# 53843

THE LABOUR MARKET ACTIVITY SURVEY

1986-87 LONGITUDINAL FILE

MICRODATA USER'S GUIDE



THE SPECIAL SURVEYS GROUP
STATISTICS CANADA

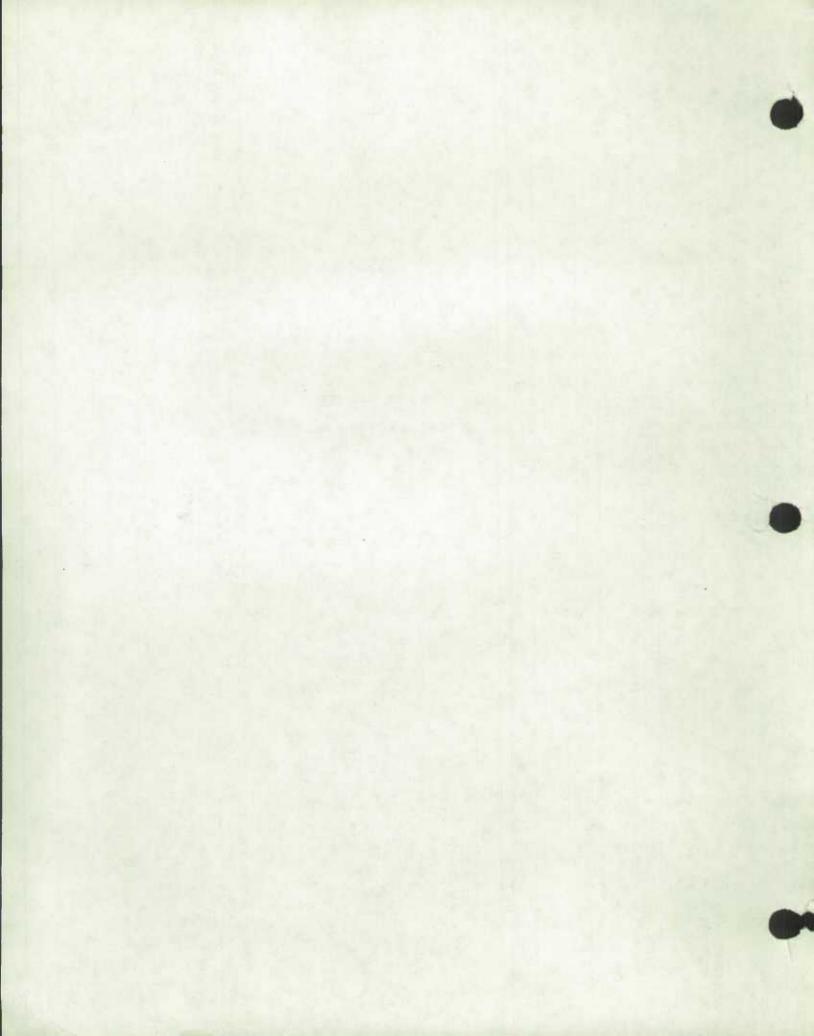
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## DEDICATION

To our interviewers, without
whose patience and skill none
of what follows would have been possible



## The Labour Market Activity Survey

## Microdata User's Guide

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INTRODUCTION

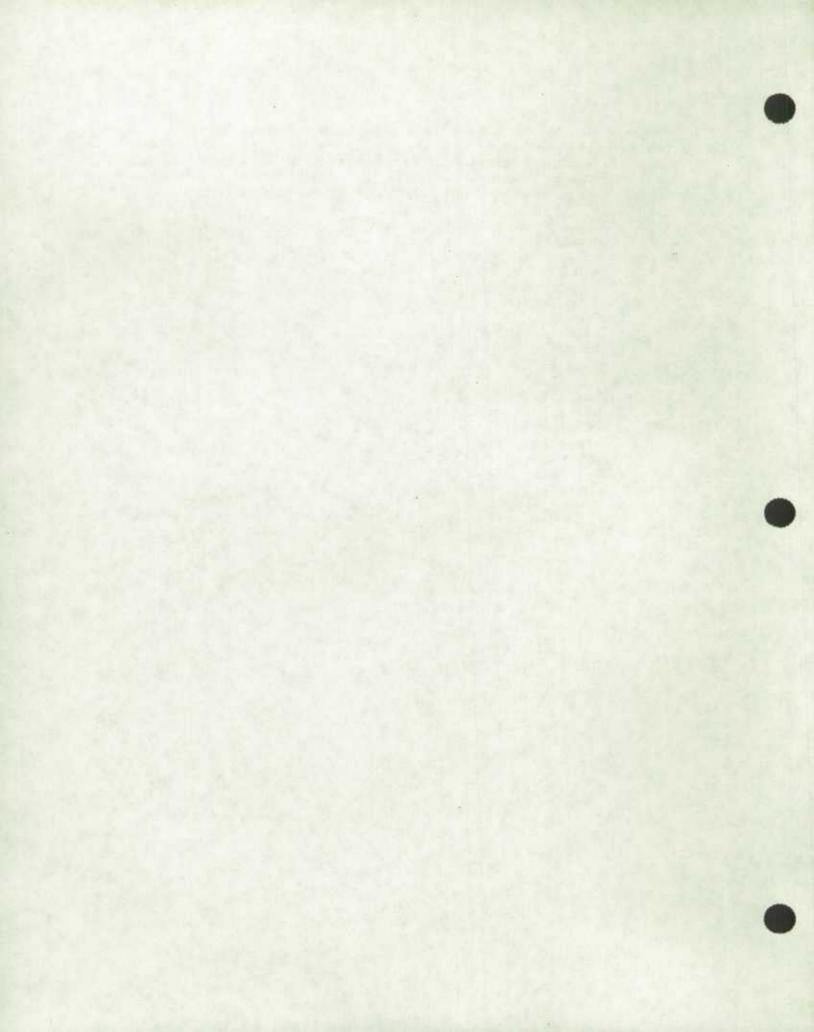
#### 1. INTRODUCTION

The Labour Market Activity Survey (LMAS) was conducted by Statistics Canada with the cooperation and support of Employment and Immigration Canada. This manual has been produced to facilitate the manipulation of the microdata files from the 1986-1987 longitudinal survey panel. Similar documents are available for users of the 1986 and 1987 cross-sectional data files. Any questions about this, or other LMAS data sets should be directed to:

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## BACKGROUND

#### 2. BACKGROUND

From 1978 to 1981 and 1983 to 1985, Statistics Canada conducted the Annual Work Patterns Survey (AWPS) to provide information on the length and timing of periods of employment and unemployment in a calendar year. The AWPS was designed to complement the stock estimates obtained from the monthly Labour Force Survey (LFS) by providing flow estimates that are compatible and consistent with LFS concepts and definitions. The AWPS has been most useful in estimating the frequency and duration of labour market activities. However, the month-specific estimates of employment and unemployment have a high degree of error when compared to the monthly LFS. This is largely due to the month-specific activity-based recall methodology used by the AWPS.

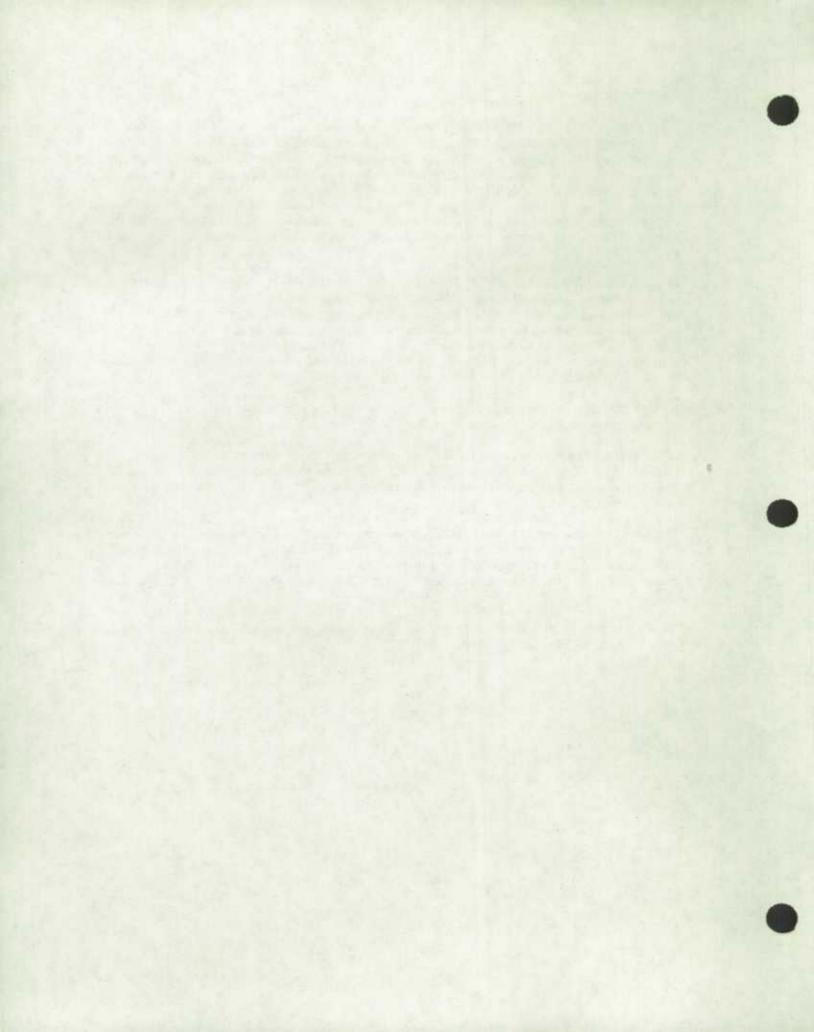
In 1982, the AWPS was replaced by the Survey of 1981 Work History (SWH81). This survey was jointly sponsored by Labour Canada, Employment and Immigration Canada and Statistics Canada. The SWH81 was designed to yield information on the length and timing of periods of employment and the characteristics of all jobs held in 1981. Unlike the AWPS, no attempt was made in the SWH81 to account for time not working. The dual focus of the SWH81 on employment patterns and job characteristics lead to the use of an employer-specific methodology wherein data was collected on up to four jobs held with different employers.

Analysis revealed that this employer-specific approach yielded significantly more reliable estimates of employment than those obtained from the AWPS.

In 1984, a third survey, the Survey of Union Membership (SUM), was conducted by Statistics Canada on behalf of Labour Canada. The SUM was designed to provide estimates of selected job characteristics, such as union membership and wage rates, for the current or most recently held paid job in 1984.

The Labour Market Activity Survey (LMAS) has been designed as a replacement for the AWPS. The 1986 LMAS questionnaire collected information on the annual work pattern of Canadians and characteristics of up to five jobs held in the 1986 calendar year. The 1987 LMAS questionnaire collected similar information for the 1987 reference year for up to five additional jobs.

Note: Copies of the questionnaires for the LMAS, the AWPS, the SWH81, and the SUM have been included in Appendix A.



SURVEY OBJECTIVES

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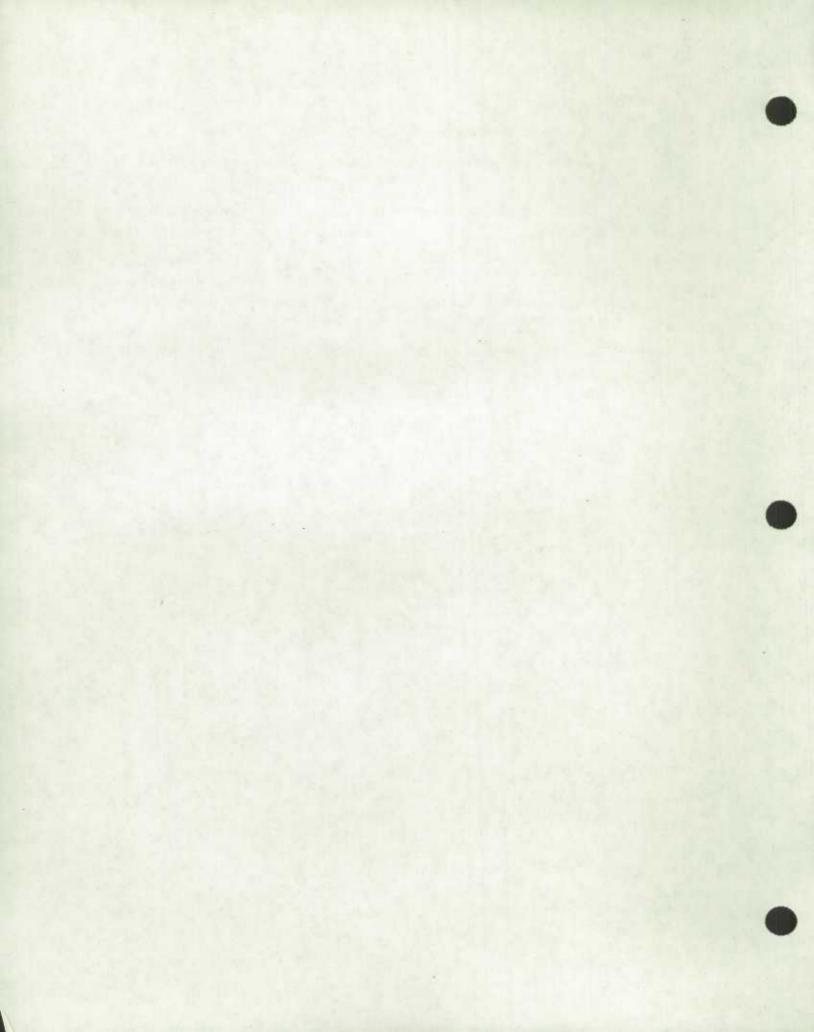
### 3. OBJECTIVES

The primary objectives of the Labour Market Activity Survey are:

- to provide measures of the dynamic nature of the Canadian labour market which are conceptually consistent with the Labour Force Survey;
- to provide information on the characteristics of paid jobs which are not available from the Labour Force Survey.

The secondary objectives of the survey were:

- to develop socio/economic/demographic profiles of "market segments" for specific programs offered by Employment and Immigration Canada;
- to identify participation in specific EIC programs.



## CONCEPTS / DEFINITIONS

#### 4. CONCEPTS AND DEFINITIONS

The following section outlines the key concepts and definitions upon which the Labour Market Activity Survey is based. Readers should note that, throughout this manual, surveys are referred to by the reference year to which the data pertain rather than when the actual data was collected. Thus, data for the 1986 LMAS, which relates to the 1986 calendar year, was actually collected in January, February and March 1987.

#### 4.1 Work

In the LMAS, "work" refers to any duties performed for pay or profit, including unpaid work in a family farm or business. Pay includes cash payments and "payment in kind", whether or not the payment was received in the year the duties were performed. Work included any periods of paid leave, sabbatical, paid sick leave, etc. For the LMAS, the respondent must have worked at a job for at least one day to be counted as having worked at sometime in the reference period of two calendar years, 1986 and 1987.

### 4.2 Jobs and Job Change

One of the key constructs used in the LMAS is that of the job, where a job is defined in terms of usual duties performed at a usual wage or salary. In the LMAS, a job change occurred if the respondent changed their employer or experienced a change in both usual duties and usual wage or salary. The 1986 LMAS questionnaire collected detailed information on up to five different jobs held in the 1986 reference year. Where a respondent held more than five jobs in either reference year, detail was collected for the first five at which the respondent worked.

For each job identified in the LMAS, information is collected on the start date of the first spell of employment experienced in 1986 and the date most recently worked at the job, and, if applicable, the reason for leaving the job. In the terminology of the LMAS, the individual is said to have "held" the job between these two dates. As a result, the 1987 Survey collected similar detail on any job held at the end of the 1986 reference year, as well as on any "new" jobs held in 1987 up to a maximum of five. In the LMAS, jobs could be held for as little as one day.

### 4.3 Employers

A second construct used by the LMAS is that of the employer. In this case, the definition used is identical to that used by the Labour Force Survey. Self-employed respondents who performed a variety of duties during their period of employment under the same company name would count as one employer. For self-employed persons with more than one business, each business was treated as a separate employer.

## 4.4 Work Interruptions

In the LMAS, a "work interruption" is an unpaid absence from a job for one week or more. Work interruptions must be followed by a return to the same job.

Reasons for work interruptions include temporary layoffs due to the seasonal nature of a job or temporary production/staff cut-backs, strikes, unpaid maternity leave, unpaid sick leave and the like

If a respondent returned to work for the same employer and was engaged in the same job activities or duties as were performed before leaving the job, with or without a change in the usual wage or salary received by the respondent, the situation was considered a work interruption.

Persons with generic job descriptions who returned to work after an unpaid absence and who found themselves with the same general type of duties but not necessarily the same specific projects or co-workers were considered to have experienced a work interruption rather than having a new or different job.

If an employer continued to pay a respondent wages and salaries during an absence from or a stoppage of work, this period was not considered a work interruption. Examples are paid sick leave, paid vacation leave or any other paid leave of absence. Periods for which a respondent did not receive wages and salaries from the employer, but did receive compensation from other sources such as unemployment insurance, worker's compensation, disability insurance benefits, or government training allowances, were treated as work interruptions.

If a respondent attended school, college or university while holding a job and during that time did not receive wages or salaries from the employer, the absence would be treated as a work interruption.

Since a work interruption is defined as an unpaid absence from a job, it is possible that multiple job holders (persons who had more than one job at a particular point in time) could be working at one job while experiencing a work interruption in a second.

#### 4.5 Labour Force Status

The LMAS collected sufficient information to assign a labour force status of employed, unemployed, or not in the labour force to each week of the two reference years. These labour force statuses were assigned using a hierarchical logic similar to that used in the monthly Labour Force Survey. Thus, weeks in which a respondent reported any work at any job were assigned a code of "employed". A code of "employed" was also assigned in a small number of weeks where no work was reported because the respondent's usual monthly work schedule at a job did not involve work in every week of the month.

For persons working in on-call arrangements the determination of labour force status is slightly more complex and the treatment of these workers differed between 1986 and 1987. In the LFS persons working on-call are counted as being employed if there is a schedule of work and there is an assurance from the employer of work each month.

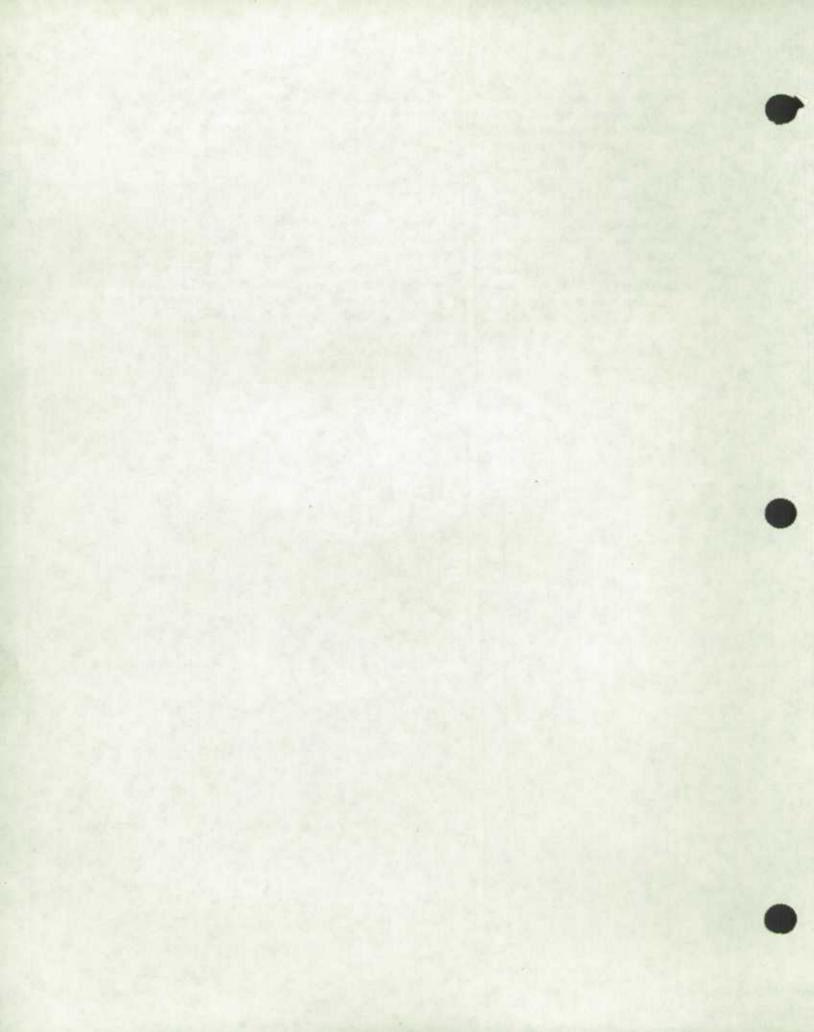
In the 1986 LMAS interviewers were given the choice of reporting on-call worker's periods of not working with in the job as interruptions or as continuous employment with an unusual work schedule. On-call workers were only explicitly identified in Item 57 as a reason for variation in the number of hours worked per month.

In the 1987 LMAS on-call workers were explicitly identified (in Items 44 and 45) and skipped around the block of questions on work interruptions. Thus, all on-call workers identified in 1987 are shown as having continuous employment with an unusual work schedule.

If a code of "employed" could not be assigned in a given week, respondents were assigned a code of "unemployed (official definition)" if they were both looking for work and available for work, "unemployed (alternate definition)" if, in the absence of job search, they wanted work, or "not in the labour force" if the neither looked for nor wanted work.

### 4.6 Full-time/Part-time

In the LMAS, a job is classified as full-time if the usual monthly work schedule involved 120 or more hours, and part-time if the job would normally require less hours of work per month. Users should note that this differs considerably from the definition used in the monthly LFS, in which a respondent is classified as "full-time" if they usually work 30 or more hours per week at all jobs, and "part-time" if they usually work fewer hours. An equivalent of the LFS definition can be derived from LMAS data for a given week by summing the total hours worked per week (Q.59 x Q.60 in 1986) for all jobs at which the respondent worked in that week.



#### 5. SURVEY DESIGN

In the 1986 survey, the Labour Market Activity Survey was administered to a sub-sample of the dwellings in the LFS sample, and therefore its sample design is closely tied to that of the LFS. The LFS design is briefly described in Sections 5.1 to 5.4<sup>1</sup>. Section 5.5 describes how the LMAS departed from the basic LFS design in 1986.

In 1987, the respondents to the 1986 survey were recontacted to obtain information about labour market activities for the 1987 calendar year. Section 5.6 describes the methodology of this recontact procedure.

## 5.1 Population Coverage

The LFS is a monthly household survey whose sample of individuals is representative of the civilian, non-institutionalized population 15 years of age or older in Canada's ten provinces. Specifically excluded from the survey's coverage are residents of the Yukon and Northwest Territories, persons living on Indian Reserves, full-time members of the Canadian Armed Forces and inmates of institutions. These groups together represent an exclusion of approximately 2% of the population aged 15 or over.

### 5.2 Sample Design

The LFS sample is based upon a stratified, multi-stage design employing probability sampling at all stages of the design. The design principles are the same for each province. A diagram summarizing the design stages is presented on page 14.

#### 5.2.1 Primary Stratification

Provinces are first stratified into economic regions - geographic areas of more or less homogeneous economic structure formed on the basis of federal provincial agreements and which are relatively stable over time.

These economic regions are treated as primary strata and further stratification is carried out within them (see section 5.2.3).

#### 5.2.2 Types of Areas

Economic regions are further disaggregated into 3 categories: self-representing areas (SRU's), non-self-representing areas (NSRU's) and special areas. Generally SRU's are urban areas whose population as of the 1981 Census exceeds 15,000 persons or whose unique labour force characteristics demand their establishment as SRU's. For the most part, SRU boundaries are coincident with delineations established for the Census.

All SRU's in each economic region are included in the survey and, as the name implies, each is represented by its own sample.

A detailed description of the LFS design is available in the Statistics Canada publication entitled Mcthodology of the Canadian Labour Survey, 1976 (Catalogue #71-526). A description of the changes made to this design in 1985 can be found in "Post '81 Censal Redesign of the Canadian Labour Force Survey", Survey Methodology, December 1984 (Catalogue #12-001, Vol. 10, No. 2).

NSRU's are the areas lying outside the SRU's and they consist largely of small urban centres and rural areas. Each economic region contains one NSRU which is represented by its own sample.

A small proportion (approximately 1%) of the LFS population is found in institutions (for example, live-in staff of hospitals or schools or permanent residents of hotels or motels), on military bases (civilian personnel only) or in remote areas of provinces which are not readily accessible to LFS interviewers. For administrative purposes, this portion of the population is sampled separately through the special area frame. This portion of the sample is selected on a province-wide basis, without reference to the stratification used for SRU and NSRU areas.

## 5.2.3 Secondary Stratification

SRU areas are next individually delineated into design strata, which reflect areas of similar socio-economic status as identified in the 1981 Census. The extent of the stratification (i.e. number of strata) depends upon the size of the SRU.

In economic regions in which the NSRU population constitutes a significant proportion of the economic region population, the NSRU is next delineated into separate urban and rural strata. Within each of these strata, further stratification is used to reflect differences on a number of labour force characteristics.

In special areas, strata are formed on a province-wide basis. The strata reflect the main types of special groups in the population which require special administrative sampling procedures. These are: military establishments, institutions and remote areas.

#### 5.2.4 Cluster Delineation and Selection

Within each of the secondary strata found in SRU areas, a number of geographic contiguous groups of dwellings, or clusters, are formed based upon a combination of 1981 Census counts or field enumeration. These clusters generally are coincident with city blocks or block faces. The selection of a sample of clusters (generally 6 or 12 clusters) from each of these secondary strata represents the first stage of sampling in SRU areas.

Within each of the secondary strata in NSRU areas, a number of large geographic areas are delineated in such a way that each one reflects the composition of the stratum within which it is located with respect to a number of socio-economic characteristics. Two or four of these areas, known as primary sampling units (or PSU's) are selected into the sample from each secondary stratum. Within each selected PSU, a number of smaller geographically contiguous groups of dwellings, or clusters, are then formed using well-defined physical features which are recognizable both on maps and in the field.

In special areas, census enumeration areas (geographic areas covered by individual enumerators for the Census) represent the first stage of selection. Within those selected, where necessary, geographically contiguous groups of dwellings or clusters are formed and the selection of a sample of these represents the second stage of sampling.

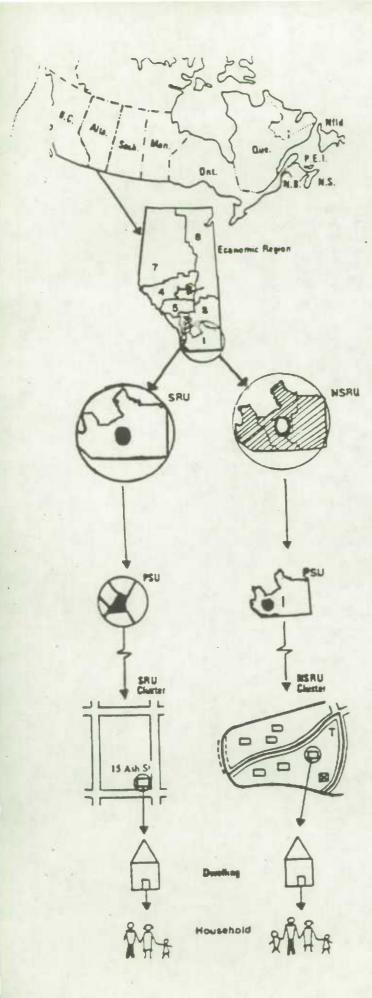
### 5.2.5 **Dwelling Selection**

In all three types of areas (SRU, NSRU and special areas) selected clusters are first visited by enumerators in the field and a listing of all private dwellings in the cluster is prepared. From the listing a sample of 6 dwellings (on average) is then selected. This represents the final stage of sampling.

In the 17 largest SRU's, a sample of apartments in large apartment buildings is selected from a separate register based upon information supplied by CMHC. The purpose of this is to ensure better representation of apartment dwellers in the sample as well as to minimize the effect of growth in clusters, due to construction of new apartment buildings.

### 5.2.6 Person Selection

Demographic information is obtained for all persons for whom the selected dwelling is the usual place of residence. LFS information is obtained for all civilian household members 15 years of age or older.



#### LFS - SAMPLE DESIGN

At every stage of the sample design, probability sampling techniques are used to ensure that the sample is random yet representative of the intended survey population.

The sample design is similar for each province.

Each province consists of a number of economic regions - areas of similar economic structure formed on the basis of federal-provincial agreements.

Each economic region is divided into Self-Representing Units (SRU's), Non-Self-Representing Units (NSRU's) and Special Areas. SRU's are cities whose population exceeds 15,000 persons or whose unique characteristics demand their establishment as self-representing units. NSRU's are those areas lying outside the SRU's. Special Areas consist of military establishments, hospitals and other institutions and remote areas.

SRU's and NSRU's are delineated into Primary Sampling Units (PSU's) which are areas that can be conveniently visited by an interviewer. A sample of PSU's is selected.

Selected PSU's are then delineated into clusters of dwellings which correspond to blocks or block faces (in urban areas) and correspond to recognizable physical boundaries (in rural areas). A sample of the clusters is selected and all private dwellings in selected clusters are listed by field enumerators.

Within each selected cluster, a sample of dwellings is selected from the list of dwellings.

Within each selected dwelling, LFS information is obtained for each civilian household member 15 years of age or older.

### 5.3 Sample Size

The sample size of eligible persons in the LFS is determined so as to meet the statistical precision requirements specified for various labour force characteristics at the provincial and subprovincial level by federal, provincial and municipal governments as well as by a host of other data users.

The monthly LFS sample consists of approximately 53,000 dwellings. After excluding dwellings found to be vacant, dwellings demolished or converted to non-residential uses, dwellings containing ineligible persons, dwellings under construction, and seasonal dwellings, about 47,400 dwellings remain which are occupied by eligible persons. From these dwellings, LFS information is obtained for approximately 98,400 civilians aged 15 or over.

The distribution of approximate sample sizes by province is shown below.

	# of Dwellings	# of Households	# of Individuals
Newfoundland	3,025	2,625	6,600
Prince Edward Island	1,650	1,425	3,175
Nova Scotia	4,000	3,525	7,425
New Brunswick	3,950	3,525	7,700
Quebec	7,875	7,025	14,600
Ontario	10,025	9,200	19,150
Manitoba	3,975	3,700	7,200
Saskatchewan	5,400	4,675	9,575
Alberta	7,475	6,750	13,375
British Columbia	5,550	4,950	9,425
Total	52,925	47,400	98,425

#### 5.4 Sample Rotation

The LFS employs a panel design whereby the entire monthly sample of dwellings can be considered to consist of 6 panels, or rotation groups, of approximately equal size. Each of these panels can be considered by itself to be representative of the entire LFS population. All dwellings in a rotation group remain in the LFS sample for 6 consecutive months after which time they are replaced (rotated out of the sample) by a new panel of dwellings selected from the same or similar clusters.

This rotation pattern was adopted to ensure that the sample of dwellings constantly reflects changes in the current housing stock and to minimize any problems of the non-response or respondent burden that would occur if households were to remain in the sample for longer than 6 months. It also has the statistical advantage of providing a common sample base for short-term month-to-month comparisons of LFS characteristics.

Because of the rotation group feature, it is possible to readily conduct supplementary surveys using the LFS design but employing less than the full size sample.

### 5.5 Sample Design Modifications for the 1986 Labour Market Activity Survey

The LMAS was based upon a sub-sample of the LFS design, being administered to a total of 5 of the 6 LFS rotation groups - 2 in January 1987 and another 3 in February 1987.

In addition to the usual LFS sample exclusions, the Labour Market Activity Survey was not administered to persons 15 years of age or persons 70 years of age or older to further minimize respondent burden within selected households.

Consequently, the surveyed population for the Labour Market Activity Survey is considered to consist of all civilian, non-institutionalized persons 16 to 69 years of age inclusive, who were residents of the ten provinces in January 1987. This encompasses 17,711,300 persons.

### 5.6 Follow-up Methodology for 1987 Labour Market Activity Survey

All responding<sup>2</sup> individuals aged 16-69 in the 1986 survey were eligible respondents for the 1987 survey in order to provide a complete 2-year snapshot of their labour market activities.

Interviewers were instructed to attempt to contact these individuals at their 1986 address (or telephone number) and trace any eligible respondents who had moved in the intervening year. Individuals who moved out of Canada, were found to have moved into an institutional setting or who passed away were considered to be out-of scope for the longitudinal panel.

<sup>&</sup>lt;sup>2</sup> For follow-up purposes, a responding individual was one who was retained in the 1986 master person file; there were 66,934 such individuals.

DATA COLLECTION METHODOLOGY

#### 6. DATA COLLECTION

Data collection for the LFS is carried out each month during the week following the LFS reference week, usually the third week of the month.

## 6.1 Interviewing for the LFS

Statistics Canada interviewers, who are part-time employees hired and trained specifically to carry out the LFS, contact each of the sampled dwellings to obtain the required labour force information. Each interviewer contacts approximately 70 dwellings per month.

Dwellings new to the sample are contacted through a personal visit. The interviewer first obtains socio-demographic information for each household member and then obtains labour force information for all eligible members. Provided there is a telephone in the dwelling and permission has been granted, subsequent interviews are conducted by telephone. As a result, approximately 85% of all dwellings are interviewed by telephone. In these subsequent month interviews, as they are called, the interviewer confirms the socio demographic information collected in the first month and collects the labour force information for the current month.

In all dwellings, information about all household members is obtained from a knowledgeable household member - usually the person at home when the interviewer calls. Such 'proxy' reporting, which accounts for approximately 55% of the information collected, is used to avoid the high cost and extended time requirements that would be involved in repeat visits or calls necessary to obtain information directly from each respondent.

At the conclusion of the LFS monthly interviews, interviewers introduce the supplementary survey, if any, to be administered to some or all household members that month.

If during the course of the six months that a dwelling normally remains in the sample, an entire household moves out and is replaced by a new household, information is obtained about the new household for the remainder of the six-month period.

#### 6.2 Supervision and Control

All LFS interviewers are under the supervision of a staff of senior interviewers who are responsible for ensuring that interviewers are familiar with the concepts and procedures of the LFS and its many supplementary surveys and also for periodically monitoring their interviewers and reviewing their completed documents. The senior interviewers are in turn under the supervision of the LFS program managers, located in each of the 8 Statistics Canada regional offices.

#### 6.3 Data Collection Modifications for the Labour Market Activity Survey

Given the nature and extent of the information being sought by the LMAS, three modifications to the standard LFS collection strategy were effected:

(i) LFS data release schedules require that all interviewing for the LFS be completed in one week. Normally, information for LFS supplementary surveys is collected immediately following the LFS interview. In the case of the 1986 LMAS the data

collection period was extended two weeks beyond the normal LFS cut-offs in January and February 1987 to ensure that the collection of the regular LFS data was not delayed. For the 1987 survey collection began the second week of January and continued until the end of the second week of February 1989.

- (ii) The LFS practice of collecting information for all household members through proxy interview with one knowledgeable and responsible member was modified to allow more information to be collected directly from the individual concerned. 61% of 1986 and 61.1% of 1987 LMAS respondents were interviewed directly.
- (iii) 1986 LMAS interviews were not conducted in dwellings that had experienced a complete turnover in household membership since the previous month. This was done to avoid the response burden that would have been imposed on such households by first requiring completion of the household membership and demographic information, followed by the labour force information required for the LFS, followed finally by the LMAS information.

This procedure resulted in a reduction to the 1986 LMAS sample of 788 households nationally, or 1.8% of the total sample of 44,560 dwellings.

## 6.4 Non-response to the 1986 LMAS

Interviewers are instructed to make all reasonable attempts to obtain LFS interviews with members of eligible households. For individuals who at first refuse to participate in the LFS, a letter is sent from the Regional Office to the dwelling address stressing the importance of the survey and the household's cooperation. This is followed by a second call (or visit) from the interviewer. For cases in which the timing of the interviewer's call (or visit) is inconvenient, an appointment to call back at a more convenient time is set up. For cases in which there is no one home, numerous call backs are made. Under no circumstances are sampled dwellings replaced by other dwellings for reasons of non-response.

Each month, even after all attempts to obtain interviews have been made, a small number of non-responding households remain. For households non-responding to the LFS and for which LFS information was obtained in the previous month, this information is brought forward and used as the current month's LFS information.

The LFS response rate is defined as the households responding to the survey expressed as a percentage of all eligible households that should have responded (i.e., after the exclusion of out-of-scope or ineligible dwellings). In January 1987, a 96.1% response rate was achieved by the LFS and in February 1987, a 95.6% response rate was achieved by the LFS.

For the 5 rotation groups used by the LMAS Survey, the LFS recorded a total of 44,560 sample dwellings of which 39,578 were in-scope (i.e., contained eligible households). Of these, 38,061 responded, resulting in a household response rate of 96.2%. For the 5 rotation groups and the age range used by the LMAS survey, 74,065 individual interviews were obtained by the LFS (including cases of non-response for which data was brought forward from previous months) of which 66,934 were also successfully interviewed for the 1986 LMAS and are on the 1986 person level microdata file.

# 6.5 Non-response to the 1987 LMAS

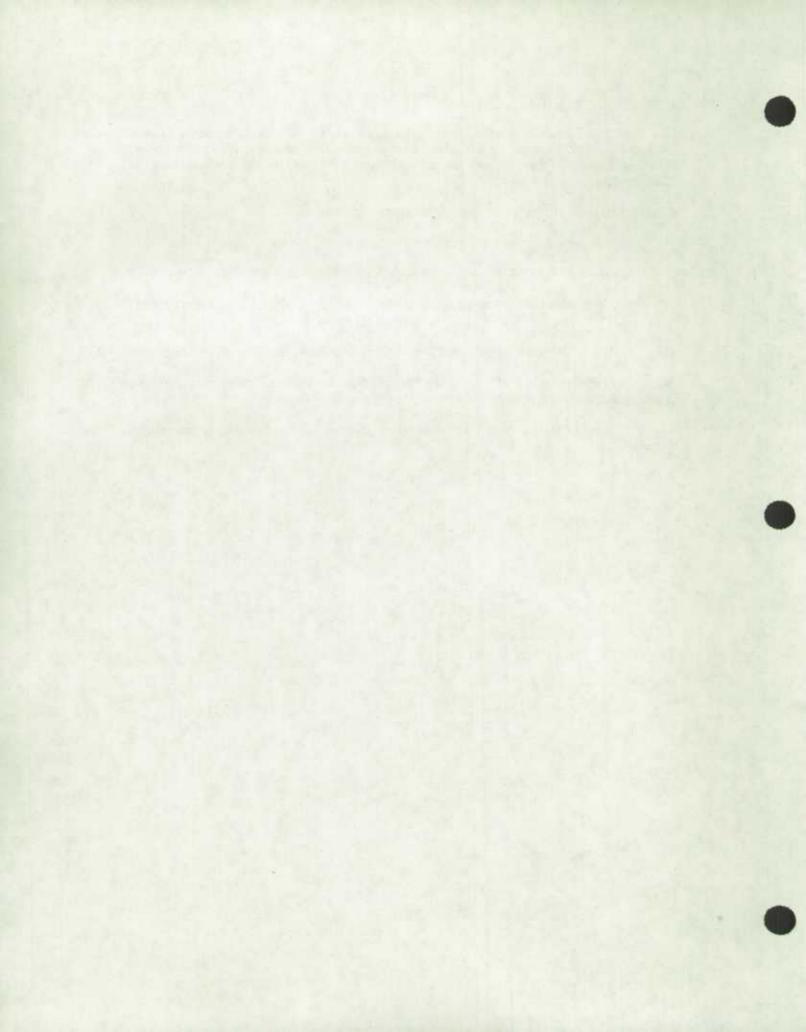
The 1986-1987 LMAS longitudinal file consists of records for individuals responding to both the 1986 and the 1987 surveys. As a result, elaborate procedures were developed to locate and interview those 1986 respondents changing their usual place of residence between the 1986 and 1987 surveys.

First, interviewers attempted to trace 1986 respondents by:

- (1) calling the telephone number provided by the 1986 occupants (where available);
- (2) checking local telephone books and with local and long distance directory assistance;
- (3) telephoning the contact person identified by the respondent during the course of the 1986 interview (see Q108 of the LMA 1986 Form 08);
- (4) visiting the originally sampled dwelling and or neighbours.

Where interviewers were unable to locate a longitudinal respondent, further tracing was attempted from the Regional Office using various tracing tools at their disposal.

The disposition of sample cases by province (both dwellings and individuals) is presented in Appendix C.



# DATA PROCESSING

### 7. DATA PROCESSING

The main output of this survey are a number of "clean" microdata files. This section presents a brief summary of the processing steps involved in producing these files.

## 7.1 Data Capture

Capture of LMAS data was accomplished using minicomputers located in each of Statistics Canada's Regional Offices. During this process any document containing at least one interviewer-completed item was captured and an unedited version of the computer record electronically transmitted to Ottawa for further processing. In total 67,516 documents containing 9,645,398 bytes of information were captured and transmitted for the 1986 survey. 148,807 documents containing 17,901,446 bytes of information were captured and transmitted for the 1987 survey.

# 7.2 Editing and Correction of the 1986 LMAS

The first stage of survey processing undertaken at head office was the replacement of any 'out-of-range' values on the data file with blanks. This process was designed to make further editing easier.

The second stage of survey processing involved subjecting individual survey records to a computer edit to determine which of the jobs reported by respondents had sufficient information to be retained. A total of 582 jobs and 266 entire records were dropped at this stage because they did not meet the minimum specified requirement.

The third stage of survey processing involved editing all remaining survey records to identify errors, gaps and inconsistencies in the survey data. Four particular types of errors were treated, each of which are described below:

The first type of errors treated were errors of questionnaire flow, where questions which should not have been answered are found to contain answers. In this case a computer edit automatically eliminated superfluous data by following the flow of the questionnaire implied by answers to previous, and in some cases, subsequent questions.

The second type of errors treated were also errors of questionnaire flow, but in this case involved a lack of information in questions which should have been answered. Errors of this type were flagged in a computer edit and responses randomly imputed from similar records matched on a set of characteristics chosen to reflect likely variations in survey response. A total of 12,143 imputations of this type were required, on a total of 5,018 records in 1986.

The third type of errors treated involved incomplete reporting of job start dates, job end dates, and the dates of any work interruptions. Errors of this type were identified by a separate computer edit and missing values randomly imputed from similar records matched on a set of characteristics chosen to reflect underlying patterns of survey response. In this case, however, the incomplete dates were used to further restrict the possible set of donor records to those records with spells of similar durations. In 1986, 9,945 incomplete dates were imputed in this manner.

Errors of the fourth type involved cases where the information reported for individual jobs was found to be inconsistent or to leave periods in the reference year unaccounted for. These errors were identified by a third computer edit which derived and compared a weekly labour force status

vector for all reported jobs. Wherever possible, this computer edit used other dates reported on the questionnaire to force agreement automatically. The balance of errors of this type were reviewed and corrected manually by a senior analyst. In each such case the record was cycled back through the edit to identify any residual errors.

In 1986, 3,421 edit failures of this type were identified of which 2,160 were corrected automatically by the edit program.

### 7.3 Editing and Correction of the 1987 LMAS

The processing system for the 1987 differed in many respects from that used in 1986 in order to accommodate the longitudinal nature of the study.

# 7.3.1 The Demographic Edit for 1987

Individual demographic characteristics from the 1987 survey such as age, gender, marital status and educational attainment and family composition variables such as relationship to head of family were edited with simultaneous regard for other individuals in the family and the previous year's data. Thus, for example, longitudinal respondents, as a matter of course, were aged by one year for the 1987 reporting year and were required to maintain their 1986 gender. In addition, any illogical change in status such as a decrease in level of educational attainment or a shift from married to single (never married), was disallowed. Simultaneously, each persons' age and gender as reported for the 1987 data were not permitted to conflict with the persons' reported relationship to the head of the family of which he/she was currently a member. Inconsistencies were manually corrected in such a manner as to minimize the number of data fields altered. To the extent possible, the logical relationships used to edit these data were those used by the Labour Force Survey in its editing of demographic and family variables.

### 7.3.2 Longitudinal Job Linkage

One of the problems which plagues interview-based longitudinal surveys is the reconciliation of discrepancies which occur at the "seam" between survey reference periods. These errors arise from faulty recall either in 1986 or 1987, differing information sources for the two years, or as a result of errors introduced during capture or processing. In order to minimize inter-survey discrepancies, the 1987 LMAS included a document, called the Longitudinal Confirmation Card (Form 09) which was used to confirm the existence of any job held across the reference period boundary between 1986 and 1987. (see Appendix B for an example of the F09) Where the respondent was unable to confirm the existence of a given job, an attempt was made to determine if and when they had last worked for the 1986 employer. In total 39,359 Form 09's, containing 41,072 jobs, were provided to interviewers for confirmation. 40,054 (97.5%) of these jobs were subsequently confirmed by respondents. In order to avoid terminating unconfirmed jobs as of the date of the 1986 interview, 1987 work patterns and characteristics were imputed from similar records.

A second problem which plagues interview-based longitudinal surveys is the problem created by the reappearance of jobs which were reported to have ended during the course of the first reference year. In order to avoid overstating estimates of jobs created in 1987, all "new" jobs (i.e., jobs with start dates in 1987) were compared to jobs which ended in 1986. Where 1986 and 1987 jobs could be matched on employer name, kind of business, kind of work, usual activities and duties and class of worker, the 1987 job

was deemed to be a continuation of the 1986 job. 4,087 1987 jobs were manually linked to 1986 jobs in this fashion.

The balance of the 1987 survey processing system closely resembled that employed in 1986. Thus a total of 19,477 imputations were performed on a total of 10,008 records to correct errors of questionnaire flow, 7,188 incomplete dates were imputed and 2,411 edit failures, involving inconsistencies between jobs, were identified of which all 2,411 were corrected automatically by an edit program.

# 7.4 Weighting

The principle behind estimation in a probability sample such as the LFS is that each person in the sample "represents", besides himself or herself, several other persons not in the sample. For example in a simple random 2% sample of the population, each person in the sample represents 50 persons in the population. The weighting phase is a step which calculates, for each record, what this number is and places it on the microdata file for each record. This weight must be used to derive estimates from the microdata file. For example, if the number of persons who are married is to be estimated, it is done by selecting the records referring to those persons in the sample with that characteristic and summing the weights entered on those records.

Details of the method used to calculate these sampling weights are presented in Appendix D.

### 7.5 Creation of Derived Variables

A number of data items on the microdata file have either been coded from open-ended responses recorded by interviewers or derived by combining a number of items on the questionnaire. The following section outlines how each of these variables was derived.

### 7.5.1 Coding of Industry and Occupation

For each job held by a respondent in 1986 or 1987, the LMAS questionnaire collected information on the name of the employer, the kind of business, industry or service the employer was in, the kind of work done and the usual duties or responsibilities of the respondent in the job. This information was used to assign industry and occupation codes to each job using the 1980 version of Statistics Canada's Standard Industrial and Occupational Classifications.

Three different methods were used to assign these codes. In 1986, if a particular job was the main job held by the respondent during the previous month (as identified from the previous month's LFS interview), the three-digit industry and the four digit occupation codes assigned by the regular LFS processing system were accepted. Of the 62,977 jobs identified by the survey in 1986, 49,828 were coded in this fashion.

Where a particular job was not assigned in this manner, the information on the name of the employer, etc. was put through the automated coding system used by the LFS and where a match to the database of descriptions was obtained, the appropriate industry and/or occupation codes were assigned. An additional 5,034 1986 jobs were completely coded by this system.

The remaining 8,115 1986 jobs were coded manually by a staff of experienced coders and the coded values linked to the survey data file.

In 1987, all confirmed jobs, and all manually linked jobs, retained the industry and occupation codes that had been assigned in 1986. Of the remaining 17,444 1987 jobs, 6,119 were coded by the LFS automated coding system with the balance being manually coded.

### 7.5.2 Labour Force Status Vectors

The labour force status vectors are 105 position data fields, each position describing the labour force activity (i.e. working, looking for work, not in the labour force) of an individual in a particular week of the survey reference period. These were derived from edited LMAS questionnaire data.

The first 53 digits of each vector relates to the 53 calendar weeks of 1986 (starting with Sunday and ending with Saturday), with the remaining 52 digits relating to the calendar weeks of 1987.

### The Job Status Vectors

A job status vector is calculated for each job held, showing working periods and interruptions or absences from jobs. There are "0"-s before the start of the job and after termination of the job. Weeks working at the job are indicated by "1"-s. One day of work in a week is sufficient to classify that week as a week of working at the job.

An exception to this rule was applied to the 1987 vector in situations where an absence was so short, e.g. 7 days, that some work was performed in both calendar weeks straddled by the absence. In order to represent all absences on the 1987 vectors, in these cases the second calendar week of the absence was assigned a non-working value (A-S).

Similarly, when a person returned for only one day of work and returned to another absence, the 1987 vector will show a continuous period of absence, ignoring the day of work. Because absence information was not collected on the 1987 LMAS for on-call workers, this latter situation should be a rare occurrence. The pattern of work of on-call workers is measured in another way, that is, by monthly schedule information, e.g., weeks per month and days per week.

For weeks in which a person was on an interruption from a job or absent without pay, one of 19 alphabetic codes representing the reason for the interruption is inserted into the job status vector. For users familiar with the 1986 cross-sectional files, the following table maps the 26 reason codes included on these files into the 19 reason codes included on the 1986-1987 longitudinal file.

The first non-zero value in a job vector is a 1 except when the respondent indicated January 1, 1986 as the job start date and also as an interruption start date. In this case the not working status at the beginning of the reference period is reflected by the appropriate alphabetic value in the job status vector. Similarly persons absent from work at the time the survey was conducted will have their job end with alphabetic values in the status vector.

Since the LMAS collects detailed information for a maximum of four interruptions per job per reference year we have, for the part of the reference year covered by these interruptions, based the labour force status vector on fact. For the small percentage of respondents experiencing more than three interruptions in 1986 (.6%) or more than four interruptions in 1987 (.06%), we have chosen to simulate the work pattern between

the end of the fourth non-working spell and the date last worked using the individual's average spell durations as a basis for assignment. In these cases the interruption code for the fourth interruption is replicated in the fifth and any subsequent interruption.

# EQUIVALENCY TABLE FOR REASON FOR INTERRUPTIONS/JOB LOSS

1986-1987

A	Own illness or disability	- A	Own illness or disability
В	Personal or family responsibilities (include changes in family	В	Personal or family responsibilities (include changes in family
	circumstances, serious family illness, etc.)		circumstances, serious family illness, etc.)
C	Going to school	C	Going to school
D	Quit job for no specific reason	S	Other
E	Bad weather	S	Other
F	Labour dispute (Strike or lockout)	G	Labour dispute (Strike or lockout)
G	Unpaid vacation	Н	Unpaid vacation
H	Changed residence	N	Changed residence
I	Retired	P	Retired
J-R	Lost job or laid off (paid workers only). If this reason given, enter code		
	which most closely applies to the specific reason lost job or was laid off		
J	Seasonal nature of job	D	Seasonal nature of job
K	Non-seasonal economic or business conditions	F	Non-seasonal economic or business conditions
L	Company moving or going out of business	0	Company moving or going out of business
M	Installation of or conversion to new equipment	S	Other
N	An on-call arrangement	K	An on-call arrangement
0	End of a temporary non-seasonal job	E	End of a temporary non-seasonal job
P	Dismissal by the employer	M	Dismissal by the employer
Q	Sale of the business or farm	S	Other
R	Other	S	Other
S-W	Dissatisfied with job. If this reason given, enter code which most closely		
	applies to the specific reason was dissatisfied with job		
S	Low pay	L	Low pay
T	No opportunity for advancement	Q	No opportunity for advancement
U	No opportunity to use training or skills	S	Other
V	Working conditions (physical condition, transportation problems, or hours	J	Working conditions (physical conditions, transportation
	or work)		problems, or hours of work)
W	Other	S	Other
X	Worried about job security, reduction in hours, or layoff	R	Worried about job security, reduction in hours, or layoff
Y	Found a new job	I	Found a new job
Z	Other	S	Other

# The Composite Status Vector

To permit analysis of annual activity patterns and week-to-week transitions in labour force activity, a composite status vector was calculated from information on all jobs, job interruptions, and inter-job non-working periods. This vector provides a unique account of labour force activity for every week of the reference period.

The composite vector classifies each week of the reference period into one of the following labour force categories:

- working at a job or self-employed (code 1),
- not working, and looking for work or on temporary lay-off (code 2),
- not working or looking for work but wanting a job (code 3),
- not working and not wanting a job (code 4).

Calculation of the composite labour force status vector begins with setting to 1-s positions corresponding to any week in which work was done, even for a day, in any of the person's jobs. Then vector values are set for interruptions in jobs and non-working periods between jobs based on whether job search was reported, length of continuous job search, whether there was a desire to work, and the reason for termination or stopping of work.

When calculating the composite vector of individuals with more than one job, information on individual jobs is combined using an LFS type hierarchical classification scheme. Thus work at one job overrides an absence from work at another job, given that both activities occur during the same week. Similarly job search activity before a job predominates over an absence from another job with no job search activity when determining a labour force category for a given week. For that part of the reference year after the end of the most recently held job, monthly data on job search and desire for work (Q74-Q101 in 1986 and Q98-Q104 in 1987) were converted to weekly statuses of 2, 3, or 4-s.

A graphic illustration of the relationship of the job status vectors and the composite status vector for the hypothetical respondent is presented on the following two pages.

John Smith started working at JOB1 in 1985, working continuously until his union was locked out by the employer on March 14, 1986. The strike lasted until April 29, 1986. John returned to work on April 30th, only to be permanently laid off on May 23, 1986. After a period of job search, John started work at JOB2 on a part-time on-call basis on June 23, 1986. After failing to be called in during the week of July 6, 1986, John decided to look for another job. John started JOB3 on September 8, 1986, but continued to work on an off and on JOB2 until October 8, 1986, when he decided it wasn't worth the hassle of trying to hold down two jobs. John left JOB3 on December 16, 1986 so that he could return to school full-time. He neither looked for or wanted work after his return to school in December 1986 until he graduated in May 15, 1987. After a two week holiday, during which time he neither wanted nor looked for work, John spent two weeks looking for work. Finally John was hired by a new employer as of June 15, 1987 and worked without interruption until September 4, 1987 when he returned to school.

# Derivation of Composite Labour Force Status Vector (CLFSV) from Job-specific Labour Force Status Vectors (LFSVJOB1 - LFSVJOB0)

Labour Force Status		
Vector - Job 1		
(LFSVJOB1)	1111111111FFFFFF11110000000000000000000	(J1PATH = 1)
Labour Force Status		
Vector - Job 2	000000000000000000000000011N11NN111111NN000000	(J2PATH = 3)
(LFSVJOB2)	0000000000000000000011N111N111111N000000	(321 A 111 - 3)
Labour Force Status		
Vector - Job 3		
(LFSVJOB3)	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	(J3PATH = 0)
(2.012025)		
Labour Force Status		
Vector - Job 4		
(LFSVJOB4)		$(J4PATH = \blacktriangleright)$
Labour Force Status		
Vector - Job 5		(ISDATH - b)
(LFSVJOB5)		$(J5PATH = \blacktriangleright)$
Labour Force Status		
Vector - Job 6		
(LFSVJOB6)	000000000000000000000000000000000000000	(J6PATH = 0)
(El 3430B0)	0,0000	(
Labour Force Status		
Vector - Job 7		
(LFSVJOB7)		(J7PATH = b)
Labour Force Status		
Vector - Job 8		(IODATH L)
(LFSVJOB8)		(J8PATH = b)
Labour Force Status		
Vector - Job 9		
(LFSVJOB9)		(J9PATH = b)
(E13730B7)		( )
Labour Force Status		
Vector - Job 0		
(LFSVJOB0)		(J0PATH = b)
Composite Labour		
Force Status Vector		
(CLFSV)	1111111111111111111111122221141122111111	
Calendar Reference	Jan. Feb. Mar. April May June July Aug. Sept. Oct. Nov. Dec.	
Calcindal Reference		
	1986	
Byte of Vector	0 0 0 0 0 0 0 0 0 0 0 1 1 1 1 1 1 1 1 1	
	1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 2 3 4 4 5 6 7 8 9 0 1 2 3	
	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
Week Value	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
	3 3 3 3 3 4 4 4 4 4 4 4 4 4 4 5 5 5 5 5	
	5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7 8 9 0 1 2 3 4 5 6 7	

# Derivation of Composite Labour Force Status Vector (CLFSV) from Job-specific Labour Force Status Vectors (LFSVJOB1 - LFSVJOB0)

Labour Force Status Vector · Job 1 (LFSVJOB1)	000000000000000000000000000000000000000	(J1PATH = 1)
Labour Force Status Vector - Job 2 (LFSVJOB2)	000000000000000000000000000000000000000	(J2PATH = 3)
Labour Force Status Vector - Job 3 (LFSVJOB3)	000000000000000000000000000000000000000	(J3PATH = 0)
Labour Force Status Vector - Job 4 (LFSVJOB4)		(J4PATH = b)
Labour Force Status Vector - Job 5 (LFSVJOB5)		(J5PATH = b)
Labour Force Status Vector - Job 6 (LFSVJOB6)	000000000000000000000111111111110000000	(J6PATH = 0)
Labour Force Status Vector - Job 7 (LFSVJOB7)		(J7PATH = b)
Labour Force Status Vector - Job 8 (LFSVJOB8)		(J8PATH = b)
Labour Force Status Vector - Job 9 (LFSVJOB9)		(J9PATH = b)
Labour Force Status Vector - Job 0 (LFSVJOB0)		(JOPATH = b)
Composite Labour Force Status Vector (CLFSV)	4444444444444444444221111111111114444444	
Calendar Reference	Jan. Feb. Mar. April May June July Aug. Sept. Oct. Nov. Dec.	
Byte of Vector	5 5 5 5 5 5 6 6 6 6 6 6 6 6 6 6 7 7 7 7	
Week Value	0 1 2 3 4 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	

# 7.5.3 Calculation of Total Hours Worked per Job, All Jobs

For each job held, the number of hours worked in the reference year is derived by summing the number of hours worked in each employment spell, assuming the usual work schedule reported (Q58, Q59 and Q60 in 1986, Q77, Q78, Q79 in 1987) for the four week 28 day 'lunar' month. A month-specific correction factor has been incorporated into the calculation to reflect the actual number of days in the month as compared to a 'lunar' month. These job-specific totals are subsequently summed to yield a total hours worked at all jobs in the reference year. A similar variable is provided which sums the total for both reference years.

To calculate average hourly wage rates at the aggregate level or for particular sub-groups of the population (for example, by age, sex, industry, occupation, etc.), the following method is recommended:

$$\frac{\sum R_i w_i h_i}{\sum w_i h_i}$$

where R<sub>i</sub> is the hourly wage rate for person i

w; is the record weight for person i

h; is the number of usual hours worked per week at the main job

i is a summation of all individual records in total or in a particular sub-group (i.e. by age, sex, etc.) for which a wage rate is being calculated.

This method compensates for the variation in hours worked among individuals by giving greater weight to those working longer hours. LMAS tabulations an analytical studies originating from Statistics Canada will be based on this method of calculating average hourly wage rates.

An alternative methodology is to omit the hours worked variable (hi) from the above formula. This may be a more appropriate technique for some applications.

# 7.5.4 Calculation of Hourly Wage Rates for Paid Workers

For analytic convenience, any usual wage or salary which was not reported on an hourly basis has been converted to an hourly-equivalent wage rate. The following table shows the various calculations used in this conversion when the period to which the reported value applied was known. In addition to the basic hourly rate provided for each job held in 1987, a second hourly rate has been provided which incorporates the amount of tips, bonuses or paid overtime received in the year (as reported in Q89) divided by the total number of hours worked in the reference year.

Reported Pay Period	Formula Used to Conve	ert an Hourly Wage Rate						
ray renou	1700	1907						
Daily	Q67\$/Q60	Q90\$/Q79						
Weekly	Q67\$/(Q59xQ60)	Q90\$/(Q78xQ79)						
Bi-weekly	Q67\$/[(Q58xQ59xQ60)/2)	Q90\$/[(Q77xQ78xQ79)/2]						
Twice a month	Q67\$/[(A.F.xQ58xQ59xQ60)/2]	Q90\$/[(A.F.xQ77xQ78xQ79)/2]						
Monthly	Q67\$/[(A.F.xQ58xQ59xQ60)]	Q90\$/[(A.F.xQ77xQ78xQ79)]						
Yearly	Q67\$/[(A.F.xQ58xQ59xQ60)x12)]	Q90\$/[A.F.xQ77xQ78xQ79)x12]						

Q67\$/Q90\$ = dollar amount, to two decimal places Q58/Q77 = number of weeks worked per month (1-4) Q59/Q78 = number of days worked per week (1-7) Q60/Q79 = number of hours worked per day (1-24)

A.F. = adjustment factor of 1.08631, i.e. 365/12x4x7 carried to five decimal places

# 7.5.5 Calculation of Total Reference Year Earnings from Paid Employment - All Paid Workers Jobs

To derive a total Reference Year earnings from paid employment for all jobs the total earnings from each job is first computed by multiplying the hourly wage rate by the total hours worked in the reference year. These values are then summed to yield the 'all jobs' total. A similar total is provided which relates to both reference years.

# 7.5.6 Derivation of Path Flag

For each job reported on the LMAS, an indicator has been created which defines the nature of the work pattern experienced in the reference year with regard to that job. Each of the different work patterns possible is described as a 'path', indicating essentially the chronological flow of questions used in the interview. The following illustration shows how this indicator relates to the LMAS questionnaire used in each reference year and derived variables on the microdata files.

THE LABOUR MARKET ACTIVITY SURVEY

#### AS PRESENTED ON THE 1986-87 LONGITUDINAL FILE

# INTER-JOB MON-WORKING PERIODS, WORK AND WORK INTERRUPTIONS IN 1986

Inter-job Non- Working Period				E	End of Job						
Spell	SPST86J1 (Start Week E1 Spell) Stop Week of No Spell (If Q1986J1=	1)									
No Spet[	Q3286J1=1		200		E1 Spel	1				Path 0 No Work	
			03886J1 Stop Week W1 Spell Start Week E2 Spell								
	q3286J1=2 E1 Spell	H1 Spett	Q3986J1=1				6	Path 1 One Work			
		Work Interruption		Q4086J1 Stop Week E2 Spell Start Week N2 Spell							
			Q3986J1=2 E2 Spelt	N2 Spett	94686J1=1				Path 2 Two Work		
Spell Durations  Durations of all Spells are measured in days except for durations of Path 4 'synthetic' spells which must be inferred from the appropriate Labour				94786J1 Stop Week Start Week		Q5286J1 Stop Week N3 Spell Start Week E4 Spell					
Force State					94686J1=2	E3 Spett	N3 Spett	Q5386J1=1	E4 Spell	Path 3 Three World	
E Spells c	an have a duration one day.	of as	N Sp	ells			Work Interruption		Stop Week of E4 Spell	Interruptions	
N Spells must be at least 7 days long.		A No Spell will or respondent experi- not working in 190 starting work at jobs. No Spells					and Start and Stop Weeks of all Additional Spells Synthetically derived 	Path 4 Four or m work interruption			
			any other job dur	ing this period.							
			No Spells have de incidence and weel job search undert: methods used, the in the absence of labour market prol in looking for wo ability for work:	ks of continuous aken, job search desire for work job search, blems experienced rk, and avail-		accompani	E Spells  eld ending in 1986  eld by a detailed re  ork interruption of  work.	eason			

End of Job

|Path 0 No Work

Interruptions

Path 1 One Work

Path 2 Two Work

Path 3 Three Work Interruptions

|Path 4 Four or more

work interruptions

Interruptions

Interruption

Stop Week of No Spell (1f Q24CK871=1) No Spell 1946871=1 E1 Spell STWE1871 SPWKN1J1 Stop Week E1 Spell Stop Week N1 Spell Start Week N1 Spell Start Week E2 Spell |Q5487J1=1 E2 Spell 946871=2 E1 Spell N1 Spell Work Interruption Q5587J1 SPHKN2J1 Stop Week E2 Spell Stop Week N2 Spell Start Week N2 Spell Start Week E3 Spell Q5487J1=2 E2 Spell N2 Spell 96287J1=1 E3 Spell Spell Durations Durations of all Spells are measured in Work Interruption days except for durations of Path 4 SPWKE3J1 SPWKN3J1 'synthetic' spells which must be Stop Week E3 Spell Stop Week N3 Spell Start Week E4 Spell Start Week N3 Spell inferred from the appropriate Labour Force Status Vector. 96287J1=2 E3 Spell N3 Spell | Q7087J1=1 E4 Spell E Spells can have a duration of as Work Interruption little as one day. SPWKE4J1 Stop Week E4 M Spells A No Spell will only exist if the Spell Start Week N4 Spell N Spells must be at least 7 days long. respondent experienced a period of 97087J1=2 E4 Spell Start and Stop Weeks of -all Additional Spells -not working in 1986 prior to first starting work at a job, or between Synthetically derived jobs. No Spells preclude work at any other job during this period. E Spells

No Spells have detail on the

in the absence of job search, labour market problems experienced in looking for work, and availability for work are identified.

incidence and weeks of continuous

job search undertaken, job search

methods used, the desire for work

Inter-job Non-

Spell

Working Period Start of Job

Start Week No (Start Week E1

Spell)

STWKNOJ1 or STWK87

Espells
Each E Spell ending in 1987 is
accompanied by a detailed reason
for the work interruption or for
stopping work.

7.5.7 Derivation of Visible Minority Status, Q121A, 1987

The 1987 LMAS contained a series of questions (Q121, Q122, Q125, Q126 and Q127) designed to identify persons who would be counted as visible minorities under the Employment Equity Act, Bill C-62 and its associated regulations.

On the LMA microfiles an individual is identified as a visible minority if:

a) he/she answered "yes" to any element of Q121 parts A through N;

- b) he/she reported an ethnic or cultural group in Q122 which was, on manual inspection, deemed to meet the criteria set out for visible minorities under Bill C-62;
- c) he/she indicated a religion or mother tongue which, on manual review in conjunction with his/her response to Q121 and Q122, would qualify as a visible minority under Bill C-62.

7.5.8 Derivation of Migration Variables

As mentioned earlier in this document, the 1987 LMAS attempted to trace and interview all respondents to the 1986 survey. Where a 1986 respondent was successfully recontacted, the 1987 questionnaire collected a number of items including a current address (Q129). This variable has been used to derive two migration variables: one, SIZEFLOW, which characterizes the nature of the move and a second, PROV87, which specifies the current province of usual residence. Both of these variables have been created using postal codes. Since not all respondents were willing, or able, to provide a postal code for the new address, a small percentage of records do not carry values.

# 7.6 Creation of 'Public-use' Microdata Files

In order to facilitate analysis of data from the longitudinal component of the Labour Market Activity Survey a single public-use microdata file has been created. An illustration of the structure of this file may be found on the following page. A detailed record layout has been included as Appendix E.

### File Organization

The file includes a separate record for each job held in the survey reference period, with a set of personal characteristics and summary variables duplicated on each record. Thus an individual holding three jobs during the reference period would have three separate records on which the same set of personal characteristics and summary variables would appear. A 'dummy' record has been included for any individual not having held a job in either 1986 or 1987. These records are the only records to have blank in the variable JOBID-01.

### Units of Analysis

The LMAS microdata file will support analyses based on several units of analysis including persons, jobs, paid work jobs and spells. The balance of this section provides the appropriate record selection criteria for each of these units of analysis.

1	Ferson IB	0	emographic information 1986 and 1982	School 1966	Attender 1987	-	nacian Jobs Str	_		Herks	mery Labour et information 1986 and 1987		BIC	T	soc	COM	Type of Job	Labour Ha	ific Summery ictat Informa- 1986 and 1987		Work Petters	Job	Cheracteristics	Job Che	racteristics 1967	Job Search After Bate Lest Worked 1986		earch After Bate Last Worked 1987	Melight	Person fing
. 1	6	6 7	53	94 6	2 69	E5 84	154	155	240	249	. 441	442	463 4	44 443	444	447	448	449	572	573 49	4 493 9	7 848	872	873	903	102	1029	1064	1085 109	5 1094

#### Jobs

For tabulations where jobs are the unit of analysis select all records with the class of worker variable COWJ1 equal to a numeric value. Such analysis would include the generation of estimates such as average weeks of employment by occupation.

#### Paid Work Jobs

For tabulations where paid work jobs are the unit of analysis, such as average wage rates, pension coverage, union density, etc., users should select all records with the Class of Worker Variable = Paid (COWJ1=1).

### Self-employed Jobs

For tabulations where the self employed are the unit of analysis users should select records with the class of worker variable = 2 - 6 (COWJ1=2-6).

### Persons

For most tabulations where persons are the unit of analysis, such as average weeks of employment or unemployment by province, users should select records with the variable PERFLAG=1.

This selection is not appropriate, however, for person level analysis where the user wants to express a job characteristic at the person level, e.g., the number of persons who worked at one or more unionized job in the reference period.

In this case the user must resort to reading all of a particular individuals job records to pick up the relevant variables on each. In SAS, this can be easily achieved as follows:

```
DATA MASTER (KEEP=OLDID NU);
           * INITIALIZE OLDID AND NU:
      RETAIN OLDID ' 'NU 0:
           * READ DATA FROM LMADAT;
      INFILE LMADAT END=LASTREC;
      INPUT @ 0863 UJ86 $CHAR01.
           @ 0885 UJ87
                        SCHAR01.
            @ 0001 PID
                       $CHAR06.;
            * LOOK FOR NEW RESPONDENT;
      IF PID - = OLDID
      THEN DO;
               * CREATE AN OBSERVATION IF ANY UNION JOBS
               * FOUND;
               * (ON FIRST RECORD, NU IS 0);
           IF NU > 0
           THEN OUTPUT:
           ELSE;
               * RESET NU AND OLDID;
           NU = 0:
            OLDID = PID;
       END:
      ELSE;
```

```
* LOOK FOR UNION JOB FOR CURRENT RESPONDENT;
             IF UJ86 = '1' OR UJ87 = '1'
             THEN NU + 1;
             ELSE;
                   * CREATE OBSERVATION FOR LAST RECORD ON FILE IF
                   * NU > 0;
             IF LASTREC AND NU > 0
             THEN OUTPUT;
             ELSE:
OR, if file needs to be sorted by PID,
       DATA MASTER (KEEP=PID);
                   * READ DATA FROM LMADAT;
             INFILE LMADAT;
             INPUT @ 0863 UJ86 $CHAR01.
                   @ 0885 UJ87 $CHAR01.
@ 0001 PID $CHAR06.;
                   * OUTPUT IF UNION JOB:
             IF UJ86 = '1' OR UJ87 = '1'
             THEN OUTPUT;
             ELSE;
       PROC SORT:
                   * SORT OBSERVATIONS BY PID FOR FUTURE PROCESSING;
             BY PID;
       DATA UJCOUNT;
                   * USE SORTED OBSERVATIONS:
             SET MASTER;
             BY PID:
                   * INITIALIZE TUJ FOR NEW PID;
             IF FIRST.PID
             THEN TUJ = 0;
             ELSE;
                   * INCREMENT TUJ BY 1;
             TUJ + 1;
                   * CREATE OBSERVATION FOR LAST PID ONLY;
             IF LAST.PID
             THEN OUTPUT;
```

ELSE DELETE;

# 7.7 Suppression of Confidential Information

It should be noted that the 'Public Use' microdata files described above differ in a number of important respects from the survey 'master' files held by Statistics Canada. These differences are the result of actions taken to protect the anonymity of individual survey respondents. Users requiring access to information excluded from the microdata files may purchase custom tabulations. Estimates generated will be released to the user subject to meeting the publication and release guidelines outlined in Section 10 of this document.

# 1) Suppression of Geographic Identifiers

The LMAS master data files include explicit geographic identifiers for province, economic regions and Census Metropolitan Areas. It is also possible to obtain, where sample sizes permit, estimates by urban size class, for Census Divisions or for Canada Employment Centre service territories.

The LMAS public-use microdata files do not contain any geographic identifiers below the provincial level.

### 2) Suppression of Family Identifiers

The LMAS master data files allow the aggregation of individuals into economic families, and economic families into households. The LMAS public-use microdata files do not allow for such aggregation.

# 3) Grouping of Industry and Occupation Codes

Each job reported on the LMAS master data files have been assigned a three-digit 1980 Standard Industrial Code and a four-digit 1980 Standard Occupational Code. On the public-use microdata files each of these detailed codes have been collapsed into 52 and 49 groups respectively (see Appendices F and G).

#### 4) Suppression of Actual Dates

The dates upon which jobs and interruptions began and ended have not been included on the public-use microdata file. Actual dates have been replaced with a value which represents the week in which the event occurred, using the week beginning Sunday, December 31, 1900 as the reference point.

In summary, the formula used to convert the various dates reported on the LMAS questionnaire into the number of weeks that have passed since Sunday, December 31, 1900 is an algorithm which calculated the number of days since Sunday, December 31, 1900, then divided the resulting number of days by 7 to get the number of weeks. In this process the first week of 1986 is week 4,435 (see legend on figure in 7.5.2).

The exact algorithm is as follows:

IF YEAR = "00" THEN OUT = "00" ELSE DO:

> DAYS\_UP\_TO\_THIS\_YEAR = (YEAR - 1) \* 365 LEAP\_DAYS = TRUNC(YEAR/4) DAYS\_THIS\_YEAR = DAYS\_IN\_PREVIOUS\_MONTHS\_ARY(MONTH) DAYS\_THIS\_MONTH = DAY

IN THE FOLLOWING EQUATION, THE '+1' REFERS TO THE DAY OF DECEMBER 31, 1900

OUT = (DAYS\_UP\_TO\_THIS\_YEAR + LEAP\_DAYS + DAYS\_OF\_THIS\_YR + DAYS\_THIS\_MONTH + 1)

IF THIS IS A LEAP YEAR BUT THE DATE IS BEFORE MARCH, SUBTRACT 1 TO REPRESENT FEBRUARY 29

IF (TRUNC(YEAR/4) = YEAR/4) AND MONTH < 3 THEN OUT = OUT - 1 WEEKS = TRUNC(OUT/7)

# 5) Capping of Extreme Wage Rates and Associated Variables

Hourly equivalent wage rates have been "capped" at a maximum of \$50.00, i.e. any hourly rate exceeding \$50.00 has been set to \$50.00. In addition, a small number of wage rates below this \$50.00 per hour threshold have been reduced to the point where computed job-specific earnings in from all jobs do not exceed \$100,000.

#### 6) Selective Masking of Firm Size

Firm size for single-establishment firms has been selectively masked where it describes a firm which is unique in terms of industry within province. This masking has been effected by recoding the firm size variable for particular jobs to the nearest higher or lower value.

### 7) Grouping of Actual Age

Actual age on the LMAS survey master file have been grouped into five year ranges.

# 8) Grouping of Educational Attainment

Detail on actual years of primary and secondary schooling has been grouped into a six-category educational-attainment variable. Users should note that the codes differ slightly from those included on the regular LFS microdata files.

#### 9) Grouping of Marital Status

The master file marital status categories of "widowed", "separated or divorced" and "other" have been collapsed into one category.

SAMPLING ERROR

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#### 8. SAMPLING ERROR

The estimates that can be derived from this survey are based on a sample of individuals. Somewhat different estimates might be obtained if a complete census had been taken using the same questionnaire, interviewers, supervisors, processing methods, etc. as those actually used. The difference between the estimates obtained from the sample and those resulting from a complete count taken under similar conditions is called the sampling error of the estimates.

Since it is an unavoidable fact that estimates from a sample survey are subject to sampling error, sound statistical practice calls for researchers to provide users with some indication of the magnitude of this sampling error. This section of the documentation outlines the measures of sampling error which Statistics Canada commonly uses and which it urges users producing estimates from this microdata file to use also.

The basis for measuring the potential size of sampling errors is the standard error of the estimates derived from survey results.

However, because of the large variety of estimates that can be produced from a survey such as this, the standard error of an estimate is usually expressed relative to the estimate to which it pertains. This resulting measure, known as the coefficient of variation of an estimate, is obtained by dividing the standard error of the estimate by the estimate itself and is expressed as a percentage of the estimate.

For example, suppose that, based upon the survey results, one estimates that .06 of persons aged 16-69 were unemployed throughout 1986 and that this estimate is found to have standard error of .009. Then the coefficient of variation of the estimate is calculated as:

Before discussing how these measures can be obtained it is useful to describe the two main types of point estimates of population characteristics which can generated from the microdata files for the Labour Market Activity Survey.

### (1) Qualitative Estimates

Qualitative estimates are estimates of the number, portion or percentage of the surveyed population possessing certain characteristics or falling into some defined category. The number of persons aged 16-69 who were employed at some time in 1986 or the proportion of Ontario's population that consists of females earning more than \$40,000 in wages and salaries from paid employment in 1986 are examples of such estimates.

In this context, an estimate of the number of persons possessing a certain characteristic is referred to as an estimate of an aggregate.

#### (2) Quantitative Estimates

Quantitative estimates are estimates of totals or of means, median and other measures of central tendency based upon some or all of the members of the surveyed population. They also specifically involve estimates of the form  $\hat{X}/\hat{Y}$  where  $\hat{X}$  is an estimate of surveyed population total

and  $\hat{Y}$  is an estimate of the number of persons in the surveyed population contributing to that total.

An example of a quantitative estimate based upon all members in surveyed population is the mean age in 1986 of Canadians aged 16-69. Similarly, the mean weekly wage or salary of female paid employees aged 16-69 is an example of a quantitative estimate since it's numerator is an estimate of the total wages/salaries for all female paid employees in the surveyed population and its denominator is an estimate of the number of female paid employees in the surveyed population.

# 8.1 Where to Obtain Coefficients of Variation for Qualitative Estimates

In order to supply coefficients of variation which would be applicable to a wide variety of qualitative estimates produced from this microdata tape and which could be readily accessed by the user, a set of 'look up' tables, referred to as Sampling Variability Tables, has been produced and included as Appendix H.

There is one set of tables pertaining to person characteristics (which are to be used in conjunction with estimates derived for persons and a second set of tables pertaining to job characteristics (which are to be used in conjunction with estimates derived for jobs. Within each set, there are individual tables for each of the provinces as well as for Canada. In addition there are tables for each of the major census metropolitan areas (CMA's). It is to be noted that all coefficients of variation in these tables are approximate and, therefore, unofficial.

These coefficients of variation are derived using the variance formula for simple random sampling and incorporating a factor which reflects the multi-stage, clustered nature of the sample design. This factor, known as the design effect, has been determined by first calculating design effects for a wide range of characteristics and then choosing from among these a conservative value which will not give a false impression of high precision. Estimates of actual variance for specific variables may be obtained from Statistics Canada on cost-recovery basis. As noted in Section 10.3, use of actual variance estimates allows users to release otherwise unreleaseable estimates, i.e. estimates with coefficients of variation in the 'restricted' range.

The following rules should enable the user to determine the approximate coefficients of variation from the Sampling Variability Tables for estimates of the number, proportion or percentage of the surveyed population possessing a certain characteristic and for ratios and differences between estimates.

### Rule 1: Estimates of Numbers Possessing a Characteristic (Aggregates)

The coefficient of variation depends only on the size of the estimate itself. On the Sampling Variability Table for the appropriate unit of analysis (person or job) and the appropriate geographic area, locate the estimated number in the left-most column of the table (headed "Numerator of Percentage") and follow the asterisks (if any) across to the first figure encountered. This figure is the approximate coefficient of variation.

### Rule 2: Estimates of Proportions or Percentages Possessing a Characteristic

The coefficient of variation of an estimated proportion or percentage depends on both the size of the proportion or percentage and the size of the total upon which the proportion or percentage is based. Estimated proportions or percentages are relatively more reliable than the

corresponding estimates of the numerator of the proportion or percentage, particularly if the percentages are .5 or (50%) or more. (Note that in the tables the cv's decline in value reading from left to right).

When the proportion or percentage is based upon the total population of the geographic area covered by the table, the cv of the proportion or percentage is the same as the cv of the numerator of the proportion or percentage. In this case, Rule 1 can be used.

When the proportion or percentage is based upon a subset of the total population (e.g. those in a particular age group), reference should be made to the proportion or percentage (across the top of the table) and to the numerator of the proportion or percentage (down the left side of the table). The intersection of the appropriate row and column gives the coefficient of variation.

## Rule 3: Estimates of Differences Between Aggregates or Percentages

The standard error of a difference between two estimates is approximately equal to the square root of the sum of squares of each standard error considered separately. That is, the standard error of a difference  $(\hat{\mathbf{d}} = \hat{\mathbf{x}}_1 - \hat{\mathbf{x}}_2)$  is:

$$\sigma_{\hat{\mathbf{d}}} = \sqrt{(\hat{\mathbf{X}}_{l} \ \alpha_{l})^{2} + (\hat{\mathbf{X}}_{2} \ \alpha_{2})^{2}}$$

where  $\hat{X}_1$  is estimate 1,  $\hat{X}_2$  is estimate 2, and  $\alpha_1$  and  $\alpha_2$  are the coefficients of variation of  $\hat{X}_1$  and  $\hat{X}_2$  respectively. The coefficients of variation of  $\hat{d}$  is given by  $\sigma_{\hat{d}}/\hat{d}$ . This formula is accurate for the difference between separate and uncorrelated characteristics but is only approximate otherwise.

### Rule 4: Estimates of Ratios

In the case where the numerator is a subset of the denominator, the ratio should be converted to a percentage and Rule 2 applied. This would apply, for example, to the case where the denominator is the number of males and the numerator is the number of males who had a full-time job (for a given reference period).

In the case where the numerator is not a subset of the denominator, the standard error of the ratio of the two estimates is approximately equal to the square root of the sum of squares of each standard error considered separately. That is, the standard error of a ratio  $(\hat{R} = \hat{X}_1 / \hat{X}_2)$  is:

$$\sigma_{\hat{\mathbf{R}}} = \sqrt{(\hat{\mathbf{X}}_1 \ \alpha_1)^2 + (\hat{\mathbf{X}}_2 \ \alpha_2)^2}$$

where  $\hat{X}_1$  is the numerator,  $\hat{X}_2$  the denominator, and  $\alpha_1$  and  $\alpha_2$  are the coefficients of variation of  $\hat{X}_1$  and  $\hat{X}_2$  respectively.

The coefficient of variation of  $\hat{R}$  is given by  $\sigma_{\hat{R}}/\hat{R}$ . The formula will tend to overstate the error, if  $\hat{X}_1$  and  $\hat{X}_2$  are positively correlated and understate the error if  $\hat{X}_1$  and  $\hat{X}_2$  are negatively correlated.

### Rule 5: Estimates of Differences of Ratios

In this case, Rules 3 and 4 are combined. The cv's for the two ratios are first determined using Rule 4, and then the cv of their difference is found using Rule 3. The following two 'real life' examples are included to assist users in applying the foregoing rules.

### Example 1

Suppose that a user estimates from the microdata file that 27,300 females in Manitoba employed part-time at one job in 1986 had no work interruptions from that job in 1986. How does the user determine the coefficient of variation of this estimate?

- (1) Refer to the person characteristics table for Manitoba.
- (2) The estimated aggregate, 27,300, does not appear in the left-hand column (the 'Numerator of Percentage' column), so it is necessary to use the figure closest to it, namely 25,000.
- (3) The coefficient of variation for an estimated aggregate of is found by referring to the first non-asterisk entry on that row, namely, 7.7%.
- (4) So the approximate coefficient of variation of the estimate is 7.7%.

### Example 2

Suppose that the user estimates that 85.3 % of females in Manitoba employed part-time at one job in 1986 had no work interruptions from that job in 1986. This is the expression of the estimate obtained in Example 1 as a percentage of all Manitoba women aged 16-69 and employed part-time. How does the user determine the coefficient of variation of this estimate?

- (1) Refer to the person characteristic table for Manitoba.
- (2) Because the estimate is a percentage which is based on a subset of the total population (i.e., females employed part-time), it is necessary to use both the percentage (85.3%) and the numerator portion of the percentage (27,300) in determining the coefficient of variation.
- (3) The numerator, 27,300, does not appear in the left-hand column (the 'Numerator of Percentage' column) so it is necessary to use the figure closet to it, namely 25,000. Similarly, the percentage estimate does not appear as any of the column headings, so it is necessary to use the figure closest to it, namely, 90.0%.
- (4) The figure at the intersection of the row and column used, namely, 2.5% is the coefficient of variation to be used.
- (5) So the approximate coefficient of variation of the estimate is 2.5%.

### 8.2 How to Obtain Coefficients of Variation for Quantitative Estimates

For quantitative estimates, special tables would have to be produced to determine their sampling error. Since the variables for the Labour Market Activity Survey are primarily qualitative in nature, this has not been done.

As a general rule, however, the coefficient of variation of a quantitative total will be larger than the coefficient of variation of the corresponding qualitative estimate (i.e., the estimate of the number of persons contributing to the quantitative estimates). If the corresponding qualitative estimate is not releasable, the quantitative estimate will not be either.

Coefficients of variation of such estimates can be derived as required for a specific estimate using a technique known as pseudo replication. This involves randomly dividing the records on the microdata files into subgroups (or replicates) and determining the variation in the estimate from replicate to replicate. Users wishing to derive coefficient of variation for quantitative estimates may contact Statistics Canada for advice on the allocation of records to appropriate replicates and the formulae to be used in these calculations.

### 8.3 Confidence Limits

Although coefficients of variation are widely used, a more intuitively meaningful measure of sampling error is the confidence interval of an estimate. A confidence interval constitutes a statement on the level of confidence that the true value for the population lies within a specified range of values. For example a 95% confidence interval can be described as follows:

If sampling of the population is repeated indefinitely, each sample leading to a new confidence interval for an estimate, then in 95% of the samples the interval will cover the true population value.

Using the standard error of an estimate, confidence intervals for estimates may be obtained under the assumption that under repeated sampling of the population, the various estimates obtained for a population characteristic are normally distributed about the true population value. Under this assumption, the chances are about 68 out of 100 that the difference between a sample estimate and the true population value would be less than one standard error, about 95 out of 100 that the difference would be less than two standard errors, and about 99 out 100 that the differences would be less than three standard errors. These different degrees of confidence are referred to as the confidence levels.

Confidence intervals for an estimate,  $\hat{X}$ , are generally expressed as two numbers, one below the estimate and one above the estimate, as  $(\hat{X}-k, \hat{X}+k)$  where k is determined depending upon the level of confidence desired and the sampling error of the estimate.

Confidence intervals for an estimate can be calculated directly from the Sampling Variability Tables by first determining from the appropriate table the coefficient of variation of the estimate  $\hat{X}$ , and then using the following formula to convert to a confidence interval CI:

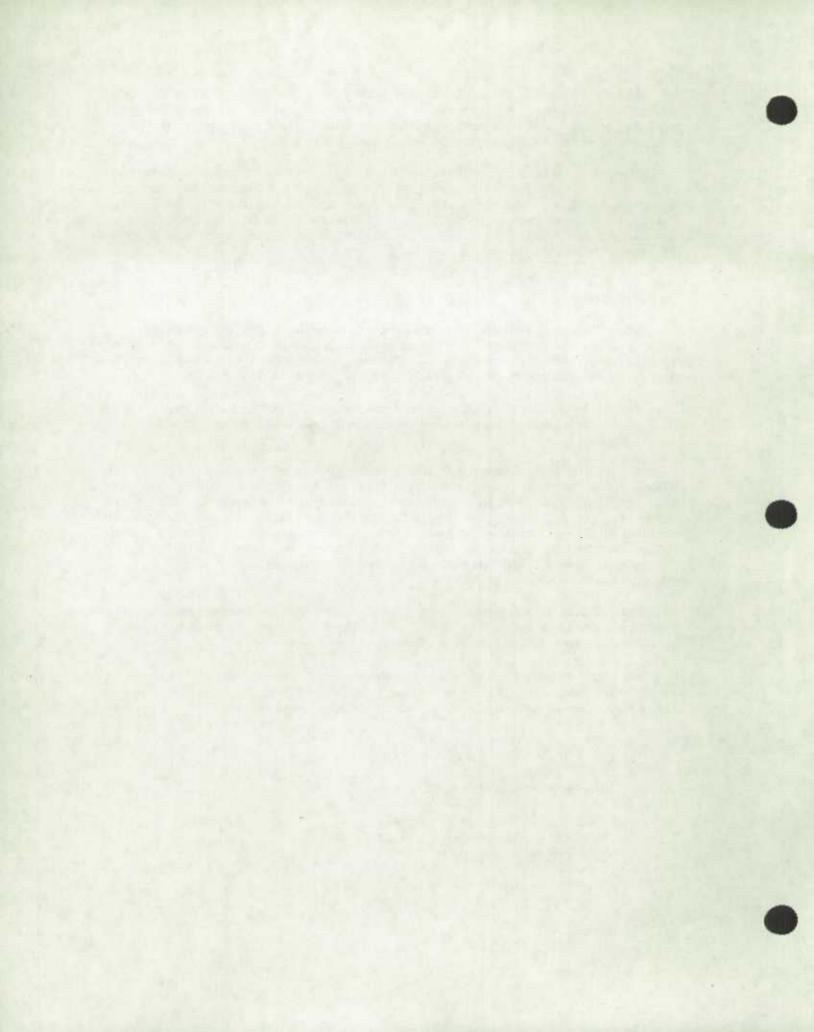
$$\operatorname{Cl}_{\mathbf{X}} = \{\hat{\mathbf{X}} - \iota(\hat{\mathbf{X}})\alpha\hat{\mathbf{X}}, \ \hat{\mathbf{X}} + \iota(\hat{\mathbf{X}})\alpha\hat{\mathbf{X}}\}$$

where  $\alpha \hat{X}$  is the determined coefficient of variation of  $\hat{X}$ 

t = 1 if a 68% confidence interval is desired

t = 2 if a 95% confidence interval is desired

t = 3 if a 99% confidence interval is desired



# NON-SAMPLING ERROR

### 9. NON-SAMPLING ERROR

Errors which are not related to sampling may occur at almost every phase of a survey operation. Interviewers may misunderstand instructions, respondents may make errors in answering questions, the answers may be incorrectly entered on the questionnaire and errors may be introduced in the processing and tabulation of the data. These are all examples of non-sampling errors.

Over a large number of observations, randomly occurring errors will have little effect on estimates derived from the survey. However, errors occurring systematically will contribute to biases in the survey estimates. Considerable time and effort has been made to reduce non-sampling errors in the LMAS. Quality control measures have been implemented at each step of the data collection and processing cycle to monitor the quality of the data. These measures include the use of highly skilled interviewers, extensive training of interviewers with respect to the LMAS procedures and questionnaire, observation of interviewers to detect problems of questionnaire design or misunderstanding of instructions, procedures to ensure that data capture errors are minimized and coding and edit quality checks to verify the processing logic. Despite these efforts non-sampling error is bound to have some impact on LMAS estimates. The following section outlines the most likely sources of this error and its probable impact on the survey estimates.

# 9.1 Total Non-response

Total non-response is a major source of non-sampling error in many surveys. In the LMAS total non-response occurs because the household could not be contacted, no member of the household was able to provide the information, or members of the household refused to participate in the survey in either survey year. The individual non-response rate for the LMAS in January/February 1987 was 6.3%. In addition, interviews were not obtained in 1987 for 4.9% of respondents interviewed in 1986. Total non-response is handled by adjusting the household sampling weight of responding households to compensate for missing households or missing individuals within responding households. Analysis of the characteristics of LMAS non-respondents suggest that total non-response is not a major source of non-sampling error.

### 9.2 Partial Non-response

Partial non-response in the LMAS may occur if the respondent refuses to answer a question, does not understand a question or, in the case of proxy reporting, if the person reporting does not know the answer to a question. Generally, partial non-response was not a problem in the LMAS. As a result, it is unlikely that partial non-response contributed significantly to non-sampling error. Two notable exceptions are discussed below.

## Missing "Days"

The LMAS asks questions requiring detailed information regarding the dates that certain work activities began and ended. During processing, dates which contained at least the month and year were considered to be valid. "Day" values missing from any pair of dates defining a spell of labour market activity were imputed randomly from spells of similar duration drawn from donor records matched on demographic and labour market characteristics. This procedure was designed to preserve the distribution of spell durations within the demographic/labour market classes used, but does not guarantee that the distribution of the actual start or stop dates will be preserved. As a result, users interested in the exact timing of certain events, such as seasonal lay-offs, should

contact Statistics Canada for more information about the impact of this imputation on their analysis.

# Missing "Wage or Salary"

At 9% in 1986 and 11% in 1987, the item non-response rates for LMAS items pertaining to wage or salary information are considerably higher than observed for any other variables collected. The method used to impute a value in these cases was designed to preserve the distributions of hourly wage equivalents within broad demographic and labour market groups. As a result, users may notice a blurring of the wage distribution within the detailed occupational or industrial codes provided.

# 9.3 Other Sources of Non-sampling Error

A number of other known sources of non-sampling error have been identified during the course of data processing and evaluation. Although the impact on the overall quality of the estimates is thought to be small, detailed analysis of specific groups, such as "students", may be influenced to a much greater extent.

# Estimates Based on "Usual Work Schedule" Items

The questions pertaining to the work schedule (Q58, Q59, Q60 in 1986, Q77, Q78, Q79 in 1987) require a response rounded to a whole number. Thus, persons who reported working 7.5 hours a day would have had this value rounded to 8 hours per day. This could cause an overestimate of the total number of hours worked in the year of up to 7% for a five days per week full year worker. In the absence of evidence to the contrary, however, one might expect that errors due to rounding up in the work schedule items will tend to be offset by those due rounding down.

The work schedule questions also require respondents to report a usual work schedule for the entire period they held the job. This can be a very difficult task for those respondents who experienced repeated periods of overtime and/or short hours, and a certain amount of "averaging" error is to be expected.

# Estimates Based on "Usual Wage or Salary" Items for 1986

Item 67 of the 1986 LMAS questionnaire asked respondents to report their usual gross wage or salary, including tips and commissions, for each paid job held in the reference year. In cases in which respondents reported a dollar amount, a rate and some form of secondary remuneration without placing an absolute value on the secondary source (e.g., \$40/day plus a share of the catch, \$450/week + 5% commission) the hourly rate of pay reflects only the dollar amount reported. As a result, hourly wage rates will be biased downward for these groups. In 1987 the inclusion of Q91 allowed the respondents total annual earnings at the job to be used in the computation of an actual hourly rate for these jobs.

Cases were also encountered in 1986 in which respondents reported a piece rate without specifying the number of units to which it applied (e.g., \$40/cord cut, \$1/pint picked, \$0.35/mile driven). Although such cases were randomly imputed from donor records with similar demographic and labour market characteristics, the matching criteria used in this imputation did not control for the very specific industries and occupations involved. As above this problem was rectified in the 1987 survey.

LMAS also identified a small number of cases of individuals working in sheltered workshops in which the wage rate was considerably below that being paid by the "open" market. Inclusion of these individuals in calculations of average wage rates will tend to draw down the calculated averages.

A small number of individuals reported having jobs which required being "on duty" 24 hours a day (e.g., priests, camp counsellors, offshore roustabouts). Inclusion of these individuals in average wage rate calculations will also tend to draw down the calculated averages.

It should also be noted that fringe benefits, outside of payment in kind, were not covered by this survey. An individual's effective wage or salary is usually more accurately reflected by the total compensation received, since more extensive fringe benefits are often granted in lieu of higher earnings.

