw elve m onth percentage changes in M is cellaneous business activities em ploym ent

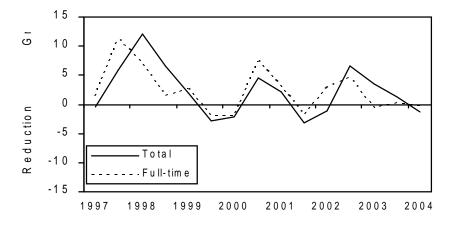
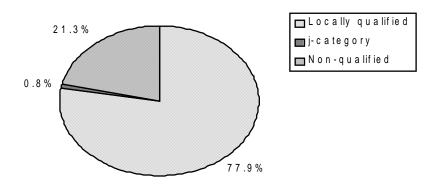


Figure 34 - Residential status of staff Miscellaneous business activities



This sector includes architecture, car-hire, estate agency, industrial cleaning, security services and a wide range of other activities, and has a very high proportion of part-time staff (47% in June 2004). The car-hire element accounts for most of the seasonal pattern apparent in Figure 32a.

As Figure 33 indicates, the sector has experienced periods of growth and reduction during the past 5 years. Ove the 12 months to June 2004 total employment in the sector fell by 40 (excluding one-person businesses).

About a fifth of all staff employed in this sector in June 2004 were not locally qualified.

Private sector education, health and other services (10.0% of private sector workforce)

Figure 35a-Em ployment in Education, health & other services

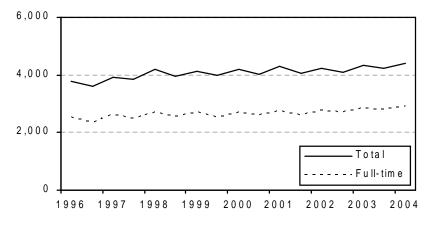


Figure 35b - Underlying trend in employment Education, health & other services

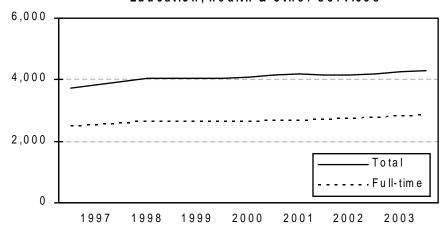


Figure 36 - Twelve month percentage changes in Education, health & other services employment

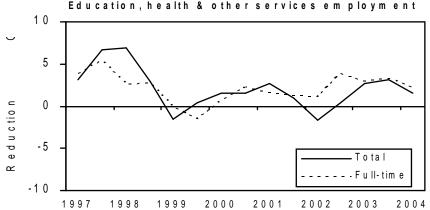
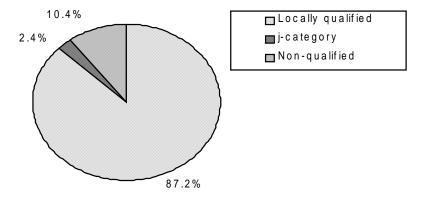


Figure 37 - Residential status of staff Education, health & other services



This sector comprises only the private sector activities in these fields: general practitioners, dentists, private

schools and welfare organisations. The slight seasonal behaviour apparent in Figure 35a is due to sporting recreational and entertainment activities.

The trend in employment over the past 3 years has been generally upward (Figure 35b). The most recent 12 month growth in total employment of about 2% (Figure 36) resulted from increases notably in the areas of humar health and sporting and recreational activities.

This sector is second only to financial and legal activities in the proportion of "(j)" category staff (2.4%); the total number of "(j)" category employees in this sector in June 2004 was 110, the same level as 6 months previously.

