# *The* LABOUR *Market*

### **Employment**

Data on employment are generally founded upon employer-based sample surveys, which are benchmarked to a biennial Census of Employment. Recently, the results of the September 1993 Census of Employment have become available (the first full Census since 1981, though sample censuses were taken in 1984, 1987, 1989 and 1991), and this, together with some revisions to the 1991 Census, has led to revisions of the estimates of employees in employment back to December 1989 (on a seasonally unadjusted basis). Furthermore, the 1993 Census results have been classified according to Standard Industrial Classification 1992 (SIC 92), which replaces SIC 80, and gives greater disaggregation of the (now substantially larger) services sectors.

The most recent employment data reflect the effects of revisions due to the second Annual Employment Survey (AES). The AES replaces the biennial Censuses of Employment and was conducted for the first time in 1995.

The most recent employment data are for September 1997 and these are reported in Tables 1 and 2. Overall, it appears as if total employees in employment rose by around 19,000 (1.0%) in the year to September 1997. Full-time male employees in employment are estimated to have fallen by 39,000 (4.4%), and estimates of full-time female employment fell by 5,000 (0.9%). Part-time male employment estimates rose by 8,000 (4.0%) and part-time female employment rose by 21,000 or 4.5%.

Table 2 presents only the revised estimates of employees in employment by sector because of the difficulties of comparison across different SICs. Over the year to September 1997 employment in service industries rose by 38,000 (2.6%). The biggest employment losses occurred in Real Estate etc. (17,000 or 8.4%) and employment also fell by 17,000 in Construction (13.9%) and by 7,000 in Agriculture etc. (17.1%). Growth in estimated employment was greatest in Wholesale and Retail trade etc. (41,000 or 13.1%).

### Vacancies: stocks and flows

Over the year to January 1998 unfilled vacancies at job centres in Scotland fluctuated between 28.0 (24.9) and 36.4 (39.3) thousands on a seasonally adjusted (unadjusted) basis (Table 3). Vacancies rose by 2.9 thousand in the year to January 1998. on a seasonally adjusted basis. There were still large gross flows, however (Table 4). These were of a similar order of magnitude to the outstanding stock of vacancies in each month. For example, in January 1998 inflows were 23 thousand and outflows were 25 thousand. The short average duration of vacancies is a sign that employers on average do not find it difficult to fill posts because of a continuing slackness in the labour market (although employers may still find it difficult to recruit specific skills in particular locations).

### Unemployment: stocks and flows

Recent data on the seasonally adjusted unemployment stock are presented in Table 5. The most recent data, of course, reflect the new rules governing eligibility to claim benefit which have been in place since 7 October 1996 when both unemployment benefit and unemployment-related income support were replaced by the Jobseeker's Allowance (JSA). Since this significantly reduces the period over which claimants are eligible for benefits, the effect is to reduce the number of registered unemployed, even in the absence of any change in underlying labour market conditions.

Over the year to January 1998 total unemployment fell by about 32.2 thousand, from 173.3 thousand and from 7.1% to 5.8% of the working population. This represents a reduction in the level of unemployment of 18.6. Female unemployment fell by 7.1 thousand over the year, while male unemployment fell by 25.1 thousand.

Table 6 presents recent flows into and out of the unemployment stock. In January 1998 inflows were, at 33.1 thousand, a little less than January 1997. Outflows were, at 18.8 thousand, 7.1 thousand less than in January 1998. This is by far the lowest outflow rate experienced in the recent past. If gross outflows were maintained at their January 1998 level unemployment stocks could turnover in just under 4 months.

The August 1995 Employment Gazette reported labour force projections for UK regions from 1994 to 2006. Alone among the standard UK regions Scotland is projected to experience a small decline in its labour force (of 0.2%) over the period. This reflects the combined effects of a 3.7% projected fall in the male and a 4.2% rise in the female labour force. In GB as a whole the aggregate

### **Quarterly Economic Commentary**

labour force, in contrast, is projected to grow by 5.8% again concentrated among females. These projected trends reflect differences in region's demographic structure, activity rates and in net migration patterns. Small increases in Scottish activity/participation rates of the scale observed in the recent past, could quite easily cause the outcome labour force to differ substantially from these projected levels, however. The outturn will also be very sensitive to induced migration flows.