# Estimates of Participation in Canadian Jobs Strategy Programs

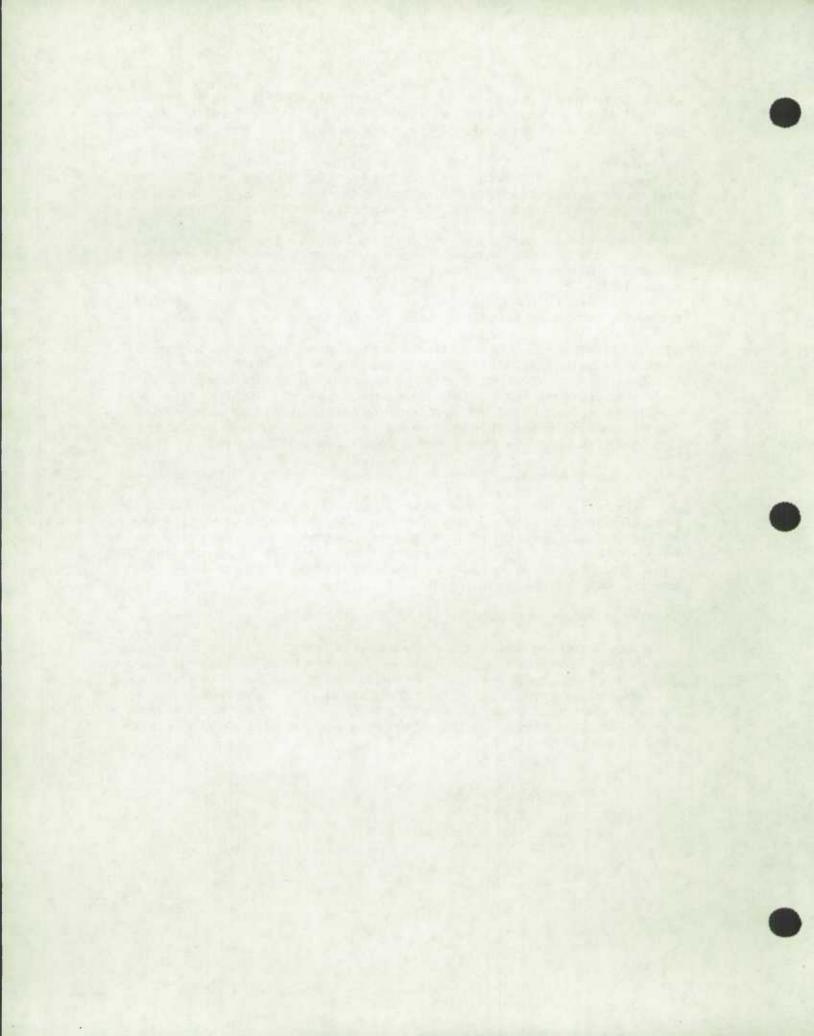
Items 104 in 1986 and Q116 in 1987 were designed to identify participation in programs sponsored by Employment and Immigration Canada under the Canadian Jobs Strategy. Such identification is notoriously difficult, largely due to the fact that participants have difficulty recalling the exact name of the program in which they are enrolled. The LMAS proved to be no exception to this rule with 173 1986 respondents reporting participation in the non-existent "Work Experience Program", which had been added to provide a measure of response quality. As a result, users should exercise caution when analyzing individual CJS programs.

# Simulated Labour Force Status Vectors for the Period After the Fourth Interruption

As mentioned in Section 7.4.2 we have chosen, for the sake of completeness, to simulate work patterns for the period of time between the end of the fourth interruption and the job end date. Although one could expect the bias to be small given the small number of records involved, any bias which does exist will tend to be concentrated towards the end of the reference year. Users with a particular interest in the timing and duration of spells may test the sensitivity of their analysis by excluding jobs with J(N)PATH=4.

### Estimates of Changes for Demographic and Job Characteristics

It is possible to estimate rates of change for a number of demographic and job characteristics from the 1986-1987 longitudinal files. For example, one can estimate the number of individuals getting married or separated between the two reference years, or the number of jobs becoming unionized from one year to the next. Users should approach such analysis with caution, particularly where the incidence of the event is low. In these cases "noise" from the various sources of non-sampling error may, in fact, be equal or greater in magnitude than the actual phenomenon of interest.



## 10. PUBLICATION AND RELEASE GUIDELINES

IT IS IMPORTANT FOR USERS TO BECOME FAMILIAR WITH THE CONTENTS OF THIS SECTION BEFORE PUBLISHING OR OTHERWISE RELEASING ANY ESTIMATES DERIVED FROM THE MICRODATA TAPES OF THE LABOUR MARKET ACTIVITY SURVEY.

This section of the documentation outlines the guidelines to be adhered to by users publishing or otherwise releasing any data derived from the survey microdata tapes. With the aid of these guidelines, users of microdata should be able to produce the same figures as those produced by Statistics Canada and, at the same time, will be able to develop currently unpublished figures in a manner consistent with these established guidelines. This section consists basically of four sub-sections - the rounding guidelines, the sample weighting guidelines and the sampling variability guidelines and guidelines for statistical analysis.

# 10.1 Rounding Guidelines

In order that estimates for publication or other release derived from these microdata tapes will correspond to those produced by Statistics Canada, users are urged to adhere to the following guidelines regarding the rounding of such estimates.

- a) Estimates in the main body of a statistical table are to be rounded to the nearest thousand units using the normal rounding technique. In normal rounding, if the first or only digit to be dropped is 0 to 4, the last digit to be retained is not changed. If the first or only digit to be dropped is 5 to 9, the last digit to be retained is raised by one. For example, in normal rounding to the nearest 1000, if the last three digits are between 000 and 499, they are changed to 000 and the preceding digit (the thousands digit) is left unchanged. If the last digits are between 500 and 999 they are changed to 000 and the preceding digit is incremented by 1.
- b) Marginal sub-totals and totals in statistical tables are to be derived from their corresponding unrounded components and then are to be rounded themselves to the nearest 1000 units using normal rounding.
- c) Averages, proportions, rates and percentages are to be computed from unrounded components (i.e. numerators and/or denominators) and then are to be rounded themselves to one decimal using normal rounding. In normal rounding to a single digit, if the final or only digit to be dropped is 0 to 4, the last digit to be retained is not changed. If the first or only digit to be dropped is 5 to 9, the last digit to be retained is increased by 1.
- d) Sums and differences of aggregates or ratios are to be derived from their corresponding unrounded components and then are to be rounded themselves to the nearest 1000 units or the nearest one decimal using normal rounding.
- e) In instances where, due to technical or other limitations, a rounding technique other than normal rounding is used resulting in estimates to be published or otherwise released which differ from corresponding estimates published by Statistics Canada, users are urged to note the reason for such differences in the publication or release document(s).
- f) Under no circumstances are unrounded estimates to be published or otherwise released by users. Unrounded estimates imply greater precision that actually exists.

# 10.2 Sample Weighting Guidelines for Tabulation

The sample design used for the Labour Market Activity Survey was not self-weighting. When producing simple estimates, including the production of ordinary statistical tables, users must apply the sampling weights placed on the individual microdata tape records. Otherwise, the estimates derived from the microdata tapes cannot be considered to be representative of the survey population, and will not correspond to those produced by Statistics Canada.

Users should also note that some software packages because of their treatment of the weight field, may not allow the generation of estimates that exactly match those available from Statistics Canada.

# 10.3 Sampling Variability Guidelines

Before releasing and/or publishing any estimate from these microdata tapes, users should determine its coefficient of variation and follow the guidelines below.

Sampling Variability Guidelines for The Labour Market Activity Survey

Type of Estimate	cv (in %)	Guidelines
1. Unqualified	0.0 - 16.5	Estimates can be considered for general unrestricted release. Requires no special notation.
2. Qualified	16.6 - 25.0	Estimates can be considered for general unrestricted release but should be accompanied by a warning cautioning subsequent users of the high sampling variability associated with the estimates. Such estimates should be identified by the letter Q (or in some other similar fashion).
3. Confidential	25.1 - 33.3	Estimates can be considered for general unrestricted release only when sampling variabilities are obtained using an exact variance calculation procedure. Unless such variances are obtained, such estimates should be deleted and replaced by dashes () in statistical tables.
release	(i) 33.4 or greater OR ii) any estimate less than 4,000 (after rounding) regard- less of cv	Estimates cannot be released in any form under any circumstances. In statistical tables, such estimates should be deleted and replaced by dashes ().

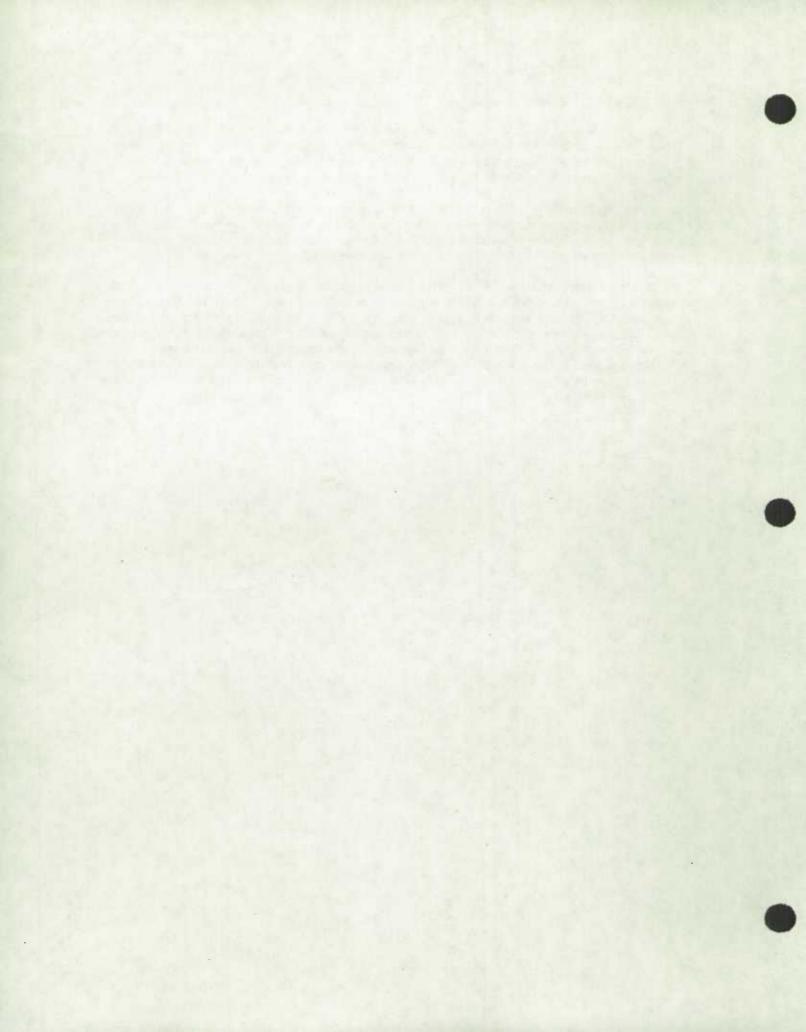
Note: These sampling variability guidelines should be applied to rounded estimates.

# 10.4 Guidelines for Statistical Analysis

The LMAS is based upon a complex design, with stratification and multiple stages of selection, and unequal probabilities of selection of respondents. Using data from such complex surveys presents problems to analysts because the survey design and the selection probabilities affect the estimation and variance calculation procedures that should be used.

While many analysis procedures found in statistical packages allow weights to be used, the meaning or definition of the weight in these procedures differ from that which is appropriate in a sample survey framework, with the result that while in many cases the estimates produced by the packages are correct, the variances that are calculated are almost meaningless.

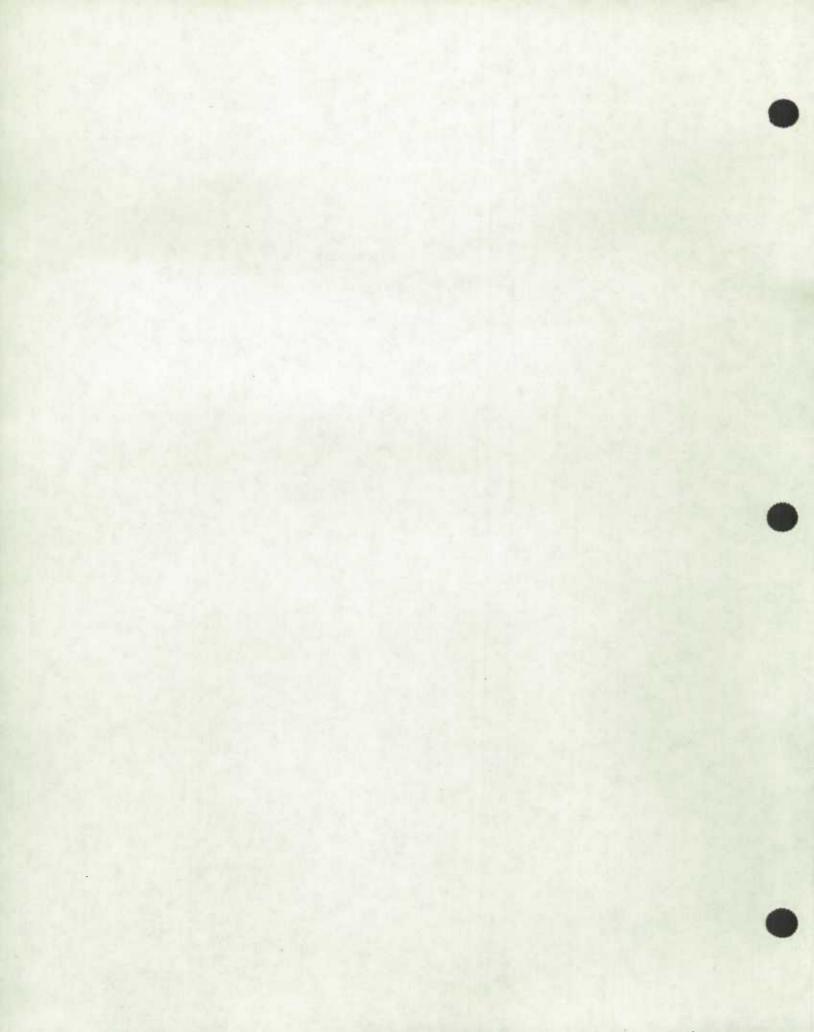
For many analysis techniques (for example linear regression, logistic regression, estimation of rates and proportions and analysis of variance), a method exists which can make the variances calculated by the standard packages more meaningful. If the weights on the data are rescaled so that the average weight is one (1), then the variances produced by the standard packages will be more reasonable; they still will not take into account the stratification and clustering of the sample's design, but they will take into account the unequal probabilities of selection. The rescaling can be accomplished by dividing each weight by the overall average weight before the analysis is conducted.



QUESTIONNAIRES AND CODE SHEETS AWPS, SWH, SUM

# APPENDIX A

Questionnaires and Code Sheets for the
Annual Work Patterns,
1981 Work History and
Union Membership Surveys



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E+	SURVEY OF 19	61 WORK HISTORY	
Dos HEC 3 ( )e		Assignment No 4	1 FORM NO 06
5	6	7	
10	INCLUDING SELF EMPLOYMENT, FOR HOW MANY		
	DIFFERENT EMPLOYERS DID WORK IN 1981?	EMPLOYER 1	EMPLOYER 2
	/f 0 0 go to 28		
11	STARTING WITH THE MOST RECENT EMPLOYER,	Same as Item 72 on F05 1	
,	FOR WHOM DID WORK IN 1981?	OR	
4	FOR EACH EMPLOYER REPORTED ASK:		
: 12	WHEN DID START WORKING FOR THIS	Same as Item 73 on F05 1	
2	EMPLOYER?	OR	
1		Mo. Yr.	Mo. Yr.
13	IN WHICH MONTHS OF 1981 DID WORK FOR (repeat name of employer)?	months of or or or or	months of the second of the se
1	Include as work all paid absences.	OR JASONG	OR MARKS ON DE
;		"O"O"O"O"O"O	0.0.0.0.0.0
: 14	WHAT KIND OF BUSINESS, INDUSTRY, OR SERVICE WAS THIS?	Same as Item 74 on F05 1	
		1 1 1 1 1 1 1 1 1 1	
15	WHAT KIND OF WORK WAS DOING?	Same as Item 75 on F05 1	
		OR OR	
16	CLASS OF WORKER		
17	INTERVIEWER CHECK ITEM		
17	If Code 1 (Paid Worker) in Item 16	10 Go to 18	10 Go to 18
18	Otherwise     DID USUALLY WORK THE SAME NUMBER OF	* Go to EMPLOYER 2	3 Go to EMPLOYER 3
	HOURS EACH MONTH FOR (repeat name of employer)? Include as work all paid absences.	Yes 1 Go to 20	Yes 1 Go to 20
- 20		No 2 Go to 19	No Go to 19
19	WHAT WAS THE MAIN REASON FOR THIS CHANGE?	Enger code	Enter code
20	HOW MANY WEEKS PER MONTH DID USUALLY WORK FOR THIS EMPLOYER?	weeks	weeks
21	IN THE WEEKS THAT WORKED FOR THIS EMPLOYER, HOW MANY DAYS PER WEEK DID	days	days
	USUALLY WORK?	days	GaAs
22	ON THE DAYS THAT WORKED FOR THIS		
	EMPLOYER, HOW MANY HOURS PER DAY DID USUALLY WORK?	hours	hours
23	INTERVIEWER CHECK ITEM     If less than 4 in Item 20 OR less than 5		
	in Item 21 OR less than 06 in Item 22	10 Go to 24	1 Go to 24
24	Otherwise     APPROXIMATELY HOW MANY ADDITIONAL HOURS	*O Go to 26	Go to 26
	PER MONTH WOULD HAVE PREFERRED TO WORK FOR THIS EMPLOYER?	If 0 0 go to 26	11 0 0 go to 26
25	WHAT WERE THE REASONS DID NOT WORK		
	THESE ADDITIONAL HOURS? Record all reasons given	Enter code(s)	Enter code(s)
20	WERE THERE ANY OTHER REASONS?		
26	WAS A MEMBER OF A UNION OR OTHER GROUP WHICH BARGAINS COLLECTIVELY	Yes 1 No 1 O	Yes 1 No 2
27	WHAT WAS 'S USUAL WAGE OR SALARY		
	BEFORE TAXES AND OTHER DEDUCTIONS FROM THIS EMPLOYER?	s	\$
	FROM THIS EMPLOTERY	Enter rate code	Enter rate code
		GO TO EMPLOYER 2	GO TO EMPLOYER 3
		(If none go to Item 28)	[If none go to Item 28]
99	00.	Item no.	
) tem	no.	Item no.	
8-5	\$00-8.1 25-5-81 8102516		

		EMPLOYER 3	EMPLOYER 4
11	STARTING WITH THE MOST RECENT EMPLOYER, FOR WHOM DID WORK IN 1981?		
	FOR EACH EMPLOYER REPORTED ASK:		
12	WHEN DID START WORKING FOR THIS EMPLOYER?	Mo. Yr.	Mo. Yr.
13	IN WHICH MONTHS OF 1981 DID WORK FOR (repeat name of employer)? Include as work all paid absences.	All months of Otto Otto Otto Otto Otto Otto Otto O	All months a F M A M J
		OR "O"O"O"O"O"O	OR "O"O"O"O"O"O
14	WHAT KIND OF BUSINESS, INDUSTRY, OR SERVICE WAS THIS?		
15	WHAT KIND OF WORK WAS DOING?		
16	CLASS OF WORKER		
17	INTERVIEWER CHECK ITEM  If Code 1 (Paid Worker) in Item 16	Go to 18	<sup>1</sup> Go to 18
18	DID USUALLY WORK THE SAME NUMBER OF HDURS EACH MONTH FOR (repeat name of employer)? Include as work all paid absences.	Yes 1  Go to 20 No 1  Go to 19	Yes 1  Go to 20 No <sup>2</sup> Go to 19
19	WHAT WAS THE MAIN REASON FOR THIS CHANGE?	Enrer code	Enter code
20	HOW MANY WEEKS PER MONTH DID USUALLY WORK FOR THIS EMPLOYER?	weeks	weeks
21	IN THE WEEKS THAT WORKED FOR THIS EMPLOYER, HOW MANY DAYS PER WEEK DID USUALLY WORK?	days	days
22	ON THE DAYS THAT WDRKED FOR THIS EMPLOYER, HOW MANY HOURS PER DAY DID USUALLY WORK?	hours	hours
23	INTERVIEWER CHECK ITEM  If less than 4 in Item 20 OR less than 5 in Item 21 OR less than 06 in Item 22	1	1 Go to 24
24	Otherwise  APPROXIMATELY HOW MANY ADDITIONAL HOURS PER MONTH WOULD HAVE PREFERRED TO WORK FOR THIS EMPLOYER?	If 0 0 go to 26	1f 0 0 go to 26
25	WHAT WERE THE REASONS DID NOT WORK THESE ADDITIONAL HOURS? Record all reasons given, WERE THERE ANY OTHER REASONS?	Enter code(s)	Enter code(s)
26	WAS A MEMBER OF A UNION OR OTHER GROUP WHICH BARGAINS COLLECTIVELY WITH THIS EMPLOYER?	Yes 1 No 2	Yes <sup>1</sup> O No <sup>3</sup> O
27	WHAT WAS 'S USUAL WAGE OR SALARY BEFORE TAXES AND OTHER DEDUCTIONS FROM THIS EMPLOYER?	\$ Enter rate code	\$Enter rate code
		GD TD EMPLDYER 4 (If none go to Item 28)	GD TD ITEM 28
28	WHAT WAS 'S TOTAL INCOME IN 1981 FROM ALL SOURCES (BEFORE TAXES AND OTHER DEDUCTIONS)? INCLUDE INCOME FROM WAGES, SALARIES, TIPS, COMMISSIONS, INTEREST, PENSIONS, RENTS, FAMILY ALLOWANCES, UNEMPLOYMENT INSURANCE BENEFITS, ETC.	\$ doll	Don't know 1 O
29	INFORMATION SOURCE/CALL BACK NOTES	Item no.	NOTES
	99		
	8-5400-8.1		

# SURVEY OF 1981 WORK HISTORY CODE SHEET

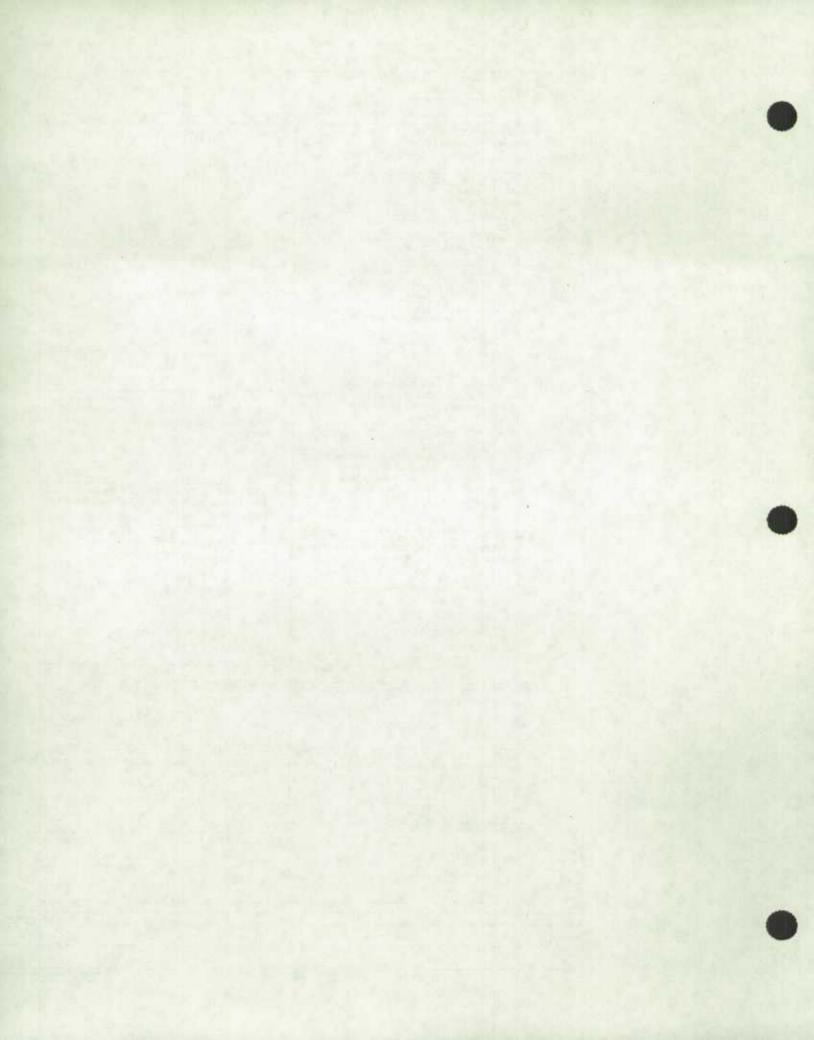
# WORKED FOR OTHERS

- 1 PAID WORKER
- 2 UNPAID FAMILY WORKER

# SELF EMPLOYED

- 16 3 INCORPORATED BUSINESS WITH PAID HELP
  - 4 INCORPORATED BUSINESS NO PAID HELP
  - 5 NOT INCORPORATED BUSINESS WITH PAID HELP
  - 6 NOT INCORPORATED BUSINESS NO PAID HELP (TYPE A)
  - 7 NOT INCORPORATED BUSINESS NO PAID HELP (Type B)
  - 1 OWN ILLNESS OR DISABILITY
  - 2 PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING CHILD CARE)
  - 3 GOING TO SCHOOL (RETURNED OR LEFT)
  - 4 LABOUR DISPUTE (STRIKE OR LOCKOUT)
- 19 5 CHILD CARE
  - 6 WORKING ON CALL
  - 7 INCREASE IN EMPLOYER'S BUSINESS
  - 8 DECREASE IN EMPLOYER'S BUSINESS
  - O OTHER (SPECIFY IN NOTES)
  - 1 OWN ILLNESS OR DISABILITY
  - 2 PERSONAL OR FAMILY RESPONSIBILITIES (EXCLUDING CHILD CARE)
  - 3 GOING TO SCHOOL
  - 4 ADDITIONAL HOURS NOT OFFERED BY EMPLOYER
- 25 5 CHILD CARE
  - 6 SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE
  - 7 PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT
  - 8 TRANSPORTATION PROBLEMS
  - 9 No REASON GIVEN
  - O OTHER (SPECIFY IN NOTES)
  - 1 PER HOUR
  - 2 PER DAY
  - 3 PER WEEK
- 27 4 PER MONTH
  - 5 PER YEAR
    - 6 TOTAL EARNINGS FROM THIS EMPLOYER IN 1981
    - 7 Don'T KNOW
    - 8 REFUSED

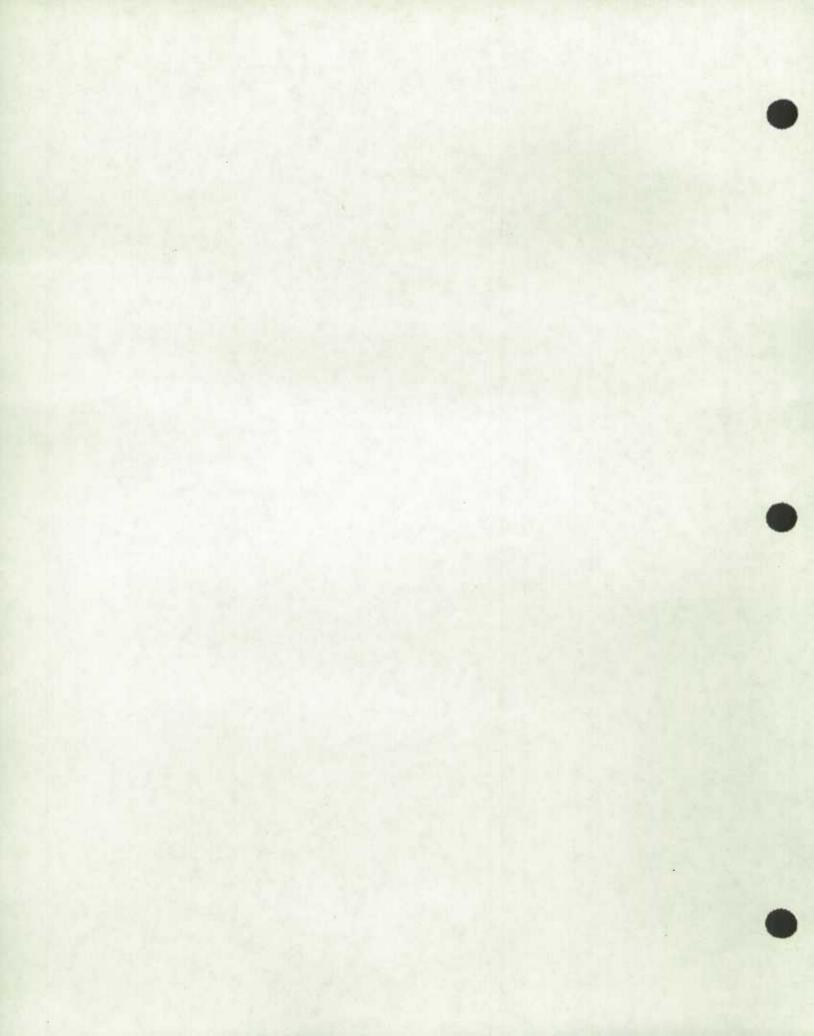
SURVEY OF UNION MEMBERSHIP



LFS / LMAS QUESTIONNAIRES AND CODE SHEETS

# APPENDIX B

LFS and LMAS Questionnaires and Code Sheets



# CODE SHEET

# Household Record Docket (Form 03)

Exemplaire français disponible sur demande

1 Single Detached Double 3 Row or Terrace 4 Duplex 5 Apartment, Flat 6 Institution

Hotel, Rooming or Lodging House 8 Camp - Logging, Construction, etc.

9 Mobile Home

0 Other - Specify in NOTES

M Male 4 F Female

> WHAT IS . . . . MARITAL STATUS? (Read categories to respondent)

1 Now married or living common-law 2 Single (never married)

3 Widow or widower 4 Separated or divorced

Assign one letter to all household members reto lated to the head of a family by one of the relationships listed in Item 37.

('A' for each member of the first family, 'B' for each member of the second family, etc.)

Each different letter used in Item 36 requires a different 'Head of Family' in Item 37.

Head of family

2 Spouse

3 Son or daughter (natural, adopted or step)

4 Grandchild

5 Son-in-law or daughter-in-law

37 6 Foster child (less than age 18)

7 Parent

8 Parent-in-law

9 Brother or sister

0 Other relative - Specify in NOTES

Unrelated roomers, boarders and friends require a separate family identifier in Item 36.

## (Read questions to respondent)

Column 1: HOW MANY YEARS OF PRIMARY AND SECONDARY EDUCATION HAS . . . . COMPLETED?

0 No schooling

1 to 8 years of primary and secondary education

2 9 or 10 years of primary and secondary education

3 11 years of primary and secondary education 4 12 years of primary and secondary education

5 13 years of primary and secondary education

Column 2: A. HAS . . . . TAKEN ANY POST-SEC-ONDARY EDUCATION?

38 0 No (No post-secondary education)

Yes -- B. DID THIS EDUCATION NORMALLY REQUIRE HIGH SCHOOL GRADUA-

0 No (No post-secondary education)

Yes - C. DID . . . . RECEIVE A DEGREE, CER-TIFICATE OR DIPLOMA?

No (Took some post-secondary education)

Yes (Received a post-secondary certificate or diploma)

3 Yes (Received a university degree)

O Not a household member this month

Civilian household member this month

2 Full-time member of Canadian Armed Forces this

#### FIRST CODE: Entered by interviewer

NOTE: for any code other than X, explain **FORMS** situation on appropriate form(s) 22 X LFS questionnaire completed for all eligible household members LFS questionnaire completed for some 15/22 (not all) eligible household members N No one at home (after several calls) 15/22 15/22 R Household refusal 15/22 K Interview prevented by death, sickness, language problem or other unusual circumstances related to the household 15/22 Interview prevented by weather conditions 15/22 Household temporarily absent Vacant dwelling (or trailer stall) 22 22 Vacant seasonal dwelling Dwelling under construction 22 Dwelling occupied by persons not to be 15/22 interviewed Dwelling demolished, converted to busi-12/22

ness premises, moved, abandoned (unfit for habitation), listed in error A Interview cancelled for lack of an inter-

viewer (Regional Office use only)

# SECOND CODE: Regional Office use only

Blank Interview or attempt to interview again 3 Do not interview unless there is a com-

plete change in household membership

Attempt to interview again, a letter was

Attempt to interview again, personal contact made by Regional Office staff

#### **ACTION CODES** FOR CLUSTER LIST (FORM 02)

1 ADDITION, i.e., new listing line 2 CORRECTION, i.e., to the original listing line 3 CHANGE IN STATUS, i.e., should be deleted from the list

#### USING TEMPORARY DOCKET NUMBERS

Always start with 'T' for Temporary

Use the last 4 digits of your assignment number

'A' for the first additional dwelling, 'B' for the second, 'C' for the third, etc.

SURVEY MONTH	ROTATION	SURVEY	ROTATION
01 (Jan.)	1	07 (July)	1
02 (Feb.)		08 (Aug.)	2
03 (Mar.)	3	09 (Sept.)	3
04 (Apr.)	4	10 (Oct.)	4
05 (May)	5	11 (Nov.)	5
06 (June)		12 (Dec.)	6

### Enter nerves in 32    Constituting of the properties of the pr	14	Statistics	Cened	da S				ada		H	101	JSE	HC	L	DI	RE	CC						T	20	NFID Frac				1	MAC	MO	03	
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12 is this dwelling owned by a member of this household?	8	Comment		-	+		+	1	+	H	-		1								1	3											
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# CODE SHEET

# Exemplaire français disponible sur demande

# Labour Force Survey Questionnaire (Form 05)

1 Own illness or disability

2 Personal or family responsibilities

3 Going to school

4 Could only find part-time work

36 5 Did not want full-time work

6 Full-time work under 30 hours per week

0 Other - Specify in NOTES

1 Own illness or disability

2 Personal or family responsibilities

3 Bad weather

4 Labour dispute (strike or lockout)

5 Layoff, expects to return (Paid Workers Only)

6 New job started during week, or job terminated (does not expect to return)

7 Vacation

8 Holiday (legal or religious)

9 Working short-time (because of material shortages, plant maintenance or repair, etc.)

0 Other - Specify in NOTES

1 Own illness or disability

2 Personal or family responsibilities (Include maternity leave)

3 Bad weather

4 Labour dispute (strike or lockout)

5 Temporary layoff, expects to return (Paid Workers Only)

6 New job to start in the future

7 Vacation

8 Seasonal Business (Excl. Paid Workers)

0 Other - Specify in NOTES

1 Own illness or disability

2 Personal or family responsibilities Include: Marriage, pregnancy, trip, vacation, family illness, etc.

3 Going to school

4 Quit job for no specific reason

5 Lost job or laid off job (Paid Workers Only)

Include: Seasonal job, on-call arrangement, temporary job, dismissal (fired), company moved or went out of business, economic conditions, etc.

6 Changed residence

54

7 Dissatisfied with job

Include: Low pay, poor hours, transportation problems, working conditions, conflict with employer or co-workers, no opportunity for advancement, etc.

8 Retired

0 Other - Specify in NOTES

1 Working

2 Keeping house

3 Going to school

0 Other - DO NOT specify in NOTES

1 Own illness or disability

2 Personal or family responsibilities

3 Going to school

4 No longer interested in finding work

5 Waiting for recall (to former job)

62 6 Has found new job

7 Waiting for replies from employers

8 Believes no work available (in area, or suited to skills)

9 No reason given

0 Other - Specify in NOTES

Yes, because of:

1 Own illness or disability

2 Personal or family responsibilities

3 Going to school

63

4 Already has a job

0 Other - Specify in NOTES

5 No (Was available for work)

76 "IN . . . 'S JOB, WAS HE/SHE A PAID WORKER, SELF-

77"IN . . . 'S OTHER JOB, WAS HE/SHE A PAID WORKER,"
SELF EMPLOYED OR AN UNPAID FAMILY WORKER?"

# **Worked for Others**

1 Paid worker

2 Unpaid family worker

## Self-Employed

3 Incorporated business - With paid help

4 Incorporated business - No paid help

5 Not incorporated business - With paid help

Not incorporated business (Include self-employed without a business) — No paid help

1 Primary or secondary school

2 Community college, junior college, or CEGEP

3 University

0 Other - Specify in NOTES

7-5030-440.1 8-4-86

Statence Canada Statetique Canada	LABOUR FORCE SURVEY QUESTIONN	AIRE CONFIDENTIAL when completed
	Survey date 3 Assignment No. 4	1 05
HRO page - line No. Given name	Mo. Vr. Surner	me 1 FORM NO US
	OO LAST WEEK DID. MANE A 108 OF DISE	50 MASEVER WORKED AT A JOB OR BUSINESS?
10 LAST WEEK, DID WORK AT A JOB OR BUSINESS? (Regardless of the number of hours.)	30 LAST WEEK, DID HAVE A JOB OR BUSINESS AT WHICH HE/SHE DID NOT WORK?	Yes No 2 Go to 55
Yes 1 No 2 Go to 30	31 LAST WEEK, DID HAVE A JOB TO START	E 4 WHEN DID I ACT WORK AT A JOS OF RUSINESS?
1 1 DID HAVE MORE THAN ONE JOB OR	AT A DEFINITE DATE IN THE FUTURE?	σ <b>▶</b>
BUSINESS LAST WEEK?	32 COUNTING FROM THE END OF LAST WEEK	No 1 Mis YY
Yea No 2 Go to 13	IN HOW MANY WEEKS WILL START TO WORK AT HIS/ HER NEW JOB?	Mo. Yr II month unknown, enter in month  52 INTERVIEWER CHECK ITEM:
EMPLOYERS LAST WEEK?	Go to 50	(1) # 51 a before 1 go to 55
13 HOW MANY HOURS PER WEEK DOES	33 WHY WAS ABSENT FROM WORK LAST	(2) If 51 is equied to or letter than
USUALLY WORK AT HIS/HER:	WEEK?  Enter code and if code 6 ± to 32	53 DID USUALLY WORK 30 OR MORE HOURS PER .
(Main) JOB? If total 30 or more 00 to 15	34 DID HAVE MORE THAN ONE JOB OF	Full-time 1 Part-time 2
0000 1000	Yes 1 No 2	week)
14 WHAT IS THE REASON USUALLY WORKS LESS THAN 30 HOURS PER WEEK?	35 HOW MANY HOURS PER WEEK DOES USUALLY WORK AT HIS/MER:	54 WHAT WAS THE MAIN REASON WHY LEFT THAT JOB?
Enter Code	USUALLY WORK AT HIS/HER:	55 INTERVIEWER CHECK ITEM
15 LAST WEEK, HOW MANY HOURS OF OVERTIME OR EXTRA HOURS DID	(Mein) JOB? If total 30 or more	• N "perm: unable to work" in 10 1 0 go to 80
WORK?	Other jobs? go to 37	*Otherwise <sup>2</sup> go to 55
time at all jobs) erear 00	36 WHAT IS THE REASON USUALLY WORKS	56 IN THE PAST 6 MONTHS, HAS LOOKED FOR WORK?
16 LAST WEEK, HOW MANY HOURS WAS AWAY FROM WORK FOR ANY REASON? (Holiday, vecation, illness, labour dispute, etc.)	HOURS PER WEEK?	Vee 1 ○ No 2 ○ Go to 64
, comments and a second second second second second	37 UP TO THE END OF LAST WEEK, HOW MANY WEEKS HAS BEEN CONTINUOUSLY ABSENT	57 IN THE PAST 4 WEEKS, WHAT HAS DONE TO FIND WORK? Mark all methods reported.
(From all jobs) If none enter 00 and go to 18	FROM WORK?	Nothing 1 Go to 62
17 WHAT WAS THE MAIN REASON FOR BEING		IN THE PAST 4 WEEKS, HAS DONE ANYTHING ELSE TO FIND WORK? Mark all other methods reported.
AWAY FROM WORK?	38 IS GETTING ANY WAGES OR SALARY FROM HIS/HER EMPLOYER FOR ANY TIME OFF LAST WEEK?	
10 HOW MANY HOURS DID ACTUALLY WORK	Yes O No 2	WHEN DID LAST ?     (Repeat method)     No. of weeks
18 HOW MANY HOURS DID ACTUALLY WORK	39 MTERVIENER CHECK ITEM	Method ago (excl. Checked with: used svy. week)
(Mein) JOB?	* If code 5 (teyoff) in 33 1 go to 56	PUBLIC employment AGENCY
Other jobs?	Otherwise 2 0 go to 40	PRIVATE employment AGENCY
19 IN THE PAST 4 WEEKS, HAS LOOKED FOR	40 IN THE PAST 4 WEEKS, HAS LOOKED FOR	UNION
Yes 1 O No 2 O	Yes O No 2 O	EMPLOYERS directly
Go to 72	Go to 72	FRIENDS or relatives
72 FOR WHOM DID WORK? (Name of business		Placed or answered ADS
		LOOKED at job ADS
		58 UP TO THE END OF LAST WEEK, HOW MANY WEEKS
		MASBEEN LOOKING FOR WORK? (Not counting weeks worked.)
73 WHEN DID START WORKING FOR THIS EM	LOYER?	59 WHAT WAS 'S MAIN ACTIVITY BEFORE HE/SHE
	If morth unknown	STARTED TO LOOK FOR WORK?
74 WHAT KIND OF BUSINESS, INDUSTRY OR SEE		60 IS LÖÖKING FOR A JOB TO LAST MORE THAN 6
federal government, canning industry, forestry se	vicas.)	Yes 1 O No 2 O
		(More than 6 months) (6 months or less) 61 ISLOOKING FOR A FULL-TIME OR PART-TIME JOB?
		Full-time 1 O Pert-time 2 O
		(30 or more hours (Less then 30 hours per week) per week)
75 A WHAT KIND OF WORK WAS DOING? (Gve	full description: e.g., office clerk, factory worker,	Go to 63
forestry technicien.)		62 WHAT WAS THE MAIN REASON WHY DID NOT LOOK
No 1 Prompe		Enter code
		63 WAS THERE ANY REASON WHY COULD NOT TAKE A JOB LAST WEEK?
	Mark Activities On a West	Briter code
75B IN THIS WORK, WHAT WERE MOST IMPOR	g vegetables, forest examiner.)	64 INTERMEMER CHECK ITEM  * If "No" (never worked) in 50 2 go to 80
w □, ▶		• If upper circle in 52 is marked 3 go to 80
		Otherwese <sup>4</sup> Q go to 72
		EDUCATIONAL ACTIVITIES (if age 65 or over, go to 90)
76 Class of worker	5 to 1	80 LAST WEEK, WAS ATTENDING A SCHOOL COLLEGE OR UNIVERSITY?
Mean job No 1 P	code	₩ 1 0 No 2 0 Go 10 90
7-7 Other job	Great go to 80	81 WAS ENROLLED AS A FULL-TIME OR A PART-TIME STUDENT?
77 change Change	Cone. Ro to 40	82 WHAT KIND OF SCHOOL WAS THIS?
Rem ng.		Enter code
~		INFORMATION SOURCE
•		90 HRD page-line No. of person providing the above information.
•		Last The interview
7-5030-475: 4-6-86	FRANÇAIS AU VERSO	'Authority - Statistics Act: Chapter 15,

# Labour Market Activity Survey

Confidential when completed

Authority – Statistics Act Statutes of Canada 1970, 71, 72 Chapter 15

saying: "Statistics Cánada is doing this survey at the request of Employment and Immigration Canada. The purpose is to collect extra information about the patterns of work and the types of jobs held during 1986. All information will be kept strictly confidential as required by the Statistics Act".  Proxy response can be accepted for the Form 08. However when the person responding for other household members is unsure of the answers to the supplementary questions, arrangements should be made to telephone at a convenient time when the correct information can be obtained, either directly from the person concerned, or from a knowledgeable and responsible household member.  10. IN 1986, HOW MANY EMPLOYERS DID WORK FOR, INCLUDING SELF-EMPLOYMENT?  If 0 0 Go to 90  11. DID HAVE MORE THAN ONE JOB WITH THIS/ANY OF THESE EMPLOYER(S) DURING 1986?  WE COUNT JOBS FOR THE SAME EMPLOYER AS BEING DIFFERENT IF THEY DIFFER BOTH IN THEIR USUAL DUTIES AND IN THE WAGE OR SALARY PAID.		1970, 71, 72 Chapter 15
COMPLETING THE FORM 08    RECORD OF CALLS AND APPOINTMENTS		COMPLETE FOR NEW HOUSEHOLD MEMBERS
RECORD OF CALLS AND APPOINTMENTS    Date		
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COMPLETING THE FORM 08  COMPLETING THE FORM 08  Introduce the survey to the regular LFS respondent by saying: "Statistics Canada is doing this survey at the request of Employment and Immigration Canada. The purpose is to collect extra information about the patterns of work and the types of jobs held during 1986. All information will be kept strictly confidential as required by the Statistics Act."  Proxy response can be accepted for the Form 08. However when the person responding for other household members is unsure of the answers to the supplementary questions, arrangements should be made to telephone at a convenient time when the correct information can be obtained, either directly from the person concerned, or from a knowledgeable and responsible household member.  To assist in recontacting households in January 198 which may have moved in the interim you should be made to telephone at a convenient time when the correct information can be obtained, either directly from the person concerned, or from a knowledgeable and responsible household member.  To assist in recontacting households in January 198 which may have moved in the interim you should be number of a person not living in the household.  To assist in recontacting households in January 198 which may have moved in the interim you should be number of a person not living in the household.  To assist in recontacting households in January 198 which may have moved in the interim you should be number of a person not living in the household.  To assist in recontacting households in January 198 which may have moved in the interim you should be number of a person not living in the household.  To assist in recontacting households in January 198 which may have moved in the interim you should be not be supplementary questions, arrangements should		8 Telephone No.
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saying: "Statistics Cánada is doing this survey at the request of Employment and Immigration Canada. The purpose is to collect extra information about the patterns of work and the types of jobs held during 1986. All information will be kept strictly confidential as required by the Statistics Act".  Proxy response can be accepted for the Form 08. However when the person responding for other household members is unsure of the answers to the supplementary questions, arrangements should be made to telephone at a convenient time when the correct information can be obtained, either directly from the person concerned, or from a knowledgeable and responsible household member.  10. IN 1986, HOW MANY EMPLOYERS DID WORK FOR, INCLUDING SELF-EMPLOYMENT?  If 0 0 Go to 90  11. DID HAVE MORE THAN ONE JOB WITH THIS/ANY OF THESE EMPLOYER(S) DURING 1986?  WE COUNT JOBS FOR THE SAME EMPLOYER AS BEING DIFFERENT IF THEY DIFFER BOTH IN THEIR USUAL DUTIES AND IN THE WAGE OR SALARY PAID.	C	OMPLETING THE FORM 08
If 0 0 Go to 90  11. DID HAVE MORE THAN ONE JOB WITH THIS/ANY OF THESE EMPLOYER(S) DURING 1986?  WE COUNT JOBS FOR THE SAME EMPLOYER AS BEING DIFFERENT IF THEY DIFFER BOTH IN THEIR USUAL DUTIES AND IN THE WAGE OR SALARY PAID.	saying: "Statistics Canada is doing this sur request of Employment and Immigration Ca purpose is to collect extra information patterns of work and the types of jobs held dinformation will be kept strictly confrequired by the Statistics Act".  Proxy response can be accepted for the However when the person responding household members is unsure of the answ supplementary questions, arrangements made to telephone at a convenient time correct information can be obtained, eith from the person concerned, or from a known	1986. A respondent is considered to have changed jobs if he/she:  (a) changed employers or;  (b) experienced a change in usual duties for an employer which was accompanied by an increase or decrease in usual wages or salary.  For other vers to the should be when the interity will be when the directly will be will be an increase or decrease in usual wages or salary.  To assist in recontacting households in January 1988 which may have moved in the interim you should attempt to obtain the name, address and telephone number of a person not living in the household.
11. DID HAVE MORE THAN ONE JOB WITH THIS/ANY OF THESE EMPLOYER(S) DURING 1986?  WE COUNT JOBS FOR THE SAME EMPLOYER AS BEING DIFFERENT IF THEY DIFFER BOTH IN THEIR USUAL DUTIES AND IN THE WAGE OR SALARY PAID.	10. IN 1986, HOW MANY EMPLOYERS DID WO	ORK FOR, INCLUDING SELF-EMPLOYMENT?
WE COUNT JOBS FOR THE SAME EMPLOYER AS BEING DIFFERENT IF THEY DIFFER BOTH IN THEIR USUAL DUTIES AND IN THE WAGE OR SALARY PAID.		If 0 0 Go to 90
IN THE WAGE OR SALARY PAID.	11. DID HAVE MORE THAN ONE JOB WITH TH	IS/ANY OF THESE EMPLOYER(S) DURING 1986?
Yes 10 No 20		AS BEING DIFFERENT IF THEY DIFFER BOTH IN THEIR USUAL DUTIES AND
	Yes ¹O	No ₹O

3-5103-13 11 10 36 STC HLD-040-02502

Canada'

FOR EACH JOB REPORTED ASK:	108 1	JOB 2
12. STARTING WITH 'S FIRST JOB IN 1986, FOR WHOM OID WORK?	Same as item 72 on cabel 1 OR	Same as item 72 on Label 1 OR
13. WHAT KIND OF BUSINESS, INDUSTRY OR SERVICE WAS THIS?	Same as item 74 on Label 2 O	Same as Item 74 on Label 2 O
14. WHAT KIND OF WORK WAS DOING?	Same as Item 75A on Label 3 OR	Same as Item 75A on Label 3 O
15. IN THIS WORK WHAT WERE 'S MOST IMPORTANT ACTIVITIES OR DUTIES?	Same as item 758 on Label 4	Same as item 758 on Label 4 O
16. CLASS OF WORKER	Enter Code	Enter Code

# COMPLETE ITEMS 12 THROUGH 16 FOR ALL JOBS BEFORE PROCEEDING TO ITEM 17 FOR ANY JOB

7. WHEN IN 1986 DID FIRST START WORKING AT THIS JOB? (INCLUDE AS WORK ALL PAID ABSENCES)	00 M M Y Y	0 0 M M Y Y
INTERVIEWER CHECK ITEM:     IF 010186 Marked in Item 17	5 ○ Go to 28	5
Otherwise	6 O Go to 19	6 O Go to 19
9. IN 1986 JUST BEFORE STARTED WORKING AT THIS JOB WAS THERE A PERIOD OF A WEEK OR	Yes 1 () Go to 20	Yes 1 O Go to 20
MORE IN WHICH WAS NOT WORKING?	No 2 Go to 29	No 20 Go to 29
O. WHEN DID THIS PERIOD OF NOT WORKING START?	DO MM Y Y  DR  Never worked before <sup>3</sup> ()	DD MM Y Y
21. DID LODK FOR WORK AT ANY TIME DURING THIS PERIOD?	yes 1 ○ Go to 22 No 2 ○ Go to 24	Yes 1 ○ Go to 22 No 2 ○ Go to 24
22. WHAT DID DO TO FIND WORK DURING THIS PERIOD? (Mark all methods reported)	Enter Code(s)	Enter Code(s)
23. IN HOW MANY CONSECUTIVE WEEKS WAS LOOKING FOR WORK JUST BEFORE THIS JOB?	Enter Weeks and Go to 25	Enter 'Neeks and Go to 25
24. DID WANT A JOB AT ANY TIME OURING THIS PERIOD?	yes 3 ○ Go to 27	Yes 3 O Go to 27
PERIOU!	No 4 O Go to 29	No 4 Go to 29
25. INTERVIEWER CHECK ITEM:		
If item 23 is greater than 12"	5 O Go to 26	- 5 Go to 26
Otherwise	6 O Go to 27	6 Go : 0 27

10B 3	108 4	10B S
Same as item 72 on Label 10 OR	Same as item 72 on Label 10 OR	Same as item 72 on Label 10 OR
Same as item 74 on Label 2 OR	Same as Item 74 on Label 2	Same as item 74 on Label 20 OR
Same as item 75A on Label 3 OR	Same as item 75A on Label 3 OR	Same as Rem 75A on Label 3 OR
Same as item 758 on Label 4	Same as item 75B on Label 4 OR	Same as item 758 on Label 4
Enter Code  COMPLETE ITEMS 12 THROUG	Enter Code  H 16 FOR ALL JOBS BEFORE PROCEEDIN	Enter Code
DDMMYY	D D M M Y Y	DD M M Y Y
5 ○ Ga to 28 6 ○ Ga to 19	5 ○ Go to 28 6 ○ Go to 19	5 ○ Go to 28 6 ○ Go to 19
Yes 1 0 Go to 20 No 2 0 Go to 29	Yes 1 ○ Go to 20 No 2 ○ Go to 29	Yes 10 Go to 20 No 20 Go to 29
DO M M Y Y	DD MM Y Y	DD M M Y Y
Yes 1 ○ Go to 22 No 2 ○ Go to 24	Yes 1 Q Go to 22 No 2 Q Go to 24	Yes 1 Q Go to 22 No 2 Q Go to 24
Enter Code(s)	Enter Code(s)	Enter Code(s)
Enter Weeks and Go to 25	Enter Weeks and Go to 25	Enter Weeks and Go to 25
Yes 3 Go to 27 No 4 Go to 29	Yes 3 Go to 27 No 4 Go to 29	Yes 3 Gata 27 No 4 Gata 29

5 O Go to 26

6 Goto 27

5 O Go to 26

6 Go to 27

5 Q Go to 26

6 Go to 27

FOR EACH JOB REPORTED ASK:	J08 1	JOB 2
12. STARTING WITH 'S FIRST JOB IN 1986, FOR WHOM OID WORK?	Same as item 72 on Label 1 OR	Same as item ?? on Laber 1 O
26. DID ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FOR WORK?  A. Not having enough information about available jobs	Yes No 01 () 02 ()	Yes No
8. Not having the right skills for available jobs	03 0 04 0	03 0 04 0
C. Not having enough education for available jobs  O. Not having enough experience for available jobs	05 0 06 0	05 0 06 0
E. A shortage of jobs in the area	09 0 10 0	09 0 10 0
27. OURING THE PERIOD WANTEO A JOB OR LOOKED FOR WORK, WAS THERE ANY REASON THAT COULO NOT TAKE A JOB?	Enter Code and Go to 29	Enter Code and Go to 29
28. WHEN BEFORE 1986 OID MOST RECENTLY START WORKING AT THIS JOB?	OD MM Y Y	00 M M Y Y
29. IS STILL WORKING AT THIS JOB?	Yes 7 O Enter today's date in Item 30 and Go to 32  No 8 O Go to 30	Yes <sup>7</sup> Center today's date in Item 30 and Go to 32  No <sup>8</sup> Go to 30
30. WHEN GIO MOST RECENTLY STOP WORKING AT THIS JOB?	OOMM YY	OOMMYY
31. WHAT WAS THE MAIN REASON LEFT THAT JOB?	Enter Code	Enter Code
32. IN 1986, EXCLUDING PAID ABSENCES, OID WORK AT THIS JOB CONTINUOUSLY UNTIL (repeat date in Item 30) WITH NO BREAKS OF A WEEK OR MORE?	Yes 1 Go to 55 No 2 Go to 33	Yes 1 ○ Go to 55 No 2 ○ Go to 33
33. WHEN DID FIRST STOP WORKING AT THIS JOB?	OO M M Y Y	OO MM Y Y
34. WHAT WAS THE MAIN REASON FOR STOPPING WORK?	Enter Code	Enter Code
35. OID LOOK FOR WORK AT ANY TIME OURING THIS ABSENCE?	Yes 3 Go to 38 No 4 Go to 36	Yes 3 O Go to 38 No 4 O Go to 36
36. DID WANT A JOB AT ANY TIME DURING THIS ABSENCE?	Yes <sup>5</sup> ○ Go to 37 No <sup>6</sup> ○ Go to 38	Yes 5 ○ Go to 37 • No 6 ○ Go to 38
37. WAS THERE ANY REASON COULD NOT TAKE A 108 OURING THIS PERIOD?	Enter Code	Enter Code
38. WHEN OID RETURN TO THIS JOB?	O O M M Y Y	OOMM Y Y
39. EXCLUDING PAIO ABSENCES, OID WORK AT THIS JOB CONTINOUSLY FROM THEN UNTIL (repeat date in Item 30) WITH NO BREAKS OF A WEEK OR MORE?	Yes <sup>7</sup> ○ Ga ta 55 Na 8 ○ Ga ta 40	yes <sup>7</sup> ○ Go to SS No 8 ○ Go to 40

JO8 3	JO8 <b>4</b>	108 5	
Same as item 72 on Label 10	Same as item 72 on Label 10	Same as item 72 on Label 10	
Yes No 01	Yes No 01	Yes No 01	
O D M M Y Y  Yes 7 Enter today's date in Item 30 and Go to 32  No 8 Go to 30	Yes 7 O Enter today's date in Item 30 and Go to 32	yes <sup>7</sup> Enter today's date in item 30 and Go to 32	
D D M M Y Y	O D M M Y Y	D D M M Y Y	
Yes 1 ○ Go to 55 No 2 ○ Go to 33	yes 1 ○ Go to 55 No 2 ○ Go to 33	Yes 1 O Go to 55 No 2 O Go to 33	
DD MM Y Y	DD MM Y Y	DD MM Y Y	
Enter Code	Enter Code	Enter Code	
yes 3 ○ Go to 38 No 4 ○ Go to 36	Yes 3 ○ Go to 38 No 4 ○ Go to 36	Yes 3 ○ Go to 38 No 4 ○ Go to 36	
Yes 5 ○ Go to 37 No 6 ○ Go to 38	Yes <sup>5</sup>	Yes 5 ○ Go to 37 No 6 ○ Go to 38	
Enter Code	Enter Code	Enter Code	
DO M M Y Y	OD MM YY	DD MM Y Y	
Yes 7 Goto 55  No 8 Goto 40  8-5103-1731	Yes 7 ○ Go to 55 No 8 ○ Go to 40	Yes 7 ○ Go to 55 No. 8 ○ Go to 40	

FOR EACH JOB REPORTED ASK:	JOB 1	JO8 2	
12. STARTING WITH 'S FIRST JOB IN 1986, FOR WHOM OID WORK?	Same as item 72 on Label OR	Same as item 72 on cabel 1 OR	
40, WHEN DID NEXT STOP WORKING AT THIS JOS?	O D M M Y Y	DO MM Y Y	
41. WHAT WAS THE MAIN REASON FOR STOPPING WORK?	Enter Code	Enter Code	
42. OID LOOK FOR WORK AT ANY TIME DURING THIS ABSENCE?	Yes 1 O Go to 45 No 2 O Go to 43	Yes 1 O Ga to 45 No 2 O Ga to 43	
43. DID WANT A JOB AT ANY TIME DURING THIS ABSENCE?	Yes 3 O Go to 44 No 4 O Go to 45	Yes 3 Go to 44 No 4 Go to 45	
44. WAS THERE ANY REASON COULD NOT TAKE A JOB DURING THIS PERIOD?	Enter Code	Enter Code	
45. WHEN DIO RETURN TO THIS JOB?	DO MM Y Y	OO MM Y Y	
46. DID WORK AT THIS JOB CONTINUOUSLY FROM THEN UNTIL (repeat date in Item 30) WITH NO BREAKS OF A WEEK OR MORE?	Yes <sup>5</sup> ○ Go to 55 No <sup>6</sup> ○ Go to 47	Yes <sup>5</sup> ○ Go to 55 No <sup>6</sup> ○ Go to 47	
47. WHEN DID NEXT STOP WORKING AT THIS JOB?	DO M M Y Y	OO MM Y Y	
48. WHAT WAS THE MAIN REASON FOR STOPPING WORK?	Enter Code	Enter Code	
49. DID LOOK FOR WORK AT ANY TIME DURING THIS ABSENCE?	Yes <sup>7</sup> Go to 52 No <sup>8</sup> Go to 50	Yes <sup>7</sup> Go to 52 No <sup>8</sup> Go to 50	
SO. DID WANT A JOB AT ANY TIME DURING THIS ABSENCE?	Yes <sup>1</sup> ○ Go to 51 No <sup>2</sup> ○ Go to 52	Yes 1 0 Go to 51 No 2 0 Go to 52	
51. WAS THERE ANY REASON COULD NOT TAKE A JOB DURING THIS PERIOD?	Enter Code	Enter Code	
52. WHEN DID RETURN TO THIS JOS?	OO MM Y Y	DD MM Y Y	
53. DID WORK AT THIS JOB CONTINUOUSLY FROM THEN UNTIL (repeat date in Item 30) WITH NO BREAKS OF A WEEK OR MORE?		Yes 3 Go to 55 " No 4 Go to 54	

JOB 3	JOB 4	JOB 5	
Same as item 72 on Label 10	Same as item 72 on Label 10 OR	Same as :tem 72 on Label 10	
DD MM Y Y	OO MM Y Y	OO MM Y Y	
Enter Code	Enter Code	Enter Code	
Yes ¹ ○ Go to 45 No ² ○ Go to 43	Yes 1 Goto 45 No 2 Goto 43	Yes 1 O Go to 45 No 2 O Go to 43	
Yes <sup>3</sup> Go to 44 No <sup>4</sup> Go to 45	Yes <sup>3</sup> Ga to 44 Na <sup>4</sup> Ga to 45	Yes 3 Go to 44 No 4 Go to 45	
Enter Code	Enter Code	Enter Code Enter Code	
DD MM Y Y	DD M M Y Y	DD MM Y Y	
Yes 5 Go to 55	Yes <sup>5</sup> Ga to 55 No 6 Ga to 47	Yes <sup>5</sup> ○ Go to 55 No <sup>6</sup> ○ Go to 47	
DD MM YY	DD MM YY	DD MM Y Y	
Enter Code	Enter Code	Enter Code	
Yes <sup>7</sup> ○ Go to 52 No <sup>8</sup> ○ Go to 50	Yes <sup>7</sup> ○ Ga to 52 No <sup>8</sup> ○ Ga to 50	Yes <sup>7</sup> ○ Go to 52 No <sup>8</sup> ○ Go to 50	
Yes 1 ○ Go to 51 No 2 ○ Go to 52	yes <sup>1</sup> ○ Go to 51 No <sup>2</sup> ○ Go to 52	Yes 1 ○ Go to 51 No 2 ○ Go to 52	
Enter Code	Enter Code	- Enter Code	
DO MM YY	D D M M Y Y	DO MM Y Y	
Yes 3 ○ Go to 55 No 4 ○ Go to 54	Yes 3 ○ Go to 55 No 4 ○ Go to 54	yes 3 ○ Go to 55 No 4 ○ Go to 54	

FOR EACH JOB REPORTED ASK:	JOB 1	108 5	
12. STARTING WITH'S FIRST JOB IN 1986, FOR WHOMOID WORK?	Same as:tem 72 on cabel 1 O	Same as item 72 on Label 1 OR Weeks	
54. OF THE WEEKS BETWEEN (repeat date in Item 52) AND (repeat date in Item 30):  A HOW MANY WEEKS WAS WORKING AT THIS JOB?  B. HOW MANY WEEKS WAS WITHOUT WORK AND LOOKING FOR WORK?	Weeks Weeks		
SS. INTERVIEWER CHECK ITEM:  If Code 1 (Paid Worker) in Item 16	5 ○ Go to 56  6 ○ Go to next job; if None Go to 72	5 ○ Go to 56  6 ○ Go to next Job; If Nane Go to 72	
56. DID USUALLY WORK THE SAME NUMBER OF HOURS EACH MONTH AT THIS JOB? (INCLUDE AS WORK ALL PAID ABSENCES)	Yes 7 Go to 58  No 8 Go to 57	Yes <sup>7</sup> Go to 58 No 8 Go to 57	
57. WHAT WAS THE MAIN REASON FOR THIS CHANGE?	Enter Code	Enter Code	
58. HOW MANY WEEKS PER MONTH DID USUALLY WORK AT THIS JOB?	Weeks	Weeks	
59. IN THE WEEKS THAT WORKED AT THIS JOB HOW MANY PAID DAYS PER WEEK DID USUALLY WORK?	Days	Days	
60. ON THE DAYS THAT WORKED AT THIS JOB HOW MANY PAID HOURS PER DAY DID USUALLY WORK?	Hours	Hours	
61.INTERVIEWER CHECK ITEM:  • If less than '04' in Item 58  OR less than '05' in Item 59  OR less than '06' in Item 60  • Otherwise	1 O Go to 62 2 O Go to 64	1 O Go to 62 2 O Go to 64	
62. APPROXIMATELY HOW MANY ADDITIONAL HOURS PER MONTH WOULD HAVE PREFERRED TO WORK AT THIS JOS?	Hours	1f 0 0 Go to 64	
63. WHAT WERE THE REASONS DID NOT WORK THESE ADDITIONAL HOURS? (Mark all reasons reported)	Enter Code(s)	Enter Code(s)	

JOB 3	JO8 4	JOB 5	
Same as item 72 on Label 10	Same as item 72 on Label 10	Same as item 72 on Label 10	
Weeks Weeks	Weeks Weeks	Weeks Weeks	
5 Go to 56 6 Go to next job; If None Go to 72	5 ○ Go to 56 6 ○ Go to next job: If None Go to 72	5 Go to 56 6 Go to 71	
Yes <sup>7</sup> Ga to 58 No 8  Go to 57	Yes 7 Go to 58 No 8 Go to 57	Yes 7 Go to 58 No 8 Go to 57	
Enter Code	Enter Code	Enter Code	
Weeks	Weeks	Weeks	
Days	Days	Days	
Hours	Hours	Hours	
1	1	1	
Mours  If 0 0 Go to 64	Mours  17 0 0 Go to 64	Hours  15 0 0 Go to 64	
Enter Code(s)	Enter Code(s)	Enter Code(s)	

FOR EACH JOB REPORTED ASK:	JO8 1	JO8 2	
2. STARTING WITH 'S FIRST JOB IN 1986, FOR WHOM GID WORK?	Same as item 72 on Label 1 OR	Same as item 72 on cabel 1 O	
64. IN THIS JOB, WAS A MEMBER OF A UNION OR OTHER GROUP WHICH BARGAINS COLLECTIVELY WITH THIS EMPLOYER?	Yes 3 ○ Go to 66 No 4 ○ Go to 65	Yes 3 ○ Go to 66 No 4 ○ Go to 65	
65. ALTHOUGH WAS NOT A MEMBER OF A UNION, WERE 'S WAGES COVERED BY A COLLECTIVE AGREEMENT NEGOTIATED BY A UNION OR OTHER GROUP?	Yes 5 () No 6 ()	Yes 5 () No 6 ()	
66. WAS COVERED BY A PENSION PLAN CONNECTED WITH THIS JOB? (Do not count CPP/QPP, deferred profit sharing plans or personal savings plans for retirement.)	Yes 7 () No. 8 ()	Yes <sup>7</sup> () No <sup>8</sup> ()	
67. WHAT WAS 'S USUAL WAGE OR SALARY BEFORE TAXES AND OTHER DEDUCTIONS FROM THIS EMPLOYER?	S Per hour  2 Per week  3 Every two weeks  4 Twice a month  5 Per month  6 Per year  7 Other (Please specify)	S Per hour  2 Per week  3 Every two weeks  4 Twice a month  5 Per month  6 Per year  7 Oother (Please specify)	
68. ABOUT HOW MANY PERSONS WERE EMPLOYED AT THE LOCATION WHERE WORKED FOR THIS EMPLOYER?	19 or less	19 or less	
69.DID THIS EMPLOYER OPERATE AT MORE THAN ONE LOCATION IN CANADA?	Yes 5 Ga to 70  No 6 Ga to next job; If None Ga to 72	Yes 5 Go to 70  No 6 Go to next job; If None Go to 72	
70. IN TOTAL ABOUT HOW MANY PERSONS WERE EMPLOYED AT ALL LOCATIONS IN CANADA?	19 or less	19 or less 1 O 20 to 99 2 O 100 to 499 3 O 500 ar aver 4 O Don't know 5 O  GO TO NEXT JOB (JF NONE GO TO 72)	

108 3	108 4	Same as item 72 on Lacel 10 OR	
Same as item 72 on cabel 10 OR	Same as item 72 on Laber 10 OR		
Yes 3○ Ga to 56 No 4○ Go to 65	yes 3 ○ Ga ta 66 No 4 ○ Ga ta 65	Yes <sup>3</sup> ○ Gata 66 No <sup>4</sup> ○ Gata 65	
Yes <sup>5</sup> ○	Yes 5 O	Yes 5 () No 6 ()	
Yes 7 O	Yes 7 O	Yes 7 O	
s I Per hour 2 Per week 3 Every two weeks 4 Twice a month 5 Per month 6 Per year 7 Other (Please specify)	s 1 Per hour 2 Per week 3 Every two weeks 4 Twice a month 5 Per month 6 Per year 7 Other (Please specify)	\$ Per hour  2 Per week  3 Every two weeks  4 Twice a month  5 Per month  6 Per year  7 Other (Please specify)	
19 or less	19 or less	19 or less	
Yes 5 ○ Go to 70  No 6 ○ Go to next job; If None Go to 72	Yes 5 Go to 70  No 6 Go to next job; If Nane Go to 72	Yes 5 Ga to 70 No 6 Ga to 71	
19 or less	19 or less	19 or less	
GO TO NEXT JOB (IF NONE GO TO 72)	GO TO NEXT JOB (IF NONE GO TO 72)	GO TO 71	

elf Year entered above is 1987	FOR EACH JOB REPORTED ASK:		JOB 1	JOB 2
None		Same as iter		
22. MTERVIEWER CHECKITEM:   elf Year entered above is 1987	None 10 One 20 Two 30	Go to 80	80. WAS SATISFIED WIT	Yes 1 Go to 84
1	(e.g. latest date reported in Item 30 for any job).	A JOB OR BUSINESS	Fewe	er Weeks <sup>3</sup> O Go to 84
Sample   S	e If Year entered above is 1987		• if Item 26 has been co	ompleted for any job
25. IN WHICH OF THESE MONTHS DID WANT A JOB?   1	THE END OF DECEMBER, 19867  Yes 3 O Go to 75	ote in Item 72} UNTIL	ADDITIONAL WEEKS O	FWORK Yes No
10   10   10   10   10   10   10   10	J F M A M J J A S 01 02 03 04 05 06 07 08 09	10 11 12	B. Not having the right jobs?  C. Not having enough jobs?  D. Not having enough available jobs?	Skills for available
SS. WOULD   PREFER TO HAVE WORKED FOR FEWER EMPLOYERS   1986?	UNTIL THE END OF DECEMBER, 1986?  Yes 5 Goto 77	eat date in Item 72)	84. INTERVIEWER CHECK I	TEM: 1 O Go to 85
Section of the content of the cont	(Mark all methods reported)	ONTHS?	1986?	
WORK?  Yes No  A. Not having enough information about available jobs?  87. DID LOOK FOR WORK AT ANY TIME IN 1986?  Yes 7 Go to 88  No 8 Go to 98  88. WHAT WAS THE MAIN REASON THAT LDOKED FOR WORK IN 1986  C. Not having enough education for available jobs?  D. Not having enough experience for available jobs?  OTO 08	J F M A M J J A S 01 02 03 04 05 06 07 08 09	O N D	If worked all year a week or more (Item 17 and Item 32 = "Yes" for	tone job with no break of a = 010186 and Item 30 YY = 87 ir Job 1). 5 Go to 87
jobs?	WORK? Yes  A. Not having enough information about	s No	87. DID LOOK FOR WOI	Yes 7 O Go to 88
	jobs? 03  C. Not having enough education for available jobs? 05  D. Not having enough experience for available jobs? 07	060 S4		Enter code

		1-2-1					
108 3	10	8 4		JOB	5		
Same as item 72 on Label 10 OR	Same as item 7	ZonLaber 10	Same as	OR	n Label 1	0	
9. DID ANY OF THE FOLLOWING CAUSE TROUBLE WORK?	WHEN LOOKING FOR	97.DID ANY OF THE FO	LOWING PREVENT	FROI			
A. Not having enough information about available jobs?	No 020 \		* ***************		010		
8. Not having the right skills for available jobs? 03	30 040				030	04	)
C. Not having enough education for available jobs?		D. Not having enoug	h experience for			060	
available jobs?		E. Not knowing what occupation to choose	t type of work or				
	16	F. A shortage of jobs	in the area?		110		
0.HAS EVER WORKED AT A JOB OR BUSINESS LONGER?  Yes 10 No 26		G. Having a long-ter	m disability or han	dkap7	130	140	,
1.DIDWANT A JOB AT ANY TIME IN 1986?  Yes 3 Goto 92  No 4 Goto 98		98.DID ATTEND A S STUDENT AT ANY T		to 99	VERSITY A	S A FU	LL-TIM
2. IN WHICH MONTHS DID WANT A JOB?	0 N D	99.IN WHICH MONTH UNIVERSITY AS A FL			SCHOOL	, COLL	EGE O
01 02 03 04 05 06 07 08 05	10 11 12	01 · 02 · 03 · 0 0 · 0 · 0	4 05 06 0	08	5 0 09 10 O O	N 11 O	12
9.040LOOK FOR WORK AT ANY TIME IN 1986?  Yes 5 Go to 94  No 6 Go to 97			CK ITEM: for work) in Item 9				
4. WHAT DIDDO TO FIND WORK IN 1986? (Mark all methods reported)  Enter Code(	s)		6, WE WOULD LIK FULL-TIME WORK	E TO KNI	OW IN WE	HCH MI	ONTH(
5.IN WHICH MONTH(S) OID LOOK FOR WORK?  J F M A M J J A S 01 02 03 04 05 06 07 08 09	9 10 11 12	01 02 03 0	4 05 06 00 0 0 0	7 08	\$ 0 09 10 0 C	- 11	0
6. DID ANY OF THE FOLLOWING CAUSE TROUBLE	WHEN LOOKING FOR	Part-Time				A1	0

Yes No

030 040

..070 080

...090 100

B. Not having the right skills for available

D. Not having enough experience for available jobs?

E. Not knowing what type of work or occupation to choose

C. Not having enough education for available

J F M A M J J A S O N D
13 14 15 16 17 18 19 20 21 22 23 24
0 0 0 0 0 -0 0 0 0 0 0 102. DID . . . RECEIVE INCOME FROM ANY OF THE FOLLOWING SOURCES IN 1986? enough education for available 05 06 Go to Yes No A. Family Allowance Benefits ...... 01 0 02 0 B. Unemployment Insurance Benefits 03 04 0 C. Social Assistance or Welfare Benefits. ....... 05 0 06 0 D. Pension Income 07 08 0 E. Worker's Compensation- ..... 09 0 10 0

3-5101- 11

jobs?

TARTING WITH'S FIRST JOB IN 1986, HOM DIO WORK?	FOR Sa	OR	10	Same	e asitem 72 on Label 1 OR
103 IN 1986 OID PARTICIPATE IN					
PROGRAM SPONSORED BY GOVERNS	MENT?	IN, WORK EXPERIENT	CE, SKILL TRAININ	G OR OTH	ER EMPLOYMENT RELATI
104. IN 1986, DID PARTICIPATE IN A CANADIAN JOBS STRATEGY?	NY OF THE FOLLO	OWING PROGRAMS	SPONSORED BY T	HE FEDERAL	. GOVERNMENT UNDER T
		When did start participating in this program?		When did stop participatin in this progr	g
A. The Job Entry/Re-entry program	yes 01 ○ → No 02 ○	MMYY	MMYY	OR	03 still participating
8. The Job Development program	Yes 04 () ->	MMYY	MMYY	OR	06 still participating
C. The Skill Investment program	Yes 07 ○ → No 08 ○	MMYY	MMYY	OR	09O still participating
D. The Skill Shortages program	Yes 10 ○ → No 11 ○	MMYY	MMYY	OR	12O still participating
E. The Challenge 86 program	Yes 13 ○ → No 14 ○	MMYY	MMYY	OR	15O still participating
F. The Community Futures program	Yes 16 ○ → No 17 ○	MMYY	MMYY	OR	18O still participating
G. The Work Experience program	Yes 19 ○ → No 20 ○	MMYY	MMYY	OR	210 still participating
105. INTERVIEWER: Was this interview con	No 8	elephone?			
106. HRD page-line No. of information sou	irce	107.			

108 3	JO8 4	108 5
Same as Item 72 on Label 10 OR	Same as item 72 on Label 1 O	Same as Item 72 on Label 1 C
This sun all walk in year: 1987. In case and add obtain	IEWER: Read and complete the following se each economic family in the househ the label).  It is part of a project to study the work pairs of life over two years. We will need to record from now to obtain additional information a life of the property of a friend, relative or neighbour whom your family's new address or telephone ize that we will contact this person only if y	old (as identified on items of Canadians in intact your household bout jobs held during would like the name in we could contact to number. I want to
	n only to obtain your new address or telephon  1 REFUSED TO PROVIDE CONTACT	ne number.
	ven Name	
A	DDRESS	
Lo	reet and No./ t and incession	
Vi	ty, Town, Ilage, unicipality	
	ovince/ critory	
T	ELEPHONE	

## Code Sheet Labour Market Activity Survey

#### Worked for others

- 1 Paid worker
- 2 Unpaid family worker

# 16

94

## Self-employed

- Incorporated business With paid help
- 4 Incorporated business No paid help
- Not incorporated business With paid help
- Not incorporated business No paid help (Include self-employed without a business)
- 1 Checked with/Registered at: The Canada Employment Centre
- 2 Checked with: Some other public employment agency
- 22 3 Checked with: Private employment agency
- 4 Checked with: Union
  - 5 Checked with: Employers directly
  - 6 Checked with: Friends or relatives
  - 7 Placed or answered job ads
  - 8 Looked at job ads
  - 0 Other
  - 1 Own illness or disability
- 2 Personal or family responsibilities 27 (Include changes in family circumstances, serious family illness, etc.)
- 37 3 Going to school
- 44 4 Aiready had a job
- 5 No reason
- 51
  - 0 Other
  - 1 Own illness or disability
  - Personal or family responsibilities
  - Going to school (Returned or left)
- 4 Labour dispute (Strike or lockout) 57
  - 5 Working on call Increase in employer's business
  - 7 Decrease in employer's business
  - 0 Other
  - 1 Own illness or disability
  - 2 Personal or family responsibilities
  - 3 Going to school
  - 4 Additional hours not offered by employer
- 63 5 Scheduling of additional hours not suitable
  - 6 Payment for additional hours not sufficient
  - 7 Transportation problems
  - 8 No reason given
  - 0 Other
- 7-5030-33 17-11-86

- Own illness or disability
- Personal or family responsibilities (Include changes in family circumstances, serious family illness, etc.)
- Going to school
- Quit job for no specific reason
- **Bad** weather
- Labour dispute (Strike or lockout)
- G Unpaid vacation
- H Changed residence
- Retired
- J-R Lost job or laid off (paid workers only) If this reason given, enter code which most closely applies to the specific reason ... lost job or was laid off.
  - J Seasonal nature of job
- K Non-seasonal economic or business conditions 31
  - L Company moving or going out of business
- M Installation of or conversion to new equipment
- N An on-call arrangement 41
- O End of a temporary non-seasonal job 48
  - Dismissal by the employer
  - Q Sale of the business or farm
  - R Other

#### S-W Dissatisfied with job

If this reason given, enter code which most closely applies to the specific reason... was dissatisfied with job.

- S Low pay
- T No opportunity for advancement
- U No opportunity to use training or skills
- V Working conditions (physical conditions, transpose tation problems, or hours of work)
- Worried about job security, reduction in hours, or lavoff
- Found a new job
- Z Other
- Own illness or disability
- 2 Personal or family responsibilities
- Worried about job security, reduction in hours, or lavoff
- 4 Formal contract that will end at a definite date
- 88 5 Dissatisfied with job due to rate of pay
  - Dissatisfied with job due to other conditions of employment such as working conditions, transportation problems, hours of work, etc.
  - Dissatisfied with job due to limited opportunity for advancement or to use training or skills
  - Other Specify in NOTES

1 O. Have I reach									NEW DWELLING		
Yes <sup>3</sup> Update Items	ne following persons still live a s in 32)				2		We are Immig in 198	e doing ration ( 17. All a	from Statistics Canada) a survey for Employment and Canada about the jobs people held inswers will be kept strictly is guaranteed by the Statistics Act.	V	
	) 33-40 nembers	No Update Item 40 for original Attempt Irace of responding original members Go to 24			2		Would or in F	you pr			
Yes 5	e else now live or stay at this o	Iwelling?			2	0.	or star	ying at 1	names of all persons now living this address who have no usual ence elsewhere?  in 32)		
	rs .	Complete F06/F09 for responding original member Complete F06 for new mem			2	27.	hospit	ling sch	persons away from this household ool, visiting, travelling or in usually live here? Enter names in 32 No	À	
Yes 7  - Update Item members w - Complete F0 original men resched her: - Attempt trac original men reached here.	s 33:40 for original ho can be reached here B/F/09 for responding abers who can be self-septiment of the self-	No B End Interview Attempt trace of responding original mombers Personal visit required to original dwelling			2	28.	Does	res 6	else live here such as other relatives, rders or employees?  Enter names in 32 No 7 Output No 10		
29 30 31 32 S F F O HRD	Names of household	members	33 Age	34 31 S M	0.00	37 3 R to		40 Member	Tracing Information ((elephone number)	42 Int.	4 R.
e Pg Ln G	ven ime				19.		1 (2)	87 88		5	1
2 Sur	ven Ime name										
3 Nur	ven										
4 Number	name ven										
Sur G	ime hame ven ime					1					
7 - G	name wen me										-
Sur	name ven ame									100	

## Labour Market Activity Survey Code Sheet/Household Record Docket (Form 03A)

Exemplaire français disponible sur demande

- Single Detached
- 2 Double
- 3 Row or Terrace
- 5 Apartment, Flat
  - 6 Institution
  - 7 Hotel, Rooming or Lodging House
  - 8 Camp Logging, Construction, etc.
  - 9 Mobile Home
  - 0 Other
  - X LMA questionnaire completed for all eligible household members
  - E LMA questionnaire completed for some (not all) eligible household members
  - N No one at home (alter several calls)
  - R Household refusal
  - K Interview prevented by death, sickness, language problem or other unusual circumstances related to the household
- L Interview prevented by weather conditions
  - T Household temporarity absent
  - V Vacant dwelling (or trailer stall) or vacant seasonal dwelling
  - C Dwelling under construction
  - B Dwelling occupied by persons not to be interviewed
  - D Dwelling demolished, converted to business premises, moved, abandoned (unfit for habitation),
  - Interview cancelled for lack of an interviewer (Regional Office use only)
- M Male 34 Female
  - WHAT IS ......'S MARITAL STATUS? (Read categories to respondent)
- 1 Now married or living common-law 35
  - 2 Single (never married)
  - 3 Widow or widower
  - 4 Separated or divorced
  - Assign one letter to all household members related to the head of a lamily by one of the relationships listed
- 36 to in Item 37.
  - ('A' for each member of the first family, "B' for each member of the second family, etc.)
    - Each different letter used in Item 36 requires a different 'Head of Family' in Item 37.
  - Head of family
  - Spouse
  - Son or daughter (natural, adopted or step)
  - Grandchild
- Son-in-law or daughter-in-law 37
  - Foster child (less than age 18)
  - Parent
  - 8 Parent-in-law
  - 9 Brother or sister
  - 0 Other relative

Unrelated roomers, boarders and friends require a separate family identifier in Item 36.

(Read questions to respondent)

Column 1: HOW MANY YEARS OF PRIMARY AND SECONDARY EDUCATION HAS ..... COMPLETED?

- 0 No schooling
- 1 to 8 years of primary and secondary education
- 9 or 10 years of primary and secondary education
- 11 years of primary and secondary education
- 12 years of primary and secondary education
- 5 13 years of primary and secondary education
- Column 2:

38

40

- A. HAS ..... TAKEN ANY POST-SECONDARY EDUCATION?
- 0 No (No post-secondary education)
  - B. DID THIS EDUCATION NORMALLY REQUIRE HIGH SCHOOL GRADUA-TION?
- 0 No (No post-secondary education)

  - Yes C. DID ..... RECEIVE A DEGREE CERTIFICATE, OR DIPLOMA?
- No (Took some post-secondary education)
- Yes (Received a post-secondary certificate or
- 3 Yes (Received a university degree)
- 0 Not a household member
  - 1 Civilian household member
  - Full-time member of Canadian Armed Forces
  - X LMA questionnaire completed for person
- R Person refused to complete LMA questionnaire
  - F Person not to be interviewed out of scope
- G Person traced outside of interviewer's area code
  - H Person cannot be traced
  - Other

#### INTERVIEWER INSTRUCTIONS FOR THE F08/F09

Individuals with a labelled beige F08 (who are identified by an asterisk on the F03A Item 30) should be traced and an F08 completed no matter where they live. The only exception to this rule concerns individuals who have become 'out of scope' by:

- · passing away
- · moving outside Canada
- · becoming full-time members of the Armed Forces
- · being institutionalized
- · moving to an Indian reserve

If the words 'F09 SUPPLIED' appear on the label of the beige F08 a Form 09 must also be completed.