Аррепаіх І- Мапромег Епдад	מ מ מ	7	on on occupa			Ī						l					
(in businesses in which two or more people are	people are	engaged)															
	96-unf	Dec-96	Jun-97	Dec-97	96-unc	Dec-98	99-unc	Dec-99	Jun-00	Dec-00	Jun-01	Dec-01	Jun-02	Dec-02	Jun-03	Jun-03 Dec-03	Jun-04
Full-time staff																	
Agriculture and Fishing	2,150	1,420	2,140	1,470	2,180	4 94	2,170	1,470	1,980	1,420	1,940	1,340	1,880	1,420	1,820	1,370	1,680
Manufacturing	2,070	2,000	2,030	1,970	1,960	1,940	1,960	1,910	1,970	1,870	1,770	1,740	1,830	1,730	1,700	1,560	1,550
Construction and Quarrying	3,960	3,840	4,100	4,350	4,610	4,290	4,280	4,100	4,090	3,990	4,310	4,320	4,400	4,270	4,150	3,900	4,040
Electricity, Gas and Water	230	009	280	620	009	620	009	280	610	009	590	280	280	540	530	200	490
Wholesale and Retail Trades	099'9	6,320	6,710	6,530	6,730	6,460	6,520	6,270	6,350	6,200	6,310	6,210	6,270	6,140	6,240	6,200	6,170
Hotels, Restaurants & Bars	6,740	3,880	6,790	4,110	6,790	4,130	6,510	3,800	6,120	3,710	5,720	3,490	5,530	3,560	5,410	3,560	5,200
Transport, Storage & Communication	2,330	2,180	2,380	2,340	2,500	2,370	2,570	2,370	2,500	2,300	2,470	2,230	2,430	2,200	2,350	2,160	2,330
Computer and related activities	170	130	200	210	230	210	230	250	280	310	300	300	320	300	320	320	310
Financial and Legal Activities	8,510	8,740	9006	9,550	9,950	10,180	10,280	10,140	10,400	10,510	10,650	10,840	10,930	10,950	10,690	10,450	10,390
Miscellaneous Business Activities	1,240	1,120	1,250	1,240	1,340	1,260	1,380	1,240	1,350	1,330	1,390	1,300	1,430	1,360	1,420	1,370	1,420
Education, Health and Other Services	2,530	2,370	2,630	2,500	2,690	2,570	2,690	2,530	2,710	2,590	2,750	2,620	2,780	2,720	2,860	2,800	2,920
Total full-time staff	36,940	32,660	37,870	34,630	39,530	35,460	39,130	34,650	36,350	34,620	36,200	34,960	38,350	35,200	37,430	34,190	36,500
Part-time staff																	
Agriculture and Fishing	220	190	200	210	220	200	230	160	210	170	200	180	230	150	240	160	210
Manufacturing	94	370	390	380	420	380	420	410	450	370	480	460	430	360	360	310	320
Construction and Quarrying	220	220	240	520	270	280	260	240	240	260	250	260	250	280	250	260	310
Electricity, Gas and Water	88	8	20	8	8	8	20	20	9	8	29	20	20	23	10	9	10
Wholesale and Retail Trades	1,910	1,860	1,930	1,920	2,010	1,800	1,750	1,720	1,730	1,590	1,560	1,630	1,570	1,570	1,640	1,700	1,640