### BUSINESS SURVEY EVIDENCE

Results from the latest Deloitte & Touche Scottish Chambers' Business survey (covering the fourth quarter of 1997) shows pay increases ranged from 3.6% to 5.1%. Rising employment trends were reported in manufacturing, construction. distribution and tourism, although some easing in employment levels is forecast for the service sector in the first quarter. Recruitment activity was in tourism. manufacturing construction; recruitment difficulties were most evident in the appointment of suitable skilled staffs.

### Pay

Pay increases in the fourth quarter were 3.6% in wholesale, 3.9% in tourism, 4.3% in manufacturing, retail and finance, and 5.1% in construction. Generally the percentage of firms increasing pay was low, under 20% in distribution, to between 20 - 30% in manufacturing and construction, and 40% in tourism.

### **Employment**

The employment trends in manufacturing, a net of +3% was less than anticipated, however a stronger rise is anticipated in quarter one. In the service sector the rise in employment was generally less than anticipated, and reductions in employment are expected.

In tourism a net of +13% reported increasing employment, but this rise is not expected to continue. Seasonality underlies these trends with the changing patterns in the fourth and first quarters reflecting the increased shedding of part time and temporary staffs. A net decline in employment was reported in finance, and the long running trends of increases in part time and temporary and declines in full time staff were again evident.

### Recruitment

Recruitment activity remained strong in the production sector, with 50% of manufacturing and construction respondents seeking to recruit staff. Difficulties in the recruitment of skilled and

technical staff were evident in manufacturing, and difficulties recruiting suitable skilled manual staff were widespread in construction.

In the service sector 84% of tourism, 49% of retail, 44% of wholesale and 32% of finance respondents reported recruiting staff. Recruitment problems in the service sector were largely in the recruitment of skilled labour but managerial in tourism.

## TABLE 1 EMPLOYEES IN EMPLOYMENT IN SCOTLAND: INDUSTRY AGGREGATES ('000s)\* (Figures in square brackets reflect the 1989 and 1990 LFS. The latest estimates reflect the impact of the 1991 LFS.)