For all other individuals listed on the updated FO3A, a green F08 should be completed if:

- · they live in an original dwelling or in one of the sample of newly constructed dwellings, and
- · they have a membership code of 1, and
- · they are aged 16-69

# **Labour Market Activity Survey**

Confidential (when completed)

Authority – Statistics Act Statutes of Canada 1970, 71–72 Chapter 15

			COMPLETE FOR NEW HOUSEHOLD MEMBERS
		LABEL GOES HERE	1 0 8 2 Docket No. 3 Survey Date  4 Assignment No. HRD page-line No.
			6 Given Name 7 Surname 8 Telephone No
		RECORD OF CAL	LS AND APPOINTMENTS
#	Date		Notes
1			
2			
3			
4			
		COMPLET	TING THE FORM 08
	Introduce the	survey by saying: "5tatistics Canad ey at the request of Employment	a is • Respondents are asked to report on up to 5 jobs held in and 1987. A respondent is considered to have changed job
	Immigration Cimation about theld during 19 confidential as  Proxy respons However whe household mer supplementary made to telep correct inform from the person	snada. The purpose is to collect in the patterns of work and the types of 87. All information will be kept stri- required by the Statistics Act." the can be accepted for the Form in the person responding for ot inbers is unsure of the answers to questions, arrangements should hone at a convenient time when ation can be obtained, either dire in concerned, or from a knowledges whousehold member.	for- obs a) changed employers or; ctly b) experienced a change in usual duties for an employe which was accompanied by an increase or decrease in 08. usual wages or salary. her the be tthe ctly
	Immigration Cimation about theld during 19 confidential as  Proxy respons However whe household mer supplementary made to telep correct inform from the person	anada. The purpose is to collect in he patterns of work and the types of a 87. All information will be kept stri- required by the Statistics Act."  The can be accepted for the Form in the person responding for ot about the person responding for ot the person responding for ot about the person responding for ot questions, arrangements should thone at a convenient time when ation can be obtained, either dire an concerned, or from a knowledges	for- obs a) changed employers or; ctly b) experienced a change in usual duties for an employe which was accompanied by an increase or decrease in 08. usual wages or salary. her the be tthe ctly

	108 1	108 2
19. WHEN IN 1987 DIQ FIRST START WORKING ATTHIS JOB OR BUSINESS?	D D M M Y Y	D D M M Y Y
20. LAST WEEK, DID WORK AT THIS JOB OR BUSINESS?	Yes 3 ○ Go to 24 No 4 ○ Go to 21	Yes 3
21. LAST WEEK, OID STILL HAVE THIS JOB OR BUSINESS?	Yes <sup>5</sup> ○ Go to 24 No <sup>6</sup> ○ Go to 22	Yes 5○ Go to 24 No 6○ Go to 22
22. WHEN DID LAST WORK AT THIS JOB OR BUSINESS?	D D M M Y Y	D D M M Y Y
• COMPLETE I TEMS 1	1 THROUGH 18 FOR ALL JOBS BEFORE CO LIST JOBS IN CHRONOLOGICAL ORDER	MPLETING ITEM 19
11. FOR WHOM DID WORK?		
12. WHAT KIND OF BUSINESS, INDUSTRY OR SERVICE WAS THIS?	Confirmed job 1 O	Confirmed job 1 O
13. WHAT KIND OF WORK WASDOING?	Confirmed job 2 O	Confirmed job 2 O
14. IN THIS WORK WHAT WERE 'S MOST IMPORTANT ACTIVITIES OR DUTIES?	Confirmed job <sup>3</sup> O	Confirmed job 3 O
15. CLASS OF WORKER	Enter code	Enter code
16. IN 1987 DID HAVE ANY OTHER JOBS WITH (repeat name of employer in item 11)?	Yes <sup>4</sup> Go to next available job column  No <sup>5</sup> Go to 17	Yes <sup>4</sup> Go to next available job column  No <sup>5</sup> Go to 17
17. IN 1987 DIO HAVE ANY PROMOTIONS WITH (repeat name of employer in Item 11)?	Yes <sup>6</sup> Go to next available job column No <sup>7</sup> Go to 18	yes <sup>6</sup> Go to next available job column No <sup>7</sup> Go to 18
18. IN 1987 DID HAVE A JOB WITH ANY OTHER EMPLOYER?	Yes <sup>1</sup> Go to next available job column  No <sup>2</sup> Go to 19	Yes <sup>1</sup> ○ Go to next available job column  No <sup>2</sup> ○ Go to 19

JOB 3	JOB 4	JOB 5
D D M M Y Y	D D M M Y Y	D D M M Y Y
Yes <sup>3</sup> Go to 24 No <sup>4</sup> Go to 21	Yes 3 Gato 24 No 4 Gato 21	Yes 3 Goto 24 No 4 Goto 21
Yes <sup>5</sup> Ga to 24 No <sup>6</sup> Go to 22	Yes 5 Ga to 24 No 6 Ga to 22	Yes 5 Go to 24 No 6 Go to 22
D D M M Y Y	D D M M Y Y	D D M M Y Y
	1 THROUGH 18 FOR ALL JOBS BEFORE CO LIST JOBS IN CHRONOLOGICAL ORDER	MPLETING ITEM 19
Confirmed job 1 ()	Confirmed job 1	Confirmed job 1
OR	OR	OR
Confirmed job 2	Confirmed job 20	Confirmed job 2
	OR	DR DR
Confirmed job 3 O	Confirmed job 3 O	Confirmed job 3 O
Enter code	Enter code	Enter code
Yes <sup>4</sup> Go to next available job column  No <sup>5</sup> Go to 17	Yes <sup>4</sup> Go to next available job column  No <sup>5</sup> Go to 17	Yes 4○ No 5○ Go to 17
Yes <sup>6</sup> Go to next available job column  No <sup>7</sup> Go to 18	Yes <sup>6</sup> Go to next available job column No <sup>7</sup> Go to 18	yes 6○ ' No <sup>7</sup> ○ Go to 18
Yes <sup>1</sup> ○ Go to next available job column No <sup>2</sup> ○ Go to 19	Yes 1 Go to next available job column  No 2 Go to 19	Yes 1 O

	108 1	108 2
WHEN IN 1987 DID FIRST START WORKING AT THIS JOB OR BUSINESS?	D D M M Y Y	D D M M Y Y
D. LAST WEEK, DID WORK AT THIS JOB OR BUSINESS?	Yes 3 Goto 24 No 4 Goto 21	Yes 3
LAST WEEK, DID STILL HAVE THIS JOB OR BUSINESS?	Yes 5 Go to 24 No 6 Go to 22	Yes 5 ○ Go to 24 No 6 ○ Go to 22
WHEN DID LAST WORK AT THIS JOB OR BUSINESS?	D D M M Y Y	D D M M Y Y
• COMPLETE ITEMS 11	THROUGH 18 FOR ALL JOBS BEFORE CON LIST JOBS IN CHRONOLOGICAL ORDER	MPLETING ITEM 19
1. FOR WHOM DID WORK?		
23. WHAT WAS THE MAIN REASON LEFT THAT JOB OR BUSINESS?	Enter code	Enter code
24. INTERVIEWER CHECK ITEM:  ● If 010187 marked in Item 19	7 O Go to 25 8 O Go to 27	7 O Go to 25 8 O Go to 27
25. WHEN BEFORE 1987 DID MOST RECENTLY START WORKING AT THIS JOB?	D D M M Y Y	D D M M Y Y
26. INTERVIEWER CHECK ITEM:		
If code 1 (Paid Worker) in Item 15      Otherwise	1 O Go to 44 2 O Go to next job; If "none", Go to 97	1 Go to 44 2 Go to next job; If "none", Go to 97
	WORK AT EACH JOB BEFORE 1987	
27. DID WORK AT THIS JOB BEFORE 1987?	Yes <sup>3</sup>	Yes 3 Go to 28 No 4 Go to 35
28. WHEN BEFORE 1987 OID LAST WORK AT THIS JOB?	D D M M Y Y	D D M M Y Y
29. WHAT WAS THE MAIN REASON FOR		

JOB 3	JOB 4	108 5
D D M M Y Y	D D M M Y Y	D D M M Y Y
Yes 3 Go to 24 No 4 Go to 21	Yes 3	Yes 3 Go to 24 No 4 Go to 21
Yes <sup>5</sup> ○ Go to 24 No <sup>6</sup> ○ Go to 22	Yes <sup>5</sup> ○ Go to 24 No <sup>6</sup> ○ Go to 22	Yes <sup>5</sup>
D D M M Y Y	D D M M Y Y	D D M M Y Y
• COMPLETE ITEMS 1	THROUGH 18 FOR ALL JOBS BEFORE COM     LIST JOBS IN CHRONOLOGICAL ORDER	MPLETING ITEM 19
Enter code	Enter code .	Entercode
7	7	7 ○ Go to 25 8 ○ Go to 27
D D M M Y Y	D D M M Y Y	D D M M Y Y
1 Go to 44 2 Go to next job; If "none", Go to 97	1 Go to 44 2 Go to next job; If "none", Go to 97	1 O Go to 44 2 O Go to 97
	WORK AT EACH JOB BEFORE 1987	
Yes 3 Go to 28 No 4 Go to 35	Yes <sup>3</sup> O Go to 28 No <sup>4</sup> O Go to 35	Yes 3 O Go to 28 No 4 O Go to 35
D D M M Y Y	D D M M Y Y	D D M M Y Y
Enter code and go to 35	Enter code and go to 35	Enter code and go to 35

	JO8 1	108 2
WHEN IN 1987 DID FIRST START WORKING AT THIS JOB OR BUSINESS?	D D M M Y Y	D D M M Y Y
). LAST WEEK, DID WORK AT THIS JOB OR BUSINESS?	Yes 3 Go to 24 No 4 Go to 21	Yes 3 ○ Go to 24 No 4 ○ Go to 21
1. LAST WEEK, DID STILL HAVE THIS JOB OR BUSINESS?	Yes 5 ◯ Ga to 24 No 6 ◯ Ga to 22	Yes 5 ○ Go to 24 No 6 ○ Go to 22
WHEN DID LAST WORK AT THIS JOB OR BUSINESS?	D D M M Y Y	D D M M Y Y
	THROUGH 18 FOR ALL JOBS BEFORE COM LIST JOBS IN CHRONOLOGICAL ORDER	PLETING ITEM 19
I. FOR WHOM DID WORK?		
JOB SEARC	H ACTIVITIES BEFORE STARTING WORK A	T EACH JOB
35. IN 1987 JUST BEFORE STARTED WORKING AT THIS JOB WAS THERE A PERIOD OF A WEEK OR MORE IN WHICH WAS NOT WORKING?	DO NOT ASK	Yes 3 Go to 37 No 4 Go to 43
36 HAS REPORTED A PERIOD OF NOT WORKING BEFORE STARTING AT THIS JOB IN 1987. WHEN DID THIS PERIOD OF NOT WORKING START?	D D M M Y Y  OR  Never worked before 5 O	DO NOT ASK
37. DID LOOK FOR WORK AT ANY TIME DURING THIS PERIOD?	Yes 6	Yes 6 ○ Go to 38 No 7 ○ Go to 41
38. WHAT DID DO TO FIND WORK DURING THIS PERIOO? (Mark all methods reported)	Enter codes	Enter codes
39. IN HOW MANY CONSECUTIVE WEEKS WAS LOOKING FOR WORK JUST BEFORE THIS JOB?	Weeks	Weeks
40. DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LODKING FOR WORK?		
a)Not having enough information about available jobs	Yes No 01 02 0	Ves No 01 02 0
b)Not having the right skills for available jobs		030 040
c) Not having enough education for available jobs		050 060
d)Not having enough experience for available jobs	Go to 42	07O 08O Go to 42
e) Having a long-term physical condition, mental condition, or health problem	090 100	09() 10()
f) A shortage of jobs in the area	110 120	110 - 120 /
41. DID WANT A JOB AT ANY TIME DURING THIS PERIOO?	Yes 1	Yes 1 O Go to 42 No 2 O Go to 43
42. WAS THERE ANY REASON COULO NOT	Entercode	. Enter code
TAKE A JOB DURING THIS PERIOD?		
TAKE A JOB DURING THIS PERIOD?  43. INTERVIEWER CHECK ITEM:		

100	108 4	JO8 S		
108 3	108 4			
D D M M Y Y	D D M M Y Y	D D M M Y Y		
Yes 3 Go to 24	Yes 3 Goto 24	Yes 3 O Go to 24		
No 4 Go to 21	No 4O Goto 21	No 4 O Go to 21		
Yes 5 Go to 24	Yes 5 Go to 24	Yes 5 Go to 24		
No 6 Go to 22	No 6 Go to 22	No 6 Go to 22		
D D M M Y Y Go to 23	D D M M Y Y	D D M M Y Y		
• COMPLETE ITEMS	1 THROUGH 18 FOR ALL JOBS BEFORE COM LIST JOBS IN CHRONOLOGICAL ORDER	MPLETING ITEM 19		
JOB SEARC	TH ACTIVITIES BEFORE STARTING WORK AT	EACH JOB		
Yes 3 Go to 37	Yes 3 Goto 37	Yes 3 Go to 37		
No 4 Go to 43	No 4 O Go to 43	No 4 O Go to 43		
DO NOT ASK	DO NOT ASK	DO NOT ASK		
Yes 6 Go to 38	Yes 6 Go to 38	Yes 6 Gato 38		
No 7 Go to 41	No 7 O Go to 41	No 7 O Go to 41		
Enter codes	Enter codes	Enter codes		
Weeks	Weeks	Weeks		
Yes No	Yes No	Yes No		
010 020	010 020	010 020		
030 040	03 040	030 040		
05○ 06○	05() 06()	05() 06()		
07O 08O Go to 42	670 080 Go to 42	07O 08O Go to 42		
0.0	0,0	0,0		
090 100	09() 10()	090 100		
110 120	110 120	110 120		
Yes 1 O Go to 42	Yes 1 O Go to 42	Yes 1 O Go to 42		
No 20 Go to 43	No 2 O Go to 43	No 2 O Go to 43		
Enter code	Enter code	. Enter code		
	January Barrier			
3 Go to 44	3 O Go to 44	3 Go to 44		

	JOB 1	JOB 2
9. WHEN IN 1987 DID FIRST START WORKING AT THIS JOB OR BUSINESS?	D D M M Y Y	D D M M Y Y
D. LAST WEEK, DID WORK AT THIS JOB OR BUSINESS?	Yes 3 Go to 24 No 4 Go to 21	yes 3 Go to 24 No 4 Go to 21
1. LAST WEEK, DID STILL HAVE THIS JOB OR BUSINESS?	Yes 5 Go to 24 No 6 Go to 22	Yes 5 ○ Go to 24 No 6 ○ Go to 22
t. WHEN DID LAST WORK AT THIS JOB OR BUSINESS?	D D M M Y Y	D D M M Y Y
	HROUGH 18 FOR ALL JOBS BEFORE COM ST JOBS IN CHRONOLOGICAL ORDER	PLETING ITEM 19
1. FOR WHOM DID WORK?		
UN	PAID ABSENCES FROM EACH JOB IN 198	77
44. IN THE MONTHS THAT WORKED AT THIS JOB IN 1987, DID ALWAYS WORK THE SAME NUMBER OF WEEKS, OR DID IT VARY FROM MONTH TO MONTH?	Always the same 5 Go to 46  Varied 6 Go to 45	Always the same 5 Go to 46  Varied 6 Go to 45
45. WAS THIS BECAUSE OF AN ON CALL ARRANGEMENT?	Yes 7 Go to 77 No 8 Go to 46	Yes <sup>7</sup> Go to 77 No <sup>8</sup> Go to 46
THE NEXT QUESTIONS ARE ABOUT ABSENCES FROM WORK. PLEASE DO NOT COUNT AS AN ABSENCE ANY TIME AWAY FROM WORK FOR WHICH THE EMPLOYER PAID FULL WAGE OR SALARY SUCH AS FULLY PAID VACATION, SICK, OR EDUCATION LEAVE.  46. EXCLUDING FULLY PAID ABSENCES, DID WORK AT THIS JOB CONTINUOUSLY FROM (repeat date in Item 29/last week) WITH NO BREAKS OF A WEEK OR MORE?	Yes 1 O Go to 77 No 2 O Go to 47	Yes 1 ○ Go to 77 No 2 ○ Go to 47
47. IN 1987 WHEN DID FIRST STOP WORKING AT THIS JOB?	D D M M Y Y	D D M M Y Y
48. WHAT WAS THE MAIN REASON FOR STOPPING WORK?	Enter code	Enter code
49. DID LOOK FOR WORK AT ANY TIME DURING THIS ABSENCE?	Yes 3	Yes <sup>3</sup> ○ Go to 50 No <sup>4</sup> ○ Go to 51
SO. WHAT DID DO TO FIND WORK DURING THIS ABSENCE? (Mark all methods reported)	Enter code(s) and Go to 52	Enter code(s
S1. DID WANT A JOB AT ANY TIME DURING THIS ABSENCE?	Yes 5○ Go to 52 No 6○ Go to 53	Yes 5 ○ Go to 52 No 6 ○ Go to 53
52. WAS THERE ANY REASON COULO NOT TAKE A JOB DURING THIS ABSENCE?	Enter code ,	Enter code
53. WHEN DIDRETURN TO THIS JOB?	Has not yet returned 7 O Go to 77  OR  OR  OR  OR  OR  OR  OR  OR  OR	Has not yet returned 7 O Go to 77  OR  D D M M Y Y

	vo. [4]	102 G
108 3	JOB 4	108 5
D D M M Y Y	D D M M Y Y	D D M M Y Y
Yes <sup>3</sup> O Go to 24	Yes 3 Go to 24	Yes 3 O Go to 24
No 40 Go to 21	No 40 Go to 21	No 4O Goto 21
Yes 5 Ga to 24	Yes SO Go to 24	Yes 5 O Go to 24
No 6 Go to 22	No 6 Go to 22	No 6 Go to 22
D D M M Y Y	D D M M Y Y	D D M M Y Y
	THROUGH 18 FOR ALL JOBS BEFORE CON LIST JOBS IN CHRONOLOGICAL ORDER	MPLETING ITEM 19
		11111111
U	NPAID ABSENCES FROM EACH JOB IN 198	7
Always the same 5 O Go to 46	Always the same 5 O Go to 46	Always the same 5 O Go to 46
Varied 6 O Go to 45	Varied 6 O Go to 45	Varied 6 Go to 45
Yes <sup>7</sup> Q Go to 77	Yes <sup>7</sup> O Go to 77	Yes <sup>7</sup> O Go to 77
No BO Go to 46	No 8 Q Go to 46	No 8 O Go to 46
Yes 1 O Go to 77	Yes 1 O Go to 77	Yes 1 O Go to 77
No <sup>2</sup> Go to 47	No 2O Go to 47	No 20 Go to 47
D D M M Y Y	D D M M Y Y	D D M M Y Y
Enter code	Enter code	Enter code
Yes 3 Go to 50	Yes 3 Go to 50	Yes 3 O Go to 50
No 4 Go to 51	No 4 O Go to 51	No 4 O Go to 51
No 4 Go to 51  Enter code(s) and Go to 52	No 4 Go to 51  Enter code(s) and Go to 52	No 4 O Go to 51  Enter code(s) and Go to 52
Enter code(s) and Go to 52  Yes 5 Go to 52	Enter code(s) and Go to 52  Yes 5 Go to 52	Yes 5 Go to 52
Enter code(s) and Go to 52	Enter code(s) and Go to 52	Enter code(s) and Go to 52
Enter code(s) and Go to 52  Yes 5 Go to 52	Enter code(s) and Go to 52  Yes 5 Go to 52	Yes 5 Go to 52
Yes 5 Go to 52 No 6 Go to 53	Yes 5 Go to 52 No 6 Go to 53	Yes 5 Go to 52 No 6 Go to 53
Yes 5 Go to 52 No 6 Go to 53  Enter code(s) and Go to 52  Finter code	Yes 5 Go to 52 No 6 Go to 53  Enter code(s) and Go to 52  For the code of the	Yes 5 Go to 52 No 6 Go to 53  Enter code

	JOB 1	JOB 2
WHEN IN 1987 DID FIRST START WORKING AT THIS JOB OR BUSINESS?	0 0 M M Y Y	D D M M Y Y
LAST WEEK, DID WORK AT THIS JOB OR BUSINESS?	Yes 3 Go to 24 No 4 Go to 21	Yes 3 Go to 24 No 4 Go to 21
LAST WEEK, DID STILL HAVE THIS JOB OR BUSINESS?	Yes <sup>5</sup> ○ Go to 24 No <sup>6</sup> ○ Go to 22	Yes <sup>5</sup> ○ Go to 24 No <sup>6</sup> ○ Go to 22
WHEN DID LAST WORK AT THIS JOB OR BUSINESS?		
• COMPLETE ITEMS 11	THROUGH 18 FOR ALL JOBS BEFORE COM	PLETING ITEM 19
FOR WHOM DID WORK?		
	INPAID ABSENCES FROM EACH JOB IN 198	37
54. EXCLUDING FULLY PAID ABSENCES, DID WORK AT THIS JOB CONTINUOUSLY FROM THEN UNTIL (repeat date in Item 22/last week) WITH NO BREAKS OF A WEEK OR MORE?	Yes 1 O Go to 77 No 2 O Go to 55	Yes 1 O Go to 77 No 2 O Go to 55
55. IN 1987 WHEN DID NEXT STOP WORKING AT THIS JOB?	D D M M Y Y	D D M M Y Y
56. WHAT WAS THE MAIN REASON FOR STOPPING WORK?	Enter code	Enter code
S7. DID LOOK FOR WORK AT ANY TIME DURING THIS ABSENCE?	Yes 3 Go to 58 No 4 Go to 59	Yes 3 Go to 58 No 4 Go to 59
58. WHAT DID DO TO FIND WORK DURING THIS ABSENCE? (Mark all methods reported)	Enter code(s) and Go to 60	Enter code(s) and Go to 60
59. DID WANT A JOB AT ANY TIME DURING THIS ABSENCE?	Yes 5 ○ Go to 60 No 6 ○ Go to 61	Yes 5 ○ Go to 60 No 6 ○ Go to 61
60. WAS THERE ANY REASON COULD NOT TAKE A JOB DURING THIS ABSENCE?	Enter code	Entercode
61. WHEN DIDRETURN TO THIS JOB?	Has not returned yet <sup>7</sup> O Go to 77  OR  OR  Go to 62	Has not returned yet 7 O Go to 77  OR  OR  D D M M Y Y
62. EXCLUDING FULLY PAID ABSENCES, DID		Yes 1 ○ Go to 77 No 2 ○ Go to 63
63. WHEN IN 1987 DID NEXT STOP WORKING AT THIS JOB?	D D M M Y Y	D D M M Y Y
64. WHAT WAS THE MAIN REASON FOR STOPPING WORK?	Enter code	Enter code
65. DID LOOK FOR WORK AT ANY TIME DURING THIS ABSENCE?	Yes 3 Go to 66 No 4 Go to 67	Yes 3 Go to 66 No 4 Go to 67
66. WHAT DID DO TO FIND WORK DURING THIS ABSENCE? (Mark all methods reported)	Enter code(s) and Go to 68	Enter code(s) and Go to 68

108 3	108 4	108 5
D D M M Y Y	0 0 M M Y Y	D D M M Y Y
Yes 3 Goto24 No 4 Goto21	Yes 3	Yes 3 Go to 24 No 4 Go to 21
Yes 5 Go to 24 No 6 Go to 22	Yes <sup>5</sup> ○ Go to 24 No <sup>6</sup> ○ Go to 22	Yes 5 Go to 24 No 6 Go to 22
D D M M Y Y	D D M M Y Y	D D M M Y Y
• COMPLETE ITEMS 1	1 THROUGH 18 FOR ALL JOBS BEFORE COI • LIST JOBS IN CHRONOLOGICAL ORDER	MPLETING ITEM 19
	JNPAID ABSENCES FROM EACH JOB IN 198	7
Yes 1 O Ga to 77 No 2 O Ga to 55	Yes 1 O Go to 77 No 2 O Go to 55	Yes 1 Go to 77 No 2 Go to 55
D D M M Y Y	D D M M Y Y	D D M M Y Y
Enter code	Enter code	Enter code
Yes 3 Go to 58 No 4 Go to 59	Yes <sup>3</sup> Go to 58 No <sup>4</sup> Go to 59	Yes <sup>3</sup> ○ Go to 58 No <sup>4</sup> ○ Go to 59
Enter code(s) and Go to 60	Enter code(s) and Go to 60	Enter code(s) and Go to 60
Yes 5 ○ Go to 60 No 6 ○ Go to 61	Yes 5 Go to 60 No 6 Go to 61	Yes 5○ Go to 60 No 6○ Go to 61
Enter code	Enter code	Entercode
Has not returned yet 7 Go to 77  OR  Go to 62	Has not returned yet 7 O Ga to 77  OR  Ga to 62	Has not returned yet <sup>7</sup> O Go to 77  OR  OR  Go to 62
Yes 1 O Go to 77 No 2 O Go to 63	Yes 1 O Go to 77 No 2 O Go to 63	Yes 1 ○ Go to 77 No 2 ○ Go to 63
D D M M Y Y	D D M M Y Y	D D M M Y Y
Enter code	Enter code	. Enter code
Yes <sup>3</sup> ○ Go to 66 No <sup>4</sup> ○ Go to 67	Yes 3 Go to 66 No 4 Go to 67	Yes 3
Enter code(s) and Go to 68	Enter code(s) and Go to 68	Enter code(s) and Go to 68

	108 1	108 2
9. WHEN IN 1987 DID FIRST START WORKING AT THIS JOB OR BUSINESS?	0 0 M M Y Y	D D M M Y Y
D. LAST WEEK, DID WORK AT THIS JOB OR BUSINESS?	yes 3 Goto24 No 4 Goto21	Yes 3
LAST WEEK, OID STILL HAVE THIS JOB OR BUSINESS?	Yes 5 Go to 24 No 6 Go to 22	Yes 5 ○ Go to 24 No 6 ○ Go to 22
2. WHEN DID LAST WORK AT THIS JOB OR BUSINESS?	D D M M Y Y	D D M M Y Y
• COMPLETE ITEMS 11 1	THROUGH 18 FOR ALL JOBS BEFORE CON JST JOBS IN CHRONOLOGICAL ORDER	MPLETING ITEM 19
1. FOR WHOM DID WORK?		
U	NPAID ABSENCES FROM EACH JOB IN 19	987
67. DID WANT A JOB AT ANY TIME DURING THIS ABSENCE?	Yes 5 ◯ Go to 68 No 6 ◯ Go to 69	Yes <sup>5</sup> Go to 68 No 6  Go to 69
68. WAS THERE ANY REASON COULD NOT TAKE A JOB DURING THIS ABSENCE?	Enter code	Enter code
69. WHEN DID RETURN TO THIS JOB?	Has not returned yet 7 O Go to 77  OR  OR  OR  ON  ON  ON  ON  ON  ON  ON	Has not returned yet 7 O Go to 77  OR  OR  O D M M Y Y
70. EXCLUDING FULLY PAID ABSENCES, DID WORK AT THIS JOB CONTINUOUSLY FROM THEN UNTIL (repeat date in Item 22/last week) WITH NO BREAKS OF A WEEK OR MORE?	Yes 1 ○ Go to 77 No 2 ○ Go to 71	Yes 1 O Go to 77 No 2 O Go to 71
71. WHEN IN 1987 DID NEXT STOP WORKING AT THIS JOB?	D D M M Y Y	D D M M Y Y
72. WHAT WAS THE MAIN REASON FOR STOPPING WORK?	Enter code	Enter code
73. DID LOOK FOR WORK AT ANY TIME DURING THIS ABSENCE?	Yes <sup>3</sup> Go to 74 No <sup>4</sup> Go to 75	Yes 3 Go to 74 No 4 Go to 75
74. WHAT DID DO TO FIND WORK DURING THIS ABSENCE? (Mark all methods reported)	Enter code(s) and Go to 76	Enter code(s) and Go to 76
75. DID WANT A JOB AT ANY TIME DURING THIS ABSENCE?	Yes <sup>5</sup>	, Yes <sup>5</sup> ○ Go to 76 No <sup>6</sup> ○ Go to 77
76. WAS THERE ANY REASON COULD NOT TAKE A JOB DURINGTHIS ABSENCE?	Enter code	Enter code

JOB 3	108 4	JOB 5
D D M M Y Y	D D M M Y Y	D D M M Y Y
Yes 3 O Go to 24	Yes 3 O Go to 24	Yes 3 O Go to 24
No 4O Go to 21	No 4 O Go to 21	No 4O Go to 21
Yes 5 O Go to 24	Yes 5 O Go to 24	Yes 5 O Go to 24
No 6 Go to 22	No 6 Go to 22	No 6 O Go to 22
D D M M Y Y	D D M M Y Y	D D M M Y Y
• COMPLETE ITEMS	11 THROUGH 18 FOR ALL JOBS BEFORE CO • LIST JOBS IN CHRONOLOGICAL ORDER	MPLETING ITEM 19
U	INPAID ABSENCES FROM EACH JOB IN 198	7
Yes 5 Go to 68	Yes 5 O Go to 68	Yes 5 Go to 68
No 6 O Go to 69	No 6 O Go to 69	No 6 O Go to 69
0 00.003	10 00 00 00	10 00000
Enter code	Enter code	Enter code
Has not returned yet 7 O Go to 77	Has not returned yet 7 O Go to 77	Has not returned yet <sup>7</sup> O Go to 77
OR	OR	OR
D D M M Y Y	D D M M Y Y	D D M M Y Y
D D M M T T	D D M M Y Y	D D M M Y Y
Yes 1 Go to 77	Yes 1 O Go to 77	Yes 1 O Go to 77
No 2 Go to 71	No 2 O Go to 71	No 2 O Go to 71
DDMMYY	D D M M Y Y	D D M M Y Y
D O WI M Y Y	D M M Y Y	D D M M Y Y
Entercode	Enter code	Enter code -
Yes 3 Goto 74	Yes 3 O Go to 74	Yes 3 O Go to 74
No 4 Go to 75	No 4 Go to 75	No 4 Go to 75
Enter code(s) and Go to 76	Enter code(s) and Go to 76	Enter code(s) and Go to 76
Yes 5 Go to 76	Yes 5 Go to 76	Yes 5 Go to 76
	No 6 Go to 77	No 6 Go to 77
No 6 Go to 77		
No <sup>6</sup> ◯ Go to 77		
No <sup>6</sup> Go to 77	Enter code	Enter code

	JO8 1	108 2
. WHEN IN 1987 DID FIRST START WORKING AT THIS JOB OR BUSINESS?	0 0 M M Y Y	0 0 M M Y Y
LAST WEEK, DID WORK AT THIS JOB OR BUSINESS?	Yes 3 Go to 24 No 4 Go to 21	Yes 3 ○ Go to 24 No 4 ○ Go to 21
. LAST WEEK, DID STILL HAVE THIS JOB OR BUSINESS?	Yes 5 Goto 24 No 6 Goto 22	Yes 5 ○ Go to 24 No 6 ○ Go to 22
. WHEN DID LAST WORK AT THIS JOB OR BUSINESS?	D D M M Y Y	D D M M Y Y
• COMPLETE ITEMS 11	THROUGH 18 FOR ALL JOBS BEFORE COM	MPLETING ITEM 19
. FOR WHOM DID WORK?		
	JOB CHARACTERISTICS FOR EACH JOB IN	1987
77. HOW MANY WEEKS PER MONTH DID USUALLY WORK AT THIS JOB?	Weeks	Weeks
78. IN THE WEEKS THAT WORKED AT TH JOB HOW MANY PAID DAYS PER WEEK DE USUALLY WORK?		Days
79. ON THE DAYS THAT WORKED AT TH JOB HOW MANY PAID HOURS PER DAY DI USUALLY WORK?		Hours
88. INTERVIEWER CHECK ITEM:  • If less than '04' in Item 77  OR  less than '05' in Item 78  OR  less than '06' in Item 79  • Otherwise	7 ◯ Go to 81 B ◯ Go to 83	7
81. HOW MANY ADDITIONAL HOURS PE MONTH, IF ANY, WOULD HAV PREFERRED TO WORK AT THIS JOB?		Hours  If 0 0 Go to 83
82. WHAT WERE THE REASONS DID NO WORK THESE ADDITIONAL HOURS AT THI JOB? (Mark all reasons reported)		Enter code(s)
83. IN THIS JOB WAS A MEMBER OF A UNIO OR DTHER GROUP WHICH BARGAIN COLLECTIVELY WITH THIS EMPLOYER?		Yes 1 Go to 85 No 2 Go to 84
84. ALTHOUGH WAS NOT A MEMBER OF UNION, WERE 'S WAGES COVERED BY COLLECTIVE AGREEMENT NEGOTIATED BY UNION OR OTHER GROUP?	A   Var. 30	Yes 3O No 4O
85. WAS COVERED BY A PENSION PLAI CONNECTED WITH THIS JOB? (Do not coun CPP/QPP, deferred profit sharing plans o personal savings plans for retirement.)	t ver 50	Yes 5 O
86. AT THIS JOB WAS PAID BY THE HOUR?	Yes <sup>7</sup> ○ Goto87 No <sup>8</sup> ○ Goto90	Yes <sup>7</sup> Go to 87
87. AT THIS JOB WHAT WAS 'S USUAL HOURLY WAGE BEFORE TAXES AND OTHER DEDUCTIONS?		s

	108 4	JOB 5
108 3		
	0 0 M M Y Y	D D M M Y Y
Yes 3 Go to 24	Yes 3 Goto 24	Yes 3 Go to 24
No 4O Goto21	No 4 Go to 21	No 4 O Go to 21
10	50	Yes 5 Go to 24
Yes 5 Go to 24 No 6 Go to 22	Yes <sup>5</sup> ○ Go to 24 No <sup>6</sup> ○ Go to 22	No 6 Go to 22
	NO ** 001022	10 00022
D D M M Y Y	D D M M Y Y	D D M M Y Y
• COMPLETE ITEMS 1	1 THROUGH 18 FOR ALL JOBS BEFORE COI LIST JOBS IN CHRONOLOGICAL ORDER	MPLETING ITEM 19
1111111111	11111111111	
10	DB CHARACTERISTICS FOR EACH JOB IN 198	37
Weeks	Weeks	Weeks
Days	Days	Days
Hours	Hours	Hours
7 O Go to 81	7 O Go to 81	7O Go to 81
8 O Go to 83	8 O Go to 83	8 O Go to 83
Hours	Hours	Hours
If 0 0 Go to 83	If 0 0 Go to 83	If 0 0 Go to 83
Enter code(s)	Enter code(s)	Enter code(s)
Yes 1 Go to 85	Yes 1 O Go to 85	Yes 1 O Go to 85
No <sup>2</sup> Go to 84	No 2 Go to 84	No 2 O Go to 84
Yes 3O	Yes 3O	Yes 3O
No 4O	No 4O	No <sup>4</sup> O
Yes 5O	Yes 5O	Yes 5O
No 60	No 6O	No 6O
Yes <sup>7</sup> Go to 87	Yes <sup>7</sup> O Go to 87	Yes <sup>7</sup> O Go to 87
No 8 O Go to 90	No 8 Goto 90	No 8 O Go to 90
	\$	5
\$	<b>&gt;</b>	

	JOB 1	JOB 2
WHEN IN 1987 DID FIRST START WORKING ATTHIS JOB OR BUSINESS?	D D M M Y Y	D D M M Y Y
LAST WEEK, DID WORK AT THIS JOB OR BUSINESS?	Yes 3 Go to 24 No 4 Go to 21	Yes <sup>3</sup> ○ Ga to 24 No <sup>4</sup> ○ Go to 21
LAST WEEK, DID STILL HAVE THIS JOB OR BUSINESS?	Yes 5 ○ Go to 24 No 6 ○ Go to 22	Yes 5 Go to 24 No 6 Go to 22
. WHEN DID LAST WORK AT THIS JOB OR BUSINESS?	D D M M Y Y	D D M M Y Y
• COMPLETE ITEMS 11 7	THROUGH 18 FOR ALL JOBS BEFORE COMPI	LETING ITEM 19
. FOR WHOM DID . , . WORK?		
10	DB CHARACTERISTICS FOR EACH JOB IN 198	37
88. IN 1987 DID RECEIVE ANY COMMISSIONS, TIPS, BONUSES OR PAID OVERTIME FROM THIS JOB?	Yes 1 ○ Go to 89 No 2 ○ Go to 92	Yes 1 ○ Go to 89 No 2 ○ Go to 92
89. IN 1987 WHAT WERE 'S TOTAL EARNINGS FROM THESE COMMISSIONS, TIPS, BONUSES OR PAID OVERTIME?	\$ Go to 92	\$ Go to 92
90. AT THIS JOB WHAT WAS 'S USUAL WAGE OR SALARY BEFORE TAXES AND OTHER DEDUCTIONS FROM THIS EMPLOYER?		S
91. IN 1987 WHAT WERE 'S TOTAL EARNINGS AT THIS JOB?	s	s
92. ABOUT HOW MANY PERSONS WERE EMPLOYED AT THE LOCATION WHERE WORKED FOR THIS EMPLOYER?	19 or less	19 or less
93. DID THIS EMPLOYER DPERATE AT MORE THAN ONE LOCATION IN CANADA?	Yes <sup>5</sup> ○ Go to 94  No <sup>6</sup> ○ Go to next job; If "none", Go to 97	Yes 5 Go to 94  No 6 Go to next job; If "none", Go to 97
	10	1 O 19 or less
94. IN TOTAL ABOUT HOW MANY PERSONS WERE EMPLOYED AT ALL LOCATIONS IN CANADA?	1  19 or less 2  20 to 99 3  100 to 499 4  500 or over 5  Don't know	2

	JOB 4	108 5
108 3	JOB 4	
D D M M Y Y	D D M M Y Y	D D M M Y Y
Yes 3 Go to 24	Yes 3 Goto 24	Yes 3 Go to 24
No 4 Go to 21	No 40 Go to 21	No 4 O Go to 21
Yes 5O Go to 24	Yes 5 Go to 24	Yes 5 Go to 24
No 6  Go to 22	No 6 Go to 22	No 6 Go to 22
D D M M Y Y	D D M M Y Y	D D M M Y Y
• COMPLETE ITEMS 11	I THROUGH 18 FOR ALL JOBS BEFORE CON LIST JOBS IN CHRONOLOGICAL ORDER	PLETING ITEM 19
10	B CHARACTERISTICS FOR EACH JOB IN 198	37
Yes 1 Go to 89	Yes 1 O Go to 89	Yes 1 O Go to 89
No 2 Go to 92	No 2 O Go to 92	No 2 O Go to 92
\$ Go to 92	\$ Go to 92	\$ Go to 92
s	\$	s
1000	ODaily	1 O Darly
1 O Daily 2 O Weekly	2 O Weekly	2 O Weekly
3 Every two weeks	3 O Every two weeks	3 O Every two weeks
4 Twice a month	4O Twice a month	4O Twice a month
5 Monthly	5 O Monthly	5 O Monthly
6 Yearly	6 Yearly	6 Yearly
Other (please specify and go to 91)	Other (please specify and go to 91)	Other (please specify and go to 91)
O differ (presse specify and go to 3.)		
s	s	s
10 10	19 or lare	19 or less1 O
19 or less	19 or less1 O	20 to 992 O
100 to 4993 O	100 to 4993 O	100 to 4993 🔾
500 or over4 🔾	500 or over	500 or over4 🔾
Yes 5 Go to 94	Yes 5 O Go to 94	Yes 5O Go to 94
No 6 Go to next job; If "none", Go to 97	No 6 Go to next job; If "none", Go to 97	No 6 ○ Go to 97
1 O 19 or less	1 O 19 or less	1 O 19 or less
2 0 20 to 99	2 O 20 to 99	2 O 20 to 99
3 O 100 to 499	3 O 100 to 499	3 O 100 to 499
4 ○ 500 or over	4 ○ 500 or over	4 ○ 500 or over
	5 O Don't know	5 Don't know
5 O Don't know		

Yes 3 Go to 24 No 4 Go to 21  Yes 5 Go to 24 No 6 Go to 22  J Go to 23 J D D M M Y Y  BEFORE COMPLETING ITEM 19 CAL ORDER  DATE WORKED IN THE YEAR  I. DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKIN
No 4 Go to 21  Yes 5 Go to 24  No 6 Go to 22  J Go to 23  Y D D M M Y Y  BEFORE COMPLETING ITEM 19  CAL ORDER  DATE WORKED IN THE YEAR  I. DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKIN
Yes 5 Go to 24 No 6 Go to 22  Go to 23  D D M M Y Y  BEFORE COMPLETING ITEM 19 CAL ORDER  DATE WORKED IN THE YEAR  I. DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKIN
BEFORE COMPLETING ITEM 19 CAL ORDER  DATE WORKED IN THE YEAR  I. DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKIN
DATE WORKED IN THE YEAR  1. DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKIN
DATE WORKED IN THE YEAR  I. DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKIN
I. DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKIN
I. DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKIN
FOR WORK?
Yes No
a) Not having enough information about available jobs
c) Not having enough education for available jobs
d) Not having enough experience for available jobs 07 08 0
e) Having a long-term physical condition, merital condition, or health problem
() A shortage of possitive area
Yes 1 Go to 103  No 2 Go to 105
B. IN WHICH MONTHS DID WANT A JOB?
J F M A M J J A S O N D 01 02 03 04 05 06 07 08 09 10 11 12 0 0 0 0 0 0 0 0 0 0 0
I. WAS THERE ANY REASON COULD NOT TAKE A JOB DURING THE PERIOD?
Enter code
5. IN 1987 DID RECEIVE INCOME FROM ANY OF THE FOLLOWING
a) Family Allowance Benefits
c) Social Assistance or Welfare Benefits05 0 6 0
d) Pension Income       07 ○ 08 ○         e) Worker's Compensation       09 ○ 10 ○

JOB 3	108	4	108 5	
D D M M Y Y	0 0 M	8,7 M Y Y	D D M M Y Y	
Yes 3 Go to 24	Yes 3 O Go to 24		Yes 3 Go to 24	
No 40 Go to 21	No 40 G		No 4O Goto 21	
Yes 5 Go to 24 No 6 Go to 22	Yes 50 G		Yes <sup>5</sup> ○ Go to 24 No <sup>6</sup> ○ Go to 22	
D D M M Y Y	D D M	Go to 23	D D M M Y Y	
• COMPLETE ITEMS 11				
•	LIST JOBS IN CHRON	IOLOGICAL ORDER		
106. INTERVIEWER CHECK ITEM:  If Item 10 (number of employers) = 00		OR J F M A	MONTH(5) DID ATTEND A SCHOOL, COLLEGE OF ULL-TIME STUDENT?  M J J A S O N D	
107. IN 1987 DID ANY OF THE FOLLOWING PREVENT  Yes No		01 02 03 04	05 06 07 08 09 10 11 12	
a) Not having enough information about available jobs	0		MONTH(S) DID ATTEND A 5CHOOL, COLLEGE DI ART-TIME STUDENT?	
b)Not having the right skills for available jobs	0	OR		
c) Not having enough education for available jobs	0	J F M A 01 02 03 04 0 0 0	M J J A S O N O O O O O O O	
d)Not having enough experience for available jobs	O Go to 110		VISIT A CANADA EMPLOYMENT CENTRE OR A	
e)Not knowing what type of work or occupation to choose 09 0	0		Yes 1 O	
f) Having long-term physical condition, mental condition, or health problem	0		No <sup>2</sup> O	
g)A shortage of jobs in the area 13 🔾 14 🔾		UPGRADING, OR V	PARTICIPATE IN ANY SKILL TRAINING, EDUCATION WORK EXPERIENCE PROGRAM SPONSORED BY DIMMIGRATION CANADA?	
108. IN 1987 WAS SATISIFIED WITH THE NUMBER	DF WEEKS WORKED?	Yes <sup>3</sup> Go to 115		
Yes 1 O Go to 110			No 4 O Go to 117	
No <sup>2</sup> O Go to 109		115. WHILE PARTICIPATING IN ANY OF THESE PROGRAMS DID ACTIVITIES CONSIST OF:		
109. IN 1987 DID WANT TO WORK MORE WEEKS O	OR FEWER WEEKS?		Yes No	
3 ○ Fewer weeks		a) Academic educati	on 01 O 02 O	
		b) Formal skill training	ng 03 O 04 O	
4 O More weeks		c) On the job training		
110. AT ANY TIME IN 1987 DID ATTENO A SC UNIVERSITY AS A FULL-TIME DR PART-TIME STU	HOOL, COLLEGE, OR	d) Working at the jol e) Other (please spec	6 07 08 C	
Yes 5 O Go to 111				
No 6 Go to 113		ШШ		

	, p-	_	
	JO8 1		JOB 2
WHEN IN 1987 DID FIRST START WORKING AT THIS JOB OR BUSINESS?	DDMM	8,7 Y Y	D D M M Y Y
LAST WEEK, DID WORK AT THIS JOB OR	Yes 3 O Go to	24	Yes 3 Go to 24'
BUSINESS?	No 40 Go to		No 4 O Godo 21
LAST WEEK, DID STILL HAVE THIS JOB OR BUSINESS?	Yes 5 Go to	24	Yes 5 Go to 24
	No <sup>6</sup> ○ Go to	22	No <sup>6</sup> ○ Go to 22
. WHEN DID LAST WORK AT THIS JOB OR BUSINESS?	D D M M	Go to 23	D D M M Y Y
COMPLETE ITEMS 11	THROUGH 18 FOR ALL	JOBS BEFORE CON	APLETING ITEM 19
FOR WHOM DID WORK?			
116. IN WHICH PROGRAM(S) DID PARTICIPA	ATE?		
		When did	When did
		participating in this program?	stop participating in this program?
a) The Job Entry/Re-entry program	01 🔾	1 1 -1	OR 02 Ostill participating
		MMYY	M M Y Y
b) The Job Development program	03 🔾	MMYY	M M Y Y
c) The Skill Investment program	05 🔾	MMYY	M M Y Y OR 06 O still participating
d) The Skill Shortages program	07 🔾	MMYY	M M Y Y
e) The Challenge 87 program	09 🔾	MMYY	M M Y Y OR 10 O still participating
f) The Community Futures program	11 ()	MMYY	M M Y Y
g) Other (please specify)	13 🔾		OR 14 O still participating
1111111111		MMYY	M M Y Y
117. DID TAKE ANY OTHER TRAINING WHIC	H LASTED MORE THAN 25 HO	DURS TO LEARN A NEW	JOB RELATED SKILL OR GET A NEW JOB?
	H LASTED MORE THAN 25 HO		
	es 1 O Go to 118		
Yı	es 1 O Go to 118	No <sup>2</sup> O Go to 121	
Yı	Go to 118  Full-time	No <sup>2</sup> O Go to 121	
Yı	Go to 118  [IME?  Full-time	No 2 O Go to 121	
Yı	Go to 118  Full-time  Part-time  Both	No 2 O Go to 121	
118. WAS THIS TRAINING FULL-TIME OR PART-1	Go to 118  Full-time  Part-time  Both	3 O Go to 121	O N D

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JOB 3		108	4	JOB 5
D D M M Y Y	L	ООМ	8,7 M Y Y	0 D M M Y Y
Yes 3 Go to 24		Yes 3 O G	010.24	Yes 3 Go to 24
No 4 Q Go to 21		No 4O G		No 4 Go to 21
10 3 30 10 2				
Yes 5 Go to 24		Yes 50 G		Yes 5 Go to 24
No 6O Go to 22		No 60 G	o to 22	No 6 Ga to 22
D D M M Y Y	L	D D M	Go to 23	D D M M Y Y
• COMPLETE ITEMS 11			ILL JOBS BEFORE COM	MPLETING ITEM 19
	Ш			
		T		
	QUES.	TIONS ON	SPECIAL TOPICS	
121. FROM WHICH OF THE FOLLOWING GROUPS O GRAND-PARENTS DESCEND? (Mark all response		ARENTS OR		MINORITY GROUP DOES BELONG? (Include sinese, West Asians, etc.)
	Yes	No		
a) Chinese	010	02 🔾		
b) Japanese	03 🔿	04 🔾		
c) Korean	05 🔿	06 🔾	125. WHAT IS 'S RELIG	GION?
d) Filipino	07 🔿	08 🔘	a) No religion	10
e) East Indian (from India, Pakistan, Bangladesh			b) Roman Catholic	2 O
East Africa, Guyana, etc.)	09 🔾	10 🔾	c) Anglican	3 O
f) Black (from Africa, the Caribbean, Haiti, the U.S.A., Canada, etc.)	110	12 ()		4 0
g) North American Indian		140		50
h) Metis	15 🔿	16 🔾		60
i) Inuit (Eskimo)	170	18 🔾		7 0
j) Arab (from Egypt, Jordan,	19()	20 🔾		ecify) 9 O
k) West Asian (from Syria, Turkey,		200	1 1 1 1 1	l
Afghanistan, Armenia, Iran, etc.)	210	22 🔾		
<ol> <li>South East Asian (from Burma, Cambodia/ Kampuchea, Laos, Thailand, Vietnam, etc.)</li> </ol>	23 ()	24 ()		
m) North-African (from Egypt, Morocco, Algeria, Tunisia, etc.)	25 🔿	26 🔾	126. WHAT LANGUAGE I	DID FIRST SPEAK IN CHILDHOOD?
n) Latin American (from Mexico, Central America, or South America)	27 ()	28 🔾		
o) British (from England, Scotland, Ireland, etc.)		30 🔾		10
p) French		32 🔾		20
q) Any other European groups	33 🔾	34 🔾	c) Other (please spo	ecify) 3 O
r) Canadian	35 🔾	36 🔾		
122. ARE THERE ANY OTHER GROUPS FROM WHICH GRAND-PARENTS DESCENDED?	H YOUR PA	RENTS OR	127. IN WHAT COUNTRY	WASBORN?
Yes 1 O No	2 ()		a) Canada	10
-1111111111				20
Please specify			c) Italy	3 🔾
		4	d) U.S.A. ,	4O
			e) Other (please spe	ecify) 5 🔿
23. BY VIRTUE OF HIS/HER RACE OR COLOUR, IS IN CANADA?	. A VISIBLE	MINORITY		
Yes 3 O Go to 124 No	4 O Go to	125		

	JOB 1	108 2
WHEN IN 1987 DID FIRST START WORKING AT THIS JOB OR BUSINESS?	0 0 M M Y Y	0 D M M Y Y
LAST WEEK, DID WORK AT THIS JOB OR BUSINESS?	Yes 3 Go to 24 No 4 Go to 21	Yes 3 Go to 24 No 4 Go to 21
LAST WEEK, DID STILL HAVE THIS JOB OR BUSINESS?	Yes 5 ○ Go to 24 No 6 ○ Go to 22	Yes <sup>5</sup>
. WHEN DID LAST WORK AT THIS JOB OR BUSINESS?	D D M M Y Y	D D M M Y Y
• COMPLETE ITEMS 1	1 THROUGH 18 FOR ALL JOBS BEFORE CO LIST JOBS IN CHRONOLOGICAL ORDER	DMPLETING ITEM 19
. FOR WHOM DID WORK?		
128. INTERVIEWER: Has this person moved sin	ice last year's interview?	
	Yes 1 O Go to 129 No 2 O Go	to 142
129. WHAT IS 'S CURRENT ADDRESS?		
STREET AND NO LOT AND CONCESSION		
STREET AND NO LOT AND CONCESSION  CITY, TOWN, VILLAGE, MUNCIPALITY		
CITY, TOWN, VILLAGE, MUNCIPALITY PROVINCE OR TERRITORY		
CITY, TOWN, VILLAGE, MUNCIPALITY		
CITY, TOWN, VILLAGE, MUNCIPALITY PROVINCE OR TERRITORY		
CITY, TOWN, VILLAGE, MUNCIPALITY  PROVINCE OR TERRITORY  POSTAL CODE		
CITY, TOWN, VILLAGE, MUNCIPALITY  PROVINCE OR TERRITORY  POSTAL CODE  130. ON WHAT DATE DID MOVE INTO THIS	OWELLING?	
CITY, TOWN, VILLAGE, MUNCIPALITY  PROVINCE OR TERRITORY  POSTAL CODE	OWELLING?	
CITY, TOWN, VILLAGE, MUNCIPALITY  PROVINCE OR TERRITORY  POSTAL CODE  130. ON WHAT DATE DID MOVE INTO THIS  131. WHAT WAS THE REASON FOR THIS MOVE	OWELLING?	10
CITY, TOWN, VILLAGE, MUNCIPALITY  PROVINCE OR TERRITORY  POSTAL CODE  130. ON WHAT DATE DID MOVE INTO THIS  131. WHAT WAS THE REASON FOR THIS MOVE  a) Transferred by	D D M M Y Y  E? (Mark only one)	
CITY, TOWN, VILLAGE, MUNCIPALITY  PROVINCE OR TERRITORY  POSTAL CODE  130. ON WHAT DATE DID MOVE INTO THIS  131. WHAT WAS THE REASON FOR THIS MOVE  a) Transferred by  b) To accept a join	D D M M Y Y  E? (Mark only one)  y employer	² O
CITY, TOWN, VILLAGE, MUNCIPALITY  PROVINCE OR TERRITORY  POSTAL CODE  130. ON WHAT DATE DID MOVE INTO THIS  131. WHAT WAS THE REASON FOR THIS MOVE  a) Transferred by b) To accept a join c) To look for a join	D D M M Y Y  E? (Mark only one)  y employer	<sup>2</sup> O
CITY, TOWN, VILLAGE, MUNCIPALITY  PROVINCE OR TERRITORY  POSTAL CODE  130. ON WHAT DATE DID MOVE INTO THIS  131. WHAT WAS THE REASON FOR THIS MOVE  a) Transferred by b) To accept a joint of the control of the cont	D D M M Y Y  E? (Mark only one)  y employer  b/work  ob/work	<sup>2</sup> O <sup>3</sup> O <sup>4</sup> O
CITY, TOWN, VILLAGE, MUNCIPALITY  PROVINCE OR TERRITORY  POSTAL CODE  130. ON WHAT DATE DID MOVE INTO THIS  131. WHAT WAS THE REASON FOR THIS MOVE  a) Transferred by b) To accept a journ of the control of the cont	D D M M Y Y  E? (Mark only one)  y employer  b/work  t moved	<sup>2</sup> O <sup>3</sup> O <sup>4</sup> O <sup>5</sup> O
CITY, TOWN, VILLAGE, MUNCIPALITY  PROVINCE OR TERRITORY  POSTAL CODE  130. ON WHAT DATE DID MOVE INTO THIS  131. WHAT WAS THE REASON FOR THIS MOVE  a) Transferred bit b) To accept a joint of the control of the con	D D M M Y Y  E? (Mark only one)  y employer  b/work  t moved	2 O
CITY, TOWN, VILLAGE, MUNCIPALITY  PROVINCE OR TERRITORY  POSTAL CODE  130. ON WHAT DATE DID MOVE INTO THIS  131. WHAT WAS THE REASON FOR THIS MOVE  a) Transferred bit b) To accept a jound of the control of the co	D D M M Y Y  E? (Mark only one)  y employer  b/work  t moved  or close to, family/friend	2 O

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		D D M M Y Y	DOMI	8,7 M Y Y	D	, 8,7 D M M Y Y
		Yes 3 Q Go to 24	Yes 3 O Go	to 24	Yes	3 O Go to 24
		No 4   Go to 21	'No 40 Go	to 21	No	4 O Go to 21
		Yes <sup>5</sup> ○ Go to 24 No <sup>6</sup> ○ Go to 22	Yes 5 Go			5 O Go to 24 6 O Go to 22
_		No * O Go to 22	No VO Go	10 22	No	V G0 t0 22
		D D M M Y Y	DOM	Go to 23	D	D M M Y Y
		COMPLETE ITEMS	11 THROUGH 18 FOR A • LIST JOBS IN CHRON	LL JOBS BEFORE COLOGICAL ORDER	OMPLETING ITEM	1 19
7.7	(847	EBVIEWER Com-		ha house bald		
53		ERVIEWER: Complete Item 133 (A) and (B)		w household.		
	(A)E	Enter below the HRD-Pg/Ln (Item 31-F03A) isted in Item 32-F03A who moved to this d	for all persons welling			
			00 10 00 10			
		Pg Ln Pg Ln Pg Ln	Pg Ln Pg Ln			
	[					
	1	Pg Ln Pg Ln Pg Ln	Pg Ln Pg Ln			
	/8\ 0	Complete the following for all other person	as who live in this develling			
	(B) (	and who have no usual place of residence e	Is who live in this aweiling Isewhere.			
		No additional persons to be listed 30	So to 142			
34		135		136 137	138 139	140 141
	RD	Names of household	members	Age Sex	M S R to H	Educ. Memb.
g	Ln					1 2
9	1	Given name				
	-	Surname				
)	2	Given name				
-		Surname				
9	3	Given name Surname				
		Given name				
9	4	Surname				
		Given name				
9	5	Surname				
		Julianie				
		Given name				
	6					
_		Given name				
	6	Given name Surname				
9	7	Given name Surname Given name				
9		Given name Surname Given name Surname				
9	7	Given name  Surname  Given name  Surname  Given name	ainly by telephone?			
9	7	Given name  Surname  Given name  Surname  Given name  Surname  Surname				
9	7	Given name  Surname  Given name  Surname  Given name  Surname  Surname	nainly by telephone?	No 5 🔾		
12.	7 8 INTE	Given name  Surname  Given name  Surname  Given name  Surname  Surname	Yes 4 O	No 5 O		
9	7 8 INTE	Given name Surname Given name Surname Given name Surname Surname Surname Surname	Yes 4 O	44. FINISH TIME		10000

## **Labour Market Activity Survey** Code Sheet (Form 08)

"IN .....'S JOB, WAS HE/SHE A PAID WORKER, SELF-EMPLOYED OR AN UNPAID FAMILY WORKER?"

#### Worked for others

- 1 Paid worker
- 2 Unpaid family worker

## 15

### Self-employed

- 3 Incorporated business With paid help
- 4 Incorporated business No paid help
- Not incorporated business With paid help
- Not incorporated business No paid help (Include self-employed without a business)

20	
30	
261	

- Checked with/Registered at: The Canada **Employment Centre**
- 2 Checked with: Some other public employment
- 3 Checked with: Private employment agency
  - 4 Checked with: Union
  - 5 Checked with: Employers directly Checked with: Friends or relatives
  - Placed or answered job ads
- 100 8 Looked at job ads

  - 0 Other

42

- t Own illness or disability
- 2 Personal or family responsibilities (Include changes in family circumstances, serious family illness, etc.)
- 3 Going to school
- 4 Already had a job 5 No reason
- Other

- A Own illness or disability
- Personal or family responsibilities (Include changes in family circumstances, serious family illness. etc.)
- Going to school
- Seasonal nature of job
- End of a temporary non-seasonal job
- Non-seasonal economic or business conditions
- Labour dispute (Strike or lockout)
- Unpaid vacation
  - Found a new job
- 48 Working conditions (physical conditions, transportation problems, or hours of work)
  - An on-call arrangement
  - Low pay

64

82

- M Dismissal by the employer
- N Changed residence
- O Company moving or going out of business
- P Retired
- Q No opportunity for advancement
- R Worried about job security, reduction in hours, or
- S Other

Own illness or disability

- 2 Personal or family responsibilities 3 Going to school
- Additional hours not offered by employer
- Scheduling of additional hours not suitable
- Payment for additional hours not sufficient
- Transportation problems
- No reason given
- Other 0

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		1	2	3	4	5					1	2	3	- 1	2	3	4	5	6	7			i	2	3	4	5
6	(7)	8	9	10	11	12	4	5	6	7	8	9	10	8	9	10	(11)	12	13	14	6	7	6	9	10	-11	12
13	14	15	16	17	16	19	11	(12)	13	14	15	16	17	15	16	17	18	19	20	21	13	14	15	16	17	18	19
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Statutory Holiday

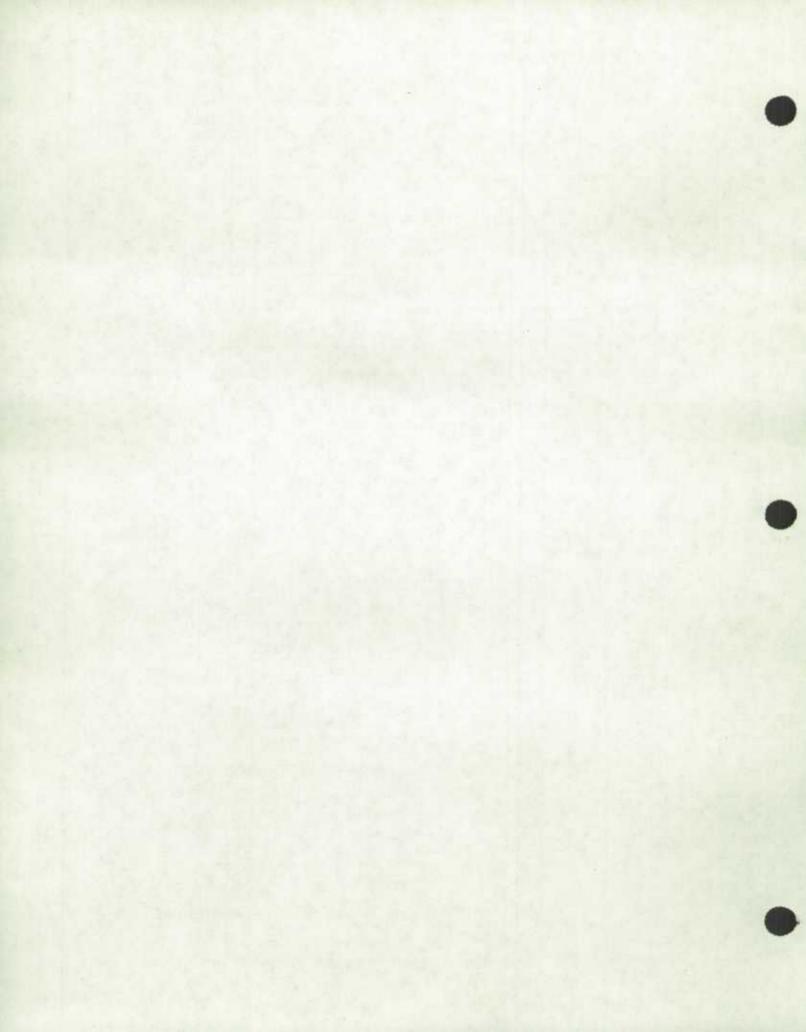


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# LABOUR MARKET ACTIVITY SURVEY (1989) Longitudinal Confirmation Form

	F09
CONFIDENT when comp	

2 3	4	7 P.S.U.	Group Clu	ster Rot. no.
6 7 Given name		Surname 8		
9. Last year your househol for we would like to	ld was interviewed for the L make sure that last year'	abour Market Activity Sus information was record	urvey. Before we completed correctly.	te this year's interview
10.	1988 Job ID	1988 Job ID	1988 Job ID	1988 Job ID
11.	1989 Job ID	1989 Job ID	1989 Job ID	1989 Job ID
At the end of 1988 we show as having a job with				
Is this information correct?	Yes, employer name unchanged	1 Yes, employer name unchanged	Yes, employer name unchanged	Yes, employer name unchanged
	<sup>2</sup> Yes, employer name now changed	Yes, employer name now changed	Yes, employer name now changed	Yes, employer name now changed
	<sup>3</sup> O No	<sup>3</sup> O No	<sup>3</sup> O No	<sup>3</sup> O No
13.	Confirm next employer; if none, go to 14.	Confirm next employer; if none, go to 14.	Confirm next employer; if none, go to 14.	Go to 14
• If item 12 = "No" for • Otherwise	all jobs ¹ ○ — ▶ Go t	o Item 10 on F08 each confirmed job:		
• If Item 12 = "No" for	all jobs ¹ ○ — ▶ Go f  • En  • Ma		in Items 12-14 on <b>F08</b>	
If item 12 = "No" for     Otherwise	all jobs ¹ ○ — ▶ Go f  • En  • Ma	each confirmed job: ter name of employer in I. ark "Confirmed Job" circle	in Items 12-14 on <b>F08</b>	Job ID 4 (1988 F08)
Interviewer information for jobs)  • If item 12 = "No" for item 1	all jobs ¹ ○ — ▶ Go f  • En  • Job ID 1	ter name of employer in I. terk "Confirmed Job" circle ter F08 Job ID number in Job ID 2	in Items 12-14 on <b>F08</b> Item 11 on <b>F09</b> Job ID 3	
Otherwise	all jobs ¹ ○ — ▶ Go f  • En  • Job ID 1	ter name of employer in I. terk "Confirmed Job" circle ter F08 Job ID number in Job ID 2	in Items 12-14 on <b>F08</b> Item 11 on <b>F09</b> Job ID 3	
Otherwise	all jobs ¹ ○ — ▶ Go f  • En  • Job ID 1	ter name of employer in I. terk "Confirmed Job" circle ter F08 Job ID number in Job ID 2	in Items 12-14 on <b>F08</b> Item 11 on <b>F09</b> Job ID 3	
If item 12 = "No" for     Otherwise  INTERVIEWER INFORMATION	all jobs ¹ ○ — ▶ Go f  • En  • Job ID 1	ter name of employer in I. terk "Confirmed Job" circle ter F08 Job ID number in Job ID 2	in Items 12-14 on <b>F08</b> Item 11 on <b>F09</b> Job ID 3	

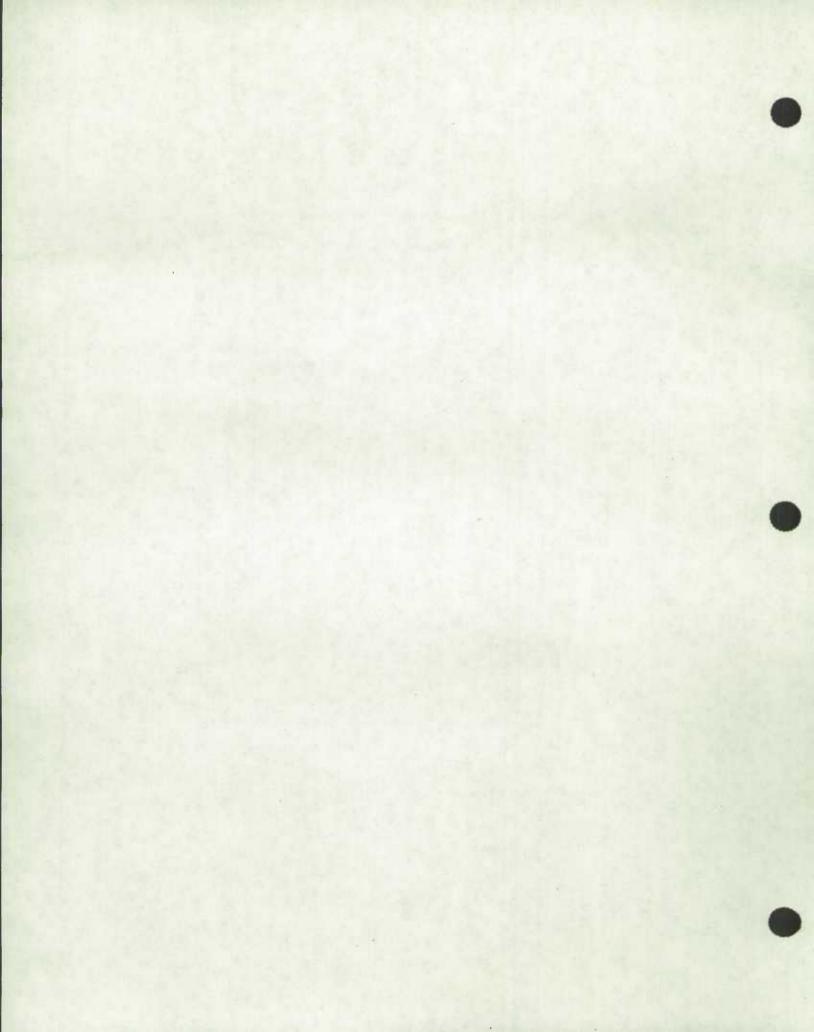


# LMAS SAMPLE DISPOSITION

DWELLING SAMPLE AND PERSON SAMPLE DISPOSITION FOR THE LABOUR MARKET ACTIVITY SURVEY

## APPENDIX C

Dwelling Sample Disposition and Person Sample Disposition for the Labour Market Activity Survey



# Dwelling Sample Disposition, by Province for 1986 Labour Market Activity Survey

	Total sample	Out o	f scope 1	Respon	nding	3					Non-responding households				
Province	of dwellings				households		All reasons		No contact <sup>2</sup>		ouseholds	Other <sup>3</sup>		Household response rate <sup>4</sup>	
		#	%	#	%	#	%	#	%	#	%	#	%	%	
Newfoundland	2,550	366	14.4	2,116	83.0	68	2.7	46	1.8	14	0.5	8	0.3	96.9	
Prince Edward Island	1,370	183	13.4	1,175	85.8	12	0.9	7	0.5	3	0.2	2	0.1	99.9	
Nova Scotia	3,323	414	12.5	2,812	84.6	97	2.9	67	2.0	20	0.6	10	0.3	96.7	
New Brunswick	3,307	358	10.8	2,841	85.9	108	3.3	70	2.1	33	1.0	5	0.2	96.3	
Quebec	6,684	835	12.5	5,645	80.8	203	3.0	128	1.9	65	1.0	10	0.1	96.5	
Ontario	8,388	730	8.7	7,389	88.1	269	3.2	182	2.2	77	0.9	10	0.1	96.5	
Manitoba	3,362	295	8.8	2,915	86.7	152	4.5	105	3.1	40	1.2	7	0.2	95.0	
Saskatchewan	4,515	481	10.7	3,855	85.4	179	4.0	146	3.2	29	0.6	4	0.1	95.6	
Alberta	6,366	742	11.7	5,354	84.1	270	4.2	198	3.1	57	0.9	15	0.2	95.2	
British Columbia	4,695	577	12.3	3,959	84.3	159	3.4	103	2.2	47	1.0	9	0.2	96.1	
Canada	44,560	4,982	11.2	38,061	85.4	1,517	4.0	1,052	2.4	385	0.9	80	0.2	96.0	

<sup>1</sup> Includes vacant dwelling, seasonal dwelling, dwelling under construction, dwelling consisting entirely of non-eligible members, dwelling demolished.

<sup>&</sup>lt;sup>2</sup> Includes household temporarily absent, no one home, interview prevented by weather, no interviewer available.

<sup>&</sup>lt;sup>3</sup> Includes no interview due to illness, language problems, questionnaire not processed.

<sup>&</sup>lt;sup>4</sup> Calculated as responding households as a percentage of households responding and non-responding.

# Person Sample Disposition, by Province for 1986-87 Longitudinal Labour Market Activity Survey

	(1)	(2)	(3) = (2)/(1)	(4)	(5)	(6)	(7) = [(4) + (5)]/(1)
Province	Eligible 1 persons for whom LMAS data should have been obtained	Eligible persons for whom LMAS data was obtained and retained in 1986 survey (i.e., who are on 1986 microdata file)	1986 effective individual response rate	1986 respondents still non-institu- tionalized and living in Canada since 1986 survey	1986 respondents now institutionalized, deceased or no longer living in Canada	1986 respondents who are now non- respondents, untraceable or other	1986-87 individual response rate
Newfoundland	4,772	4,556	95.4	4,318	47	191	91.5
Prince Edward Island	2,254	2,150	95.4	2,058	14	78	91.9
Nova Scotia	5,224	5,010	95.9	4,731	111	168	90.6
New Brunswick	5,520	5,331	96.6	5,059	44	228	91.6
Quebec	11,222	10,511	93.7	10,000	36	475	89.1
Ontario	14,079	12,888	91.5	12,331	98	459	87.6
Manitoba	5,004	4,735	94.6	4,474	30	231	89.4
Saskatchewan	6,693	6,304	94.2	5,993	36	275	89.5
Alberta	9,710	8,990	92.6	8,409	64	517	86.6
British Columbia	6,998	6,459	92.3	6,059	33	367	86.6
Canada	71,456	66,934	93.7	63,432	513	2,989	88.8

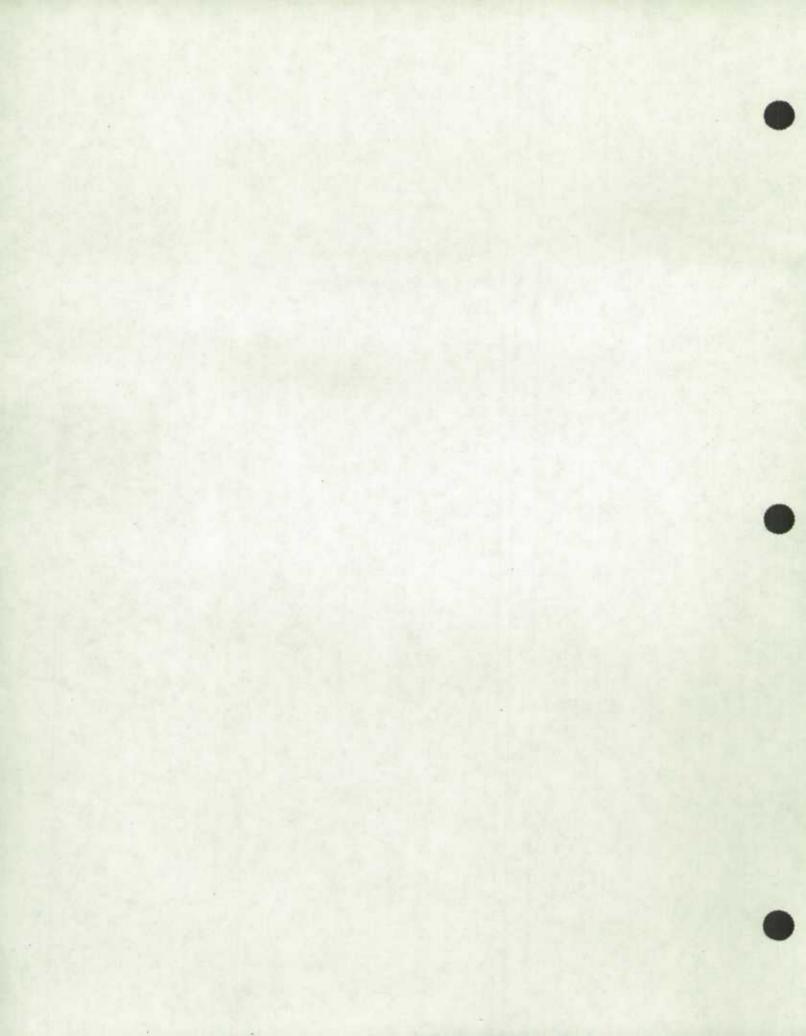
<sup>&</sup>lt;sup>1</sup> Total number of civilians, aged 16-69 inclusive in sampled dwellings.

WEIGHTING PROCEDURES FOR THE LABOUR MARKET ACTIVITY SURVEY

FOME MINIM SO DOSO

## APPENDIX D

Weighting Procedures for the Labour Market Activity Survey



#### APPENDIX D

### Weighting Procedures for the 1986 Labour Market Activity Survey

Since the 1986 Labour Market Activity Survey used a subsample of the LFS sample, the derivation of weights for the survey records for the year is clearly tied to the weighting procedure used for the LFS. The LFS weighting procedure is briefly described below.

#### D.1 LFS Weighting

In the LFS, the final weight attached to each record is the product of the following factors: the basic weight, the cluster sub-weight, the balancing factor for non-response, the rural-urban factor and the province-age-sex ratio adjustment factor. Each is described below.

#### D.2 Basic Weight

In a probability sample, the sample design itself determines weights which must be used to produce unbiased estimates of the population. Each record must be weighted by the inverse of the probability of selecting the person to whom the record refers (in the example of a 2% simple random sample, this probability would be .02 for each person and the records must be weighted by 1/.02=50). Because all eligible individuals in a dwelling are interviewed (directly or by proxy), this probability is essentially the same as the probability with which the dwelling is selected.

## D.3 Cluster Sub-weight

The cluster delineation is such that the number of dwellings in the sample increases very slightly with moderate growth in the housing stock. Substantial growth can be tolerated in an isolated cluster before the additional sample represents a field collection problem. However, if growth takes place in more than one cluster in an interviewer assignment, the cumulative effect of all increases may create a workload problem. In clusters where substantial growth has taken place, sub-sampling is used as a means of keeping interviewer assignments manageable. The cluster sub-weight represents the inverse of this sub-sampling ratio in clusters where sub-sampling has occurred.

#### D.4 Non-response

Notwithstanding the strict controls of the LFS, some non-response is inevitable, despite all the attempts made by the interviewers. The LFS non-response rate is approximately 5%. For certain types of non-response (household temporarily absent, refusal), data from a previous month's interview with the household if any, is brought forward and used as the current month's data for the household.

In other cases, non-response is compensated for by proportionally increasing the weights of responding households. The weight of each responding record is increased by the ratio of the number of households that should have been interviewed, divided by the number that were actually interviewed. This adjustment is do separately for geographic areas called balancing units. It is based on the assumption that the households that have been interviewed represent the characteristics of those that should have been interviewed. To the extent that this assumption is not true, the estimates will be somewhat biased.

#### D.5 Rural-urban Factor

In NSRUs without sufficient rural and urban population for explicit urban and rural strata to be formed, each primary sampling unit (PSU) is composed of both urban and rural parts. Information concerning the total population in rural and urban areas is available from the 1981 Census for each PSU as well as for each economic region (ER) in which explicit urban/rural stratification is not done. Comparison by ER with the actual 1981 rural or urban census counts indicates whether the selected PSUs over- or under-represent the respective areas. The ratio of actual rural-urban counts is divided by the corresponding estimates. These two factors are computed for each relevant ER at the time of selection of the PSUs and are entered on each sample record according to the appropriate area (rural or urban) of the NSRU. Changes in these factors are incorporated at the time of PSU rotations.

#### D.6 Subprovincial and Province-Age-Sex Adjustments

By applying the previously described four weighting factors, a valid estimate can be derived for any characteristic for which information is collected by the LFS. In particular, estimates are produced of the total number of persons 15+ in provincial economic regions and the 24 large metropolitan areas as well as of designated age-sex groups in each of the ten provinces.

Independent estimates are available monthly for each of these classes from projections based upon the 1981 Census counts. By using an interactive 'raking ratio' adjustment procedure, the weights derived to this point are adjusted by a multiplying factor to correspond to the independent estimate for the various classes. This factor is the ratio of the independent estimate to the survey estimate based upon the first four weighting factors. The effect of this final adjustment is to insure that basic provincial and total population counts for economic regions, and that age/sex distribution data published from the LFS correspond to other Statistics Canada data sources as well as to increase the precision of all estimates derived from the LFS.

#### D.7 Weighting for the 1986 Labour Market Activity Survey

The principals behind the calculation of the weights for the LMAS are identical to those for the LFS. However, three adjustments are made to the LFS weights in order to derive a final weight for the individual records on the LMAS microdata files.

- (1) An adjustment to account for the use of a five-sixth sub-sample, instead of the full LFS sample.
- (2) An adjustment to account for the additional non-response to the LMAS i.e., non-response to the LMAS for households which do respond to the LFS or for which previous month's LFS data is brought forward.
- (3) A readjustment to account for independent province-age-sex projections, after the above adjustments are made.

Adjustments (1) and (2) are taken into account by multiplying the LFS sub-weight (i.e., the weight resulting from the first four LFS weighting factors) for each responding LMAS record by:

sum of LFS subweights of hhlds considered responding to LFS subweights of hhlds considered responding to LMAS

## Weighting Procedures for the 1987 Labour Market Activity Survey

Since the 1987 Labour Market Activity Survey is based upon a sub-sample of the 1986 survey, the derivation of weights for survey records is based upon adjustments to the weight used in the 1986 survey. This weighting adjustment procedure is as follows:

#### D.8 Basic Weight

The basic weight for each eligible individual in 1987 is the final person weight for that individual from the 1986 master file (i.e, the final weight used to produce estimates for the 1986 survey).

## D.9 Non-response

To account for eligible individuals who did not respond to the 1987 survey - for reasons such as a refusal to respond, an inability to contact or an inability to interview - the 1986 basic weight is adjusted to calculate a longitudinal weight. This adjustment is done at the LFS design stratum level as follows:

$$LW(87) = FW(86) X \underbrace{NL}_{Nh}$$

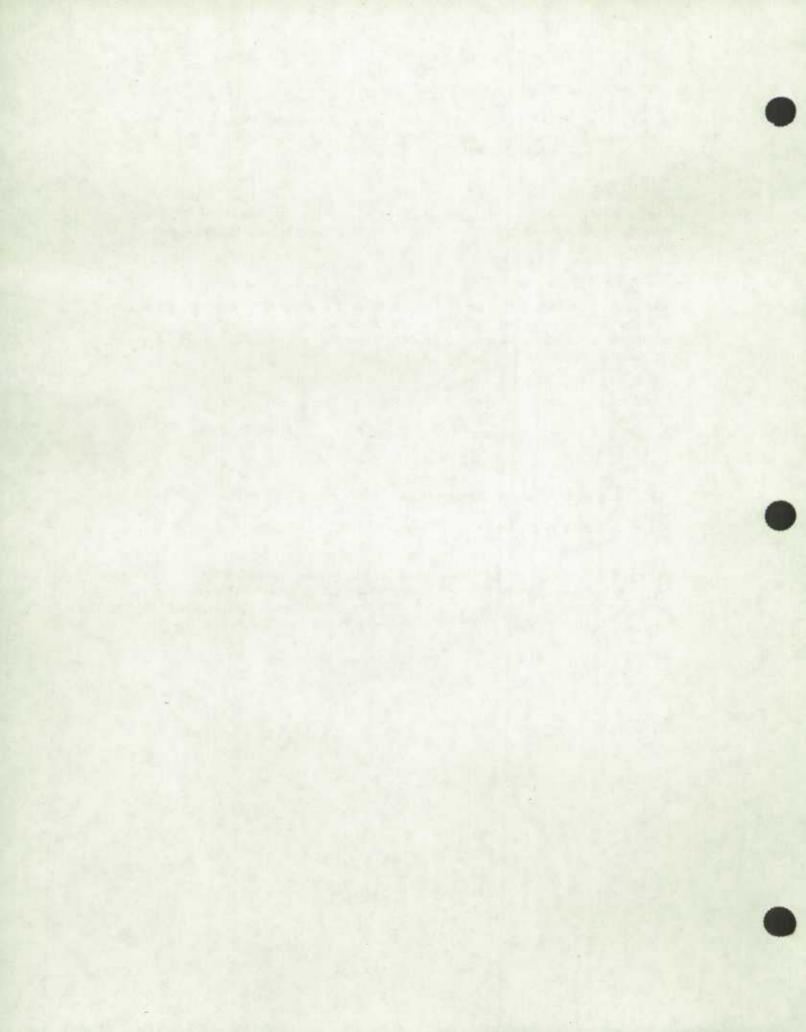
Where LW(87) is the longitudinal weight calculated for each eligible individual

FW(86) is the person's final weight in 1986

Nh is the number of persons in design stratum h who were eligible in 1986

NL is the number of eligible persons in design stratum I who responded to the 1987 survey.

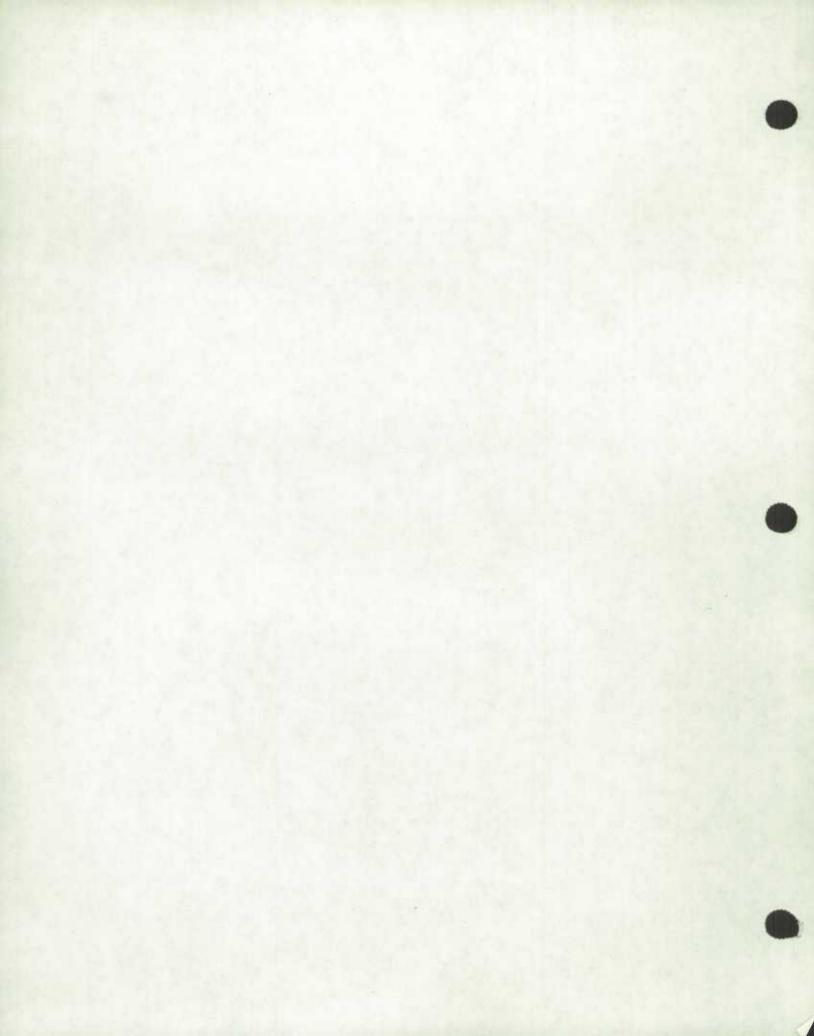
Persons who were eligible in the 1986 survey but who became deceased, moved out of Canada, moved into an institution or became a member of the Canadian Armed Forces were considered to be members of the survey population for the two-year period and their 1986 sampling weights were also adjusted as described above (ie, they were included in the count of Nh).



## RECORD LAYOUT AND CONTROL TOTALS

# APPENDIX E

Record Layout and Control Totals



FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS PAGE	1
1	PERSONID	6	0001-0006	PERSON ID  NOTE: FOR THIS RECORD LAYOUT PLEASE NOTE:  'F03' IS THE LFS FORM 03 HOUSEHOLD RECORD DOCKET  'F05' IS THE LFS FORM 05 LABOUR FORCE SURVEY QUESTIONN 'F03A' IS THE LMA FORM 03 HOUSEHOLD RECORD DOCKET	AIRE
2	DATE8687	4	0007-0010	SURVEY DATE: LONGITUDINAL PERSON FILE 8687 IDENTIFIER FOR REFERENCE PERIOD	
				SECTION 1: DEMOGRAPHIC INFORMATION	
3	PROV86	2	0011-0012	REGION AND PROVINCE FOR 1986 10 NEWFOUNDLAND 11 PRINCE EDMARD ISLAND 12 NOVA SCOTIA 13 NEW BRUNSWICK 24 QUEBEC 35 ONTARIO 46 MANITOBA 47 SASKATCHEMAN 48 ALBERTA 59 BRITISH COLUMBIA	
4	Q128_87	1	0013	Q128 INTERVIEWER: HAS THIS PERSON MOVED SINCE LAST YEAR'S INTERVIEW? 1 YES 2 NO BLANK	
5	Q130_87	4	0014-0017	Q130 ON WHAT DATE DIDMOVE INTO THIS DWELLING (WEEKS SINCE SUNDAY DECEMBER 31,1900) 0001:9998 9999 NOT STATED BLANK NOT APPLICABLE	
6	Q131_87	1	0018	Q131 WHAT WAS THE REASON FOR THIS MOVE? (MARK ONLY ONE)  1 TRANSFERRED BY EMPLOYER 2 TO ACCEPT A JOB/WORK 3 TO LOOK FOR A JOB/WORK 4 SPOUSE/PARENT MOVED 5 TO GO TO SCHOOL 6 TO LIVE WITH, OR CLOSE TO, FAMILY/FRIEND 7 RETIREMENT 8 OTHER 9 NOT STATED BLANK	
7	Q132_87	1	0019	Q132 HASMOVED MORE THAN ONCE IN THE PAST 12 MONTHS? 1 YES 2 NO 9 NOT STATED BLANK  THE FILE IS SORTED BY JOB START DATE MITHIN PERSON. (F1 PERSONID, F529 JOB START YEAR, F200 STMK861, F261 STMK871)	
8	MOVTYPE	1	0020	DEMOGRAPHIC CHANGE ASSOCIATED WITH MOVE 1 REMAIN AN UNATTACHED INDIVIDUAL 2 UNATTACHED INDIVIDUAL TO FAMILY 3 REMAINING IN THE SAME FAMILY 4 MOVE FROM ONE FAMILY TO A NEW FAMILY	

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
8	MOVTYPE	1	0020	DEMOGRAPHIC CHANGE ASSOCIATED WITH MOVE 5 MOVE FROM A FAMILY TO BECOME AN UNATTACHED INDIVIDUAL BLANK DID NOT MOVE
0	CT7FFI ON		0004	FLOW OF MOVERS BY HERAM STREET STAGE
9	SIZEFLOW	1	0021	FLOW OF MOVERS BY URBAN SIZE CLASS 1 REMAIN WITHIN CMA
				2 MOVE FROM CMA TO A NON-CMA AREA
				3 MOVE FROM CMA TO ANOTHER CMA
				4 REMAIN IN A NON-CMA
				5 MOVE FROM A NON-CMA TO ANOTHER NON-CMA 6 MOVE FROM A NON-CMA TO A CMA 9 NOT STATED
				BLANK DID NOT MOVE
10	PROV87	2	0022-0023	REGION AND PROVINCE FOR 1987
				10 NEWFOUNDLAND
				11 PRINCE EDWARD ISLAND
				12 NOVA SCOTIA 13 NEW BRUNSWICK
				24 QUEBEC
				35 ONTARIO
				46 MANITOBA
				47 SASKATCHEWAN
				48 ALBERTA 59 BRITISH COLUMBIA
				60 YUKON
				61 NHT
				99 TEMPORARILY OUTSIDE CANADA 00 NOT STATED
11	AGEGRP86	1	0024	F03 Q33 - AGE GROUP FOR 1986
				1 16 YEARS
				2 17-19 YEARS
				3 20-24 YEARS
				4 25-34 YEARS 5 35-44 YEARS
				6 45-54 YEARS
				7 55-64 YEARS
				8 65-69 YEARS
				NOTE:
				AGE GROUPS DERIVED FROM AGE AS REPORTED ON FORM 03 QUESTION 32
12	F03Q34	1	0025	F03 Q34 - SEX
				1 MALE
				2 FEMALE
13	F03Q3586	1	0026	FO3 Q35 - MARITAL STATUS FOR 1986
				1 MARRIED
				2 SINGLE
				3 OTHER
14	F03AQ34	1	0027	FO3A Q34 - MARITAL STATUS FOR 1987
				1 MARRIED
				2 SINGLE
				3 OTHER
15	F03Q3686	1	0028	F03AQ35 - RELATIONSHIP TO HEAD OF FAMILY FOR 1986
				1 HEAD
				2 SPOUSE
				3 SON-DAUGHTER
				4 PARENT (IN-LAM) 5 SON-DAUGHTER (IN-LAM)
				6 OTHER RELATIVE

PAGE 2 (CONTINUED

	TIM ( I	700-077 -	HICKO	LATOUT	
F	IELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
)	16	F03Q3687	1	0029	F03 Q36 - RELATIONSHIP TO HEAD OF FAMILY FOR 1987 1 HEAD 2 SPOUSE 3 SON-DAUGHTER 4 PARENT (IN-LAW) 5 SON-DAUGHTER (IN-LAW) 6 OTHER RELATIVE
	17	EDUC86	1	0030	F03 Q38 - EDUCATION FOR 1986 1 NONE OR ELEMENTARY 2 HIGH SCHOOL (SOME OR COMPLETED) 3 SOME POST-SECONDARY 4 POST-SECONDARY CERT. OR DIPLOMA 5 UNIVERSITY
	18	EDUC87	1	0031	FO3 Q38 - EDUCATION FOR 1987  1 NONE OR ELEMENTARY  2 HIGH SCHOOL (SOME DR COMPLETED)  3 SOME POST-SECONDARY  4 POST-SECONDARY CERT. OR DIPLOMA  5 UNIVERSITY
	19	VISMIN	1	0032	VISIBLE MINORITY IDENTIFICATION DERIVED FROM Q121 1 YES, VISIBLE MINORITY 2 NO, NOT VISIBLE MINORITY BLANK
	20	Q123_87	1	0033	Q123 BY VIRTUE OF HIS/HER RACE OR COLOUR, ISA VISIBLE MINORITY IN CANADA? (RESPONDENTS PERCEPTION OF VISIBLE MINORITY STATUS)  1 YES 2 NO 9 NOT STATED
)	21	Q126A_87	1	0034	Q126 WHAT LANGUAGE DIDFIRST SPEAK IN CHILDHOOD? 1 ENGLISH 2 FRENCH 3 OTHER 9 NOT STATED
	22	Q127A_87	1	0035	Q127 IN WHAT COUNTRY WASBORN? 1 CANADA 2 OUTSIDE CANADA 9 NOT STATED
	23	FAMSIZ86	1	0036	SIZE OF FAMILY IN 1986 1:4 NOTE: BASED ON RESPONSES TO THE FO3
	24	HHCHAR86	1	0037	HOUSEHOLD CHARACTERISTIC FOR 1986  1 UNATTACHED INDIVIDUALS  2 MARRIED COUPLES  3 MARRIED COUPLES WITH CHILDREN  4 MARRIED COUPLES WITH CHILDREN  AND/OR OTHER RELATIVES  5 SINGLE PARENT FAMILIES - MALE HEAD  6 SINGLE PARENT FAMILIES - FEMALE HEAD  7 ALL OTHER FAMILIES  NOTE: BASED ON RESPONSES ON THE FO3A
	25	FAMSIZ87	1	0038	SIZE OF FAMILY IN 1987 1:4 NOTE: BASED ON RESPONSES TO THE FO3A
)	26	HHCHAR87	1	0039	HOUSEHOLD CHARACTERISTIC FOR 19B7 1 UNATTACHED INDIVIDUALS 2 MARRIED COUPLES 3 MARRIED COUPLES WITH CHILDREN 4 MARRIED COUPLES WITH CHILDREN

PAGE 3

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
26	HHCHAR87	1	0039	HOUSEHOLD CHARACTERISTIC FOR 1987 AND/OR OTHER RELATIVES 5 SINGLE PARENT FAMILIES - MALE HEAD 6 SINGLE PARENT FAMILIES - FEMALE HEAD 7 ALL OTHER FAMILIES NOTE: BASED ON RESPONSES ON THE F03
27	OMNK D186	1	0040	NUMBER OF OWN CHILDREN IN 1986: AGES 0-2 YRS.  0 NONE 1 ONE CHILD 2 TWO CHILDREN 3 THREE OR MORE CHILDREN NOTE: BASED ON RESPONSES ON THE F03
28	OWNK D187	1	0041	NUMBER OF OWN CHILDREN IN 1987: AGES 0-2 YRS.  0 NONE 1 ONE CHILD 2 THO CHILDREN 3 THREE OR MORE CHILDREN NOTE: BASED ON RESPONSES ON THE F03A
29	OWNKD286	1	0042	NUMBER OF OWN CHILDREN IN 1986: AGES 3-5 YRS.  0 NONE 1 ONE CHILD 2 TWO CHILDREN 3 THREE OR MORE CHILDREN NOTE: BASED ON RESPONSES ON THE F03
30	OWNKD287	1	0043	NUMBER OF OWN CHILDREN IN 1987: AGES 3-5 YRS.  0 NONE 1 ONE CHILD 2 TWO CHILDREN 3 THREE OR MORE CHILDREN NOTE: BASED ON RESPONSES ON THE F03A
31	OWNKD386	1	0044	NUMBER OF OWN CHILDREN IN 1986: AGES 6-15 YRS.  0 NONE 1 ONE CHILD 2 TWO CHILDREN 3 THREE CHILDREN 4 FOUR CHILDREN 5 FIVE OR MORE CHILDREN NOTE: BASED ON RESPONSES ON THE F03
32	OWNKD387	1	0045	NUMBER OF OWN CHILDREN IN 1987: AGES 6-15 YRS.  0 NONE 1 ONE CHILD 2 TWO CHILDREN 3 THREE OR MORE CHILDREN NOTE: BASED ON RESPONSES ON THE F03A
33	OWNK D486	1	0046	NUMBER OF OWN CHILDREN IN 1986: AGES 15-24 YRS.  0 NONE 1 ONE CHILD 2 TWO CHILDREN 3 THREE CHILDREN 4 FOUR CHILDREN 5 FIVE OR MORE CHILDREN NOTE: BASED ON RESPONSES ON THE F03
34	OWNKD487	1	0047	NUMBER OF OWN CHILDREN IN 1987: AGES 15-24 YRS.  0 NONE 1 ONE CHILD 2 TWO CHILDREN 3 THREE OR MORE CHILDREN NOTE: BASED ON RESPONSES ON THE F03A

(CONTINUED)

LMA (1	986-87) -	MICRO	LAYOUT	
FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS PAGE
35	OTHKD186	1	0048	NUMBER OF OTHER CHILDREN IN 1986: AGES 0-15 YRS.  0 NONE 1 ONE CHILD 2 TWO CHILDREN
				3 THREE OR MORE CHILDREN NOTE: BASED ON RESPONSES ON THE F03
36	OTHKD187	1	0049	NUMBER OF OTHER CHILOREN IN 1987: AGES 0-15 YRS.  0 NONE 1 ONE CHILD 2 THO CHILDREN 3 THREE OR MORE CHILDREN
				NOTE: BASED ON RESPONSES ON THE FO3A
37	OTHKD286	1	0050	NUMBER OF OTHER CHILDREN IN 1986: AGES 16-24 YRS.  0 NONE 1 ONE CHILD 2 TWO CHILDREN 3 THREE OR MORE CHILDREN NOTE: BASED ON RESPONSES ON THE F03
38	OTHKD287	1	0051	NUMBER OF OTHER CHILDREN IN 1987: AGES 16-24 YRS.  0 NONE 1 ONE CHILD
				2 TWO CHILDREN 3 THREE OR MORE CHILDREN NOTE: BASED ON RESPONSES ON THE F03A
39	KDATSH86	1	0052	NUMBER OF CHILDREN AGES 16-24 ATTENDING SCHOOL IN 1986
				O NONE 1 ONE CHILD 2 TWO CHILDREN 3 THREE OR MORE CHILDREN
				4 FOUR CHILDREN (OR MORE) NOTE: BASED ON RESPONSES ON THE FO3
40	KDATSH87	1	0053	NUMBER OF CHILDREN AGES 16-24 ATTENDING SCHOOL IN 1987
				0 NONE 1 1 CHILD
				2 2 CHILDREN
				3 3 CHILDREN 4 4 CHILDREN (OR MORE) (BASED ON RESPONSES ON THE FO3A)
				SECTION 2: SCHOOL ATTENDANCE
41	Q98ST86	1	0054	Q98 DID ATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT AT ANY TIME IN 1986?  1 YES 2 NO
42	Q99JAN86	1	0055	Q99 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT IN 1986?
				1 ATTENDED IN JANUARY 0 DID NOT ATTEND IN JANUARY BLANK DID NOT ATTEND SCHOOL
43	Q99FEB86	1	0056	Q99 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT
				IN 1986?  1 ATTENDED IN FEBRUARY  0 DID NOT ATTEND IN FEBRUARY
				BLANK DID NOT ATTEND SCHOOL

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
44	Q99MAR86	1	0057	Q99 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT IN 1986? 1 ATTENDED IN MARCH 0 DID NOT ATTEND IN MARCH BLANK DID NOT ATTEND SCHOOL
45	Q99APR86	1	0058	Q99 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT IN 1986?  1 ATTENDED IN APRIL D DID NOT ATTEND APRIL BLANK DID NOT ATTEND SCHOOL
46	Q99MAY86	1	0059	Q99 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT IN 1986? 1 ATTENDED IN MAY 0 DID NOT ATTEND IN MAY BLANK DID NOT ATTEND SCHOOL
47	Q99JUN86	1	0060	Q99 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT IN 1986?  1 ATTENDED IN JUNE 0 DID NOT ATTEND IN JUNE BLANK DID NOT ATTEND SCHOOL
48	Q99JUL86	1	0061	Q99 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT IN 1986?  1 ATTENDED IN JULY 0 DID NOT ATTEND IN JULY BLANK DID NOT ATTEND SCHOOL
49	Q99AUG86	1	0062	Q99 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT IN 1986? 1 ATTENDED IN AUGUST 0 DID NOT ATTEND IN AUGUST BLANK DID NOT ATTEND SCHOOL
50	Q99SEP86	1	0063	Q99 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT IN 1986? 1 ATTENDED IN SEPTEMBER 0 DID NOT ATTEND IN SEPTEMBER BLANK DID NOT ATTEND SCHOOL
51	Q990CT86	1	0064	Q99 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT IN 1986?  1 ATTENDED IN OCTOBER  0 DID NOT ATTEND IN OCTOBER BLANK DID NOT ATTEND SCHOOL
52	Q99NOV86	1	0065	Q99 IN WHICH MONTH(S) DIDATTEND A SCHOOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT IN 1986? 1 ATTENDED IN NOVEMBER 0 DID NOT ATTEND IN NOVEMBER BLANK DID NOT ATTEND SCHOOL
53	Q99DEC86	1	0066	Q99 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT IN 1986?  1 ATTENDED IN DECEMBER 0 DID NOT ATTEND IN DECEMBER BLANK DID NOT ATTEND SCHOOL

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FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
54	STDTOT86	2	0067-0068	Q99 TOTAL NUMBER OF MONTHS WAS A FULL-TIME STUDENT IN 1986 01:12 MONTHS 00 NOT APPLICABLE
55	Q110ST87	1	0069	Q110 AT ANY TIME IN 1987 DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT?  1 YES 2 NO
56	Q111JA87	1	0070	Q111 IN 1987 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT? 1 ATTENDED IN JANUARY 0 DID NOT ATTEND IN JANUARY BLANK DID NOT ATTEND SCHOOL
57	Q111FE87	1	0071	Q111 IN 1987 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT? 1 ATTENDED IN FEBRUARY 0 DID NOT ATTEND IN FEBRUARY BLANK DID NOT ATTEND SCHOOL
58	Q111MA87	1	0072	Q111 IN 1987 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT? 1 ATTENDED IN MARCH 0 DID NOT ATTEND IN MARCH BLANK DID NOT ATTEND SCHOOL
59	Q111AP87	1	0073	Q111 IN 1987 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT? 1 ATTENDED IN APRIL 0 DID NOT ATTEND IN APRIL BLANK DID NOT ATTEND SCHOOL
60	Q111MA87	1	0074	Q111 IN 1987 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT? 1 ATTENDED IN MAY 0 DID NOT ATTEND IN MAY BLANK DID NOT ATTEND SCHOOL
61	Q111JN87	1	0075	Q111 IN 1987 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT? 1 ATTENDED IN JUNE 0 DID NOT ATTEND IN JUNE BLANK DID NOT ATTEND SCHOOL
62	Q111JL87	1	0076	Q111 IN 1987 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT? 1 ATTENDED IN JULY 0 DID NOT ATTEND IN JULY BLANK DID NOT ATTEND SCHOOL
63	Q111AU87	1	0077	Q111 IN 1987 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT? 1 ATTENDED IN AUGUST 0 DID NOT ATTEND IN AUGUST BLANK DID NOT ATTEND SCHOOL

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
64	Q111SE87	1	0078	Q111 IN 1987 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT? 1 ATTENDED IN SEPTEMBER 0 DID NOT ATTEND IN SEPTEMBER BLANK DID NOT ATTEND SCHOOL
65	Q1110C87	1	0079	Q111 IN 1987 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT? 1 ATTENDED IN OCTOBER 0 DID NOT ATTEND IN OCTOBER BLANK DID NOT ATTEND SCHOOL
66	Q111N087	1	0080	Q111 IN 1987 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT? 1 ATTENDED IN NOVEMBER 0 DID NOT ATTEND IN NOVEMBER BLANK DID NOT ATTEND SCHOOL
67	Q111DE87	1	0081	Q111 IN 1987 IN WHICH MONTH(S) DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT? 1 ATTENDED IN DECEMBER 0 DID NOT ATTEND IN DECEMBER BLANK DID NOT ATTEND SCHOOL
68	Q111T087	2	0082-0083	Q111 TOTAL NUMBER OF MONTHS WAS A FULL-TIME STUDENT IN 1987? 01:12 MONTHS 00 DID NOT ATTEND SCHOOL
				SECTION 3: CJS PARTICIPATION
69	Q10386	1	0084	Q103 IN 1986, DIDPARTICIPATE IN ANY JOB CREATION, WORK EXPERIENCE, SKILL TRAINING OR OTHER EMPLOYMENT RELATED PROGRAM SPONSORED BY THE GOVERNMENT? 1 YES (IN A GOVERNMENT SPONSORED PROGRAM) 2 NO
70	Q104A186	1	0085	Q104 IN 1986, DIDPARTICIPATE IN ANY OF THE FOLLOWING PROGRAMS SPONSORED BY THE FEDERAL GOVERNMENT UNDER THE CANADIAN JOBS STRATEGY? THE JOB ENTRY/RE-ENTRY PROGRAM
71	Q104A286	4	0086-0089	Q104 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? THE JOB ENTRY/RE-ENTRY PROGRAM(MMYY) 01:12 MM 84:86 YY 9999 NOT STATED 0000 DID NOT PARTICIPATE IN ANY PROGRAM BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
72	Q104A386	4	0090-0093	Q104 WHEN DIDSTOP PARTICIPATION IN THIS PROGRAM? THE JOB ENTRY/RE-ENTRY PROGRAM(MMYY) 01:12 MM 86 YY 9999 NOT STATED 0000 OTHER/ELSE BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'

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LMA (1	986-87) -	MICRO	LAYOUT		
FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS	PAGE
73	Q104A486	1	0094	Q104 STILL PARTICIPATING THE JOB ENTRY/RE-ENTRY PROGRAM  1 STILL PARTICIPATING 0 OTHER/ELSE BLANK DID NOT PARTICIPATE	
74	Q104B186	1	0095	Q104 IN 1986, DIDPARTICIPATE IN ANY OF THE FOLLOWING PROGRAMS SPONSORED BY THE FEDERAL GOVERNMENT UNDER THE CANADIAN JOBS STRATEGY? THE JOB DEVELOPMENT PROGRAM	
75	Q104B286	4	0096-0099	Q104 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? THE JOB DEVELOPMENT PROGRAM(MMYY) 01:12 MM 84:86 YY 9999 NOT STATED 0000 DID NOT PARTICIPATE IN ANY PROGRAM BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'	
76	Q104B386	4	0100-0103	Q104 WHEN DIDSTOP PARTICIPATION IN THIS PROGRAM? THE JOB DEVELOPMENT PROGRAM(MMYY) 01:12 MM 86 YY 9999 NOT STATED 0000 OTHER/ELSE BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'	
77	Q104B486	1	0104	Q104 STILL PARTICIPATING THE JOB DEVELOPMENT PROGRAM  1 STILL PARTICIPATING 0 OTHER/ELSE BLANK DID NOT PARTICIPATE	
78	Q104C186	1	0105	Q104 IN 1986, DIDPARTICIPATE IN ANY OF THE FOLLOWING PROGRAMS SPONSORED BY THE FEDERAL GOVERNMENT UNDER THE CANADIAN JOBS STRATEGY? THE SKILL INVESTMENT PROGRAM	
79	Q104C286	4	0106-0109	Q104 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? THE SKILL INVESTMENT PROGRAM(MMYY) 01:12 MM 84:86 YY 9999 NDT STATED 0000 DID NDT PARTICIPATE IN ANY PROGRAM BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'	
80	Q104C386	4	0110-0113	Q104 WHEN DIDSTOP PARTICIPATION IN THIS PROGRAM? THE SKILL INVESTMENT PROGRAM(MMYY) 01:12 MM 86 YY 9999 NOT STATED 0000 OTHER/ELSE BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'	
81	Q104C486	1	0114	Q104 STILL PARTICIPATING THE SKILL INVESTMENT PROGRAM 1 STILL PARTICIPATING 0 OTHER/ELSE BLANK DID NOT PARTICIPATE	

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
82	Q104D186	1	0115	Q104 IN 1986, DIDPARTICIPATE IN ANY OF THE FOLLOWING PROGRAMS SPONSORED BY THE FEDERAL GOVERNMENT UNDER THE CANADIAN JOBS STRATEGY? THE SKILL SHORTAGES PROGRAM
83	Q104D286	4	0116-0119	Q104 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? THE SKILL SHORTAGES PROGRAM(MMYY) 01:12 MM 84:86 YY 9999 NOT STATED 0000 DID NOT PARTICIPATE IN ANY PROGRAM BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
84	Q104D386	4	0120-0123	Q104 WHEN DIDSTOP PARTICIPATION IN THIS PROGRAM? THE SKILL SHORTAGES PROGRAM(MMYY) 01:12 MM 86 YY 9999 NOT STATED 0000 OTHER/ELSE BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
85	Q104D486	1	0124	Q104 STILL PARTICIPATING THE SKILL SHORTAGES PROGRAM 1 STILL PARTICIPATING 0 OTHER/ELSE BLANK DID NOT PARTICIPATE
86	Q104E186	1	0125	Q104 IN 1986, DIDPARTICIPATE IN ANY OF THE FOLLOWING PROGRAMS SPONSORED BY THE FEDERAL GOVERNMENT UNDER THE CANADIAN JOBS STRATEGY? THE CHALLENGE 86 PROGRAM
87	Q104E286	4	0126-0129	Q104 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? THE CHALLENGE 86 PROGRAM(MMYY) 01:12 MM 84:86 YY 9999 NOT STATED 0000 DID NOT PARTICIPATE IN ANY PROGRAM BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
88	Q104E386	4	0130-0133	Q104 WHEN DIDSTOP PARTICIPATION IN THIS PROGRAM? THE CHALLENGE 86 PROGRAM(MMYY) 01:12 MM 86 YY 9999 NOT STATED 0000 STILL PARTICIPATING BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
89	Q104E486	1	0134	Q104 STILL PARTICIPATING THE CHALLENGE 86 PROGRAM 1 STILL PARTICIPATING 0 OTHER/ELSE BLANK DID NOT PARTICIPATE
90	Q104F186	1	0135	Q104 IN 1986, DIDPARTICIPATE IN ANY OF THE FOLLOWING PROGRAMS SPONSORED BY THE FEDERAL GOVERNMENT UNDER THE CANADIAN JOBS STRATEGY? THE COMMUNITY FUTURES PROGRAM