Hotels, Restaurants & Bars	980	790	1,080	930	1,180	950	1,180	940	1,030	950	1,000	910	1,010	790	950	790	910
Transport, Storage & Communication	290	170	330	200	370	260	340	230	360	230	320	280	270	230	230	210	220
Computer and related activities	20	20	30	30	8	99	20	20	0.2	20	09	09	09	09	99	99	20
Financial and Legal Activities	1,200	1,230	1,230	1,240	1,300	1,310	1,320	1,270	1,300	1,330	1,360	1,310	1,280	1,260	1,320	1,260	1,210
Miscellaneous Business Activities	1,090	1,070	1,070	1,080	1,260	1,210	1,270	1,160	1,250	1,180	1,260	1,130	1,190	1,230	1,290	1,260	1,260
Education, Health and Other Services	1,270	1,240	1,290	1,350	1,490	1,390	1,430	1,450	1,480	1,450	1,550	1,460	1,440	1,370	1,470	1,410	1,480
Total part-time staff	7,670	7,130	7,810	7,590	8,570	7,830	8,270	7,630	8,080	7,670	8,050	7,630	7,730	7,320	7,830	7,440	7,610
All staff																	
Agriculture and Fishing	2,370	1,610	2,340	98	2,400	99,	2,400	1,640	2,190	1,580	2,140	1,510	2,110	1,570	2,060	1,530	1,890
Manufacturing	2,510	2,370	2,420	2,320	2,380	2,310	2,380	2,310	2,390	2,250	2,250	2,200	2,250	2,100	2,060	1,870	1,870
Construction and Quarrying	4,190	4,050	4,350	4,600	4,880	4,570	4,540	4,340	4,330	4,250	4,570	4,580	4,650	4,550	4,390	4,160	4,350
Electricity, Gas and Water	620	630	610	650	620	640	610	009	620	610	610	009	280	260	540	510	200
Wholesale and Retail Trades	8,570	8,180	8,630	8,450	8,740	8,270	8,270	7,990	8,080	7,800	7,880	7,840	7,830	7,710	7,890	7,900	7,810
Hotels, Restaurants & Bars	7,720	4,670	7,870	5,040	7,970	5,080	7,690	4,740	7,150	4,670	6,720	4,400	6,540	4,350	6,360	4,350	6,110
Transport, Storage & Communication	2,620	2,350	2,720	2,540	2,880	2,630	2,910	2,600	2,850	2,590	2,790	2,500	2,700	2,430	2,580	2,370	2,550
Computer and related activities	190	210	230	240	270	260	280	230	320	370	360	360	370	360	380	370	360
Financial and Legal Activities	9,710	9,970	10,300	10,780	11,250	11,480	11,600	11,410	11,700	11,840	12,010	12,150	12,210	12,210	12,010	11,710	11,600
Miscellaneous Business Activities	2,330	2,190	2,320	2,320	2,600	2,470	2,650	2,400	2,600	2,510	2,650	2,430	2,620	2,590	2,710	2,620	2,670
Education, Health and Other Services	3,800	3,610	3,910	3,850	4,180	3,960	4,120	3,980	4,180	4,040	4,290	4,080	4,220	4,090	4,330	4,220	4,400
Total staff	44,620	39,840	45,630	42,470	48,150	43,310	47,450	42,230	46,430	42,490	46,250	42,640	46,000	42,520	45,310	41,620	44,110
								1	1				1				