	1980) 1992	MALE		FEM	ALE	TOTAL	Prod/Const	Production	Manuf.	Services
		(All) Full-time	P/T	(All) Full-time	P/T		(1-5) C-F	(1-4) C-E	(2-4) D	(6-9) G-Q
1990	Mar	[1,027]		[930]	[395]	[1,957]	[591]	[457]	[397]	[1,337]
Jun		[1,031]		[942]	[406]	[1,974]	[591]	[458]	[398]	[1,353]
Sep		[1,040] (1,043)		[943] (943)	[406] (404)	[1,983] (1,986)	[597] (594)	[465] (464)	[405] (405)	[1,356] (1,362)
Dec		[1,034] (1,043)		[946] (949)	[417] (416)	[1,980] (1,992)	[591] (589)	[462] (462)	[401] (403)	[1,362] (1,376)
1991	Mar	[1,021] (1,035)		[936] (941)	[412] (413)	[1,956] (1,978)	[573] (571)	[449] (450)	[388] (391)	[1,356] (1,377)
Jun		[1,015] (1,031)	106	[944] (953)	[414] (417)	[1,959] (1,984)	[562] (561)	[443] (444)	[383] (385)	[1,368] (1,394)
Sep		[1,011] (1,026)	103	[947] (954)	[418] (414)	[1,958] (1,984)	[560] (567)	[443] (444)	[383] (385)	[1,370] (1,394)
Dec		(1,026) {1,037}	(105) {85}	(952) {976}	(416) {427}	(1,978) {2,013}	(543) {560}	(434) {435}	(376) {377}	(1,416) {1,425}
1992	Mar	(1,020) {1,026}	(112) {87}	(955) {980}	(418) {429}	(1,975) {2,005}	(535) {551}	(430) {431}	(373) {372}	(1,411) {1,426}
Jun		(1,024) {1,023}	(123) {92}	(956) {981}	(419) {431}	(1,979) {2,005}	(528) {544}	(425) {425}	(368) {368}	(1,424) {1,434}
Sep		(1,008) {1,012}	(119) {81}	(948) {980}	(416) {432}	(1,956) {1,992}	(519) {543}	(418) {427}	(361) {360}	(1,410) {1,423}
Dec		(993) {993}	(95) {90}	(971) {984}	(436) {442}	(1,963) {1,976}	(520) {529}	(405) {416}	(348) {359}	(1,418) {1,421}
1993	Mar	{988}	{85}	{979}	{437}	{1967}	{534}	{414}	{358}	{1,408}
Jun		{1000}	{91}	{992}	{445}	{1991}	{531}	{417}	{364}	{1,433}
Sep		{1009}	{92}	{994}	{445}	{2003}	{536}	{414}	{362}	{1,440}
Dec		{1001}	{95}	{996}	{450}	{1996}	{532}	{410}	{360}	{1,440}
1994	Mar	893 {985}	88 {93}	525 {981}	431 {445}	1937 {1966}	472 {520}	347 {399}	305 {349}	1,430 {1,421}
Jun		899 {996}	92 {96}	535 {990}	436 {449}	1962 {1987}	482 {528}	353 {403}	313 {354}	1,443 {1,433}
Sep		899 {1006}	95 {99}	538 {989}	435 {447}	1967 {1994}	483 {531}	355 {400}	316 (352)	1,447 {1,437}
Dec		888 {987}	95 (99)	528 {980}	434 {449}	1945 {1967}	479 {521}	357 {401}	316 {354}	1,431 {1,421}
1995	Mar	886 {978}	96 {96}	520 {948}	427 {427}	1928 {1947}	466 {508}	352 {395}	312 {348}	1,427 {1,414}
Jun		887	95	525 {963}	437	1944	470	357	318	1,439
Sep		894	97	526	430	1947	479	359	319	1,434
Dec		892	98	518	435	1943	477	360	321	1,432
1996	Mar	879	94	514	428	1915	468	355	316	1,413
Jun		884	87	545	459	1974	468	320	316	1,468
Sep		893	88	545	462	1988	474	353	318	1473
Dec		870	90	536	461	1958	461	350	315	1458
1997	Mar	849	117	532	475	1972	453	352	310	1487
Jun		855	125	534	482	1976	465	358	313	1499
Sep		854	131	540	483	2007	462	357	311	1511

Source: Department of Employment Gazette \* Figures within [.] reflect estimates prior to the 1989 Census of Employment Figures within (.) reflect estimates prior to the 1991 Census of Employment