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS	PAGE 11
90	Q104F186	1	0135	Q104 IN 1986, DIDPARTICIPATE IN ANY OF THE FOLLOWING PROGRAMS SPONSORED BY THE FEDERAL GOVERNMENT UNDER THE CANADIAN JOBS STRATEGY? THE COMMUNITY FUTURES PROGRAM	(CONTINUED)
91	Q104F286	4	0136-0139	Q104 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? THE COMMUNITY FUTURES PROGRAM(MMYY) 01:12 MM 84:86 YY 9999 NOT STATED 0000 DID NOT PARTICIPATE IN ANY PROGRAM BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'	
92	Q104F386	4	0140-0143	Q104 WHEN DIDSTOP PARTICIPATION IN THIS PROGRAM? THE COMMUNITY FUTURES PROGRAM(MMYY) 01:12 MM 86 YY 9999 NOT STATED 0000 STILL PARTICIPATING BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'	
93	Q104F486	1	0144	Q104 STILL PARTICIPATING THE COMMUNITY FUTURES PROGRAM 1 STILL PARTICIPATING 0 OTHER/ELSE BLANK DID NOT PARTICIPATE	
94	Q104G186	1	0145	Q104 IN 1986, DIDPARTICIPATE IN ANY OF THE FOLLOWING PROGRAMS SPONSORED BY THE FEDERAL GOVERNMENT UNDER THE CANADIAN JOBS STRATEGY? THE WORK EXPERIENCE PROGRAM	
95	Q104G286	4	0146-0149	Q104 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? THE WORK EXPERIENCE PROGRAM(MMYY) 01:12 MM 84:86 YY 9999 NOT STATED 0000 DID NOT PARTICIPATE IN ANY PROGRAM BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'	
96	Q104G386	4	0150-0153	Q104 WHEN DIDSTOP PARTICIPATION IN THIS PROGRAM? THE WORK EXPERIENCE PROGRAM(MMYY) 01:12 MM 86 YY 9999 NOT STATED 0000 STILL PARTICIPATING BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'	
97	Q104G486	1	0154	Q104 STILL PARTICIPATING THE WORK EXPERIENCE PROGRAM 1 STILL PARTICIPATING 0 OTHER/ELSE BLANK DID NOT PARTICIPATE	
98	Q113_87	1	0155	Q113 IN 1987 DIDVISIT A CANADA EMPLOYMENT CENTRE OR A CANADA EMPLOYMENT CENTRE FOR STUDENTS? 1 YES 2 NO BLANK	

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
99	Q114_87	1	0156	Q114 IN 1987, DIDPARTICIPATE IN ANY SKILL TRAINING, EDUCATION UPGRADING, OR WORK EXPERIENCE PROGRAM SPONSORED BY EMPLOYMENT AND IMMIGRATION CANADA? 1 YES 2 NO BLANK
100	Q115A_87	1	0157	Q115 WHILE PARTICIPATING IN ANY OF THESE PROGRAMS DID'S ACTIVITIES CONSIST OF: 1 YES - ACADEMIC EDUCATION 2 NO - ACADEMIC EDUCATION BLANK
101	Q115B_87	1	0158	Q115 WHILE PARTICIPATING IN ANY OF THESE PROGRAMS DID'S ACTIVITIES CONSIST OF: 1 YES - FORMAL SKILLS TRAINING 2 NO - FORMAL SKILLS TRAINING BLANK
102	Q115C_87	1	0159	Q115 WHILE PARTICIPATING IN ANY OF THESE PROGRAMS DID'S ACTIVITIES CONSIST OF: 1 YES - ON THE JOB TRAINING 2 NO - ON THE JOB TRAINING BLANK
103	Q115D_87	1	0160	Q115 WHILE PARTICIPATING IN ANY OF THESE PROGRAMS DID'S ACTIVITIES CONSIST OF: 1 YES - WORKING AT THE JOB 2 NO - WORKING AT THE JOB BLANK
104	Q115E_87	1	0161	Q115 WHILE PARTICIPATING IN ANY OF THESE PROGRAMS DID'S ACTIVITIES CONSIST OF: 1 YES - OTHER 2 NO - OTHER BLANK
105	Q116A187	1	0162	Q116 IN 1987, DIDPARTICIPATE IN THE JOB ENTRY/RE-ENTRY PROGRAM 1 YES 2 NO BLANK DID NOT PARTICIPATE IN AN EIC SPONSORED PROGRAM
106	Q116A287	4	0163-0166	Q116 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? THE JOB ENTRY/RE-ENTRY PROGRAM(MMYY) 84:87 YY 01:12 MM 9999 NOT STATED BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
107	Q116A387	4	0167-0170	Q116 WHEN DIDSTOP PARTICIPATION IN THIS PROGRAM? THE JOB ENTRY/RE-ENTRY PROGRAM(MMYY) 87 YY 01:12 MM 9999 NOT STATED BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
108	Q116A487	1	0171	Q116 STILL PARTICIPATING THE JOB ENTRY/RE-ENTRY PROGRAM  1 STILL PARTICIPATING 9 NOT STATED BLANK DID NOT PARTICIPATE

F	IELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
)	109	Q116B187	1	0172	Q116 IN 1987, DIDPARTICIPATE IN THE JOB DEVELOPMENT PROGRAM
				1 5 W	BLANK DID NOT PARTICIPATE IN AN EIC SPONSORED PROGRAM
	110	Q116B287	4	0173-0176	Q116 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? THE JOB DEVELOPMENT PROGRAM(MMYY) 84:87 YY 01:12 MM 9999 NOT STATED BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
	111	Q116B387	4	0177-0180	Q116 WHEN DIDSTOP PARTICIPATION IN THIS PROGRAM? THE JOB DEVELOPMENT PROGRAM(YYMM) 87 YY 01:12 MM 9999 NOT STATED BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
	112	Q116B487	1	0181	Q116 STILL PARTICIPATING THE JOB DEVELOPMENT PROGRAM 1 STILL PARTICIPATING 9 NOT STATED BLANK DID NOT PARTICIPATE
)	113	Q116C187	1	0182	Q116 IN 1987, DIDPARTICIPATE IN THE SKILL INVESTMENT PROGRAM
	114	Q116C287	4	0183-0186	Q116 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? THE SKILL INVESTMENT PROGRAM(YYMM) 84:87 YY 01:12 MM 9999 NOT STATED BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
	115	Q116C387	4	0187-0190	Q116 WHEN DIDSTOP PARTICIPATION IN THIS PROGRAM? THE SKILL INVESTMENT PROGRAM(YYMM) 87 YY 01:12 MM 9999 NOT STATED BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
	116	Q116C487	1	0191	Q116 STILL PARTICIPATING THE SKILL INVESTMENT PROGRAM 1 STILL PARTICIPATING 9 NOT STATED BLANK DID NOT PARTICIPATE
	117	Q116D187	1	0192	Q116 IN 1987, DIDPARTICIPATE IN THE SKILL SHORTAGES PROGRAM
)	118	Q116D287	4	0193-0196	Q116 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? THE SKILL SHORTAGES PROGRAM(YYMM) 84:87 YY 01:12 MM 9999 NOT STATED
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FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
118	Q116D287	4	0193-0196	Q116 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? THE SKILL SHORTAGES PROGRAM(YYMM) BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
119	Q116D387	4	0197-0200	Q116 WHEN DIDSTOP PARTICIPATION IN THIS PROGRAM? THE SKILL SHORTAGES PROGRAM(YYMM) 87 YY 01:12 MM 9999 NOT STATED BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
120	Q116D487	1	0201	Q116 STILL PARTICIPATING THE SKILL SHORTAGES PROGRAM 1 STILL PARTICIPATING 9 NOT STATED BLANK DID NOT PARTICIPATE
121	Q116E187	1	0202	Q116 IN 1987, DIDPARTICIPATE IN THE CHALLENGE 87 PROGRAM
122	Q116E287	4	0203-0206	Q116 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? THE CHALLENGE 87 PROGRAM(YYMM) 84:87 YY 01:12 MM 9999 NOT STATED BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
123	Q116E387	4	0207-0210	Q116 WHEN DIDSTOP PARTICIPATION IN THIS PROGRAM? THE CHALLENGE 87 PROGRAM(YYMM) 87 YY 01:12 MM 9999 NOT STATED BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
124	Q116E487	1	0211	Q116 STILL PARTICIPATING THE CHALLENGE 87 PROGRAM 1 STILL PARTICIPATING 9 NOT STATED BLANK DID NOT PARTICIPATE
125	Q116F187	1	0212	Q116 IN 1987, DIDPARTICIPATE IN THE COMMUNITY FUTURES PROGRAM
126	Q116F287	4	0213-0216	Q116 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? THE COMMUNITY FUTURES PROGRAM(YYMM) 84:87 YY 01:12 MM 9999 NOT STATED BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
127	Q116F387	4	0217-0220	Q116 WHEN DIDSTOP PARTICIPATION IN THIS PROGRAM? THE COMMUNITY FUTURES PROGRAM(YYMM) 87 YY 01:12 MM 9999 NOT STATED BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'

PAGE 14 (CONTINUED)

F	IELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
	128	Q116F487	1	0221	Q116 STILL PARTICIPATING THE COMMUNITY FUTURES PROGRAM 1 STILL PARTICIPATING 9 NOT STATED BLANK DID NOT PARTICIPATE
	129	Q116G187	1	0222	Q116 IN 1987, DIDPARTICIPATE IN ANY OTHER PROGRAM
	130	Q116G287	4	0223-0226	Q116 WHEN DIDSTART PARTICIPATION IN THIS PROGRAM? (YYMM) 84:87 YY 01:12 MM 9999 NOT STATED BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
	131	Q116G387	4	0227-0230	Q116 WHEN DIDSTOP PARTICIPATION IN THIS PROGRAM? (YYMM) 87 YY 01:12 MM 9999 NOT STATED BLANK DID NOT PARTICIPATE NOTE: MONTH OR YEAR MAY BE '00'
	132	Q116G487	1	0231	Q116 STILL PARTICIPATING THE WORK EXPERIENCE PROGRAM 1 STILL PARTICIPATING 9 NOT STATED BLANK DID NOT PARTICIPATE
	133	Q117_87	1	0232	Q117 DIDTAKE ANY OTHER TRAINING WHICH LASTED MORE THAN 25 HOURS TO LEARN A NEW JOB RELATED SKILL OR GET A NEW JOB?  1 YES (GO TO 118) 2 NO (GO TO 121) BLANK
	134	Q118_87	1	0233	Q118 WAS THIS TRAINING FULL-TIME OR PART-TIME? 1 FULL-TIME 2 PART-TIME 3 BOTH 9 NOT STATED BLANK
	135	Q119JA87	1	0234	Q119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING? 1 JANUARY 9 NOT STATED BLANK
	136	Q119FE87	1	0235	Q119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING? 1 FEBRUARY 9 NOT STATED BLANK
	137	Q119MR87	1	0236	Q119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING? 1 MARCH 9 NOT STATED BLANK
1	138	Q119AP87	1	0237	Q119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING? 1 APRIL 9 NOT STATED BLANK

150 Q10EMP87 1 0250

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
139	Q119MY87	1	0238	Q119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING?  1 MAY 9 NOT STATED BLANK
140	Q119JN87	1	0239	Q119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING? 1 JUNE 9 NOT STATED BLANK
141	Q119JL87	1	0240	Q119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING? 1 JULY 9 NOT STATED BLANK
142	Q119AU87	1	0241	Q119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING?  1 AUGUST  9 NOT STATED BLANK
143	Q119SE87	1	0242	Q119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING? 1 SEPTEMBER 9 NDT STATED BLANK
144	Q1190C87	1	0243	Q119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING? 1 OCTOBER 9 NOT STATED BLANK
145	Q119N087	1	0244	Q119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING? 1 NOVEMBER 9 NOT STATED BLANK
146	Q119DE87	1	0245	Q119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING? 1 DECEMBER 9 NOT STATED BLANK
147	Q119T087	2	0246-0247	TOTAL NUMBER OF MONTHS FOR Q119 01:12 99 NOT STATED BLANK
148	Q120_87	1	0248	Q120 DIDRECEIVE ANY ALLOWANCES WHILE TAKING THIS TRAINING SUCH AS ALLOWANCES FOR DEPENDENT CARE. FOR LIVING AWAY FROM HOME OR FOR TRAINING? 1 YES 2 NO 9 NOT STATED BLANK
				SECTION 4: SUMMARY LABOUR MARKET PARTICIPATION, EMPLOYMENT AND EARNINGS CHARACTERISTICS FOR AN INDIVIDUAL IN 1986 AND 1987
149	Q10EMP86	1	0249	Q10 IN 1986, HDW MANY EMPLOYERS DID WORK FOR, INCLUDING SELF-EMPLOYMENT? 0:5 EMPLOYERS, 5 MEANS 5 OR MDRE

Q10 IN 1987, HOW MANY EMPLOYERS DID ... WORK FOR, INCLUDING SELF-EMPLOYMENT? 0:9 EMPLOYERS

151 EMPVEC86   5 0251-0255   EMPLOYER IDENTIFICATION NUMBER VECTOR FOR 1986   IDENTIFIES JOBS HELD MITH THE SAME EMPLOYER A RECORD HAS ONE JOB   ABCDE RECORD HAS FIVE JOBS/ALL DIFF. EMPLOYERS BLANK THIS PERSON DID NOT HORK IN 1986   EMPLOYER A RECORD HAS FIVE JOBS/ALL DIFF. EMPLOYER BLANK THIS PERSON DID NOT HORK IN 1980   DV FOR TOTAL NUMBER OF JOBS IN 1986   1:5					
IDENTIFIES JOBS HELD MITH THE SAME EMPLOYER A RECORD HAS ONE JOB ABCDE RECORD HAS FIVE JOBS/ALL DIFF. EMPLOYERS BLANK THIS PERSON DID NOT MORK IN 1986	FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
BLANK THIS PERSON DID NOT WORK IN 1986	151	EMPVEC86	5	0251-0255	IDENTIFIES JOBS HELD WITH THE SAME EMPLOYER  A RECORD HAS ONE JOB
TIDENTIFIES JOBS HELD WITH THE SAME EMPLOYER A RECORD HAS ON JOB ABCDE GHIJ RECORD HAS FIVE JOBS/ALL DIFF. EMPLOY BLANK THIS PERSON DID NOT MORK IN 198     153   DVTOJB86					The same of the sa
1:5 0 DID NOT HORK IN 1986  154 DVTOJB87 1 0262 DV FOR TOTAL NUMBER OF JOBS IN 1987 1:5 0 DID NOT MORK IN 1987  155 CLFSV86 53 0263-0315 53 MEEK COMPOSITE LABOUR FORCE STATUS VECTOR FOR 1986 MEEK 1 ENDS ON THE FIRST SATURDAY IN 1986. (MEEK 4455) MEEK 53 STARTS ON THE LAST SUNDAY IN 1986. (MEEK 4455) MEEK 53 STARTS ON THE LAST SUNDAY IN 1986. (MEEK 4487) NOTE: 1 EMPLOYED 2 UNEMPLOYED (MITH JOB SEARCH) 3 UNEMPLOYED (MITH JOB SEARCH) 4 DID NOT MANT MORK  156 CLFSV87 52 0316-0367 52 MEEK COMPOSITE LABOUR FORCE STATUS VECTOR FOR 1987 MEEK 1 CORRESPONDS TO MEEK 4488. MEEK 52 STARTS ON THE LAST SUNDAY IN 1987. (MEEK 4539) NOTE: 1 EMPLOYED 2 UNEMPLOYED (NO JOB SEARCH) 3 UNEMPLOYED (NO JOB SEARCH) 4 DID NOT MANT MORK  157 DVTOHR86 5 0368-0372 TOTAL HOURS MORKED FOR ALL PAID JOBS IN 1986 00001: 09646 00000 DID NOT MORK AS A PAID MORKER IN 1986  158 DVTOHR87 5 0373-0377 TOTAL HOURS MORKED FOR ALL PAID JOBS IN 1987 000001: 09646 00000 DID NOT MORK AS A PAID MORKER IN 1987 000001: 09646 00000 DID NOT MORK AS A PAID MORKER IN 1987 159 DVTOHR 5 0378-0382 TOTAL HOURS MORKED FOR ALL PAID JOBS IN 1986 00001: 09646 00000 DID NOT MORK AS A PAID MORKER IN 1986 001: 53 00 DID NOT MORK AS A PAID MORKER IN 1986 OT 15.53 00 DID NOT MORK AS A PAID MORKER IN 1986 OT 15.53 00 DID NOT MORK IN 1986  160 MKE86 2 0383-0386 DV FOR COMPOSITE MEEKS EMPLOYED IN 1986 01: 53 00 DID NOT MORK IN 1987 NOTE: THIS DV INCLUDES A COMMON MEEK MITH 1986.	152	EMPVEC87	5	0256-0260	IDENTIFIES JOBS HELD WITH THE SAME EMPLOYER
0 DID NOT MORK IN 1986	153	DVTOJB86	1	0261	
1:5 0 DID NOT WORK IN 1987  155 CLFSV86 53 0263-0315 53 MEEK COMPOSITE LABOUR FORCE STATUS VECTOR FOR 1986 MEEK 1 ENDS ON THE FIRST SATURDAY IN 1986. (MEEK 4435) MEEK 53 STARTS ON THE LAST SUNDAY IN 1986. (MEEK 4445) MEEK 53 STARTS ON THE LAST SUNDAY IN 1986. (MEEK 4445) MEEK 53 STARTS ON THE LAST SUNDAY IN 1986. (MEEK 4487) NOTE: 1 EMPLOYED 2 UNEMPLOYED (MITH JOB SEARCH) 3 UNEMPLOYED (NO JOB SEARCH) 4 DID NOT MANT WORK  156 CLFSV87 52 0316-0367 52 MEEK COMPOSITE LABOUR FORCE STATUS VECTOR FOR 1987 MEEK 1 CORRESPONDS TO MEEK 4488. MEEK 52 STARTS ON THE LAST SUNDAY IN 1987. (MEEK 4539) NOTE: 1 EMPLOYED 2 UNEMPLOYED (MITH JOB SEARCH) 3 UNEMPLOYED (NO JOB SEARCH) 4 DID NOT MANT WORK  157 DVTOHR86 5 0368-0372 TOTAL HOURS MORKED FOR ALL PAID JOBS IN 1986 00001:09646 00000 DID NOT MORK AS A PAID MORKER IN 1986 158 DVTOHR87 5 0373-0377 TOTAL HOURS MORKED FOR ALL PAID JOBS IN 1987 00001:09646 00000 DID NOT MORK AS A PAID MORKER IN 1987 159 DVTOHR 5 0378-0382 TOTAL HOURS MORKED FOR ALL PAID JOBS IN 1986-198 00001:09646 00000 DID NOT MORK AS A PAID MORKER IN 1986 OR 1 160 MKE86 2 0383-0384 DV FOR COMPOSITE MEEKS EMPLOYED IN 1986 01:53 00 DID NOT MORK IN 1986 161 MKE87 2 0385-0386 DV FOR COMPOSITE MEEKS EMPLOYED IN 1987 01:53 00 DID NOT MORK IN 1987 NOTE: THIS DV INCLUDES A COMMON MEEK MITH 1986.					
1986 MEEK 1 ENDS ON THE FIRST SATURDAY IN 1986. (MEEK 4435) MEEK 53 STARTS ON THE LAST SUNDAY IN 1986. (MEEK 4435) MEEK 53 STARTS ON THE LAST SUNDAY IN 1986. (MEEK 4437) NOTE: 1 EMPLOYED 2 UNEMPLOYED (MITH JOB SEARCH) 3 UNEMPLOYED (MITH JOB SEARCH) 4 DID NOT MANT MORK  156 CLFSV87 52 0316-0367 52 MEEK COMPOSITE LABOUR FORCE STATUS VECTOR FOR 1987 MEEK 1 CORRESPONDS TO MEEK 4488. MEEK 52 STARTS ON THE LAST SUNDAY IN 1987. (MEEK 4539) NOTE: 1 EMPLOYED 2 UNEMPLOYED (MITH JOB SEARCH) 3 UNEMPLOYED (MITH JOB SEARCH) 4 DID NOT MANT MORK  157 DVTOHR86 5 0368-0372 TOTAL HOURS MORKED FOR ALL PAID JOBS IN 1986 00001:09646 00000 DID NOT MORK AS A PAID MORKER IN 1987 00001:09646 00000 DID NOT HORK AS A PAID MORKER IN 1987 159 DVTOHR 5 0378-0382 TOTAL HOURS MORKED FOR ALL PAID JOBS IN 1986-198 00001:09646 00000 DID NOT MORK AS A PAID MORKER IN 1986 OR 1 160 MKE86 2 0383-0384 DV FOR COMPOSITE MEEKS EMPLOYED IN 1986 OR 1 161 MKE87 2 0385-0386 DV FOR COMPOSITE MEEKS EMPLOYED IN 1987 NOTE: THIS DV INCLUDES A COMMON MEEK MITH 1986. 162 MKE8687 3 0387-0389 DV FOR COMPOSITE MEEKS EMPLOYED IN 1986 AND 1987 COMBINED 001:105	154	DVTOJB87	1	0262	1:5
1987 MEEK 1 CORRESPONDS TO MEEK 4488. MEEK 52 STARTS ON THE LAST SUNDAY IN 1987. (MEEK 4539) NOTE: 1 EMPLOYED 2 UNEMPLOYED (MITH JOB SEARCH) 3 UNEMPLOYED (NO JOB SEARCH) 4 DID NOT MANT MORK  157 DVTOHR86 5 0368-0372 TOTAL HOURS MORKED FOR ALL PAID JOBS IN 1986 00001:09646 00000 DID NOT MORK AS A PAID MORKER IN 1986  158 DVTOHR87 5 0373-0377 TOTAL HOURS MORKED FOR ALL PAID JOBS IN 1987 00001:09646 00000 DID NOT MORK AS A PAID MORKER IN 1987  159 DVTOHR 5 0378-0382 TOTAL HOURS MORKED FOR ALL PAID JOBS IN 1987 00001:09646 00000 DID NOT MORK AS A PAID MORKER IN 1986 OR 1  160 MKE86 2 0383-0384 DV FOR COMPOSITE MEEKS EMPLOYED IN 1986 01:53 00 DID NOT MORK IN 1986  161 MKE87 2 0385-0386 DV FOR COMPOSITE MEEKS EMPLOYED IN 1987 NOTE: THIS DV INCLUDES A COMMON MEEK MITH 1986.  162 MKE8687 3 0387-0389 DV FOR COMPOSITE MEEKS EMPLOYED IN 1986 AND 1987 COMBINED 001:105	155	CLFSV86	53	0263-0315	1986 WEEK 1 ENDS ON THE FIRST SATURDAY IN 1986. (WEEK 4435) WEEK 53 STARTS ON THE LAST SUNDAY IN 1986. (WEEK 4487) NOTE: 1 EMPLOYED 2 UNEMPLOYED (WITH JOB SEARCH) 3 UNEMPLOYED (NO JOB SEARCH)
00001:09646 00000 DID NOT WORK AS A PAID WORKER IN 1986  158 DVTOHR87 5 0373-0377 TOTAL HOURS WORKED FOR ALL PAID JOBS IN 1987 00001:09646 00000 DID NOT WORK AS A PAID WORKER IN 1987  159 DVTOHR 5 0378-0382 TOTAL HOURS WORKED FOR ALL PAID JOBS IN 1986-198 00001:09646 00000 DID NOT WORK AS A PAID WORKER IN 1986 OR 1  160 WKE86 2 0383-0384 DV FOR COMPOSITE WEEKS EMPLOYED IN 1986 01:53 00 DID NOT WORK IN 1986  161 WKE87 2 0385-0386 DV FOR COMPOSITE WEEKS EMPLOYED IN 1987 01:53 00 DID NOT WORK IN 1987 NOTE: THIS DV INCLUDES A COMMON WEEK WITH 1986.  162 WKE8687 3 0387-0389 DV FOR COMPOSITE WEEKS EMPLOYED IN 1986 AND 1987 COMBINED 001:105	156	CLFSV87	52	0316-0367	1987 WEEK 1 CORRESPONDS TO MEEK 4488. WEEK 52 STARTS ON THE LAST SUNDAY IN 1987.(WEEK 4539) NOTE: 1 EMPLOYED 2 UNEMPLOYED (WITH JOB SEARCH) 3 UNEMPLOYED (NO JOB SEARCH)
00001:09646 00000 DID NOT WORK AS A PAID WORKER IN 1987  159 DVTOHR 5 0378-0382 TOTAL HOURS WORKED FOR ALL PAID JOBS IN 1986-198 00001:09646 00000 DID NOT WORK AS A PAID WORKER IN 1986 OR 1  160 WKE86 2 0383-0384 DV FOR COMPOSITE WEEKS EMPLOYED IN 1986 01:53 00 DID NOT WORK IN 1986  161 WKE87 2 0385-0386 DV FOR COMPOSITE WEEKS EMPLOYED IN 1987 01:53 00 DID NOT WORK IN 1987 NOTE: THIS DV INCLUDES A COMMON WEEK WITH 1986.  162 WKE8687 3 0387-0389 DV FOR COMPOSITE WEEKS EMPLOYED IN 1986 AND 1987 COMBINED 001:105	157	DYTOHR86	5	0368-0372	00001:09646
00000 DID NOT WORK AS A PAID WORKER IN 1987  159 DYTOHR 5 0378-0382 TOTAL HOURS WORKED FOR ALL PAID JOBS IN 1986-198 00001:09646 00000 DID NOT WORK AS A PAID WORKER IN 1986 OR 1  160 WKE86 2 0383-0384 DV FOR COMPOSITE WEEKS EMPLOYED IN 1986 01:53 00 DID NOT WORK IN 1986  161 WKE87 2 0385-0386 DV FOR COMPOSITE WEEKS EMPLOYED IN 1987 01:53 00 DID NOT WORK IN 1987 NOTE: THIS DV INCLUDES A COMMON WEEK WITH 1986.  162 WKE8687 3 0387-0389 DV FOR COMPOSITE WEEKS EMPLOYED IN 1986 AND 1987 COMBINED 001:105	158	DVTOHR87	5	0373-0377	
00001:09646 00000 DID NOT WORK AS A PAID WORKER IN 1986 OR 1  160 WKE86  2 0383-0384 DV FOR COMPOSITE WEEKS EMPLOYED IN 1986 01:53 00 DID NOT WORK IN 1986  161 WKE87  2 0385-0386 DV FOR COMPOSITE WEEKS EMPLOYED IN 1987 01:53 00 DID NOT WORK IN 1987 NOTE: THIS DV INCLUDES A COMMON WEEK WITH 1986.  162 WKE8687  3 0387-0389 DV FOR COMPOSITE WEEKS EMPLOYED IN 1986 AND 1987 COMBINED 001:105					
01:53 00 DID NOT WORK IN 1986  161 WKE87 2 0385-0386 DV FOR COMPOSITE WEEKS EMPLOYED IN 1987 01:53 00 DID NOT WORK IN 1987 NOTE: THIS DV INCLUDES A COMMON WEEK WITH 1986.  162 WKE8687 3 0387-0389 DV FOR COMPOSITE WEEKS EMPLOYED IN 1986 AND 1987 COMBINED 001:105	159	DYTOHR	5	0378-0382	TOTAL HOURS WORKED FOR ALL PAID JOBS IN 1986-1987 00001:09646 00000 DID NOT WORK AS A PAID WORKER IN 1986 OR 1987
01:53 00 DID NOT WORK IN 1987 NOTE: THIS DV INCLUDES A COMMON WEEK WITH 1986.  162 WKE8687 3 0387-0389 DV FOR COMPOSITE WEEKS EMPLOYED IN 1986 AND 1987 COMBINED 001:105	160	WKE86	2	0383-0384	01:53
AND 1987 COMBINED 001:105	161	WKE87	2	0385-0386	01:53 00 DID NOT WORK IN 1987
	162	WKE8687	3	0387-0389	AND 1987 COMBINED 001:105
163 MKOU86 2 0390-0391 DV FOR COMPOSITE WEEKS UNEMPLOYED FOR 1986 OFFICIAL DEF: LOOKING OR TEMPORARILY LAID OFF 01:53 00 NO WEEKS CODED UNEMPLOYED IN 1986	163	MKOU86	2	0390-0391	FOR 1986 OFFICIAL DEF: LOOKING OR TEMPORARILY LAID OFF 01:53

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
164	WKOU87	2	0392-0393	DV FOR COMPOSITE WEEKS UNEMPLOYED FOR 1987 OFFICIAL DEF: LOOKING OR TEMPORARILY LAID OFF 01:53 00 NO WEEKS CODED UNEMPLOYED IN 1986 NOTE: THIS DV INCLUDES A COMMON WEEK WITH 1986.
165	WKOU8687	3	0394-0396	DV FOR COMPOSITE WEEKS UNEMPLOYED FOR 1986-87 OFFICIAL DEF: LOOKING OR TEMPORARILY LAID OFF 001:105 000 NO WEEKS CODED UNEMPLOYED IN 1986-1987
166	WKUA86	2	0397-0398	DV FOR COMPOSITE WEEKS UNEMPLOYED FOR 1986 ALTERNATE DEF: WANTING TO WORK 01:53 00 NO WEEKS CODED WANTED A JOB IN 1986
167	WKUA87	2	0399-0400	OV FOR COMPOSITE WEEKS UNEMPLOYED FOR 1987 ALTERNATE DEF: WANTING TO WORK 01:53 00 NO WEEKS CODED WANTED A JOB IN 1987 NOTE: THIS DV INCLUDES A COMMON WEEK WITH 1986.
168	MKUA8687	3	0401-0403	DV FOR COMPOSITE WEEKS UNEMPLOYED FOR 1986-87 ALTERNATE DEF: WANTING TO WORK 001:105 000 NO WEEKS CODED WANTED A JOB IN 1986-87
169	WKN86	2	0404-0405	DV FOR COMPOSITE WEEKS INACTIVE FOR 1986 01:53 00 NO WEEKS CODED, NOT IN LABOUR FORCE IN 1986
170	WKN87	2	0406-0407	DV FOR COMPOSITE WEEKS INACTIVE FOR 1987 01:53 00 NO WEEKS CODED, NOT IN LABOUR FORCE IN 1987 NOTE: THIS DV INCLUDES A COMMON WEEK WITH 1986.
171	MKN8687	3	0408-0410	DV FOR COMPOSITE WEEKS INACTIVE FOR 1986-7 001:105 000 NO WEEKS CODED, NOT IN LABOUR FORCE IN 1986-87
172	COANEN86	7	0411-0417	DV FOR TOTAL ANNUAL EARNINGS FOR ALL PAID JOBS IN 1986 0000001:9999999 (NO DECIMAL PLACE) 0000000 NO EARNINGS FROM PAID EMPLOYMENT IN 1986
173	COANEN87	7	0418-0424	DV FOR TOTAL ANNUAL EARNINGS FOR ALL PAID JOBS IN 1987 0000001:9999999 (NO DECIMAL PLACE) 0000000 NO EARNINGS FROM PAID EMPLOYMENT IN 1987
174	COTOTEN	7	0425-0431	DV FOR TOTAL TWO-YEAR EARNINGS OF ALL PAID JOBS IN 1986 AND 1987 0000001:9999999 (NO DECIMAL PLACE) 0000000 NO EARNINGS FROM PAID EMPLOYMENT IN 1986 OR 1987

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
175	Q102A86	1	0432	Q102 DIDRECEIVE INCOME FROM ANY OF THE FOLLOWING SOURCES IN 1986?  1 YES - FAMILY ALLOWANCE BENEFITS  2 NO - FAMILY ALLOWANCE BENEFITS
176	Q105A87	1	0433	Q105 IN 1987 DIDRECEIVE INCOME FROM ANY OF THE FOLLOWING SOURCES? 1 YES - FAMILY ALLOWANCE BENEFITS 2 NO - FAMILY ALLOWANCE BENEFITS
177	Q102B86	1	0434	Q102 DIDRECEIVE INCOME FROM ANY OF THE FOLLOWING SOURCES IN 1986?  1 YES - UNEMPLOYMENT INSURANCE BENEFITS  2 NO - UNEMPLOYMENT INSURANCE BENEFITS
178	Q105B87	1	0435	Q105 IN 1987 DIDRECEIVE INCOME FROM ANY OF THE FOLLOWING SOURCES? 1 YES - UNEMPLOYMENT INSURANCE BENEFITS 2 NO - UNEMPLOYMENT INSURANCE BENEFITS
179	Q102C86	1	0436	Q102 DIDRECEIVE INCOME FROM ANY OF THE FOLLOWING SOURCES IN 1986?  1 YES - SOCIAL ASSISTANCE OR WELFARE BENEFITS  2 NO - SOCIAL ASSISTANCE OR WELFARE BENEFITS
180	Q105C87	1	0437	Q105 IN 1987 DIDRECEIVE INCOME FROM ANY OF THE FOLLOWING SOURCES? 1 YES - SOCIAL ASSISTANCE OR WELFARE BENEFITS 2 NO - SOCIAL ASSISTANCE OR WELFARE BENEFITS
181	Q102D86	1	0438	Q102 DIDRECEIVE INCOME FROM ANY OF THE FOLLOWING SOURCES IN 1986? 1 YES - PENSION INCOME 2 NO - PENSION INCOME
182	Q105D87	1	0439	Q105 IN 1987 DIDRECEIVE INCOME FROM ANY OF THE FOLLOWING SOURCES? 1 YES - PENSION INCOME 2 NO - PENSION INCOME
183	Q102E86	1	0440	Q102 DIDRECEIVE INCOME FROM ANY OF THE FOLLOWING SOURCES IN 1986?  1 YES - WORKER'S COMPENSATION 2 NO - WORKER'S COMPENSATION
184	Q105E87	1	0441	Q105 IN 1987 DIDRECEIVE INCOME FROM ANY OF THE FOLLOWING SOURCES? 1 YES - WORKER'S COMPENSATION 2 NO - WORKER'S COMPENSATION
				SECTION 5: JOB SPECIFIC WORK PATTERN AND JOB CHARACTERISTICS FOR 1986 AND 1987 JOB 1
185	JOBID_01	1	0442	JOB IDENTIFICATION 0:9 BLANK IF DID NOT WORK IN 1986 OR 1987
186	SIC1	2	0443-0444	INDUSTRY CODE 01 AGRICULTURE 02 FORESTRY 03 FISHING AND TRAPPING 04 METAL MINES 05 MINERAL FUELS 06 NON-METAL MINES 07 QUARRIES AND SAND PITS 08 SERVICES INCIDENTAL TO MINING

20 MATERIAL RECORDING, SCHEDULING AND DISTRIBUTION 21 RECEPTION, INFO. MAIL AND MESSAGE DISTRIBUTION 22 LIBRARY, FILE., CORRES., OTHER CLERICAL AND REL.

\*\* FOR NOT WORKING WEEKS OF THE JOB PERIOD -A:S REASON FOR WORK INTERRUPTION

BLANK DID NOT WORK IN 1987

21111	700 0.7	1120110	CATOOT	
FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
192	WK861	2	0554-0555	DV FOR WEEKS EMPLOYED AT JOB IN 1986.
				01:53 BLANK DID NOT WORK IN 1986
107	WV 0.74	2	AFF( AFF3	DV FOR WEEKS EMPLOYED AT JOB IN 1987.
193	MNO/I	2	0556-055/	00:53
				BLANK DID NOT WORK IN 1987 NOTE: THIS DV INCLUDES A COMMON WEEK WITH 1986.
400	111/0/074		AFFA AF(A	
194	MK868/1	3	0558-0560	DV FOR WEEKS EMPLOYED AT JOB IN 1986-87. 000:105
				BLANK DID NOT WORK IN 1986-87
195	DVHR861	4	0561-0564	TOTAL HOURS WORKED AT THIS JOB
				IN 1986 0001:8760
				0000 SELF EMPLOYED (NO DV CALCULATED)
				BLANK DID NOT WORK IN 1986
196	DVHR871	4	0565-0568	TOTAL HOURS WORKED AT THIS JOB
				IN 1987 0001:8760
				0000 SELF EMPLOYED (NO DV CALCULATED)
				BLANK DID NOT WORK IN 1987
197	DVHR8687	4	0569-0572	TOTAL HOURS WORKED AT THIS JOB
				IN 1986 AND 1987
				0001:8760 0000 SELF EMPLOYED (NO DV CALCULATED)
				BLANK DID NOT WORK IN 1986 AND 1987
				JOB 1 - 1986 WORK PATTERN
198	PATH861	1	0573	PATH FLAG FOR 1986 WORK PATTERN
				0 NO WORK INTERRUPTIONS 1 ONE WORK INTERRUPTION
				2 TWO WORK INTERRUPTIONS
				3 THREE WORK INTERRUPTIONS
				4 FOUR OR MORE WORK INTERRUPTIONS BLANK DID NOT WORK AT JOB IN 1986
				NOTE: IN 1986 SELF-EMPLOYED COULD FOLLOW ANY OF
				PATHS 0 TO 4
199	Q18861	1	0574	Q18 INTERVIEWER CHECK ITEM
				1 WORKING AT START 1986 2 NOT WORKING AT START 1986
				BLANK DID NOT WORK IN 1986
200	STWK841	4	0575-0579	START WEEK OF JOB (WEEKS SINCE SUNDAY DEC. 31,
200	SIMNOOI	-	0979-0976	1900)
				0001:9999
				BLANK DID NOT WORK IN 1986
201	SPWK861	4	0579-0582	STOP WEEK OF JOB (WEEKS SINCE SUNDAY
				DECEMBER 31, 1900) 0001:9999
				BLANK DID NOT WORK IN 1986
202	Q19861	1	0583	Q19 IN 1986 JUST BEFORE STARTED WORKING AT
202	417001		0303	THIS JOB WAS THERE A PERIOD OF A WEEK OR MORE IN
				WHICH WAS NOT WORKING?
				1 YES 2 NO
				0 WAS WORKING AT THE BEGINNING OF THE YEAR
				BLANK DID NOT WORK IN 1986

1	FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS	P
)	203	Q20861	4	0584-0587	START MEEK FIRST NON-WORKING PERIOD (NO) 0001:9999 BLANK NO NON-WORKING PERIOD NOTE: IF PERSON NEVER WORKED BEFORE THIS JOB, THIS WILL BE A WEEK IN THE YEAR WHEN THE PERSON	
					HAS 15.	
	204	Q21861	1	0588	Q21 DID LOOK FOR WORK AT ANY TIME DURING THIS PERIOD? 1 YES 2 NO BLANK NO NON-WORKING PERIOD	
	205	Q22A861	1	0589	Q22 WHAT DID DO TO FIND WORK DURING THIS	
					PERIOD? (MARK ALL METHODS)  1 CHECKED WITH/REGISTERED AT THE CANADA EMPLOYMENT CENTRE	
					2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY	
					3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY 4 CHECKED WITH: UNION	
					5 CHECKED WITH: EMPLOYERS DIRECTLY 6 CHECKED WITH: FRIENDS OR RELATIVES	
					7 PLACED OR ANSWERED JOB ADS	
					8 LOOKED AT JOB ADS 0 OTHER	
					9 NOT STATED BLANK	
	206	Q22B861	1	0590	Q22 WHAT DID DO TO FIND WORK DURING THIS PERIOD? (MARK ALL METHODS)	
					1 CHECKED MITH/REGISTERED AT THE CANADA EMPLOYMENT CENTRE	
1					2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY	
					3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY	
					4 CHECKED WITH: UNION 5 CHECKED WITH: EMPLOYERS DIRECTLY	
					6 CHECKED WITH: FRIENDS OR RELATIVES 7 PLACED OR ANSWERED JOB ADS	
					8 LOOKED AT JOB ADS	
					O OTHER  9 NOT STATED	
					BLANK	
	207	Q22C861	1	0591	Q22 WHAT DID DO TO FIND WORK DURING THIS	
					PERIOD? (MARK ALL METHODS)  1 CHECKED WITH/REGISTERED AT THE CANADA EMPLOYMENT	
					CENTRE 2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT	
					AGENCY 3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY	
					4 CHECKED WITH: UNION 5 CHECKED WITH: EMPLOYERS DIRECTLY	
					6 CHECKED WITH: FRIENDS OR RELATIVES	
					7 PLACED OR ANSWERED JOB ADS 8 LOOKED AT JOB ADS	
					O OTHER 9 NOT STATED	
					BLANK	
	208	Q22D861	1	0592	Q22 WHAT DID DO TO FIND WORK DURING THIS	
					PERIOD? (MARK ALL METHODS)  1 CHECKED MITH/REGISTERED AT THE CANADA EMPLOYMENT	
					CENTRE 2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT	
					AGENCY 3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY	
,					4 CHECKED WITH: UNION 5 CHECKED WITH: EMPLOYERS DIRECTLY	
					S CHECKED MITH: ENPLOYERS DIRECTLY	

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
208	Q22D861	1	0592	Q22 WHAT DID DO TO FIND WORK DURING THIS PERIOD? (MARK ALL METHODS) 6 CHECKED WITH: FRIENDS OR RELATIVES 7 PLACED OR ANSWERED JOB ADS 8 LOOKED AT JOB ADS 0 OTHER 9 NOT STATED BLANK
209	Q23861	2	0593-0594	Q23 IN HOW MANY CONSECUTIVE WEEKS WAS LOOKING FOR WORK JUST BEFORE THIS JOB? 01:98 WEEKS BLANK
210	Q24861	1	0595	Q24 DID WANT A JOB AT ANY TIME DURING THIS PERIOD? 1 YES 2 NO BLANK
211	Q25861	1	0596	Q25 INTERVIEWER CHECK ITEM 1 IF Q23 IS GREATER THAN 12 2 OTHERWISE BLANK
212	Q26A861	1	0597	Q26 DID ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FOR WORK IN 1986?  1 YES - NOT ENOUGH INFORMATION ABOUT AVAILABLE JOBS  2 NO - NOT ENOUGH INFORMATION ABOUT AVAILABLE JOBS
				BLANK
213	Q26B861	1	0598	Q26 DID ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FOR WORK IN 1986?  1 YES - NOT THE RIGHT SKILLS FOR AVAILABLE JOBS  2 NO - NOT THE RIGHT SKILLS FOR AVAILABLE JOBS BLANK
214	Q26C861	1	0599	Q26 DID ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FOR WORK IN 1986?  1 YES - NOT ENOUGH EDUCATION FOR AVAILABLE JOBS  2 NO - NOT ENOUGH EDUCATION FOR AVAILABLE JOBS BLANK
215	Q26D861	1	0600	Q26 DID ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FOR WORK IN 1986?  1 YES - NOT ENOUGH EXPERIENCE FOR AVAILABLE JOBS  2 NO - NOT ENOUGH EXPERIENCE FOR AVAILABLE JOBS BLANK
216	Q26E861	1	0601	Q26 DID ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FOR WORK IN 1986?  1 YES - A SHORTAGE OF JOBS IN THE AREA 2 NO - A SHORTAGE OF JOBS IN THE AREA BLANK
217	Q27861	1	0602	Q27 DURING THE PERIODWANTED A JOB OR LOOKED FOR WORK, WAS THERE ANY REASON THATCOULD NOT TAKE A JOB IN 1986? 1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC)

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FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
217	Q27861	1	0602	Q27 DURING THE PERIODWANTED A JOB OR LOOKED FOR WORK, WAS THERE ANY REASON THATCOULD NOT TAKE A JOB IN 1986? 3 GOING TO SCHOOL 4 ALREADY HAS A JOB 5 NO REASON 0 OTHER BLANK
218	SPST861	4	0603-0606	STOP WEEK NO SPELL/START WEEK OF E1 SPELL (WEEKS SINCE SUNDAY DECEMBER 31, 1900) 0001:9999 BLANK DID NOT WORK AT JOB IN 1986
		- 6		
219	DURN0861	5	0607-0611	DURATION OF NO SPELL (IN DAYS) 00001:99999 BLANK NO NON-WORKING PERIOD
220	Q32861	1	0612	Q32 IN 1986, EXCLUDING PAID ABSENCES, DID WORK AT THIS JOB CONTINUOUSLY UNTIL (REPEAT DATE IN ITEM 30) WITH NO BREAKS OF A WEEK OR MORE IN 1986? 1 YES 2 NO
				BLANK DID NOT WORK AT JOB IN 1986
221	Q33861	4	0613-0616	STOP WEEK OF E1 EMPLOYMENT SPELL/START WEEK OF N1 SPELL (WEEKS SINCE SUNDAY DECEMBER 31, 1900) 0001:9999 BLANK DID NOT WORK AT JOB IN 1986
222	SPLDUR1	5	0617-0621	DURATION OF E1 EMPLOYMENT SPELL (IN DAYS) 00001:99999 BLANK DID NOT WORK AT JOB IN 1986
223	SPLNE861	1	0622	E1 SPELL NOT ENDED FLAG 1 COMPLETE SPELL 2 SPELL NOT ENDED BLANK
224	Q34861	1	0623	Q34 WHAT WAS THE MAIN REASON FOR STOPPING WORK IN 1986?  A OWN ILLNESS OR DISABILITY B PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC) C GOING TO SCHOOL D SEASONAL NATURE OF JOB E END OF TEMPORARY NON-SEASONAL JOB F NON-SEASONAL ECONOMIC OR BUSINESS CONDITIONS G LABOUR DISPUTE (STRIKE OR LOCKOUT) H UNPAID VACATION I FOUND A NEW JOB J WORKING CONDITIONS (PHYSICAL CONDITIONS TRANSPORTATION PROBLEMS, OR HOURS OF WORK) K AN ON-CALL ARRANGEMENT L LOW PAY M DISMISSAL BY THE EMPLOYER N CHANGED RESIDENCE O COMPANY MOVING OR GOING OUT OF BUSINESS P RETIRED Q NO OPPORTUNITY FOR ADVANCEMENT R WORRIED ABOUT JOB SECURITY, REDUCTION IN HOURS, OR LAYOFF S OTHER BLANK

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FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
225	Q35861	1	0624	Q35 DID LOOK FOR WORK AT ANY TIME DURING THIS ABSENCE IN 1986? 1 YES 2 NO BLANK
226	Q36861	1	0625	Q36 DIDWANT A JOB AT ANY TIME DURING THIS ABSENCE IN 1986?  1 YES 2 NO BLANK
227	Q37861	1	0626	Q37 WAS THERE ANY REASON COULD NOT TAKE A JOB DURING THIS PERIOD IN 1986?  1 OWN ILLNESS OR DISABILITY  2 PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC.)  3 GOING TO SCHOOL  4 ALREADY HAS A JOB  5 NO REASON  0 OTHER BLANK
228	Q38861	4	0627-0630	STOP WEEK N1 NON-EMPLOYMENT SPELL/START WEEK OF E2 SPELL (WEEKS SINCE SUNDAY, DECEMBER 31, 1900) 0001:9999 BLANK
229	DURN1861	5	0631-0635	DURATION OF N1 NON-EMPLOYMENT SPELL (IN DAYS) 00001:99999 BLANK
230	Q39861	1	0636	Q39 EXCLUDING PAID ABSENCES, DID WORK AT THIS JOB CONTINUOUSLY FROM THEN UNTIL (REPEAT DATE IN ITEM 30) WITH NO BREAKS OF A MEEK OR MORE?  1 YES 2 NO BLANK
231	Q40861	4	0637-0640	STOP WEEK OF E2 EMPLOYMENT SPELL/START N2 SPELL (WEEKS SINCE SUNDAY, DECEMBER 31, 1900) 0001:9999 BLANK
232	DURE2861	5	0641-0645	DURATION OF E2 SPELL (IN DAYS) 00001:99999 BLANK
233	SNEE2861	1	0646	E2 SPELL NOT ENDED FLAG 1 COMPLETE SPELL 2 SPELL NOT ENDED BLANK
234	Q41861	1	0647	Q41 WHAT WAS THE MAIN REASON FOR STOPPING WORK IN A OWN ILLNESS OR DISABILITY B PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC) C GOING TO SCHOOL D SEASONAL NATURE OF JOB E END OF TEMPORARY NON-SEASONAL JOB F NON-SEASONAL ECONOMIC OR BUSINESS CONDITIONS G LABOUR DISPUTE (STRIKE OR LOCKOUT) H UNPAID VACATION I FOUND A NEW JOB J WORKING CONDITIONS (PHYSICAL CONDITIONS TRANSPORTATION PROBLEMS, OR HOURS OF WORK) K AN ON-CALL ARRANGEMENT L LOW PAY

F	IELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS PAGE 27
	234	Q41861	1	0647	Q41 WHAT WAS THE MAIN REASON FOR STOPPING WORK IN M DISMISSAL BY THE EMPLOYER N CHANGED RESIDENCE O COMPANY MOVING OR GOING OUT OF BUSINESS P RETIRED Q NO OPPORTUNITY FOR ADVANCEMENT R WORRIED ABOUT JOB SECURITY, REDUCTION IN HOURS, OR LAYOFF S OTHER BLANK
	235	Q42861	1	0648	Q42 DIDLOOK FOR WORK AT ANY TIME DURING THIS ABSENCE IN 1986? 1 YES 2 NO BLANK NO NON-WORKING PERIOD
	236	Q43861	1	0649	Q43 DID WANT A JOB AT ANY TIME DURING THIS ABSENCE IN 1986? 1 YES 2 NO BLANK NO NON-WORKING PERIOD
	237	Q44861	1	0650	Q44 WAS THERE ANY REASON COULD NOT TAKE A JOB DURING THIS PERIOD IN 1986?  1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC.) 3 GOING TO SCHOOL 4 ALREADY HAS A JOB 5 NO REASON 0 OTHER BLANK
	238	Q45861	4	0651-0654	STOP WEEK N2 SPELL/START WEEK E3 SPELL (WEEKS SINCE SUNDAY, DECEMBER 31, 1900) 0001:9999 BLANK NO NON-WORKING PERIOD
	239	DURN2861	5	0655-0659	DURATION OF N2 NON-EMPLOYMENT SPELL (IN DAYS) 00001:99999 BLANK NO NON-MORKING PERIOD
	240	Q46861	1	0660	Q46 DID MORK AT THIS JOB CONTINUOUSLY FROM THEN UNTIL (REPEAT DATE IN ITEM 30) WITH NO BREAKS OF A WEEK OR MORE IN 1986? 1 YES 2 NO BLANK
	241	Q47861	4	0661-0664	STOP WEEK E3 SPELL/START WEEK N3 SPELL (WEEKS SINCE SUNDAY, DECEMBER 31, 1900) 0001:9999 BLANK
	242	DURE3861	5	0665-0669	DURATION OF E3 SPELL (IN DAYS) 00001:99999 BLANK
	243	SNEE 3861	1	0670	E3 SPELL NOT ENDED FLAG 1 COMPLETE SPELL 2 SPELL NOT ENDED BLANK
)	244	Q48861	1	0671	Q48 WHAT WAS THE MAIN REASON FOR STOPPING WORK IN A OWN ILLNESS OR DISABILITY B PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIDUS FAMILY ILLNESS, ETC)

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
244	Q48861	1	0671	Q48 WHAT WAS THE MAIN REASON FOR STOPPING WORK IN C GOING TO SCHOOL
				D SEASONAL NATURE OF JOB E END OF TEMPORARY NON-SEASONAL JOB F NON-SEASONAL ECONOMIC OR BUSINESS CONDITIONS G LABOUR DISPUTE (STRIKE OR LOCKOUT) H UNPAID VACATION I FOUND A NEW JOB
				J WORKING CONDITIONS (PHYSICAL CONDITIONS TRANSPORTATION PROBLEMS, OR HOURS OF WORK) K AN ON-CALL ARRANGEMENT L LOW PAY
				M DISMISSAL BY THE EMPLOYER N CHANGED RESIDENCE O COMPANY MOVING OR GOING OUT OF BUSINESS P RETIRED
				Q NO OPPORTUNITY FOR ADVANCEMENT R WORRIED ABOUT JOB SECURITY, REDUCTION IN HOURS, OR LAYOFF S OTHER BLANK
245	Q49861	1	0672	Q49 DIDLOOK FOR WORK AT ANY TIME DURING THIS ABSENCE IN 1986?  1 YES
				2 NO BLANK
246	<b>Q</b> 50861	1	0673	Q50 DID WANT A JOB AT ANY TIME DURING THIS ABSENCE IN 1986?  1 YES 2 NO BLANK
247	Q51861	1	0674	Q51 WAS THERE ANY REASON COULD NOT TAKE A JOB DURING THIS PERIOD IN 1986?  1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC.)  3 GOING TO SCHOOL 4 ALREADY HAS A JOB
				5 NO REASON O OTHER BLANK NOT APPLICABLE
248	<b>Q</b> 52861	4		STOP WEEK N3 SPELL/START WEEK E4 SPELL (WEEKS SINCE SUNDAY, DECEMBER 31, 1900) 0001:9999 BLANK
249	DURN3861	5	0679-0683	DURATION OF N3 SPELL (IN DAYS) 00001:99999 BLANK
250	<b>Q</b> 53861	1	0684	Q53 DID WORK AT THIS JOB CONTINUOUSLY FROM THEN UNTIL (REPEAT DATE ITEM 30) WITH NO BREAKS OF A WEEK OR MORE IN 1986? 1 YES 2 NO
				BLANK
251	<b>Q</b> 54861	4	0685-0688	STOP WEEK E4 SPELL/START WEEK N4 SPELL (WEEKS SINCE SUNDAY, DECEMBER 31, 1900) 0001:9999

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		, 00 0. ,					
	FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS	PAGE	29
)	252	DURE4861	5	0689-0693	DURATION OF E4 SPELL (IN DAYS) 00001:99999 BLANK		
	253	SNEE4861	1	0694	E4 SPELL NOT ENDED FLAG 1 COMPLETE SPELL 2 SPELL NOT ENDED BLANK		
	254	Q30861	4	0695-0698	STOP WEEK OF JOB (MEEKS SINCE SUNDAY DECEMBER 31, 1900) 0001:9999 BLANK DID NOT WORK AT JOB IN 1986		
	255	Q31861	1	0699	Q31 WHAT WAS THE MAIN REASON LEFT THAT JOB? A OWN ILLNESS OR DISABILITY B PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC) C GOING TO SCHOOL D SEASONAL NATURE OF JOB E END OF TEMPORARY NON-SEASONAL JOB F NON-SEASONAL ECONOMIC OR BUSINESS CONDITIONS G LABOUR DISPUTE (STRIKE OR LOCKOUT) H UNPAID VACATION I FOUND A NEW JOB J WORKING CONDITIONS (PHYSICAL CONDITIONS TRANSPORTATION PROBLEMS, OR HOURS OF WORK) K AN ON-CALL ARRANGEMENT L LOW PAY M DISMISSAL BY THE EMPLOYER N CHANGED RESIDENCE O COMPANY MOVING OR GOING OUT OF BUSINESS P RETIRED Q NO OPPORTUNITY FOR ADVANCEMENT R WORRIED ABOUT JOB SECURITY, REDUCTION IN HOURS, OR LAYOFF S DTHER BLANK		
	256	PATH871	1	0700	JOB 1 — 1987 WORK PATTERN  PATH FLAG FOR 1987 WORK PATTERN  NO WORK INTERRUPTIONS OR ON CALL WORKERS  ONE WORK INTERRUPTION  TWO WORK INTERRUPTIONS  THREE WORK INTERRUPTIONS  FOUR OR MORE WORK INTERRUPTIONS  SELF-EMPLOYED  BLANK DID NOT WORK IN 1987		
	257	Q27871	1	0701	DIDWORK AT THIS JOB BEFORE 1987?  1 YES 2 NO BLANK		
	258	STWBF871	4	0702-0705	Q28 WHEN BEFORE 1987 DIDLAST WORK AT THIS JOB? (WEEKS SINCE SUNDAY DEC. 31, 1900). 0001:9999 BLANK NOT APPLICABLE		
)	259	Q29871	1	0706	Q29 WHAT WAS THE MAIN REASON FOR STOPPING WORK? A OWN ILLNESS OR DISABILITY B PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC)		

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS	PAGE 30
259	Q29871	1	0706	Q29 WHAT WAS THE MAIN REASON FOR STOPPING WORK? C GOING TO SCHOOL D SEASONAL NATURE OF JOB E END OF TEMPORARY NON-SEASONAL JOB F NON-SEASONAL ECONOMIC OR BUSINESS CONDITIONS G LABOUR DISPUTE (STRIKE OR LOCKOUT) H UNPAID VACATION I FOUND A NEW JOB J WORKING CONDITIONS (PHYSICAL CONDITIONS TRANSPORTATION PROBLEMS, OR HOURS OF WORK) K AN ON-CALL ARRANGEMENT L LOW PAY M DISMISSAL BY THE EMPLOYER N CHANGED RESIDENCE O COMPANY MOVING OR GOING OUT OF BUSINESS P RETIRED Q NO OPPORTUNITY FOR ADVANCEMENT R WORRIED ABOUT JOB SECURITY, REDUCTION IN HOURS, OR LAYOFF S OTHER BLANK	(CONTINUED)
260	Q24CK871	1	0707	Q24 INTERVIEWER CHECK ITEM 1 WORKING AT START OF 1987 2 NOT WORKING AT START OF 1987 BLANK NOT APPLICABLE	
261	STWK871	4	0708-0711	START MEEK OF JOB (MEEKS SINCE SUNDAY DEC. 31, 1900) 0001:9999 BLANK NDT APPLICABLE (NA)	
262	SPWK871	4	0712-0715	STOP WEEK OF JOB IN 1987 (WEEKS SINCE SUNDAY DEC. 31, 1900) 0001:9999 BLANK NOT APPLICABLE	
263	Q35871	1	0716	Q35 IN 1987 JUST BEFORESTARTED WORKING AT THIS JOB WAS THERE A PERIOD OF A WEEK OR MORE IN WHICHWAS NOT WORKING?  1 YES 2 NO BLANK NO NON-WORKING PERIOD	
264	STMKN01	4	0717-0720	START WEEK FIRST NON-WORKING PERIOD (NO SPELL) (WEEKS SINCE SUNDAY DEC. 31, 1900) 0001:9999 0000 NOT APPLICABLE	
265	Q37871	1	0721	Q37 DIDLOOK FOR WORK AT ANY TIME DURING THIS PERIOD? 1 YES 2 NO BLANK NOT APPLICABLE	
266	Q38A871	1	0722	Q38 WHAT DIDDO TO FIND WORK DURING THIS PERIOD? (MARK ALL METHODS REPORTED)  1 CHECK WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS OR RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED BLANK	

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
267	Q38B871		0723	Q38 WHAT DIDDO TO FIND WORK DURING THIS PERIOD? (MARK ALL METHODS REPORTED)  1 CHECK WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS OR RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NDT STATED  BLANK
268	Q38C871		0724	Q38 WHAT DIDDO TO FIND WORK DURING THIS PERIOD? (MARK ALL METHODS REPORTED)  1 CHECK WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS OR RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED BLANK
269	Q38D871	1	0725	Q38 WHAT DIDDO TO FIND WORK DURING THIS PERIOD? (MARK ALL METHODS REPORTED)  1 CHECK WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS OR RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED BLANK
270	Q39871	2	0726-0727	Q39 IN HOW MANY CONSECUTIVE WEEKS WAS LOOKING FOR WORK JUST BEFORE THIS JOB? 01:98 WEEKS 99 NOT STATED BLANK NOT APPLICABLE
271	Q40A871	1	0728	Q40 DID ANY OF THE FOLLOWING CAUSE  DIFFICULTY WHEN LOOKING FOR WDRK?  1 YES - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS  2 NO - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS  BLANK NOT APPLICABLE
272	Q40B871	1	0729	Q40 DID ANY OF THE FOLLOWING CAUSE  DIFFICULTY WHEN LOOKING FOR WORK?  1 YES - NOT HAVING THE RIGHT SKILLS FOR AVAILABLE JOBS  2 NO - NOT HAVING THE RIGHT SKILLS FOR AVAILABLE JOBS  BLANK NOT APPLICABLE

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
273	Q40C871	1	0730	Q40 DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKING FOR WORK?  1 YES - NOT HAVING ENOUGH EDUCATION FOR AVAILABLE JOBS 2 NO - NOT HAVING ENOUGH EDUCATION FOR AVAILABLE JOBS BLANK NOT APPLICABLE
274	Q40D871	1	0731	Q40 DID ANY OF THE FOLLOWING CAUSE  DIFFICULTY WHEN LOOKING FOR WORK?  1 YES - NOT HAVING ENOUGH EXPERIENCE FOR AVAILABLE JOBS  2 NO - NOT HAVING ENOUGH EXPERIENCE FOR AVAILABLE JOBS BLANK NOT APPLICABLE
275	Q40E871	1	0732	Q40 DID ANY OF THE FOLLOWING CAUSE  DIFFICULTY WHEN LOOKING FOR WORK?  1 YES - HAVING A LONG-TERM PHYSICAL CONDITION, MENTAL CONDITION, OR HEALTH PROBLEM  2 NO - HAVING A LONG-TERM PHYSICAL CONDITION, MENTAL CONDITION, OR HEALTH PROBLEM  BLANK NOT APPLICABLE
276	Q40F871	1	0733	Q40 DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKING FOR WORK?  1 YES - A SHORTAGE OF JOBS IN THE AREA 2 NO - A SHORTAGE OF JOBS IN THE AREA BLANK NOT APPLICABLE
277	Q41871	1	0734	Q41 DIDWANT A JOB AT ANY TIME DURING THIS PERIOD? 1 YES 2 NO BLANK NOT APPLICABLE
278	Q42871	1	0735	Q42 WAS THERE ANY REASONCOULD NOT TAKE A JOB DURING THIS PERIOD? 1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC.) 3 GOING TO SCHOOL 4 ALREADY HAD A JOB 5 NO REASON 0 OTHER BLANK NOT APPLICABLE
279	SPST871	4	0736-0739	STOP WEEK NO SPELL/START E1 SPELL (WEEKS SINCE SUNDAY DECEMBER 31, 1900) 0001:9998 BLANK NOT APPLICABLE
280	DURN0871	5	0740-0744	DURATION OF NO SPELL (IN DAYS) 00001:99998 BLANK NOT APPLICABLE
281	Q43CK871	1	0745	Q43 INTERVIEWER CHECK ITEM 1 IF CODE 1 (PAID WORKER) IN ITEM 15 2 OTHERWISE BLANK DID NOT WORK AT JOB IN 1987
282	Q44871	1	0746	Q44 IN THE MONTHS THATWORKED AT THIS JOB IN 1987, DIDALWAYS WORK THE SAME NUMBER OF WEEKS, OR DID IT VARY FROM MONTH TO MONTH?  1 ALWAYS THE SAME 2 VARIED BLANK

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS PAGE
283	Q45871	1	0747	Q45 WAS THIS BECAUSE OF AN ON CALL ARRANGEMENT?  1 YES 2 NO BLANK
284	Q46871	1	0748	Q46 EXCLUDING FULLY PAID ABSENCES, DIDWORK AT THIS JOB CONTINOUSLY FROM (REPEAT DATE IN ITEM 19) UNTIL (REPEAT DATE IN ITEM 22/LAST WEEK) WITH NO BREAKS OF A WEEK OR MORE? 1 YES 2 NO BLANK
285	STWE1871	4	0749-0752	STOP WEEK OF E1 EMPLOYMENT SPELL/START N1 SPELL (WEEKS SINCE SUNDAY DECEMBER 31, 1900) 0001:9999 BLANK
286	DURE1871	5	0753-0757	DURATION OF EMPLOYMENT SPELL (IN DAYS) 00001:99999 BLANK
287	SNEE1871	1	0758	E1 SPELL NOT ENDED FLAG  1 COMPLETE SPELL (THE SPELL OF EMPLOYMENT ENDED)  2 SPELL NOT ENDED  BLANK  NOTE:  FOR ON-CALL WORKERS AND SELF-EMPLOYED THE JOB END
				DATE WAS USED TO DETERMINE SNEE1871.
	Q48871	1	0759	Q48 WHAT WAS THE MAIN REASON FOR STOPPING WORK IN 1987? A OWN ILLNESS OR DISABILITY B PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC.) C GOING TO SCHOOL D SEASONAL NATURE OF JOB E END OF A TEMPORARY NON-SEASONAL JOB F NON-SEASONAL ECONOMIC OR BUSINESS CONDITIONS G LABOUR DISPUTE (STRIKE OR LOCKOUT) H UNPAID VACATION I FOUND A NEW JOB J WORKING CONDITIONS (PHYSICAL CONDITIONS, TRANSPORTATION PROBLEMS, DR HOURS OF WORK) K AN ON-CALL ARRANGEMENT L LOW PAY M DISMISSAL BY THE EMPLOYER N CHANGED RESIDENCE O COMPANY MOVING OR GOING OUT OF BUSINESS P RETIRED Q NO OPPORTUNITY FOR ADVANCEMENT R WORRIED ABOUT JOB SECURITY, REDUCTION IN HOURS, OR LAYOFF S OTHER BLANK
	Q49871	1	0760	Q49 DIDLOOK FOR WORK AT ANY TIME DURING THIS ABSENCE? 1 YES 2 NO BLANK
290	Q50A871	1	0761	Q50 WHAT DIDDO TO FIND WORK DURING THIS ABSENCE? (MARK ALL METHDDS REPORTED)  1 CHECKED WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
290	Q50A871	1	0761	Q50 WHAT DIDDO TO FIND WORK DURING THIS ABSENCE? (MARK ALL METHODS REPORTED) 4 CHECKED WITH: UNION 5 CHECKED WITH: EMPLOYERS DIRECTLY 6 CHECKED WITH: FRIENDS OR RELATIVES 7 PLACED OR ANSWERED JOB ADS 8 LOOKED AT JOB ADS 0 OTHER 9 NOT STATED BLANK
291	Q50B871	1	0762	Q50 WHAT DIDDO TO FIND WORK DURING THIS ABSENCE? (MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS OR RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  9 NOT STATED BLANK
292	Q50C871	1	0763	Q50 WHAT DIDDO TO FIND WORK DURING THIS ABSENCE? (MARK ALL METHODS REPORTED) 1 CHECKED WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE 2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY 3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY 4 CHECKED WITH: UNION 5 CHECKED WITH: EMPLOYERS DIRECTLY 6 CHECKED WITH: FRIENDS OR RELATIVES 7 PLACED OR ANSWERED JOB ADS 8 LOOKED AT JOB ADS 0 OTHER 9 NOT STATED BLANK
293	Q50D871	1	0764	Q50 WHAT DIDDO TO FIND WORK DURING THIS ABSENCE? (MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS OR RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED BLANK
294	Q51871	1	0765	Q51 DIDWANT A JOB AT ANY TIME DURING THIS ABSENCE? 1 YES 2 NO BLANK
295	Q52871	1	0766	Q52 WAS THERE ANY REASONCOULD NOT TAKE A JOB DURING THIS ABSENCE?  1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES,

PAGE 34 (CONTINUED)

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS	PAGE 35
29!	5 Q52871	1	0766	Q52 WAS THERE ANY REASONCOULD NOT TAKE A JOB DURING THIS ABSENCE? SERIOUS FAMILY ILLNESS, ETC.) 3 GOING TO SCHOOL 4 ALREADY HAD A JOB 5 NO REASON 0 OTHER BLANK	(CONTINUED)
296	SPWKN11	4	0767-0770	STOP WEEK N1 NON-EMPLOYMENT SPELL/START E2 SPELL IN 1987 (WEEKS SINCE SUNDAY DECEMBER 31, 1900) 0001:9999 BLANK NOT APPLICABLE	
297	7 DURN1871	5	0771-0775	DURATION OF N1 NON-EMPLOYMENT SPELL (IN DAYS) 00001:99999 00000 NOT APPLICABLE BLANK DID NOT WORK IN 1987	
298	3 Q54871	1	0776	Q54 EXCLUDING FULLY PAID ABSENCES, DIDWORK AT THIS JOB CONTINUOUSLY FROM THEN UNTIL (REPEAT DATE IN ITEM 22/LAST WEEK) WITH NO BREAKS OF A WEEK OR MORE? 1 YES 2 NO BLANK DID NOT WORK IN 1987	
299	Q55871	4	0777-0780	STOP WEEK E2 SPELL/START WEEK N2 SPELL (WEEKS SINCE SUNDAY, DECEMBER 31, 1900) 0001:9999 0000 NOT APPLICABLE BLANK DID NOT WORK IN 1987	
300	DURE 2871	5	0781-0785	DURATION OF E2 SPELL (IN DAYS) 00001:99999 00000 NOT APPLICABLE BLANK DID NOT WORK IN 1987	
301	SNEE2871	1	0786	E2 SPELL NOT ENDED FLAG 1 COMPLETE SPELL (THE SPELL OF EMPLOYMENT ENDED) 2 SPELL NOT ENDED BLANK NOTE: FOR ON-CALL WORKERS AND SELF-EMPLOYED THE JOB ENDATE WAS USED TO DETERMINE SNEE2871.	D
302	2 Q56871	1	0787	Q56 WHAT WAS THE MAIN REASON FOR STOPPING WORK? A OWN ILLNESS OR DISABILITY B PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC.) C GOING TO SCHOOL D SEASONAL NATURE OF JOB E END OF A TEMPORARY NON-SEASONAL JOB F NON-SEASONAL ECONOMIC OR BUSINESS CONDITIONS G LABOUR DISPUTE (STRIKE OR LOCKOUT) H UNPAID VACATION I FOUND A NEW JOB J WORKING CONDITIONS (PHYSICAL CONDITIONS, TRANSPORTATION PROBLEMS, OR HOURS OF WORK) K AN ON-CALL ARRANGEMENT L LOW PAY M DISMISSAL BY THE EMPLOYER N CHANGED RESIDENCE O COMPANY MOVING OR GOING OUT OF BUSINESS P RETIRED Q NO OPPORTUNITY FOR ADVANCEMENT R WORRIED ABOUT JOB SECURITY, REDUCTION IN HOURS,	

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
302	Q56871	1	0787	Q56 WHAT WAS THE MAIN REASON FOR STOPPING WORK? OR LAYOFF
				S OTHER BLANK
707	057074		0700	OFT BYD LOOK FOR HODY AT ANY TIME
303	Q57871	1	0788	Q57 DIDLOOK FOR WORK AT ANY TIME DURING THIS ABSENCE? 1 YES
				2 NO BLANK
304	Q58A871	1	0789	Q58 WHAT DIDDO TO FIND WORK DURING THIS ABSENCE? (MARK ALL METHODS REPORTED) 1 CHECKED WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE
				2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY
				3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY 4 CHECKED WITH: UNION
				5 CHECKED WITH: EMPLOYERS DIRECTLY
				6 CHECKED WITH: FRIENDS OR RELATIVES
				7 PLACED OR ANSWERED JOB ADS 8 LOOKED AT JOB ADS
				O OTHER
				BLANK
705	0500074		0700	OFC MULT BYD BO TO STAID WORK BURTAIC
305	Q58B871	1	0790	Q58 MHAT DIDDD TO FIND WORK DURING THIS ABSENCE? (MARK ALL METHDDS REPORTED) 1 CHECKED WITH/REGISTERED AT: THE CANADA
				EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY
				3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY 4 CHECKED WITH: UNION
				5 CHECKED WITH: EMPLOYERS DIRECTLY
				6 CHECKED WITH: FRIENDS OR RELATIVES 7 PLACED OR ANSWERED JOB ADS
				8 LOOKED AT JOB ADS
				O OTHER BLANK
306	Q58C871	1	0791	Q58 WHAT DIDDO TO FIND WORK DURING
				THIS ABSENCE? (MARK ALL METHODS REPORTED) 1 CHECKED WITH/REGISTERED AT: THE CANADA
				EMPLOYMENT CENTRE 2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT
				AGENCY 3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY
				4 CHECKED WITH: UNION 5 CHECKED WITH: EMPLOYERS DIRECTLY
				6 CHECKED WITH: FRIENDS OR RELATIVES
				7 PLACED OR ANSWERED JOB ADS
				8 LOOKED AT JOB ADS O OTHER
				BLANK
307	Q58D871	1	0792	Q58 WHAT DIDDO TO FIND WORK DURING
				THIS ABSENCE? (MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE
				2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY
				3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY 4 CHECKED WITH: UNION
				5 CHECKED WITH: EMPLOYERS DIRECTLY 6 CHECKED WITH: FRIENDS OR RELATIVES
				7 PLACED OR ANSWERED JOB ADS
				8 LOOKED AT JOB ADS
				0 OTHER

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FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS	PAGE	37
307	Q58D871	1	0792	Q58 WHAT DIDDO TO FIND WORK DURING THIS ABSENCE? (MARK ALL METHODS REPORTED) BLANK	(CONT	INUED)
308	Q59871	1	0793	Q59 DIDWANT A JOB AT ANY TIME DURING THIS ABSENCE? 1 YES 2 NO BLANK		
309	<b>9</b> 60871	1	0794	Q60 WAS THERE ANY REASONCOULD NOT TAKE A JOB DURING THIS ABSENCE?  1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC.) 3 GOING TO SCHOOL 4 ALREADY HAD A JOB 5 NO REASON 0 OTHER BLANK		
310	SPWKN21	4	0795-0798	STOP WEEK N2 NON-EMPLOYMENT SPELL/START E3 SPELL IN 1987 (WEEKS SINCE SUNDAY DECEMBER 31, 1900) 0001:9999 BLANK NOT APPLICABLE		
311	DURN2SP1	5	0799-0803	DURATION OF N2 SPELL (IN DAYS) 00001:99999 00000 NOT APPLICABLE BLANK DID NOT WORK IN 1987		
312	Q62871	1	0804	Q62 EXCLUDING FULLY PAID ABSENCES, DID WORK AT THIS JOB CONTINUOUSLY FROM THEN UNTIL (REPEAT DATE IN ITEM 22/LAST WEEK) WITH NO BREAKS OF A WEEK OR MORE?  1 YES 2 NO BLANK		
313	SPWKE31	4	0805-0808	STOP WEEK E3 SPELL/START WEEK N3 SPELL (WEEKS SINCE SUNDAY DEC. 31, 1900) 0001:9999 BLANK DID NOT WORK IN 1987		
314	DURE3871	5	0809-0813	DURATION OF THE E3 SPELL (IN DAYS) 00001:99999 00000 NOT APPLICABLE BLANK DID NOT WORK IN 1987		
315	SNEE3871	1	0814	E3 SPELL NOT ENDED FLAG  1 COMPLETE SPELL (THE SPELL OF EMPLOYMENT ENDED)  2 SPELL NOT ENDED  BLANK  NOTE:  FOR ON-CALL WORKERS AND SELF-EMPLOYED THE JOB E  DATE WAS USED TO DETERMINE SNEE3871.	ND	
316	Q64871	1	0815	Q64 WHAT WAS THE MAIN REASON FOR STOPPING MORK? A OWN ILLNESS OR DISABILITY B PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC. C GOING TO SCHOOL D SEASONAL NATURE OF JOB E END OF A TEMPORARY NON-SEASONAL JOB F NON-SEASONAL ECONOMIC OR BUSINESS CONDITIONS G LABOUR DISPUTE (STRIKE OR LOCKOUT)		

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
316	Q64871	1	0815	Q64 WHAT WAS THE MAIN REASON FOR STOPPING MORK? H UNPAID VACATION I FOUND A NEW JOB J WORKING CONDITIONS (PHYSICAL CONDITIONS,
				TRANSPORTATION PROBLEMS, OR HOURS OF WORK) K AN ON-CALL ARRANGEMENT L LOW PAY
				M DISMISSAL BY THE EMPLOYER N CHANGED RESIDENCE O COMPANY MOVING OR GOING OUT OF BUSINESS
				P RETIRED Q NO OPPORTUNITY FOR ADVANCEMENT R MORRIED ABOUT JOB SECURITY, REDUCTION IN HOURS, OR LAYOFF
				S OTHER BLANK
317	Q65871	1	0816	Q65 DIDLOOK FOR WORK AT ANY TIME DURING THIS ABSENCE? (JOB1) 1 YES
				2 NO
				BLANK
318	Q66A871	1	0817	Q66 WHAT DIDDO TO FIND WORK DURING THIS ABSENCE? (MARK ALL METHODS REPORTED) 1 CHECKED WITH/REGISTERED AT: THE CANADA
				EMPLOYMENT CENTRE 2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT
				CENTRE 3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY 4 CHECKED WITH: UNION
				5 CHECKED WITH: EMPLOYERS DIRECTLY 6 CHECKED WITH: FRIENDS OR RELATIVES
				7 PLACED OR ANSWERED JOB ADS 8 LOOKED AT JOB ADS 0 OTHER
				BLANK
319	Q66B871	1	0818	Q66 WHAT DIDDO TO FIND WORK DURING THIS ABSENCE? (MARK ALL METHODS REPORTED)
				1 CHECKED WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE
				2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT CENTRE
				3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY 4 CHECKED WITH: UNION
				5 CHECKED WITH: EMPLOYERS DIRECTLY
				6 CHECKED WITH: FRIENDS OR RELATIVES 7 PLACED OR ANSWERED JOB ADS
				8 LOOKED AT JOB ADS 0 OTHER
				BLANK
320	Q66C871	1	0819	Q66 WHAT DIDDO TO FIND WORK DURING THIS ABSENCE? (MARK ALL METHODS REPORTED)
				1 CHECKED WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE 2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT
				CENTRE 3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY 4 CHECKED WITH: UNION
				5 CHECKED WITH: EMPLOYERS DIRECTLY
				6 CHECKED WITH: FRIENDS OR RELATIVES 7 PLACED OR ANSWERED JOB ADS
				8 LOOKED AT JOB ADS 0 OTHER
				BLANK

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FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS PAGE
321	Q66D871	1	0820	Q66 WHAT DIDDO TO FIND WORK DURING THIS ABSENCE? (MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT CENTRE  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS OR RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER BLANK
322	Q678 <b>7</b> 1	1	0821	Q67 DIDWANT A JOB AT ANY TIME DURING THIS ABSENCE? 1 YES 2 ND BLANK
323	Q68871	1	0822	Q68 WAS THERE ANY REASONCOULD NOT TAKE A JOB DURING THIS ABSCENCE? 1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC.) 3 GOING TO SCHOOL 4 ALREADY HAD A JOB 5 NO REASON 0 OTHER BLANK
324	SPWKN31	4	0823-0826	STOP WEEK N3 NON-EMPLOYMENT SPELL/START E4 SPELL IN 1987 (WEEKS SINCE SUNDAY DECEMBER 31, 1900) 0001:9999 BLANK NOT APPLICABLE
325	DURN3SP1	5	0827-0831	DURATION OF N3 SPELL 00001:99999 00000 NOT APPLICABLE BLANK DID NOT HORK IN 1987
326	Q70871	1	0832	Q70 EXCLUDING PAID ABSENCES, DIDWORK AT THIS JOB CONTINUOUSLY FROM THEN UNTIL (REPEAT DATE IN ITEM 22/LAST WEEK) WITH NO BREAKS OF A WEEK OR MORE? 1 YES 2 NO BLANK
327	SPWKE41	4	0833-0836	STOP WEEK E4 SPELL/START WEEK N4 SPELL (WEEKS SINCE SUNDAY DEC. 31, 1900) 0001:9999 0000 ANOTHER ABSENCE BLANK DID NOT WORK IN 1987
328	DURE4871	5	0837-0841	DURATION OF THE E4 SPELL (IN DAYS) 00001:99999 00000 NOT APPLICABLE BLANK DID NOT WORK IN 1987
329	SNEE4871	1	0842	E4 SPELL NOT ENDED FLAG  1 COMPLETE SPELL (THE SPELL OF EMPLOYMENT ENDED)  2 SPELL NOT ENDED  BLANK  NOTE:  FOR ON-CALL HORKERS AND SELF-EMPLOYED THE JOB END  DATE WAS USED TO DETERMINE SNEE4871.

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
330	Q22871	4	0843-0846	DEC. 31, 1900) 0001:9999
				BLANK NOT A 1987 JOB
331	Q23871	1	0847	Q23 WHAT WAS THE MAIN REASONLEFT THAT JOB OR BUSINESS? A OWN ILLNESS OR DISABILITY B PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC) C GOING TO SCHOOL D SEASONAL NATURE OF JOB E END OF TEMPORARY NON-SEASONAL JOB F NON-SEASONAL ECONOMIC OR BUSINESS CONDITIONS G LABOUR DISPUTE (STRIKE OR LOCKOUT) H UNPAID VACATION I FOUND A NEW JOB J WORKING CONDITIONS (PHYSICAL CONDITIONS TRANSPORTATION PROBLEMS, OR HOURS OF WORK) K AN ON-CALL ARRANGEMENT L LOW PAY M DISMISSAL BY THE EMPLOYER
				N CHANGED RESIDENCE
				O COMPANY MOVING OR GOING OUT OF BUSINESS
				P RETIRED  O NO OPPORTUNITY FOR ADVANCEMENT
				R WORRIED ABOUT JOB SECURITY, REDUCTION IN HOURS, OR LAYOFF
				S OTHER
				BLANK DID NOT TERMINATE JOB OR DID NOT WORK AT JOB IN 1986

JOB 1 - 1986 JOB CHARACTERISTICS

332	Q55CK861	1	0848	Q55 INTERVIEWER CHECK ITEM 1 IF CODE 1 (PAID WORKER) IN ITEM 16 2 OTHERWISE BLANK DID NOT WORK IN 1986
333	Q56861	1	0849	Q56 DID USUALLY WORK THE SAME NUMBER OF HOURS EACH MONTH AT THIS JOB IN 1986? (INCLUDE AS WORK A PAID ABSENCES)  1 YES 2 NO BLANK NOT A PAIO JOB
334	Q57861	1	0850	Q57 WHAT WAS THE MAIN REASON FOR THIS CHANGE IN 19 1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES 3 GOING TO SCHOOL (RETURNED OR LEFT) 4 LABOUR DISPUTE (STRIKE OR LOCKOUT) 5 WORKING ON-CALL 6 INCREASE IN EMPLOYER'S BUSINESS 7 DECREASE IN EMPLOYER'S BUSINESS 0 OTHER 9 NOT STATED BLANK NOT APPLICABLE
335	Q58WK861	1	0851	Q58 HOW MANY WEEKS PER MONTH DID USUALLY WORK AT THIS JOB IN 1986? 1:4 WEEKS 0 NOT APPLICABLE BLANK DID NOT WORK IN 1986

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
336	Q59DY861	1	0852	Q59 IN THE MEEKS THAT WORKED AT THIS JOB HOW MANY DAYS PER WEEK DID USUALLY WORK IN 1986? 1:7 DAYS 0 NOT APPLICABLE BLANK DID NOT WORK IN 1986
337	Q60HR861	2	0853-0854	Q60 ON THE DAYS THAT WORKED AT THIS JOB HOW MANY HOURS PER DAY DID USUALLY WORK IN 1986? 01:24 HOURS 00 NOT APPLICABLE BLANK DID NOT WORK IN 1986
338	FTPT861	1	0855	FULL TIME/PART FLAG  1 FULL TIME (HOURS PER LUNAR MONTH GREATER THAN 119)  2 PART TIME (HOURS PER LUNAR MONTH LESS THAN 120)  0 NOT APPLICABLE BLANK DID NOT WORK IN 1986
339	Q61CK861	1	0856	Q61 INTERVIEWER CHECK ITEM  1 IF LESS THAN '04' IN ITEM 58 OR LESS THAN '05' IN ITEM 59 OR LESS THAN '06' IN ITEM 60  2 OTHERWISE  0 NOT APPLICABLE BLANK DID NOT WORK IN 1986
340	Q62861	2	0857-0858	Q62 APPROXIMATELY HOW MANY ADDITIONAL HOURS PER MONTH HOULD HAVE PREFERRED TO WORK AT THIS JOB IN 1986? 00:97 HOURS 98 NOT APPLICABLE BLANK DID NOT WORK IN 1986
341	WFTPT861	1	0859	WANTS FULL TIME/PART-TIME FLAG  1 WANTS FULL TIME  2 WANTS PART TIME  0 NOT APPLICABLE (Q61 NOT = 1)  BLANK DID NOT WORK IN 1986
342	Q63A861	1	0860	Q63 WHAT WERE THE REASONS DID NOT WORK THESE ADDITIONAL HOURS IN 1986? (RECORD ALL REASONS GIVE 1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES 3 GOING TO SCHOOL 4 ADDITIONAL HOURS NOT OFFERED BY EMPLOYER 5 SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE 6 PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT 7 TRANSPORTATION PROBLEMS 8 NO REASON GIVEN 0 OTHER 9 NOT STATED BLANK NOT APPLICABLE
343	Q63B861	1	0861	Q63 WHAT WERE THE REASONS DID NOT WORK THESE ADDITIONAL HOURS IN 1986? (RECORD ALL REASONS GIVE 1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES 3 GOING TO SCHOOL 4 ADDITIONAL HOURS NOT OFFERED BY EMPLOYER 5 SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE 6 PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT 7 TRANSPORTATION PROBLEMS 8 NO REASON GIVEN 0 OTHER 9 NOT STATED BLANK NOT APPLICABLE

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FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS	PAGE
344	Q63C861	1	0862	Q63 WHAT WERE THE REASONS DID NOT WORK THESE ADDITIONAL HOURS IN 1986? (RECORD ALL REASONS GIVE 1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES 3 GOING TO SCHOOL 4 ADDITIONAL HOURS NOT OFFERED BY EMPLOYER 5 SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE 6 PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT 7 TRANSPORTATION PROBLEMS 8 NO REASON GIVEN 0 OTHER 9 NOT STATED BLANK NOT APPLICABLE	
345	Q64861	1	0863	Q64 IN THIS JOB, WAS A MEMBER OF A UNION OR OTHER GROUP WHICH BARGAINS COLLECTIVELY WITH THIS EMPLOYER IN 1986?  1 YES 2 NO 0 NOT APPLICABLE BLANK DID NOT WORK IN 1986	
346	Q65861	1	0864	Q65 ALTHOUGH WAS NOT A MEMBER OF A UNION, WERE 'S WAGES COVERED BY A COLLECTIVE AGREEMENT NEGOTIATED BY A UNION OR OTHER GROUP IN 1986? 1 YES 2 NO 0 NOT APPLICABLE BLANK DID NOT WORK IN 1986	
347	Q66PE861	1	0865	Q66 MAS COVERED BY A PENSION PLAN CONNECTED MITH THIS JOB (DO NOT COUNT CPP/QPP, DEFERRED PROFIT SHARING PLANS OR PERSONAL SAVINGS PLANS FOR RETIREMENT)  1 YES 2 NO 0 NOT APPLICABLE BLANK DID NOT WORK IN 1986	
348	DVWAG861	6	0866-0871	DERIVED VARIABLE FOR HOURLY WAGE RATE 000001:999998 (9999V99) BLANK NOT APPLICABLE	
349	Q70861	1	0872	Q70 IN TOTAL ABOUT HOW MANY PERSONS WERE EMPLOYED AT ALL LOCATIONS IN CANADA IN 1986? (INCLUDES FIRMS WITH ONLY ONE LOCATION) 1 19 OR LESS 2 20 TO 99 PERSONS 3 100 TO 499 PERSONS 4 500 OR MORE PERSONS 5 DON'T KNOW 0 NOT APPLICABLE BLANK DID NOT WORK IN 1986	
				JOB 1 — 1987 JOB CHARACTERISTICS	
350	Q77871	1	0873	Q77 HOW MANY WEEKS PER MONTH DIDUSUALLY WORK AT THIS JOB IN 1987? 1:4 WEEKS BLANK	
351	Q78871	1	0874	Q78 IN THE WEEKS THATWORKED AT THIS JOB HOW MANY PAID DAYS PER WEEK DID USUALLY WORK IN 1987? 1:7 DAYS BLANK	

F	IELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
	352	Q79871	2	0875-0876	Q79 ON THE DAYS THATWORKED AT THIS JOB HOW MANY PAID HOURS PER DAY DIDUSUALLY WORK IN 1987? 01:24 HOURS BLANK
	353	FTPT871	1	0877	FULL TIME/PART FLAG  1 FULL TIME (HOURS PER LUNAR MONTH GREATER THAN 119)  2 PART TIME (HOURS PER LUNAR MONTH LESS THAN 120)  0 NOT APPLICABLE BLANK DID NOT WORK IN 1987
	354	Q80CK871	1	0878	Q80 INTERVIEWER CHECK ITEM  1 IF LESS THAN '04' IN ITEM 77 OR IF LESS THAN '05' IN ITEM 78 OR IF LESS THAN '06' IN ITEM 79  2 OTHERWISE BLANK
	355	Q81871	2	0879-0880	Q81 HOW MANY ADDITIONAL HOURS PER MONTH, IF ANY, MOULDHAVE PREFERRED TO WORK AT THIS JOB? 00:98 BLANK
	356	WFTPT871	1	0881	WANTS FULL TIME/PART-TIME FLAG  1 WANTS FULL TIME  2 WANTS PART TIME  0 NOT APPLICABLE (Q80 NOT = 1) BLANK
	357	Q82A871	1	0882	Q82 WHAT WERE THE REASONSDID NOT WORK THESE ADDITIONAL HOURS AT THIS JOB? (MARK ALL REASONS)  1 OWN ILLNESS OR DISABILITY  2 PERSONAL OR FAMILY RESPONSIBILITIES  3 GOING TO SCHOOL  4 ADDITIONAL HOURS NOT OFFERED BY EMPLOYER  5 SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE  6 PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT  7 TRANSPORTATION PROBLEMS  8 NO REASON GIVEN  0 OTHER  9 NOT STATED BLANK
	358	Q82B871	1	0883	Q82 WHAT WERE THE REASONSDID NOT WORK THESE ADDITIONAL HOURS AT THIS JOB? (MARK ALL REASONS)  1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES 3 GOING TO SCHOOL 4 ADDITIONAL HOURS NOT OFFERED BY EMPLOYER 5 SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE 6 PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT 7 TRANSPORTATION PROBLEMS 8 NO REASON GIVEN 0 OTHER 9 NOT STATED BLANK
	359	Q82C871	1	0884	Q82 WHAT WERE THE REASONSDID NOT WORK THESE ADDITIONAL HOURS AT THIS JOB? (MARK ALL REASONS) 1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES 3 GOING TO SCHOOL 4 ADDITIONAL HOURS NOT OFFERED BY EMPLOYER 5 SCHEDULING OF ADDITIONAL HOURS NOT SUITABLE 6 PAYMENT FOR ADDITIONAL HOURS NOT SUFFICIENT 7 TRANSPORTATION PROBLEMS

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
359	Q82C871	1	0884	Q82 WHAT WERE THE REASONSDID NOT WORK THESE ADDITIONAL HOURS AT THIS JOB? (MARK ALL REASONS) 8 NO REASON GIVEN 0 OTHER 9 NOT STATED BLANK
360	Q83871	1	0885	Q83 IN THIS JOB WASA MEMBER OF A UNION OR OTHER GROUP WHICH BARGAINS COLLECTIVELY WITH THIS EMPLOYER?  1 YES 2 NO BLANK
361	Q84871	1	0886	Q84 ALTHOUGHWAS NOT A MEMBER OF A UNION, WERE'S WAGES COVERED BY A COLLECTIVE AGREEMENT NEGOTIATED BY A UNION OR OTHER GROUP? 1 YES 2 NO BLANK
362	Q85871	1	0887	Q85 MASCOVERED BY A PENSION PLAN CONNECTED WITH THIS JOB? (DO NOT COUNT CPP/QPP, DEFERRED PROFIT SHARING PLANS OR PERSONAL SAVINGS PLANS FOR RETIREMENT)  1 YES 2 NO BLANK
363	Q86871	1	0888	Q86 AT THIS JOB WASPAID BY THE HOUR? 1 YES 2 NO BLANK
364	DVWAG871	6	0889-0894	DVWAGE FOR 1987 000000:999998 (9999V99) BLANK
365	Q88871	1	0895	Q88 IN 1987 DIDRECEIVE ANY COMMISSIONS, TIPS, BONUSES OR PAID OVERTIME FROM THIS JOB? 1 YES 2 NO BLANK
366	DVTIPS1	6	0896-0901	HOURLY WAGE RATE INCLUDING TIPS COMMISSIONS BONUSES AND PAID OVERTIME IN 1987 FROM HIS EMPLOYER. 000000:999998 (9999V99) BLANK
367	Q90B871	1	0902	Q90 AT THIS JOB WHAT WAS'S USUAL WAGE OR SALARY BEFORE TAXES AND OTHER DEDUCTIONS FROM THIS EMPLOYER? (JOB1)  1 DAILY 2 WEEKLY 3 EVERY TWO WEEKS 4 TWICE A MONTH 5 MONTHLY 6 YEARLY 7 OTHER (PLEASE SPECIFY) 8 PER HOUR BLANK
368	Q9487	1	0903	Q94 IN TOTAL ABOUT HOW MANY PERSONS WERE EMPLOYED AT ALL LOCATIONS IN CANADA? (INCLUDES FIRMS WITH ONLY ONE LOCATION) 1 19 OR LESS 2 20 TO 99

PAGE 44 (CONTINUED)

LMA (1	986-87) -	MICRO	LAYOUT		
FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS	PAGE 45
368	Q9487	1	0903	Q94 IN TOTAL ABOUT HOW MANY PERSONS WERE EMPLOYED AT ALL LOCATIONS IN CANADA? (INCLUDES FIRMS WITH ONLY ONE LOCATION) 3 100 TO 499 4 500 OR OVER 5 DON'T KNOW BLANK	(CONTINUED)
				SECTION 6 — JOB SEARCH ACTIVITIES AFTER DATE LAST WORKED IN 1986	
369	<b>Q</b> 72_86	4	0904-0907	Q72 WEEK OF LATEST DATE ON WHICHWORKED AT A JOB OR BUSINESS (E.G. LATEST DATE REPORTED IN ITEM 30 FOR ANY JOB) 0001:9999 0000 NOT APPLICABLE	
370	Q73CK_86	1	0908	Q73 INTERVIEWER CHECK ITEM 1 IF YEAR ENTERED ABOVE IS 1987 2 OTHERWISE BLANK NOT APPLICABLE	
371	Q74_86	1	0909	Q74 DIDWANT A JOB AT ANY TIME FROM (REPEAT DATE IN ITEM 72) UNTIL THE END OF DECEMBER, 1986? 1 YES 2 NO BLANK NOT APPLICABLE	
372	Q75JA_86	1	0910	Q75 IN WHICH OF THESE MONTHS DIDWANT A JOB?  1 JANUARY 0 NOT IN JANUARY BLANK NOT APPLICABLE	
373	Q75FB_86	1	0911	Q75 IN WHICH OF THESE MONTHS DIDWANT A JOB? 1 FEBRUARY 0 NOT IN FEBRUARY BLANK NOT APPLICABLE	
374	Q75MR_86	1	0912	Q75 IN WHICH OF THESE MONTHS DID WANT A JOB?	