Note: Staff numbers and vacancies in the Appendices have been rounded independently to the nearest 10. Hence, components may not add to group totals.

Appendix 2- Staff numbers and vacancies	umbers	and \	/acan	cies																					
(all businesses, including one-person businesses)	person bus	inesses)	Ĝ	Staff Num	phers							Vacancies	Sei					S	Vacancies	% Se Si	of staff	f employed	- Pare	_	
	Jun-00 Dec-00	:-00 Jun-01	ے		Dec-02	2 Jun-03	Dec-03	Jun-04	Jun-00	Dec-00 Ju	Jun-01 Dec-	Dec-01 Jun-02	2 Dec-02	2 Jun-03	Dec-03	Jun-04	Jun-00	Dec-00 Jun-01		Ş	190		Jun-03 Dec-03		Jun-04
Full-time staff																									
Agriculture and Fishing				1,940		Ľ		1,740	8	170	80	100 70	06 0,	09 0	22	99	4	£	4	r~	4	9	6	2	က
Manufacturing		1,910 1,800		1,860					170	130						2	00	~	60	6	ဖ	00	50	ঘ	ব
Construction and Quarrying	4,330 4,	4,240 4,560	60 4,560		4	4.	4.	4	410	360						300	6	00	00	10	7	တ	~	ဖ	۲~
Electricity, Gas and Water	610	009	90 580	0 560					20	8						30	00	9	9	00	r~	S	S	ဖ	S
Wholesale and Retail Trades	6,480 6,	6,350 6,450	50 6,340	0 6,400			096,3		540	200						330	00	00	00	10	-	r~-	r~-	ဖ	ဖ
Hotels, Restaurants & Bars	6,150 3,	3,760 5,730	30 3,530	0 5,550		0 5,430	3,590		460	340						520	-	60	40	5	4	9	40	r~-	40
Transport, Storage & Communicati	2,540 2,	2,360 2,530	30 2,290	0 2,480	0 2,260		2,230	2,410	180	150						93	r~	ဖ	4	50	m	'n	귝	m	2
Computer and related activities	320	350	350 350	0 370					9	99						8	9	4	13	9	r~	55	8	ဖ	r~-
Financial and Legal Activities	10,450 10,	10,560 10,700	00,01	10,900 10,990	11,010	6	10,510		1,030	890 1						280	9	00	9	00	r~	50	5	5	ဖ
Miscellaneous Business Activities	1,470 1,	1,460 1,520	20 1,450	0 1,570	1,520	0 1,580	1,540	-	170	130					Ĺ	110	Ξ	60	-	₹	00	60	r~-	00	r
Education, Health and Other Servid		2,690 2,850	50 2,720	0 2,880	2,840	0 2,990	2,950	3,070	200	190	150 2	200 14			Ĺ	150	7	7	5	~	2	9	5	5	50
Total full-time staff	39,160 35,	33,740 39,100	00 35,890	0 39,250	36,200	38,510	35,300	37,660	3,330	2,930 2	2,890 3,1	160 2,420	2,510	0 2,070	1,960	2,010	6	60	-	6	9	-		9	ς.
		-																							
Part-time staff																									
Agriculture and Fishing									9	9						9	0	2	n	9	۲-	5	40	17	က
Manufacturing		390 46					320	340	+	10						0	-	-	-	က	4		25	2	-
Construction and Quarrying		280 28				0 280			9	10						10	4	4	က	9	က	ဖ	4	4	က
Electricity, Gas and Water		20 20	20 20						19	+						+	8	19	12	70	ઝ	23	72	23	52
Wholesale and Retail Trades			_		_	Ŀ			180	170						140	9	9	10	7	10	7	တ	۲~	00
Hotels, Restaurants & Bars		_			008	096 0	810	930	8	8	9		00			09	4	4	4	Ξ	9	တ			r~
Transport, Storage & Communicat				0 280					8	8						20	00	9	က	2	80	~	9	9	ဖ
Computer and related activities									9	+						9	7	9	n	00	ဇာ	72	5	13	9
Financial and Legal Activities				1,310	1,300	`	·		20	99						93	4	Þ	က	4	က	4	2	2	2
Miscellaneous Business Activities		1,260 1,350	50 1,220	0 1,280	1,320		1,340		110	120		210 17	170 20	0 130	5	120	00	တ	00	17	4	5	6	e	တ
Education, Health and Other Servid	1,560 1,	1,560 1,660	60 1,570	0 1,560	1,510	0 1,620	1,570	1,640	22	22	09		00 100			100	4	4	귝	50	2	-	S	ဖ	ဖ
Total part-time staff	8,410 8,	8,040 8,450	50 8,090	0 8,150	7,730	8,290	7,920	8,130	910	200	450	720 61	610 700	130	35	8	9	9	•	6	-	6	9	-	9
All staff																									
Agriculture and Fishing	2,250 1,1	1,650 2,210	10 1,590			0 2,140			90	170	80					09	4	7	4	8	4	-	9	ဖ	က
Manufacturing				0 2,300					170	4			130 170	0 110	2	2	r~	ဖ		~	ဖ		5	က	4
Construction and Quarrying					4	4.	4.		450	370						310	6	00	00	9	۲-		r~	ဖ	r~-
Electricity, Gas and Water								200	9	8						8	60	9	۲-	00	80	9	50	ဖ	ဖာ
Wholesale and Retail Trades									720	670						230	ത	00	00	10	œ		r~-	ဖ	r~-
Hotels, Restaurants & Bars									200	380	340	540 29	290 43		330	310	~	00	9	12	4	9	ဖ	00	5
Transport, Storage & Communicati		"4	``	0 2,760	2,500	۲,	2,460	2,640	210	180						2	_	~	4	S	4	50	4	4	က
Computer and related activities		440	40 430	94	_	_			2	8						8	9	12	=	16	00	15	9	r~	တ
Financial and Legal Activities			90 12,24	12,240 12,300	12,310	_	_	-	1,080	940		880 81		0 230	220	610	o o	00	တ	r~-	r~	S	4	5	5
Miscellaneous Business Activities							_	_	270	250		300	330			230	2	on 1	00	4	=	12		on	00
Education, Health and Other Servid	- 1				4,350	0 4,610	4,520	-	220	_			_	_		520	۵	۰	2	~	2	۰	S	S	S
Total staff	47,580 43,	43,780 47,550	50 43,980	0 47,400	43,980	46,790	43,230	45,790	3,960	3,430	3,330 3,8	3,660 3,030	3,210	0 2,600	2,500	2,500	60	00	7	6	9	~	9	9	~