TABLE 2 EMPLOYMENT: SCOTLAND EMPLOYEES IN EMPLOYMENT (000S)\*

									_												_			 	
Other	comm,	social &	pers.	activities	Ò-O		95	97	96	95	96	93	93	94		96	96	100	86		194	93	96		
Health	ઋ	Social	Work		z		247	246	248	245	243	245	247	248		249	259	261	258		595	271	273		
Educa-	tion				Σ		1 <del>4</del>	143	143	145	146	144	142	144		144	151	149	140	,	155	155	155		
Public	admin. &	defence:	comp. Soc.	Sec.	ı		134	135	134	132	135	135	135	134		134	133	133	133	;	141	141	141		
Real	Estate	renting &	pns.	activities	К		198	197	200	199	202	203	207	506		198	202	202	200	1	187	184	185		
Financial	inter-	mediation		_			62	80	78	78	78	92	75	75		74	78	08	08	;	89	12	71		
Tr'port	storage	ઝ	comm.		I		117	116	118	112	112	114	112	112		110	107	107	901	,	112	110	110	 	
Hotels	& rest.				H		117	130	130	120	118	129	127	117	-	115	129	130	123	,	123	123	129		
Wh'saler	etail	trade &	repairs		G		567	299	300	305	297	300	296	302		292	315	312	320		338	352	353		
Constru	ction				ч		125	128	127	122	115	112	120	117		114	116	122	Ξ	,	101	107	105		
Elect,	gas &	water	supply		E		61	61	18	61	17	17	17	91		91	91	15	16	Ç	61	61	19		
Manufac-	turing	_			D		305	313	316	316	312	318	319	321		316	316	318	315		310	313	311		
Mining	શ્ર	Quarry-	ing		၁		23	22	22	23	23	23	23	23		22	<u>«</u>	50	61	,	24	27	78		
Agric.	hunting	forestry	fishing		A,B		35	37	37	35	35	35	35	34		34	38	41	38	;	31	31	34		
SIC	1992					1994	Mar	Jun	Sep	Dec 1995	Mar	Jun	Sep	Dec	9661	Mar	Jun	Sep	Dec	1997	Mar	Jun	Sep		

See notes to Table 1

Source: Department of Employment Gazette

TABLE 3 UNFILLED VACANCIES AT JOBCENTRES - SCOTLAND ('000s)							
		Seasonally adjust	ed	Vacancies at 0	Careers Offices		
	Number	Change since	Aver.change over	Unadjusted	Unadjusted		
		previous month	3 months ending	Total	,		
1994 Jan	19.2	0.3	0.4	15.8	0.5		
Feb	18.4	-0.8	-0.1	16.3	0.4		
Mar	18.3	-0.1	-0.2	17.5	0.5		
Apr	18.5	0.0	-0.1	19.1	0.6		
May	19.4	0.9	0.3	20.5	0.6		
Jun	20.0	0.6	0.5	21.5	0.6		
Jul	20.2	0.2	0.6	20.2	0.6		
Aug	21.0	0.8	0.5	20.9	0.6		
Sep	21.3	0.3	0.4	22.7	0.6		
Oct	21.0	-0.3	0.3	22.9	0.7		
Nov	20.7	-0.3	-0.1	21.7	0.7		
Dec	21.4	0.7	0.0	20.2	0.6		
1995 Jan	21.8	0.4	0.3	18.8	0.6		
Feb	21.6	-0.2	0.3	19.4	0.6		
Mar	22.4	0.8	0.3	23.3	0.6		
Apr	22.8	0.4	0.3	23.3	0.6		
May	22.5	-0.3	0.3	23.5	0.5		
Jun	23.1	0.6	0.2	24.5	0.7		
Jul Jul	23.7	0.6	0.3	23.7	0.8		
Aug	24.1	0.4	0.5	24.2	0.7		
Sep	24.5	0.4	0.5	26.0	0.7		
Oct	24.2	-0.3	0.2	26.0	0.6		
Nov	23.9	-0.3	-0.1	24.8	0.6		
Dec	23.7	-0.2	-0.2	22.6	0.5		
1996 Jan	23.7	-0.2	-0.2	20.6	0.4		
Feb	23.5	0.0	-0.1	21.7	0.4		
Mar	23.1	-0.4	-0.2	22.0	0.4		
Apr	22.9	-0.2	-0.2	23.0	0.5		
May	23.4	0.5	0.0	24.0	0.7		
Jun	24.4	1.0	0.4	25.7	0.8		
Jul Jul	25.8	1.4	1.0	26.1	0.8		
Aug	25.8	0.2	0.9	26.3	0.8		
Sep	27.6	1.6	1.1	29.8	0.6		
Oct	28.6	1.0	0.9	30.8	0.8		
Nov	28.7	0.1	0.9	29.8	0.6		
Dec	28.7	-0.5	0.2	27.2	0.5		
1997 Jan	28.2	-0.2	-0.2	24.9	0.5		
Feb	28.5	0.5	-0.1	25.9	0.6		
reo Mar	28.6	0.1	0.1	27.2	0.7		
11	28.8	0.1	0.3	28.7	0.7		
Apr	28.7	-0.1	0.5	28.7	0.7		
May	30.2	1.5	0.5	31.4	1.1		
Jun Tul		1.4	0.9	32.1	1.0		
Jul	31.6	2.2	1.7	34.5	1.0		
Aug	33.8	1.0	1.5	37.8	1.1		
Sep	34.8	1.6	1.6	39.3	0.9		
Oct	36.4	-1.7	0.3	35.9	0.9		
Nov	34.7	-1.7	-0.7	31.4	09		
Dec	32.6	-2.1	-0.7	27.5	09		
1998 Jan	30.9	-1./	-1.0	21.3	0.7		