1 MARCH O NOT IN MARCH BLANK NOT APPLICABLE 375 Q75AP\_86 0913 Q75 IN WHICH OF THESE MONTHS DID.. WANT A JOB? 1 APRIL 0 NOT IN APRIL BLANK NOT APPLICABLE Q75 IN WHICH OF THESE MONTHS DID.. WANT A JOB? 376 Q75MA\_86 0914 1 MAY O NOT IN MAY BLANK NOT APPLICABLE 377 Q75JN\_86 0915 Q75 IN WHICH OF THESE MONTHS DID. . WANT A JOB? 1 JUNE 0 NOT IN JUNE BLANK NOT APPLICABLE 378 Q75JL\_86 0916 Q75 IN WHICH OF THESE MONTHS DID. . WANT A JOB? 1 JULY 0 NOT IN JULY

BLANK NOT APPLICABLE

- 0	A	0	E .	6	4

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
379	Q75AU_86	1	0917	Q75 IN WHICH OF THESE MONTHS DIDWANT A JOB?  1 AUGUST 0 NOT IN AUGUST BLANK NOT APPLICABLE
380	Q75SP_86	1	0918	Q75 IN WHICH OF THESE MONTHS DIDWANT A JOB?  1 SEPTEMBER  0 NOT IN SEPTEMBER BLANK NOT APPLICABLE
381	9750C_86	1	0919	Q75 IN WHICH OF THESE MONTHS DIDWANT A JOB? 1 OCTOBER 0 NOT IN OCTOBER BLANK NOT APPLICABLE
382	Q75NO_86	1	0920	Q75 IN WHICH OF THESE MONTHS DIDWANT A JOB? 1 NOVEMBER 0 NOT IN NOVEMBER BLANK NOT APPLICABLE
383	Q75DE_86	1	0921	Q75 IN WHICH OF THESE MONTHS DIDWANT A JOB? 1 DECEMBER 0 NOT IN DECEMBER BLANK NOT APPLICABLE
384	Q75_86	2	0922-0923	Q75 IN WHICH OF THESE MONTHS DIDWANT A JOB (TOTAL NUMBER OF MONTHS CHECKED) 01:12 MONTHS BLANK NOT APPLICABLE
385	Q76_86	1	0924	Q76 DIDLOOK FOR WORK AT ANY TIME FROM (REPEAT DATE IN ITEM 71) UNTIL THE END OF DECEMBER, 1986? 1 YES 2 NO BLANK NOT APPLICABLE
386	Q77A_86	1	0925	Q77 WHAT DIDDO TO FIND WORK DURING THOSE MONTHS? (MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT THE EMPLOYMENT CENTRE  2 CHECKED WITH:SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH:PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH:UNION  5 CHECKED WITH:EMPLOYERS DIRECTLY  6 CHECKED WITH:FRIENDS OR RELATIVES  7 PLACED OR ANSHERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED BLANK NOT APPLICABLE
387	Q77B_86	1	0926	Q77 WHAT DIDDO TO FIND WORK DURING THOSE MONTHS? (MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT THE EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS OR RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED  BLANK NOT APPLICABLE
388	Q77C_86	1	0927	Q77 WHAT DIDDO TO FIND WORK DURING THOSE MONTHS? (MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT THE EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY

F	IELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS	PAGE 47
,	388	Q77C_86	1	0927	Q77 WHAT DIDDO TO FIND WORK DURING THOSE MONTHS? (MARK ALL METHODS REPORTED) 4 CHECKED WITH: UNION 5 CHECKED WITH: EMPLOYERS DIRECTLY 6 CHECKED WITH: FRIENDS OR RELATIVES 7 PLACED OR ANSWERED JOB ADS 8 LOOKED AT JOB ADS 0 OTHER 9 NOT STATED BLANK NOT APPLICABLE	(CONTINUED)
	389	Q77D_86	1	0928	Q77 WHAT DIDDO TO FIND WORK DURING THOSE MONTHS? (MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT THE EMPLOYMENT CENTRE  2 CHECKED WITH:SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH:PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH:UNION  5 CHECKED WITH:EMPLOYERS DIRECTLY  6 CHECKED WITH:FRIENDS OR RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED  BLANK NOT APPLICABLE	
	390	Q78JA_86	1	0929	Q78 IN WHICH OF THESE MONTHS DIDLOOK FOR WORK?  1 JANUARY  0 NOT IN JANUARY BLANK NOT APPLICABLE	
	391	Q78FB_86	1	0930	Q78 IN WHICH OF THESE MONTHS DIDLOOK FOR WORK?  1 FEBRUARY  0 NOT IN FEBRUARY  BLANK NOT APPLICABLE	
	392	Q78MR_86	1	0931	Q78 IN WHICH OF THESE MONTHS DIDLOOK FOR WORK?  1 MARCH 0 NOT IN MARCH BLANK NOT APPLICABLE	
	393	Q78AP_86	1	0932	Q78 IN WHICH OF THESE MONTHS DIDLDOK FOR WORK?  1 APRIL 0 NOT IN APRIL BLANK NOT APPLICABLE	
	394	Q78MA_86	1	0933	Q78 IN WHICH OF THESE MONTHS DIDLOOK FOR WORK?  1 MAY 0 NOT IN MAY BLANK NOT APPLICABLE	
	395	Q78JN_86	1	0934	Q78 IN WHICH OF THESE MONTHS DIDLOOK FOR WORK?  1 JUNE 0 NOT IN JUNE BLANK NOT APPLICABLE	
	396	Q78JL_86	1	0935	Q78 IN WHICH OF THESE MONTHS DIDLOOK FOR WORK?  1 JULY  0 NOT IN JULY  BLANK NOT APPLICABLE	
	397	Q78AU_86	1	0936	Q78 IN WHICH OF THESE MONTHS DIDLOOK FOR WORK?  1 AUGUST  0 NOT IN AUGUST BLANK NOT APPLICABLE	
)	398	Q78SP_86	1	0937	Q78 IN WHICH OF THESE MONTHS DIDLOOK FOR WORK?  1 SEPTEMBER  0 NOT IN SEPTEMBER BLANK NOT APPLICABLE	

LMA (1	986-87) -	MICRO	LAYOUT	
FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS PAGE 48
399	Q780C_86	1	0938	Q78 IN WHICH OF THESE MONTHS DIDLOOK FOR WORK?  1 OCTOBER  0 NOT IN OCTOBER BLANK NOT APPLICABLE
400	Q78NO_86	1	0939	Q78 IN WHICH OF THESE MONTHS DIDLOOK FOR WORK?  1 NOVEMBER  0 NOT IN NOVEMBER  BLANK NOT APPLICABLE
401	Q78DE_86	1	0940	Q78 IN WHICH OF THESE MONTHS DIDLOOK FOR WORK?  1 DECEMBER 0 NOT IN NOVEMBER BLANK NOT APPLICABLE
402	Q78_86	2	0941-0942	Q78 IN WHICH OF THESE MONTHS DIDLOOK FOR WORK? (TOTAL NUMBER OF MONTHS CHECKED) 01:12 MONTHS BLANK NOT APPLICABLE
403	Q79A_86	1	0943	Q79 DID ANY OF THE FOLLOWING CAUSETROUBLE WHEN LOOKING FOR WORK? 1 YES - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS 2 NO - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS BLANK NOT APPLICABLE
404	Q79B_86	1	0944	Q79 DID ANY OF THE FOLLOWING CAUSETROUBLE WHEN LOOKING FOR WORK?  1 YES - NOT HAVING THE RIGHT SKILLS FOR AVAILABLE JOBS  2 NO - NOT HAVING THE RIGHT SKILLS FOR AVAILABLE JOBS BLANK NOT APPLICABLE
405	Q79C_86	1	0945	Q79 DID ANY OF THE FOLLOWING CAUSETROUBLE WHEN LOOKING FOR WORK? 1 YES - NOT HAVING ENOUGH EDUCATION FOR AVAILABLE JOBS 2 NO - NOT HAVING ENOUGH EDUCATION FOR AVAILABLE JOBS BLANK NOT APPLICABLE
406	Q79D_86	1	0946	Q79 DID ANY OF THE FOLLOWING CAUSETROUBLE WHEN LOOKING FOR WORK?  1 YES - NOT HAVING ENOUGH EXPERIENCE FOR AVAILABLE JOBS  2 NO - NOT HAVING ENOUGH EXPERIENCE FOR AVAILABLE JOBS BLANK NOT APPLICABLE
407	Q79E_86	1	0947	Q79 DID ANY OF THE FOLLOWING CAUSETROUBLE WHEN LOOKING FOR WORK?  1 YES - A SHORTAGE OF JOBS IN THE AREA 2 NO - A SHORTAGE OF JOBS IN THE AREA BLANK NOT APPLICABLE

Q80 WAS ... SATISFIED WITH THE NUMBER OF WEEKS WORKED IN 1986? 408 Q80\_86 1 0948 1 YES 2 NO BLANK NOT APPLICABLE

Q81 DID ... WANT TO WORK MORE WEEKS OR FEWER WEEKS IN 1986? 0949 409 Q81\_86 1

1 FEWER WEEKS

2 MORE WEEKS BLANK NOT APPLICABLE

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
410	Q82CK_86	1	0950	Q82 INTERVIEWER CHECK ITEM  1 IF ITEM 26 HAS BEEN COMPLETED FOR ANY JOB  2 OTHERWISE BLANK NOT APPLICABLE
411	Q83A_86	1	0951	Q83 DID ANY OF THE FOLLOWING CAUSETROUBLE IN GETTING THESE ADDITIONAL WEEKS OF WORK?  1 YES - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS  2 NO - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS BLANK NOT APPLICABLE
412	Q83B_86	1	0952	Q83 DID ANY OF THE FOLLOWING CAUSETROUBLE IN GETTING THESE ADDITIONAL WEEKS OF WORK?  1 YES - NOT HAVING THE RIGHT SKILLS FOR AVAILABLE JOBS  2 NO - NOT HAVING THE RIGHT SKILLS FOR AVAILABLE JOBS BLANK NOT APPLICABLE
413	Q83C_86	1	0953	Q83 DID ANY OF THE FOLLOWING CAUSETROUBLE IN GETTING THESE ADDITIONAL WEEKS OF WORK?  1 YES - NOT HAVING ENOUGH EDUCATION FOR AVAILABLE JOBS  2 NO - NOT HAVING ENOUGH EDUCATION FOR AVAILABLE JOBS BLANK NOT APPLICABLE
414	Q83D_86	1	0954	Q83 DID ANY OF THE FOLLOWING CAUSETROUBLE IN GETTING THESE ADDITIONAL WEEKS OF WORK?  1 YES - NOT HAVING ENOUGH EXPERIENCE FOR AVAILABLE JOBS  2 NO - NOT HAVING ENOUGH EXPERIENCE FOR AVAILABLE JOBS  BLANK NOT APPLICABLE
415	Q83E_86	1	0955	Q83 DID ANY OF THE FOLLOWING CAUSETROUBLE IN GETTING THESE ADDITIONAL WEEKS OF WORK?  1 YES - A SHORTRAGE OF JOBS IN THE AREA 2 NO - A SHORTAGE OF JOBS IN THE AREA BLANK NOT APPLICABLE
416	Q84CK_86	1	0956	Q84 INTERVIEWER CHECK ITEM 1 IF ITEM 10 IS GREATER THAN '02' 2 OTHERWISE BLANK NOT APPLICABLE
417	Q85_86	1	0957	Q85 WOULDPREFER TO HAVE WORKED FOR FEMER EMPLOYERS IN 1986? 1 YES 2 NO 9 NOT STATED BLANK NOT APPLICABLE
418	Q86CK_86	1	0958	Q86 INTERVIEWER CHECK ITEM  1 IF WORKED ALL YEAR AT ONE JOB WITH NO BREAK OF A WEEK OR MORE  (ITEM 17=010186 AND ITEM 30 YY=87 AND ITEM 32=YES FOR JOB 1)  2 OTHERWISE BLANK NOT APPLICABLE
419	<b>Q87_8</b> 6	1	0959	Q87 DID LOOK FOR WORK AT ANYTIME IN 1986? 1 YES 2 NO BLANK NOT APPLICABLE

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
420	Q88A_86		0960	Q88 WHAT WAS THE MAIN REASON THAT LOOKED FOR WORK IN 1986?  1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES 3 WORRIED ABOUT JOB SECURITY, REDUCTION IN HOURS, OR LAYOFF 4 FORMAL CONTRACT THAT WILL END AT A DEFINITE DATE 5 DISSATISFIED WITH JOB DUE TO RATE OF PAY 6 DISSATISFIED WITH JOB DUE TO OTHER CONDITIONS OF EMPLOYMENT SUCH AS WORKING CONDITIONS, TRANSPORTATION PROBLEMS, HOURS OF WORK ETC. 7 DISSATISFIED WITH JOB DUE TO LIMITED OPPORTUNITY FOR ADVANCEMENT OR TO USE TRAINING OR SKILLS 0 OTHER (SPECIFY IN NOTES) 8 CODE CREATED IF WRITE-IN IN Q88B 9 NOT STATED BLANK NOT APPLICABLE
421	Q88B_86	15	0961-0975	Q88 WHAT WAS THE MAIN REASON THAT LOOKED FOR WORK IN 1986?
422	Q89A_86	1	0976	Q89 DID ANY OF THE FOLLOWING CAUSETROUBLE WHEN LOOKING FOR WORK?  1 YES - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS  2 NO - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS BLANK NOT APPLICABLE
423	Q89B_86	1	0977	Q89 DID ANY OF THE FOLLOWING CAUSETROUBLE WHEN LDOKING FOR WORK?  1 YES - NOT HAVING THE RIGHT SKILLS FOR AVAILABLE JOBS 2 NO - NOT HAVING THE RIGHT SKILLS FOR AVAILABLE JOBS BLANK NOT APPLICABLE
424	Q89C_86	1	0978	Q89 DID ANY OF THE FOLLOWING CAUSETROUBLE WHEN LOOKING FOR WORK?  1 YES - NOT HAVING ENOUGH EDUCATION FOR AVAILABLE JOBS 2 NO - NOT HAVING ENOUGH EDUCATION FOR AVAILABLE JOBS BLANK NOT APPLICABLE
425	Q89D_86	1	0979	Q89 DID ANY OF THE FOLLOWINGCAUSE TROUBLE WHEN LOOKING FOR WORK?  1 YES - NOT HAVING ENOUGH EXPERIENCE FOR AVAILABLE JOBS 2 NO - NOT HAVING ENOUGH EXPERIENCE FOR AVAILABLE JOBS BLANK NOT APPLICABLE
426	Q89E_86	1	0980	Q89 DID ANY OF THE FOLLOWING CAUSETROUBLE WHEN LOOKING FOR WDRK?  1 YES - A SHORTAGE OF JOBS IN THE AREA 2 NO - A SHORTAGE OF JOBS IN THE AREA BLANK NOT APPLICABLE
427	Q90_86	1	0981	Q90 HASEVER WORKED AT A JOB OR BUSINESS FOR SIX MONTHS OR LONGER? 1 YES 2 NO BLANK NOT APPLICABLE

	FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
,	428	Q91WT_86	1	0982	Q91 DID WANT A JOB AT ANY TIME IN 1986? 1 YES 2 NO
					BLANK NOT APPLICABLE
	429	Q92JA_86	1	0983	Q92 IN WHICH MONTHS DID WANT A JOB? (JANUARY) 1 JANUARY 0 NOT IN JANUARY
					BLANK NOT APPLICABLE
	430	Q92FB_86	1	0984	Q92 IN WHICH MONTHS DID WANT A JOB? (FEBRUARY)  1 FEBRUARY  0 NOT IN FEBRUARY  BLANK NOT APPLICABLE
	451	Q92MR_86	1	0985	992 IN WHICH MONTHS DID WANT A JOB? (MARCH) 1 MARCH 0 NOT IN MARCH BLANK NOT APPLICABLE
	432	Q92AP_86	1	0986	Q92 IN WHICH MONTHS DID WANT A JOB? (APRIL)
					1 APRIL 0 NOT IN APRIL BLANK NOT APPLICABLE
	433	Q92MA_86	1	0987	Q92 IN WHICH MONTHS DID WANT A JOB? (MAY) 1 MAY 0 NOT IN MAY BLANK NOT APPLICABLE
	434	Q92JN_86	1	0988	Q92 IN WHICH MONTHS DID WANT A JOB? (JUNE) 1 JUNE
١					O NOT IN JUNE BLANK NOT APPLICABLE
	435	Q02JL_86	1	0989	Q92 IN WHICH MONTHS DID WANT A JOB? (JULY) 1 JULY 0 NOT IN JULY
					BLANK NOT APPLICABLE
	436	Q92AU_86	1	0990	992 IN WHICH MONTHS DID WANT A JOB? (AUGUST)  1 AUGUST  0 NOT IN AUGUST  BLANK NOT APPLICABLE
	437	Q92SP 86	1	0991	Q92 IN WHICH MONTHS DID WANT A JOB? (SEPT)
		7,20,20			1 SEPTEMBER 0 NOT IN SEPTEMBER BLANK NOT APPLICABLE
	438	Q920C_86	1		Q92 IN WHICH MONTHS DID WANT A JOB? (OCTOBER) 1 OCTOBER 0 NOT IN OCTOBER
					BLANK NOT APPLICABLE
	439	Q92NO_86	1	0993	Q92 IN MHICH MONTHS DID MANT A JOB? (NOVEMBER) 1 NOVEMBER 0 NOT IN NOVEMBER BLANK NOT APPLICABLE
	440	Q920E_86	1	0994	Q92 IN WHICH MONTHS DID WANT A JOB? (DECEMBER)  1 DECEMBER  0 NOT IN DECEMBER  BLANK NOT APPLICABLE
1	441	<b>Q</b> 92_86	2	0995-0996	Q92 IN WHICH MONTHS DID WANT A JOB? (TOTAL NUMBER OF MONTHS CHECKED) 01:12 MONTHS
)					

LMA (1	986-871 -					
FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS	PAGE	52
442	Q93_86	1	0997	Q93 DID LOOK FOR WORK AT ANY TIME IN 1986? 1 YES 2 NO		
				BLANK NOT APPLICABLE		
443	Q94A_86	1	0998	Q94 WHAT DID DO TO FIND WORK?  (MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT THE EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS OR RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED		
				BLANK NOT APPLICABLE		
444	Q94B_86	1	0999	Q94 WHAT DID DO TO FIND WORK?  (MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT THE EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS OR RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED  BLANK NOT APPLICABLE		
445	Q94C_86		1000	Q94 WHAT DID DO TO FIND WORK?  (MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT THE EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS OR RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED  BLANK NOT APPLICABLE		
446	Q94D_86	1	1001	Q94 WHAT DID DO TO FIND WORK?  (MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT THE EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS OR RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED  BLANK NOT APPLICABLE		
447	Q95JA_86	1	1002	Q95 IN WHICH MONTH(S) DID LOOK A JOB? (JAN) 1 JANUARY 0 NOT IN JANUARY BLANK NOT APPLICABLE		

IELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
448	Q95FB_86	1	1003	Q95 IN WHICH MONTH(S) DID LOOK A JOB? (FEB) 1 FEBRUARY 0 NOT IN FEBRUARY BLANK NOT APPLICABLE
449	Q95MR_86	1	1004	Q95 IN WHICH MONTH(S) DID LOOK A JOB? (MARCH) 1 MARCH 0 NOT IN MARCH BLANK NOT APPLICABLE
450	Q95AP_86	1	1005	Q95 IN WHICH MONTH(S) DID LOOK A JOB? (APRIL) 1 APRIL 0 NOT IN APRIL BLANK NOT APPLICABLE
451	Q95MA_86	1	1006	Q95 IN WHICH MONTH(S) DID LOOK A JOB? (MAY) 1 MAY 0 NOT IN MAY BLANK NOT APPLICABLE
452	Q95JN_86	1	1007	Q95 IN WHICH MONTH(S) DID LOOK A JOB? (JUNE) 1 JUNE 0 NOT IN JUNE BLANK NOT APPLICABLE
453	Q95JL_86	1	1008	Q95 IN WHICH MONTH(S) DID LOOK A JOB? (JULY) 1 JULY 0 NOT IN JULY BLANK NOT APPLICABLE
454	Q95AU_86	1	1009	Q95 IN WHICH MONTH(S) DID LOOK A JOB? (AUGUST) 1 AUGUST 0 NOT IN AUGUST BLANK NOT APPLICABLE
455	Q95SP_86	1	1010	Q95 IN WHICH MONTH(S) DID LOOK A JOB? (SEPT)  1 SEPTEMBER  0 NOT IN SEPTEMBER BLANK NOT APPLICABLE
456	Q950C_86	1	1011	Q95 IN WHICH MONTH(S) DID LOOK A JOB? (OCT) 1 OCTOBER 0 NOT IN OCTOBER BLANK NOT APPLICABLE
457	Q95NO_86	1	1012	Q95 IN WHICH MONTH(S) DID LOOK A JOB? (NOV) 1 NOVEMBER 0 NOT IN NOVEMBER BLANK NOT APPLICABLE
458	Q95DE_86	1	1013	Q95 IN WHICH MONTH(S) DID LOOK A JOB? (DEC) 1 DECEMBER 0 NOT IN DECEMBER BLANK NOT APPLICABLE
459	Q95_86	2	1014-1015	Q95 IN WHICH MONTH(S) DID LOOK A JOB? (TOTAL NUMBER OF MONTHS CHECKED) 01:12 MONTHS BLANK NOT APPLICABLE
460	Q96A_86	1	1016	Q96 DID ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FOR WORK?  1 YES - NOT ENOUGH INFORMATION ABOUT AVAILABLE JOBS  2 NO - NOT ENOUGH INFORMATION ABOUT AVAILABLE JOBS  BLANK NOT APPLICABLE
	448 449 450 451 452 453 454 455 456 457 458	448 Q95FB_86  449 Q95MR_86  450 Q95MA_86  451 Q95MA_86  452 Q95JN_86  453 Q95JL_86  454 Q95AU_86  455 Q95SP_86  456 Q95OC_86	448 Q95FB_86 1  449 Q95MR_86 1  450 Q95AP_86 1  451 Q95MA_86 1  452 Q95JN_86 1  453 Q95JL_86 1  454 Q95AU_86 1  455 Q95SP_86 1  456 Q95OC_86 1  457 Q95NO_86 1  458 Q95DE_86 1	448       Q95FB_86       1       1003         449       Q95MR_86       1       1004         450       Q95AP_86       1       1005         451       Q95MA_86       1       1006         452       Q95JN_86       1       1007         453       Q95JL_86       1       1008         454       Q95AU_86       1       1009         455       Q95SP_86       1       1010         456       Q95OC_86       1       1011         457       Q95NO_86       1       1012         458       Q95DE_86       1       1013         459       Q95_86       2       1014-1015

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
461	Q96B_86	1	1017	Q96 DID ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FOR WORK?  1 YES - NOT THE RIGHT SKILLS FOR AVAILABLE
				JOBS 2 NO - NOT THE RIGHT SKILL FOR AVAILABLE
				JOBS BLANK NOT APPLICABLE
462	Q96C_86	1	1018	Q96 DID ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FOR WORK?
				1 YES - NOT ENOUGH EDUCATION FOR AVAILABLE JOBS
				2 NO - NOT ENOUGH EDUCATION FOR AVAILABLE JOBS
				BLANK NOT APPLICABLE
463	Q96D_86	1	1019	Q96 DID ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FOR WORK?
				1 YES - NOT ENOUGH EXPERIENCE FOR AVAILABLE JOBS
				2 NO - NOT ENOUGH EXPERIENCE FOR AVAILABLE JOBS
				BLANK NOT APPLICABLE
464	Q96E_86	1	1020	Q96 DID ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FOR WORK?
				1 YES - NOT KNOWING WHAT TYPE OF WORK OR OCCUPATION TO CHOOSE
				2 NO - NOT KNOWING WHAT TYPE OF WORK OR OCCUPATION TO CHOOSE BLANK NOT APPLICABLE
	598			
465	Q96F_86	1	1021	Q96 DID ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FOR WORK?  1 YES - A SHORTAGE OF JOBS IN THE AREA
				2 NO - A SHORTAGE OF JOBS IN THE AREA BLANK NOT APPLICABLE
466	Q97A_86	1	1022	Q97 DID ANY OF THE FOLLOWING PREVENT FROM
				WORKING IN 1985?  1 YES - NOT ENOUGH INFORMATION ABOUT AVAILABLE JOBS
				2 ND - NOT ENOUGH INFORMATION ABOUT AVAILABLE JOBS
				BLANK NOT APPLICABLE
467	Q97B_86	1	1023	Q97 DID ANY OF THE FOLLOWING PREVENT FROM WORKING IN 1986?
				1 YES - NOT THE RIGHT SKILLS FOR AVAILABLE JOBS
				2 NO - NOT THE RIGHT SKILL FOR AVAILABLE JOBS
				BLANK NOT APPLICABLE
468	Q97C_86	1	1024	Q97 DID ANY OF THE FOLLOWING PREVENTFROM WORKING IN 1986?
				1 YES - NOT ENOUGH EDUCATION FOR AVAILABLE JOBS
				2 NO - NOT ENOUGH EDUCATION FOR AVAILABLE JOBS
				BLANK NOT APPLICABLE
469	Q97D_86	1	1025	Q97 DID ANY OF THE FOLLOWING PREVENTFROM WORKING IN 1986?
				1 YES - NOT ENOUGH EXPERIENCE FOR AVAILABLE JOBS
				2 NO - NOT ENOUGH EXPERIENCE FOR AVAILABLE JOBS
				BLANK NOT APPLICABLE

	FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
)	470	Q97E_86	1	1026	997 DID ANY OF THE FOLLOWING PREVENTFROM WORKING IN 1986?
					1 YES - NOT KNOMING WHAT TYPE OF WORK OR OCCUPATION TO CHOOSE
				1000	2 NO - NOT KNOWING WHAT TYPE OF WORK OR
					OCCUPATION TO CHOOSE
					BLANK NOT APPLICABLE
	471	Q97F_86	1	1027	Q97 DID ANY OF THE FOLLOWING PREVENTFROM
					WORKING IN 1986?  1 YES - A SHORTAGE OF JOBS IN THE AREA
					2 NO - A SHORTAGE OF JOBS IN THE AREA
					BLANK NOT APPLICABLE
	472	Q97G_86	1	1028	Q97 DID ANY OF THE FOLLOWING PREVENTFROM
					MORKING IN 1986?  1 YES - HAVING A LONG-TERM DISABILITY OR
					HANDICAP
					2 NO - HAVING A LONG-TERM DISABILITY OR
					HANDICAP BLANK NOT APPLICABLE
					SECTION 6 - JOB SEARCH ACTIVITIES AFTER DATE
					LATE WORKED IN 1987
	4.77	005 07		1020	Q95 HASEVER WORKED AT A JOB OR BUSINESS FOR
	4/3	Q95_87	'	1029	SIX MONTHS OR LONGER?
					1 YES
					2 NO BLANK
١			14.		
-	474	Q96_87	1	1030	Q96 IN 1987 DIDLOOK FOR WORK AT ANY TIME? 1 YES
					2 NO
					BLANK
	475	Q97ACK87	2	1031-1032	Q97A INTERVIENER CHECK ITEM (MONTHS)
					01:12 MONTH(S) BLANK
					DLANK
	476	Q97BCK87	1	1033	Q97B INTERVIEWER CHECK ITEM 1 OTHERWISE
					BLANK
	477	Q98_87		1034	Q98 DIDLOOK FOR WORK AT ANY TIME FROM
	4//	498_07	'	1034	(REPEAT MONTH IN ITEM 97) UNTIL THE END
					OF DECEMBER 1987?
					1 YES 2 NO
					BLANK
	478	Q99JA 87	1	1035	999 IN WHICH MONTH(S) DIDLOOK FOR WORK?
					1 JANUARY
					BLANK
	479	Q99FB_87	1	1036	Q99 IN WHICH MONTH(S) DIDLOOK FOR WORK?
					1 FEBRUARY BLANK
	480	Q99MR_87	1	1037	Q99 IN WHICH MONTH(S) DIDLOOK FOR WORK? 1 MARCH
					BLANK

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
481	Q99AP_87	1	1038	Q99 IN WHICH MONTH(S) DIDLOOK FOR WORK?  1 APRIL BLANK
482	Q99MA_87	1	1039	Q99 IN WHICH MONTH(S) DIDLOOK FOR WORK? 1 MAY BLANK
483	Q99JN_87	1	1040	Q99 IN WHICH MONTH(S) DIDLOOK FOR WORK?  1 JUNE BLANK
484	Q99JL_87	1	1041	Q99 IN WHICH MONTH(S) DIDLOOK FOR WORK?  1 JULY BLANK
485	Q99AU_87	1	1042	Q99 IN WHICH MONTH(S) DIDLOOK FOR WORK?  1 AUGUST BLANK
486	Q99SP_87	1	1043	Q99 IN WHICH MONTH(S) DIDLOOK FOR WORK?  1 SEPTEMBER BLANK
487	Q990C_87	1	1044	Q99 IN WHICH MONTH(S) DIDLOOK FOR WORK? 1 OCTOBER BLANK
488	Q99NO_87	1	1045	Q99 IN WHICH MONTH(S) DIDLOOK FOR WORK? 1 NOVEMBER BLANK
489	Q99DE_87	1	1046	Q99 IN WHICH MONTH(S) DIDLOOK FOR WORK? 1 DECEMBER BLANK
490	Q99_87	2	1047-1048	TOTAL NUMBER OF MONTHS 01:12 BLANK
491	Q100A_87	1	1049	Q100 WHAT DIDDO TO FIND WORK DURING THIS PERIOD?(MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT CENTRE  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS AND RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED BLANK
492	Q100B_87		1050	Q100 WHAT DIDDO TO FIND WORK DURING THIS PERIOD?(MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT CENTRE  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS AND RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS	PAGE	57
492	Q100B_87	1	1050	Q100 WHAT DIDDO TO FIND WORK DURING THIS PERIOD?(MARK ALL METHODS REPORTED) BLANK	(CONT	INUED)
493	Q100C_87	1	1051	Q100 WHAT DIDDO TO FIND WORK DURING THIS PERIOD?(MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT CENTRE  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS AND RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED BLANK		
494	Q100D_87	1	1052	Q100 WHAT DIDDO TO FIND WORK DURING THIS PERIOD? (MARK ALL METHODS REPORTED)  1 CHECKED WITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE  2 CHECKED WITH: SOME OTHER PUBLIC EMPLOYMENT CENTRE  3 CHECKED WITH: PRIVATE EMPLOYMENT AGENCY  4 CHECKED WITH: UNION  5 CHECKED WITH: EMPLOYERS DIRECTLY  6 CHECKED WITH: FRIENDS AND RELATIVES  7 PLACED OR ANSWERED JOB ADS  8 LOOKED AT JOB ADS  0 OTHER  9 NOT STATED BLANK		
495	Q101A_87	1	1053	Q101 DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKING FOR WORK? 1 YES - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS 2 NO - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS BLANK		
496	Q101B_87	1	1054	Q101 DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKING FOR WORK? 1 YES - NOT HAVING THE RIGHT SKILLS FOR AVAILABLE JOBS 2 NO - NOT HAVING THE RIGHT SKILLS FOR AVAILABLE JOBS BLANK		
497	Q101C_87	1	1055	Q101 DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKING FOR WORK? 1 YES - NOT HAVING ENOUGH EDUCATION FOR AVAILABLE JOBS 2 NO - NOT HAVING ENOUGH EDUCATION FOR AVAILABLE JOBS BLANK		
498	Q101D_87	1	1056	Q101 DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKING FOR WORK? 1 YES - NOT HAVING ENOUGH EXPERIENCE FOR AVAILABLE JOBS 2 NO - NOT HAVING ENOUGH EXPERIENCE FOR AVAILABLE JOBS BLANK		

FIELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS
499	Q101E_87	1	1057	Q101 DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKING FOR WORK?  1 YES - HAVING A LONG-TERM PHYSICAL CONDITION, MENTAL CONDITION, OR HEALTH PROBLEM  2 NO - HAVING A LONG-TERM PHYSICAL CONDITION, MENTAL CONDITION, OR HEALTH PROBLEM  BLANK
500	Q101F_87	1	1058	Q101 DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKING FOR WORK? 1 YES - A SHORTAGE OF JOBS IN THE AREA 2 NO - A SHORTAGE OF JOBS IN THE AREA BLANK
501	Q102_87	1	1059	Q102 DIDWANT A JOB AT ANY TIME DURING THIS PERIOD? 1 YES 2 NO BLANK
502	Q103JN87	1	1060	Q103 IN WHICH MONTH(S) DIDWANT A JOB? 1 JANUARY BLANK
503	Q103FE87	1	1061	Q103 IN WHICH MONTH(S) DIDWANT A JOB? 1 FEBRUARY BLANK
504	Q103MR87	1	1062	Q103 IN WHICH MONTH(S) DIDWANT A JOB? 1 MARCH BLANK
505	Q103AR87	1	1063	Q103 IN WHICH MONTH(S) DIDWANT A JOB?  1 APRIL BLANK
506	Q103MY87	1	1064	Q103 IN WHICH MONTH(S) DIDWANT A JOB? 1 MAY BLANK
507	Q103JU87	1	1065	Q103 IN WHICH MONTH(S) DIDWANT A JOB? 1 JUNE BLANK
508	Q103JL87	1	1066	Q103 IN WHICH MONTH(S) DIDWANT A JOB? 1 JULY BLANK
509	Q103AU87	1	1067	Q103 IN WHICH MONTH(S) DIDWANT A JOB? 1 AUGUST BLANK
510	Q103SP87	1	1068	Q103 IN WHICH MONTH(S) DIDWANT A JOB? 1 SEPTEMBER BLANK
511	Q1030C87	1	1069	Q103 IN WHICH MONTH(S) DIDWANT A JOB? 1 OCTOBER BLANK
512	Q103N087	1	1070	Q103 IN WHICH MONTH(S) DIDWANT A JOB? 1 NOVEMBER BLANK
513	Q103DE87	1	1071	Q103 IN WHICH MONTH(S) DIDWANT A JOB? 1 DECEMBER BLANK

F	IELD	ACRONYM	LEN	POSITION	QUESTION AND VARIABLE DESCRIPTIONS	PAGE	59
	514	Q103_87	2	1072-1073	TOTAL NUMBER OF MONTHS FOR Q103 01:12 BLANK		
	515	Q104_87	1	1074	Q104 WAS THERE ANY REASONCOULD NOT TAKE A JOB DURING THIS PERIOD? 1 OWN ILLNESS OR DISABILITY 2 PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY CIRCUMSTANCES, SERIOUS FAMILY ILLNESS, ETC.) 3 GOING TO SCHOOL 4 ALREADY HAD A JOB 5 NO REASON 0 OTHER BLANK NOT LOOKING OR NOT WANTING WORK IN THIS PERIOD		
	516	Q106CK87	1	1075	Q106 INTERVIEWER CHECK ITEM 1 IF ITEM 10 (NUMBER OF EMPLOYERS)=00 2 OTHERWISE		
	517	Q107A_87	1	1076	Q107 IN 1987 DID ANY OF THE FOLLOWING PREVENT FROM WORKING? 1 YES - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS 2 NO - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS BLANK		
)	518	Q107B_87	1	1077	Q107 IN 1987 DID ANY OF THE FOLLOWING PREVENT FROM MORKING?  1 YES - NOT HAVING THE RIGHT SKILLS FOR AVAILABLE JOBS  2 NO - NOT HAVING THE RIGHT SKILLS FOR AVAILABLE JOBS BLANK		
	519	Q107C_87	1	1078	Q107 IN 1987 DID ANY OF THE FOLLOWING PREVENT FROM WORKING?  1 YES - NOT HAVING ENOUGH EDUCATION FOR AVAILABLE JOBS 2 NO - NOT HAVING ENOUGH EDUCATION FOR AVAILABLE JOBS BLANK		
	520	Q107D_87	1	1079	Q107 IN 1987 DID ANY OF THE FOLLOWING PREVENT FROM MORKING?  1 YES - NOT HAVING ENOUGH EXPERIENCE FOR AVAILABLE JOBS 2 NO - NOT HAVING ENOUGH EXPERIENCE FOR AVAILABLE JOBS BLANK		
	521	Q107E_87	1	1080	Q107 IN 1987 DID ANY OF THE FOLLOWING PREVENT FROM WORKING?  1 YES - NOT KNOWING WHAT TYPE OF WORK OR OCCUPATION TO CHOOSE 2 NO - NOT KNOWING WHAT TYPE OF WORK OR OCCUPATION TO CHOOSE BLANK		
	522	Q107F_87	1	1081	Q107 IN 1987 DID ANY OF THE FOLLOWING PREVENT FROM WORKING?  1 YES - HAVING LONG-TERM PHYSICAL CONDITION, MENTAL CONDITION, OR HEALTH PROBLEM  2 NO - HAVING LONG-TERM PHYSICAL CONDITION, MENTAL CONOITION, OR HEALTH PROBLEM		

BLANK

ETELD	ACRONIVM	LEN	DOCTTION	QUESTION AND VARIABLE DESCRIPTIONS	DACE	6.0
LIELD	ACRONTH	LEN	PUSTITUM	QUESTION AND VARIABLE DESCRIPTIONS	PAGE	00
523	Q107G_87	1	1082	Q107 IN 1987 DID ANY DF THE FDLLDWING PREVENT FROM WORKING? 1 YES - A SHORTAGE OF JOBS IN THE AREA 2 NO - A SHORTAGE OF JOBS IN THE AREA BLANK		
524	Q108_87	1	1083	Q108 IN 1987 WASSATISFIED WITH THE NUMBER OF WEEKS WORKED? 1 YES 2 NO BLANK		
525	Q109_87	1	1084	Q109 IN 1987 DIDWANT TO WORK MORE WEEKS OR FEMER WEEKS? 1 FEMER WEEKS 2 MDRE WEEKS BLANK		
526	WEIGHT87	9	1085-1093	WEIGHT FROM 1987 RECORD NOTE: 4 DECIMAL PLACES		
527	FRFLAG	1	1094	FIRST RECORD FLAG 1 FIRST RECORD DF PERSON 2 NOT FIRST RECORD DF PERSON		
528	FILLER	20	1095-1114	UNUSED POSITIONS		
529	JOBSTYR	1	1115	JOB START YEAR  1 NO JOB ON RECORD  2 JOB START IN 86 OR BEFORE  3 JOB START IN 87		

#### MEIGHTED AND UNMEIGHTED COUNTS

TDTAL  REGION AND PROVINCE FOR 1986  NEWFOUNDLAND  PRINCE EDWARD ISLAND  NOVA SCOTIA  NEW BRUNSWICK  QUEBEC  ONTARIO  MANITOBA  SASKATCHEWAN  ALBERTA  BRITISH COLUMBIA  TOTAL  Q128 INTERVIEWER: HAS THIS PERSON  MOVED SINCE LAST YEAR'S  INTERVIEW?  YES  NO		
REGION AND PROVINCE FOR 1986 NEWFOUNDLAND. PRINCE EDWARD ISLAND. NOVA SCOTIA. NEW BRUNSWICK. QUEBEC. ONTARIO. MANITOBA. SASKATCHEWAN. ALBERTA. BRITISH COLUMBIA.  TOTAL. Q128 INTERVIEWER: HAS THIS PERSON MOVED SINCE LAST YEAR'S INTERVIEW? YES. NO.	89,947	24,807,172
NEWFOUNDLAND. PRINCE EDWARD ISLAND. NOVA SCOTIA. NEW BRUNSWICK. QUEBEC. ONTARIO. MANITOBA. SASKATCHEMAN. ALBERTA. BRITISH COLUMBIA.  TOTAL. Q128 INTERVIEWER: HAS THIS PERSON MOVED SINCE LAST YEAR'S INTERVIEW? YES. NO.	0/,/47	1 27,007,772
PRINCE EDWARD ISLAND.  NOVA SCOTIA.  NEW BRUNSWICK.  QUEBEC.  ONTARIO.  MANITOBA.  SASKATCHEMAN.  ALBERTA.  BRITISH COLUMBIA.  TOTAL.  Q128 INTERVIEWER: HAS THIS PERSON  MOVED SINCE LAST YEAR'S  INTERVIEW?  YES.  NO.	5,981	514,255
NOVA SCOTIA.  NEW BRUNSWICK.  QUEBEC.  ONTARIO.  MANITOBA.  SASKATCHEMAN.  ALBERTA.  BRITISH COLUMBIA.  TOTAL.  Q128 INTERVIEWER: HAS THIS PERSON  MOVED SINCE LAST YEAR'S  INTERVIEW?  YES.  NO.	2,946	
NEW BRUNSWICK. QUEBEC. ONTARIO. MANITOBA. SASKATCHEMAN. ALBERTA. BRITISH COLUMBIA.  TOTAL. Q128 INTERVIEWER: HAS THIS PERSON MOVED SINCE LAST YEAR'S INTERVIEW? YES.	6,413	
QUEBEC. ONTARIO. MANITOBA. SASKATCHEMAN. ALBERTA. BRITISH COLUMBIA.  TOTAL. Q128 INTERVIEWER: HAS THIS PERSON MOVED SINCE LAST YEAR'S INTERVIEW? YES. NO.	6,996	
MANITOBA.  SASKATCHEMAN.  ALBERTA.  BRITISH COLUMBIA.  TOTAL.  9128 INTERVIEWER: HAS THIS PERSON  MOVED SINCE LAST YEAR'S  INTERVIEW?  YES.  NO.	13,194	
SASKATCHEWAN. ALBERTA. BRITISH COLUMBIA  TOTAL. Q128 INTERVIEWER: HAS THIS PERSON MOVED SINCE LAST YEAR'S INTERVIEW? YES. NO.	18,070	
ALBERTA. BRITISH COLUMBIA  TOTAL	6,438	. ,
ALBERTA. BRITISH COLUMBIA  TOTAL	8,408	
BRITISH COLUMBIA	12,691	
TOTAL  Q128 INTERVIEWER: HAS THIS PERSON  MOVED SINCE LAST YEAR'S  INTERVIEW?  YES	8,810	
Q128 INTERVIEWER: HAS THIS PERSON MOVED SINCE LAST YEAR'S INTERVIEW? YES	0,010	2,037,7437
Q128 INTERVIEWER: HAS THIS PERSON MOVED SINCE LAST YEAR'S INTERVIEW? YES	89,947	24,807,172
MOVED SINCE LAST YEAR'S INTERVIEW? YES	0/,/41	24,007,172
INTERVIEW? YES		
YES		
NO	15,696	4,536,155
	74,251	20,271,016
TARAL .	77,531	20,271,010
TOTAL	89,947	24,807,172
Q131 WHAT WAS THE REASON FOR THIS	0/,/47	24,007,172
MOVE? (MARK ONLY ONE)		
BLANK	74,251	20,271,016
TRANSFERRED BY EMPLOYER	336	
TO ACCEPT A JOB/WORK	1,414	,
TO LOOK FOR A JOB/WORK	761	148,375
SPOUSE/PARENT MOVED	1,444	
TD GO TO SCHOOL	645	,
TO LIVE WITH, OR CLOSE TO,	013	(10).73
FAMILY/FRIEND	1,753	543,320
RETIREMENT	100	
OTHER.	8,695	,
NOT STATED	548	
JALES.	340	147,130
TOTAL	89,947	24,807,172
Q132 HASMOVED MORE THAN ONCE IN	0/,/41	21,001,172
THE PAST 12 MONTHS?		
BLANK	74,251	20,271,016
YES	2,776	
NO	12,370	
NOT STATED	550	141,001

#### WEIGHTED AND UNWEIGHTED COUNTS

	RECORD COUNT	WEIGHTED COUN
TOTAL REGION AND PROVINCE FOR 1987	89,947	24,807,17
LANK	74,251	20,271,010
IOT STATED	720	192,120
IEMFOUNDLAND	419	46,19
RINCE EDWARD ISLAND	259	14,60
IOVA SCOTIA	786	100,90
IEW BRUNSWICK	813	84,00
UEBEC	2,212	1,023,78
NTARIO	3,528	1,663,000
MANITOBA	994	171,350
ASKATCHEMAN	1,213	136,10
LBERTA	2,709	521,46
RITISH COLUMBIA	1,954	567,199
UKON	9	1,534
MT	26	2,87
EMP. OUTSIDE CANADA	54	11,00!
LIF. OUISIDE CAMADA	34	11,00.
03 Q33 - AGE GROUP FOR 1986	89,947	24,807,17
6 YEARS	2,549	644,46
7-19 YEARS	8,326	2,321,86
0-24 YEARS	13,404	4,039,11
5-34 YEARS	23,996	6,567,03
5-44 YEARS	17,775	4,777,02
5-54 YEARS	11,191	3,020,37
	9,164	2,513,76
5-64 YEARS5-69 YEARS	3,542	923,54
OTAL	89,947	24,807,17
03 Q34 - SEX	67,747	24,007,17
IALE	45,676	12,629,550
EMALE	44,271	12,177,618
OTAL 03 Q35 - MARITAL STATUS FOR 1986	89,947	24,807,17
	56,049	14,717,549
ARRIED		
INGLE	27,525	8,228,15
THER	6,373	1,861,46
OTAL 03A Q34 - MARITAL STATUS FOR 1987	89,947	24,807,17
ARRIED	57,263	15,067,72
		7,783,80
INGLE	25,988	
THER	6,696	1,955,63
OTALO3AQ35 - RELATIONSHIP TO HEAD OF	89,947	24,807,17
FAMILY FOR 1986		
EAD	42,135	11,783,42
POUSE	26,945	7,008,31
ON-DAUGHTER	18,987	5,444,91
ARENT (IN-LAW)	193	78,20
ON-DAUGHTER (IN-LAW)	284	73,43
THER RELATIVE	1,403	418,87
DTAL	89,947	24,807,17
03 Q36 - RELATIONSHIP TO HEAD OF		
EAMTIV FOR 1997	6/ 500	40 005 74
FAMILY FOR 1987	46,588	12,985,74
EAD		D - / 4/ - / N
EAD	26,245	
EADPOUSEON-DAUGHTER	15,747	4,622,34
EADPOUSEON-DAUGHTERARENT (IN-LAW)	15,747 164	4,622,34 65,96
EADPOUSEON-DAUGHTER	15,747	4,622,34

### MEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD	COUNT	WEIGHTED COUNT
TOTALF03 Q38 - EDUCATION FOR 1986		89,947	24,807,172
NONE DR ELEMENTARY		12,815	2,985,315
HIGH SCHOOL (SOME OR COMPLETED)		47,569	
SOME POST-SECONDARY		9.744	
POST-SECONDARY CERT. OR DIPLOMA		11,182	
UNIVERSITY		8,637	
TOTAL F03 Q38 - EDUCATION FOR 1987		89,947	24,807,172
NONE OR ELEMENTARY		12,726	2,962,550
HIGH SCHOOL (SOME OR COMPLETED)		46,852	12,291,166
SOME POST-SECONDARY		10,042	
POST-SECONDARY CERT. OR DIPLOMA		11,440	3,410,528
UNIVERSITY		8,887	3,062,286
TOTAL  VISIBLE MINORITY IDENTIFICATION, DERIVED FROM Q121.		89,947	24,807,172
YES, VISIBLE MINORITY		3,132	1,478,192
NO, NOT VISIBLE MINORITY		86,815	23,328,980

#### WEIGHTED AND UNWEIGHTED COUNTS

	RECORD COUNT	WEIGHTED COUN
TOTAL	89,947	24,807,17
123 BY VIRTUE OF HIS/HER RACE OR COLOUR, ISA VISIBLE MINORITY IN CANADA? (RESPONDENTS PERCEPTION OF VISIBLE MINORITY	07,747	24,607,177
STATUS)	3,014	1,291,73
10	85,560	
OT STATED	1,373	
DTAL 126 WHAT LANGUAGE DIDFIRST	89,947	24,807,17
SPEAK IN CHILDHODD?	62 000	4F 477 00
RENCH	62,808 17,438	
THER	9,222	
OT STATED	479	
OTAL	89,947	24,807,17
127 IN WHAT COUNTRY WASBORN?	90 070	20 540 000
CANADA	80,072 9,476	
OT STATED	399	
OTAL	89,947	24,807,17
IZE OF FAMILY IN 1986		
FAMSIZ86	10,123	
FAMSIZ86	20,262	
FAMSIZ86	18,666	
FAMSIZ86	40,896	10,614,41
DTALUMBER OF OWN CHILDREN IN 1986: AGES 0-2 YRS.	89,947	24,807,17
ONE	79,572	22,172,98
NE CHILD	8,936	
NO CHILDREN	1,415	
HREE OR MORE CHILDREN	24	4,64
OTALUMBER OF OWN CHILDREN IN 1986: AGES 3-5 YRS.	89,947	24,807,17
ONE	79,067	22,167,22
NE CHILD	9,579	
NO CHILDREN	1,266	
HREE OR MORE CHILDREN	3.5	9,19
OTALUMBER OF OHN CHILDREN IN 1986:	89,947	24,807,17
AGES 6-15 YRS.	60.045	47 474 40
NE CHILD	60,245	
NO CHILDREN	9,969	
HREE CHILDREN	2,650	1
OUR CHILDREN	535	
IVE OR MORE CHILDREN	133	24,13
DTALUMBER OF OWN CHILDREN IN 1986: AGES 15-24 YRS.	89,947	24,807,17
AGES 15-24 TRS.	59,630	16,355,40
NE CHILD	17,372	
WO CHILDREN	9,357	
HREE CHILDREN	2,904	
OUD CHTI DDEN	554	123,55
OUR CHILDREN		

### WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD C	OUNT	WEIGHTED COUNT
TOTAL	8	9,947	24,807,172
NUMBER OF OTHER CHILDREN IN 1986: AGES 0-15 YRS.			
NONE	8	7,897	24,362,540
ONE CHILD		1,574	329,277
TWO CHILDREN		356	90,901
THREE OR MORE CHILDREN		120	24,453
TOTAL	8	9,947	24,807,172
NUMBER OF OTHER CHILDREN IN 1986: AGES 16-24 YRS.			
NONE	8	9,501	24,707,323
ONE CHILD		369	84,034
THO CHILDREN		70	13,688
THREE OR MORE CHILDREN		7	2,126
TOTAL	8	9,947	24,807,172
NUMBER OF CHILDREN AGES 16-24 ATTENDING SCHOOL IN 1986			
NONE	6	8,166	18,573,822
ONE CHILD		5,892	4,507,927
THO CHILDREN		4,780	1,393,935
THREE OR MORE CHILDREN		1,003	311,317
OUR CHILDREN (OR MORE)		106	20,171

#### WEIGHTED AND UNWEIGHTED COUNTS

	RECORD COUNT	WEIGHTED COUNT
TOTAL  Q98 DID ATTEND A SCHOOL,  COLLEGE OR UNIVERSITY AS A  FULL-TIME STUDENT AT ANY TIME IN 1986?	89,947	24,807,172
YES	15,207 74,740	4,539,502 20,267,670
A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT IN 1986?	89,947	24,807,172
BLANK - DID NOT ATTEND SCHOOL	74,740	20,267,670
DID NOT ATTEND IN JANUARY	1,942	507,123
ATTENDED IN JANUARY	13,265	4,032,379
A SCHOOL, COLLEGE OR UNIVERSITY  A SCHOOL TIME STUDENT IN 19842	89,947	24,807,172
AS A FULL-TIME STUDENT IN 1986? BLANK - DID NOT ATTEND SCHOOL	74,740	20,267,670
DID NOT ATTEND IN FEBRUARY	1,966	533,622
ATTENDED IN FEBRUARY	13,241	4,005,880
TOTAL	89,947	24,807,172
A SCHOOL, COLLEGE OR UNIVERSITY		
AS A FULL-TIME STUDENT IN 1986? SLANK - DID NOT ATTEND SCHOOL	74,740	20,267,670
DID NOT ATTEND IN MARCH	2,033	558,793
ATTENDED IN MARCH	13,174	3,980,709
TOTAL	89,947	24,807,172
AS A FULL-TIME STUDENT IN 1986?	7/ 7/0	00 0(7 (70
BLANK - DID NOT ATTEND SCHOOL	74,740 2,143	20,267,670 591,460
ATTENDED IN APRIL	13,064	3,948,042
FOTAL	89,947	24,807,172
A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT IN 1986?		
BLANK - DID NOT ATTEND SCHOOL	74,740	20,267,670
DID NOT ATTEND IN MAY	4,560	1,355,050
ATTENDED IN MAY	10,647	3,184,452
TOTAL	89,947	24,807,172
AS A FULL-TIME STUDENT IN 1986?	7/ 7/	00 0/7 /70
SLANK - DID NOT ATTEND SCHOOL	74,740 6,484	20,267,670
TTENDED IN JUNE	8,723	2,180,342
OTAL	89,947	24,807,172
AS A FULL-TIME STUDENT IN 1986?	76 760	20 2/7 /70
BLANK - DID NOT ATTEND SCHOOL	74,740 14,461	20,267,670 4,299,106
	746	240,396
ATTENDED IN JULY		

## WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD	CDUNT	WEIGHTED COUN
Q99 IN WHICH MONTH(S) DIDATTEND			
A SCHOOL, COLLEGE OR UNIVERSITY			
AS A FULL-TIME STUDENT IN 1986?			
BLANK - DID NOT ATTEND SCHOOL		74,740	20,267,67
DID NOT ATTEND IN AUGUST		13,978	4,120,89
ATTENDED IN AUGUST		1,229	418,60
TDTAL		89,947	24,807,17
A SCHOOL, COLLEGE OR UNIVERSITY			
AS A FULL-TIME STUDENT IN 1986?			
BLANK - DID NOT ATTEND SCHOOL		74,740	20,267,67
DID NOT ATTEND IN SEPTEMBER		3,777	1,082,43
ATTENDED IN SEPTEMBER		11,430	3,457,06
TDTAL		89,947	24,807,17
A SCHOOL, COLLEGE OR UNIVERSITY			
AS A FULL-TIME STUDENT IN 1986?			
BLANK - DID NOT ATTEND SCHOOL		74,740	20,267,67
DID NOT ATTEND IN OCTOBER		3,673	1,055,29
ATTENDED IN OCTOBER		11,534	
IDTAL		89,947	24,807,17
99 IN WHICH MONTH(S) DIDATTEND			
A SCHOOOL, COLLEGE OR UNIVERSITY			
AS A FULL-TIME STUDENT IN 1986? BLANK - DID NOT ATTEND SCHOOL		74,740	20,267,67
DID NOT ATTEND IN NOVEMBER		3,768	1,084,38
ATTENDED IN NOVEMBER		11,439	3,455,11
TOTAL		89,947	24,807,17
Q99 IN WHICH MONTH(S) DIDATTEND		07,741	24,007,17
A SCHOOL, COLLEGE OR UNIVERSITY			
AS A FULL-TIME STUDENT IN 1986?			
BLANK - DID NOT ATTEND SCHOOL		74,740	20,267,67
DID NOT ATTEND IN DECEMBER		3,886	1,120,47
ATTENDED IN DECEMBER		11,321	3,419,02
TDTAL		89,947	24,807,17
999 TOTAL NUMBER DF MONTHS WAS			
A FULL-TIME STUDENT IN 1986		76 760	20,267,67
NDT APPLICABLE		74,740 250	
1 STDTDT86		374	77,53 97,46
3 STDT0T86		315	93,49
		1,762	485,28
4 STDTOT86		736	251,47
6 STDT0T86		1,429	355,55
7 STDTDT86		226	66,65
B STDTOT86		1,751	576,52
9 STDT0T86		1,387	593,22
10 STDTDT86		6,464	1,763,58
11 STDT0T86		301	97,87
12 STDTOT86		212	80,83
IL SIDIOIOD		-1-	00,03

#### WEIGHTED AND UNWEIGHTED COUNTS

	RECORD COUNT	MEIGHTED COUNT
TOTAL	89,947	24,807,172
DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT?		
/ES	12,271 77,676	
TOTAL	89,947	24,807,172
DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT?		
BLANK - DID NOT ATTEND SCHOOL	77,676	21,130,331
DID NOT ATTEND IN JANUARY	1,801	543,923
ATTENDED IN JANUARY	10,470	3,132,917
TOTAL	89,947	24,807,172
DIDATTEND A SCHOOL, COLLEGE DR UNIVERSITY AS A FULL-TIME STUDENT?		
BLANK - DID NOT ATTEND SCHOOL	77,676	21,130,331
OID NOT ATTEND IN FEBRUARY	1,845	
ATTENDED IN FEBRUARY	10,426	3,126,507
OTAL	89,947	24,807,172
DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT?		
SLANK - DID NOT ATTEND SCHOOL	77,676	21,130,331
DID NOT ATTEND IN MARCH	1,885	564,128
ATTENDED IN MARCH	10,386	3,112,713
TOTAL	89,947	24,807,172
DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT?		
BLANK - DID NOT ATTEND SCHOOL	77,676	21,130,331
DID NOT ATTEND IN APRIL	2,055	606,582
ATTENDED IN APRIL	10,216	3,070,258
TOTAL	89,947	24,807,172
DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME STUDENT?		
BLANK - DID NOT ATTEND SCHOOL	77,676	21,130,331
DID NOT ATTEND IN MAY	4,322	1,263,910
ATTENDED IN MAY	7,949	2,412,930
OTAL	89,947	24,807,172
DIDATTEND A SCHOOL, COLLEGE OR UNIVERSITY AS A FULL-TIME		
STUDENT? BLANK - DID NOT ATTEND SCHOOL	77,676	21,130,331
DID NOT ATTEND IN JUNE	6,161	2,003,234
ATTENDED IN JUNE	6,110	1,673,607
OTAL	89,947	24,807,172

#### WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORO COUNT	WEIGHTED COUN
0444 TAL 4007 TAL MUTCH MONTH(C)		
111 IN 1987 IN WHICH MONTH(S)		
DID ATTEND A SCHOOL, COLLEGE OR		
UNIVERSITY AS A FULL-TIME		
STUDENT?		
LANK - DID NOT ATTEND SCHOOL	77,676	
ID NOT ATTEND IN JULY	11,477	
TTENDED IN JULY	794	263,68
OTAL	89,947	24,807,17
111 IN 1987 IN WHICH MONTH(S)		
DID ATTEND A SCHOOL, COLLEGE DR		
UNIVERSITY AS A FULL-TIME		
STUDENT?		1000
LANK - DID NOT ATTEND SCHOOL	77,676	21,130,33
ID NOT ATTEND IN AUGUST	11,146	
TTENDED IN AUGUST	1,125	
	. ,	
OTAL	89,947	24,807,17
111 IN 1987 IN WHICH MONTH(S)	07,741	21,007,17
DIDATTEND A SCHOOL, CDLLEGE OR		
UNIVERSITY AS A FULL-TIME STUDENT?		
	77 (7/	04 470 77
LANK - DID NOT ATTEND SCHOOL	77,676	21,130,33
ID NOT ATTEND IN SEPTEMBER	3,840	
TTENDED IN SEPTEMBER	8,431	2,594,50
OTAL	89,947	24,807,17
111 IN 1987 IN WHICH MONTH(S)		
DIDATTEND A SCHOOL, COLLEGE OR		1100
UNIVERSITY AS A FULL-TIME		
STUDENT?		
LANK - DID NDT ATTEND SCHOOL	77,676	21,130,33
ID NOT ATTEND IN OCTOBER	3,866	1,097,21
TTENDED IN OCTOBER	8,405	2,579,62
OTAL	89,947	24,807,17
111 IN 1987 IN WHICH MONTH(S)		
OID ATTEND A SCHOOL, COLLEGE OR		
UNIVERSITY AS A FULL-TIME		
STUDENT?		
LANK - DID NOT ATTEND SCHOOL	77,676	21,130,33
ID NOT ATTEND IN NOVEMBER	3,943	1,126,04
TTENDED IN NOVEMBER	8,328	
OTAL	89,947	24,807,17
111 IN 1987 IN WHICH MONTH(S)	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	21,007,717
DID ATTEND A SCHOOL, COLLEGE OR		
UNIVERSITY AS A FULL-TIME		
STUDENT?		
LANK - DID NOT ATTEND SCHOOL	77,676	21,130,33
ID NOT ATTEND IN DECEMBER	3,996	1,149,37
	8,275	
TTENOED IN DECEMBER	0,2/5	2,527,46
OTAL	00.047	04 007 47
OTAL	89,947	24,807,17
111 TOTAL NUMBER OF MONTHS HAS		
A FULL-TIME STUDENT IN 1987?		
ID NOT ATTEND SCHOOL	77,676	21,130,33
Q111T087	253	69,71
Q111T087	341	97,77
Q111T087	303	80,44
Q111T087	1,800	546,60
Q111T087	760	254,16
Q111T087	1,437	356,44
Q111T087	187	58,35
Q111T087	1,647	483,99
Q111T087	1,159	481,88
0 Q111T087	3,955	1,113,18

#### MEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTED COUNT
Q111 TOTAL NUMBER OF MONTHS WAS A FULL-TIME STUDENT IN 1987?	- 18 W	
11 Q111T087	165	42,710
12 Q111T087	264	91,576

#### MEIGHTED AND UNWEIGHTED COUNTS

	RECORD	COUNT	WEIGHTED COUN
OTAL		89,947	24,807,17
ES		2,718	617,62
0		87,229	
OTAL  104 IN 1986, PARTICIPATE IN ANY PROGRAMS SPONSORED BY THE FEDERAL GOVERNMENT UNDER THE CJS? JOB ENTRY/RE-ENTRY PROGRAM		89,947	24,807,17
ID NOT PARTICIPATE IN ANY PROGRAM.		87,229	24,189,54
ES		274	59,95
0		2,444	557,67
OTAL		89,947	24,807,17
104 - YEAR STARTED PARTICIPATION IN JOB ENTRY/RE-ENTRY PROGRAM		0,,,,,	2.,00,,11
ID NOT PARTICIPATE		2,444	557,67
ODE 00		87,232	24,190,92
4 YEAR Q104A286		3	76
5 YEAR Q104A286		32	7,61
6 YEAR Q104A286		231	49,57
ODE 99		5	61
OTAL		89,947	24,807,17
104 - YEAR STOPPED PARTICIPATION IN JOB ENTRY/RE-ENTRY PROGRAM			
ID NOT PARTICIPATE		2,444	557,67
ODE 00		87,320	24,208,03
6 YEAR Q104A386		167	36,95
ODE 99		16	4,51
OTAL 104 STILL PARTICIPATING JOB		89,947	24,807,17
ENTRY/RE-ENTRY PROGRAM  LANK - DID NOT PARTICIPATE		2,444	FF7 (7
THER/ELSE		87,436	557,67 24,236,62
TILL PARTICIPATING		67	12,88
OTAL		89,947	24,807,17
PROGRAMS SPONSORED BY THE FEDERAL GOVERNMENT UNDER THE CJS? JOB			
DEVELOPMENT PROGRAM			
ID NOT PARTICIPATE IN ANY PROGRAM.		87,229	24,189,54
ES		539	96,48
0		2,179	521,14
OTAL		89,947	24,807,17
104 - YEAR STARTED PARTICIPATION IN JOB DEVELOPMENT PROGRAM			
ID NOT PARTICIPATE		2,179	521,14
ODE 00		87,231	24,189,76
4 YEAR Q104B286		5	42
5 YEAR Q104B286		91	15,58
6 YEAR Q104B286		418	77,15
ODE 99		23	3,09

	RECORO COUNT	WEIGHTEO COUNT
Q104 - YEAR STOPPED PARTICIPATION		
IN JOB DEVELOPMENT PROGRAM		
OIO NOT PARTICIPATE	2,179	521,141
COOE 00	87,336	24,207,685
86 YEAR Q104B386	398	74,247
COOE 99	34	4,098
TOTAL	89,947	24,807,172
DEVELOPMENT PROGRAM  BLANK - OIO NOT PARTICIPATE	2,179	521,141
OTHER/ELSE	87,685	24,270,406
STILL PARTICIPATING	83	15,625
SILL PARTICIPATING	03	15,625
TOTAL	89,947	24,807,172
INVESTMENT PRUGRAM OIO NOT PARTICIPATE IN ANY PROGRAM.	87,229	24,189,548
YES	144	34,881
NO	2,574	582,743
170	2,3/4	302,743
TOTAL	89,947	24,807,172
OIO NOT PARTICIPATE	2,574	582,743
CODE 00	87,232	24,189,757
84 YEAR Q104C286	5	3,665
85 YEAR Q104C286	27	6,343
86 YEAR Q104C286	102	23,841
COOE 99	7	824
TOTAL	89,947	24,807,172
IN SKILL INVESTMENT PROGRAM OIO NOT PARTICIPATE	2 F76	F00 747
	2,574	582,743
COOE 00	87,273	24,201,857
86 YEAR Q104C386	91	21,178
COOE 99	9	1,394
TOTALQ104 STILL PARTICIPATING SKILL INVESTMENT PROGRAM	89,947	24,807,172
BLANK - OIO NOT PARTICIPATE	2,574	582,743
OTHER/ELSE	87,336	24,216,154
STILL PARTICIPATING	37	8,275
SILL PARILLIPATING	3/	0,273
TOTAL	89,947	24,807,172
GDVERNMENT UNDER CJS? SKILL SHORTAGES PROGRAM		
DIO NOT PARTICIPATE IN ANY PROGRAM.	87,229	24,189,548
YES	54	13,367
NO	2,664	604,257
TOTAL <u>Q104 - YEAR STARTEO PARTICIPATION</u> IN SKILL SHDRTAGES PROGRAM	89,947	24,807,172
OIO NOT PARTICIPATE	2,664	604,257
COOE OO	87,230	24,189,622
84 YEAR Q104D286	1	536
85 YEAR Q1040286	9	4,645
	32	6,915
BO YEAR UTUAUZAN		
86 YEAR Q1040286	11	1,196

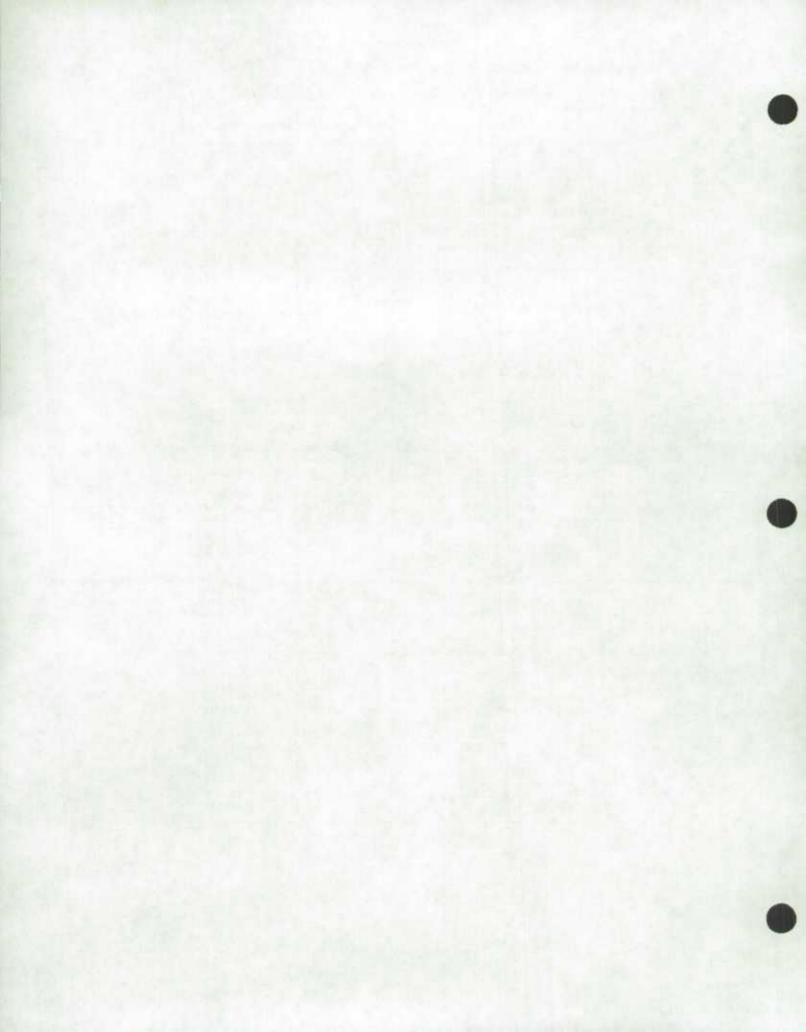
#### MEIGHTED AND UNMEIGHTED COUNTS-Continued

	RECORD COUN	HEIGHTED	COUN
OTAL	89,9	24,8	07,17
ID NOT PARTICIPATE	2,6	6	04,25
ODE 00	87,2		92,33
6 YEAR Q1040386			9,15
ODE 99		14	1,42
OTAL	89,9	24,8	07,17
LANK - DID NOT PARTICIPATE	2,6	664 6	04,25
THER/ELSE	87,2		00,28
TILL PARTICIPATING			2,63
OTAL 104 IN 1986, PARTICIPATE IN ANY	89,9	24,8	07,17
PROGRAMS SPONSORED BY THE FEDERAL GOVERNMENT UNDER CJS? CHALLENGE 86 PROGRAM			
ID NOT PARTICIPATE IN ANY PROGRAM.	87,2	229 24,1	89,54
ES		299	63,97
0	2,0	19 5	53,64
OTAL	89,9	24,8	07,17
104 - YEAR STARTED PARTICIPATION			
IN CHALLENGE 86 PROGRAM ID NOT PARTICIPATE	2 /	19 5	E7 46
ODE 00	87,2		53,64 90,32
5 YEAR Q104E286	07,50	1	27
6 YEAR Q104E286		78	
ODE 99			4,70
OTAL 104 - YEAR STOPPED PARTICIPATION	89,9	24,8	07,17
IN CHALLENGE 86 PROGRAM			
ID NOT PARTICIPATE	2,4	19 5	53,64
ODE 00	87,2		91,77
6 YEAR Q104E386			57,94
ODE 99		13	3,81
OTAL	89,9	24,8	07,17
86 PROGRAM			
LANK - DID NOT PARTICIPATE	2,0	19 5	53,64
THER/ELSE	87,1	24,2	53,21
TILL PARTICIPATING		1	30
OTAL	89,	24,8	07,17
PROGRAMS SPONSORED BY THE FEDERAL GOVERNMENT UNDER CJS? COMMUNITY			
FUTURES PROGRAM  ID NOT PARTICIPATE IN ANY PROGRAM.	87,2	229 24,1	89,54
ES			75,18
0	2,0	87 5	42,44
OTAL	89,9	24,8	07,17
104 - YEAR STARTED PARTICIPATION IN COMMUNITY FUTURES PROGRAM			
ID NOT PARTICIPATE	2,4	87 5	42,44
ODE 00	87,2		90,58
5 YEAR Q104F286	0, ,		13,06
6 YEAR Q104F286		158	58,20

	RECORD	COUNT	WEIGHTED COUNT
TDTAL		89,947	24,807,172
104 - YEAR STOPPED PARTICIPATION IN COMMUNITY FUTURES PROGRAM			
DID NOT PARTICIPATE		2,487	542,440
CODE 00		87,263	24,202,039
86 YEAR Q104F386		161	54,797
CODE 99		36	7,896
TOTAL		89,947	24,807,172
FUTURES PROGRAM			
BLANK - DID NOT PARTICIPATE		2,487	542,440
THER/ELSE		87,435	24,255,996
STILL PARTICIPATING		25	8,736
TOTAL		89,947	24,807,172
PROGRAMS SPONSORED BY THE FEDERAL GOVERNMENT UNDER CJS? MORK			
EXPERIENCE PROGRAM DID NOT PARTICIPATE IN ANY PROGRAM.		87,229	24,189,548
YES		343	66,436
NO		2,375	551,187
TOTAL		89,947	24,807,172
104 - YEAR STARTED PARTICIPATION IN WORK EXPERIENCE PROGRAM			
DID NOT PARTICIPATE		2,375	551,187
ODE 00		87,240	24,190,912
84 YEAR Q104G286		9	867
85 YEAR Q104G286		45	9,605
36 YEAR Q104G286		253	51,688
CODE 99		25	2,913
TOTAL		89,947	24,807,172
104 - YEAR STOPPED PARTICIPATION IN MORK EXPERIENCE PROGRAM			
DID NOT PARTICIPATE		2,375	551,187
CODE 00		87,324	24,205,901
36 YEAR Q104G386		220	41,972
CODE 99		28	8,111
OTAL		89,947	24,807,172
2104 STILL PARTICIPATING WORK EXPERIENCE PROGRAM			
BLANK - DID NOT PARTICIPATE		2,375	551,187
THER/ELSE		87,512	24,244,543
STILL PARTICIPATING		60	11,441

#### WEIGHTED AND UNWEIGHTED COUNTS

	RECORD	COUNT	WEIGHTED COUNT
TOTAL		89,947	24,807,172
R113 IN 1987 VISIT A CANADA EMPLOYMENT CENTRE OR A CANADA EMPLOYMENT CENTRE FOR STUDENTS?			
YES		21,819	5,191,529
<b>YO</b>		68,128	19,615,643
TOTAL .		00.067	24 807 474
TOTAL		89,947	24,807,172
YES		1,722	405,360
١٥,		88,225	
TOTAL		89,947	24,807,178
THESE PROGRAMS DID'S			
ACTIVITIES CONSIST OF:		88,225	24,401,811
BLANK		496	
NO - ACADEMIC EDUCATION		1,226	
TOTAL		89,947	
BLANK		88,225	24,401,811
ES - FORMAL SKILLS TRAINING		741	184,56
NO - FORMAL SKILLS TRAINING		981	220,79
TOTAL		89,947	24,807,17
BLANK		88,225	24,401,811
ES - ON THE JOB TRAINING		726	
NO - ON THE JOB TRAINING		996	
DTAL		89,947	24,807,17
THESE PROGRAMS DID'S ACTIVITIES CONSIST OF:			
BLANK		88,225	24,401,81
/ES - WORKING AT THE JOB		663	
10 - MORKING AT THE JOB		1,059	256,140
TOTAL		89,947	24,807,17
115 WHILE PARTICIPATING IN ANY OF THESE PROGRAMS DID'S			
ACTIVITIES CONSIST OF:		88,225	24,401,81
BLANK		248	
NO - OTHER		1,474	345,83
		17777	279,03



#### MEIGHTED AND UNMEIGHTED COUNTS

	RECORD COUNT	MEIGHTED CDUN
DTAL	89,947	24,807,17
PROGRAM	00 005	24 404 04
LANK - DID NOT PARTICIPATE	88,225 240	24,401,81
D	1,482	341,67
DTAL	89,947	24,807,17
116 - YEAR STARTED PARTICIPATION		
IN JOB ENTRY/RE-ENTRY PROGRAM	80 707	26 767 60
ID NOT PARTICIPATE	89,707	24,743,49
6 YEAR Q116A287	55	10,12
7 YEAR Q116A287	173	50,49
DDE 99	11	2,63
DUL //		
DTAL	89,947	24,807,17
IN JOB ENTRY/RE-ENTRY PROGRAM ID NOT PARTICIPATE	89,744	24,755,40
6 YEAR Q116A387	1	13.
7 YEAR Q116A387	164	44,59
DDE 99	38	7,03
DUL 77		,,03
DTAL	89,947	24,807,17
LANK - DID NOT PARTICIPATE	89,872	24,788,22
TILL PARTICIPATING	37	11,91
OT STATED	38	7,03
DTAL	89,947	24,807,17
116 IN 1987, DIDPARTICIPATE IN THE JDB DEVELOPMENT PROGRAM		
LANK - DID NDT PARTICIPATE	88,225	24,401,81
ES	296	53,79
0	1,426	
OTAL	89,947	24,807,17
116 - YEAR STARTED PARTICIPATION IN JOB DEVELOPMENT PROGRAM		
ID NOT PARTICIPATE	89,651	24,753,37
4 YEAR Q116B287	2	59
6 YEAR Q116B287	41	8,95
7 YEAR Q116B287	224	39,09
DDE 99	29	
OTAL	89,947	24,807,17
116 - YEAR STOPPED PARTICIPATION IN JOB DEVELOPMENT PROGRAM	0,,,,,,	24,007,17
ID NOT PARTICIPATE	89,670	24,757,19
7 YEAR Q116B387	220	39,08
DDE 99	57	10,89
OTAL 116 STILL PARTICIPATING THE JOB	89,947	24,807,17
DEVELOPMENT PROGRAM		
LANK - DID NOT PARTICIPATE	89,871	24,792,45
TILL PARTICIPATING	19	3,81
OT STATED	57	10,89
OTAL	89,947	24,807,17

	RECORD COUNT	WEIGHTED COUN
2116 IN 1987, DIDPARTICIPATE IN		
THE SKILL INVESTMENT		
PROGRAM		
LANK - DID NOT PARTICIPATE	88,225	24,401,81
ES	163	42,06
0	1,559	363,29
OTAL 1116 - YEAR STARTED PARTICIPATION	89,947	24,807,17
IN SKILL INVESTMENT PROGRAM		
ID NOT PARTICIPATE	89,784	24,765,10
4 YEAR Q116C287	4	.,
5 YEAR Q116C287	2	
6 YEAR Q116C287	35	
7 YEAR Q116C287	111	25,15
ODE 99	11	1,48
OTAL	89,947	24,807,17
116 - YEAR STARTED PARTICIPATION		
IN SKILL INVESTMENT PROGRAM		
ID NOT PARTICIPATE	89,807	24,768,95
7 YEAR Q116C387	105	28,75
DDE 99	3.5	9,46
DTAL	89,947	24,807,17
116 STILL PARTICIPATING THE SKILL INVESTMENT PROGRAM		2.,000,71
LANK - DID NOT PARTICIPATE	89,889	24,793,85
TILL PARTICIPATING	23	
OT STATED	35	
DTAL	89,947	24,807,17
116 IN 1987, DIDPARTICIPATE IN THE SKILL SHORTAGES		
PROGRAM		
LANK - DID NOT PARFICIPATE	88,225	24,401,81
ES	52	16,29
0	1,670	389,06
DTAL	89,947	24,807,17
116 - YEAR STARTED PARTICIPATION		
IN SKILL SHORTAGES PROGRAM	00 005	A/ 700 0T
ID NOT PARTICIPATE	89,895	
6 YEAR Q116D287	38	
7 YEAR Q116D287	11	
JUE 77		1,57
OTAL	89,947	24,807,17
116 - YEAR STOPPED PARTICIPATION IN SKILL SHORTAGES PROGRAM		
ID NOT PARTICIPATE	89,906	24,796,48
7 YEAR Q116D387	27	7,23
DDE 99	14	3,44
OTAL	89,947	24,807,17
116 STILL PARTICIPATING THE SKILL	07,747	24,007,17
SHORTAGES PROGRAM		
LANK - DID NOT PARTICIPATE	89,922	24,798,11
TILL PARTICIPATING	11	5,61
DT STATED	14	3,44
OTAL	89,947	24,807,17

#### WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTED COUN
2116 IN 1987, DIDPARTICIPATE IN		
THE CHALLENGE 87 PROGRAM		
BLANK - DID NOT PARTICIPATE	88,225	24,401,81
ES	132	25,36
0,	1,590	379,99
OTAL	89,947	24,807,17
116 - YEAR STARTED PARTICIPATION IN CHALLENGE 87 PROGRAM		
ID NOT PARTICIPATE	89,815	24,781,80
66 YEAR Q116E287	6	74
7 YEAR Q116E287	114	22,94
ODE 99	12	1,67
OTAL	89,947	24,807,17
116 - YEAR STOPPED PARTICIPATION	07,747	24,007,17
IN CHALLENGE 87 PROGRAM DID NOT PARTICIPATE	89,817	24,781,95
66 YEAR Q116E387	6	74
7 YEAR Q116E387	110	21,70
ODE 99	14	2,77
		1300
OTAL	89,947	24,807,17
CHALLENGE 87 PROGRAM		
LANK - DID NOT PARTICIPATE	89,931	24,804,25
TILL PARTICIPATING	2	19
OT STATED	14	2,77
OTAL	89,947	24,807,17
116 IN 1987, DIDPARTICIPATE IN THE COMMUNITY FUTURES		
PROGRAM	88,225	24,401,81
ES	79	29,43
0	1,643	375,92
	00 047	24,807,17
OTAL	89,947	24,007,17
DID NOT PARTICIPATE	89,868	24,777,73
5 YEAR Q116F287	1	99
6 YEAR Q116F287	10	4,21
7 YEAR Q116F287	57	22,65
ODE 99	11	1,57
OTAL	89,947	24,807,17
116 - YEAR STOPPED PARTICIPATION IN COMMUNITY FUTURES PROGRAM		
ID NOT PARTICIPATE	89,878	24,780,96
7 YEAR Q116F387	56	24,01
ODE 99	13	2,18
OTAL	89,947	24,807,17
COMMUNITY FUTURES PROGRAM		
LANK - DID NOT PARTICIPATE	89,924	24,801,75
STILL PARTICIPATING	10	3,23
OT STATED	13	2,18
	89,947	24,807,17
OTAL		

	RECORD	COUNT	WEIGHTED	COUNT
Q116 IN 1987, DIDPARTICIPATE IN				
ANY OTHER PROGRAM				
BLANK - DID NOT PARTICIPATE		88,225	24,40	1,811
YES		847	18	7,663
NO		875	21	7,698
TDTAL		89,947	24,80	7,172
Q116 - YEAR STARTED PARTICIPATION IN OTHER PROGRAM				
DID NOT PARTICIPATE		89,100	24,61	9,509
84 YEAR Q116G287		1		96
B5 YEAR Q116G287		3		948
86 YEAR Q116G287		79	1	7,615
87 YEAR Q116G287		344	7	4,746
CODE 99		420	9	4,257
TOTAL		89,947	24,80	7,172
Q116 - YEAR STOPPED PARTICIPATION IN OTHER PROGRAM				
DID NOT PARTICIPATE		89,149	24,62	8,087
86 YEAR Q116G387		1		228
37 YEAR Q116G387		342	7	3,611
CODE 99		455	10	5,245
TOTAL		89,947	24,80	7,172
116 STILL PARTICIPATING THE HORK				
EXPERIENCE PROGRAM		89,443	24,69	3,348
STILL PARTICIPATING		49		8,578
NOT STATED		455	10	5,245

#### MEIGHTED AND UNMEIGHTED COUNTS

	RECORD COUNT	WEIGHTED COUN
OTAL  2117 DIDTAKE ANY OTHER TRAINING WHICH LASTED MORE THAN 25 HOURS	89,947	24,807,17
TO LEARN NEW JOB RELATED SKILL OR GET A NEW JOB?		
ES (GO TO 118)	4,342	1,266,76
0 (GO TO 121)	85,605	23,540,40
OTAL	89,947	24,807,17
PART-TIME?	9F (AF	07 540 40
LANKULL-TIME	85,605 1,912	23,540,40 546,65
ART-TIME	2,347	698,56
OTH	83	21,55
OTAL119 IN WHICH MONTH(S) DIDTAKE	89,947	24,807,17
THIS TRAINING?		
LANK	89,212	24,601,27
ANUARY	652	180,35
OT STATED	83	25,54
OTAL	89,947	24,807,17
119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING?		
LANK	89,006	24,543,43
EBRUARY	858	238,19
OT STATED	83	25,54
OTAL	89,947	24,807,17
119 IN WHICH MONTH(S) DIDTAKE		
THIS TRAINING?	88,977	24,527,35
ARCH	887	254,27
OT STATED	83	25,54
OTAL	89,947	24,807,17
119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING?		
LANK	89,030	24,559,70
PRILOT STATED	834	221,91 25,54
OT STATED	03	25,54
OTAL	89,947	24,807,17
THIS TRAINING?		
LANK	89,091	24,557,23
AY	773	224,38
OT STATED	83	25,54
OTAL 119 IN WHICH MONTH(S) DIDTAKE	89,947	24,807,17
THIS TRAINING?		
LANK	89,190	24,589,44
OT STATED	674 83	192,18 25,54
OTAL	89,947	24,807,17
LANK	89,270	24,597,65
	594	183,97
ULY		
OT STATED	83	25,54

	RECORD COUNT	WEIGHTED COUNT
Q119 IN WHICH MONTH(S) DIDTAKE	THE STATE OF	
THIS TRAINING?		
BLANK	89,321	24,619,940
AUGUST	543	161,684
NOT STATED	83	25,548
TOTAL	89,947	24,807,172
Q119 IN WHICH MONTH(S) DIDTAKE		
THIS TRAINING? BLANK	88,861	24,460,283
SEPTEMBER	1,003	321,341
NOT STATED	83	25,548
THE STATE OF THE S		23,340
TOTAL	89,947	24,807,172
Q119 IN WHICH MONTH(S) DIDTAKE THIS TRAINING?		
BLANK	88,665	24,425,087
OCTOBER	1,199	356,537
NOT STATED	83	25,548
TOTAL	90.047	24,807,172
Q119 IN WHICH MONTH(S) DIDTAKE	89,947	24,007,172
THIS TRAINING?		
BLANK	88,651	24,423,635
NOVEMBER	1,213	357,988
NOT STATED	83	25,548
TOTAL	89,947	24,807,172
Q119 IN WHICH MONTH(S) DIDTAKE		
THIS TRAINING?	11070 1070 1070	
BLANK	88,893	24,499,990
DECEMBER	971	281,634
NOT STATED	83	25,548
TOTAL TOTAL NUMBER OF MONTHS FOR Q119	89,947	24,807,172
BLANK	85,605	23,540,403
1 Q119T087	2,038	590,903
2 Q119T087	885	255,331
3 Q119T087	511	158,655
4 Q119T087	418	125,837
5 Q119T087	88	25,982
6 Q119T087	84	14,480
7 Q119T087	46	10,873
8 Q119T087	51	15,370
9 Q119T087	23	8,447
10 Q119T087	31	10,057
11 Q119T087	11 73	2,320 22,967
NOT STATED.	83	25,548
TOTAL	89,947	24,807,172
Q120 RECEIVE ANY ALLOWANCES WHILE		
TAKING TRAINING SUCH AS ALLOWANCES FOR DEPENDENT CARE,		
LIVING AWAY FROM HOME OR FOR		
TRAINING? BLANK	85,605	23,540,403
YES	1,312	373,658
NO	3,030	893,110
	0,030	0,3,110

#### MEIGHTED AND UNWEIGHTED COUNTS

	RECORD CO	UNT HE	IGHTED	COUN
OTAL	89	,947	24,80	7.17
10 IN 1986, HOW MANY EMPLOYERS DID WORK FOR, INCLUDING		,,41	24,00	,,,,,
SELF-EMPLOYMENT?				
Q10EMP86		,547		2,86
Q10EMP86		,399	14,11	5,42
Q10EMP86		.064		4,03
Q10EMP86		408		2,42
Q10EMP86		478		6,12
DTAL	89	,947	24,80	7,17
10 IN 1987, HOW MANY EMPLOYERS DID				
SELF-EMPLOYMENT?				
Q10EMP87	15	,683		3,57
Q10EMP87		,304	13,43	
Q10EMP87		,206		8,51
Q10EMP87		,603	-	8,67
Q10EMP87	1	,740		3,17
Q10EMP87		411	13	1,86
OTALV FOR TOTAL NUMBER OF JOBS IN 1986	89	,947	24,80	7,17
ID NOT WORK IN 1986	15	,547	4,04	2.86
DVT0JB86		,256	13,62	
DVT0JB86	17	,275	4,85	7,02
DVTOJB86	5	,425	1,53	9,25
DVT0JB86	1	,750	48	5,87
DVTOJB86		694	25	5,88
OTAL V FOR TOTAL NUMBER OF JOBS IN 1987	89	,947	24,80	7,17
ID NOT HORK IN 1987	15	,683	4,11	3.57
DVTOJB87		,155	12,74	
DVTOJB87		,308	5,43	-
DVT0J887	6	,107	1,69	5,78
DVTOJB87	2	,015	60	1,41
DVTOJB87		679	21	5,93
OTAL	89	,947	24,80	7,17
OTAL HRS MORKED FOR ALL PAID JOBS IN 86				
ALID RESPONSE	66	,751	18,98	5.14
ID NOT WORK A AS PAID WORKER IN 86		,196	5,82	
OTALOTAL HRS WORKED FOR ALL PAID JOBS	89	,947	24,80	7,17
IN 87 ALID RESPONSE	44	,810	18,95	0.50
ID NOT WORK A AS PAID WORKER IN 87		,137	5,85	
OTALOTAL HRS WORKED FOR ALL PAID JOBS	89	,947	24,80	7,17
IN 86-87 ALID RESPONSE.	70	,527	19,89	6,24
ID NOT WORK AS PAID WORKER IN				
86-87	19	,308	4,88	7,99

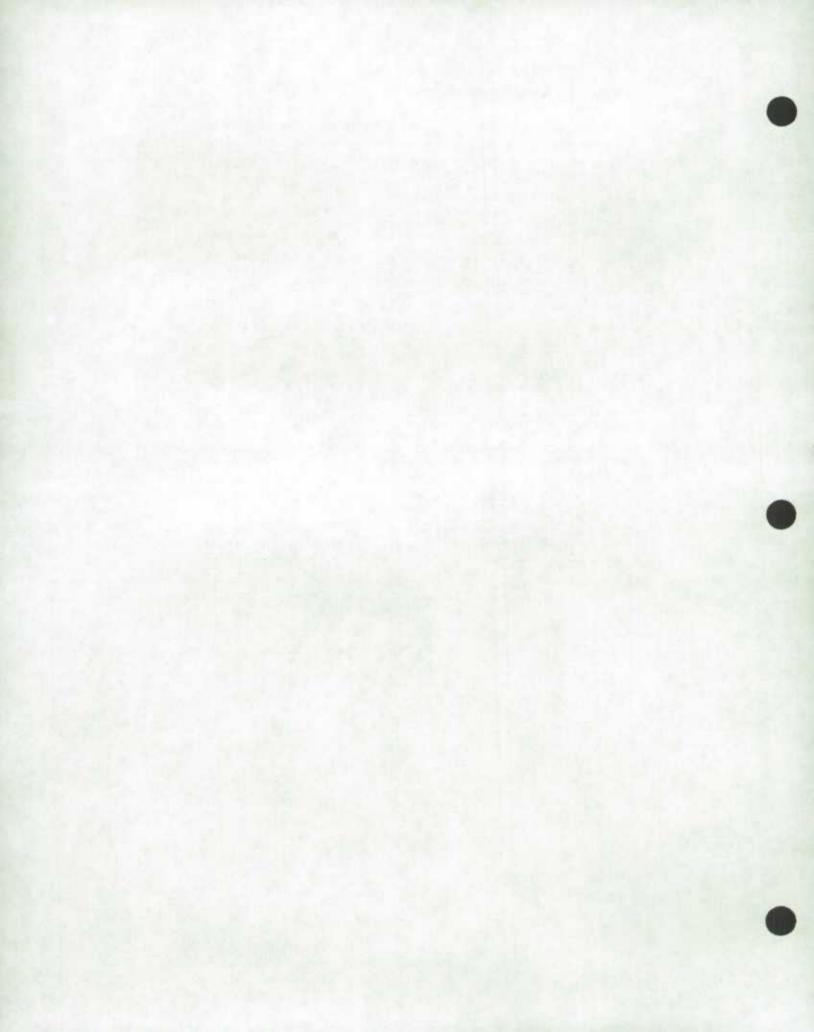
	RECORD COUNT	WEIGHTED COUN
	22.247	
TOTAL  V FOR COMPOSITE MEEKS EMPLOYED IN  86	89,947	24,807,17
ALID RESPONSEDID NOT WORK IN 86	74,400 15,547	20,764,30 4,042,86
OTAL OV FOR COMPOSITE MEEKS EMPLOYED IN	89,947	24,807,17
ALID RESPONSE	74,264 15,683	
OTAL V FOR COMPOSITE WEEKS EMPLOYED IN	89,947	24,807,17
86 OR 87 ALID RESPONSE	77,127 12,820	
OTAL	89,947	
V FOR COMPOSITE WEEKS UNEMPLOYED FOR 86 VALID RESPONSE	27 E0E	6,080,30
O WEEKS CODED UNEMPLOYED IN 86	23,505 66,442	
V FOR COMPOSITE MEEKS UNEMPLOYED FOR 87	89,947	24,807,17
ALID RESPONSE	21,289 68,658	
OTAL  V FOR COMPOSITE WEEKS UNEMPLOYED FOR 86-87	89,947	24,807,17
VALID RESPONSE	31,382 58,565	8,130,60 16,676,56
OTAL  V FOR COMPOSITE WEEKS UNEMPLOYED FOR 86	89,947	24,807,17
ALID RESPONSE	4,056 85,891	949,71 23,857,45
OTALV FOR COMPOSITE MEEKS UNEMPLOYED	89,947	24,807,17
FOR 87 ALID RESPONSE	1,998 87,949	,
OTALV FOR COMPOSITE WEEKS UNEMPLOYED	89,947	24,807,17
FOR 86-87 ALID RESPONSE	5,665	1,314,83
0 WEEKS CODED WANTED A JOB IN 86-87	84,282	23,492,33
OTAL  Y FOR COMPOSITE WEEKS INACTIVE FOR	89,947	24,807,17
86 ALID RESPONSE	38,848	10,302,37
IN 86	51,099	14,504,80
OTAL	89,947	24,807,17

	RECORD	COUNT	WEIGHTED COUNT
DV FOR COMPOSITE MEEKS INACTIVE FOR			
VALID RESPONSENO WEEKS CODED NOT IN LABOUR FORCE		38,106	9,989,357
IN 87		51,841	14,817,814
TOTALDV FOR COMPOSITE WEEKS INACTIVE FOR 86-87		89,947	24,807,172
VALID RESPONSE		48,772	12,957,703
IN 86-87		41,175	11,849,469

#### WEIGHTED AND UNWEIGHTED COUNTS

	RECORD COUNT	WEIGHTED COUNT
TOTALDV FOR TOTAL ANNUAL EARNINGS FOR ALL PAID JOBS IN 86	89,947	24,807,172
VALID RESPONSE	66,751	18,985,141
86	23,196	5,822,031
TOTALDV FOR TOTAL ANNUAL EARNINGS FOR ALL PAID JOBS IN 87	89,947	24,807,172
VALID RESPONSENO EARNINGS FROM PAID EMPLOYMENT IN	66,810	18,950,507
87	23,137	5,856,664
TOTALDV FOR TOTAL TWO-YEAR EARNINGS OF ALL PAID JOBS IN 86-87	89,947	24,807,172
VALID RESPONSE	70,639	19,919,174
86-87	19,308	4,887,998
TOTAL	89,947	24,807,172
YES - FAMILY ALLOMANCE BENEFITS	18,790 71,157	
TOTAL	89,947	24,807,172
YES - FAMILY ALLOWANCE BENEFITS NO - FAMILY ALLOWANCE BENEFITS	19,060 70,887	
Q102 DIDRECEIVE INCOME FROM ANY OF THE FOLLOWING SOURCES IN 1986? YES - UNEMPLOYMENT INSURANCE	89,947	24,807,172
BENEFITS NO - UNEMPLOYMENT INSURANCE	18,226	4,121,468
BENEFITS	71,721	20,685,704
TOTAL	89,947	24,807,172
BENEFITS	18,638	4,149,144
BENEFITS	71,309	20,658,027
Q102 DIDRECEIVE INCOME FROM ANY OF THE FOLLOWING SOURCES IN 1986? YES - SOCIAL ASSISTANCE OR WELFARE	89,947	24,807,172
BENEFITSNO - SOCIAL ASSISTANCE OR WELFARE	4,486	1,159,208
BENEFITS	85,461	23,647,963
TOTAL	89,947	24,807,172

	RECORD	COUNT	MEIGHTED C	OUNT
Q105 IN 1987 DIDRECEIVE INCOME		15.7	T mo	
FROM ANY OF THE FOLLOWING SOURCES?			11.50	
YES - SOCIAL ASSISTANCE OR WELFARE BENEFITS		4,444	1,143	,152
NO - SOCIAL ASSISTANCE OR WELFARE BENEFITS		85,503	23,664	,020
TOTAL		89,947	24,807	,172
OF THE FOLLOWING SOURCES IN 1986? YES - PENSION INCOME.		/ F06	1,598	200
NO - PENSION INCOME		83,443		,
TOTAL		89,947	24,807	,172
FROM ANY OF THE FOLLOWING				
SOURCES? YES - PENSION INCOME		7,621		
NO - PENSION INCOME		82,326	22,901	,950
TOTAL		89,947	24,807	,172
OF THE FOLLOWING SOURCES IN 1986?				
YES - WORKER'S COMPENSATION		2,024	561	,111
NO - WORKER'S COMPENSATION		87,923	24,246	,060
TOTAL		89,947	24,807	,172
FROM ANY OF THE FOLLOWING				
SOURCES? YES - MORKER'S COMPENSATION		1,966	562	. Eng
NO - MORKER'S COMPENSATION		87,981		



### MEIGHTED AND UNMEIGHTED COUNTS

	RECORD COUNT	WEIGHTED COUN
DTAL	89,947	24,807,17
IDENTIFICATION  SLANK IF DID NOT WORK IN 1986 DR	07,747	24,007,17
1987	12,820	3,367,61
JDBID 01	109	32,56
JDBID 01	48,395	
JDBID 01	8,767	
JDBID 01	1,919	
JDBID 01	466	
JDBID 01JDBID 01	6,897	
JDBID 01	7,953	
JDBID 01	2,000	
JDBID 01	509	
DTAL	89,947	24,807,17
NDUSTRY CDDE LANK-DID NDT WORK IN 1986 DR 1987	12,820	3,367,61
GRICULTURE	4,538	
DRESTRY	1,124	
ISHING AND TRAPPING	838	
ETAL MINES	437	
INERAL FUELS	615	
ON-METAL MINES	112 52	
ERVICES INCIDENTAL TO MINING	472	
DDD AND BEVERAGE INDUSTRIES	2,299	
OBACCD PRODUCTS	22	
UBBER AND PLASTICS PRODUCTS	375	
EATHER INDUSTRIES	92	45,21
EXTILE INDUSTRIES	239	94,71
LOTHING INDUSTRIES	484	215,91
OOD INDUSTRIES	905	
URNITURE AND FIXTURE INDUSTRIES	298	
APER AND ALLIED INDUSTRIES RINTING-PUBLISHING AND ALLIED	638	
INDUSTRIES	736	
RIMARY METAL INDUSTRIES	494	,
ETAL FABRICATING INDUSTRIES	621 304	270,67
RANSPORTATION EQUIPMENT INDUSTRIES	827	
LECTRICAL PRODUCTS INDUSTRIES	473	
INDUSTRIES	302	93,72
ETROLEUM AND CDAL PRODUCTS INDUSTRIES	150	44,62
HEMICAL AND CHEMICAL PRODUCTS INDUSTRIES	325	142,21
ISCELLANEOUS MANUFACTURING INDUSTRIES	279	118,66
ENERAL CONTRACTORS	2,603	
PECIAL-TRACES CONTRACTORS	3,219	898,02
RANSPORTATION	2,916	781,45
TDRAGE	98	/
DMMUNICATIONLECTRIC PDWER, GAS AND WATER	1,280	428,96
UTILITIES	653	162,01
HOLESALE TRADE	3,045	887,73
ETAIL TRADE	10,542	2,953,93
INANCE INDUSTRIES	1,431	512,63
NSURANCE CARRIERSNSURANCE AGENCIES AND REAL ESTATE	492	183,45
INOUSTRIES	1,137	359,29
DUCATION AND RELATED SERVICES	4,880	1,331,48
EALTH AND WELFARE SERVICES	5,915	1,634,19
ELIGIOUS ORGANIZATIONS	443	125,03