Note: + means a non-zero number less than 5.

Appendix 3 - Residential Qualifications	ential Q	ualifica		(see Not	Note 4 for definitions	finition	(S)													
(all businesses, including one-person businesses)	person busi	nesses)																		
		Jun-02	12			Dec-02	:02			Jun-03	-03			Dec	Dec-03			п	Jun-04	
	Locally J. Qualified category		Non-locally Qualified	Total	Locally Qualified cat	J. R	Non-locally Qualified	Total	Locally Qualified ca	J. N	Non-locally Qualified	Total	Locally Qualified c	J. category	Non-locally Qualified	Total	Locally Qualified	J. category	Non-locally Qualified	Total
Full-time staff																				
Agriculture and Fishing	1,160	+	780	1,940	1,070	+	410	1,490	1,190	+	902	1,890	1,000	+	440	ı	1,080	+	099	1,740
Manufacturing	1,550	9	300	1,860	1,480	10	780	1,770	1,440	9	230	1,740	1,350	9	250	1,610	1,320	10	280	1,600
Construction and Quarrying	3,970	70	099	4,650	3,970	20	999	4,540	3,930	70	480	4,420	3,810	9	390		3,870	20	450	4,340
Electricity, Gas and Water	510	+	99	280	200	+	909	540	490	+	8	230	470	+	20		470	+	20	490
Wholesale and Retail Trades	5,290	29	1,090	6,400	5,290	8	970	6,290	5,370	8	980	6,400	5,430	8	880	6,360	5,400	8	910	6,350
Hotels, Restaurants & Bars	2,430	20	3,100	5,550	2,020	20	1,560	3,590	2,140	22	3,280	5,430	1,850	22	1,720		2,070	20	3,130	5,220
Transport, Storage & Communicati	2,300	9	170	2,480	2,140	9	110	2,260	2,250	8	160	2,430	2,120	9	100		2,240	20	150	2,410
Computer and related activities	330	9	8	370	330	9	88	360	330	9	8	370	95	9	20		350	10	20	380
Financial and Legal Activities	9,210	320	1,430	10,990	9,260	360	1,390	11,010	9,090	380	1,300	10,740	8,940	370	1,200	10,510	8,900	360	1,200	10,460
Miscellaneous Business Activities	1,360	70	190	1,570	1,350	20	150	1,520	1,390	70	180	1,580	1,370	90	150	1,540	1,420	20	160	1,600
Education, Health and Other Servid	2,360	100	430	2,880	2,360	100	380	2,840	2,480	100	400	2,990	2,460	110	380	2,950	2,550	110	410	3,070
Total full-time staff	30,430	260	8,220	39,250	29,770	280	1,360	36,200	30,080	930	7,630	38,510	29,130	029	5,550	33,300	29,650	629	7,390	37,660
Part-time staff																				
Agriculture and Fishing	220		98	240	160		10	160	230		92	250	160		20	180	210		20	220
Manufacturing	270		170	4	230		100	380	230		8	370	270		20	320	250		90	340
Construction and Quarrying	260		50	280	290		20	310	270		10	280	290		10	300	330		10	340
Electricity, Gas and Water	20		0	20	20		0	20	10		0	10	10		0	1	10		0	10