Source:

Note:

Department of Employment Press Notice Figures from October reflect the revised basis of seasonal adjustment from

November 1992

37 Volume 23, No. 2, 1998

TABLE 4: VACANCY FLOWS AT JOBCENTRES,	STANDARDISED,	<b>SEASONALLY</b>	ADJUSTED -
SCOTT	AND		

<u> </u>	1	In-flow	SCOTLAN	rut-flow	000s of	which: Placings
Date	Level	Average change	Level	Average change	Level	
Date	Level	3 months ended	Level	3 months ended	Level	Average change 3 months ended
1004 7	22.1		22.2			
1994 Jan	23.1	0.1	23.2	0.2	20.0	0.3
Feb	22.6	-0.7	23.5	-0.1	20.5	0.0
Mar	21.9	-0.5	22.1	-0.2	19.4	0.0
Apr	23.1	0.0	22.7	-0.1	20.2	0.1
May	23.1	0.1	22.8	-0.2	20.2	0.0
Jun	21.3	0.7	23.4	0.4	20.9	0.4
Jul	22.7	-0.1	22.1	-0.2	19.7	-0.3
Aug	25.4	0.8	24.6	0.6	21.7	0.5
Sep	23.1	-0.4	22.7	-0.2	20.0	-0.3
Oct	23.5	0.3	23.7	0.4	20.7	0.3
Nov	24.4	-0.3	24.7	0.0	21.6	0.0
Dec	24.6	0.5	23.8	0.4	20.7	0.2
1995 Jan	24.3	0.3	23.9	0.1	20.7	0.0
Feb	24.1	-0.1	24.3	-0.1	21.4	-0.1
Mar	24.3	-0.1	23.5	-0.1	20.7	0.0
Apr	24.4	0.0	24.5	0.2	21.5	0.3
May	24.6	0.2	24.6	0.1	21.7	0.1
Jun	25.5	0.4	24.9	0.5	22.1	0.5
Jul	25.7	0.4	25.0	0.2	22.1	0.2
Aug	27.2	0.9	26.8	0.7	23.6	0.6
Sep	25.1	-0.1	25.0	0.0	22.0	0.0
Oct	27.3	0.5	27.4 26.4	0.8	24.0 23.1	0.6
Nov	26.1	-0.4 -0.3	24.0	-0.1 -0.3	20.8	-0.2 -0.4
Dec 1996 Jan	24.2 25.5	-0.5	24.0 25.9	-0.3	20.8	-0.4
Feb	25.5 26.1	0.0	26.1	-0.1	22.4	-0.4
Mar	25.0	0.3	25.6	0.5	22.4	0.4
Apr	25.6	0.0	25.5	-0.1	21.6	-0.4
May	25.5	-0.2	25.3	-0.3	21.4	-0.3
Jun	23.5	-0.5	22.7	-1.0	19.1	-1.0
Jul	25.2	-0.1	24.0	-0.5	20.4	-0.4
Aug	24.6	-0.3	24.6	-0.2	20.7	-0.2
Sep	25.0	0.5	23.6	0.3	20.0	0.3
Oct	23.0	-0.7	22.2	-0.6	18.9	-0.5
Nov	25.2	0.2	24.7	0.0	20.4	-0.1
Dec	26.0	0.3	26.9	1.1	22.5	0.8
Jan	24.6	0.6	25.0	1.0	21.1	0.7
Feb	26.3	0.4	26.0	0.4	21.7	0.4
Mar	29.0	1.0	28.6	0.6	24.8	0.8
Apr	27.8	1.1	27.6	0.8	23.0	0.6
May	27.4	0.4	27.5	0.5	23.2	0.5
Jun	26.0	-1.0	23.9	-1.6	19.4	-1.8
Jul	26.7	-0.4	25.6	-0.7	18.8	-1.4
Aug	25.8	-0.5	23.3	-1.4	16.1	-2.4
Sep	27.7	0.6	26.6	0.9	17.6	-0.6
Oct	26.4	0.0	25.2	-0.1	15.4	-1.1
Nov	25.1	-0.2	26.3	1.0	14.6	-0.5
Dec	24.0	-1.2	26.2	-0.1	15.2	-0.8
1998 Jan	23.0	-1.1	25.0	-0.1	15.9	0.2