	RECORD COUNT	WEIGHTED COUN
NDUSTRY CDDE		
MUSEMENT AND RECREATION SERVICES	1,247	405,65
ERVICES TO BUSINESS MANAGEMENT	2,895	1,121,65
ERSONAL SERVICES	2,362	596,08
CCOMMODATION AND FOOD SERVICES	6,249	1,720,61
ISCELLANEOUS SERVICES	2,012	594,09
EDERAL ADMINISTRATION		483,90
	1,829	
ROVINCIAL ADMINISTRATION	2,056	497,79
DCAL ADMINISTRATION	1,706	468,56
THER GOVERNMENT OFFICESERVICES INCIDENTAL TO CONSTRUCTION	10 56	2,13 18,60
ERVICES INCIDENTAL TO CONSTRUCTION	26	10,60
CCUPATION CODE	89,947	24,807,17
LANK DID NOT WORK IN 1986 OR 1987. FFICIALS AND ADMINISTRATORS,	12,820	3,367,61
GOV'T	321	79,46
THER MANAGERS AND ADMINISTRATORS	4,283	1,405,10
RELATED	1,810	659,70
HYSICAL, LIFE SCIENCE	437	120,74
ATHS, STATS, SYSTEMS ANALYSIS AND		
RELATED	398	188,05
RCHITECTS AND ENGINEERS	538	199,43
RELATED	508	163,10
OCIAL SCIENCE AND RELATED	1,159	358,72
ELIGION	168	37,55
NIVERSITY AND RELATED	412	142,38
EMENTARY, SECONDARY AND RELATED	1,970	515,98
THER TEACHING AND RELATED	784	223,18
EALTH DIAGNOSING AND TREATING	271	92,87
JRSING, THERAPY AND RELATED	2,225	591,01
EDICINE AND HEALTH RELATED	659	209,60
RTISTIC AND RECREATION	1,375	455,97
TENOGRAPHIC AND TYPINGDOKKEEPING, ACCOUNT-RECORDING AND	2,592	825,01
RELATED	3,686	1,054,05
FFICE MACHINE AND EDP OPERATORS ATERIAL RECORDING, SCHEDULING AND	589	214,87
DISTRIBUTIONECEPTION, INFO. MAIL AND MESSAGE	1,042	344,14
DISTRIBUTION	1,312	430,18
CLERICAL AND REL	2,475	766,82
ALES, COMMODITIES	6,176	1,758,96
ALES, SERVICES AND OTHER SALES	965	319,82
ROTECTIVE SERVICES	1,266	
DOD & BEVERAGE PREPARATION;	5,582	1,486,81
ERSONAL, APPAREL AND FURNISHING		4-11
SERVICE	2,934	736,70
THER SERVICE OCCUPATIONS	2,898	784,05
ARMERS AND FARM MANAGEMENT	2,070	304,33
ANIMAL HUSBANDRYISHING, HUNTING, TRAPPING AND	2,628	531,06
RELATED	828	77,94
DRRESTRY AND LOGGING		183,42
INING AND QUARRYING-INCLUDING GAS	1,099	
AND OIL FIELDDOD, BEVERAGE AND RELATED	673	114,74
PROCESSING	1,720	334,53
THER PROCESSING DCCUPATIONS	1,133	338,32
ETAL SHAPING AND FORMING	077	054 45
OCCUPATIONS	873	254,65
THER MACHINING OCCUPATIONS	488	179,18

#### WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTED COUN
CCUPATION CODE		
ETAL PRODUCTS, N.E.CLECTRICAL, ELECTRONICS AND RELATED	416	177,32
EQUIPMENT	640	241,86
EXTILES, FURS AND LEATHER GOODS	721	273,51
WOOD PRODUCTS, RUBBER, PLASTICS AND	121	2/3,31
	04.4	707 66
OTHER RELATED  ECHANICS AND REPAIRMEN, EXCEPT	946	307,44
ELECTRICAL	2,147	567,65
RELATED	1,045	184,35
COMMUNICATIONS	798	224 04
		226,81
THER CONSTRUCTION TRADES	4,202	1,016,70
OTOR TRANSPORT OPERATORS	2,712	686,98
THER TRANSPORTATION OPERATORS	450	103,55
MATERIAL HANDLING	1,780	530,60
OPERATORS	746	233,63
THER OCCUPATIONS, N.E.C	177	
	177	44,03
OTAL	89,947	24,807,17
LANK DID NOT WORK IN 1986 OR 1987.	12,820	3,367,61
AID WORKER	67,227	19,110,19
NPAID FAMILY WORKER	739	134,84
NCORPORATED BUSINESS - WITH PAID	737	134,04
HELP NCORPORATED BUSINESS = NO PAID	1,582	452,76
HELP	426	125,28
PAID HELP	1,463	358,42
HELPIINCLUDE SELF-EMPLOYED		
WITHOUT A BUSINESS)	5,688	1,257,84
ELF-EMPLOYED, NOT SPECIFIED	2	18
OTAL	89,947	24,807,17
EAR WHEN THE JOB WAS HELD		
LANK-NO JOB IN 1986 AND 1987	12,820	3,367,61
OB ENDING IN 1986	16,177	4,423,34
986 JOB CONTINUING INTO 1987	43,480	12,262,78
OB STARTING IN 1987	17,470	4,753,42
OTAL BEEK 1 LABOUR FORCE STATUS VECTOR	89,947	24,807,17
FOR 1986		
ID NOT WORK AT JOB IN 1986	30,290	8,121,04
WN ILLNESS OR DISABILITY	4	1,21
ERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY		
CIRCUMSTANCES,	1	12
OING TO SCHOOL	3	1,39
EASONAL NATURE OF JOB	2	27
ND OF A TEMPORARY NON-SEASONAL JOB ON-SEASONAL ECONOMIC OR BUSINESS	1	7
CONDITIONS	4	1,31
NPAID VACATION	3	26
ORKING CONDITIONS (PHYSICAL CONDITIONS, TRANSPORTATION		
PROBLEMS, OR HOURS OF WORK)	1	31
N ON_CALL ADDANCEMENT	4	1,03
	1	3
ETIRED	_	
NON-CALL ARRANGEMENT RETIRED DTHER RESPONDENT DID NOT HOLD JOB THIS	5	1,59
RETIRED	20,631	1,59 5,449,14

	RECORD COL	INT W	EIGHTED COUN
OTAL EEK 53 LABOUR FORCE STATUS VECTOR FOR 1986	89,	947	24,807,17
ID NOT WORK AT JOB IN 1986 OR 1987	12,	820	3,367,61
WN ILLNESS OR DISABILITYERSONAL OR FAMILY RESPONSIBILITIES		113	29,30
(INCLUDE CHANGES IN FAMILY			
CIRCUMSTANCES,		138	42,02
OING TO SCHDOL		283	79,66
EASONAL NATURE DF JOB	1,	036	160,72
ND OF A TEMPORARY NON-SEASONAL JOB ON-SEASONAL ECONOMIC OR BUSINESS		243	53,22
CDNDITIONS		252	41,26
ABOUR DISPUTE (STRIKE OR LOCKOUT).		56	14,92
NPAID VACATION		57	14,35
OUND A NEW JOBORKING CONDITIONS (PHYSICAL		39	13,24
CONDITIONS, TRANSPORTATION			
PROBLEMS, DR HOURS DF WORK)		88	20,06
N ON-CALL ARRANGEMENT		121	27,64
OW PAY		12	2,95
ISMISSAL BY THE EMPLOYER		34	6,92
HANGED RESIDENCEDMPANY MOVING OR GOING OUT OF		85	21,49
BUSINESS		23	4,77
ETIRED		21	6,96
O OPPORTUNITY FOR ADVANCEMENT		2	34
REDUCTION IN HOURS OR LAYOFF		104	14,71
THER		816	209,61
THER		1	52
ESPONDENT DID NOT HOLD JOB THIS WEEK	74	442	8,553,63
ORKING		161	12,121,16
DTAL	80	947	24,807,17
EEK 1 LABOUR FORCE STATUS VECTOR FOR 1987	07,	747	24,007,17
ID NOT WORK AT JOB IN 1987	28,	997	7,790,96
N ILLNESS OR DISABILITY		114	30,37
ERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY			
CIRCUMSTANCES,		141	43,25
DING TO SCHOOL		294	81,70
EASONAL NATURE OF JOB	1,	022	157,89
ND OF A TEMPORARY NON-SEASONAL JOB ON-SEASONAL ECONOMIC OR BUSINESS		234	52,88
CONDITIONS		253	41,39
ABOUR DISPUTE (STRIKE OR LOCKOUT).		16	3,90
PAID VACATION		16	3,30
OUND A NEW JOB		41	13,16
CONDITIONS, TRANSPORTATION			
PROBLEMS, OR HOURS OF WORK)		52	10,83
ON-CALL ARRANGEMENT		102	21,16
DW PAY		11	2,51
ISMISSAL BY THE EMPLOYER		33	5,96
HANGED RESIDENCE		59	15,98
OMPANY MOVING OR GOING OUT OF			
BUSINESS		11	1,99
TIRED		13	4,52
O OPPORTUNITY FOR ADVANCEMENT		2	34
DRRIED ABOUT JOB SECURITY.			
DRRIED ABOUT JOB SECURITY, REDUCTION IN HOURS OR LAYOFF		78	10,50

### WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTED COUN
EEK 1 LABOUR FORCE STATUS VECTOR		
FOR 1987		
ESPONDENT DID NOT HOLD JOB THIS		
MEEK	15,988	
ORKING	41,680	11,974,56
OTAL	89,947	24,807,17
EEK 52 LABOUR FORCE STATUS VECTOR		300
FOR 1987		7 700 0/
ID NOT WORK AT JOB IN 1987	28,997 156	7,790,96
ERSONAL OR FAMILY RESPONSIBILITIES	150	43,03
(INCLUDE CHANGES IN FAMILY		
CIRCUMSTANCES,	112	30,51
OING TO SCHOOL	21	6,57
REASONAL NATURE OF JOB	151	33,00 6,37
ON-SEASONAL ECONOMIC OR BUSINESS	30	0,57
CONDITIONS	118	28,36
ABOUR DISPUTE (STRIKE OR LOCKOUT).	3	1,21
NPAID VACATION	106	34,24
OUND A NEW JOB	31	10,42
CONDITIONS, TRANSPORTATION		
PROBLEMS, OR HOURS OF WORK)	5	2,14
N ON-CALL ARRANGEMENT	12	4,26
OM PAY	1	32
ISMISSAL BY THE EMPLOYER	1	10
HANGED RESIDENCE	2	48
BUSINESS	7	1,19
ETIRED	1	8
O OPPORTUNITY FOR ADVANCEMENT	2	78
ORRIED ABOUT JOB SECURITY,		
REDUCTION IN HOURS OR LAYOFF	18 58	4,37 13,72
ESPONDENT DID NOT HOLD JOB THIS	90	13,72
MEEK	18,443	4,842,99
ORKING	41,672	11,951,22
V FOR WEEKS EMPLOYED AT JOB IN 86	89,947	24,807,17
ALID RESPONSE	59,657	16,686,12
ID NOT WORK IN 86	30,290	8,121,04
OTAL	89,947	24,807,17
ALID RESPONSE	60,949	17 016 07
ID NOT WORK IN 87	28,998	
	20,770	.,,,,,,,
OTAL	89,947	24,807,17
Y FOR WEEKS EMPLOYED AT JOB IN		
86-87 ALID RESPONSE	77 424	21,439,41
ID NOT WORK IN 86-87	77,126 12,821	
20 1101 1101111 211 00 07111111111111111	12,021	3,307,73
OTAL	89,947	24,807,17
OTAL HOURS WORKED AT THIS JOB IN		
86	E4 003	16 (00 54
ALTD DECDONCE	51,083	14,690,54
ALID RESPONSE	38.844	10.116.67
ALID RESPONSEID NOT WORK IN 86	38,864	10,116,63

	RECORD	COUNT	WEIGHTED COUNT
TOTAL HOURS WORKED AT THIS JOB IN 87			
VALID RESPONSE		52,156	14,940,958
DID NOT WORK IN 87		37,791	9,866,214
TOTAL  TOTAL HOURS MORKED AT THIS JOB IN 86-87		89,947	24,807,172
VALIO RESPONSE		67,227	19,110,194
DID NOT WORK IN 86		22,720	5,696,977

### WEIGHTED AND UNWEIGHTED COUNTS

	RECORD COUNT	WEIGHTED COUN
OTAL	89,947	24,807,17
ATH FLAG FOR 1986 WORK PATTERN		
LANK-DID NOT WORK AT JOB IN 1986.	30,290	8,121,04
O WORK INTERRUPTIONS	54,552	
NE WORK INTERRUPTION	3,833	
WO WORK INTERRUPTIONS	719	162,30
HREE WORK INTERRUPTIONS	218	51,47
OUR OR MORE WORK INTERRUPTIONS	335	
OTAL	89,947	24,807,17
18 INTERVIEWER CHECK ITEM	70.000	0 404 04
LANK-DID NOT HORK IN 1986	30,290	8,121,04
ORKING AT START 1986	38,866	11,199,25
OT WORKING AT START 1986	20,791	5,486,86
OTALTART MEEK OF JOB	89,947	24,807,17
ALID RESPONSE	59,657	16,686,12
ID NOT WORK IN 86	30,290	8,121,04
TO HOL MORK IN OB	50,290	0,121,04
OTALTOP WEEK OF JOB	89,947	24,807,17
ALID RESPONSE	59,657	16,686,12
ID NOT WORK IN 86	30,290	8,121,04
OTAL	89,947	24,807,17
19 IN 1986 STARTED WORKING AT JOB WAS THERE A PERIDD OF A MK OR		
MORE NOT WORKING? LANK DID NOT WORK IN 1986	30,290	8,121,04
ORKING AT BEGINNING OF YEAR	38,866	11,199,25
ES	15,023	
0	5,768	1,684,22
OTAL TART WEEK FIRST NON-WORKING PERIOD	89,947	24,807,17
LANK - DID NOT WORK IN 1986	74,924	21,004,53
ALID RESPONSE	15,023	3,802,64
DTAL 21 DID LOOK FOR WORK AT ANY	89,947	24,807,17
TIME DURING THIS PERIOD?		
LANK NO NON-WORKING PERIOND	74,924	21,004,53
ES	8,762	2,210,10
0	6,261	1,592,53
OTAL	89,947	24,807,17
METHODS)		
LANK	81,185	22,597,06
THER	36	15,93
HECKED WITH/REGISTERED AT THE CANADA EMPLOYMENTCENTRE	4,065	823,75
MECKED WITH: SOME OTHER PUBLIC EMPLOYMENT AGENCY	213	64,15
HECKED WITH: PRIVATE EMPLOYMENT	407	44 50
AGENCY	107	44,58
HECKED WITH: UNION	271	75,23
HECKED WITH: EMPLOYERS DIRECTLY	3,071	868,36
HECKED WITH: FRIENDS OR RELATIVES.	225	77,68
LACED OR ANSWERED JOB ADS	251	80,45
OOKED AT JOB ADS	428 95	133,26
OTAL	89,947	24,807,17

### WEIGHTED AND UNWEIGHTED COUNTS-Continued

RECORD COU		WEIGHTED COUN
22 WHAT OIO DO TO FIND WORK		
DURING THIS PERIOO? (MARK ALL		
METHODS)		
LANK	83,333	23,173,26
THER	49	11,84
HECKEO WITH/REGISTERED AT THE	77	11,04
CANADA EMPLOYMENTCENTRE	620	151,62
HECKEO WITH: SOME OTHER PUBLIC	020	131,02
EMPLOYMENT AGENCY	194	60,11
HECKEO WITH: PRIVATE EMPLOYMENT	124	00,11
AGENCY	87	24,10
HECKED WITH: UNION	199	40,05
HECKED WITH: EMPLOYERS DIRECTLY	3,169	660,21
HECKED WITH: FRIENDS OR RELATIVES.	791	233,27
LACED OR ANSWERED JOB ADS	491	
		158,36
OOKED AT JOB ADS	920	267,91
OT STATED	94	26,40
OTAL	89,947	24,807,17
22 WHAT DID DO TO FINO WORK		
DURING THIS PERIOO? (MARK ALL		
METHOOS)		
LANK	85,883	23,782,67
THER	56	14,40
HECKEO WITH/REGISTERED AT THE		
CANADA EMPLOYMENTCENTRE	219	58,99
HECKEO WITH: SOME OTHER PUBLIC		
EMPLOYMENT AGENCY	33	9,98
HECKED WITH: PRIVATE EMPLOYMENT		
AGENCY	23	6,59
HECKED WITH: UNION	32	5,87
HECKEO WITH: EMPLOYERS DIRECTLY	537	138,65
HECKED WITH: FRIENOS OR RELATIVES.	1,197	270,73
LACED OR ANSWERED JOB ADS	682	175,23
OOKEO AT JOB ADS	1,191	317,61
OT STATED	94	26,40
		20710
OTAL	89,947	24,807,17
22 WHAT DIO DO TO FIND WORK	0,,,,,,	24,007,17
DURING THIS PERIOD? (MARK ALL		
METHOOS)		
LANK	87,915	24,314,45
THER		17,77
HECKEO WITH/REGISTEREO AT THE	87	1/,//
CANADA EMPLOYMENT CENTRE	404	07.0/
	101	27,06
HECKEO WITH: SOME OTHER PUBLIC		
EMPLOYMENT AGENCY	14	3,90
HECKED WITH: PRIVATE EMPLOYMENT		
AGENCY	18	6,38
HECKEO WITH: UNION	7	1,19
HECKED WITH: EMPLOYERS DIRECTLY	114	26,91
HECKED WITH: FRIENOS OR RELATIVES.	210	50,04
LACED OR ANSWERED JOB ADS	427	101,22
DOKED AT JOB ADS	957	231,02
OT STATED	97	27,18
DTAL	89,947	24,807,17
23 IN HOW MANY CONSECUTIVE WEEKS		
WAS LOOKING FOR WORK JUST		
BEFORE THIS JOB?		
LANK.	81,185	22,597,06
	463	140,47
Q23861	936	273,92
Q23861	524	155,25
Q23861	953	272,50
000011		FO FO
Q23861	204 418	58,58° 102,15

RECORD COUNT		MEIGHTED COUN	
23 IN HOW MANY CONSECUTIVE WEEKS			
WAS LOOKING FOR WORK JUST			
BEFORE THIS JOB?			
Q23861	121	37,26	
Q23861	621	163,64	
Q23861	117	30,03	
0 923861	350	86,81	
1 923861	96	23,66	
2 923861	410	107,37	
3 Q23861	111	29,46	
4 Q23861	157	32,43	
5 Q23861	122	27,33	
6 Q23861	266	57,95	
7 Q23861	84	17,09	
8 Q23861	112	24,60	
9 Q23861	73	17,12	
0 Q23861	370	80,16	
1 Q23861	61	14,93	
2 923861	96	20,79	
3 Q23861	53	8,25	
4 923861	253	47,70	
5 Q23861	72	12,96	
6 Q23861	160	34,06	
7 923861	54	12,63	
8 Q23861	140	25,22	
9 923861	33	9,06	
0 923861	124	27,51	
1 923861	31	6,30	
2 Q23861	104	22,17	
3 Q23861	28	5,53	
4 Q23861	40	8,01	
5 Q23861	61	14,38	
6 Q23861	82	17,58	
7 923861	20	3,83	
8 Q23861	33	8,17	
9 Q23861	13	2,89	
0 923861	95	20,12	
1 923861	11	1,87	
2 Q23861	29	4,21	
3 Q23861	16	3,04	
4 Q23861	32	6,43	
5 Q23861	24	5,03	
6 Q23861	14	3,25	
7 Q23861	5	1,45	
3 Q23861	27	5,60	
9 923861	5	1,90	
0 Q23861	55	11,51	
1 Q23861	4	60	
2 Q23861	159	30,59	
3 Q23861	6	92	
4 Q23861	13	2,43	
5 Q23861	4	34	
923861	23	6,09	
7 Q23861	5	92	
3 Q23861	10	2,46	
9 Q23861	4	1,15	
0 Q23861	23	5,42	
1 Q23861	2	23	
2 Q23861	7	89	
3 Q23861	3	84	
4 Q23861	6	1,85	
5 Q23861	8	1,47	
6 Q23861	2	58	
7 Q23861	4	60	
	4	78	
8 Q23861			
9 Q23861	1	15	

	RECORD COUNT	WEIGHTED COUNT
Q23 IN HOW MANY CONSECUTIVE WEEKS		
WAS LOOKING FOR WORK JUST		
BEFORE THIS JOB?		
72 Q23861	6	1,875
73 Q23861	1	200
74 Q23861	1	44
76 Q23861	6	1,59
77 Q23861	1	973
78 Q23861	2	811
79 Q23861	2	972
80 Q23861	2	398
81 Q23861	2	864
82 Q23861	1	298
83 Q23861	2	308
84 Q23861	1	20
85 Q23861	1	144
86 Q23861	1	124
87 Q23861	1	84
88 Q23861	1	332
90 Q23861	1	980
93 Q23861	1	42
94 Q23861	1	7:
95 Q23861	1	9!
96 Q23861	3	780
98 Q23861	150	34,314
TOTAL	89,947	24,807,172
24 DID WANT A JOB AT ANY TIME		
DURING THIS PERIOO?		
BLANK	83,686	23,214,639
/ES	1,073	250,680
10	5,188	1,341,853
OTAL	89,947	24,807,172
25 INTERVIEWER CHECK ITEM		
BLANK	81,185	22,597,06
IF Q23 IS GREATER THAN 12	3,549	758,416
DTHERWISE	5,213	1,451,693

## WEIGHTED AND UNWEIGHTED COUNTS

	RECORD COUNT	WEIGHTED COUN
OTAL	89,947	24,807,17
LANK	86,398	24,048,75
AVAILABLE JOBS	599	138,91
AVAILABLE JOBS	2,950	619,50
OTAL	89,947	24,807,17
LANK TES - NOT THE RIGHT SKILLS FOR	86,398	24,048,75
AVAILABLE JOBS	1,059	240,23
AVAILABLE JOBS	2,490	518,18
OTAL	89,947	24,807,17
LANKES - NOT ENOUGH EDUCATION FOR	86,398	24,048,75
AVAILABLE JOBS	853	190,20
AVAILABLE JOBS	2,690	568,20
OTAL	89,947	
ES - NOT ENOUGH EXPERIENCE FOR	86,398	
AVAILABLE JOBS  O - NOT ENOUGH EXPERIENCE FOR AVAILABLE JOBS	1,12	
OTAL	89,947	
26 DID ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FDR WORK IN 1986?	97,74	24,807,17
LANKES - A SHORTAGE OF JOBS IN THE	86,398	24,048,75
AREAD - A SHORTAGE OF JOBS IN THE	2,40	486,63
AREA	1,148	271,78
OTAL	89,947	24,807,17
LANK	80,219 118	
CIRCUMSTANCES)	139	
LREADY HAS A JOB	49	
IO REASON	8,98	2,199,49
OTAL	89,94	24,807,17

	RECORD	CDUNT	WEIGHTED COUNT
STDP WEEK ND SPELL/START WEEK OF E1			
BLANK - DID NDT WORK IN 1986		30,290	8,121,047
VALID RESPONSE		59,657	16,686,125
TOTAL  DURATION DF ND SPELL (IN DAYS)		89,947	24,807,172
BLANK - DID NDT WORK IN 1986		74,924	21,004,530
VALID RESPONSE		15,023	3,802,642
Q32 IN 86, EXCLUDING PAID ABSENCES, WORK JOB CONTINUOUSLY UNTIL (REPEAT DATE IN ITEM 30) BREAKS OF A WK OR MORE IN 86?		89,947	24,807,172
BLANK DID NDT WORK AT JDB IN 1986		30,290	8,121,047
YES		54,552	15,437,595
NO		5,105	1,248,530
TOTALSTDP MEEK DF E1 EMPLDYMENT SPELL/START WEEK OF N1 SPELL		89,947	24,807,172
VALID RESPONSE		59,657	16,686,125
DID NDT WORK IN 86		30,290	8,121,047
TOTALDURATION OF E1 EMPLOYMENT SPELL		89,947	24,807,172
VALID RESPONSE		59,657	16,686,125
DID NOT WORK IN 86		30,290	8,121,047
TOTALE1 SPELL NDT ENDED FLAG		89,947	24,807,172
BLANK		30,290	8,121,047
COMPLETE SPELL		23,535	6,174,056
SPELL NOT ENDED		36,122	10,512,069

## MEIGHTED AND UNMEIGHTED COUNTS

	RECORD	COUNT	WEIGHTED COUN
OTAL		89,947	24,807,17
LANK		84,842	23,558,64
WN ILLNESS OR DISABILITY		511	146,69
ERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY			
CIRCUMSTANCES)		349	97,21
OING TO SCHOOL		165	47,53
EASONAL NATURE OF JOB		895	179,07
NO OF TEMPORARY NON-SEASONAL JOB ON-SEASONAL ECONOMIC OR BUSINESS		295	68,94
ABOUR DISPUTE (STRIKE OR LOCKOUT).			121,57
		189 625	42,83 160,61
NPAID VACATION		94	26,07
ORKING CONOITIONS (PHYSICAL CONOITIONSTRANSPORTATION		74	20,07
PROBLEMS, OR HOURS OF WORK)		17	6,52
N ON-CALL ARRANGEMENT		653	145,31
OW PAY		34	9,24
ISMISSAL BY THE EMPLOYER		86	27,97
HANGEO RESIGENCE		21	4,12
OMPANY MOVING OR GOING OUT OF			
BUSINESS		9	
ETIREO		91	29,00
O OPPORTUNITY FOR ADVANCEMENT ORRIEO ABOUT JOB SECURITY,		7	1,68
REDUCTION IN HOURS, OR LAYOFF		26	5,46
THER		537	125,86
OTAL		89,947	24,807,17
LANK		84,842	23,558,64
ES		1,272	289,46
D		3,833	959,06
OTAL36 OIDWANT A LOB AT ANY TIME OURING THIS ABSENCE IN 1986?		89,947	24,807,17
LANK		86,114	23,848,10
ES		620	137,78
0		3,213	821,28
OTAL		89,947	24,807,17
IN 1986?		89,327	24,669,38
THER		22	6,03
WN ILLNESS OR DISABILITY		36	9,98
ERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY			
CIRCUMSTANCES,)		5	1,55
OING TO SCHOOL		10	96
LREADY HAS A JOB		87	26,73
O REASON		460	92,51
OTAL TOP MEEK N1 NON-EMPLOYMENT SPELL / START WEEK OF E2 SPELL		89,947	24,807,17
LANK - DIO NOT WORK IN 1986		84,842	23,558,64
			1,248,53
ALIO RESPONSE		5,105	1,240,5

	RECORO COUNT	WEIGHTED COUN
DURATION OF N1 NON-EMPLOYMENT SPELL		
BLANK - DID NOT WORK IN 1986	84,842	23,558,64
VALID RESPONSE	5,105	
NEO OTOE THE STATE OF THE STATE	3,103	1,5540,555
TOTAL	89,947	24,807,17
JOB CONTINUOUSLY UNTIL (REPEAT DATE IN ITEM 30) NO BREAKS OF A		
HEEK OR MORE?	84,842	23,558,64
YES	3,833	967,08
10	1,272	
	17676	201,111
OTAL	89,947	24,807,17
STOP MEEK E2 EMPLOYMENT SPELL / START N2 SPELL		
BLANK - DID NOT WORK IN 1986	84,842	23,558,64
ALID RESPONSE	5,105	1,248,530
TOTAL		
OTALDURATION OF E2 SPELL	89,947	24,807,17
LANK - DID NOT WORK IN 1986	84,842	23,558,648
ALID RESPONSE	5,105	1,248,530
OTAL2 SPELL NOT ENDED FLAG	89,947	24,807,17
LANK	84,842	23,558,64
OMPLETE SPELL	1,272	281,44
PELL NOT ENDED	3,833	967,08
acc not chocontributed in the contributed in the co	3,033	707,00
OTAL	89,947	24,807,17
LANK	88,675	24,525,728
WN ILLNESS OR DISABILITY ERSONAL OR FAMILY RESPONSIBILITIES	52	11,97
(INCLUDE CHANGES IN FAMILY	00	F 400
CIRCUMSTANCES)	22	5,10
DING TO SCHOOL	22	6,48
ND OF TEMPORARY NON-SEASONAL JOB	170	31,87.
ON-SEASONAL ECONOMIC OR BUSINESS	66	15,43
CONDITIONS	134	32,06
ABOUR DISPUTE (STRIKE OR LOCKOUT).	42	6,43
NPAID VACATION	130	33,32
OUND A NEW JOB	9	3,34
N ON-CALL ARRANGEMENT	406	90,00
DM PAY	5	1,19
ISMISSAL BY THE EMPLOYER	17	5,00
HANGED RESIDENCE	2	57
ETIRED	11	2,85
O OPPORTUNITY FOR ADVANCEMENT	2	1,05
REDUCTION IN HOURS, OR LAYOFF	4	419
THER	178	34,29
OTAL	89,947	24,807,17
42 DIDLOOK FOR WORK AT ANY TIME DURING THIS ABSENCE IN 1986?		
LANK NO NON-WORKING PERIOD	88,675	24,525,728
ES	346	67,310
0	926	214,134
OTAL	00.01	04 007 17
IIIAI	89,947	24,807,17

## MEIGHTED AND UNMEIGHTED COUNTS-Continued

	RECORD	COUNT	MEIGHTED COUNT
Q43 DID WANT A JOB AT ANY TIME			
DURING THIS ABSENCE IN 1986?			
BLANK NO NON-WORKING PEROID		89,021	24,593,037
YES		204	43,876
NO		722	170,258
TOTAL		89,947	24,807,172
Q44 MAS THERE ANY REASON COULD			
NOT TAKE A JOB OURING THIS PERIOD IN 1986?			
BLANK		89,743	24,763,29
OTHER		7	994
OWN ILLNESS OR DISABILITY		7	1,29!
PERSONAL OR FAMILY RESPONSIBILITIES			74 - 111
(INCLUDE CHANGES IN FAMILY			100
CIRCUMSTANCES)		1	94
GOING TO SCHOOL		2	256
ALREADY HAS A JOB		16	4,117
NO REASON		171	37,120
TOTAL		89,947	24,807,172
STOP WEEK N2 SPELL/START WEEK E3			
BLANK - DID NOT WORK IN 1986		88,675	24,525,728
VALIO RESPONSE		1,272	281,444

## WEIGHTED AND UNWEIGHTED COUNTS

	RECORD COUNT	WEIGHTED COUN
OTAL	20.047	06 007 47
OTALURATION OF N2 NON-EMPLOYMENT SPELL	89,947	
LANK - DID NOT WORK IN 1986	88,675 1,272	24,525,720
OTAL	89,947	24,807,17
LANK	88,675	
ES	719 553	162,300 119,13
U	553	117,13
OTAL TOP WEEK E3 SPELL/START WEEK N3 SPELL	89,947	24,807,17
LANK - DID NOT WORK IN 1986	88,675	24,525,72
ALID RESPONSE	1,272	281,44
OTALURATION OF E3 SPELL	89,947	24,807,17
LANK - DID NOT WORK IN 1986	88,675	24,525,72
ALID RESPONSE	1,272	
OTAL3 SPELL NOT ENDED FLAG	89,947	24,807,17
LANK	88,675	24,525,72
OMPLETE SPELL	553	119,13
PELL NOT ENDED	719	162,30
OTAL	89,947	24,807,17
LANK	89,394	24,688,03
WN ILLNESS OR DISABILITY ERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY	7	1,55
CIRCUMSTANCES)	7	1,53
OING TO SCHOOL	7	2,01
EASONAL NATURE OF JOBND OF TEMPORARY NON-SEASONAL JOB	69	12,65 6,05
ON-SEASONAL ECONOMIC OR BUSINESS	21	6,03
CONDITIONS	47	11,41
ABOUR DISPUTE (STRIKE OR LOCKOUT).	4	84
NPAID VACATION	32	8,14
OUND A NEW JOB	3 247	26 51,84
OM PAY	2	36
ISMISSAL BY THE EMPLOYER	7	2,98
ETIRED	4	78
ORRIED ABOUT JOB SECURITY,		
REDUCTION IN HOURS, OR LAYOFF	2	18
THER	88	18,47
OTAL	89,947	24,807,17
LANK	89,394	24,688,03
	177	33,98
ES		
ES	376	85,15

### MEIGHTED AND UNMEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTED COUN
250 DID WANT A JOB AT ANY TIME		
DURING THIS ABSENCE IN 1986?		
BLANK	89,571	24,722,01
/ES	89	18,51
10	287	66,63
TOTAL	89,947	24,807,17
NOT TAKE A JOB DURING THIS PERIOD		
IN 1986? BLANK NOT APPLICABLE	89,858	24,788,65
DWN ILLNESS OR DISABILITY PERSONAL OR FAMILY RESPONSIBILITIES	1	8
(INCLUDE CHANGES IN FAMILY CIRCUMSTANCES)	1	44
GOING TO SCHOOL		11
ALREADY HAS A JOB	5	51
NO REASON	79	17,49
TOTAL STOP WEEK N3 SPELL/START WEEK E4	89,947	24,807,17
SPELL		
BLANK - DID NOT WORK IN 1986	89,394	
/ALID RESPONSE	553	119,13
TOTALDURATION OF N3 SPELL	89,947	24,807,17
BLANK - DID NOT HORK IN 1986	89,394	24,688,03
ALID RESPONSE	553	119,13
FOTAL	89,947	24,807,17
BLANK	89,394	24,688,03
/ES	218	51,47
10	335	67,66
TOTALSTOP WEEK E4 SPELL/START WEEK N4	89,947	24,807,17
SPELL		
BLANK - DID NOT WORK IN 1986	89,394	
/ALID RESPONSE	553	119,13
TOTALDURATION OF E4 SPELL	89,947	24,807,17
BLANK - DID NOT WORK IN 1986	89,394	24,688,03
/ALID RESPONSE	553	119,13
TOTALE4 SPELL NOT ENDED FLAG	89,947	24,807,17
BLANK	89,394	24,688,03
COMPLETE SPELL	335	67,66
SPELL NOT ENDED	218	51,47
TOTAL	89,947	24,807,17
BLANK	69,321	19,347,29
OWN ILLNESS OR DISABILITY	600	157,16
PERSONAL OR FAMILY RESPONSIBILITIES		
(INCLUDE CHANGES IN FAMILY	747	044 70
	747 2,123	214,78 649,22

	RECORD COUNT	WEIGHTED COUNT
Q31 WHAT WAS THE MAIN REASON		
LEFT THAT JOB? ENO OF TEMPORARY NON-SEASONAL JOB	0 557	F77 640
NON-SEASONAL ECONOMIC OR BUSINESS	2,553	573,418
CONDITIONS	1,362	324,896
LABOUR DISPUTE (STRIKE OR LOCKOUT).	40	11,283
UNPAID VACATION	77	27,976
FOUND A NEW JOB	1,859	581,090
MORKING CONDITIONS (PHYSICAL		
CONDITIONSTRANSPORTATION		
PROBLEMS, OR HOURS OF WORK)	1,058	
AN ON-CALL ARRANGEMENT	782	,
LOW PAY	734	
DISMISSAL BY THE EMPLOYER	798	241,089
CHANGED RESIDENCE	583	152,468
COMPANY MOVING OR GDING OUT OF		
BUSINESS	506	
RETIRED	437	120,100
NO OPPORTUNITY FOR ADVANCEMENT	275	106,170
HORRIED ABOUT JOB SECURITY,		
REDUCTION IN HOURS, OR LAYOFF	225	62,252
OTHER	2,261	614,425

#### WEIGHTED AND UNWEIGHTED COUNTS

	RECORD COUNT	WEIGHTED COUN
OTAL	89,947	24,807,17
PATH FLAG FOR 1987 WORK PATTERN		
DEANK—DID NOT WORK IN 1987	28,997	7,790,96
HORKER	48,541	13,968,22
NE WORK INTERRUPTION	3,127	836,10
MO WORK INTERRUPTIONS	371	108,13
HREE WORK INTERRUPTIONS	79	19,39
OUR OR MORE WORK INTERRUPTIONS	38 8,794	9,10 2,075,25
20741	00.047	04 007 47
OTALDIDWORK AT THIS JOB BEFORE 1987?	89,947	24,807,17
LANK	70,218	19,651,73
ES	4,161	915,34
10	15,568	4,240,08
OTAL	89,947	24,807,17
HEN BEFORE 87 DID WORK AT THIS  JOB		
ALIO RESPONSE	4,161	915,34
NOT APPLICABLE	85,786	23,891,82
OTAL 29 MHAT WAS THE MAIN REASON FOR	89,947	24,807,17
STOPPING WORK?	05 70/	07 004 00
LANK	85,786	23,891,82
WN ILLNESS OR DISABILITY ERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY	136	33,66
CIRCUMSTANCES)	199	59,19
OING TO SCHOOL	331	90,74
EASONAL NATURE OF JOB	1,129	180,07
ND OF TEMPORARY NON-SEASONAL JOB	326	71,48
ON-SEASONAL ECONOMIC OR BUSINESS CONDITIONS	304	52,32
ABOUR DISPUTE (STRIKE OR LOCKOUT).	73	19,56
NPAID VACATION	70	17,57
OUND A NEW JOB	103	31,65
ORKING CONDITIONS (PHYSICAL CONDITIONSTRANSPORTATION		
PROBLEMS, OR HOURS OF WORK)	108	24,75
N ON-CALL ARRANGEMENT	140	32,19
OW PAY	19	4,85
ISMISSAL BY THE EMPLOYER	49	10,15
HANGED RESIDENCE	108	25,56
BUSINESS	25	4,65
ETIRED	21	6,89
O OPPORTUNITY FOR ADVANCEMENT	5	1,45
REDUCTION IN HOURS, OR LAYOFF	122	18,88
THER	893	229,66
OTAL24 INTERVIEWER CHECK ITEM	89,947	24,807,17
LANK NOT APPLICABLE	28,997	7,790,96
	41,221	11,860,77
ORKING AT START OF 1987	19,729	5,155,43
		24,807,17
OT WORKING AT START OF 1987	89,947	
OTAL	89,947 60,950	
HORKING AT START OF 1987 HOT WORKING AT START OF 1987  TOTAL START WEEK OF JOB IN 87 VALID RESPONSE HOT APPLICABLE		17,016,21 7,790,96

	RECORD COUNT	WEIGHTED COUNT
STOP WEEK OF JOB IN 87		
VALID RESPONSE	60,950	17,016,210
NOT APPLICABLE	28,997	7,790,961
TOTAL	89,947	24,807,172
BLANK NO NON-HORKING PERIOD	28,997	7,790,961
YES	13,041	3,196,369
10	47,909	13,819,841
FOTALSTARI WEEK FIRST NON-MORKING PERIOD (NO SPELL)	89,947	24,807,172
BLANK	77,713	21,790,580
VALID RESPONSE	12,234	3,016,591
TOTAL	89,947	24,807,172
DURING THIS PERIOD?		
BLANK NOT APPLICABLE	76,906	21,610,802
YES	7,426	1,784,854
10	5,615	1,411,516
TOTAL	89,947	24,807,172
DURING THIS PERIOD? (MARK ALL METHODS REPORTED)		
BLANK	82,521	23,022,318
OTHERCHECK WITH/REGISTERED AT: THE	25	8,035
CANADA EMPLOYMENT CENTRE	3,911	814,352
EMPLOYMENT AGENCYCHECKED WITH: PRIVATE EMPLOYMENT	105	39,809
AGENCY	67	29,367
CHECKED WITH: UNION	170	43,625
CHECKED WITH: EMPLOYERS DIRECTLY	2,279	580,734
CHECKED WITH: FRIENDS OR RELATIVES.	186	55,779
PLACED OR ANSWERED JOB AOS	221	62,384
OOKED AT JOB AOS	414	135,610
OT STATED	48	15,160
TOTAL	89,947	24,807,172
DURING THIS PERIOD? (MARK ALL METHODS REPORTED)		
BLANK	84,182	23,430,428
OTHERCHECK WITH/REGISTERED AT: THE	29	9,244
CANADA EMPLOYMENT CENTRE	666	156,819
EMPLOYMENT AGENCY	132	46,597
AGENCY	77	26,923
CHECKED WITH: UNION	149	26,113
HECKED WITH: EMPLOYERS DIRECTLY	2,856	599,435
HECKED WITH: FRIENDS OR RELATIVES.	586	150,211
LACED OR ANSWERED JOB ADS	446	129,215
OOKED AT JOB ADS	776	217,027
OT STATEO	48	15,160

	RECORD	COUNT	WEIGHTED	CDUNT
38 WHAT DIDDO TO FIND WORK				
DURING THIS PERIOD? (MARK ALL METHODS REPORTED)			ALC:	
LANK		86,455	23.9	39,421
THER		38		5,49!
CANADA EMPLOYMENT CENTRE		224		60,81!
EMPLOYMENT AGENCY HECKED WITH: PRIVATE EMPLOYMENT		26		6,72
AGENCY		45	1	16,52
HECKED WITH: UNION		26		5,124
HECKED WITH: EMPLOYERS DIRECTLY		516	11	45,87
HECKED WITH: FRIENDS OR RELATIVES.		888	11	91,54
LACED OR ANSWERED JOB ADS		668	1.	59,23
OOKED AT JOB ADS		1,013	2	61,24
OT STATED		48		15,16
OTAL		89,947	24,8	07,17
LANK.		88,286	24,4	10,40
THERCHECK WITH/REGISTERED AT: THE		41		6,66
CANADA EMPLOYMENT CENTRE		63		23,59
EMPLOYMENT AGENCY		18		6,20
AGENCY		12		3,37
CHECKED WITH: UNION		7		1,21
CHECKED WITH: EMPLOYERS DIRECTLY		102		25,04
CHECKED WITH: FRIENDS OR RELATIVES.		210		53,52
PLACED OR ANSWERED JOB ADS		367		79,93
OOKED AT JOB ADS		793		82,05
OT STATED		48	1000	15,16

### MEIGHTED AND UNMEIGHTED COUNTS

	RECORD COUNT	WEIGHTED CDUNT
TOTAL	89,947	24,807,172
HOW MANY CONSECUTIVE MKS MAS LOOKING FOR MORK BEFORE THIS JOB		
VALID RESPONSE	7,426	
NOT APPLICABLE	82,521	23,022,318
TOTAL	89,947	24,807,172
BLANK NOT APPLICABLEYES - NOT HAVING ENOUGH INFORMATION	82,521	23,022,318
ABOUT AVAILABLE JOBS	1,318	301,412
NO - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS	6,108	1,483,442
TDTAL	89,947	
Q40 DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKING FOR WORK?	37,747	24,007,172
BLANK NOT APPLICABLEYES - NOT HAVING THE RIGHT SKILLS	82,521	23,022,318
FOR AVAILABLE JOBS	2,391	586,430
FOR AVAILABLE JOBS	5,035	1,198,424
TOTAL	89,947	24,807,172
LOOKING FOR WORK? BLANK NOT APPLICABLE	82,521	23,022,318
FOR AVAILABLE JOBS	1,712	399,089
FOR AVAILABLE JOBS	5,714	1,385,765
TOTAL	89,947	24,807,172
BLANK NOT APPLICABLE	82,521	23,022,318
FOR AVAILABLE JOBS	2,643	689,113
FOR AVAILABLE JOBS	4,783	1,095,741
TOTAL	89,947	24,807,172
BLANK NOT APPLICABLEYES - HAVING A LONG-TERM PHYSICAL	82,521	23,022,318
CONDITION, MENTAL CONDITION, OR HEALTH PROBLEM	182	45,610
HEALTH PROBLEM	7,244	1,739,243
TOTAL	89,947	24,807,172
BLANK NOT APPLICABLE	82,521	23,022,318
AREA	5,536	1,124,595

	RECORD	COUNT	WEIGHTED COUN
240 DID ANY OF THE FOLLOWING	y Garta		
CAUSE DIFFICULTY WHEN			
LOOKING FOR WORK?			
10 - A SHORTAGE OF JOBS IN THE			
AREA		1,890	660,25
TOTAL		90 067	06 007 47
NAT A JOB AT ANY TIME DURING THIS PERIOD?		89,947	24,807,17
BLANK NOT APPLICABLE		84,332	23,395,65
/ES		903	195,19
10		4,712	1,216,32
OTAL		89,947	24,807,17
NOT TAKE A JOB DURING THIS			
PERIOD?		04 (40	00 007 40
LANK NOT APPLICABLE		81,618	22,827,12
THER		90	32,47
PERSONAL OR FAMILY RESPONSIBILITIES		212	51,80
(INCLUDE CHANGES IN FAMILY		4=0	
CIRCUMSTANCES,)		159	43,71
OING TO SCHOOL		354	109,15
LREADY HAD A JOB		89	25,92
O REASON		7,425	1,716,96
TOTALSTOP WEEK NO SPELL/START E1 SPELL		89,947	24,807,17
ALID RESPONSE		60,950	17,016,21
DT APPLICABLE		28,997	7,790,96
OTAL		89,947	24,807,17
DURATION OF NO SPELL		47 044	- 40/ -//
ALID RESPONSE		13,041	
OT APPLICABLE		76,906	21,610,80
OTAL		89,947	24,807,17
LANK DID NOT WORK AT JOB IN 1987		70,218	19,651,73
F CODE 1 (PAID WORKER) IN ITEM 15.		18,501	4,852,30
THERWISE		1,228	303,12
OTAL		89,947	24,807,17
144 IN MONTHS THAT MORKED AT JOB IN 87, ALMAYS MORK THE SAME NUMBER OF MKS, OR DID IT VARY			
FROM MONTH TO MONTH?		77 704	0.0// 04
LANK		37,791	9,866,21
		46,413	13,530,67
ARIED		5,743	1,410,28
OTAL		89,947	24,807,17
ARRANGEMENT?		84,204	23,396,88
ES		4,219	998,43
10		1,524	411,85
OTAL		89,947	24,807,17
VIRGORIAN		07,74/	64,007,17

## MEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD	COUNT	WEIGHTED COUNT
946 EXCLUDING PAID ABSENCES, WORK			
AT JOB CONTINOUSLY FROM (REPEAT DATE) UNTIL (REPEAT DATE) WITH NO			
BREAKS OF A WK OR MORE?			
BLANK		42,010	10,864,649
YES		44,322	12,969,785
NO		3,615	972,738

### MEIGHTED AND UNMEIGHTED COUNTS

RECORD (		WEIGHTED COUNT	
	00.047	04 007 47	
TOTAL STOP WEEK ON E1 EMP SPELL/START N1 SPELL	89,947	24,807,17	
ALID RESPONSE	60,950	17,016,21	
DIÐ NOT WORK IN 87	28,997	7,790,96	
OTAL DURATION OF EMPLOYMENT SPELL	89,947	24,807,17	
ALID RESPONSE	60,950	17,016,21	
ID NOT WORK IN 87	28,997	7,790,96	
OTAL 1 SPELL NOT ENDED FLAG	89,947	24,807,17	
COMPLETE SPELL (SPELL OF EMPLOYMENT	37,791	9,866,21	
ENDEO)	21,079	5,622,16	
PELL NOT ENDED	31,077	9,318,79	
OTAL	89,947	24,807,17	
STOPPING WORK IN 1987?	86,332	23,834,43	
WN ILLNESS OR DISABILITY	592	168,26	
(INCLUDE CHANGES IN FAMILY			
CIRCUMSTANCES)	377	105,97	
OING TO SCHOOL	135	43,21	
EASONAL NATURE OF JOB	598	135,52	
ND OF A TEMPORARY NON-SEASONAL JOB ON-SEASONAL ECONOMIC OR BUSINESS	175	46,86	
CONDITIONS	495	117,07	
ABOUR DISPUTE (STRIKE OR LOCKOUT).	116	44,24	
NPAID VACATION	446	135,32	
OUND A NEW JOBORKING CONDITIONS (PHYSICAL CONDITIONS, TRANSPORTATION	173	48,85	
PROBLEMS, OR HOURS OF WORK)	45	8,11	
N ON-CALL ARRANGEMENT	47	13,63	
OM PAY	4	1,16	
ISMISSAL BY THE EMPLOYER	30	5,21	
HANGED RESIDENCE	13	4,03	
BUSINESS	18	3,84	
ETIRED	5	2,20	
D OPPORTUNITY FOR ADVANCEMENT	7	2,70	
REDUCTION IN HOURS, OR LAYOFF	91	22,29	
THER	248	64,19	
OTAL 49 DIDLDOK FOR WORK AT ANY TIME	89,947	24,807,17	
DURING THIS ABSENCE?	86,332	23,834,43	
ES	694	173,07	
0	2,921	799,66	
OTAL	89,947	24,807,17	
METHODS REPORTED)	89,253	24,634,10	
THER	67,293	1,43	
HECKED MITH/REGISTERED AT: THE CANADA EMPLOYMENT CENTRE	348	78,30	
HECKED WITH: SDME DTHER PUBLIC			
EMPLOYMENT AGENCY	15	3,24	

## MEIGHTED AND UNMEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTED COUN
50 WHAT DIDDO TO FIND WORK		
DURING THIS ABSENCE? (MARK ALL		
METHODS REPORTED)		
HECKED WITH: PRIVATE EMPLOYMENT		
AGENCY	3	1,93
HECKED WITH: UNION	16	.,,-
HECKED WITH: EMPLOYERS DIRECTLY	220	61,05
HECKED WITH: FRIENDS OR RELATIVES.	15	
LACED OR ANSWERED JOB ADS	19	
OOKED AT JOB ADS	56	
OT STATED	3	60
DTAL	89,947	24,807,17
50 WHAT DIDDO TO FIND WORK	0,,,,,	21,001,11
DURING THIS ABSENCE? (MARK ALL		
METHDDS REPORTED)		The state of the s
LANK	89,477	
THER	6	1,70
HECKED WITH/REGISTERED AT: THE		
CANADA EMPLOYMENT CENTRE	70	16,06
HECKED WITH: SOME OTHER PUBLIC		
EMPLOYMENT AGENCY	13	5,04
HECKED WITH: PRIVATE EMPLOYMENT		
AGENCY	3	1,95
HECKED WITH: UNION	16	
HECKED WITH: EMPLOYERS DIRECTLY	216	47,12
HECKED WITH: FRIENDS OR RELATIVES.	51	13,58
LACED OR ANSWERED JOB ADS	30	7,60
OOKED AT JOB ADS	62	
OT STATED	3	60
OTAL	89,947	24,807,17
50 WHAT DIDDO TO FIND WORK		
DURING THIS ABSENCE? (MARK ALL		
METHODS REPORTED)	00 (00	
LANK	89,680	
THER	2	1,41
HECKED WITH/REGISTERED AT: THE	40	0.70
CANADA EMPLOYMENT CENTRE	12	2,32
HECKED WITH: SOME OTHER PUBLIC	4	55
EMPLOYMENT AGENCY	*	55
AGENCY	2	69
HECKED WITH: UNION		
	4	98
HECKED WITH: EMPLOYERS DIRECTLY	48	13,91
HECKED WITH: FRIENDS OR RELATIVES.	61	13,72
LACED OR ANSWERED JOB ADS	87	
OT STATED	3	
OI SIAIED	3	60
DTAL	89,947	24,807,17
50 WHAT DIDDO TO FIND WORK	0,,,,,	21,001,11
DURING THIS ABSENCE? (MARK ALL		
METHODS REPORTED)	11 10/21	
LANK	89,827	24,777,30
THER	4	55
HECKED WITH/REGISTERED AT: THE		
CANADA EMPLDYMENT CENTRE	4	1,61
HECKED WITH: SOME OTHER PUBLIC		
EMPLOYMENT AGENCY	1	33
HECKED WITH: UNION	1	74
HECKED WITH: EMPLOYERS DIRECTLY	12	2,74
HECKED WITH: FRIENDS OR RELATIVES.	17	4,76
LACED OR ANSWERED JOB ADS	27	5,68
OOKED AT JOB ADS	51	12,81
OT STATED	3	60

	RECORD COUNT	MEIGHTED COUNT
TOTAL	89,947	24,807,172
Q51 DIOMANT A JOB AT ANY TIME DURING THIS ABSENCE?	TOTAL PROPERTY.	
BLANK	87,026	24,007,504
YES	375	
NO	2,546	
TOTAL	89,947	24,807,172
BLANK	88,878	24,552,161
OTHER	9	
OWN ILLNESS OR DISABILITYPERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY	51	11,763
CIRCUMSTANCES,)	13	3,673
GOING TO SCHOOL	10	3,572
ALREADY HAD A JOB	53	19,931
NO REASON	933	213,086
TOTAL  STOP MEEK N1 NON-EMPLOYMENT  SPELL/START E2 SPELL	89,947	24,807,172
VALID RESPONSE	3,615	972,738
NOT APPLICABLE	86,332	

### WEIGHTED AND UNWEIGHTED COUNTS

	RECORD COUN	MEIGHTED COUN
OTAL  DURATION OF N1 NON-EMPLOYMENT SPELL  (IN DAYS)	89,9	24,807,17
LANK - DID NOT WORK IN 1987	86,3	
OTAL	89,9	24,807,17
AT JOB CONTINUOUSLY FROM THEN UNTIL (REPEAT DATE) NO BREAK OF A WK OR MORE?		
LANK DID NOT WORK IN 1987	86,7	23,935,15
ES	2,7	735,39
10	41	136,63
OTALTOP WEEK E1 SPELL/START WEEK N2	89,9	24,807,17
SPELL	0/ 7/	47 67 45
ALID RESPONSE	86,70 3,20	
URATION OF E2 SPELL (IN DAYS)	89,9	24,807,17
LANK - DID NOT WORK IN 1987	86,70	23,935,15
ALID RESPONSE	3,20	872,02
OTAL 2 SPELL NOT ENDED FLAG	89,90	24,807,17
LANKOMPLETE SPELL (SPELL OF EMPLOYMENT	86,70	23,935,15
ENDED)	1,10	275,36
PELL NOT ENDED	2,10	596,65
OTAL	89,94	24,807,17
LANK	89,41	24,670,54
WN ILLNESS OR DISABILITYERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY		15,19
CIRCUMSTANCES)	1	8 6,27
OING TO SCHDOL	1	5,40
EASONAL NATURE OF JOB		79 21,74
ND OF A TEMPORARY NON-SEASONAL JOB ON-SEASONAL ECONOMIC OR BUSINESS	3	10,99
CONDITIONS		24,55
ABOUR DISPUTE (STRIKE OR LOCKOUT).		3 1,62
NPAID VACATION		25,54
ORKING CONDITIONS (PHYSICAL	X I	3,22
CONDITIONS, TRANSPORTATION		
PROBLEMS, OR HOURS OF WORK)		6 89
ISMISSAL BY THE EMPLOYER		5,17
ETIRED		1 8
ORRIED ABOUT JOB SECURITY,		
REDUCTION IN HOURS, OR LAYDFF		5,88 5 9,73
OTAL	89,94	24,807,17
57 DIDLOOK FDR WORK AT ANY TIME DURING THIS ABSENCE?	07,74	24,007,17
LANK	89,45	24,670,54
LAUVIN A COLOR DE COL		- ETTOTOTOT
ES	7	0 17,97

	RECORD	COUNT	MEIGHTED COUNT
TOTAL		89,947	24,807,172
Q58 WHAT DIDDO TO FIND WORK  DURING THIS ABSENCE? (MARK ALL  METHODS REPORTED)			
BLANKCHECKED WITH/REGISTERED AT: THE		89,877	24,789,198
CANADA EMPLOYMENT CENTRE		42	9,191
EMPLOYMENT AGENCY		1	425
CHECKED WITH: UNION		2	325
CHECKED WITH: EMPLOYERS DIRECTLY		20	5,770
CHECKED WITH: FRIENDS OR RELATIVES.		1	81
LOOKED AT JOB ADS		4	2,183
Q58 WHAT DID. DO TO FIND WORK DURING THIS ABSENCE? (MARK ALL		89,947	24,807,172
METHODS REPORTED) BLANK		89,895	24,793,932
CANADA EMPLOYMENT CENTRE CHECKED WITH: SOME OTHER PUBLIC		6	2,261
EMPLOYMENT AGENCY		1	427
CHECKED WITH: UNION		3	467
CHECKED WITH: EMPLOYERS DIRECTLY		27	6,498
CHECKED WITH: FRIENDS OR RELATIVES.		4	1,436
PLACED OR ANSWERED JOB ADS		3	953
LOOKED AT JOB ADS		8	1,198
TOTALQ58 WHAT DIDDO TO FIND WORK  DURING THIS ABSENCE? (MARK ALL  METHODS REPORTED)		89,947	24,807,172
BLANK		89,919	
CHECKED WITH: EMPLOYERS DIRECTLY		5	1,671
CHECKED WITH: FRIENDS OR RELATIVES.		7	1,485
PLACED OR ANSWERED JOB ADS		7	2,654
OOKED AT JOB ADS		9	3,169
TOTAL		89,947	24,807,172
BLANKCHECKED WITH/REGISTERED AT: THE		89,933	24,802,594
CANADA EMPLOYMENT CENTRE		2	497
CHECKED WITH: UNION		1	749
CHECKED WITH: EMPLOYERS DIRECTLY		1	103
		1	20!
CHECKED MITH: FRIENDS OR RELATIVES.			
CHECKED WITH: FRIENDS OR RELATIVES. PLACED OR ANSWERED JOB ADS		2	12:

## WEIGHTED AND UNWEIGHTED COUNTS

	RECORD COUNT	WEIGHTED COUNT
TOTAL	89,947	24,807,172
Q59 DIDWANT A JOB AT ANY JIME DURING THIS ABSENCE?		
BLANK	89,529	24,688,515
YES	79 339	14,745 103,911
TOTALQ60 MAS THERE ANY REASONCOULD  NOT TAKE A JOB DURING THIS ABSENCE?	89,947	24,807,172
BLANK	89,798	24,774,453
OTHER	5	1,148
OWN ILLNESS OR DISABILITY PERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY	10	2,027
CIRCUMSTANCES,)	1	63
GOING TO SCHOOLALREADY HAD A JOB	1 9	34 1,816
NO REASON	123	27,631
TOTALSTOP MEEK N2 NON-EMPLOYMENT SPELL/START E3 SPELL	89,947	24,807,172
VALID RESPONSE	488	136,630
NOT APPLICABLE	89,459	24,670,541
TOTALDURATION OF N2 SPELL (IN DAYS)	89,947	24,807,172
BLANK - DID NOT HORK IN 1987	89,459	24,670,541
VALID RESPONSE	488	136,630
TOTAL	89,947	24,807,172
UNTIL (REPEAT DATE) NO BREAKS OF A MK OR MORE?		
BLANK	89,509	24,687,571
YES	321 117	91,105 28,496
TOTALSTOP WEEK E3 SPELL/START WEEK N3	89,947	24,807,172
SPELL VALID RESPONSE	438	119,601
NOT APPLICABLE	89,509	24,687,571
TOTALDURATION OF E3 SPELL (IN DAYS)	89,947	24,807,172
BLANK - DID NOT HORK IN 1987	89,509	24,687,571
/ALID RESPONSE	438	119,601
TOTAL	89,947	24,807,172
COMPLETE SPELL (SPELL OF EMPLOYMENT	89,509	24,687,571
ENDED)	184	45,146
SPELL NOT ENDED	254	74,455
TOTAL	89,947	24,807,172
BLANK	89,830	24,778,676
OWN ILLNESS OR DISABILITY	6	765

	RECORD COUNT	WEIGHTED COUN	
264 WHAT WAS THE MAIN REASON FOR			
STDPPING WORK?			
PERSONAL OR FAMILY RESPONSIBILITIES			
(INCLUDE CHANGES IN FAMILY			
1-110-1-1	3	4 04	
CIRCUMSTANCES)	_		
OING TD SCHOOL	6	- /	
EASONAL NATURE OF JOB	12	- / / -	
ND OF A TEMPORARY NON-SEASONAL JOB	8	3,18	
ON-SEASONAL ECONOMIC OR BUSINESS			
CONDITIONS	27		
NPAID VACATION	21	4,65	
OUND A NEW JOB	4	72	
ORKING CONDITIONS (PHYSICAL			
CONDITIONS, TRANSPORTATION			
PROBLEMS, OR HOURS OF WORK)	6	89	
N ON-CALL ARRANGEMENT	6	2,09	
ISMISSAL BY THE EMPLOYER	1	28	
DMPANY MOVING OR GOING OUT OF			
BUSINESS	1	6	
ORRIED ABOUT JOB SECURITY,			
REDUCTION IN HOURS, OR LAYOFF	3	1,16	
THER	13	2,03	
	00.047		
OTAL	89,947	24,807,17	
65 DIDLOOK FOR WORK AT ANY TIME			
DURING THIS ABSENCE? (JOB1)			
LANK	89,830	24,778,67	
ES	20	4,06	
0	97	24,43	
OTAL	89,947	24,807,17	
66 WHAT DIDDO TO FIND WORK			
OURING THIS ABSENCE? (MARK ALL			
METHODS REPORTED)			
LANK	89,927	24,803,10	
HECKED WITH/REGISTERED AT: THE	07,727	24,003,10	
CANADA EMPLOYMENT CENTRE	12	2,30	
HECKED WITH: UNIDN	1		
HECKED WITH: EMPLOYERS DIRECTLY	7	1,61	
OTAL	89,947	24,807,17	
66 WHAT DIDDO TO FIND WORK			
DURING THIS ABSENCE? (MARK ALL			
METHODS REPORTED)			
LANK	89,931	24,804,46	
HECKED WITH/REGISTERED AT: THE			
CANADA EMPLOYMENT CENTRE	3	25	
HECKED WITH: UNION	1	20	
HECKED WITH: EMPLOYERS DIRECTLY	10	2,01	
LACED OR ANSWERED JOB ADS	1	8	
OOKED AT JOB ADS		14	
0741	00.047	04 007 47	
OTAL	89,947	24,807,17	
66 MHAT DIDDO TO FIND WORK			
DURING THIS ABSENCE? (MARK ALL			
METHODS REPORTED)			
LANK	89,940	24,805,75	
HECKED WITH: EMPLOYERS DIRECTLY	1	20	
HECKED WITH: FRIENDS OR RELATIVES.	4	73	
OOKED AT JOB ADS	2	48	
	1 200 3 3 10 0	10	
OTAL	89,947	24,807,17	
	07174/	6.4 × OU / × I /	

	RECORO COUNT	
Q66 WHAT OIDDO TO FINO WORK OURING THIS ABSENCE? (MARK ALL METHODS REPORTED)		
BLANK	89,942	24,806,232
CHECKED WITH: FRIENDS OR RELATIVES.	1	
PLACEO OR ANSWEREO JOB AOS	2	
LOOKED AT JOB ADS	2	
TOTAL Q67 <u>010MANT A JOB AT ANY TIME</u> OURING THIS ABSENCE?	89,947	24,807,172
BLANK	89,850	24,782,740
YES	16	
10	81	_,
TOTAL	89,947	24,807,172
Q68 MAS THERE ANY REASONCOULD NOT TAKE A JOB DURING THIS ABSCENCE?	07,747	24,807,172
BLANK	89,911	24,799,617
GOING TO SCHOOL	1	689
ALREADY HAD A JOB	1	327
NO REASON	34	6,538
TOTALSTOP WEEK N3 NON-EMPLOYMENT	89,947	24,807,172
SPELL/START E4 SPELL /ALIO RESPONSE	447	20 40
OT APPLICABLE	117 89,830	
TOTAL	89,947	24,807,172
DURATION OF N3 SPELL		
BLANK - DID NOT WORK IN 1987	89,830	24,778,676
HOT APPLICABLE/ALID RESPONSE	115	
AT JOB CONTINUOUSLY FROM THEN UNTIL (REPEAT DATE) NO BREAKS OF A W OR MORE?	89,947	24,807,172
BLANK	89,843	24,781,246
/ES	66	16,820
10	38	9,106
TOTALSTOP WEEK E4 SPELL/START WEEK N4	89,947	24,807,172
SPELL /ALIO RESPONSE	66	4/ 000
OT APPLICABLE	89,881	16,820 24,790,351
OTALURATION OF E3 SPELL (IN OAYS)	89,947	24,807,172
LANK - DID NOT WORK IN 1987	89,843	24,781,246
ALID RESPONSE	104	25,926
OTAL4 SPELL NOT ENDED FLAG	89,947	24,807,172
BLANK	89,843	24,781,246
COMPLETE SPELL (SPELL OF EMPLOYMENT		
ENOED)	49 55	11,576 14,350
	89,947	24,807,172
TOTAL		

## WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD C	OUNT	WEIGHTED	COUNT
STOP WEEK OF JOB IN 87				
VALID RESPONSE	6	0,950	17,0	16,210
NOT APPLICABLE	2	8,997	7,79	90,961
TDTAL	8	9,947	24,8	7,172
NOT WORK AT JOS IN 1986	7	0,555	10 60	95,861
	,	491		34.091
OWN ILLNESS OR DISABILITY  PERSONAL OR FAMILY RESPONSIBILITIES  (INCLUDE CHANGES IN FAMILY		471		34,07
CIRCUMSTANCES)		635	13	70,389
GOING TO SCHOOL		1,814		19,127
SEASONAL NATURE OF JOB		2,506		34,14
END OF TEMPORARY NON-SEASONAL JOB		2,516		66,60
CONDITIONS		1,489	7.	28,114
LABOUR DISPUTE (STRIKE OR LOCKOUT).		33		11,71
UNPAID VACATION		33		10,69
FOUND A NEW JOB		2,515		96,62
PROBLEMS, OR HOURS OF WORK)		1,269	34	99,32
AN ON-CALL ARRANGEMENT		390		98 . 16
OW PAY		426	14	43,22
DISMISSAL BY THE EMPLOYER		655		3.98
CHANGED RESIDENCE		578		29.86
COMPANY MOVING OR GOING OUT DF		3,0		.,,00
BUSINESS		595	11	73,08
RETIRED		392		14,89
NO OPPORTUNITY FOR ADVANCEMENT		265		99,21
REDUCTION IN HOURS, OR LAYOFF		696	14	11.97
DTHER		2,094		06,05

#### MEIGHTED AND UNMEIGHTED COUNTS

	RECORD COUNT	WEIGHTED COUNT	
OTAL	89,947	24,807,17	
55 INTERVIEWER CHECK ITEM		24,007,17	
LANK DID NOT WORK IN 1986	30,290	8,121,04	
F CODE 1 (PAID WORKER) IN ITEM 16.	51,083	14,690,54	
THERWISE	8,574	1,995,58	
OTAL  56 USUALLY MORK THE SAME NUMBER OF HRS EACH MONTH AT JOB IN 86?  (INCLUDE WORK PAID ABSENCES)	89,947	24,807,17	
LANK NOT A PAID JOB	38,864	10,116,63	
ES	44,808	13,120,80	
0	6,275		
V·····	0,2/3	1,207,74	
OTAL 57 WHAT WAS THE MAIN REASON FOR THIS CHANGE IN 19	89,947	24,807,17	
LANK NOT APPLICABLE	83,672	23,237,43	
THER	1,169	284,67	
WN ILLNESS OR DISABILITY	28.	7,79	
ERSONAL CR FAMILY RESPONSIBILITIES	67		
DING TO SCHOOL (RETURNED OR LEFT).	295	83,09	
ABOUR DISPUTE (STRIKE OR LOCKOUT).	40	11,42	
ORKING ON CALL	2,380	586,70	
NCREASE IN EMPLOYER'S BUSINESS	1,021	279,98	
ECREASE IN EMPLOYER'S BUSINESS	1,067	246,26	
OT STATED	208	51,63	
DTAL	89,947	24,807,17	
USUALLY MORK AT THIS JOB IN 1986?			
LANK DID NOT WORK IN 1986	38,864	10,116,63	
Q58WK861	871	193,90	
Q58HK861	1,092	247,27	
Q58WK861	693	153,99	
Q58HK861	48,427	14,095,35	
OTAL	89,947	24,807,17	
59 IN THE MKS MORKED AT JOB HOW MANY DAYS PER WEEK DID USUALLY			
MANY DAYS PER MEEK DID USUALLY MORK IN 1986?			
MANY DAYS PER WEEK DID USUALLY WORK IN 1986? LANK DID NOT WORK IN 1986	38,864		
MANY DAYS PER WEEK DID USUALLY WORK IN 1986? LANK DID NOT WORK IN 1986 Q59DY861	1,362	367,62	
MANY DAYS PER WEEK DID USUALLY WORK IN 1986? LANK DID NOT WORK IN 1986 Q59DY861	1,362 2,618	367,62 768,30	
MANY DAYS PER WEEK DID USUALLY WORK IN 1986? LANK DID NOT WORK IN 1986 Q59DY861 Q59DY861	1,362 2,618 3,165	367,62 768,30 935,25	
MANY DAYS PER WEEK DID USUALLY WORK IN 1986? LANK DID NOT WORK IN 1986 Q59DY861 Q59DY861 Q59DY861 Q59DY861	1,362 2,618 3,165 2,595	367,62 768,30 935,25 714,41	
MANY DAYS PER WEEK DID USUALLY MORK IN 1986? LANK DID NOT WORK IN 1986	1,362 2,618 3,165 2,595 36,401	367,62 768,30 935,25 714,41 10,823,93	
MANY DAYS PER WEEK DID USUALLY  MORK IN 1986?  LANK DID NOT WORK IN 1986  Q59DY861  Q59DY861  Q59DY861  Q59DY861  Q59DY861  Q59DY861  Q59DY861	1,362 2,618 3,165 2,595	367,62 768,30 935,25 714,41 10,823,93 777,08	
MANY DAYS PER WEEK DID USUALLY WORK IN 1986? LANK DID NOT WORK IN 1986 Q59DY861	1,362 2,618 3,165 2,595 36,401 3,455	367,62 768,30 935,25 714,41 10,823,93 777,08 303,93	
MANY DAYS PER WEEK DID USUALLY WORK IN 1986? LANK DID NOT WORK IN 1986 Q59DY861	1,362 2,618 3,165 2,595 36,401 3,455 1,487	367,62 768,30 935,25 714,41 10,823,93 777,08 303,93	
MANY DAYS PER WEEK DID USUALLY MORK IN 1986? LANK DID NOT WORK IN 1986 Q59DY861 Q59D	1,362 2,618 3,165 2,595 36,401 3,455 1,487	367,62 768,30 935,25 714,41 10,823,93 777,08 303,93 24,807,17	
MANY DAYS PER WEEK DID USUALLY MORK IN 1986? LANK DID NOT WORK IN 1986. Q59DY861. DTAL. AYS THAT WORKED AT THIS JOB, HOW MANY HRS/DAY USUALLY WORK ALID RESPONSE. ID NOT WORK IN 86.	1,362 2,618 3,165 2,595 36,401 3,455 1,487 89,947	10,116,63 367,62 768,30 935,25 714,41 10,823,93 777,08 303,93 24,807,17; 14,690,54; 10,116,630 24,807,17;	
MANY DAYS PER WEEK DID USUALLY WORK IN 1986? LANK DID NOT WORK IN 1986 Q59DY861 DTAL DTAL AYS THAT WORKED AT THIS JOB, HOW MANY HRS/DAY USUALLY WORK ALID RESPONSE DTAL	1,362 2,618 3,165 2,595 36,401 3,455 1,487 89,947	367,62 768,30 935,25 714,41 10,823,93 777,08 303,93 24,807,175	
WORK IN 1986?  LANK DID NOT WORK IN 1986  Q59DY861  Q59DY861  Q59DY861  Q59DY861  Q59DY861  Q59DY861  Q59DY861  Q59DY861  OTAL  AYS THAT MORKED AT THIS JOB, HOW MANY HRS/DAY USUALLY WORK  ALID RESPONSE  ID NOT WORK IN 86  OTAL  ULL TIME/PART FLAG  LANK DID NOT WORK IN 1986  ULL TIME (HDURS PER LUNAR MONTH	1,362 2,618 3,165 2,595 36,401 3,455 1,487 89,947 51,083 38,864 89,947	367,621 768,30 935,25 714,41 10,823,93; 777,08 303,93; 24,807,17; 14,690,54; 10,116,63; 24,807,17;	
MANY DAYS PER WEEK DID USUALLY WORK IN 1986? LANK DID NOT WORK IN 1986 Q59DY861 Q59DY861 Q59DY861 Q59DY861 Q59DY861 Q59DY861 OTAL AYS THAT MORKED AT THIS JOB, HOW MANY HRS/DAY USUALLY WORK ALID RESPONSE ID NOT WORK IN 86 OTAL ULL TIME/PART FLAG LANK DID NOT WORK IN 1986 ULL TIME (HDURS PER LUNAR MONTH GREATER THAN 119)	1,362 2,618 3,165 2,595 36,401 3,455 1,487 89,947	367,62 768,30 935,25 714,41 10,823,93 777,08 303,93 24,807,17 14,690,54 10,116,63	
MANY DAYS PER WEEK DID USUALLY WORK IN 1986? LANK DID NOT WORK IN 1986 Q59DY861 OTAL AYS THAT WORKED AT THIS JOB, HOW MANY HRS/DAY USUALLY WORK ALID RESPONSE ID NOT WORK IN 86 OTAL ULL TIME/PART FLAG LANK DID NOT WORK IN 1986 ULL TIME (HDURS PER LUNAR MONTH	1,362 2,618 3,165 2,595 36,401 3,455 1,487 89,947 51,083 38,864 89,947	367,62 768,30 935,25 714,41 10,823,93 777,08 303,93 24,807,175	

## WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORO COUNT	WEIGHTEO COUNT
261 INTERVIEWER CHECK ITEM		
BLANK OID NOT WORK IN 1986 IF <than 04="" 05="" 58="" 59<="" <than="" in="" or="" td=""><td>38,864</td><td>10,116,630</td></than>	38,864	10,116,630
OR <than 06="" 60<="" in="" item="" td=""><td>13,462</td><td>3,703,86</td></than>	13,462	3,703,86
THERWISE	37,621	10,986,679
OTAL	89,947	24,807,17
62 APPROX. HOW MANY EXTRA HOURS/MONTH WOULD HAVE PREFERRED		
TO WORK AT JOS IN 86?		
LANK DID NOT WORK IN 1986	76,485	21,103,30
Q62861	9,318	2,672,61
Q62861	25	7,25
Q62861	30	9,06
Q62861	43	10,62
Q62861	43	13,99
Q62861	27	8,10
Q62861	15	5,97
Q62861	128	42,28
0 962861	193	1,200 55,300
1 962861	3	1,17
2 962861	88	25,95
3 962861	3	48
4 Q62861	27	8,15
5 Q62861	111	32,63
6 Q62861	155	38,45
7 962861	3	581
8 962861	13	4,34
19 Q62861	403	104,60
21 962861	6	83
22 962861	18	3,51
3 962861	2	38
4 Q62861	110	28,86
25 Q62861	49	14,41
26 Q62861	7	2,96
27 962861	41	77 10,73
28 Q62861	1	37
50 Q62861	145	37,31
31 962861	1	8
2 962861	147	40,95
3 Q62861	4	45
4 Q62861	6	2,12
55 962861	22 25	4,73 8,07
56 Q62861	4	52
0 962861,	353	87,53
2 962861	1	26
4 Q62861	6	1,27
5 Q62861	8	2,61
6 Q62861	3	51
8 Q62861	67	15,04
0 962861	53	
62 Q62861	8 7	2,18
5 Q62861	3	55
66 Q62861	29	7,76
8 Q62861	2	45
0 Q62861	232	53,19
2 Q62861	1	12
64 Q62861	143	
55 962861	4	72
66 Q62861	5 7	1,63
30 40E00[1	1	1,27

	RECORD COUNT	WEIGHTED COUN
62 APPROX. HOW MANY EXTRA		
HOURS/MONTH HOULD HAVE PREFERRED		
TO WORK AT JOB IN 86?	19	F 04
'2 Q62861	23	-,
4 Q62861	2:	.,,
5 962861		
6 962861	10	.,,,,,
8 Q62861		
0 Q62861	441	93,78
2 Q62861		22
3 Q62861		15
4 Q62861	18	2,93
5 Q62861		44
6 Q62861		1,18
8 Q62861	26	4,21
0 Q62861	53	
2 Q62861	10	
3 Q62861		
4 Q62861	1	
5 Q62861	2	
6 Q6286!	80	
7 Q62861	590	128,39
OTALANTS FULL TIME/PART-TIME FLAG	89,947	24,807,17
LANK DID NOT WORK IN 1986	76,48!	21,103,30
ANTS FULL TIME	3,772	
ANTS PART TIME	9,690	
OTAL	89,947	24,807,17
63 GIVE REASONS DID NOT WORK THESE EXTRA HRS IN 1986? (RECORD ALL REASONS GIVEN)		
LANK NOT APPLICABLE	85,803	23,775,92
THER	90	
WN ILLNESS OR DISABILITY	20	
ERSONAL OR FAMILY RESPONSIBILITIES	35	
OING TO SCHOOL	138	
DDITIONAL HOURS NOT OFFERED BY EMPLOYER	3,590	883,47
CHEDULING OF ADDITIONAL HOURS NOT	84	27,67
AYMENT FOR ADDITIONAL HOURS NOT		
SUFFICIENT	10	
RANSPORTATION PROBLEMS	•	
O REASON GIVEN	14	
OT STATED	157	35,89
OTAL	89,947	24,807,17
REASONS GIVEN)		
LANK NOT APPLICABLE	89,437	24,678,85
THER	87	
WN ILLNESS OR DISABILITY	5	
ERSONAL OR FAMILY RESPONSIBILITIES	18	5,11
DING TO SCHOOLDDITIONAL HOURS NOT OFFERED BY	60	14,49
EMPLOYER	100	28,91
CHEDULING OF ADDITIONAL HOURS NOT SUITABLE	55	13,95
AYMENT FOR ADDITIONAL HOURS NOT		
SUFFICIENT	18	5,14
RANSPORTATION PROBLEMS	12	3,58
O REASON GIVEN	6	
OT STATED	149	34,03

## WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTED COUNT
TOTAL	89,947	24,807,172
263 GIVE REASONS DID NOT WORK THESE EXTRA HRS IN 1986? (RECORD ALL	0,,,,,	24,007,172
REASONS GIVEN) BLANK NOT APPLICABLE	89,747	06 7/0 450
OTHER	13	24,760,150
OWN ILLNESS OR DISABILITY	2	399
PERSONAL OR FAMILY RESPONSIBILITIES	6	1,894
GOING TO SCHOOL	4	963
ADDITIONAL HOURS NOT OFFERED BY		
EMPLOYER	2	414
SCHEDULING OF ADDITIONAL HOURS NOT		
SUITABLE	11	2,760
PAYMENT FOR ADDITIONAL HOURS NOT		P.7/
SUFFICIENTTRANSPORTATION PROBLEMS	3	576
NO REASON GIVEN	2	159 2,218
NOT STATED	149	34,030
TOT STATED	147	34,030
TOTAL	89,947	24,807,172
GROUP WHICH BARGAINS COLLECTIVELY WITH EMPLOYER IN 1986?		
BLANK DID NOT WORK IN 1986	38,864	10,116,630
ES	15,126	4,361,723
10	35,957	10,328,819
TOTAL	89,947	24,807,172
MAGES COVERED COVERED BY COLLECTIVE AGREEMENT NEGOTIATED BY A UNION OR OTHER GROUP IN 1986?		
BLANK DID NOT WORK IN 1986	53,990	14,478,352
res	2,389	, ,
10	33,568	
TOTAL	89,947	24,807,172
PLAN CONNECTED WITH THIS JOB (DO NOT COUNT CPP/QPP, DEFERRED		
PROFIT SHARING PLANS) BLANK DID NOT WORK IN 1986	70.0//	40 444 470
ES	38,864 17,982	
10	33,101	9,265,814
	33,101	7,203,014
DTAL	89,947	24,807,172
DERIVED VARIABLE FOR HOURLY WAGE		
RATE (1986)		
SLANK - NOT APPLICABLE	38,864	10,116,630
ALID RESPONSE	51,083	14,690,542
OTAL	89,947	24,807,172
WERE EMPLOYED AT ALL LOCATIONS IN CANADA IN 1986? (INCLUDES FIRMS		6.63
WITH ONLY ONE LOCATION)		
LANK DID NOT WORK IN 1986	38,864	10,116,630
	15,639	3,960,613
9 OR LESS		2 700 000
0 TO 99 PERSONS	8,062	2,398,900
0 TO 99 PERSONS	8,062 6,045	
19 OR LESS		1,868,096 4,707,888 1,755,046

## MEIGHTED AND UNWEIGHTED COUNTS

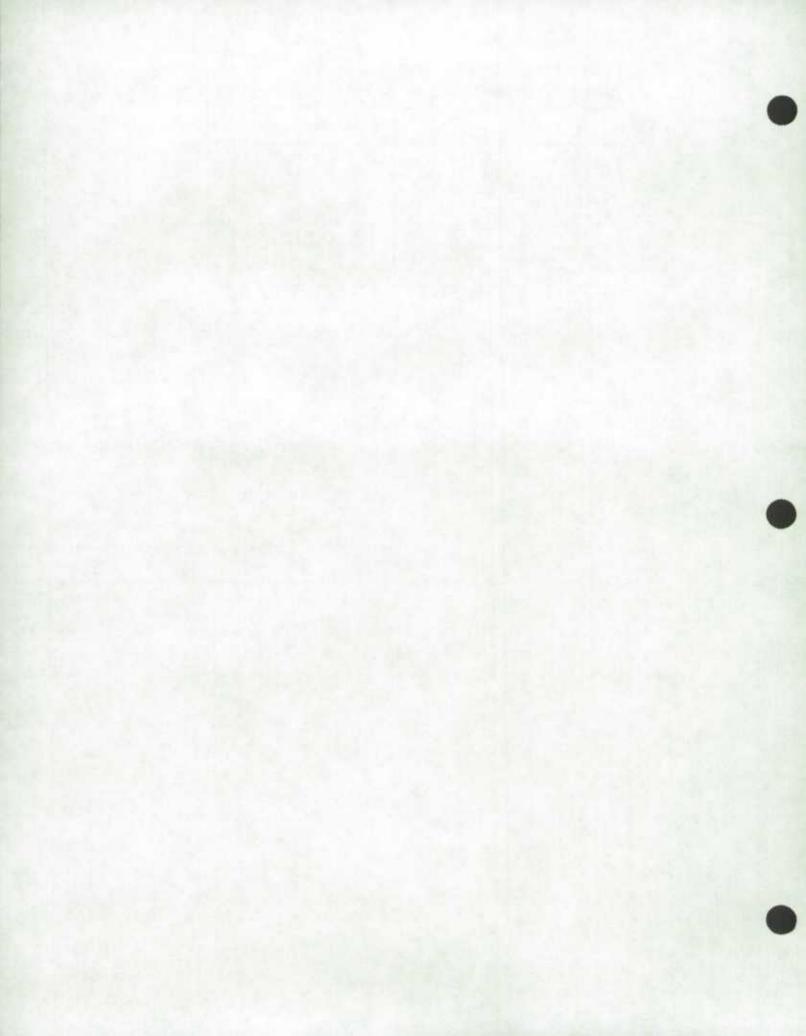
	RECORD CDUNT	WEIGHTED COUN
CATAL	PO 047	24 907 17
70TAL 777 HOW MANY WEEKS PER MONTH DIDUSUALLY WORK AT THIS JOB IN	89,947	24,807,17
1987?		
BLANK	37,791	9,866,21
Q77871	1,108	248,28
Q77871	1,386	314,81
977871	948 48,714	217,40 14,160,45
TOTAL	89,947	24,807,17
THIS JOB HOW MANY PAID DAYS PER WEEK DID USUALLY WORK IN 1987?		
LANK	37,791	9,866,21
978871	1,444	389,45
Q78871	2,805	816,90
Q78871	3,408	976,89
Q78871	2,923	760,61
Q78871	36,794	10,908,14
Q78871	3,391	804,99
Q78871	1,391	283,95
OTALAYS THAT MORKED AT THIS JOB HOM	89,947	24,807,17
MANY PAID HRS/DAY USUALLY HORK	FO 4F/	46 060 05
ALID RESPONSELANK	52,156 37,791	14,940,95
OTALULL TIME/PART FLAG	89,947	24,807,17
LANK DID NOT WORK IN 1987	28,997 8,794	7,790,96
ULL TIME (HOURS PER LUNAR MONTH		11,749,48
GREATER THAN 119)ART TIME (HOURS PER LUNAR MONTH	40,427	
LESS THAN 120)	11,729	3,191,46
OTAL 80 INTERVIEWER CHECK ITEM	89,947	24,807,17
LANKF >THAN 04 IN 77 OR IF >THAN 05 IN	37,791	9,866,21
78 OR IF >THAN 06 IN 79	14,152	3,796,31
THERMISE	38,004	11,144,64
OTALOM MANY ADDITIONAL HRS/MONTH MOULD	89,947	24,807,17
HAVE PREFERRED TO WORKAT THIS JOB		
ALID RESPONSE	14,152	3,796,31
LANK	75,795	21,010,85
OTALANTS FULL TIME/PART-TIME FLAG	89,947	24,807,17
LANK	28,997	7,790,96
OT APPLICABLE	46,798	13,219,89
ANTS FULL TIME	4,359	1,041,44
ANTS PART TIME	9,793	2,754,87
OTAL82 WHAT WERE THE REASONSDID NOT	89,947	24,807,17
MORK THESE ADDITIONAL HOURS AT THIS JOB? (MARK ALL REASONS)		
LANK	85,536	
THER	78	17,53
OWN ILLNESS OR DISABILITY	36	8,01
PERSONAL OR FAMILY RESPONSIBILITIES	46	12,27

	RECORD COUNT	WEIGHTED COUNT
82 WHAT WERE THE REASONSDID NOT		
WORK THESE ADDITIONAL HOURS AT		
THIS JOB? (MARK ALL REASONS)		
OING TO SCHOOL	87	29,689
DDITIONAL HOURS NOT OFFERED BY		
EMPLOYER	3,752	879,003
CHEDULING OF ADDITIONAL HOURS NOT		
SUITABLE	70	17,289
AYMENT FOR ADDITIONAL HOURS NOT		
SUFFICIENT	11	1,539
RANSPORTATION PROBLEMS	4	680
O REASON GIVEN	10	1,963
OT STATED	317	71,43
	00.043	04 007 474
OTAL	89,947	24,807,172
82 WHAT WERE THE REASONSDID NOT		
WORK THESE ADDITIONAL HOURS AT		
THIS JOB? (MARK ALL REASONS)	00 740	26 454 075
LANK	89,318	24,656,036
THER	57	91
	6	
PERSONAL OR FAMILY RESPONSIBILITIES	42	2,930
DDING TO SCHOOL	42	13,20
	97	25,18
CHEDULING OF ADDITIONAL HOURS NOT	7/	23,10
	62	13,110
SUITABLE	02	13,11
SUFFICIENT	20	4,61
RANSPORTATION PROBLEMS	13	
O REASON GIVEN	3	
OT STATED	317	
Of STATED	317	71,75
OTAL	89,947	24,807,17
82 WHAT WERE THE REASONSDID NOT	0,,,,,	24,007,17
WORK THESE ADDITIONAL HOURS AT		
THIS JOB? (MARK ALL REASONS)		
LANK	89,578	24,724,58
THER	4	65
OING TO SCHOOL	2	34
DDITIONAL HOURS NOT OFFERED BY		
EMPLOYER	1	35
CHEDULING OF ADDITIONAL HOURS NOT		
SUITABLE	3	72
AYMENT FOR ADDITIONAL HOURS NOT		
SUFFICIENT	24	5,66
RANSPORTATION PROBLEMS	14	3,02
O REASON GIVEN	4	39
OT STATED	317	71,43
OTAL	89,947	24,807,17
83 IN THIS JOB WASA MEMBER OF A		
UNION OR OTHER GROUP WHICH		
BARGAINS COLLECTIVELY WITH THIS		
EMPLOYER?		
LANK	37,791	9,866,21
ES	15,237	4,408,27
0	36,919	10,532,68
OTAL	89,947	24,807,17

	RECORD	COUNT	WEIGHTED COUN
84 ALTHOUGHWAS NOT A MEMBER OF			
A UNION, MAGES COVERED BY A			
COLLECTIVE AGREEMENT NEGOTIATED			
BY A UNION OR OTHER GROUP?			
BLANK		53,028	14,274,49
/ES		2,410	694,67
10		34,509	9,838,01
TOTAL		89,947	24,807,17
CONNECTED WITH THIS JOB? (DO NOT			
COUNT CPP/QPP, DEFERRED PROFIT			
SHARING PLANS)			
LANK		37,791	9,866,21
ES		-	
10		19,002 33,154	5,742,70 9,198,25
N······		22,194	7,170,25
OTAL		89,947	24,807,17
86 AT THIS JOB MASPAID BY THE			
HOUR?			
LANK		37,791	9,866,21
ES		32,851	8,985,43
10		19,305	5,955,52
OTAL		89,947	24,807,17
ERIVED VARIABLE FOR HOURLY MAGE		07,74/	24,007,17
RATE (1987)			
LANK - NOT APPLICABLE		37,791	9,866,21
ALID RESPONSE		52,156	14,940,95
ALLO RESIGNATION OF THE PROPERTY OF THE PROPER		32,130	14,740,73
OTAL		89,947	24,807,17
88 IN 1987 DIORECEIVE ANY		.,,,,,	21,001,11
COMMISSIONS, TIPS, BONUSES OR			
PAID OVERTIME FROM THIS JOB?			
LANK		57,096	15,821,74
ES		5,892	1,684,80
0		26,959	7,300,63
OTAL		89,947	24,807,17
OURLY MAGE RATE INCLUDING TIPS,			
COMMISSIONS, BONUSES AND PAID			
OVERTIME IN 1987			
LANK - NOT APPLICABLE		37,791	9,866,21
ALIO RESPONSE		52,156	14,940,95
OTAL		89,947	24,807,17
90 AT THIS JOB WHAT USUAL WAGE OR			
SALARY BEFORE TAXES AND OTHER			
DEDUCTIONS FROM THIS EMPLOYER?			
(J0B1)			
LANK		74,373	19,947,09
AILY		616	142,23
EEKLY		3,323	1,041,14
VERY TWO WEEKS		1,891	540,60
WICE A MONTH		309	100,21
ONTHLY		3,553	833,80
EARLY		5,480	2,090,02
THER (PLEASE SPECIFY)		385	109,81
ER HOUR		17	2,24
OTAL		89,947	24,807,17
AIVE		07,74/	24,007,17

## MEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD	COUNT	WEIG	HTED COUNT
Q94 IN TOTAL ABOUT HOW MANY PERSONS WERE EMPLOYED AT ALL LOCATIONS IN CANADA? (INCLUDES FIRMS WITH ONLY ONE LOCATION)				
BLANK		37,791		9,866,214
19 OR LESS		15,030		3,725,869
20 TO 99		7,961		2,372,899
100 TO 499		6,352		1,953,902
500 OR OVER		15,762		5,214,043
DON'T KNOW		7,051		1,674,244



#### MEIGHTED AND UNWEIGHTED COUNTS

	RECORD COUNT	WEIGHTED COUNT
	00.047	26 807 476
MEEK OF LATEST DATE ON WHICH WORKED AT A JOB OR BUSINESS	89,947	24,807,172
VALID RESPONSE	74,253	20,700,46
NOT APPLICABLE	15,694	4,106,710
OTAL	89,947	24,807,172
SLANK NOT APPLICABLE	15,694	4,106,710
F YEAR ENTERED ABOVE IS 1987	55,150	16,049,75
THERWISE	19,103	4,650,70
OTAL 74 DIDMANT A JOB AT ANY TIME	89,947	24,807,17
FROM (REPEAT DATE IN ITEM 72)		5 C E 1 W
UNTIL THE END OF DECEMBER, 1986?	70 066	20 154 64
LANK NOT APPLICABLE	70,844 8,227	20,156,466 1,813,090
0,	10,876	
OTAL	89,947	24,807,17
LANK NOT APPLICABLE	81,720	22,994,08
OT IN JANUARY	8,227	
OTAL. 75 IN WHICH OF THESE MONTHS	89,947	24,807,17
DID. WANT A JOB?	81,720	22,994,08
OT IN FEBRUARY	8,135	
EBRUARY	92	18,89
OTAL 75 IN WHICH OF THESE MONTHS	89,947	24,807,17
DID. HANT A JOB?		
LANK NOT APPLICABLE	81,720	22,994,08
OT IN MARCH	7,987	1,755,12
ARCH	240	57,96
OTAL	89,947	24,807,17
DID. HANT A JOB?		
LANK NOT APPLICABLE	81,720	22,994,08
OT IN APRIL	7,801	1,710,58
PRIL	426	102,50
OTAL 75 IN WHICH OF THESE MONTHS	89,947	24,807,17
DID. HANT A JOB?		00 004 00
LANK NOT APPLICABLE	81,720	
OT IN MAY	7,571 656	1,655,80 157,28
OTAL	89,947	24,807,17
75 IN WHICH OF THESE MONTHS DID HANT A JOB?		
ATAI LIMIT V AAA!	81,720	22,994,08
LANK NOT APPLICABLE		
SLANK NOT APPLICABLE	7,282	1,573,46
BLANK NOT APPLICABLE	7,282 945	

#### MEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTED COUNT
Q75 IN WHICH OF THESE MONTHS		
DID. HANT A JOB?		
BLANK NOT APPLICABLE	81,720	22,994,082
NOT IN JULY	6,887	1,497,248
JULY	1,340	315,842
	1,540	313,041
TOTAL	89,947	24,807,172
75 IN WHICH OF THESE MONTHS		
DID WANT A JOB?		
BLANK NOT APPLICABLE	81,720	22,994,082
OT IN AUGUST	6,391	1,390,903
NUGUST	1,836	422,187
TOTAL	89,947	24,807,172
75 IN WHICH OF THESE MONTHS		
DID. WANT A JOB?	04 700	00 004 004
BLANK NOT APPLICABLE	81,720	22,994,082
SEPTEMBER	5,349	1,153,721
DEPTEMBER	2,878	659,369
OTAL	89,947	24,807,172
75 IN WHICH OF THESE MONTHS	07,747	24,007,172
DID. WANT A JOB?		
BLANK NOT APPLICABLE	81,720	22,994,082
OT IN OCTOBER	4,095	870,517
CTOBER	4,132	942,573
	7,132	746,575
OTAL	89,947	24,807,172
75 IN WHICH OF THESE MONTHS		
DID WANT A JOB?		
BLANK NOT APPLICABLE	81,720	22,994,082
OT IN NOVEMBER	2,220	476,206
OVEMBER	6,007	1,336,884
OTAL	89,947	24,807,172
75 IN WHICH OF THESE MONTHS		5/4/1
DID HANT A JOB?		
LANK NOT APPLICABLE	81,720	22,994,082
OT IN DECEMBER	300	74,105
ECEMBER	7,927	1,738,985
OTAL	89,947	24,807,172
75 IN WHICH OF THESE MONTHS		
DIDWANT A JOB (TOTAL NUMBER OF		
MONTHS CHECKED)	04 700	00.00/.00/
LANK NOT APPLICABLE	81,720	22,994,082
Q75 86	2,114	457,527
975 86	1,982	413,728
Q75 86	1,300	290,839
975 86	1,131	255,800
Q75 86	438	96,508
Q75 86	374	76,280
Q75 86	265	71,254
975 86	223	56,563
Q75 86	178	42,527
0 Q75 86	140	35,540
1 Q75 86	82	16,523
OTAL	00.047	06 007 470
OTAL	89,947	24,807,172
76 DID LOOK FOR WORK AT ANY TIME		
FROM (REPEAT DATE IN ITEM 71)		
UNTIL THE END OF DECEMBER, 1986?	04 700	00 004 000
LANK NOT APPLICABLE	81,720	22,994,082
	7 / 77	
/ES	7,433	1,675,499