Wholesale and Retail Trades	1,490		160	1,650	1,490		170	1,660	1,570		160	1,730	1,620		180	1,800	1,600		150	1,750
Hotels, Restaurants & Bars	069		320	1,010	240		260	800	290		400	096	510		230	810	280		320	930
Transport, Storage & Communicati	560		8	280	230		9	240	520		9	240	520		9	230	230		0	240
Computer and related activities	2		+ :	8	8		+ :	8	8		+ ;	8	8		₽:	8	8		0 :	8
Financial and Legal Activities	DE(,		8 8	1,310			₽ \$	1,300			R \$	380	1,270		R \$	1,230	1,190		S (1,248
Intercept and Other Service Education. Health and Other Service	1460		9 6	1560	1,420		9 8	1510	1,530		<u> </u>	1,520	1480		Q 8	£ 52	1560		8 6	4, 1, 440 1, 640
Total part-time staff	006'9		1,230	8,150	6,700		1,000	7,730	7,010		1,280	8,290	6,300		1,120	7,920	6,910		1,220	8,130
All staff				Ī																
Agriculture and Fishing	1,380	+ :	e i	2,180	1,230	+ :	육 :	1,650	1,420	+ :	92 :	2,146	1,160	+ :	460	1,620	1,280	+ !	88	1,970
Manufacturing	1,820	₽ ;	0/4	2,300	07/1	₽ :	3/0	2,150	1,73U	₽ :	2,5	UZL'7	1,620	2 :	BR :	1,930	U)&()	2	370	96,1
Construction and Quarrying	4,240	8	<u>8</u>	4,930	4,250	8	88 :	4,850	4,190	8	€ 7	4,700	4,090	9	9	4,500	4,200	8	9	4,680
Electricity, Gas and Water	PS 23	+ ;	3 5	D85	910	+ ;	ns ;	099	BG :	+ 3	₹ ;	₽	RF :	+ !	2 1	210	₽ :	+ 5	R .	BG 5
Wholesale and Retail Trades	6,780	8 8	1,250	8,050	92,730	8 3	£, ;	7,950	048,9	8 3	1,150	8,120	7,050	₹ 3	1,070	8,160	986'2	8 3	1,060	8,100
Hotels, Restaurants & Bars	3,120	8 :	84°S	9,560	2,550	8 9	1,820	4,390	2,700	8 8	3,670	06,330	2,360	8 :	2,010	4,390	2,640	8 8	3,480	6,150
Iransport, Storage & Communicati	2,570	2 9	<u> </u>	2,760	2,370	2 9	120	2,500	2,4/0	2 5	13	7,660	2,350	2 9	<u></u>	2,460	2,470	2 :	190	7,64U
Computer and related activities	95 e4	Q (5	8 5	₹	B 5	2	8 8	3 5	450 450	9	8 8	B 65	024 e2	2 6	30	4 50 80 450	45.450	10	30	£ 50 60 60 60 60 60 60 60 60 60 60 60 60 60
Financial and Legal Activities	10,510	320	1,450	12,300	10,540	360	1,400	12,310	10,420	98	1,320	12,100	10,220	2.5 2.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3.5 3	1,220	11,800	UU,100	380	1,250	11,/00
Miscellaneous Business Activities	2,210	8	200	2,850	2,270	8	99	2,840	2,280	8	670	2,960	2,250	8	610	2,880	2,290	8	930	2,950
Education, Health and Other Servid	3,820	9	250	4,440	3,790	9	470	4,350	4,010	8	430	4,610	3,940	9	460	4,520	4,110	110	490	4,720
Total staff	37,380	960	9,470	47,400	36,460	530	6,940	43,980	37,090	290	9,110	46,790	35,930	0Z9	6,670	43,230	36,560	620	8,620	45,790

Notes: "(j)" category employees are employed on a full-time basis only; + means a non-zero number less than 5.