Source:

Note:

Department of Employment Figures from October reflect the revised basis of seasonal adjustment from November 1992

# **Quarterly Economic Commentary**

5.8	-1.8	1.2	141.1	31.7	109.4	1998 Jan
5.7	-3.4	4.2	139.9	31.7	108.2	Dec
5.9	-2.9	-2.1	144.1	32.3	111.8	Nov
6.0	-2.6	-1.2	146.2	32.6	113.6	Oct
6.1	د.د-	-0.3	147.9	32.3	115.6	Sep
6.1	-3.6	-3.5	148.2	30.9	117.3	Aug
6.2	-3.6	-8.4	151.7	31.6	120.1	Jul
6.6	-3.1	-1.5	160.1	36.8	123.3	Jun 5
6.6	່ ພ	-0.9	161.6	36.6	125.0	May
6.6	-4.4	-5.0	162.5	35.9	126.6	Apr
6.9	4.1	-2.2	167.5	37.1	130.4	Mar
6.9	4.1	-3.6	169.7	37.7	132.0	Feb
7.1	-3.6	-5.4	173.3	38.8	134.5	1997 Jan
7.3	-3.0	-2.7	178.7	40.4	138.3	Dec
7.5	-2.5	-7.5	181.4	41.3	140.1	Nov
7.8	-1.4	-2.3	189.0	43.9	145.1	Oct
2.4	· -co	-2.7	191.3	44.9	146.4	Sep
0.0	9.6	2 -	194.0	1.0	146.2	Aug
0 0	) i	0.7	104.7	\$ 5.0 10.0	140.	À II
× :	0.2	_1 7	1947	460	1487	
8 :	0.1	-0.2	196.4	46.1	1503	T <sub>im</sub>
8.1	0.3	-0.8	196.6	45.7	150.9	Mav
8.1	0.3	2.4	197.4	45.8	151.6	Apr
8.0	-0.1	-0.3	195.0	44.8	150.2	Mar
8.0	-0.4	1.7	195.3	44.3	151.0	Feb
8.0	-0.9	-2.0	193.6	44.1	149.5	1996 Jan
8.0	-0.4	0.6	195.6	44./	150.9	Dec
8.0	-0.9	-0.5	195.0	45.0	150.0	Nov
8.0	-1.2	-0.2	195.5	45.2	150.3	Cct
0.0	1.7	-1.0	195.7	45.5	150.4	Sep
× 0.	17	1 8	1057	45.0	1504	S C
× 6	_1 7	-1 2	197 5	46.0	151.5	Ano
8.2	-2.0	0.5	198.7	46.0	152.7	Jul
8.1	-2.4	-2.4	198.2	45.2	15.30	Jun
8.2	-2.7	-2.1	200.6	45.5	155.1	May
8.3	-3.0	-2.9	202.7	45.9	156.8	Apr
8.2	-3.2	-2.5	205.5	46.4	159.1	Mar
8.3	-3.5	-2.1	210.1	47.1	160.9	Feb
8.4	-3.6	-2.1	208.0	47.7	162.4	1995 Jan
8.5	<u>ئ</u> .	4.5	212.3	48.2	164.1	Dec
8.7	-2.6	-3.6	216.8	49.4	167.4	Nov
	-2.2	4.4	220.4	49.7	1/0./	Cct
9.0	-1.7	4.2	224.8	50.6	174.2	) Sep
9.2	-1.3	-2.7	229.0	52.1	176.9	Aug
9.2	-1.0	-	231.7	52.7	179.0	Jul
9.3	-0.9	-2.0	230.6	51.4	179.2	Jun
9.4	-0.8	-0.9	232.6	52.2	180.4	May
9.3	-0.9	-1.4	233.5	52.2	181.3	Apr
9.4	-1.3	-2.1	234.7	52.7	181.3	Mar
9.5	-1.5	-1.6	236.8	53.5	182.0	Feb
9.5	-1.3	3.7	238.4	53.8	183.3	1994 Jan
, (	,	month				
Unemp. rate % of working pop.	Ave. change over 6 months ending	Change since	10121	remale	мае	Date
t tot derena)	VOOS) (116 m. parciameses ivires estimates ou september 1700 pasis - see text tot details)	naics on septemoe	CLICCE COLL	T Parchimeses	76 (1 16mc)	
Ilg SCHOOL TEAVELS	- 1000 havin gan tav	TODAYOUTALLI	raflant actim	To accomplished to the second of the second	ha) (Figures i	J000,
no cohool leguere	TARLE 5: SCOTLAND - LINEMPLOYMENT - SEASONALLY ADJUSTED (excluding school leavers	CEACONAII V	TNAMAC	J INHMPI	NV ILUUUS .	TARIF 5