#### MEIGHTED AND UNMEIGHTED COUNTS

	RECORD COUNT	MEIGHTED COUN
OTAL	89,947	24,807,17
LANK NOT APPLICABLE	82,514	23,131,67
THER	22	8,39
EMPLOYMENT CENTRE HECKED WITH:SOME OTHER PUBLIC	3,995	809,87
EMPLOYMENT AGENCY	128	32,99
AGENCY	66	20,40
HECKED WITH: UNION	246	58,32
HECKED WITH: EMPLOYERS DIRECTLY	2,155	525,59
HECKED WITH: FRIENDS OR RELATIVES	143	47,84
LACED OR ANSWERED JOB ADS	160	40,10
OOKED AT JOB ADS	408	
OT STATED	110	
OTAL 77 WHAT DIDDO TD FIND WORK	89,947	24,807,17
DURING THOSE MONTHS? (MARK ALL METHODS REPORTED)		
LANK NOT APPLICABLE	83,879	23,395,83
THER	24	
HECKED WITH/REGISTERED AT THE		
HECKED WITH: SOME OTHER PUBLIC	616	24 1
HECKED WITH: PRIVATE EMPLOYMENT	154	
AGENCY	79	21,05
HECKED WITH: UNION	161	31,50
HECKED WITH: EMPLOYERS DIRECTLY	2,999	
HECKED WITH: FRIENDS OR RELATIVES	670	172,22
LACED OR ANSWERED JOB ADS	388	108,52
OOKED AT JOB ADS	867	238,52
OT STATED	110	23,29
OTAL	89,947	24,807,17
DURING THOSE MONTHS? (MARK ALL METHODS REPORTED)		
LANK NOT APPLICABLE	85,897	23,824,11
THERHECKED WITH/REGISTERED AT THE	32	10,84
HECKED WITH: SOME OTHER PUBLIC	196	53,41
EMPLDYMENT AGENCY	21	4,01
AGENCY	40	9,50
HECKED WITH: UNION	20	2,59
HECKED WITH: EMPLOYERS DIRECTLY	526	
HECKED WITH: FRIENDS OR RELATIVES	1,275	
LACED OR ANSWERED JOB ADS	652	
OOKED AT JOB ADS	1,178	
OT STATED	110	23,29
OTAL	89,947	24,807,17
DURING THOSE MONTHS? (MARK ALL		
METHODS REPORTED)		
LANK NOT APPLICABLE	87,737	
THER	74	11,77
HECKED WITH/REGISTERED AT THE	90	
EMPLOYMENT CENTRE		23,96

#### WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTEO COUN
77 WHAT DIDDO TO FIND WORK		
DURING THOSE MONTHS? (MARK ALL		
METHOOS REPORTED)		
HECKEO WITH: SOME OTHER PUBLIC		
EMPLOYMENT AGENCY	20	8,34
HECKEO WITH: PRIVATE EMPLOYMENT		
AGENCY	22	9,00
HECKEO WITH: UNION	20	3,99
HECKEO WITH: EMPLOYERS OIRECTLY	107	20,15
HECKED WITH: FRIENOS OR RELATIVES	259	
LACED OR ANSWERED JOB ADS	393	
OOKED AT JOB ADS	1,115	279,20
OT STATED	110	23,29
OTAL	89,947	24,807,17
78 IN WHICH OF THESE MONTHS	07,747	24,007,17
OIO. LOOK FOR HORK?		
LANK NOT APPLICABLE	82,514	23,131,67
OT IN JANUARY	7,433	
VI AII VAIIVANTIII III III III III III III III III II	7,433	1,0/3,47
OTAL	89,947	24,807,17
78 IN WHICH OF THESE MONTHS		
OIDLOOK FDR HORK?		
LANK NOT APPLICABLE	82,514	23,131,67
OT IN FEBRUARY	7,356	
EBRUARY	77	16,95
OTAL	89,947	24,807,17
78 IN WHICH OF THESE MONTHS		
OIOLOOK FOR WORK?	00 544	07 474 (7
LANK NOT APPLICABLE	82,514	23,131,67
OT IN MARCH	7,220	1,621,52
ARCH	213	53,97
OTAL	89,947	24,807,17
78 IN WHICH OF THESE MONTHS	07,747	24,007,17
OIOLOOK FOR MORK? LANK NOT APPLICABLE	00 544	07 474 (7
	82,514	23,131,67
OT IN APRIL	7,039	1,578,49
PRIL	394	97,00
OTAL	89,947	24,807,17
78 IN WHICH OF THESE MONTHS	0,,,4,	24,007,17
OIO. LOOK FOR WORK?		
LANK NOT APPLICABLE	82,514	23,131,67
OT IN MAY		
	6,824	1,527,73
AY	609	147,76
OTAL	89,947	24,807,17
78 IN WHICH OF THESE MONTHS	07,747	E+7007 ) 171
OIO. LOOK FOR WORK?		
LANK NOT APPLICABLE	02 546	27 174 67
	82,514	23,131,67
OT IN JUNE	6,563	1,449,94
UNE	870	225,55
OTAL	89,947	24,807,17
78 IN WHICH OF THESE MONTHS	07,747	21,007,17
OIO. LOOK FOR WORK?		
	90 E44	27 474 (3
LANK NOT APPLICABLE	82,514	23,131,67
OT IN JULY	6,198	1,374,93
ULY	1,235	300,56
OTAL	89,947	24,807,17

#### MEIGHTED AND UNMEIGHTED COUNTS-Continued

	RECORD COUN	HEIGHTED COUNT
Q78 IN MHICH OF THESE MONTHS		
DID. LOOK FOR HORK?		
BLANK NOT APPLICABLE	82,5	23,131,673
NOT IN AUGUST	5,7	
AUGUST	1,6	389,879
TOTAL	89,9	24,807,172
Q78 IN WHICH OF THESE MONTHS		
DID. LOOK FOR WORK?	82,5	07 474 (77
BLANK NOT APPLICABLE	4,7	
NOT IN SEPTEMBER	2,6	
SEPTEMBER	2,0	617,401
TOTAL	89,9	24,807,172
Q78 IN WHICH OF THESE MONTHS		
DID. LOOK FOR WORK?		
BLANK NOT APPLICABLE	82,5	
NOT IN OCTOBER	3,6	
OCTOBER	3,7	754 882,681
TOTAL	89,9	24,807,172
Q78 IN WHICH OF THESE MONTHS		
DID. LOOK FOR HORK?		
BLANK NOT APPLICABLE	82,5	
NOT IN NOVEMBER	2,0	
NOVEMBER	5,4	1,232,491
TOTAL	89,9	24,807,172
Q78 IN WHICH OF THESE MONTHS		
DID. LOOK FOR HORK?		
BLANK NOT APPLICABLE	82,5	
NOT IN DECEMBER		106,491
DECEMBER	6,9	1,569,008
TOTAL	89,9	24,807,172
Q78 IN WHICH OF THESE MONTHS		
DID LOOK FOR WORK? (TOTAL		
NUMBER OF MONTHS CHECKED) BLANK NOT APPLICABLE	00.5	27 474 477
	82,5	
1 Q78 86	1,8	
3 Q78 86	1,1	
4 978 86	1,0	
5 Q78 86	_	86,860
6 Q78 86		78,384
7 Q78 86		29 64,772
8 Q78 86		202 47,937
9 Q78 86		69 41,356
10 Q78 86		27 31,791
11 978 86		66 14,818
TOTAL	89,9	24,807,172
CAUSETROUBLE WHEN LOOKING FOR		
HORK? BLANK NOT APPLICABLE	82,5	23,131,673
WESTER THE SEE LANGUEL	02,5	23,131,073
YES - NOT HAVING ENOUGH INFORMATION	4 4	367,144
	1,6	
YES - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS NO - NOT HAVING ENOUGH INFORMATION		
YES - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS	5,7	

#### MEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTED COUNT
Q79 DID ANY OF THE FOLLOWING CAUSETROUBLE WHEN LOOKING FOR		
HORK?		
BLANK NOT APPLICABLEYES - NOT HAVING THE RIGHT SKILLS	82,514	23,131,673
FOR AVAILABLE JOBS	2,817	663,798
FOR AVAILABLE JOBS	4,616	1,011,701
TOTAL	89,947	24,807,172
WORK? BLANK NOT APPLICABLE YES - NOT HAVING ENOUGH EDUCATION	82,514	23,131,673
FOR AVAILABLE JOBS	2,118	485,531
FOR AVAILABLE JOBS	5,315	1,189,968
Q79 DID ANY OF THE FOLLOWING  CAUSETROUBLE WHEN LOOKING FOR WORK?	89,947	24,807,172
BLANK NOT APPLICABLEYES - NOT HAVING ENOUGH EXPERIENCE	82,514	23,131,673
FOR AVAILABLE JOBS	2,938	701,572
FOR AVAILABLE JOBS	4,495	973,927
Q79 DID ANY OF THE FOLLOWING CAUSETROUBLE WHEN LOOKING FOR	89,947	24,807,172
MORK? BLANK NOT APPLICABLE YES - A SHORTAGE OF JOBS IN THE	82,514	23,131,673
AREA	6,793	1,423,036
AREA	640	252,463

#### WEIGHTED AND UNWEIGHTED COUNTS

	RECORD COUNT	WEIGHTED COUN
BO WAS SATISFIED WITH THE NUMBER OF WEEKS WORKED IN 1986?	89,947	24,807,17
LANK NDT APPLICABLE	22,980	5,718,36
ES	56,820	16,502,21
D	10,147	2,586,59
OTAL	89,947	24,807,17
DR FEMER WEEKS IN 1986?	79,800	22,220,58
EHER WEEKS	633	
ORE WEEKS	9,514	
OTAL	89,947	24,807,17
82 INTERVIEWER CHECK ITEM LANK NDT APPLICABLE	80,433	22,428,32
F ITEM 26 HAS BEEN COMPLETED FOR	2,901	696,00
THERMISE	6,613	
OTAL	89,947	24,807,17
83 DID ANY DF THE FOLLOWING CAUSETROUBLE IN GETTING THESE ADDITIONAL WEEKS OF WORK?		
LANK NDT APPLICABLEES - NDT HAVING ENDUGH INFORMATION	83,334	23,124,32
ABDUT AVAILABLE JD8S	1,224	324,82
ABOUT AVAILABLE JOBS	5,389	1,358,02
OTAL83 DID ANY DF THE FDLLDWING	89,947	24,807,17
CAUSETROUBLE IN GETTING THESE ADDITIONAL WEEKS OF WORK?		
LANK NDT APPLICABLE	83,334	23,124,32
FDR AVAILABLE JD8S	1,855	490,96
FOR AVAILABLE JOSS	4,758	1,191,87
DTAL	89,947	24,807,17
83 DID ANY DF THE FOLLOWING CAUSETROUBLE IN GETTING THESE ADDITIONAL MEEKS DF MORK?		
LANK NOT APPLICABLE	83,334	23,124,32
FDR AVAILABLE JD8S	1,391	366,04
FDR AVAILABLE JD8S	5,222	1,316,80
DTAL83 DID ANY DF THE FDLLDWING	89,947	24,807,17
CAUSETROUBLE IN GETTING THESE ADDITIONAL WEEKS DF WORK?		The Party
LANK NOT APPLICABLEES - NOT HAVING ENOUGH EXPERIENCE	83,334	23,124,32
FDR AVAILABLE JD8S	2,118	614,22
FDR AVAILABLE JOSS	4,495	1,068,61

#### MEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTED COUN
83 DID ANY OF THE FOLLOWING		
CAUSETROUBLE IN GETTING THESE		
ADDITIONAL MEEKS OF MORK?		
LANK NOT APPLICABLE	83,334	23,124,32
'ES - A SHORTRAGE OF JOBS IN THE		
AREA	5,238	1,197,37
O - A SHORTAGE OF JOBS IN THE		
AREA	1,375	485,46
OTAL	89,947	24,807,17
84 INTERVIEWER CHECK ITEM		
LANK NOT APPLICABLE	15,547	
F ITEM 10 IS GREATER THAN 02	6,950	
THERWISE	67,450	18,781,71
OTAL	89,947	24,807,17
85 HOULD PREFER TO HAVE HORKED	• ////	2.,,,,,,,
FOR FEWER EMPLOYERS IN 1986?		
LANK NOT APPLICABLE	82,997	22,824,58
ES	4,270	1,222,70
0	1,848	540,78
OT STATED	832	219,10
OTAL	89,947	24,807,17
B6 INTERVIEWER CHECK ITEM		
LANK NOT APPLICABLE	15,547	4,042,86
ORKED ALL YR AT 1 JOB WITH NO		
BREAK OF MK OR MORE (ITEM		
17=010186 & ITEM 30 YY=87 AND ITEM 32=YES FOR JOB 1)	77 0//	0 557 74
THERWISE	33,060 41,340	
THERMISE	41,540	11,207,37
OTAL	89,947	24,807,17
87 DID LOOK FOR WORK AT		
ANYTIME IN 1986?		
LANK NOT APPLICABLE	56,887	15,250,46
ES	4,686	1,329,21
0	28,374	8,227,49
OTAL	89,947	24,807,17
88 WHAT WAS THE MAIN REASON THAT		
LOOKED FOR WORK IN 1986?	05 0/4	07 477 05
LANK NOT APPLICABLETHER (SPECIFY IN NOTES)	85,261	
N ILLNESS OR DISABILITY	388	
ERSONAL OR FAMILY RESPONSIBILITIES	68	
DRRIED ABOUT JOB SECURITY,	00	13,04
REDUCTION IN HOURS, OR LAYOFF	262	72,80
ORMAL CONTRACT THAT WILL END AT A	202	72,00
DEFINITE DATE.	42	14,21
ISSATISFIED WITH JOB DUE TO RATE		11,521
OF PAY	476	139,45
SSATISFIED WITH JOB DUE TO		
CONDITIONS OF EMPLOYMENT SUCH AS		
WORKING CONDITIONS TRANSPORTATION	471	135,83
ISSATISFIED WITH JOB DUE TO		
LIMITED OPPORTUNITY FOR		
ADVANCEMENT OR TRAINING TRAINING		
OR SKILLS	435	148,66
DDE CREATED IF WRITE-IN IN Q88B	11	3,49
OT STATED	2,529	712,27

# LABOUR MARKET ACTIVITY SURVEY MICRO 86/87 WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD	COUNT	MEIGHTED COUNT
89 DID ANY OF THE FOLLOWING			
CAUSETROUBLE WHEN LOOKING FOR			
WORK?		0F 244	23,477,95
LANK NOT APPLICABLE		85,261	23,477,75
ABOUT AVAILABLE JOBS		453	127,510
O - NOT HAVING ENOUGH INFORMATION			
ABOUT AVAILABLE JOBS		4,233	1,201,69
OTAL		89,947	24,807,17
89 DID ANY OF THE FOLLOWING		.,,,,,	21,501,711
CAUSE TROUBLE WHEN LOOKING FOR			
WORK?		05 2/4	27 477 05
ES - NOT HAVING THE RIGHT SKILLS		85,261	23,477,95
FOR AVAILABLE JOBS		555	153,00
O - NOT HAVING THE RIGHT SKILLS			
FOR AVAILABLE JOBS		4,131	1,176,20
OTAL		89,947	24,807,17
89 DID ANY OF THE FOLLOWING		07,747	24,007,17
CAUSE TROUBLE WHEN LOOKING FOR			
MORK?			
LANK NOT APPLICABLE		85,261	23,477,95
FOR AVAILABLE JOBS		424	115,36
O - NOT HAVING ENOUGH EDUCATION			111111111111
FOR AVAILABLE JOBS		4,262	1,213,84
OTAL		89,947	24,807,17
89 DID ANY OF THE		0,,,,,	24,007,17
FOLLOWING CAUSE TROUBLE WHEN			
LOOKING FOR WORK?		05.074	07 /77 05
LANK NOT APPLICABLE		85,261	23,477,95
FOR AVAILABLE JOBS		692	205,19
O - NOT HAVING ENOUGH EXPERIENCE			
FOR AVAILABLE JOBS		3,994	1,124,01
OTAL		89,947	24,807,17
89 DID ANY OF THE FOLLOWING		07,747	24,007,17
CAUSE TROUBLE WHEN LOOKING FOR			
MORK?		05 0/4	07 (77 05
PLANK NOT APPLICABLE		85,261	23,477,95
AREA		1,549	395,61
O - A SHORTAGE OF JOBS IN THE			
AREA		3,137	933,59
OTAL		89,947	24,807,17
90 HASEVER WORKED AT A JOB OR		0,,,,,	24,007,17
BUSINESS FOR SIX MONTHS OR	Maria Land		N. S. S. S.
LONGER?		7/ /00	00 7// 70
ELANK NOT APPLICABLE		74,400	
ID		4,669	
OTAL		89,947	24,807,17
791 DID MANT A JOB AT ANY TIME			
IN 1986? BLANK NOT APPLICABLE	-	74,400	20,764,30
		2,402	
ES		-,	4.4721

#### WEIGHTED AND UNWEIGHTED COUNTS

	RECDRD COUNT	WEIGHTED COUN
DTAL	90 067	24,807,17
92 IN WHICH MONTHS DID MANT A JOB? (JANUARY)	89,947	24,607,17
LANK NOT APPLICABLE	87,545	24,210,65
OT IN JANUARY	1,000	252,35
ANUARY	1,402	344,15
OTAL	89,947	24,807,17
LANK NOT APPLICABLE	87,545	24,210,65
DT IN FEBRUARY	984	249,42
EBRUARY	1,418	347,09
DTAL	89,947	24,807,17
92 IN WHICH MONTHS DID MANT A		
JOB? (MARCH) LANK NOT APPLICABLE	87,545	24,210,65
OT IN MARCH	964	242,14
ARCH	1,438	354,37
DTAL92 IN WHICH MONTHS DID WANT A	89,947	24,807,17
JOB? (APRIL) LANK NOT APPLICABLE	87,545	24 240 45
OT IN APRIL	930	24,210,65
PRIL	1,472	359,49
DTAL 92 IN WHICH MONTHS DID WANT A	89,947	24,807,17
JOB? (MAY)	ma ma	
LANK NOT APPLICABLE	87,545	24,210,65
OT IN MAY	873 1,529	221,033 375,48
DTAL	89,947	24,807,17
92 IN WHICH MONTHS DID WANT A JOB? (JUNE)	0,,,,,	24,007,171
LANK NOT APPLICABLE	87,545	24,210,65
OT IN JUNE	738	189,649
UNE	1,664	406,86
DTAL 92 IN WHICH MONTHS DID WANT A	89,947	24,807,17
JOB? (JULY)		
LANK NOT APPLICABLE	87,545	24,210,65
OT IN JULY	508	139,930
ULY	1,894	456,57
OTAL92 IN WHICH MONTHS DID WANT A	89,947	24,807,17
JOB? (AUGUST) LANK NOT APPLICABLE	97 565	26 240 (5)
OT IN AUGUST	87,545 519	24,210,650
UGUST	1,883	450,688
OTAL	89,947	24,807,17
92 IN WHICH MONTHS DID WANT A		
JOB? (SEPT) LANK NOT APPLICABLE	87,545	24,210,658
OT IN SEPTEMBER	739	190,859
EPTEMBER	1,663	405,65!

# LABOUR MARKET ACTIVITY SURVEY MICRO 86/87 MEIGHTED AND UNMEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTED COUNT
Q92 IN WHICH MONTHS DID WANT A		
JOB? (OCTOBER)		
BLANK NOT APPLICABLE	87,545	24,210,658
NOT IN OCTOBER	736	187,404
OCTOBER	1,666	409,110
TOTAL	89,947	24,807,172
Q92 IN WHICH MONTHS DID WANT A	07,747	24,007,172
JOB? (NOVEMBER)		
BLANK NOT APPLICABLE	87,545	24,210,658
NOT IN NOVEMBER	722	186,910
NOVEMBER	1,680	409,603
TOTAL	89,947	24,807,172
292 IN WHICH MONTHS DID WANT A		
JOB? (DECEMBER)	4	
BLANK NOT APPLICABLE	87,545	24,210,658
NOT IN DECEMBER	735	193,374
DECEMBER	1,667	403,139
TOTAL	89,947	24.807.172
92 IN WHICH MONTHS DID WANT A	0,,,,,	21,001,111
JOB? (TOTAL NUMBER OF MONTHS		
CHECKED)		
BLANK NOT APPLICABLE	87,545	24,210,658
1 992 86	125	41,823
2 Q92 86	341	78,929
3 Q92 86	190	49,993
4 Q92 86	135	33,339
5 Q92 86	64	18,731
6 Q92 86	100	24,853
7 992 86	61	12,288
8 Q92 86	65 55	16,999
9 Q92 86	32	12,545
11 Q92 86	31	7,815
12 992 86	1,203	291,794
Q93 DID LOOK FOR WORK AT ANY	89,947	24,807,172
TIME IN 1986? BLANK NOT APPLICABLE	87,545	24,210,658
YES	2,042	517,174
NO	360	79,340
TOTAL	89,947	24,807,172
Q94 MHAT DID DO TO FIND MORK?		
(MARK ALL METHODS REPORTED)		
BLANK NOT APPLICABLE	87,905	
OTHERCHECKED WITH/REGISTERED AT THE	6	1,865
EMPLOYMENT CENTRE	903	197,669
CHECKED WITH: SOME OTHER PUBLIC	703	177,00
EMPLOYMENT AGENCY	57	14,788
CHECKED WITH: PRIVATE EMPLOYMENT		117.00
AGENCY	16	4,138
CHECKED WITH: UNION	40	12,283
CHECKED WITH: EMPLOYERS DIRECTLY	691	192,800
CHECKED WITH: FRIENDS DR RELATIVES.	73	21,491
PLACED OR ANSWERED JOB ADS	56	17,346
LOOKED AT JOB ADS	151	45,499
NOT STATED	49	9,296
TOTAL	00.047	26 807 474
TITLE AND	89,947	24,807,172

## LABOUR MARKET ACTIVITY SURVEY MICRD 86/87 MEIGHTED AND UNMEIGHTED CDUNTS-Continued

	RECORD	CDUNT	WEIGHTED COUNT
Q94 WHAT DID DD TD FIND WORK?			
(MARK ALL METHODS REPORTED)			
BLANK NOT APPLICABLE		88,387	24,413,444
DTHERCHECKED WITH/REGISTERED AT THE		9	3,086
EMPLOYMENT CENTRECHECKED WITH: SOME OTHER PUBLIC		128	30,805
EMPLOYMENT AGENCYCHECKED WITH: PRIVATE EMPLOYMENT		45	15,713
AGENCY		19	4,882
CHECKED WITH: UNION		35	7,494
CHECKED WITH: EMPLOYERS DIRECTLY		709	154,668
CHECKED WITH: FRIENDS DR RELATIVES.		207	54,304
PLACED OR ANSWERED JDB ADS		116	38,433
DCKED AT JDB ADS		243	75,046
OT STATED		49	9,296
TDTAL		89,947	24,807,172
BLANK NOT APPLICABLE		88,968	24,560,811
OTHER		5	1,401
EMPLOYMENT CENTRE		51	11,494
EMPLOYMENT AGENCY		6	1,456
AGENCY		2	256
HECKED WITH: UNION		5	1,072
HECKED WITH: EMPLOYERS DIRECTLY		111	31,622
HECKED WITH: FRIENDS OR RELATIVES.		285	65,357
PLACED OR ANSWERED JOB ADS		175	45,807
OOKED AT JOB ADS		290	78,600
DT STATED		49	9,296
DTAL		89,947	24,807,172
BLANK NOT APPLICABLE		89,416	24,675,478
THERCHECKED WITH/REGISTERED AT THE		13	2,124
EMPLOYMENT CENTRE		11	2,943
HECKED WITH: SDME DTHER PUBLIC EMPLOYMENT AGENCY		2	294
AGENCY		3	477
HECKED WITH: EMPLOYERS DIRECTLY		31	8,587
HECKED WITH: FRIENDS OR RELATIVES.		41	12,021
PLACED OR ANSWERED JOB ADS		81	16,329
OOKED AT JOB ADS		300	79,623
DT STATED		49	9,296

#### WEIGHTED AND UNWEIGHTED COUNTS

	RECORD COUNT	MEIGHTED COUN
TOTAL	89,947	24,807,17
A JOB? (JAN)	07,747	24,007,17
BLANK NOT APPLICABLE	87,905	24,289,99
NOT IN JANUARY	1,026	253,56
JANUARY	1,016	263,61
OTAL	89,947	24,807,17
LANK NOT APPLICABLE	87,905	24,289,99
OT IN FEBRUARY	1,009	250,41
EBRUARY	1,033	266,76
OTAL	89,947	24,807,17
95 IN WHICH MONTH(S) DID LOOK A JOB? (MARCH)	0,,,,,	27,007,17
LANK NOT APPLICABLE	87,905	24,289,99
OT IN MARCH	976	240,67
ARCH	1,066	276,50
OTAL	89,947	24,807,17
A JOB? (APRIL)		
LANK NOT APPLICABLE	87,905	24,289,99
OT IN APRIL	910	228,39
PRIL	1,132	288,78
OTAL 195 IN WHICH MONTH(S) DID LOOK	89,947	24,807,17
A JOB? (MAY)		
LANK NOT APPLICABLE	87,905	24,289,99
OT IN MAY	833	200,70
MAY	1,209	316,47
OTAL 195 IN WHICH MONTH(S) DID LOOK	89,947	24,807,17
A JOB? (JUNE)		
LANK NOT APPLICABLE	87,905	24,289,99
OT IN JUNE	709	180,72
JUNE	1,333	336,44
OTAL	89,947	24,807,17
A JOB? (JULY)	47.005	24 200 00
LANK NOT APPLICABLE	87,905	24,289,99
ULY	582 1,460	157,85 359,31
0741	00.047	04 007 47
95 IN WHICH MONTH(S) DID LOOK	89,947	24,807,17
A JOB? (AUGUST) SLANK NOT APPLICABLE	87,905	24,289,99
OT IN AUGUST	606	167,22
UGUST	1,436	349,94
OTAL	89,947	24,807,17
95 IN WHICH MONTH(S) DID LOOK	4,7,4,	
A IOR? (SEDT)	87,905	24,289,99
A JOB? (SEPT)	W17/V2	/ / / / /
A JOB? (SEPT) SLANK NOT APPLICABLE  JOT IN SEPTEMBER	747	192,99
LANK NOT APPLICABLE	747 1,295	192,99 324,18

## LABOUR MARKET ACTIVITY SURVEY MICRO 86/87 WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD COUNT	MEIGHTEO COUN
95 IN WHICH MONTH(S) DID LOOK		
A JOB? (OCT)		
LANK NOT APPLICABLE	87,905	24,289,998
OT IN OCTOBER	768	191,70!
CTOBER	1,274	325,46
OTAL	89,947	26 007 47
95 IN WHICH MONTH(S) OIO LOOK	07,747	24,807,17
A JOB? (NOV)		
LANK NOT APPLICABLE	87,905	24,289,99
OT IN NOVEMBER	769 1,273	193,846 323,32
OVERDER	1,2/3	323,32
OTAL	89,947	24,807,17
95 IN WHICH MONTH(S) 010 LOOK A JOB? (OEC)		
LANK NOT APPLICABLE	87,905	24,289,998
OT IN DECEMBER	822	207,65
ECEMBER	1,220	309,51
ATA1	20.047	04 007 47
OTAL	89,947	24,807,17
95 IN WHICH MONTH(S) 010 LOOK A JOB? (TOTAL NUMBER OF MONTHS	- 71	
CHECKED)		
LANK NOT APPLICABLE	87,905	24,289,998
Q95 86	148	48,12!
Q95 86	285	64,20
Q95 86	205	51,41
995 86	162	38,37
995 86	102	26,02
095 86	96	23,96
Q95 86	56 68	9,919 18,680
995 86	62	15,96
0 Q95 86	37	8,79
1 Q95 86	36	8,91
2 Q95 86	785	202,800
OTAL	89,947	24,807,17
96 DIO ANY OF THE FOLLOWING CAUSE	07,747	24,007,174
TROUBLE WHEN LOOKING FOR		
MORK? LANK NOT APPLICABLE	87,905	24,289,998
ES - NOT ENOUGH INFORMATION ABOUT		
AVAILABLE JOBS	476	123,748
O - NOT ENOUGH INFORMATION ABOUT AVAILABLE JOBS	1,566	393,426
	1,500	
OTAL	89,947	24,807,172
96 DIO ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FOR		
MORK?		
LANK NOT APPLICABLEES - NOT THE RIGHT SKILLS FOR	87,905	24,289,998
AVAILABLE JOBS	895	230,620
O - NOT THE RIGHT SKILL FOR AVAILABLE JOBS	1,147	286,554
AVAILABLE OUDS	()14/	200,55
OTAL 96 DID ANY OF THE FOLLOWING CAUSE TROUBLE WHEN LOOKING FOR	89,947	24,807,172
MORK?	87,905	24,289,998
LANK NOT APPLICABLE	0.,,00	, , , , , ,
LANK NOT APPLICABLE		
	705	182,902

### MEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD	COUNT	MEIGHTED COUN
		00.047	04 007 47
OTAL		89,947	24,807,17
SLANK NOT APPLICABLE		87,905	24,289,99
AVAILABLE JOBS		964	257,20
A'AILABLE JOBS		1,078	259,96
OTAL		89,947	24,807,17
BLANK NOT APPLICABLE		87,905	24,289,99
OR OCCUPATION TO CHOOSE		391	111,65
OR OCCUPATION TO CHOOSE		1,651	405,51
OTAL		89,947	24,807,17
HORK? BLANK NOT APPLICABLE  (ES - A SHORTAGE OF JOBS IN THE		87,905	24,289,99
AREA		1,798	425,77
AREA		244	91,39
OTAL		89,947	24,807,17
LANK NOT APPLICABLE		89,587	24,727,83
AVAILABLE JOBS		79	15,73
AVAILABLE JOBS		281	63,60
OTAL		89,947	24,807,17
LANK NOT APPLICABLE		89,587	24,727,83
AVAILABLE JOBS		124	25,35
AVAILABLE JOBS		236	
OTAL 197 DID ANY OF THE FOLLOWING PREVENTFROM WORKING IN 1986?		89,947	24,807,17
PLANK NOT APPLICABLE		89,587	24,727,83
AVAILABLE JOBS		120	27,41
AVAILABLE JOBS		240	51,92
OTAL		89,947	24,807,17
SLANK NOT APPLICABLE		89,587	24,727,83
AVAILABLE JOBS		132	28,14
AVAILABLE JOBS		228	51,19

## LABOUR MARKET ACTIVITY SURVEY MICRO 86/87 WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD	COUNT	WEIGHTED COUNT
TOTAL		89,947	24,807,172
PREVENTFROM WORKING IN 1986? BLANK NOT APPLICABLE		89,587	24,727,832
OR OCCUPATION TO CHOOSE NO - NOT KNOWING WHAT TYPE OF WORK		104	22,449
OR OCCUPATION TO CHOOSE		256	56,891
TOTAL		89,947	24,807,172
BLANK NOT APPLICABLE		89,587	24,727,83
AREA		227	42,418
AREA		133	36,922
TOTAL		89,947	24,807,172
BLANK NOT APPLICABLE		89,587	24,727,832
OR HANDICAP		102	23,864
OR HANDICAP		258	55,476

### MEIGHTED AND UNWEIGHTED COUNTS

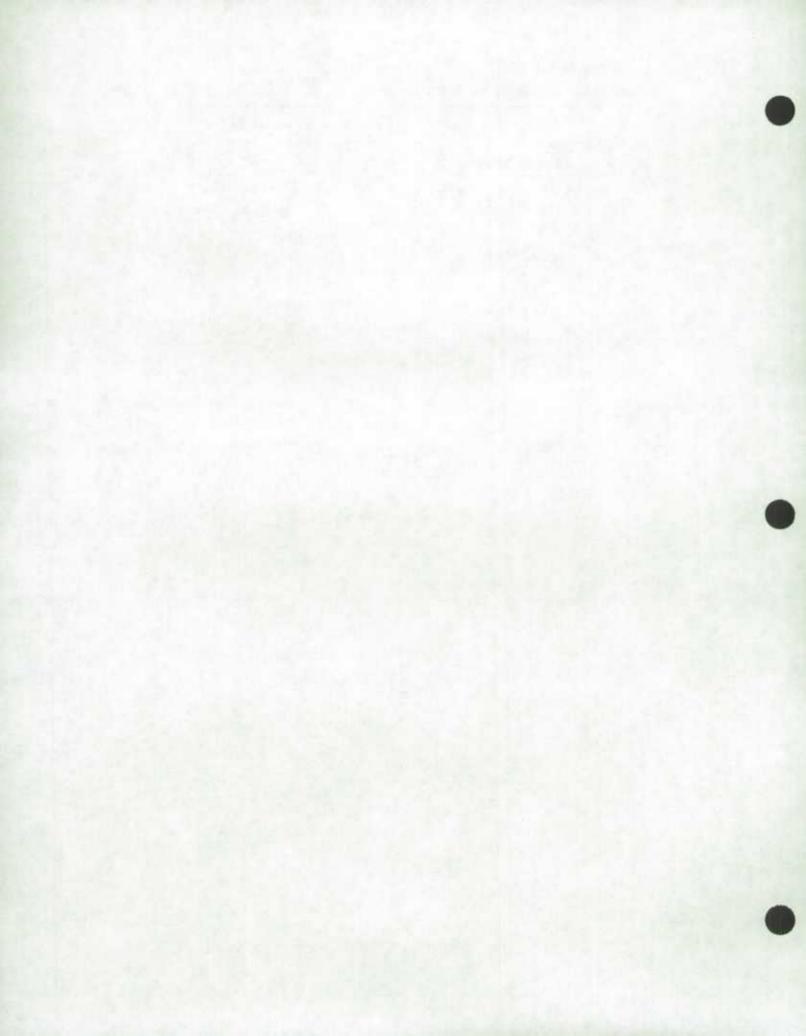
	RECORD COUNT	WEIGHTED COUNT
TOTAL	89.947	24,807,172
Q95 HASEVER MORKED AT A JOB OR BUSINESS FOR SIX MONTHS OR		
LONGER? BLANK	74,264	20,693,594
YES	12,176	3,274,887
NO	3,507	838,690
TOTAL	89,947	24,807,172
ANY TIME?		
BLANK	74,264	20,693,594
YES	2,031	514,813
NO	13,652	3,598,764
TOTAL	89,947	24,807,172
(MONTHS)		Villa Marie
BLANK	74,290	21,151,791
1 Q97ACK87	297 262	71,399
2 Q97ACK87	313	63,266 87,377
4 Q97ACK87	365	103,781
5 Q97ACK87	427	109,83
6 Q97ACK87	673	161,424
7 Q97ACK87	769	172,452
8 Q97ACK87	2,807	752,816
9 Q97ACK87	1,917 2,152	438,887 388,446
11 Q97ACK87	2,243	466,176
12 Q97ACK87	3,432	839,520
TOTAL	89,947	24,807,172
BLANK	31,340	7,768,958
OTHERWISE	58,607	17,038,214
TOTAL	89,947	24,807,172
97) UNTIL THE END OF DECEMBER 1987?		Y-100
BLANK	74,290	21,151,791
YES	7,511	1,644,020
NO	8,146	2,011,361
TOTAL Q99 IN WHICH MONTH(S) DIDLOOK	89,947	24,807,172
FOR MORK?		
BLANKJANUARY	88,859 1,088	24,515,587 291,585
TOTAL	89,947	24,807,172
FOR HORK?	00 700	26 600 70
FEBRUARY	88,720 1,227	24,480,767 326,404
TOTAL	89,947	24,807,172
FOR WORK?		
BLANK	88,568	24,445,865
MARCH	1,379	361,306

#### WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTED COUN
199 IN WHICH MONTH(S) DIDLDOK		
FOR WORK?		
LANK	88,339	
APRIL	1,608	424,47
OTAL	89,947	24,807,17
99 IN WHICH MONTH(S) DIDLOOK		
FOR MORK?		
LANK	88,096	24,325,20
IAY	1,851	481,96
OTAL	89,947	24,807,17
99 IN WHICH MONTH(S) DIDLOOK	-,,,,,	21,001,11
FDR HORK?		
LANK	87,689	24,225,92
UNE	2,258	581,24
DTAL	89,947	24,807,17
99 IN WHICH MONTH(S) DIDLOOK FOR WORK?		
LANK	87,297	24,138,19
ULY	2,650	668,97
	2,030	000,71
OTAL	89,947	24,807,17
99 IN WHICH MONTH(S) DIDLOOK		
FOR WORK?		
LANK	86,934	24,063,31
UGUST	3,013	743,86
OTAL	89,947	24,807,17
99 IN WHICH MONTH(S) DIDLOOK	0,,,,,	27,007,717
FOR HORK?		
LANK	86,211	23,877,28
EPTEMBER	3,736	929,88
DTAL	89,947	24,807,17
99 IN WHICH MONTH(S) DIDLOOK	07,747	24,007,17
FOR MORK?		
LANK	85,202	23,714,59
CTOBER	4,745	1,092,57
DTAL	89,947	24,807,17
99 IN WHICH MONTH(S) DIDLOOK FOR WORK?		
LANK	83,682	23,405,93
OVEMBER	6,265	1,401,23
OTAL	89,947	24,807,17
99 IN WHICH MONTH(S) DIDLOOK		
FDR WORK?	00.040	07.050.00
LANK	82,040 7,907	23,058,99
ECEMBER	7,707	1,748,17
OTAL	89,947	24,807,17
OTAL NUMBER DF MONTHS		
LANK	80,405	22,648,33
Q99 87	2,256	507,53
Q99 87	2,128	446,57
Q99 87	1,416	278,07
Q99 87	1,126	262,17
Q99 87	460 411	114,70 98,13
Q99 87	266	65,02
Q99 87	211	49,87
Q99 87	227	61,95
0 Q99 87	139	36,74
1 Q99 87	110	29,97

### MEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD COUNT	MEIGHTED COUNT
TOTAL NUMBER OF MONTHS 12 Q99 87	792	208,080



#### WEIGHTED AND UNWEIGHTED COUNTS

TOTALDO TO FIND HORK	89,947	24,807,17
DURING THIS PERIOD? (MARK ALL METHODS REPORTED)		
LANK	80,405	22,648,338
THER	43	12,68
CANADA EMPLOYMENT CENTRE	5,102	1,015,91
EMPLDYMENT CENTRE	92	30,14
AGENCY	44	25,84
HECKED WITH: UNION	236	58,68
HECKED WITH: EMPLOYERS DIRECTLY	2,706	638,31
HECKED WITH: FRIENDS AND RELATIVES	195	52,28
PLACED OR ANSWERED JDB ADS	302	78,72
DOKED AT JOB ADS	726	220,71
NDT STATED	96	25,53
TOTAL	89,947	24,807,17
DURING THIS PERIOD? (MARK ALL METHODS REPORTED)		
BLANK	82,673	23,128,95
THER	35	8,58
CANADA EMPLOYMENT CENTRE	898	225,58
EMPLOYMENT CENTRE,	151	43,42
AGENCY	69	26,58
HECKED WITH: UNION	192	
HECKED WITH: EMPLOYERS DIRECTLY	3,499	
HECKED WITH: FRIENDS AND RELATIVES	766	186,61
LACED OR ANSWERED JOB ADS	423	
OOKED AT JOB ADS	1,145	
NOT STATED	96	
TOTAL	89,947	24,807,17
DURING THIS PERIOD? (MARK ALL METHODS REPORTED)		
SLANK	85,581	23,742,26
THERCHECKED WITH/REGISTERED AT: THE	61	12,83
CANADA EMPLOYMENT CENTRE	284	73,85
EMPLOYMENT CENTRE	30	6,96
AGENCY	52	13,44
CHECKED WITH: UNION	37	
HECKED WITH: EMPLOYERS DIRECTLY	636	
HECKED WITH: FRIENDS AND RELATIVES	1,139	244,70
LACED OR ANSWERED JOB ADS	799	
OOKED AT JOB ADS	1,232	314,60
OT STATED	96	25,53
OTAL	89,947	24,807,17
DURING THIS PERIOD? [MARK ALL		
METHODS REPORTED)	87,850	24,323,49
I ANK		1 (9,3/3,49
BLANKOTHERCHECKED WITH/REGISTERED AT: THE	54	7,40

## LABOUR MARKET ACTIVITY SURVEY MICRO 86/87 WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTED COUNT
100 WHAT DIDDO TO FIND WORK		
DURING THIS PERIOD? (MARK ALL		
METHODS REPORTED) CHECKED WITH: SOME OTHER PUBLIC		
EMPLOYMENT CENTRE	14	2,668
AGENCY	13	
HECKED WITH: UNION	6	
HECKED WITH: EMPLOYERS DIRECTLY	187	
HECKED WITH: FRIENDS AND RELATIVES	234	
LACED OR ANSWERED JOB ADS	423	
OOKED AT JOB ADS	976	
OT STATED	96	25,53!
OTAL	89,947	24,807,17
CAUSE DIFFICULTY WHEN LOOKING FOR WORK?		
LANK	80,405	22,648,338
ES - NOT HAVING ENOUGH INFORMATION ABOUT AVAILABLE JOBS	1,777	399,948
O - NOT HAVING ENOUGH INFORMATION		
ABOUT AVAILABLE JOBS	7,765	1,758,892
OTAL	89,947	24,807,17
CAUSE DIFFICULTY WHEN LODKING		
FOR HORK?	80,405	22,648,338
ES - NOT HAVING THE RIGHT SKILLS		
FOR AVAILABLE JOBS	3,359	807,997
FOR AVAILABLE JOBS	6,183	1,350,836
OTAL	89,947	24,807,172
CAUSE DIFFICULTY WHEN LOOKING FOR WORK?		
ES - NOT HAVING ENOUGH EDUCATION	80,405	22,648,338
FOR AVAILABLE JOBS	2,651	600,516
FDR AVAILABLE JOBS	6,891	1,558,317
DTAL	89,947	24,807,172
101 DID ANY OF THE FOLLOWING CAUSE DIFFICULTY WHEN LOOKING		
FOR WORK?	22 425	00 //0 77/
LANKES - NOT HAVING ENOUGH EXPERIENCE	80,405	22,648,338
FOR AVAILABLE JOBS	3,440	877,747
FDR AVAILABLE JOBS	6,102	1,281,086
OTAL	89,947	24,807,172
101 DID ANY OF THE FOLLOWING  CAUSE DIFFICULTY WHEN LOOKING FOR WORK?		
LANK	80,405	22,648,338
CONDITION, MENTAL CONDITION, OR		
D - HAVING A LONG-TERM PHYSICAL	436	122,160
CONDITION, MENTAL CONDITION, OR HEALTH PROBLEM	9,106	2,036,674
OTAL	89,947	24,807,172

## LABOUR MARKET ACTIVITY SURVEY MICRO 86/87 WEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORD COUNT	WEIGHTED COUN
101 DID ANY OF THE FOLLOWING		
CAUSE DIFFICULTY WHEN LOOKING		
FOR MORK?		
LANK	80,405	22,648,33
'ES - A SHORTAGE OF JOBS IN THE		
AREA	7,660	1,547,08
O - A SHORTAGE OF JOBS IN THE		
AREA	1,882	611,74
OTAL	89,947	24,807,17
102 DIDWANT A JOB AT ANY TIME	07,741	24,007,17
DURING THIS PERIOD?		
LANK	68,149	19,197,04
ES	1,859	400,338
0	19,939	5,209,78
OTAL	89,947	24,807,17
103 IN WHICH MONTH(S) DIDWANT A		
JOB?	00 500	04 704 77
LANK	89,590 357	24,721,37
ANUART	397	85,79
OTAL	89,947	24,807,17
103 IN WHICH MONTH(S) DID WANT A	0,,,,,	21,501,711
JOB?		
LANK.	89,581	24,719,41
EBRUARY	366	87,75
OTAL	89,947	24,807,17
103 IN WHICH MONTH(S) DIDWANT A		
J08?	89,568	24 747 (0)
LANK	379	24,717,60 89,56
ARCH	3/7	07,50
OTAL	89,947	24,807,17
103 IN WHICH MONTH(S) DID WANT A		
JOB?		
LANK	89,561	24,715,92
PRIL	386	91,24
OTAL	89,947	24,807,17
103 IN WHICH MONTH(S) DIDWANT A		
JOB?	89,535	24,707,69
IAY.	412	99,48
	712	,,,,,
OTAL	89,947	24,807,17
103 IN WHICH MONTH(S) DIDWANT A		
J08?		
LANK	89,462	24,688,93
UNE	485	118,23
	00.047	04 007 47
OTAL	89,947	24,807,17
JOB? MHICH MONTH(S) DIDMANT A		
LANK	89,396	24,673,35
ULY	551	133,81
		122,01
OTAL	89,947	24,807,17
103 IN WHICH MONTH(S) DID WANT A		
JOB?		
LANK	89,349	24,665,94
UGUST	598	141,22
OTAL	89,947	24,807,17

#### MEIGHTED AND UNWEIGHTED COUNTS-Continued

	RECORO COUNT	WEIGHTED COUNT
Q103 IN WHICH MONTH(S) DIDWANT A		
BLANK	89,288	24,649,408
SEPTEMBER	659	157,764
TOTALQ103 IN WHICH MONTH(S) DIOWANT A	89,947	24,807,172
BLANK	89,124	24,628,446
OCTOBER	823	178,726
Q103 IN WHICH MONTH(S) DIDWANT A	89,947	24,807,172
JOB? BLANK	88,882	24,589,106
NOVEMBER	1,065	218,066
TOTAL	89,947	24,807,172
JOB?	88,350	24,468,436
DECEMBER	1,597	338,735
TOTALTOTAL NUMBER OF MONTHS FOR Q103	89,947	24,807,172
BLANK	88,088	24,406,834
1 Q103 87	604	137,191
2 Q103 87	356	65,725
3 Q103 87	231	38,409
4 Q103 87	160	35,651
5 Q103 87	66	16,238
6 Q103 87	38	10,148
7 Q103 87	26	8,197
8 Q103 87	35	6,134
9 Q103 87	23	6,363
10 Q103 87	13	2,461
11 Q103 87	12	2,305
12 Q103 87	295	71,514

#### WEIGHTEO AND UNWEIGHTEO COUNTS

	RECORO	COUNT	WEIGHTEO COUN
OTAL		89,947	24,807,17
PERIOO? LANK NOT LOOKING OR WANTING WORK		78,546	22,248,00
THER		128	35,72
MN ILLNESS OR OISABILITY		418	
ERSONAL OR FAMILY RESPONSIBILITIES (INCLUDE CHANGES IN FAMILY			
CIRCUMSTANCES,)		204	1
OING TO SCHOOL		172	
LREADY HAO A JOB		40	15,54
O REASON		10,439	2,302,16
OTAL 106 INTERVIEWER CHECK ITEM		89,947	24,807,17
F ITEM 10 (NUMBER OF EMPLOYERS) =			
00		15,683	
THERWISE		74,264	20,693,59
OTAL		89,947	24,807,17
FOLLOWING PREVENT FROM WORKING?			photo-
ES - NOT HAVING ENOUGH INFORMATION		74,264	20,693,59
ABOUT AVAILABLE JOBS		540	128,43
ABOUT AVAILABLE JOBS		15,143	3,985,14
OTAL 107 IN 1987 DID ANY OF THE		89,947	24,807,17
FOLLOWING PREVENT FROM WORKING?			
ES - NOT HAVING THE RIGHT SKILLS		74,264	20,693,59
FOR AVAILABLE JOBS		1,277	
FOR AVAILABLE JOBS		14,406	3,791,74
OTAL		89,947	24,807,17
FOLLOWING PREVENT FROM			
WORKING?		24 0/4	00 (07 50
ES - NOT HAVING ENOUGH EOUCATION		74,264	20,693,59
FOR AVAILABLE JOBS		1,115	287,36
FOR AVAILABLE JOBS		14,568	3,826,21
OTAL		89,947	24,807,17
107 IN 1987 OLO ANY OF THE FOLLOWING PREVENT FROM WORKING?			
ES - NOT HAVING ENOUGH EXPERIENCE		74,264	20,693,59
FOR AVAILABLE JOBS		1,324	343,82
FOR AVAILABLE JOBS		14,359	3,769,74

## LABOUR MARKET ACTIVITY SURVEY MICRO 86/87 MEIGHTED AND UNMEIGHTED COUNTS-Continued

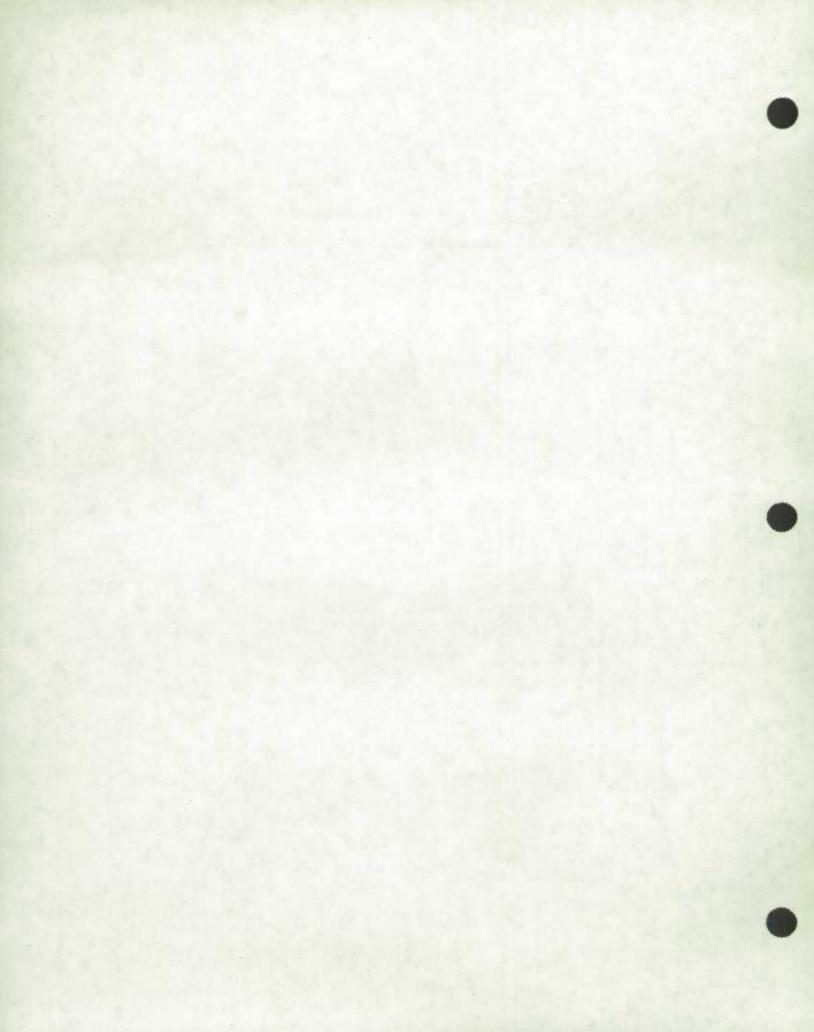
Q107 IN 1987 DID ANY OF THE FOLLOWING PREVENT FROM		
WORKING?		
BLANK	74,264	20,693,594
YES - NOT KNOWING WHAT TYPE OF WORK	749204	20,073,374
OR OCCUPATION TO CHDOSE	569	143,657
ND - NOT KNOWING WHAT TYPE OF WORK		
OR OCCUPATION TO CHOOSE	15,114	3,969,920
TOTAL	89,947	24,807,172
2107 IN 1987 DID ANY OF THE	07,74/	24,00/,1/2
FOLLOWING PREVENT FROM		
HORKING?		
BLANK	74,264	20,693,594
YES - HAVING LONG-TERM PHYSICAL		
CONDITION, MENTAL CONDITION, DR		
HEALTH PROBLEM	2,491	619,886
ND - HAVING LONG-TERM PHYSICAL		
CONDITION, MENTAL CONDITION, OR	47 400	7 (07 (04
HEALTH PROBLEM	13,192	3,493,691
TOTAL	89,947	24,807,172
107 IN 1987 DID ANY OF THE	07,747	E+,007,17E
FOLLOWING PREVENT FROM		
WORKING?		
BLANK	74,264	20,693,594
ES - A SHORTAGE OF JOBS IN THE		
AREA	2,326	494,221
AREA	13,357	3,619,356
ARLA	13,33/	3,017,350
TOTAL	89,947	24,807,172
108 IN 1987 WASSATISFIED WITH		
THE NUMBER OF WEEKS WORKED?		
BLANK	15,683	4,113,577
ÆS	58,076	16,813,797
10	16,188	3,879,797
OTAL	89,947	24,807,172
2109 IN 1987 DID. WANT TO WORK MORE	07,747	24,00/,1/2
WEEKS DR FEWER WEEKS?		
BLANK	73,759	20,927,374
EMER WEEKS	710	243,729
ORE WEEKS	15,478	3,636,069
TOTAL	00.01	0/ 007 /
JOB START YEAR	89,947	24,807,172
ID JOB ON RECORD	12,820	3,367,617
JOB START IN 86 DR BEFORE	59,657	16,686,125
JOB START IN 87	17,470	4,753,429

SPECIFICATIONS FOR MAPPING 3 DIGIT SIC CODES INTO 51 GROUPS

### APPENDIX F

Specifications for Mapping 3 Digit

Standard Industrial Codes into 51 Groups



## Mapping of 3 Digit SIC Codes into 51 Groups

1980 SIC Code Range	Grouped Code	SIC Description
011-023	01	Agriculture
041-051	02	Forestry
031-033	03	Fishing and trapping
061	04	Metal mines
063-071	05	Mineral fuels
062	06	Non-metal mines
081-082	07	Quarries and sand pits
091-092	08	Services incidental to mining
101-114	09	Food and beverage industries
121-122	10	Tobacco products industries
151-169	11	Rubber and plastics industries
171	12	Leather industries
181-199	13	Textile industries
243-249	15	Clothing industries
251-259	16	Wood industries
261-269	17	Furniture and fixture industries
271-279	18	Paper and allied industries
281-284	19	Printing, publishing and allied industries
291-299	20	Primary metal industries
301-309	21	Metal fabricating industries
311-319	22	Machinery industries
321-329	23	Transportation equipment industries
331-339	24	Electrical products industries
351-359	25	Non-metallic mineral products industries
361-369	26	Petroleum and coal products industries
371-379	27	Chemical and chemical products industries
391-399	28	Miscellaneous manufacturing industries
401-412	29	General contractors
421-429	30	Special-trade contractors
451-461	31	Transportation
471-479	32	Storage
481-484	33	Communication
491-499	34	Electric power, gas and water utilities
501-599	35	Wholesale trade
601-692	36	Retail trade
701-729, 741-749	37	Finance industries
731-733	38	Insurance carriers
751-761	39	Insurance agencies, real estate industries
851-859	40	Education and related services
861-869	41	Health and welfare services
981	42	Religious organizations
961-969	43	Amusement and recreation services
771-779	44	Services to business management
971-979	45	Personal services
911-922	46	Accommodation and food services
982-999	47	Miscellaneous services
811-812	48	Federal administration
822	49	Provincial administration

1980 SIC Code Range	Grouped Code	SIC Description	
832	50	Local administration	
841	51	Other government offices	
441-449	52	Service industries incidental to construction	

Note: For definition of detailed 1980 SIC codes, see "Standard Industrial Classification", Statistics Canada, December, 1980, Catalogue No. 12-501E.

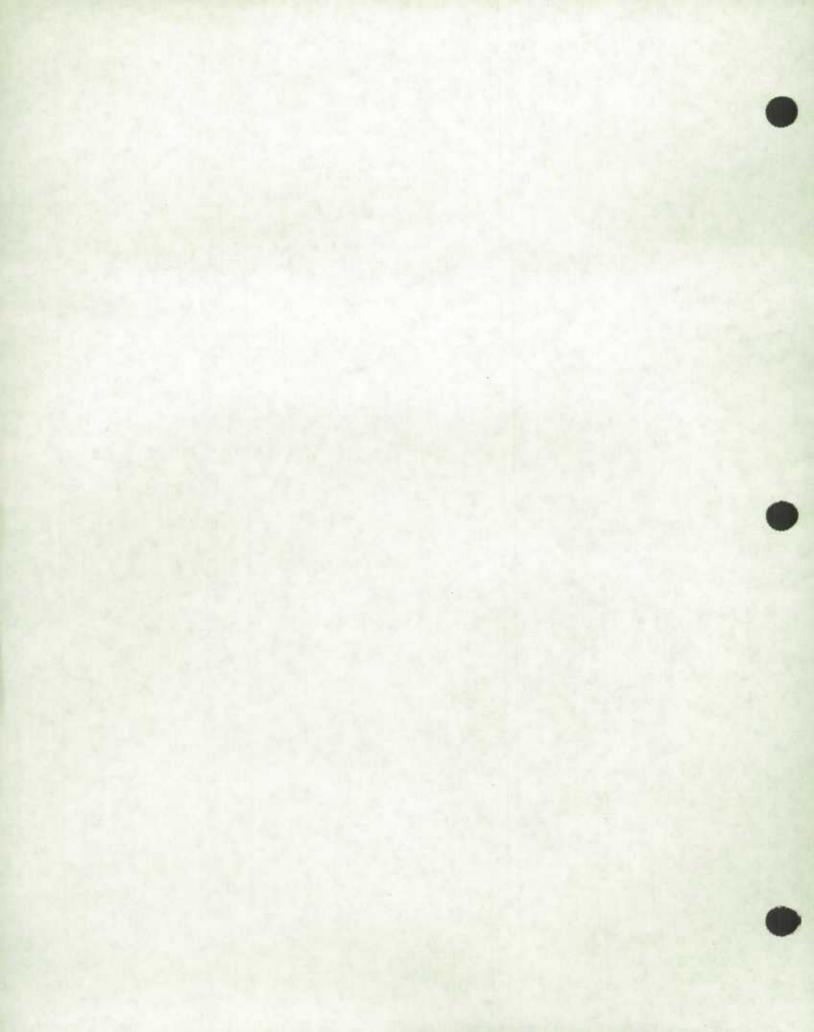
SPECIFICATIONS FOR MAPPING 4 DIGIT SOC CODES INTO 49 GROUPS

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### APPENDIX G

Specifications for Mapping 4 Digit

Standard Occupation Codes into 49 Groups



## Mapping of 4 Digit SOC Codes into 49 Groups

1980 SOC Code Range	Grouped Code	SOC Description
111	01	Officials and administrators, government
113-114	02	Other managers and administrators
117	03	Management and administration related
211, 213	04	Physical, life science
218	05	Maths, stats, systems analysis, related
214-215	06	Architects and engineers
216	07	Architecture and engineering related
231, 233-235, 239	08	Social sciences and related
251	09	Religion
271	10	University and related
273	11	Elementary, secondary and related
279	12	Other teaching and related
311	13	Health diagnosing and treating
313	14	Nursing, therapy and related
315-316	15	Medicine and health related
331, 333, 335-337	16	Artistic and recreational
411	17	Stenographic and typing
413	18	Bookkeeping, account recording and related
414	19	Office machine and E.D.P. operators
415	20	Material recording, scheduling and distributing
417	21	Reception, inf., mail and message distribution
416, 419	22	Library, file, correspondence, other clerical and related
513-514	23	Sales, commodities
517, 519	24	Sales, services and other sales
611	25	Protective service
612-613	26	Food and beverage preparation and related lodging
		and accommodation
614, 616	27	Personal, apparel and furnishing services
619	28	Other service occupations
711	29	Farmers (& farm management - 1970 only)
718-719	30	Other farming, horticultural and animal husbandry
731	31	Fishing, hunting, trapping and related
751	32	Forestry and logging
771	33	Mining and quarrying including gas and oil field
821-822	34	Food, beverage and related
823, 825-827, 829,	35	Other processing occupations
813-817, 811		
833	36	Metal shaping and forming occupations
839, 835, 837, 831	37	Other machining occupations
851-852	38	Metal products, N.E.C.
853	39	Electrical, electronic and related equipment
855-856	40	Textiles, furs and leather goods
854, 857, 859	41	Wood products, rubber, plastics and other related
858	42	Mechanics and repairmen, except electrical
871	43	Excavation, grading, paving and related
873	44	Electrical power, lighting and wire communications
		equipment, erecting, installing and repairing
878-879	45	Other construction trades
917	46	Motor transport operators

1980 SOC Code Range	Grouped Code	SOC Description
911, 913, 915, 919	47	Other transportation equipment operators
931	48	Material handling
959, 951, 953, 955	49	Other crafts and equipment operators

Note: For definition of detailed 1980 SOC codes, see "Standard Occupational Classification", Statistics Canada, February, 1981, Catalogue No. 12-565E.

SAMPLING VARIABILITY TABLES

## APPENDIX H

Sampling Variability Tables

## APPROXIMATE SAMPLING VARIABILITY TABLES FOR THE 1986/87 LONGITUDINAL LABOUR MARKET ACTIVITY SURVEY - JOBS

NEWFOUNDLAND

IUMERATOR O						ESTIMAT	ED PERCEI	NTAGE						
PERCENTAGE	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
( 000)	0.,		2.0											
1	******	43.0	42.8	42.1	41.0	39.9	38.7	37.4	36.2	34.8	33.5	30.6	23.7	13.7
2	*****	30.4	30.3	29.8	29.0	28.2	27.3	26.5	25.6	24.6	23.7	21.6	16.7	9.7
3	******	24.8	24.7	24.3	23.7	23.0	22.3	21.6	20.9	20.1	19.3	17.6	13.7	7.9
4	******	21.5	21.4	21.1	20.5	19.9	19.3	18.7	18.1	17.4	16.7	15.3	11.8	6.8
5	******	19.2	19.1	18.8	18.3	17.8	17.3	16.7	16.2	15.6	15.0	13.7	10.6	6.1
6	******	*****	17.5	17.2	16.7	16.3	15.8	15.3	14.8	14.2	13.7	12.5	9.7	5.6
7	*******	*****	16.2	15.9	15.5	15.1	14.6	14.1	13.7	13.2	12.7	11.6	8.9	5.2
8	******		15.1	14.9	14.5	14.1	13.7	13.2	12.8	12.3	11.8	10.8	8.4	4.8
9	******		14.3	14.0	13.7	13.3	12.9	12.5	12.1	11.6	11.2	10.2	7.9	4.6
10	*******		13.5	13.3	13.0	12.6	12.2	11.8	11.4	11.0	10.6	9.7	7.5	4.3
11	******			12.7	12.4	12.0	11.7	11.3	10.9	10.5	10.1	9.2	7.1	4.1
12	*******			12.2	11.8	11.5	11.2	10.8	10.4	10.1	9.7	8.8	6.8	3.9
13	******			11.7	11.4	11.1	10.7	10.4	10.0	9.7	9.3	8.5	6.6	3.8
14	*******			11.3	11.0	10.7	10.3	10.0	9.7	9.3	8.9	8.2	6.3	3.7
15	*******			10.9	10.6	10.3	10.0	9.7	9.3	9.0	8.6	7.9	6.1	3.5
16	******			10.5	10.3	10.0	9.7	9.4	9.0	8.7	8.4	7.6	5.9	3.4
17	******			10.2	9.9	9.7	9.4	9.1	8.8	8.5	8.1	7.4	5.7	3.3
18	*******			9.9	9.7	9.4	9.1	8.8	8.5	8.2	7.9	7.2	5.6	3.2
19	*******			9.7	9.4	9.1	8.9	8.6	8.3	8.0	7.7	7.0	5.4	3.1
20	*******			9.4	9.2	8.9	8.6	8.4	8.1	7.8	7.5	6.8	5.3	3.1
21	******			9.2	8.9	8.7	8.4	8.2	7.9	7.6	7.3	6.7	5.2	3.0
22	******			9.0	8.7	8.5	8.2	8.0	7.7	7.4	7.1	6.5	5.0	2.9
23	*******			8.8	8.6	8.3	8.1	7.8	7.5	7.3	7.0	6.4	4.9	2.8
24	******			8.6	8.4	8.1	7.9	7.6	7.4	7.1	6.8	6.2	4.8	
25	*******			8.4	8.2	8.0	7.7	7.5	7.2	7.0	6.7	6.1 5.6	4.7	2.7
30	*******				7.5	7.3	7.1	6.8	6.6	5.9	5.7	5.2	4.0	2.3
35	*******	*****			6.9	6.7	6.5	6.3	6.1 5.7	5.5	5.7	4.8	3.7	2.2
40 45	*******				6.1	6.3	6.1 5.8	5.6	5.4	5.2	5.0	4.6	3.5	2.0
50		******			5.8	5.6	5.5	5.3	5.1	4.9	4.7	4.3	3.3	1.9
55		******			2.0 *****	5.4	5.2	5.0	4.9	4.7	4.5	4.1	3.2	1.8
60		******				5.1	5.0	4.8	4.7	4.5	4.3	3.9	3.1	1.8
65	******					4.9	4.8	4.6	4.5	4.3	4.2	3.8	2.9	1.7
70	*******					4.8	4.6	4.5	4.3	4.2	4.0	3.7	2.8	1.6
75	*******					4.6	4.5	4.3	4.2	4.0	3.9	3.5	2.7	1.6
80	*******		******			*****	4.3	4.2	4.0	3.9	3.7	3.4	2.6	1.5
85	*******	******					4.2	4.1	3.9	3.8	3.6	3.3	2.6	1.5
90	*******	*****	*****	*****	******	*****	4.1	3.9	3.8	3.7	3.5	3.2	2.5	1.4
95	*****	******	******	·*****	******	*****	4.0	3.8	3.7	3.6	3.4	3.1	2.4	1.4
100	*******	******	******	·****	*****	*****	3.9	3.7	3.6	3.5	3.3	3.1	2.4	1.4
125	*******	*****	******	*****	*****	******		3.3	3.2	3.1	3.0	2.7	2.1	1.2
150	******	*****	******	******	******	*****	*****		3.0	2.8	2.7	2.5	1.9	1.1
200	*******	*****	******	·*****	******	******	******	******	*****		2.4	2.2	1.7	1.0
250	******	*****	*****	******	*****	*****	*****	*****	*****	*****	*****	1.9	1.5	0.9
300	******	*****	*****	*****	*****	*****	*****	*****	*****	*****	******	*****	1.4	0.8
350	******	*****	******	·*****	*****	*****	*****	******	*****	*****	*****	*****	1.3	0.7
400	*******	*****	******	******	*****	*****	*****	*****	*****	******	*****	*****	*****	0.7
450	******													0.6

(1)	MPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE A PERCENTS.	00006500
(2)	IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS	00006600
	THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
	OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
(3)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING	00007200
	VARIABILITY.	00007300
(4)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS, TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN .	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800

00008000

GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE

EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.

## APPROXIMATE SAMPLING VARIABILITY TABLES FOR THE 1986/87 LONGITUDINAL LABOUR MARKET ACTIVITY SURVEY - JOBS

#### PRINCE EDWARD ISLAND

NUMERATOR OF PERCENTAGE						ESTIMAT	ED PERCE	NTAGE						
('000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
1	******	25.3	25.1	24.8	24.1	23.4	22.7	22.0	21.3	20.5	19.7	18.0	13.9	8.0
2	*******		17.8	17.5	17.0	16.6	16.1	15.6	15.0	14.5	13.9	12.7	9.8	5.7
3	*******			14.3	13.9	13.5	13.1	12.7	12.3	11.8	11.4	10.4	8.0	4.6
4	*******			12.4	12.1	11.7	11.4	11.0	10.6	10.2	9.8	9.0	7.0	4.0
5	******			11.1	10.8	10.5	10.2	9.8	9.5	9.2	8.8	8.0	6.2	3.6
6	*******	******	******		9.8	9.6	9.3	9.0	8.7	8.4	8.0	7.3	5.7	3.3
7		******			9.1	8.9	8.6	8.3	8.0	7.7	7.4	6.8	5.3	3.0
8	*******	******	(×××××××	*****	8.5	8.3	8.0	7.8	7.5	7.2	7.0	6.4	4.9	2.8
9	******	******	******	*****	8.0	7.8	7.6	7.3	7.1	6.8	6.6	6.0	4.6	2.7
1.0	*******	******	·******	*****	7.6	7.4	7.2	7.0	6.7	6.5	6.2	5.7	4.4	2.5
11	*******	******	(*******	*****	7.3	7.1	6.9	6.6	6.4	6.2	5.9	5.4	4.2	2.4
12	*******	*******	·******	*****		6.8	6.6	6.4	6.1	5.9	5.7	5.2	4.0	2.3
13	******	******	·******	*****	*****	6.5	6.3	6.1	5.9	5.7	5.5	5.0	3.9	2.2
14	******	*******	·******	*****	*****	6.3	6.1	5.9	5.7	5.5	5.3	4.8	3.7	2.1
15	*******	******	·******	*****	*****	6.0	5.9	5.7	5.5	5.3	5.1	4.6	3.6	2.1
16	******	*******	·******	*****	*****	5.9	5.7	5.5	5.3	5.1	4.9	4.5	3.5	2.0
17	*******	*******	·******	*****	*****	5.7	5.5	5.3	5.2	5.0	4.8	4.4	3.4	1.9
18	******	×××××××	(*******	*****	*****		5.4	5.2	5.0	4.8	4.6	4.2	3.3	1.9
19	******	*******	·*****	*****	*****	******	5.2	5.0	4.9	4.7	4.5	4.1	3.2	1.8
2.0	*******	*******	******	*****	******	*****	5.1	4.9	4.8	4.6	4.4	4.0	3.1	1.8
21	******	*******	(*******	*****	******	*****	5.0	4.8	4.6	4.5	4.3	3.9	3.0	1.8
22	******	******	·******	*****	******	*****	4.8	4.7	4.5	4.4	4.2	3.8	3.0	1.7
23	*******	*******	·*****	*****	******	*****	4.7	4.6	4.4	4.3	4.1	3.7	2.9	1.7
24	******	*******	(*******	*****	******	******	******	4.5	4.3	4.2	4.0	3.7	2.8	1.6
2.5	*******	*******	·******	*****	******	******	*****	4.4	4.3	4.1	3.9	3.6	2.8	1.6
30	*******	********	(*******	*****	******	*****	*****	*****	3.9	3.7	3.6	3.3	2.5	1.5
35	******	******	·******	*****	*****	******	*****	*****	3.6	3.5	3.3	3.0	2.4	1.4
40	*******	*******	·******	*****	*****	******	*****	*****	*****	3.2	3.1	2.8	2.2	1.3
45	*******	*******	·******	*****	*****	*****	*****	*****	*****	*****	2.9	2.7	2.1	1.2
50	******	*******	·******	*****	*****	*****	******	*****	*****	*****	*****	2.5	2.0	1.1
55	*******	*******	(******	*****	******	*****	*****	*****	*****	*****	*****	2.4	1.9	1.1
60	******	*******	·*****	*****	******	*****	*****	*****	*****	*****	*****	*****	1.8	1.0
65	*******	*******	·******	*****	******	*****	******	*****	*****	*****	*****	*****	1.7	1.0
70	******	*******	*****	*****	*****	******	******	*****	*****	*****	******	*****	1.7	1.0
75	*******	*******	·******	*****	******	******	******	******	*****	*****	*****	*****	1.6	0.9
80	******	******	·******	*****	*****	*****	*****	******	*****	******	*****	*****	1.6	0.9
85	*****	******	·*****	*****	*****	*****	*****	*****	******	******	*****	*****	*****	0.9
90	******	******	******	*****	*****	*****	*****	*****	*****	*****	*****	*****	*****	0.8
95	*****	******	*****	*****	*****	*****	*****	*****	*****	*****	******	*****	*****	0.8
100	*****	*****	*****	******	*****	*****	*****	****	****	*****	*****	*****	XXXXXXX	0.8

- (1) SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS. 00006500
- (2) IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS
  THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS
  OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.

  00006800
- (3) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR
  PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE
  O0007000
  REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.
  THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING
  00007200

	RIABILITY.	00007300
(4)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900

EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.

NOTES:

## APPROXIMATE SAMPLING VARIABILITY TABLES FOR THE 1986/87 LONGITUDINAL LABOUR MARKET ACTIVITY SURVEY - JOBS

NOVA SCOTIA

	ERATOR O						ESTIMATI	ED PERCEI	NTAGE						
	(,000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
	1	*****	40.3	40.1	39.5	38.4	37.4	36.2	35.1	33.9	32.7	31.4	28.7	22.2	12.8
	2	******	28.5	28.4	27.9	27.2	26.4	25.6	24.8	24.0	23.1	22.2	20.3	15.7	9.1
	3	******	23.3	23.2	22.8	22.2	21.6	20.9	20.3	19.6	18.9	18.1	16.5	12.8	7.4
	4	*****	20.2	20.1	19.7	19.2	18.7	18.1	17.5	17.0	16.3	15.7	14.3	11.1	6.4
	5	******	18.0	17.9	17.7	17.2	16.7	16.2	15.7	15.2	14.6	14.0	12.8	9.9	5.7
	6	******	16.5	16.4	16.1	15.7	15.3	14.8	14.3	13.8	13.3	12.8	11.7	9.1	5.2
	7	******	15.2	15.2	14.9	14.5	14.1	13.7	13.3	12.8	12.3	11.9	10.8	8.4	4.8
	8	******		14.2	14.0	13.6	13.2	12.8	12.4	12.0	11.6	11.1	10.1	7.8	4.5
	9	******		13.4	13.2	12.8	12.5	12.1	11.7	11.3	10.9	10.5	9.6	7.4	4.3
	10	*******		12.7	12.5	12.2	11.8	11.5	11.1	10.7	10.3	9.9	9.1	7.0	4.1
	11	******		12.1	11.9	11.6	11.3	10.9	10.6	10.2	9.9	9.5	8.6	6.7	3.9
	12	*******		11.6	11.4	11.1	10.8	10.5	10.1	9.8	9.4	9.1	8.3	6.4	3.7
	13	******		11.1	11.0	10.7	10.4	10.1	9.7	9.4	9.1	8.7	7.9	6.2	3.6
	14	******		10.7	10.6	10.3	10.0	9.7	9.4	9.1	8.7	8,4	7.7	5.9	3.4
	15	*******		10.4	10.2	9.9	9.6	9.4	9.1	8.8	8.4	8.1	7.4	5.7	3.3
	16	******			9.9	9.6	9.3	9.1	8.8	8.5	8.2	7.8	7.2	5.4	3.1
	17	*******			9.6	9.3	9.1	8.8	8.5	8.2	7.7	7.4	6.8	5.2	3.0
	18	*******			9.1	8.8	8.6	8.3	8.1	7.8	7.5	7.2	6.6	5.1	2.9
	19	********			8.8	8.6	8.4	8.1	7.8	7.6	7.3	7.0	6.4	5.0	2.9
	21	*******			8.6	8.4	8.2	7.9	7.7	7.4	7.1	6.8	6.3	4.8	2.8
	22	*******			8.4	8.2	8.0	7.7	7.5	7.2	7.0	6.7	6.1	4.7	2.7
	23	*******			8.2	8.0	7.8	7.6	7.3	7.1	6.8	6.5	6.0	4.6	2.7
	24	*******			8.1	7.8	7.6	7.4	7.2	6.9	6.7	6.4	5.8	4.5	2.6
	25	*******			7.9	7.7	7.5	7.2	7.0	6.8	6.5	6.3	5.7	4.4	2.6
	30	*******			7.2	7.0	6.8	6.6	6.4	6.2	6.0	5.7	5.2	4.1	2.3
	35	*******	******	*****	6.7	6.5	6.3	6.1	5.9	5.7	5.5	5.3	4.8	3.8	2.2
	40	*******	******	******	*****	6.1	5.9	5.7	5.5	5.4	5.2	5.0	4.5	3.5	2.0
	45	******	******	******	*****	5.7	5.6	5.4	5.2	5.1	4.9	4.7	4.3	3.3	1.9
	50	*******	******	******	*****	5.4	5.3	5.1	5.0	4.8	4.6	4.4	4.1	3.1	1.8
	55	*******	******	******	*****	5.2	5.0	4.9	4.7	4.6	4.4	4.2	3.9	3.0	1.7
	60	*******	******	******	*****	5.0	4.8	4.7	4.5	4.4	4.2	4.1	3.7	2.9	1.7
	65	*******	******	******	*****	4.8	4.6	4.5	4.4	4.2	4.1	3.9	3.6	2.8	1.6
	70	*******	******	******	*****	4.6	4.5	4.3	4.2	4.1	3.9	3.8	3.4	2.7	1.5
	75	*******				4.4	4.3	4.2	4.1	3.9	3.8	3.6	3.3	2.6	1.5
	80	*******					4.2	4.1	3.9	3.8	3.7	3.5	3.2	2.5	1.4
	85	*******					4.1	3.9	3.8	3.7	3.5	3.4	3.1	2.4	1.4
	90			******			3.9	3.8	3.7	3.6	3.4	3.3	3.0	2.3	1.4
	95	*******					3.8	3.7	3.6	3.5	3.4	3.2	2.9	2.2	1.3
	100	******					3.7	3.6	3.5	3.0	2.9	2.8	2.6	2.0	1.1
	125	*******		*********				3.2	2.9	2.8	2.7	2.6	2.3	1.8	1.0
	150 200			·********					××××××	2.4	2.3	2.2	2.0	1.6	0.9
	250	********	******	*******	*******	*******	******	******		*****	2.1	2.0	1.8	1.4	0.8
	300	*********	******	******	*******	*****	*****	******		******		1.8	1.7	1.3	0.7
	350	*******	******	(********	******	******	*****	******	*****				1.5	1.2	0.7
	400		*****	*******	MARKEN	AAAAAAA								1.1	0.6
	450	********												1.0	0.6
100	500	******												1.0	0.6

(1)	SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS.	00006500
(2)	IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS	00006600
	THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
	OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
(3)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING	00007200
	VARIABILITY.	00007300
(4)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900

EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.

## APPROXIMATE SAMPLING VARIABILITY TABLES FOR THE 1986/87 LONGITUDINAL LABOUR MARKET ACTIVITY SURVEY - JOBS

## NEW BRUNSHICK

RATOR O						ESTIMAT	ED PERCEI	NTAGE						
CENTAGE	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0
1	******	37.1	36.9	36.4	35.4	34.4	33.4	32.3	31.2	30.1	28.9	26.4	20.4	11.
2	*****	26.2	26.1	25.7	25.0	24.3	23.6	22.8	22.1	21.3	20.4	18.7	14.4	8.
3	******	21.4	21.3	21.0	20.4	19.9	19.3	18.7	18.0	17.4	16.7	15.2	11.8	6.
4	******	18.6	18.5	18.2	17.7	17.2	16.7	16.2	15.6	15.0	14.4	13.2	10.2	5.
5	******	16.6	16.5	16.3	15.8	15.4	14.9	14.4	14.0	13.5	12.9	11.8	9.1	5.
6	******	15.2	15.1	14.8	14.4	14.0	13.6	13.2	12.7	12.3	11.8	10.8	8.3	4
7	*******	****	14.0	13.7	13.4	13.0	12.6	12.2	11.8	11.4	10.9	10.0	7.7	4
8	******	*****	13.1	12.9	12.5	12.2	11.8	11.4	11.0	10.6	10.2	9.3	7.2	4
9	*****	****	12.3	12.1	11.8	11.5	11.1	10.8	10.4	. 10.0	9.6	8.8	6.8	3
10	******	****	11.7	11.5	11.2	10.9	10.6	10.2	9.9	9.5	9.1	8.3	6.5	3
11	*******	****	11.1	11.0	10.7	10.4	10.1	9.7	9.4	9.1	8.7	8.0	6.2	3
12	******	****	10.7	10.5	10.2	9.9	9.6	9.3	9.0	8.7	8.3	7.6	5.9	3
13	*****	*****	10.2	10.1	9.8	9.5	9.3	9.0	8.7	8.3	8.0	7.3	5.7	3
14	*****	******	*****	9.7	9.5	9.2	8.9	8.6	8.3	8.0	7.7	7.0	5.5	3
15	*******	*****	*****	9.4	9.1	8.9	8.6	8.3	8.1	7.8	7.5	6.8	5.3	3
16	******	*****	*****	9.1	8.8	8.6	8.3	8.1	7.8	7.5	7.2	6.6	5.1	2
17	*******	******	*****	8.8	8.6	8.3	8.1	7.8	7.6	7.3	7.0	6.4	5.0	2
18	*******	*****	*****	8.6	8.3	8.1	7.9	7.6	7.4	7.1	6.8	6.2	4.8	
19	*******	*****	*****	8.3	8.1	7.9	7.7	7.4	7.2	6.9	6.6	6.1	4.7	- 1
20	*******	******	*****	8.1	7.9	7.7	7.5	7.2	7.0	6.7	6.5	5.9	4.6	
21	******			7.9	7.7	7.5	7.3	7.0	6.8	6.6	6.3	5.8	4.5	
22	*******			7.8	7.5	7.3	7.1	6.9	6.7	6.4	6.2	5.6	4.4	
23	*******	******	*****	7.6	7.4	7.2	7.0	6.7	6.5	6.3	6.0	5.5	4.3	
24	*******			7.4	7.2	7.0	6.8	6.6	6.4	6.1	5.9	5.4	4.2	
25	*******	*****	*****	7.3	7.1	6.9	6.7	6.5	6.2	6.0	5.8	5.3	4.1	
30	*******			6.6	6.5	6.3	6.1	5.9	5.7	5.5	5.3	4.8	3.7	
35	*******				6.0	5.8	5.6	5.5	5.3	5.1	4.9	4.5	3.5	
40			******		5.6	5.4	5.3	5.1	4.9	4.8	4.6	4.2	3.2	
45			******		5.3	5.1	5.0	4.8	4.7	4.5	4.3	3.9	3.0	
50	******				5.0	4.9	4.7	4.6	4.4	4.3	4.1	3.7	2.9	
55	******			*****	4.8	4.6	4.5	4.4	4.2	4.1	3.9	3.6	2.8	
60		******		*****	4.6	4.4	4.3	4.2	4.0	3.9	3.7	3.4	2.6	
65			******		4.4	4.3	4.1	4.0	3.9	3.7	3.6	3.3	2.5	
70	******					4.1	4.0	3.9	3.7	3.6	3.5	3.2	2.4	
75			*****			4.0	3.9	3.7	3.6	3.5	3.3	3.0	2.4	
80			******			3.8	3.7	3.6	3.5	3.3	3.1	2.9	2.2	
85	******		·*******			-	3.6	3.4	3.3	3.2	3.0	2.8	2.2	
90	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		*******			3.6	3.5	3.3	3.2	3.1	3.0	2.7	2.1	
95	*****	****	******	*****	****	2.5 *****	3,3	3.2	3.1	3.0	2.9	2.6	2.0	
100	*****	*****	·*******		*****		3.0	2.9	2.8	2.7	2.6	2.4	1.8	
125			·*******				-	2.6	2.5	2.5	2.4	2.2	1.7	
150	*******	*****	*****	******	*******	******	****	X X X X X X X X X X X X X X X X X X X	××××××	2.5	2.4	1.9	1.4	
200	*******	********	******	******	*******	*****	******	*****			1.8	1.7	1.3	
300	*******	******	******				******					1.5	1.2	
350	********	*****	******	******	********	****	******	******	******	******		*****	1.1	
400	*******	*******	******	********	******	*****	*****	******	*****	******		*****	1.0	
450	********	*******	· · · · · · · · · · · · · · · · · · ·	********	******	*****	******	******	*****	*****			1.0	
420	******	*********												

(1)	SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS.	00006500
(2)	IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS	00006600
	THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
	OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
(3)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING	00007200
	VARIABILITY.	00007300
(4)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900
	EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.	00008000

QUEBEC

									17.405						
	MERATOR O						ESTIMAT	ED PERCEI	VIAGE						
P	ERCENTAGE		4 01/	0 0''	F 67	40.0%	45 04	20.0%	25 07	70 07	75 07	60 01	FO 03	70 0%	00 07
	(,000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
	1	81.9	81.5	81.1	79.8	77.7	75.5	73.3	70.9	68.5	66.0	63.4	57.9	44.9	25.9
	2	57.9	57.6	57.3	56.4	54.9	53.4	51.8	50.2	48.5	46.7	44.9	41.0	31.7	18.3
	3	47.3	47.0	46.8	46.1	44.9	43.6	42.3	41.0	39.6	38.1	36.6	33.4	25.9	15.0
	4	40.9	40.7	40.5	39.9	38.8	37.8	36.6	35.5	34.3	33.0	31.7	29.0	22.4	12.9
	5	36.6	36.4	36.3	35.7	34.7	33.8	32.8	31.7	30.6	29.5	28.4	25.9	20.1	11.6
	6	33.4	33.3	33.1	32.6	31.7	30.8	29.9	29.0	28.0	27.0	25.9	23.6	18.3	10.6
	7	******	30.8	30.6	30.2	29.4	28.5	27.7	26.8	25.9	25.0	24.0	21.9	17.0	9.8
	8	******	28.8	28.7	28.2	27.5	26.7	25.9	25.1	24.2	23.3	22.4	20.5	15.9	9.2
	9	******	27.2	27.0	26.6	25.9	25.2	24.4	23.6	22.8	22.0	21.1	19.3	15.0	8.6
	10	******	25.8	25.6	25.2	24.6	23.9	23.2	22.4	21.7	20.9	20.1	18.3	14.2	8.2
	11	******	24.6	24.4	24.1	23.4	22.8	22.1	21.4	20.7	19.9	19.1	17.5	13.5	7.8
	12	******	23.5	23.4	23.0	22.4	21.8	21.1	20.5	19.8	19.1	18.3	16.7	12.9	7.5
	13	******	22.6	22.5	22.1	21.6	20.9	20.3	19.7	19.0	18.3	17.6	16.1	12.4	7.2
	14	******	21.8	21.7	21.3	20.8	20.2	19.6	19.0	18.3	17.6	17.0	15.5	12.0	6.9
	15	******	21.0	20.9	20.6	20.1	19.5	18.9	18.3	17.7	17.0	16.4	15.0	11.6	6.7
	16	******	20.4	20.3	20.0	19.4	18.9	18.3	17.7	17.1	16.5	15.9	14.5	11.2	6.5
	17	*****	19.8	19.7	19.4	18.8	18.3	17.8	17.2	16.6	16.0	15.4	14.0	10.9	6.3
	18	******	19.2	19.1	18.8	18.3	17.8	17.3	16.7	16.2	15.6	15.0	13.7	10.6	6.1
	19	******	18.7	18.6	18.3	17.8	17.3	16.8	16.3	15.7	15.1	14.6	13.3	10.3	5.9
	20	******	18.2	18.1	17.9	17.4	16.9	16.4	15.9	15.3	14.B	14.2	12.9	10.0	5.8
	21	******	17.8	17.7	17.4	17.0	16.5	16.0	15.5	15.0	14.4	13.8	12.6	9.8	5.7
	22	******	17.4	17.3	17.0	16.6	16.1	15.6	15.1	14.6	14.1	13.5	12.3	9.6	5.5
	23	******	17.0	16.9	16.6	16.2	15.7	15.3	14.8	14.3	13.8	13.2	12.1	9.4	5.4
	24	******	16.6	16.6	16.3	15.9	15.4	15.0	14.5	14.0	13.5	12.9	11.8	9.2	5.3
	25	*****	16.3	16.2	16.0	15.5	15.1	14.7	14.2	13.7	13.2	12.7	11.6	9.0	5.2
	30	******	14.9	14.8	14.6	14.2	13.8	13.4	12.9	12.5	12.1	11.6	10.6	8.2	4.7
	35	******	13.8	13.7	13.5	13.1	12.8	12.4	12.0	11.6	11.2	10.7	9.8	7.6	4.4
	40	******	12.9	12.8	12.6	12.3	11.9	11.6	11.2	10.8	10.4	10.0	9.2	7.1	4.1
	45	*****	12.1	12.1	11.9	11.6	11.3	10.9	10.6	10.2	9.8	9.5	8.6	6.7	3.9
	. 50	******	11.5	11.5	11.3	11.0	10.7	10.4	10.0	9.7	9.3	9.0	8.2	6.3	3.7
	55	******	11.0	10.9	10.8	10.5	10.2	9.9	9.6	9.2	8.9	8.6	7.8	6.0	3.5
	60	******	10.5	10.5	10.3	10.0	9.7	9.5	9.2	8.8	8.5	8.2	7.5	5.8	3.3
	65	*******	*****	10.1	9.9	9.6	9.4	9.1	8.8	8.5	8.2	7.9	7.2	5.6	3.2
	70	*******	*****	9.7	9.5	9.3	9.0	8.8	8.5	8.2	7.9	7.6	6.9	5.4	3.1
	75	*******	*****	9.4	9.2	9.0	8.7	8.5	8.2	7.9	7.6	7.3	6.7	5.2	3.0
	80	******	*****	9.1	8.9	8.7	8.4	8.2	7.9	7.7	7.4	7.1	6.5	5.0	2.9
	85	******	*****	8.8	8.7	8.4	8.2	7.9	7.7	7.4	7.2	6.9	6.3	4.9	2.8
	90	******	*****	8.5	8.4	8.2	8.0	7.7	7.5	7.2	7.0	6.7	6.1	4.7	2.7
	95	******	<b>****</b>	8.3	8.2	8.0	7.7	7.5	7.3	7.0	6.8	6.5	5.9	4.6	2.7
_	100	*******	*****	8.1	8.0	7.8	7.6	7.3	7.1	6.9	6.6	6.3	5.8	4.5	2.6
	125	*******	******	*****	7.1	6.9	6.8	6.6	6.3	6.1	5.9	5.7	5.2	4.0	2.3
	150	******	******	*****	6.5	6.3	6.2	6.0	5.8	5.6	5.4	5.2	4.7	3.7	2.1
	200	*******	<b>******</b>	*****	5.6	5.5	5.3	5.2	5.0	4.8	4.7	4.5	4.1	3.2	1.8
	250	******	<b>****</b> ****	*****	5.0	4.9	4.8	4.6	4.5	4.3	4.2	4.0	3.7	2.8	1.6
	300	*******	<b>****</b> ****	*****	4.6	4.5	4.4	4.2	4.1	4.0	3.8	3.7	3.3	2.6	1.5
	350	*******	******	******	*****	4.2	4.0	3.9	3.8	3.7	3.5	3.4	3.1	2.4	1.4
	400	*******	******	******	*****	3.9	3.8	3.7	3.5	3.4	3.3	3.2	2.9	2.2	1.3
-	450	******	******	*****	*****	3.7	3.6	3.5	3.3	3.2	3.1	3.0	2.7	2.1	1.2
-	500	******	******	******	*****	3.5	3.4	3.3	3.2	3.1	3.0	2.8	2.6	2.0	1.2
	750	*******	******	*****	*****	*****	2.8	2.7	2.6	2.5	2.4	2.3	2.1	1.6	0.9
	1000	*******	*******	******	******	******	*****	2.3	2.2	2.2	2.1	2,0	1.8	1.4	0.8

1500	-	***************************************	. 2	9
2000		***************************************	.0 0.6	6
3000		***************************************	.8 0.!	5
4000		* * * * * * * * * * * * * * * * * * *	.7 0.4	+
5000			** 0.4	4

#### NOTES:

(1) SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS. 00006500 (2) IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS 00006600 THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS 00006700 OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE. 00006800 (3) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR 00006900 00007000 PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL. 00007100 THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING 00007200 VARIABILITY. 00007300 (4) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES 00007400 BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE 00007500 ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN 00007600 CLOSEST TO THE PERCENTAGE. 00007700 (5) SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN 00007800 00007900 GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL. 00008000

## APPROXIMATE SAMPLING VARIABILITY TABLES FOR THE 1986/87 LONGITUDINAL LABOUR MARKET ACTIVITY SURVEY - JOBS

ONTARIO

	MERATOR O						ESTIMATI	ED PERCEI	NTAGE							
P	ERCENTAGE ('000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%	
	1	89.8	89.4	88.9	87.5	85.2	82.8	80.3	77.8	75.1	72.4	69.6	63.5	49.2	28.4	
	2	63.5	63.2	62.9	61.9	60.2	58.5	56.8	55.0	53.1	51.2	49.2	44.9	34.8	20.1	
	3	51.8	51.6	51.3	50.5	49.2	47.8	46.4	44.9	43.4	41.8	40.2	36.7	28.4	16.4	
	4	44.9	44.7	44.5	43.8	42.6	41.4	40.2	38.9	37.6	36.2	34.8	31.8	24.6	14.2	
	5	40.1	40.0	39.8	39.1	38.1	37.0	35.9	34.8	33.6	32.4	31.1	28.4	22.0	12.7	
	6	36.6	36.5	36.3	35.7	34.8	33.8	32.8	31.8	30.7	29.6	28.4	25.9	20.1	11.6	
	7	33.9	33.8	33.6	33.1	32.2	31.3	30.4	29.4	28.4	27.4	26.3	24.0	18.6	10.7	
	8	31.7	31.6	31.4	30.9	30.1	29.3	28.4	27.5	26.6	25.6	24.6	22.5	17.4	10.0	
	9	29.9	29.8	29.6	29.2	28.4	27.6	26.8	25.9	25.0	24.1	23.2	21.2	16.4	9.5	
	10	******	28.3	28.1	27.7	26.9	26.2	25.4	24.6	23.8	22.9	22.0	20.1	15.6	9.0	
	11	*****	26.9	26.8	26.4	25.7	25.0	24.2	23.4	22.7	21.8	21.0	19.1	14.8	8.6	
	12	******	25.8	25.7	25.3	24.6	23.9	23.2	22.5	21.7	20.9	20.1	18.3	14.2	8.2	
	13	******	24.8	24.7	24.3	23.6	23.0	22.3	21.6	20.8	20.1	19.3	17.6	13.6	7.9	
	14	******	23.9	23.8	23.4	22.8	22.1	21.5	20.8	20.1	19.4	18.6	17.0	13.1	7.6	
	15	******	23.1	23.0	22.6	22.0	21.4	20.7	20.1	19.4	18.7	18.0	16.4	12.7	7.3	
	16	******	22.3	22.2	21.9	21.3	20.7	20.1	19.4	18.8	18.1	17.4	15.9	12.3	7.1	
	17	******	21.7	21.6	21.2	20.7	20.1	19.5	18.9	18.2	17.6	16.9	15.4	11.9	6.9	
	18	******	21.1	21.0	20.6	20.1	19.5	18.9	18.3	17.7	17.1	16.4	15.0	11.6	6.7	
	19	******	20.5	20.4	20.1	19.5	19.0	18.4	17.8	17.2	16.6	16.0	14.6	11.3	6.5	
	20	******	20.0	19.9	19.6	19.1	18.5	18.0	17.4	16.8	16.2	15.6	14.2	11.0	6.4	
	21	******	19.5	19.4	19.1	18.6	18.1	17.5	17.0	16.4	15.8	15.2	13.9	10.7	6.2	
	22	*****	19.1	19.0	18.7	18.2	17.7	17.1	16.6	16.0	15.4	14.8	13.5	10.5	6.1	
	23	*****	18.6	18.5	18.3	17.8	17.3	16.7	16.2	15.7	15.1	14.5	13.2	10.3	5.9	
	24	******	18.2	18.1	17.9	17.4	16.9	16.4	15.9	15.3	14.8	14.2	13.0	10.0	5.8	
	25	******	17.9	17.8	17.5	17.0	16.6	16.1	15.6	15.0	14.5	13.9	12.7	9.8	5.7	
	30	******	16.3	16.2	16.0	15.6	15.1	14.7	14.2	13.7	13.2	12.7	11.6	9.0	5.2	
	35	******	15.1	15.0	14.8	14.4	14.0	13.6	13.1	12.7	12.2	11.8	10.7	8.3	4.8	
	40	******	14.1	14.1	13.8	13.5	13.1	12.7	12.3	11.9	11.4	11.0	10.0	7.8	4.5	
	45	******	13.3	13.3	13.0	12.7	12.3	12.0	11.6	11.2	10.8	10.4	9.5	7.3	4.2	
	50 55	******	12.6	12.6	12.4	12.0	11.7	11.4	11.0	10.6	9.8	9.8	8.6	6.6	3.8	
	60	******	11.5	11.5	11.8	11.0	10.7	10.6	10.5	9.7	9.3	9.0	8.2	6.4	3.7	
	65	******	11.1	11.0	10.9	10.6	10.7	10.0	9.6	9.3	9.0	8.6	7.9	6.1	3.5	
	70	******	10.7	10.6	10.5	10.2	9.9	9.6	9.3	9.0	8.7	8.3	7.6	5.9	3.4	
	75	******	10.3	10.3	10.1	9.8	9.6	9.3	9.0	8.7	8.4	8.0	7.3	5.7	3.3	
	80	******	10.0	9.9	9.8	9.5	9.3	9.0	8.7	8.4	8.1	7.8	7.1	5.5	3.2	
	85	******	9.7	9.6	9.5	9.2	9.0	8.7	8.4	8.1	7.9	7.5	6.9	5.3	3.1	
	90	******	9.4	9.4	9.2	9.0	8.7	8.5	8.2	7.9	7.6	7.3	6.7	5.2	3.0	
	95	******	9.2	9.1	9.0	8.7	8.5	8.2	8.0	7.7	7.4	7.1	6.5	5.0	2.9	
	100	******		8.9	8.8	8.5	8.3	8.0	7.8	7.5	7.2	7.0	6.4	4.9	2.8	
	125	*******	*****	8.0	7.8	7.6	7.4	7.2	7.0	6.7	6.5	6.2	5.7	4.4	2.5	
	150	*******	*****	7.3	7.1	7.0	6.8	6.6	6.4	6.1	5.9	5.7	5.2	4.0	2.3	
	200	*******	******	*****	6.2	6.0	5.9	5.7	5.5	5.3	5.1	4.9	4.5	3.5	2.0	
	250	*******	*****	****	5.5	5.4	5.2	5.1	4.9	4.8	4.6	4.4	4.0	3.1	1.8	
	300	*******	*****	*****	5.1	4.9	4.8	4.6	4.5	4.3	4.2	4.0	3.7	2.8	1.6	
	350	*******	*****	*****	4.7	4.6	4.4	4.3	4.2	4.0	3.9	3.7	3.4	2.6	1.5	
	400	*******	*****	*****	4.4	4.3	4.1	4.0	3.9	3.8	3.6	3.5	3.2	2.5	1.4	
-	450	*******	*****	****	4.1	4.0	3.9	3.8	3.7	3.5	3.4	3.3	3.0	2.3	1.3	
-	500	*******	*****	*****	*****	3.8	3.7	3.6	3.5	3.4	3.2	3.1	2.8	2.2	1.3	
	750	******	******	*****	*****	3.1	3.0	2.9	2.8	2.7	2.6	2.5	2.3	1.8	1.0	
	1000	*******	*****	******	*****	*****	2.6	2.5	2.5	2.4	2.3	2.2	2.0	1.6	0.9	

								_
1500	**********	. 0	1.9	1.9	1.8	1.6	1.3	
2000	*************	. 7	1.7	1.6	1.6	1.4	1.1	0.6
3000	***************************************	*****	***	1.3	1.3	1.2	0.9	0.5
4000	***************************************	*****	*****	*******	***	1.0	0 . B	0.4
5000	*******************	*****	*****	·*******	*****	***	0.7	0.4
6000	*******************	******	******	*******	*****	***	0.6	0.4
7000	****************	******	*****	·*******	*****	******	***	0.3
B000	***************************************	*****	******	·*******	*****	******	***	0.3

- (1) SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS. 00006500 (2) IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS 00006600 THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS 00006700 OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE. 00006800 00006900 (3) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE 00007000 00007100 REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL. THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING 00007200 VARIABILITY. 00007300 (4) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES 00007400
- BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE
  ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN
  CLOSEST TO THE PERCENTAGE.