Source: Department of Employment

Volume 23, No. 2, 1998 39

TABLE 6: UNEMPLOYMENT	FLOWS - STANDARDISED, UNAI	DJUSTED: SCOTLAND ('000s)
Month ending	In-flow	Out-flow
1993 Jul	49.2	34.6
Aug	34.4	34.6
Sep	35.1	48.9
Oct	35.5	41.7
Nov	35.6	35.4
Dec	32.8	30.3
1994 Jan	35.1	22.6
Feb	32.6	37.5
Mar	29.1	36.0
Apr	32.1	34.3
May	29.2	36.2
Jun	29.1	34.3
Jul	45.7	32.8
Aug	31.2	33.8 ·
Sep	31.9	48.3
Oct	32.6	39.9
Nov	33.2	35.4
Dec	29.7	30.5
1995 Jan	32.0	22.4
Feb	29.6	35.6
Mar	26.9	35.3
Apr	30.0	33.3
May	25.0	33.3
Jun	26.4	32.5
Jul	43.9	29.9
1	30.8	31.3
Aug	31.5	43.3
Sep Oct	31.9	45.5 37.4
Nov	32.4	31.4
Dec	29.0	25.1
1996 Jan	33.3	23.1
Feb	30.8	32.2
Mar	27.2	32.7
ll :	32.7	30.5
Apr	26.9	34.0
May		
Jun Tul	27.9 45.1	30.5 20.5
Jul	45.1 29.6	29.5 29.3
Aug		
Sep	29.2 29.7	42.4 38.1
Oct Nov	29.7 29.6	35.7
	29.6 28.5	26.7
Dec 1997 Jan	28.5 34.1	25.9
1997 Jan	31.1	36.4
Feb Mor	28.2	36.4
Mar	30.0	36.3
Apr	28.6	35.0
May	30.7	33.0
Jun T1	30.7 41.6	33.2
Jul		33.2
Aug	29.3 20.6	
Sep	29.6	43.8
Oct	29.8	37.1
Nov	30.1	33.1
Dec	29.2	28.8
1998 Jan	33.1	18.8

Source:

Department of Employment