  (5) SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN
  GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE
  EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.

  00007500
  00007700
  00007700
  00007700
  00007700

### MANITOBA

NUMERATOR O						ESTIMATI	ED PERCEI	NTAGE							
PERCENTAGE ('000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%	
1	55.7	55.4	55.2	54.3	52.9	51.4	49.8	48.3	46.6	44.9	43.2	39.4	30.5	17.6	
2	******	39.2	39.0	38.4	37.4	36.3	35.2	34.1	33.0	31.8	30.5	27.9	21.6	12.5	
3	******	32.0	31.9	31.4	30.5	29.7	28.8	27.9	26.9	25.9	24.9	22.8	17.6	10.2	
4	*****	27.7	27.6	27.2	26.4	25.7	24.9	24.1	23.3	22.5	21.6	19.7	15.3	8.8	
5	******	24.8	24.7	24.3	23.6	23.0	22.3	21.6	20.9	20.1	19.3	17.6	13.7	7.9	
6	******	22.6	22.5	22.2	21.6	21.0	20.3	19.7	19.0	18.3	17.6	16.1	12.5	7.2	
7	******	21.0	20.9	20.5	20.0	19.4	18.8	18.2	17.6	17.0	16.3	14.9	11.5	6.7	
8	******	19.6	19.5	19.2	18.7	18.2	17.6	17.1	16.5	15.9	15.3	13.9	10.8	6.2	
9	******	18.5	18.4	18.1	17.6	17.1	16.6	16.1	15.5	15.0	14.4	13.1	10.2	5.9	
10	******	17.5	17.4	17.2	16.7	16.2	15.8	15.3	14.7	14.2	13.7	12.5	9.7	5.6	
11	******	*****	16.6	16.4	15.9	15.5	15.0	14.6	14.1	13.5	13.0	11.9	9.2	5.3	
12	******	*****	15.9	15.7	15.3	14.8	14.4	13.9	13.5	13.0	12.5	11.4	8.8	5.1	
13	******	*****	15.3	15.1	14.7	14.2	13.8	13.4	12.9	12.5	12.0	10.9	8.5	4.9	
14	*******	*****	14.7	14.5	14.1	13.7	13.3	12.9	12.5	12.0	11.5	10.5	8.2	4.7	
15	******	*****	14.2	14.0	13.7	13.3	12.9	12.5	12.0	11.6	11.1	10.2	7.9	4.6	
16	******		13.8	13.6	13.2	12.8	12.5	12.1	11.7	11.2	10.8	9.9	7.6	4.4	
17	******		13.4	13.2	12.8	12.5	12.1	11.7	11.3	10.9	10.5	9.6	7.4	4.3	
18	******		13.0	12.8	12.5	12.1	11.7	11.4	11.0	10.6	10.2	9.3	7.2	4.2	
19	******		12.7	12.5	12.1	11.8	11.4	11.1	10.7	10.3	9.9	9.0	7.0	4.0	
20	******		12.3	12.1	11.8	11.5	11.1	10.8	10.4	10.0	9.7	8.8	6.8	3.9	
21	******			11.9	11.5	11.2	10.9	10.5	10.2	9.8	9.4	8.6	6.7	3.8	
22	******			11.6	11.3	11.0	10.6	10.3	9.9	9.6	9.2	8.4	6.5	3.8	
23	*******			11.3	11.0	10.7	10.4	10.1	9.7	9.4	9.0	8.2	6.4	3.7	
24		*****		11.1	10.8	10.5	10.2	9.9	9.5	9.2	8.8	8.0	6.2	3.6	
25	******			10.9	10.6	10.3	10.0	9.7	9.3	9.0	8.6	7.9	6.1	3.5	
30	*******	******		9.9	9.7	9.4	9.1	8.8	8.5	8.2	7.9	7.2	5.6	3.2	
35	******			9.2	8.9	8.7	8.4	8.2	7.9	7.6	7.3	6.7	5.2	3.0	
40	******			8.1	8.4	8.1	7.9	7.6	7.4	7.1	6.8	6.2 5.9	4.6	2.8	
50	*****			7.7	7.5	7.3	7.4	6.8	6.6	6.4	6.1	5.6	4.3	2.5	
55		******			7.1	6.9	6.7	6.5	6.3	6.1	5.8	5.3	4.1	2.4	
60	******			*****	6.8	6.6	6.4	6.2	6.0	5.8	5.6	5.1	3.9	2.3	
65	******				6.6	6.4	6.2	6.0	5.8	5.6	5.4	4.9	3.8	2.2	
70		******			6.3	6.1	6.0	5.8	5.6	5.4	5.2	4.7	3.6	2.1	
75	******				6.1	5.9	5.8	5.6	5.4	5.2	5.0	4.6	3.5	2.0	
80	******				5.9	5.7	5.6	5.4	5.2	5.0	4.8	4.4	3.4	2.0	
85	******				5.7	5.6	5.4	5.2	5.1	4.9	4.7	4.3	3.3	1.9	
90		******			5.6	5.4	5.3	5.1	4.9	4.7	4.6	4.2	3.2	1.9	
95	******	*****	******	*****	5.4	5.3	5.1	5.0	4.8	4.6	4.4	4.0	3.1	1.8	
100		*****			5.3	5.1	5.0	4.8	4.7	4.5	4.3	3.9	3.1	1.8	
125	******	******	******	******		4.6	4.5	4.3	4.2	4.0	3.9	3.5	2.7	1.6	
150	*******	******	******	*****	*****	4.2	4.1	3.9	3.8	3.7	3.5	3.2	2.5	1.4	
200	******	******	******	*****	*****	*****	3.5	3.4	3.3	3.2	3.1	2.8	2.2	1.2	
250	******	******	*****	*****	*****	*****		3.1	2.9	2.8	2.7	2.5	1.9	1.1	
300	*******	******	******	*****	*****	*****	*****	*****	2.7	2.6	2.5	2.3	1.8	1.0	
350	******	*****	*****	*****	*****	*****	*****	*****	*****	2.4	2.3	2.1	1.6	0.9	
400	******	******	*****	*****	*****	*****	*****	******	*****	*****	2.2	2.0	1.5	0.9	
450	******	******	******	*****	*****	******	******	******	*****	******	*****	1.9	1.4	0.8	
500	*******	******	******	******	*****	*****	*****	******	*****	*****	*****	1.8	1.4	0.8	
750	******	******	*****	*****	*****	*****	*****	******	*****	******	*****	******	*****	0.6	

(1) SAMPLING VARIABILITIES (	COEFFICIENTS OF VARIATION) ARE IN PERCENTS.	00006500
(2) IF THE NUMBER OF RESPOND	DENTS CONTRIBUTING TO THE ESTIMATE IS LESS	00006600
THAN 30, THE WEIGHTED ES	STIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
OF THE VALUE OF THE COEF	FICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
(3) TO DETERMINE SAMPLING VA	RIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
PERCENTAGES BASED ON THE	ENTIRE POPULATION TO WHICH THIS TABLE	00007000
REFERS, LOCATE THE ROW	CLOSEST TO THE ESTIMATED TOTAL.	00007100
THE LEFT-MOST COLUMN (BE	FORE THE STARS) GIVES THE SAMPLING	00007200
VARIABILITY.		00007300
(4) TO DETERMINE SAMPLING VA	ARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
BASED ON SUBPOPULATIONS	TO WHICH THIS TABLE REFERS, USE THE	00007500
ROW CLOSEST TO THE NUMER	RATOR OF THE PERCENTAGE AND THE COLUMN	00007600
CLOSEST TO THE PERCENTAG	GE.	00007700
(5) SAMPLING VARIABILITIES 1	IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
GENERAL ARE HIGHER THAN	THOSE THAT WOULD BE OBTAINED USING MORE	00007900
EXACT TECHNIQUES. UNDER	NO CIRCUMSTANCES ARE THEY OFFICIAL.	00008000

### SASKATCHEWAN

	IERATOR O	F					ESTIMAT	ED PERCE	NTAGE						
PE	RCENTAGE ('000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
	1	******	49.3	49.0	48.3	47.0	45.7	44.3	42.9	41.4	39.9	38.4	35.0	27.1	15.7
	2	******	34.8	34.7	34.1	33.2	32.3	31.3	30.3	29.3	28.2	27.1	24.8	19.2	11.1
	3	******	28.4	28.3	27.9	27.1	26.4	25.6	24.8	23.9	23.0	22.1	20.2	15.7	9.0
	4	*****	24.6	24.5	24.1	23.5	22.8	22.1	21.4	20.7	20.0	19.2	17.5	13.6	7.8
	5	*****	22.0	21.9	21.6	21.0	20.4	19.8	19.2	18.5	17.9	17.2	15.7	12.1	7.0
	6	*****	20.1	20.0	19.7	19.2	18.6	18.1	17.5	16.9	16.3	15.7	14.3	11.1	6.4
	7	*****	18.6	18.5	18.2	17.8	17.3	16.7	16.2	15.7	15.1	14.5	13.2	10.3	5.9
	8	******	17.4	17.3	17.1	16.6	16.1	15.7	15.2	14.6	14.1	13.6	12.4	9.6	5.5
	9	*****	16.4	16.3	16.1	15.7	15.2	14.8	14.3	13.8	13.3	12.8	11.7	9.0	5.2
	10	******	*****	15.5	15.3	14.9	14.4	14.0	13.6	13.1	12.6	12.1	11.1	8.6	5.0
	11	*******	*****	14.8	14.6	14.2	13.8	13.4	12.9	12.5	12.0	11.6	10.6	8.2	4.7
	12	******	*****	14.2	13.9	13.6	13.2	12.8	12.4	12.0	11.5	11.1	10.1	7.8	4.5
	13	*******	*****	13.6	13.4	13.0	12.7	12.3	11.9	11.5	11.1	10.6	9.7	7.5	4.3
	14	*******	*****	13.1	12.9	12.6	12.2	11.8	11.5	11.1	10.7	10.3	9.4	7.2	4.2
	15	******	*****	12.7	12.5	12.1	11.8	11.4	11.1	10.7	10.3	9.9	9.0	7.0	4.0
	16	*******	*****	12.3	12.1	11.7	11.4	11.1	10.7	10.4	10.0	9.6	8.8	6.8	3.9
	17	******	*****	11.9	11.7	11.4	11.1	10.7	10.4	10.0	9.7	9.3	8.5	6.6	3.8
4	18	******	*****	11.6	11.4	11.1	10.8	10.4	10.1	9.8	9.4	9.0	8.3	6.4	3.7
	19	*******			11.1	10.8	10.5	10.2	9.8	9.5	9.2	8.8	8.0	6.2	3.6
	20	******			10.8	10.5	10.2	9.9	9.6	9.3	8.9	8.6	7.8	6.1	3.5
	21	******			10.5	10.3	10.0	9.7	9.4	9.0	8.7	8.4	7.6	5.9	3.4
	22	*******			10.3	10.0	9.7	9.4	9.1	8.8	8.5	8.2	7.5	5.8	3.3
	23	*******			10.1	9.8	9.5	9.2	8.9	8.6	8.3	8.0	7.3	5.7	3.3
	24	*******			9.9	9.6	9.3	9.0	8.8	8.5	8.1	7.8	7.1	5.5	3.2
	25	******			9.7	9.4	9.1	8.9	8.6	8.3	8.0	7.7	7.0	5.4	3.1
	30		******		8.8	8.6	8.3	8.1	7.8	7.6	7.3	7.0	6.4	5.0	2.9
	35	*******			8.2	7.9	7.7	7.5	7.2	7.0	6.7	6.5	5.9	4.6	2.6
	40	*******			7.6	7.4	7.2	7.0	6.8	6.6	6.3	6.1 5.7	5.5	4.3	2.5
	45 50	*******			7.2	7.0	6.8	6.6	6.1	5.9	6.0 5.6	5.4	5.0	3.8	2.2
	55	*******				6.3	6.2	6.0	5.8	5.6	5.4	5.2	4.7	3.7	2.1
	60	*******				6.1	5.9	5.7	5.5	5.3	5.2	5.0	4.5	3.5	2.0
	65		******			5.8	5.7	5.5	5.3	5.1	5.0	4.8	4.3	3.4	1.9
	70	******				5.6	5.5	5.3	5.1	5.0	4.8	4.6	4.2	3.2	1.9
	75	******				5.4	5.3	5.1	5.0	4.8	4.6	4.4	4.0	3.1	1.8
	80		·******			5.3	5.1	5.0	4.8	4.6	4.5	4.3	3.9	3.0	1.8
	85		******			5.1	5.0	4.8	4.7	4.5	4.3	4.2	3.8	2.9	1.7
	90	******				5.0	4.8	4.7	4.5	4.4	4.2	4.0	3.7	2.9	1.7
	95	*******				*****	4.7	4.5	4.4	4.3	4.1	3.9	3.6	2.8	1.6
	100	*******	******	******	*****	*****	4.6	4.4	4.3	4.1	4.0	3.8	3.5	2.7	1.6
_	125	******					4.1	4.0	3.8	3.7	3.6	3.4	3.1	2.4	1.4
	150	*******	******	******	*****	*****	*****	3.6	3.5	3.4	3.3	3.1	2.9	2.2	1.3
	200	*******	*****	******	*****	*****	******	*****	3.0	2.9	2.8	2.7	2.5	1.9	1.1
	250	*******	·*****	******	*****	*****	*****	******	*****	2.6	2.5	2.4	2.2	1.7	1.0
	300	******	*****	******	*****	*****	*****	*****	*****	*****	2.3	2.2	2.0	1.6	0.9
	350	*******	******	******	*****	*****	*****	*****	*****	******	*****	2.1	1.9	1.4	0.8
	400	*******	******	******	******	*****	*****	*****	*****	*****	*****	*****	1.8	1.4	0.8
	450	*******	******	******	*****	*****	*****	*****	*****		*****	*****	1.7	1.3	0.7
	500	*******	******	******					*****		*****	*****	*****	1.2	0.7
	750	*******	******	******	<del>*****</del> *	*****	*****	******	******	******	*****	******	******	*****	0.6

(1)	SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS.	00006500
(2)	IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS	00006600
	THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
	OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
(3)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING	00007200
	VARIABILITY.	00007300
(4)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900
	EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.	00008000

## ALBERTA

NUMERATOR O						ESTIMATE	ED PERCE	NTAGE						
(,000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
1	57.8	57.6	57.3	56.4	54.9	53.3	51.8	50.1	48.4	46.7	44.8	40.9	31.7	18.3
2	40.9	40.7	40.5	39.9	38.8	37.7	36.6	35.4	34.2	33.0	31.7	28.9	22.4	12.9
3	******	33.2	33.1	32.6	31.7	30.8	29.9	28.9	28.0	26.9	25.9	.23.6	18.3	10.6
4	*****	28.8	28.6	28.2	27.4	26.7	25.9	25.1	24.2	23.3	22.4	20.5	15.8	9.1
5	******	25.7	25.6	25.2	24.6	23.9	23.1	22.4	21.7	20.9	20.0	18.3	14.2	8.2
6	******	23.5	23.4	23.0	22.4	21.8	21.1	20.5	19.8	19.0	18.3	16.7	12.9	7.5
7	*****	21.8	21.7	21.3	20.7	20.2	19.6	18.9	18.3	17.6	16.9	15.5	12.0	6.9
8	******	20.4	20.3	19.9	19.4	18.9	18.3	17.7	17.1	16.5	15.8	14.5	11.2	6.5
9	******	19.2	19.1	18.8	18.3	17.8	17.3	16.7	16.1	15.6	14.9	13.6	10.6	6.1
10	******	18.2	18.1	17.8	17.4	16.9	16.4	15.8	15.3	14.8	14.2	12.9	10.0	5.8
11	******	17.4	17.3	17.0	16.6	16.1	15.6	15.1	14.6	14.1	13.5	12.3	9.6	5.5
12	******	16.6	16.5	16.3	15.8	15.4	14.9	14.5	14.0	13.5	12.9	11.8	9.1	5.3
13	******	16.0	15.9	15.6	15.2	14.8	14.4	13.9	13.4	12.9	12.4	11.3	8.8	5.1
14	******	15.4	15.3	15.1	14.7	14.3	13.8	13.4	12.9	12.5	12.0	10.9	8.5	4.9
15	******	14.9	14.8	14.6	14.2	13.8	13.4	12.9	12.5	12.0	11.6	10.6	8.2	4.7
16	******	14.4	14.3	14.1	13.7	13.3	12.9	12.5	12.1	11.7	11.2	10.2	7.9	4.6
17	******	14.0	13.9	13.7	13.3	12.9	12.6	12.2	11.7	11.3	10.9	9.9	7.7	4.4
18	*******	13.6	13.5	13.3	12.9	12.6	12.2	11.8	11.1	10.7	10.6	9.6	7.3	4.2
19	******		13.1									9.1	7.1	4.1
20	******	12.9	12.8	12.6	12.3	11.9	11.6	11.2	10.8	10.4	10.0	8.9	6.9	4.0
22	******	12.3	12.2	12.0	11.7	11.4	11.0	10.7	10.3	9.9	9.6	8.7	6.8	3.9
23	******	12.0	11.9	11.8	11.4	11.1	10.8	10.4	10.3	9.7	9.3	8.5	6.6	3.8
24	*****	11.8	11.7	11.5	11.2	10.9	10.6	10.2	9.9	9.5	9.1	8.4	6.5	3.7
25	*******		11.5	11.3	11.0	10.7	10.4	10.0	9.7	9.3	9.0	8.2	6.3	3.7
30	******		10.5	10.3	10.0	9.7	9.4	9.1	8.8	8.5	8.2	7.5	5.8	3.3
35	******		9.7	9.5	9.3	9.0	8.7	8.5	8.2	7.9	7.6	6.9	5.4	3.1
40	******	*****	9.1	8.9	8.7	8.4	8.2	7.9	7.7	7.4	7.1	6.5	5.0	2.9
45	******	*****	8.5	8.4	8.2	8.0	7.7	7.5	7.2	7.0	6.7	6.1	4.7	2.7
50	*******	******	*****	8.0	7.8	7.5	7.3	7.1	6.8	6.6	6.3	5.8	4.5	2.6
55	******	******	*****	7.6	7.4	7.2	7.0	6.8	6.5	6.3	6.0	5.5	4.3	2.5
60	*******	******	*****	7.3	7.1	6.9	6.7	6.5	6.3	6.0	5.8	5.3	4.1	2.4
65	*******	******	*****	7.0	6.8	6.6	6.4	6.2	6.0	5.8	5.6	5.1	3.9	2.3
70	******			6.7	6.6	6.4	6.2	6.0	5.8	5.6	5.4	4.9	3.8	2.2
75	******			6.5	6.3	6.2	6.0	5.8	5.6	5.4	5.2	4.7	3.7	2.1
80	*******			6.3	6.1	6.0	5.8	5.6	5.4	5.2	5.0	4.6	3.5	2.0
85	******			6.1	6.0	5.8	5.6	5.4	5.3	5.1	4.9	4.4	3.4	2.0
90	******			5.9	5.8	5.6	5.5	5.3	5.1	4.9	4.7	4.3	3.3	1.9
95	******			5.8	5.6	5.5	5.3	5.1	5.0	4.8	4.6	4.2	3.2	1.9
100	*******	******		5.6	5.5	5.3	5.2	5.0	4.8	4.7	4.5	4.1	2.8	1.8
125 150	*****				4.5	4.4	4.2	4.1	4.0	3.8	3.7	3.3	2.6	1.5
200		******		*****	3.9	3.8	3.7	3.5	3.4	3.3	3.2	2.9	2.2	1.3
250	*****			*****	٠. ٠ *****	3.4	3.3	3.2	3.1	3.0	2.8	2.6	2.0	1.2
300	*****	*****	*****	*****	*****	3.1	3.0	2.9	2.8	2.7	2.6	2.4	1.8	1.1
350	******	******	******	****	*****	2.9	2.8	2.7	2.6	2.5	2.4	2.2	1.7	1.0
400	*****	*****	******	****	*****	*****	2.6	2.5	2.4	2.3	2.2	2.0	1.6	0.9
450	******	******	******	*****		*****	2.4	2.4	2.3	2.2	2.1	1.9	1.5	0.9
500	*****	******	******	*****	*****		*****	2.2	2.2	2.1	2.0	1.8	1.4	0.8
750	*******	******	******	*****	*****	*****	*****	* * * <b>* * *</b> * *		1.7	1.6	1.5	1.2	0.7
1000	*******	*****	******	*****	********	× * * * * * *	*****	*****	*****	*****	*****	1.3	1.0	0.6

(1)	SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS.	00006500
(2)	IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS	00006600
	THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
	OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
(3)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING	00007200
	VARIABILITY.	00007300
(4)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900
	EXACT TECHNIQUES, UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.	000080000

## BRITISH COLUMBIA

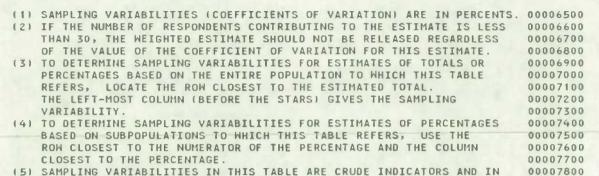
NUMERATOR OF	F					ESTIMAT	ED PERCEI	NTAGE						
PERCENTAGE ('000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
1	83.1	82.7	82.3	81.0	78.8	76.6	74.3	72.0	69.5	67.0	64.4	58.8	45.5	26.3
2	58.7	58.5	58.2	57.3	55.7	54.2	52.6	50.9	49.2	47.4	45.5	41.5	32.2	18.6
3	******	47.7	47.5	46.8	45.5	44.2	42.9	41.5	40.1	38.7	37.2	33.9	26.3	15.2
4	******	41.3	41.1	40.5	39.4	38.3	37.2	36.0	34.8	33.5	32.2	29.4	22.8	13.1
5	******	37.0	36.8	36.2	35.3	34.3	33.2	32.2	31.1	30.0	28.8	26.3	20.4	11.8
6	******	33.8	33.6	33.1	32.2	31.3	30.3	29.4	28.4	27.4	26.3	24.0	18.6	10.7
7	******	31.3	31.1	30.6	29.8	29.0	28.1	27.2	26.3	25.3	24.3	22.2	17.2	9.9
8	******	29.2	29.1	28.6	27.9	27.1	26.3	25.4	24.6	23.7	22.8	20.8	16.1	9.3
9	******	27.6	27.4	27.0	26.3	25.5	24.8	24.0	23.2	22.3	21.5	19.6	15.2	8.8
10	******	26.1	26.0	25.6	24.9	24.2	23.5	22.8	22.0	21.2	20.4	18.6	14.4	8.3
11	******	24.9	24.8	24.4	23.8	23.1	22.4	21.7	21.0	20.2	19.4	17.7	13.7	7.9
12	******	23.9	23.7	23.4	22.8	22.1	21.5	20.8	20.1	19.3	18.6	17.0	13.1	7.6
13	******	22.9	22.8	22.5	21.9	21.2	20.6	20.0	19.3	18.6	17.9	16.3	12.6	7.3
14	******	22.1	22.0	21.6	21.1	20.5	19.9	19.2	18.6	17.9	17.2	15.7	12.2	7.0
15	******	21.3	21.2	20.9	20.4	19.8	19.2	18.6	18.0	17.3	16.6	15.2	11.8	6.8
16	*****	20.7	20.6	20.2	19.7	19.2	18.6	18.0	17.4	16.7	16.1	14.7	11.4	6.6
17	******	20.1	20.0	19.6	19.1	18.6	18.0	17.5	16.9	16.2	15.6	14.3	11.0	6.4
18	******	19.5	19.4	19.1	18.6	18.1	17.5	17.0	16.4	15.8	15.2	13.8	10.7	6.2
19	*****	19.0	18.9	18.6	18.1	17.6	17.1	16.5	15.9	15.4	14.8	13.5	10.4	6.0
20	******	18.5	18.4	18.1	17.6	17.1	16.6	16.1	15.5	15.0	14.4	13.1	10.2	5.9
21	******	18.0	18.0	17.7	17.2	16.7	16.2	15.7	15.2	14.6	14.0	12.8	9.9	5.7
22	******	17.6	17.5	17.3	16.8	16.3	15.8	15.3	14.8	14.3	13.7	12.5	9.7	5.6
23	******	17.2	17.2	16.9	16.4	16.0	15.5	15.0	14.5	14.0	13.4	12.3	9.5	5.5
24	******	16.9	16.8	16.5	16,1	15.6	15.2	14.7	14.2	13.7	13.1	12.0	9.3	5.4
25	*****	16.5	16.5	16.2	15.8	15.3	14.9	14.4	13.9	13.4	12.9	11.8	9.1	5.3
30	******		15.0	14.8	14.4	14.0	13.6	13.1	12.7	12.2	11.8	10.7	8.3	4.8
35	******	*****	13.9	13.7	13.3	12.9	12.6	12.2	11.8	11.3	10.9	9.9	7.7	4.4
40	*******		13.0	12.8	12.5	12.1	11.8	11.4	11.0	10.6	10.2	9.3	7.2	4.2
45	******		12.3	12.1	11.8	11.4	11.1	10.7	10.4	10.0	9.6	8.8	6.8	3.9
50	*******		11.6	11.5	11.1	10.8	10.5	10.2	9.8	9.5	9.1	8.3	6.4	3.7
55	********		11.1	10.9	10.6	10.3	10.0	9.7	9.4	9.0	8.7	7.9	6.1	3.5
60	*******			10.5	10.2	9.9	9.6	9.3	9.0	8.6	8.3	7.6	5.9	3.4
65		******		10.0	9.8	9.5	9.2	8.9	8.6	8.3	8.0	7.3	5.6	3.3
70		******		9.7	9.4	9.2	8.9	8.6	8.3	8.0	7.7	7.0	5.4	3.1
75	*****			9.4	9.1	8.8	8.6	8.3	8.0	7.7	7.4	6.8	5.3	3.0
80	******			9.1	8.8	8.6	8.3	8.0	7.8	7.5	7.2	6.6	5.1	2.9
85		******		8.8	8.6	8.3	8.1	7.8	7.5	7.3	7.0	6.4	4.9	2.9
90		******						7.6		6.9	6.6		4.7	2.7
95	******	******	******	8.3	8.1	7.9	7.6	7.4	7.1		6.4	6.0 5.9		2.6
100	*****	******	******	8.1	7.9	7.7	7.4	7.2	6.2	6.7	5.8	5.3	4.6	2.4
125 150			*******		6.4	6.3	6.1	5.9	5.7	5.5	5.3	4.8	3.7	2.1
200	********	******	******	*****	5.6	5.4	5.3	5.1	4.9	4.7	4.6	4.2	3.2	1.9
250	*******	******	·*******	*****	5.0	4.8	4.7	4.6	4.4	4.2	4.1	3.7	2.9	1.7
300			·*******			4.4	4.3	4.2	4.0	3.9	3.7	3.4	2.6	1.5
350	*****	*****	*******	*****	*****	4.1	4.0	3.8	3.7	3.6	3.4	3.1	2.4	1.4
400	******	*****	·*******	*****	******	3.8	3.7	3.6	3.5	3.3	3.2	2.9	2.3	1.3
450	*****	*****	*****	****		*****	3.5	3.4	3.3	3.2	3.0	2.8	2.1	1.2
500	*****	****	****	*****	*****	*****	3.3	3.2	3.1	3.0	2.9	2.6	2.0	1.2
750	*******	****	*****	*****	*****	******	*****	*****	2.5	2.4	2.4	2.1	1.7	1.0
1000	******	******	******	*****	******	******	*****		*****	2.1	2.0	1.9	1.4	0.8

(1)	SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS.	00006500
(2)	IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS	00006600
	THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
	OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
(3)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING	00007200
	VARIABILITY.	00007300
(4)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900
	EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.	00008000

## ATLANTIC REGION

	ERATOR OF	F					ESTIMAT	ED PERCE	NTAGE						
	RCENTAGE	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
	1	38.3	38.1	38.0	37.4	36.4	35.3	34.3	33.2	32.1	30.9	29.7	27.1	21.0	12.1
	2	27.1	27.0	26.8	26.4	25.7	25.0	24.2	23.5	22.7	21.9	21.0	19.2	14.8	8.6
	3	******	22.0	21.9	21.6	21.0	20.4	19.8	19.2	18.5	17.8	17.1	15.7	12.1	7.0
	4	******	19.1	19.0	18.7	18.2	17.7	17.1	16.6	16.0	15.5	14.8	13.6	10.5	6.1
	5	*****	17.1	17.0	16.7	16.3	15.8	15.3	14.8	14.3	13.8	13.3	12.1	9.4	5.4
	6	******	15.6	15.5	15.3	14.8	14.4	14.0	13.6	13.1	12.6	12.1	11.1	8.6	4.9
	7	******	14.4	14.3	14.1	13.7	13.4	13.0	12.5	12.1	11.7	11.2	10.2	7.9	4.6
	8	*****	13.5	13.4	13.2	12.9	12.5	12.1	11.7	11.3	10.9	10.5	9.6	7.4	4.3
	9	*****	12.7	12.7	12.5	12.1	11.8	11.4	11.1	10.7	10.3	9.9	9.0	7.0	4.0
	10	*****	12.1	12.0	11.8	11.5	11.2	10.8	10.5	10.1	9.8	9.4	8.6	6.6	3.8
	-11	*****	11.5	11.4	11.3	11.0	10.7	10.3	10.0	9.7	9.3	9.0	8.2	6.3	3.7
	12	******	11.0	11.0	10.8	10.5	10.2	9.9	9.6	9.3	8.9	8.6	7.8	6.1	3.5
	13	******	10.6	10.5	10.4	10.1	9.8	9.5	9.2	8.9	8.6	8.2	7.5	5.8	3.4
	14	*****	10.2	10.1	10.0	9.7	9.4	9.2	8.9	8.6	8.3	7.9	7.2	5.6	3.2
	15	*****	9.8	9.8	9.6	9.4	9.1	8.9	8.6	8.3	8.0	7.7	7.0	5.4	3.1
	16	******	9.5	9.5	9.3	9.1	8.8	8.6	8.3	8.0	7.7	7.4	6.8	5.2	3.0
	17	******	9.3	9.2	9.1	8.8	8.6	8.3	8.1	7.8	7.5	7.2	6.6	5.1	2.9
	18	******	9.0	8.9	8.8	8.6	8.3	8.1	7.8	7.6	7.3	7.0	6.4	4.9	2.9
	19	******	8.8	8.7	8.6	8.3	8.1	7.9	7.6	7.4	7.1	6.8	6.2	4.8	2.8
	20	*****	8.5	8.5	8.4	8.1	7.9	7.7	7.4	7.2	6.9	6.6	6.1	4.7	2.7
	21	*******	*****	8.3	8.2	7.9	7.7	7.5	7.2	7.0	6.7	6.5	5.9	4.6	2.6
	22	*******	*****	8.1	8.0	7.8	7.5	7.3	7.1	6.8	6.6	6.3	5.8	4.5	2.6
	23	*******	*****	7.9	7.8	7.6	7.4	7.2	6.9	6.7	6.4	6.2	5.7	4.4	2.5
	24	*******	*****	7.7	7.6	7.4	7.2	7.0	6.8	6.5	6.3	6.1	5.5	4.3	2.5
	25	*******		7.6	7.5	7.3	7.1	6.9	6.6	6.4	6.2	5.9	5.4	4.2	2.4
	30	******		6.9	6.8	6.6	6.5	6.3	6.1	5.9	5.6	5.4	4.9	3.8	2.2
	35	*******		6.4	6.3	6.1	6.0	5.8	5.6	5.4	5.2	5.0	4.6	3.5	2.0
	40	*******	*****	6.0	5.9	5.8	5.6	5.4	5.2	5.1	4.9	4.7	4.3	3.3	1.9
	45	*******	******	*****	5.6	5.4	5.3	5.1	4.9	4.8	4.6	4.4	4.0	3.1	1.8
	50		******		5.3	5.1	5.0	4.8	4.7	4.5	4.4	4.2	3.8	3.0	1.7
	55	*******	******	*****	5.0	4.9	4.8	4.6	4.5	4.3	4.2	4.0	3.7	2.8	1.6
	60	******	*****	****	4.8	4.7	4.6	4.4	4.3	4.1	4.0	3.8	3.5	2.7	1.6
	65		******		4.6	4.5	4.4	4.3	4.1	4.0	3.8	3.7	3.4	2.6	1.5
	70		******		4.5	4.3	4.2	4.1	4.0	3.8	3.7	3.5	3.2	2.4	1.4
	75	***************************************	******		4.3	4.2	4.1	3.8	3.8	3.6	3.5	3.3	3.0	2.3	1.4
	80		******				3.8		3.6	3.5	3.4	3.2	2.9	2.3	1.3
	85	*******	******	******	4.1	3.9	3.7	3.7	3.5	3.4	3.3	3.1	2.9	2.2	1.3
	90	******	·********	******	3.8	3.8	3.6	3.6	3.4	3.3	3.2	3.0	2.8	2.2	1.2
	95 100		·********		3.7	3.7	3.5	3.4	3.3	3.2	3.1	3.0	2.7	2.1	1.2
-	125	*******	******	*****	> · /	3.3	3.2	3.1	3.0	2.9	2.8	2.7	2.4	1.9	1.1
	150	********	******	*******	******	3.0	2.9	2.8	2.7	2.6	2.5	2.4	2.2	1.7	1.0
	200	******	******	*******	******	2.6	2.5	2.4	2.3	2.3	2.2	2.1	1.9	1.5	0.9
	250	******	******	*****	*****	*****	2.2	2.2	2.1	2.0	2.0	1.9	1.7	1.3	0.8
	300	*****	******	*****	**************************************	*****	2.0	2.0	1.9	1.9	1.8	1.7	1.6	1.2	0.7
	350	****	******	******	*****	*****	*****	1.8	1.8	1.7	1.7	1.6	1.4	1.1	0.6
	400	******	******	******	*****	*****	*****	1.7	1.7	1.6	1.5	1.5	1.4	1.0	0.6
	450	******	******	******	*****	*****	*****	*****	1.6	1.5	1.5	1.4	1.3	1.0	0.6
	500	******	*******	******	*****	******	******	*****	1.5	1.4	1.4	1.3	1,2	0.9	0.5
	750	*******	*****	******	*****	*****	******	******	******	******	*****	1.1	1.0	0.8	0.4
	1000	*******	******	******	*****	*****	*****	*****	******	******	*****	*****	0.9	0.7	0.4

#### NOTES:



GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE

EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.

## APPROXIMATE SAMPLING VARIABILITY TABLES FOR THE 1986/87 LONGITUDINAL LABOUR MARKET ACTIVITY SURVEY - JOBS

## PRAIRIES REGION

NUMERATOR O PERCENTAGE	F					ESTIMATI	D PERCEI	NTAGE						
('000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
1	52.8	52.6	52.3	51.5	50.1	48.7	47.3	45.8	44.2	42.6	40.9	37.4	28.9	16.7
2	37.3	37.2	37.0	36.4	35.4	34.4	33.4	32.4	31.3	30.1	28.9	26.4	20.5	11.8
3	30.5	30.3	30.2	29.7	28.9	28.1	27.3	26.4	25.5	24.6	23.6	21.6	16.7	9.6
4	26.4	26.3	26.1	25.7	25.1	24.4	23.6	22.9	22.1	21.3	20.5	18.7	14.5	8.4
5	******	23.5	23.4	23.0	22.4	21.8	21.1	20.5	19.8	19.0	18.3	16.7	12.9	7.5
6	******	21.5	21.4	21.0	20.5	19.9	19.3	18.7	18.0	17.4	16.7	15.3	11.8	6.8
7	*****	19.9	19.8	19.5	18.9	18.4	17.9	17.3	16.7	16.1	15.5	14.1	10.9	6.3
8	******	18.6	18.5	18.2	17.7	17.2	16.7	16.2	15.6	15.1	14.5	13.2	10.2	5.9
9	******	17.5	17.4	17.2	16.7	16.2	15.8	15.3	14.7	14.2	13.6	12.5	9.6	5.6
10	******	16.6	16.5	16.3	15.8	15.4	14.9	14.5	14.0	13.5	12.9	11.8	9.2	5.3
11	******	15.8	15.8	15.5	15.1	14.7	14.2	13.8	13.3	12.8	12.3	11.3	8.7	5.0
12	******	15.2	15.1	14.9	14.5	14.1	13.6	13.2	12.8	12.3	11.8	10.8	8.4	4.8
13	******	14.6	14.5	14.3	13.9	13.5	13.1	12.7	12.3	11.8	11.3	10.4	8.0	4.6
14	******	14.0	14.0	13.8	13.4	13.0	12.6	12.2	11.8	11.4	10.9	10.0	7.7	4.5
15	******	13.6	13.5	13.3	12.9	12.6	12.2	11.8	11.4	11.0	10.6	9.6	7.5	4.3
16	******	13.1	13.1	12.9	12.5	12.2	11.8	11.4	11.1	10.6	10.2	9.3	7.2	4.2
17	******	12.7	12.7	12.5	12.2	11.8	1(.5	11.1	10.7	10.3	9.9	9.1	7.0	4.1
18	******	12.4	12.3	12.1	11.8	11.5	11.1	10.8	10.4	10.0	9.6	8.8	6.8	3.9
19	******	12.1	12.0	11.8	11.5	11.2	10.8	10.5	10.1	9.8	9.4	8.6	6.6	3.8
20	******	11.8	11.7	11.5	11.2	10.9	10.6	10.2	9.9	9.5	9.2	8.4	6.5	3.7
21	******	11.5	11.4	11.2	10.9	10.6	10.3	10.0	9.6	9.3	8.9	8.2	6.3	3.6
22	******	11.2	11.2	11.0	10.7	10.4	10.1	9.8	9.4	9.1	8.7	8.0	6.2	3.6
23	*****	11.0	10.9	10.7	10.5	10.2	9.9	9.5	9.2	8.9	8.5	7.8	6.0	3.5
24	******	10.7	10.7	10.5	10.2	9.9	9.6	9.3	9.0	8.7	8.4	7.6	5.9	3.4
25	******	10.5	10.5	10.3	10.0	9.7	9.5	9.2	8.8	8.5	8.2	7.5	5.8	3.3
30	******	9.6	9.5	9.4	9.2	8.9	8.6	8.4	8.1	7.8	7.5	6.8	5.3	3.1
35	*****	8.9	8.8	8.7	8.5	8.2	8.0	7.7	7.5	7.2	6.9	6.3	4.9	2.8
40	******	8.3	8.3	8.1	7.9	7.7	7.5	7.2	7.0	6.7	6.5	5.9	4.6	2.6
45	******	7.8	7.8	7.7	7.5	7.3	7.0	6.8	6.6	6.3	6.1	5.6	4.3	2.5
50	******		7.4	7.3	7.1	6.9	6.7	6.5	6.3	6.0	5.8	5.3	4.1	2.4
55	*******		7.1	6.9	6.8	6.6	6.4	6.2	6.0	5.7	5.5	5.0	3.9	2.3
60	******		6.8	6.6	6.5	6.3	6.1	5.9	5.7	5.5	5.3	4.8		2.2
65	*******		6.5	6.4	6.2	6.0 5.8	5.9	5.7 5.5	5.5	5.3	5.1.	4.6	3.6	2.1
70	*******	*****	6.3	6.2 5.9	6.0 5.8	5.6	5.5	5.3	5.1	4.9	4.7	4.3	3.3	1.9
75 80	******		5.8	5.8	5.6	5.4	5.3	5.1	4.9	4.8	4.6	4.2	3.2	1.9
85	*******		5.7	5.6	5.4	5.3	5.1	5.0	4.8	4.6	4.4	4.1	3.1	1.8
90		*****	5.5	5.4	5.3	5.1	5.0	4.8	4.7	4.5	4.3	3.9	3.1	1.8
95		******		5.3	5.1	5.0	4.8	4.7	4.5	4.4	4.2	3.8	3.0	1.7
100		******		5.1	5.0	4.9	4.7	4.6	4.4	4.3	4.1	3.7	2.9	1.7
125		******		4.6	4.5	4.4	4.2	4.1	4.0	3.8	3.7	3.3	2.6	1.5
150		*******		4.2	4.1	4.0	3.9	3.7	3.6	3.5	3.3	3.1	2.4	1.4
200		******		3.6	3.5	3.4	3.3	3.2	3.1	3.0	2.9	2.6	2.0	1.2
250	*******	******	******	*****	3.2	3.1	3.0	2.9	2.8	2.7	2.6	2.4	1.8	1.1
300	*****	******	******	*****	2.9	2.8	2.7	2.6	2.6	2.5	2.4	2.2	1.7	1.0
350	******	******	******	****	2.7	2.6	2.5	2.4	2.4	2.3	2.2	2.0	1.5	0.9
400	******	*****	*****	*****	2.5	2.4	2.4	2.3	2.2	2.1	2.0	1.9	1.4	0.8
450	*******	******	******	*****	2.4	2.3	2.2	2.2	2.1	2.0	1.9	1.8	1.4	0.8
500	******	*****	******	*****	*****	2.2	2.1	2.0	2.0	1.9	1.8	1.7	1.3	0.7
750	*******	*****	******	*****	*****	*****	1.7	1.7	1.6	1.6	1.5	1.4	1.1	0.6
1000	*******	******	******	*****	*****	******	*****	1.4	1.4	1.3	1.3	1.2	0.9	0.5

#### NOTES:

- (1) SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS. 00006500
  (2) IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS 00006600
  THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS 00006700
- (3) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR
  PERCENTAGES BASEO ON THE ENTIRE POPULATION TO WHICH THIS TABLE
  REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.
  THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING
  VARIABILITY.
  0000

OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.

- (4) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN CLOSEST TO THE PERCENTAGE.
- (5) SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.

## CANADA

NUMERATOR OF PERCENTAGE							ESTIMAT	ED PERCE								
Р	('000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%	
	1	82.8	82.5	82.0	80.8	78.6	76.4	74.1	71.8	69.3	66.8	64.2	58.6	45.4	26.2	
	2	58.6	58.3	58.0	57.1	55.6	54.0	52.4	50.7	49.0	47.2	45.4	41.4	32.1	18.5	
	3	47.8	47.6	47.4	46.6	45.4	44.1	42.8	41.4	40.0	38.6	37.1	33.8	26.2	15.1	
	4	41.4	41.2	41.0	40.4	39.3	38.2	37.1	35.9	34.7	33.4	32.1	29.3	22.7	13.1	
	5	37.0	36.9	36.7	36.1	35.2	34.2	33.1	32.1	31.0	29.9	28.7	26.2	20.3	11.7	
	6	33.8	33.7	33.5	33.0	32.1	31.2	30.3	29.3	28.3	27.3	26.2	23.9	18.5	10.7	
	7	31.3	31.2	31.0	30.5	29.7	28.9	28.0	27.1	26.2	25.3	24.3	22.1	17.2	9.9	
	8	29.3	29.2	29.0	28.6	27.8	27.0	26.2	25.4	24.5	23.6	22.7	20.7	16.0	9.3	
	9	27.6	27.5	27.3	26.9	26.2	25.5	24.7	23.9	23.1	22.3	21.4	19.5	15.1	8.7	
	10	26.2	26.1	25.9	25.5	24.9	24.2	23.4	22.7	21.9	21.1	20.3	18.5	14.4	8.3	
	11	25.0	24.9	24.7	24.4	23.7	23.0	22.3	21.6	20.9	20.1	19.4	17.7	13.7	7.9	
	12	23.9	23.8	23.7	23.3	22.7	22.1	21.4	20.7	20.0	19.3	18.5	16.9	13.1	7.6	
	13	23.0	22.9	22.8	22.4	21.8	21.2	20.6	19.9	19.2	18.5	17.8	16.3	12.6	7.3	
	14	22.1	22.0	21.9	21.6	21.0	20.4	19.8	19.2	18.5	17.9	17.2	15.7	12.1	7.0	
	15	21.4	21.3	21.2	20.9	20.3	19.7	19.1	18.5	17.9	17.3	16.6	15.1	11.7	6.8	
	16	20.7	20.6	20.5	20.2	19.7	19.1	18.5	17.9	17.3	16.7	16.0	14.6	11.3	6.6	
	17	20.1	20.0	19.9	19.6	19.1	18.5	18.0	17.4	16.8	16.2	15.6	14.2	11.0	6.4	
	18	19.5	19.4	19.3	19.0	18.5	18.0	17.5	16.9	16.3	15.7	15.1	13.8	10.7	6.2	
	19	19.0	18.9	18.8	18.5	18.0	17.5	17.0	16.5	15.9	15.3	14.7	13.4	10.4	6.0	
	20	18.5	18.4	18.3	18.1	17.6	17.1	16.6	16.0	15.5	14.9	14.4	13.1	10.1	5.9	
	21	18.1	18.0	17.9	17.6	17.2	16.7	16.2	15.7	15.1	14.6	14.0	12.8	9.9	5.7	
	22	17.7	17.6	17.5	17.2	16.8	16.3	15.8	15.3	14.8	14.2	13.7	12.5	9.7	5.6	
	23	17.3	17.2	17.1	16.8	16.4	15.9	15.5	15.0	14.5	13.9	13.4	12.2	9.5	5.5	
	24	16.9	16.8	16.7	16.5	16.0	15.6	15.1	14.6	14.2	13.6	13.1	12.0	9.3	5.3	
	25	16.6	16.5	16.4	16.2	15.7	15.3	14.8	14.4	13.9	13.4	12.8	11.7	8.3	4.8	
	30	******	15.1	15.0	14.7	14.4	13.9	13.5	13.1	12.7	12.2	11.7	10.7	7.7	4.4	
	35 40	******	13.9	13.9	12.8	12.4	12.9	11.7	11.3	11.0	10.6	10.7	9.3	7.2	4.1	
	45	******	12.3	12.2	12.0	11.7	11.4	11.0	10.7	10.3	10.0	9.6	8.7	6.8	3.9	
	50	******	11.7	11.6	11.4	11.1	10.8	10.5	10.7	9.8	9.4	9.1	8.3	6.4	3.7	
	55	******	11.1	11.1	10.9	10.6	10.3	10.0	9.7	9.3	9.0	8.7	7.9	6.1	3.5	
	60	******	10.6	10.6	10.4	10.1	9.9	9.6	9.3	9.0	8.6	8.3	7.6	5.9	3.4	
	65	******	10.2	10.2	10.0	9.8	9.5	9.2	8.9	8.6	8.3	8.0	7.3	5.6	3.3	
	70	******	9.9	9.8	9.7	9.4	9.1	8.9	8.6	8.3	8.0	7.7	7.0	5.4	3.1	
	75	******	9.5	9.5	9.3	9.1	8.8	8.6	8.3	8.0	7.7	7.4	6.8	5.2	3.0	
	80	*****	9.2	9.2	9.0	8.8	8.5	8.3	8.0	7.8	7.5	7.2	6.6	5.1	2.9	
	85	*****	8.9	8.9	8.8	8.5	8.3	8.0	. 7.8	7.5	7.2	7.0	6.4	4.9	2.8	
	90	*****	8.7	8.6	8.5	8.3	8.1	7.8	7.6	7.3	7.0	6.8	6.2	4.8	2.8	
	95	*****	8.5	8.4	8.3	8.1	7.8	7.6	7.4	7.1	6.9	6.6	6.0	4.7	2.7	
	100	*****	8.2	8.2	8.1	7.9	7.6	7.4	7.2	6.9	6.7	6.4	5.9	4.5	2.6	
_	125	*****	7.4	7.3	7.2	7.0	6.8	6.6	6.4	6.2	6.0	5.7	5.2	4.1	2.3	
	150	******	6.7	6.7	6.6	6.4	6.2	6.1	5.9	5.7	5.5	5.2	4.8	3.7	2.1	
	200	******	5.8	5.8	5.7	5.6	5.4	5.2	5.1	4.9	4.7	4.5	4.1	3.2	1.9	
	250	*****	5.2	5.2	5.1	5.0	4.8	4.7	4.5	4.4	4.2	4.1	3.7	2.9	1.7	
	300	******	****	4.7	4.7	4.5	4.4	4.3	4.1	4.0	3.9	3.7	3.4	2.6	1.5	
	350	******		4.4	4.3	4.2	4.1	4.0	3.8	3.7	3.6	3.4	3.1	2.4	1.4	
	400	******		4.1	4.0	3.9	3.8	3.7	3.6	3.5	3.3	3.2	2.9	2.3	1.3	
_	450	*******		3.9	3.8	3.7	3.6	3.5	3.4	3.3	3.1	3.0	2.8	2.1	1.2	
-	500	******		3.7	3.6	3.5	3.4	3.3	3.2	3.1	3.0	2.9	2.6	2.0	1.2	
	750		*****	*****	2.9	2.9	2.8	2.7	2.6	2.5	2.4	2.3	2.1	1.7	1.0	
	1000	*******	× × × × × × × × × × × × × × × × × × ×	*****	2.6	2.5	2.4	2.3	2.3	2.2	2.1	2.0	1.9	1.4	0.8	

1500	*********	2.0	2.0		1.9	1.8	1.7	1.7	1.5	1.2	0
2000	***************	1.8	1.7	1.7	1.6	1.6	1.5	1.4	1.3	1.0	0.6
3000	*********	*****	1.4	1.4	1.3	1.3	1.2	1.2	1.1	0.8	0.5
4000	***************	******	*****	1.2	1.1	1.1	1.1	1.0	0.9	0.7	0.4
5000	**********	******	*****	1.0	1.0	1.0	0.9	0.9	0.8	0.6	0.4
6000	**********	******	*****	*****	0.9	0.9	0.9	0.8	0.8	0.6	0.3
7000	****************	******	******	******	*****	0.8	0.8	0.8	0.7	0.5	0.3
8000	****************	******	*****	******	*****	****	0.7	0.7	0.7	0.5	0.3
9000	*********	******	*****	*****	******	******	****	0.7	0.6	0.5	0.3
10000	**********	******	******	*****	*****	*****	*****	0.6	0.6	0.5	0.3
12500	*********	*****	*****	******	******	******	******	*****	0.5	0.4	0.2
15000	**************	******	******	*****	******	******	*****	******	****	0.4	0.2

- (1) SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS. 00006500
- (2) IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS 00006600 THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS 00006700 OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE. 00006800
- (3) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR 00006900 PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE 00007000 REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL. 00007100 THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING 00007300 VARIABILITY.
- (4) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES

  BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE

  ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN

  CLOSEST TO THE PERCENTAGE.

  (5) SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN

  00007800
- (5) SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN
  GENERAL ARE HIGHER THAN THOSE THAT HOULD BE OBTAINED USING MORE
  EXACT TECHNIQUES, UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.
  00008000

## APPROXIMATE SAMPLING VARIABILITY TABLES FOR THE 1986/87 LONGITUDINAL LABOUR MARKET ACTIVITY SURVEY - PERSONS

#### NEWFOUNDLAND

NUMERATOR O PERCENTAGE						ESTIMATE	ED PERCEI	NTAGE						
(,000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
1	******	40.8	40.6	40.0	38.9	37.8	36.7	35.5	34.3	33.1	31.8	29.0	22.5	13.0
2	******	28.8	28.7	28.3	27.5	26.7	25.9	25.1	24.3	23.4	22.5	20.5	15.9	9.2
3	******	23.6	23.4	23.1	22.5	21.8	21.2	20.5	19.8	19.1	18.3	16.7	13.0	7.5
4	*******	*****	20.3	20.0	19.4	18.9	18.3	17.8	17.2	16.5	15.9	14.5	11.2	6.5
5	*******	*****	18.2	17.9	17.4	16.9	16.4	15.9	15.3	14.8	14.2.	13.0	10.0	5.8
6	*******	*****	16.6	16.3	15.9	15.4	15.0	14.5	14.0	13.5	13.0	11.8	9.2	5.3
7	*******	*****	15.3	15.1	14.7	14.3	13.9	13.4	13.0	12.5	12.0	11.0	8.5	4.9
8	*******	******	*****	14.1	13.8	13.4	13.0	12.6	12.1	11.7	11.2	10.3	7.9	4.6
9	******	******	*****	13.3	13.0	12.6	12.2	11.8	11.4	11.0	10.6	9.7	7.5	4.3
10	******	******	*****	12.6	12.3	12.0	11.6	11.2	10.8	10.5	10.0	9.2	7.1	4.1
11	******	******	*****	12.0	11.7	11.4	11.1	10.7	10.3	10.0	9.6	8.7	6.8	3.9
12	*******			11.5	11.2	10.9	10,6	10.3	9.9	9.5	9.2	8.4	6.5	3.7
13		******		11.1	10.8	10.5	10.2	9.8	9.5	9.2	8.8	8.0	6.2	3.6
14		******		10.7	10.4	10.1	9.8	9.5	9.2	8.8	8.5	7.7	6.0	3.5
15	*******			10.3	10.0	9.8	9.5	9.2	8.9	8.5	8.2	7.5	5.8	3.3
16	*******			10.0	9.7	9.5	9.2	8.9	8.6	8.3	7.9	7.2	5.6	3.2
17	******			9.7	9.4	9.2	8.9	8.6	8.3	8.0	7.7	7.0	5.4	3.1
18	*******			9.4	9.2	8.9	8.6	8.4	8.1	7.8	7.5	6.8	5.3	3.1
19	*******			9.2	8.9	8.7	8.4	8.1	7.9	7.6	7.3	6.7	5.2	3.0
20	******				8.7	8.5	8.2	7.9	7.7	7.4	7.1	6.5	5.0	2.9
21	*******				8.5	8.2	8.0	7.7	7.5	7.2	6.9	6.3	4.9	2.8
22	******				8.3	8.1	7.8	7.6	7.3	7.0	6.8	6.2	4.8	2.8
23	******				8.1	7.9	7.6	7.4	7.2	6.9	6.6	6.0	4.7	2.7
24	******				7.9	7.7	7.5	7.2	7.0	6.7	6.5	5.9	4.6	2.6
25	******				7.8	7.6	7.3	7.1	6.9	6.6	5.8	5.8	4.5	2.6
30	*******				7.1	6.9	6.7	6.5	6.3 5.8	6.0 5.6	5.4	4.9	3.8	2.4
35					6.6	6.4	6.2 5.8	5.6	5.4	5.2	5.0	4.6	3.6	2.1
40 45	*******		********			5.6	5.5	5.3	5.1	4.9	4.7	4.3	3.3	1.9
50	******					5.3	5.2	5.0	4.9	4.7	4.5	4.1	3.2	1.8
55			*******			5.1	4.9	4.8	4.6	4.5	4.3	3.9	3.0	1.7
60	AAAAAAAAAA		*******			*****	4.7	4.6	4.4	4.3	4.1	3.7	2.9	1.7
65	AAAAAAAAAAA		*******				4.5	4.4	4.3	4.1	3.9	3.6	2.8	1.6
70	*******						4.4	4.2	4.1	4.0	3.8	3.5	2.7	1.5
75	******	*******	*******	******	*****	******	4.2	4.1	4.0	3.8	3.7	3.3	2.6	1.5
80	******	·******	*******	*****	******	******	*****	4.0	3.8	3.7	3.6	3.2	2.5	1.4
85	******	(*******	*******	*****	******	*****	*****	3.9	3.7	3.6	3.4	3.1	2.4	1.4
90	*******	(******	·*****	******	*****	******	*****	3.7	3.6	3.5	3.3	3.1	2.4	1.4
95	*******	·******	*****	******	*****	*****	*****	3.6	3.5	3.4	3.3	3.0	2.3	1.3
100	******	(*******	*****	*****	*****	*****	*****	*****	3.4	3.3	3.2	2.9	2.2	1.3
125	******	(******	******	******	*****	*****	*****	*****	*****	3.0	2.8	2.6	2.0	1.2
150	*******	*******	*****	*****	*****	******	*****	*****	*****	*****	2.6	2.4	1.8	1.1
200	******	*******	******	*****	*****	*****	*****	*****	*****	*****	*****	*****	1.6	0.9
250	*******	·******	******	*****	*****	*****	*****	*****	*****	*****	******	*****	1.4	0.8
300	******	·*****	******	******	*****	******	*****	*****	*****	*****	*****	*****	*****	0.7

- (1) SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS. 00006500
- 12) IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS 00006600 THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS 00006700

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	THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ES THE.	00006800
(3)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING	00007204
	VARIABILITY.	00007304
(4)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900
	EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.	00008000

00007500

00007600

00007700

#### PRINCE EDWARD ISLAND

MERATOR OF ERCENTAGE					ESTIMATI	ED PERCEI	NTAGE						
(,000)	0.1% 1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.07
1	******	23.7	23.4	22.7	22.1	21.4	20.8	20.1	19.3	18.6	17.0	13.1	7.6
2	*******	****	16.5	16.1	15.6	15.2	14.7	14.2	13.7	13.1	12.0	9.3	5.4
3	**********	*****	13.5	13.1	12.8	12.4	12.0	11.6	11.2	10.7	9.8	7.6	4.0
4	**********	*****	11.7	11.4	11.1	10.7	10.4	10.0	9.7	9.3	8.5	6.6	3.
5	***********	******	*****	10.2	9.9	9.6	9.3	9.0	8.6	8.3	7.6	5.9	3.
6	**********	******	*****	9.3	9.0	8.8	8.5	8.2	7.9	7.6	6.9	5.4	3.
7	**********	******	*****	8.6	8.4	8.1	7.8	7.6	7.3	7.0	6.4	5.0	2.
8	***********	******	*****	8.0	7.8	7.6	7.3	7.1	6.8	6.6	6.0	4.6	2.
9	***********	******	*****	*****	7.4	7.1	6.9	6.7	6.4	6.2	5.7	4.4	2.
10	*******	******	*****	*****	7.0	6.8	6.6	6.3	6.1	5.9	5.4	4.2	2.
11	***********	******	*****	*****	6.7	6.5	6.3	6.0	5.8	5.6	5.1	4.0	2.
12	***********	******	*****	*****	6.4	6.2	6.0	5.8	5.6	5.4	4.9	3.8	2.
13	***********	*****	*****	******	*****	5.9	5.8	5.6	5.4	5.2	4.7	3.6	2.
14	***********	*****	*****	*****	*****	5.7	5.5	5.4	5.2	5.0	4.5	3.5	2
15	***********	******	*****	*****	*****	5.5	5.4	5.2	5.0	4.8	4.4	3.4	2
16	**********	*****	*****	*****	*****	5.4	5.2	5.0	4.8	4.6	4.2	3.3	1
17	***********	******	*****	******	******	*****	5.0	4.9	4.7	4.5	4.1	3.2	1
18	***********	******	*****	*****	******	*****	4.9	4.7	4.6	4.4	4.0	3.1	1
19	***********	******	*****	******	*****	*****	4.8	4.6	4.4	4.3	3.9	3.0	1
20	************	******	*****	*****	*****	*****	4.6	4.5	4.3	4.2	3.8	2.9	1
21	***********	******	*****	*****	*****	******	*****	4.4	4.2	4.1	3.7	2.9	1
22	**********	******	*****	******	*****	*****	*****	4.3	4.1	4.0	3.6	2.8	1
23	**********	******	*****	*****	*****	*****	*****	4.2	4.0	3.9	3.5	2.7	1
24	*******	******	*****	*****	*****	*****	*****	4.1	3.9	3.8	3.5	2.7	1
25	************	******	*****	*****	*****	*****	*****	4.0	3.9	3.7	3.4	2.6	1
30	************	******	*****	*****	*****	******	*****	*****	*****	3.4	3.1	2.4	1
35	***********	******	*****	*****	*****	******	*****	******	*****	*****	2.9	2.2	1
40	******	******	*****	*****	*****	*****	*****	******	*****	*****	2.7	2.1	1
45	***********	******	*****	******	******	******	******	******	*****	*****	*****	2.0	1
50	***********	******	*****	******	*****	*****	*****	******	*****	*****	*****	1.9	1
55	**********	******	*****	*****	*****	*****	*****	*****	*****	*****	*****	1.8	1.
60	*******	******	*****	******	*****	*****	******	*****	*****	******	******		1
65	*********	******	*****	******	******	*****	******	*****	******	*****	******	*****	0
70	********	******	*****	******	*****	*****	******	*****	*****	*****	*****	*****	0
75	******	******	******	******	******	*****	******	******	******	*****	******	*****	. 0

- (1) SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS. 00006500
- (2) IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS 00006600 THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS 00006700 OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE. 00006800
- (3) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR
  PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE
  00007000
  REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.
  THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING
  VARIABILITY.
  00007304
- (4) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN CLOSEST TO THE PERCENTAGE.

(5) IPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATOR AND IN GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.

### NOVA SCOTIA

RCENTAGE	F					ESTIMAT	ED PERCEI	NTAGE						
('000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
1	******	35.1	35.0	34.4	33.5	32.6	31.6	30.6	29.5	28.5	27.4	25.0	19.3	11.2
2	*****	24.8	24.7	24.3	23.7	23.0	22.3	21.6	20.9	20.1	19.3	17.7	13.7	7.9
3	******	20.3	20.2	19.9	19.3	18.8	18.2	17.7	17.1	16.4	15.8	14.4	11.2	6.4
4	******	17.6	17.5	17.2	16.7	16.3	15.8	15.3	14.8	14.2	13.7	12.5	9.7	5.6
5	******	15.7	15.6	15.4	15.0	14.6	14.1	13.7	13.2	12.7	12.2	11.2	8.6	5.0
6	*******	*****	14.3	14.1	13.7	13.3	12.9	12.5	12.1	11.6	11.2	10.2	7.9	4.6
7	*******	*****	13.2	13.0	12.7	12.3	11.9	11.6	11.2	10.8	10.3	9.4	7.3	4.2
8	*******	*****	12.4	12.2	11.8	11.5	11.2	10.8	10.4	10.1	9.7	8.8	6.8	3.9
9	*******	*****	11.7	11.5	11.2	10.9	10.5	10.2	9.8	9.5	9.1	8.3	6.4	3.7
10	*******	*****	11.1	10.9	10.6	10.3	10.0	9.7	9.3	9.0	8.6	7.9	6.1	3.5
11	*******	****	10.5	10.4	10.1	9.8	9.5	9.2	8.9	8.6	8.2	7.5	5.8	3.4
12	*******	*****	*****	9.9	9.7	9.4	9.1	8.8	8.5	8.2	7.9	7.2	5.6	3.2
13	*******	******	*****	9.5	9.3	9.0	8.8	8.5	8.2	7.9	7.6	6.9	5.4	3.1
14	*******	*****	*****	9.2	9.0	8.7	8.4	8.2	7.9	7.6	7.3	6.7	5.2	3.0
15	*******	******	*****	8.9	8.6	8.4	8.2	7.9	7.6	7.4	7.1	6.4	5.0	2.9
16	*******	******	****	8.6	8.4	8.1	7.9	7.6	7.4	7.1	6.8	6.2	4.8	2.8
17	*******	******	*****	8.3	8.1	7.9	7.7	7.4	7.2	6.9	6.6	6.1	4.7	2.7
18	******	******	*****	8.1	7.9	7.7	7.4	. 7.2	7.0	6.7	6.4	5.9	4.6	2.6
19	******	*****	*****	7.9	7.7	7.5	7.2	7.0	6.8	6.5	6.3	5.7	4.4	2.6
20	*******	******	*****	7.7	7.5	7.3	7.1	6.8	6.6	6.4	6.1	5.6	4.3	2.5
21	*******	******	*****	7.5	7.3	7.1	6.9	6.7	6.4	6.2	6.0	5.4	4.2	2.4
22	*******	******	*****	7.3	7.1	6.9	6.7	6.5	6.3	6.1	5.8	5.3	4.1	2.4
23	*******	******	****	7.2	7.0	6.8	6.6	6.4	6.2	5.9	5.7	5.2	4.0	2.3
24	*******	******	*****	7.0	6.8	6.6	6.4	6.2	6.0	5.8	5.6	5.1	3.9	2.3
25	*******	*****	****	6.9	6.7	6.5	6.3	6.1	5.9	5.7	5.5	5.0	3.9	2.2
30	*******	******	******	*****	6.1	5.9	5.8	5.6	5.4	5.2	5.0	4.6	3.5	2.0
35	********	******	******	*****	5.7	5.5	5.3	5.2	5.0	4.8	4.6	4.2	3.3	1.9
40	*******	******	******	*****	5.3	5.1	5.0	4.8	4.7	4.5	4.3	3.9	3.1	1.8
45	*******	******	******	*****	5.0	4.9	4.7	4.6	4.4	4.2	4.1	3.7	2.9	1.7
50	*******	*****	******	*****	4.7	4.6	4.5	4.3	4.2	4.0	3.9	3.5	2.7	1.6
55	*******	******	******	*****	4.5	4.4	4.3	4.1	4.0	3.8	3.7	3.4	2.6	1.5
60	*******	******	******	*****	*****	4.2	4.1	3.9	3.8	3.7	3.5	3.2	2.5	1.4
65	*******	******	******	*****	*****	4.0	3.9	3.8	3.7	3.5	3.4	3.1	2.4	1.4
70	*******					3.9	3.8	3.7	3.5	3.4	3.3	3.0	2.3	1.3
75	*******	******	*******	*****	*****	3.8	3.6	3.5	3.4	3.3	3.2	2.9	2.2	1.3
80	*******	******	*******	*****	*****	3.6	3.5	3.4	3.3	3.2	3.1	2.8	2.2	1.2
85	******					3.5	3.4	3.3	3.2	3.1	3.0	2.7	2.1	1.2
90		******				*****	3.3	3.2	3.1	3.0	2.9	2.6	2.0	1.2
95	*******						3.2	3.1	3.0	2.9	2.8	2.6	2.0	1.1
100	*******	******	******	*****	*****		3.2	3.1	3.0	2.8	2.7	2.5	1.9	1.1
125	*******	******	*******				*****	2.7	2.6	2.5	2.4	2.2	1.7	1.0
150	******	******	******			******			2.4	2.3	2.2	2.0	1.6	0.9
200	*******	*******	******	*****	*****	*****				2.0	1.9	1.8	1.4	0.8
250	*******	*****	******	******	*****	*****			*****		*****	1.6	1.2	0.7
300	*******	******	*******	******	*****	*****			******				1.1	0.6
350	*******	******	******	*****	*****				*****				1.0	0.6
400	*******	******	******	*****	*****				******				1.0	0.6
450												********		0.5

(1)	SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS.	00006500
(2)	IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS	00006600
	THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
	OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
(3)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING	00007204
	VARIABILITY.	00007304
(4)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900
	EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.	00080000

# APPROXIMATE SAMPLING VARIABILITY TABLES FOR THE 1986/87 LONGITUDINAL LABOUR MARKET ACTIVITY SURVEY - PERSONS

# NEW BRUNSWICK

RATOR OF						ESTIMAT	ED PERCEI	NIAGE						
,000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90
1	*****	35.5	35.3	34.8	33.9	32.9	31.9	30.9	29.9	28.8	27.6	25.2	19.5	1
2	*****	25.1	25.0	24.6	23.9	23.3	22.6	21.9	21.1	20.3	19.5	17.8	13.8	
3	******	20.5	20.4	20.1	19.5	19.0	18.4	17.8	17.2	16.6	16.0	14.6	11.3	
4	******	17.8	17.7	17.4	16.9	16.5	16.0	15.5	14.9	14.4	13.8	12.6	9.8	
5	*******	*****	15.8	15.6	15.1	14.7	14.3	13.8	13.4	12.9	12.4	11.3	8.7	
6	*******	*****	14.4	14.2	13.8	13.4	13.0	12.6	12.2	11.7	11.3	10.3	8.0	
7	*******	*****	13.4	13.1	12.8	12.4	12.1	11.7	11.3	10.9	10.4	9.5	7.4	
8	*******	****	12.5	12.3	12.0	11.6	11.3	10.9	10.6	10.2	9.8	8.9	6.9	
9	*******	*****	11.8	11.6	11.3	11.0	10.6	10.3	10.0	9.6	9.2	8.4	6.5	
10	*******	******	*****	11.0	10.7	10.4	10.1	9.8	9.4	9.1	8.7	8.0	6.2	
11	*******	******	*****	10.5	10.2	9.9	9.6	9.3	9.0	8.7	8.3	7.6	5.9	
12	******	******	*****	10.0	9.8	9.5	9.2	8.9	8.6	8.3	8.0	7.3	5.6	
13	******	******	*****	9.6	9.4	9.1	8.9	8.6	8.3	8.0	7.7	7.0	5.4	
14	*******	******	*****	9.3	9.0	8.8	8.5	8.3	8.0	7.7	7.4	6.7	5.2	
15	*******	******	*****	9.0	8.7	8.5	8.2	8.0	7.7	7.4	7.1	6.5	5.0	
16	*******	******	*****	8.7	8.5	8.2	8.0	7.7	7.5	7.2	6.9	6.3	4.9	
17	*******	******	*****	8.4	8.2	8.0	7.7	7.5	7.2	7.0	6.7	6.1	4.7	
18	*******	******	*****	8.2	8.0	7.8	7.5	7.3	7.0	6.8	6.5	5.9	4.6	
19	*******	******	*****	8.0	7.8	7.5	7.3	7.1	6.9	6.6	6.3	5.8	4.5	
20	*******	******	*****	7.8	7.6	7.4	7.1	6.9	6.7	6.4	6.2	5.6	4.4	
21	********	******	*****	7.6	7.4	7.2	7.0	6.7	6.5	6.3	6.0	5.5	4.3	
22	*******	******	*****	7.4	7.2	7.0	6.8	6.6	6.4	. 6.1	5.9	5.4	4.2	
23	*******	******	*****	7.3	7.1	6.9	6.7	6.4	6.2	6.0	5.8	5.3	4.1	
24	*******	******	*****	7.1	6.9	6.7	6.5	6.3	6.1	5.9	5.6	5.2	4.0	
25	*******	******	******	*****	6.8	6.6	6.4	6.2	6.0	5.8	5.5	5.0	3.9	
30	*******	******	******	*****	6.2	6.0	5.8	5.6	5.5	5.3	5.0	4.6	3.6	
35	********	·******	******	*****	5.7	5.6	5.4	5.2	5.0	4.9	4.7	4.3	3.3	
40	********	******	******	*****	5.4	5.2	5.0	4.9	4.7	4.5	4.4	4.0	3.1	
45	*******	·******	******	*****	5.0	4.9	4.8	4.6	4.5	4.3	4.1	3.8	2.9	
50	*******	******	******	*****	*****	4.7	4.5	4.4	4.2	4.1	3.9	3.6	2.8	
55	*******	<del>*******</del>	·******	*****	*****	4.4	4.3	4.2	4.0	3.9	3.7	3.4	2.6	
60	********	·******	*******	******	*****	4.2	4.1	4.0	3.9	3.7	3.6	3.3	2.5	
65	********	<del>(*******</del>	******	*****	*****	4.1	4.0	3.8	3.7	3.6	3.4	3.1	2.4	
70	*******	<********	(******** <b>)</b>	******	*****	3.9	3.8	3.7	3.6	3.4	3.3	3.0	2.3	
75	********	*******	******	******	*****	*****	3.7	3.6	3.4	3.3	3.2	2.9	2.3	
80	********	·******	*******	*******	*****	*****	3.6	3.5	3.3	3.2	3.1	2.8	2.2	
85	*******	<del>*********</del>	*******	*****	*****	*****	3.5	3.4	3.2	3.1	3.0	2.7	2.1	
90	*******	*******	*******	*****	*****	*****	3.4	3.3	3.1	3.0	2.9	2.7	2.1	
95	********	*******	*******	******	*****	*****	3.3	3.2	3.1	3.0	2.8	2.6	2.0	
100	********	<del>********</del>	(**** <del>*</del> **	*****	******	*****	*****	3.1	3.0	2.9	2.8	2.5	2.0	
125	********	******	******	******	******	*****	*****	*****	2.7	2.6	2.5	2.3	1.7	
150	*******	*******	*******	******	*****	******	******			2.3	2.3	2.1	1.6	
200	********	*******	·******	******	*****	******	*****	******	******	******	******	1.8	1.4	
250	********	*******	*******	******	*****	******	*****	******	******	******	*******	*****	1.2	
300	*******	·*******	(*******	******	******	*****	*****	******	*******	******	******		1.1	
350	*******	********	*******	*****	*****	******	******	*****	*****	******	*****	******	*****	

121	THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMAT IS LESS	00006600
	THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
	OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
[3]	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING	00007204
	VARIABILITY.	00007304
(4)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900

00008000

EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.

# QUEBEC

	MERATOR OF	F					ESTIMATI	ED PERCE	NTAGE						
Р	('000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
	1	97.0	96.5	96.0	94.6	92.0	89.4	86.8	84.0	81.2	78.2	75.1	68.6	53.1	30.7
	2	68.6	68.3	67.9	66.9	65.1	63.2	61.4	59.4	57.4	55.3	53.1	48.5	37.6	21.7
	3	56.0	55.7	55.4	54.6	53.1	51.6	50.1	48.5	46.9	45.2	43.4	39.6	30.7	17.7
	4	48.5	48.3	48.0	47.3	46.0	44.7	43.4	42.0	40.6	39.1	37.6	34.3	26.6	15.3
	5	******	43.2	42.9	42.3	41.2	40.0	38.8	37.6	36.3	35.0	33.6	30.7	23.8	13.7
	6	*****	39.4	39.2	38.6	37.6	36.5	35.4	34.3	33.1	31.9	30.7	28.0	21.7	12.5
	7	******	36.5	36.3	35.7	34.8	33.8	32.8	31.8	30.7	29.6	28.4	25.9	20.1	11.6
	8	*****	34.1	34.0	33.4	32.5	31.6	30.7	29.7	28.7	27.7	26.6	24.3	18.8	10.8
	9	******	32.2	32.0	31.5	30.7	29.8	28.9	28.0	27.1	26.1	25.0	22.9	17.7	10.2
	10	*****	30.5	30.4	29.9	29.1	28.3	27.4	26.6	25.7	24.7	23.8	21.7	16.8	9.7
	11	******	29.1	29.0	28.5	27.7	27.0	26.2	25.3	24.5	23.6	22.7	20.7	16.0	9.2
	12	******	27.9	27.7	27.3	26.6	25.8	25.0	24.3	23.4	22.6	21.7	19.8	15.3	8.9
	13	*****	26.8	26.6	26.2	25.5	24.8	24.1	23.3	22.5	21.7	20.8	19.0	14.7	8.5
	14	******	25.8	25.7	25.3	24.6	23.9	23.2	22.5	21.7	20.9	20.1	18.3	14.2	8.2
	15	******	24.9	24.8	24.4	23.8	23.1	22.4	21.7	21.0	20.2	19.4	17.7	13.7	7.9
	16	*****	24.1	24.0	23.6	23.0	22.4	21.7	21.0	20.3	19.6	18.8	17.1	13.3	7.7
	17	*****	23.4	23.3	22.9	22.3	21.7	21.0	20.4	19.7	19.0	18.2	16.6	12.9	7.4
	18	******	22.8	22.6	22.3	21.7	21.1	20.5	19.8	19.1	18.4	17.7	16.2	12.5	7.2
	19	*****	22.1	22.0	21.7	21.1	20.5	19.9	19.3	18.6	17.9	17.2	15.7	12.2	7.0
	20	*****	21.6	21.5	21.1	20.6	20.0	19.4	18.8	18.1	17.5	16.8	15.3	11.9	6.9
	2.1	******	21.1	21.0	20.6	20.1	19.5	18.9	18.3	17.7	17.1	16.4	15.0	11.6	6.7
	22	******	20.6	20.5	20.2	19.6	19.1	18.5	17.9	17.3	16.7	16.0	14.6	11.3	6.5
	23	******	20.1	20.0	19.7	19.2	18.6	18.1	17.5	16.9	16.3	15.7	14.3	11.1	6.4
	24	*****	19.7	19.6	19.3	18.8	18.3	17.7	17.1	16.6	16.0	15.3	14.0	10.8	6.3
	25	******	19.3	19.2	18.9	18.4	17.9	17.4	16.8	16.2	15.6	15.0	13.7	10.6	6.1
	30	******	17.6	17.5	17.3	16.8	16.3	15.8	15.3	14.8	14.3	13.7	12.5	9.7	5.6
	35	******	16.3	16.2	16.0	15.6	15.1	14.7	14.2	13.7	13.2	12.7	11.6	9.0	5.2
	40	******	15.3	15.2	15.0	14.6	14.1	13.7	13.3	12.8	12.4	11.9	10.8	8.4	4.9
	45	******	14.4	14.3	14.1	13.7	13.3	12.9	12.5	12.1	11.7	11.2	10.2	7.9	4.6
	50	********		13.6	13.4	13.0	12.6	12.3	11.9	11.5	11.1	10.6	9.7	7.5	4.3
	55	*********		12.9	12.7	12.4	12.1	11.7	11.3	10.9	10.5	10.1	9.2	7.2	4.1
	60	*********		12.4	12.2	11.9	11.5	11.2	10.8	10.5	10.1	9.7	8.9	6.9	4.0
	65 70	********		11.9	11.7	11.4	11.1	10.8	10.4	10.1	9.7	9.3	8.5	6.6	3.8
	75	*********		11.1	10.9	10.6	10.7	10.4	9.7	9.4	9.0	8.7	7.9	6.1	3.5
	80	********		10.7	10.6	10.3	10.0	9.7	9.4	9.1	8.7	8.4	7.7	5.9	3.4
	85	********		10.4	10.3	10.0	9.7	9.4	9.1	8.8	8.5	8.2	7.4	5.8	3.3
	90	******		10.1	10.0	9.7	9.4	9.1	8.9	8.6	8.2	7.9	7.2	5.6	3.2
	95		******		9.7	9.4	9.2	8.9	8.6	8.3	8.0	7.7	7.0	5.5	3.1
	100		*****		9.5	9.2	8.9	8.7	8.4	8.1	7.8	7.5	6.9	5.3	3.1
_	125		*****		8.5	8.2	8.0	7.8	7.5	7.3	7.0	6.7	6.1	4.8	2.7
	150		*****		7.7	7.5	7.3	7.1	6.9	6.6	6.4	6.1	5.6	4.3	2.5
	200	*******	·****	*****	6.7	6.5	6.3	6.1	5.9	5.7	5.5	5.3	4.9	3.8	2.2
	250	********	*****	*****	*****	5.8	5.7	5.5	5.3	5.1	4.9	4.8	4.3	3.4	1.9
	300			******	*****	5.3	5.2	5.0	4.9	4.7	4.5	4.3	4.0	3.1	1.8
	350	*******	*****	*****	*****	4.9	4.8	4.6	4.5	4.3	4.2	4.0	3.7	2.8	1.6
	400	********	*****	******	*****	4.6	4.5	4.3	4.2	4.1	3.9	3.8	3.4	2.7	1.5
	450	********	******	******	*****	4.3	4.2	4.1	4.0	3.8	3.7	3.5	3.2	2.5	1.4
-	500	******	*****	*****	*****	*****	4.0	3.9	3.8	3.6	3.5	3.4	3.1	2.4	1.4
	750	********	****	*****	******	*****	*****	3.2	3.1	3.0	2.9	2.7	2.5	1.9	1.1
	1000	*******	*****	******	*****	*****	*****	******	2.7	2.6	2.5	2.4	2.2	1.7	1.0

#### NOTES:

(1) SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS. 00006500 (2) IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS 00006600 THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS 00006700 OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE. 00006800 (3) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR 00006900 PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE 00007000 REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL. 00007100 THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING 00007204 00007304 (4) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES 00007400 BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE 00007500 ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN 00007600 CLOSEST TO THE PERCENTAGE. 00007700 (5) SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN 00007800 GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE 00007900 EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL. 00008000

#### ONTARIO

	MERATOR O						ESTIMAT	ED PERCEI	NTAGE							
	( '000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%	
	1	77.6	77.3	76.9	75.7	73.7	71.6	69.5	67.2	65.0	62.6	60.1	54.9	42.5	24.6	
	2	54.9	54.6	54.4	53.5	52.1	50.6	49.1	47.5	45.9	44.3	42.5	38.8	30.1	17.4	
	3	44.8	44.6	44.4	43.7	42.5	41.3	40.1	38.8	37.5	36.1	34.7	31.7	24.6	14.2	
	4	38.8	38.6	38.4	37.8	36.8	35.8	34.7	33.6	32.5	31.3	30.1	27.5	21.3	12.3	
	5	34.7	34.6	34.4	33.8	32.9	32.0	31.1	30.1	29.1	28.0	26.9	24.6	19.0	11.0	
	6	31.7	31.5	31.4	30.9	30.1	29.2	28.4	27.5	26.5	25.6	24.6	22.4	17.4	10.0	
	7	******	29.2	29.1	28.6	27.8	27.1	26.3	25.4	24.6	23.7	22.7	20.8	16.1	9.3	
	8	******	27.3	27.2	26.8	26.0	25.3	24.6	23.8	23.0	22.1	21.3	19.4	15.0	8.7	
	9	******	25.8	25.6	25.2	24.6	23.9	23.2	22.4	21.7	20.9	20.0	18.3	14.2	8.2	
	10	******	24.4	24.3	23.9	23.3	22.6	22.0	21.3	20.5	19.8	19.0	17.4	13.4	7.8	
	11	******	23.3	23.2	22.8	22.2	21.6	20.9	20.3	19.6	18.9	18.1	16.6	12.8	7.4	
	12	******	22.3	22.2	21.8	21.3	20.7	20.0	19.4	18.8	18.1	17.4	15.8	12.3	7.1	
	13	******	21.4	21.3	21.0	20.4	19.9	19.3	18.7	18.0	17.4	16.7	15.2	11.8	6.8	
	14	******	20.6	20.5	20.2	19.7	19.1	18.6	18.0	17.4	16.7	16.1	14.7	11.4	6.6	
	15	******	19.9	19.8	19.5	19.0	18.5	17.9	17.4	16.8	16.2	15.5	14.2	11.0	6.3	
	16	******	19.3	19.2	18.9	18.4	17.9	17.4	16.8	16.2	15.7	15.0	13.7	10.6	6.1	
	17	******	18.7	18.6	18.4	17.9	17.4	16.8	16.3	15.8	15.2	14.6	13.3	10.3	6.0	
	18	*****	18.2	18.1	17.8	17.4	16.9	16.4	15.8	15.3	14.8	14.2	12.9	10.0	5.8	
	19	******	17.7	17.6	17.4	16.9	16.4	15.9	15.4	14.9	14.4	13.8	12.6	9.8	5.6	
	20	*****	17.3	17.2	16.9	16.5	16.0	15.5	15.0	14.5	14.0	13.4	12.3	9.5	5.5	
	21	******	16.9	16.8	16.5	16.1	15.6	15.2	14.7	14.2	13.7	13.1	12.0	9.3	5.4	
	22	******	16.5	16.4	16.1	15.7	15.3	14.8	14.3	13.9	13.3	12.8	11.7	9.1	5.2	
	23	******	16.1	16.0	15.8	15.4	14.9	14.5	14.0	13.5	13.1	12.5	11.4	8.9	5.1	
	24	******	15.8	15.7	15.4	15.0	14.6	14.2	13.7	13.3	12.8	12.3	11.2	8.7	5.0	
	25	******	15.5	15.4	15.1	14.7	14.3	13.9	13.4	13.0	12.5	12.0	11.0	8.5	4.9	
	30	******	14.1	14.0	13.8	13.4	13.1	12.7	12.3	11.9	11.4	11.0	10.0	7.8	4.5	
	35	*****	13.1	13.0	12.8	12.5	12.1	11.7	11.4	11.0	10.6	10.2	9.3	7.2	4.2	
	40	******	12.2	12.2	12.0	11.6	11.3	11.0	10.6	10.3	9.9	9.5	8.7	6.7	3.9	
	45	******	11.5	11.5	11.3	11.0	10.7	10.4	10.0	9.7	9.3	9.0	8.2	6.3	3.7	
	50	*****	10.9	10.9	10.7	10.4	10.1	9.8	9.5	9.2	8.9	8.5	7.8	6.0	3.5	
	55	******	10.4	10.4	10.2	9.9	9.7	9.4	9.1	8.8	8.4	8.1	7.4	5.7	3.3	
	60	*******	10.0	9.9	9.8	9.5	9.2	9.0	8.7	8.4	8.1	7.8	7.1	5.5	3.2	
	65	*******		9.5	9.4	9.1	8.9	8.6	8.3	8.1	7.8	7.5	6.8	5.3	2.9	
	70 75	*******		9.2	8.7	8.8	8.3	8.0	7.8	7.5	7.2	6.9	6.6	4.9	2.8	
	80	*******		8.6	8.5	8.2	8.0	7.8	7.5	7.3	7.0	6.7	6.1	4.8	2.7	
	85	*******		8.3	8.2	8.0	7.8	7.5	7.3	7.0	6.8	6.5	6.0	4.6	2.7	
	90	******		8.1	8.0	7.8	7.5	7.3	7.1	6.8	6.6	6.3	5.8	4.5	2.6	
	95	*******		7.9	7.8	7.6	7.3	7.1	6.9	6.7	6.4	6.2	5.6	4.4	2.5	
	100	*******		7.7	7.6	7.4	7.2	6.9	6.7	6.5	6.3	6.0	5.5	4.3	2.5	
-	125	*******		6.9	6.8	6.6	6.4	6.2	6.0	5.8	5.6	5.4	4.9	3.8	2.2	
	150	*******	******		6.2	6.0	5.8	5.7	5.5	5.3	5.1	4.9	4.5	3.5	2.0	
	200	*******	******	*****	5.4	5.2	5.1	4.9	4.8	4.6	4.4	4.3	3.9	3.0	1.7	
	250	*******			4.8	4.7	4.5	4.4	4.3	4.1	4.0	3.8	3.5	2.7	1.6	
	300	*******	*****	*****	4.4	4.3	4.1	4.0	3.9	3.8	3.6	3.5	3.2	2.5	1.4	
	350	*******	******	*****	*****	3.9	3.8	3.7	3.6	3.5	3.3	3.2	2.9	2.3	1.3	
	400	******	******	******	****	3.7	3.6	3.5	3.4	3.2	3.1	3.0	2.7	2.1	1.2	
-	450	*******	******	******	*****	3.5	3.4	3.3	3.2	3.1	3.0	2.8	2.6	2.0	1.2	
lett.	500	********	******	******	*****	3.3	3.2	3.1	3.0	2.9	2.8	2.7	2.5	1.9	1.1	
	750	********	******	******	*****	*****	2.6	2.5	2.5	2.4	2.3	2.2	2.0	1.6	0.9	
	1000	A** *****	******	******	*****	*****	*****	2.2	2.1	2.1	2.0	1.9	1.7	1.3	0.8	
	- 4															

1500	********* 1.7 1.6 1.6 1.6	1.1	0.5
2000	***************************************	1.0	0.5
3000	1.0	0.8	0.4
4000	**************************************	0.7	0.4
5000	***************************************	****	0.3

- (1) SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS. 00006500
  (2) IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS 00006600
  THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS 00006700
  OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE. 00006800
- (3) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR 00006900 PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE 00007000 REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL. 00007100 THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING 00007204 VARIABILITY. 00007304
- (4) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES

  BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE

  ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN

  CLOSEST TO THE PERCENTAGE.

  00007700
- (5) SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN
  GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE
  EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.
  00008000

# APPROXIMATE SAMPLING VARIABILITY TABLES FOR THE 1986/87 LONGITUDINAL LABOUR MARKET ACTIVITY SURVEY - PERSONS

#### MANITOBA

NUMERATOR PERCENTAG						ESTIMAT	ED PERCE	NTAGE						
(,000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
1	******	40.4	40.2	39.5	38.5	37.4	36.3	35.1	33.9	32.7	31.4	28.7	22.2	12.8
2	******	28.5	28.4	28.0	27.2	26.5	25.7	24.8	24.0	23.1	22.2	20.3	15.7	9.1
3	******	23.3	23.2	22.8	22.2	21.6	21.0	20.3	19.6	18.9	18.1	16.6	12.8	7.4
4	******	20.2	20.1	19.8	19.2	18.7	18.1	17.6	17.0	16.4	15.7	14.3	11.1	6.4
5	*****	18.1	18.0	17.7	17.2	16.7	16.2	15.7	15.2	14.6	14.1	12.8	9.9	5.7
6	*****	16.5	16.4	16.1	15.7	15.3	14.8	14.3	13.9	13.4	12.8	11.7	9.1	5.2
7	******	15.3	15.2	14.9	14.5	14.1	13.7	13.3	12.8	12.4	11.9	10.8	8.4	4.8
8	*******	*****	14.2	14.0	13.6	13.2	12.8	12.4	12.0	11.6	11.1	10.1	7.9	4.5
9	******	*****	13.4	13.2	12.8	12.5	12.1	11.7	11.3	10.9	10.5	9.6	7.4	4.3
10	*******	*****	12.7	12.5	12.2	11.8	11.5	11.1	10.7	10.3	9.9	9.1	7.0	4.1
11	******	*****	12.1	11.9	11.6	11.3	10.9	10.6	10.2	9.9	9.5	8.7	6.7	3.9
12	*******	*****	11.6	11.4	11.1	10.8	10.5	10.1	9.8	9.4	9.1	8.3	6.4	3.7
13	*******	*****	11.1	11.0	10.7	10.4	10.1	9.7	9.4	9.1	8.7	8.0	6.2	3.6
14	******	*****	10.7	10.6	10.3	10.0	9.7	9.4	9.1	8.7	8.4	7.7	5.9	3.4
15	*******			10.2	9.9	9.7	9.4	9.1	8.8	8.4	8.1	7.4	5.7	3.3
16	******			9.9	9.6	9.4	9.1	8.8	8.5	8.2	7.9	7.2	5.6	3.2
17	******			9.6	9.3	9.1	8.8	8.5	8.2	7.9	7.6	7.0	5.4	3.1
18	******			9.3	9.1	8.8	8.6	8.3	8.0	7.7	7.4	6.8	5.2	3.0
19	*******			9.1	8.8	8.6	8.3	8.1	7.8	7.5	7.2	6.6	5.1	2.9
20	*******			8.8	8.6	8.4	8.1	7.9	7.6	7.3	7.0	6.4	5.0	2.9
21	*******			8.6	8.4	8.2	7.9	7.7	7.4	7.1	6.9	6.3	4.8	2.8
22	*******			8.4	8.2	8.0	7.7	7.5	7.2	7.0	6.7	6.1	4.7	2.7
23	*******			8.2	8.0	7.8	7.6	7.3	7.1	6.8	6.6	6.0 5.9	4.6	2.7
24	********			8.1	7.9	7.6	7.4	7.2	6.9	6.5	6.4	5.7	4.4	2.6
2.5 3.0	*******			7.9	7.7	6.8	6.6	7.0	6.2	6.0	5.7	5.2	4.1	2.3
35	*******			6.7	6.5	6.3	6.1	5.9	5.7	5.5	5.3	4.8	3.8	2.2
40	******				6.1	5.9	5.7	5.6	5.4	5.2	5.0	4.5	3.5	2.0
45	********				5.7	5.6	5.4	5.2	5.1	4.9	4.7	4.3	3.3	1.9
50	*******				5.4	5.3	5.1	5.0	4.8	4.6	4.4	4.1	3.1	1.8
55	******				5.2	5.0	4.9	4.7	4.6	4.4	4.2	3.9	3.0	1.7
60	*******				5.0	4.8	4.7	4.5	4.4	4.2	4.1	3.7	2.9	1.7
65	******	·******	*****	*****	4.8	4.6	4.5	4.4	4.2	4.1	3.9	3.6	2.8	1.6
70	*******	·*****	******	*****	4.6	4.5	4.3	4.2	4.1	3.9	3.8	3.4	2.7	1.5
75	*******	·******	******	*****	*****	4.3	4.2	4.1	3.9	3.8	3.6	3.3	2.6	1.5
80	*******	******	*****	*****	*****	4.2	4.1	3.9	3.8	3.7	3.5	3.2	2.5	1.4
85	*******	*******	*****	*****	*****	4.1	3.9	3.8	3.7	3.5	3.4	3.1	2.4	1.4
90	*******	******	******	*****	*****	3.9	3.8	3.7	3.6	3.4	3.3	3.0	2.3	1.4
95	*******	******	******	*****	*****	3.8	3.7	3.6	3.5	3.4	3.2	2.9	2.3	1.3
100	******	******	******	*****	*****	3.7	3.6	3.5	3.4	3.3	3.1	2.9	2.2	1.3
125	******	(******	******	*****	*****	*****	3.2	3.1	3.0	2.9	2.8	2.6	2.0	1.1
150	*******							2.9	2.8	2.7	2.6	2.3	1.8	1.0
200	*******	******	*******	*****	*****	******	*****		2.4	2.3	2.2	2.0	1.6	0.9
250	********	******	******	*****	******	******	*****		******		2.0	1.8	1.4	0.8
300	*******	******	*******	*****	*****							1.7	1.3	0.7
350	********	*****	******	*****	*****			******				1.5	1.2	0.7
400	*******	*****	******	<b>****</b>									1 . 1	0.6
450	********	*****	******	******		******							1.0	0.6
500	*******	*******	******	******	*****	*****	*****	******	*****	<b>光关大大大大关关</b>	******	*****	*****	0.6

(1	) SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS.	00006500
12	) IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS	00006600
	THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
	OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
(3	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING	00007204
	VARIABILITY.	00007304
(4	) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5	) SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900
	EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.	00008000

APPROXIMATE SAMPLING VARIABILITY TABLES FOR THE 1986/87 LONGITUDINAL LABOUR MARKET ACTIVITY SURVEY - PERSONS
SASKATCHEMAN

NUMERATOR O PERCENTAGE						ESTIMATI	ED PERCEI	NTAGE						
(1000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
1	*****	42.4	42.2	41.6	40.5	39.3	38.1	36.9	35.7	34.4	33.0	30.2	23.4	13.5
2	*****	30.0	29.9	29.4	28.6	27.8	27.0	26.1	25.2	24.3	23.4	21.3	16.5	9.5
3	******	24.5	24.4	24.0	23.4	22.7	22.0	21.3	20.6	19.9	19.1	17.4	13.5	7.8
4	******	21.2	21.1	20.8	20.2	19.7	19.1	18.5	17.8	17.2	16.5	15.1	11.7	6.7
5	*****	19.0	18.9	18.6	18.1	17.6	17.1	16.5	16.0	15.4	14.8	13.5	10.4	6.0
6	******	17.3	17.2	17.0	16.5	16.1	15.6	15.1	14.6	14.0	13.5	12.3	9.5	5.5
7	******	*****	16.0	15.7	15.3	14.9	14.4	14.0	13.5	13.0	12.5	11.4	8.8	5.1
8	******		14.9	14.7	14.3	13.9	13.5	13.1	12.6	12.2	11.7	10.7	8.3	4.8
9	******		14.1	13.9	13.5	13.1	12.7	12.3	11.9	11.5	11.0	10.1	7.8	4.5
10	******		13.4	13.1	12.8	12.4	12.1	11.7	11.3	10.9	10.4	9.5	7.4	4.3
11	******		12.7	12.5	12.2	11.9	11.5	11.1	10.8	10.4	10.0	9.1	7.0	4.1
12	******		12.2	12.0	11.7	11.3	11.0	10.7	10.3	9.9	9.5	8.7	6.7	3.9
13	******			11.5	11.2	10.9	10.6	10.2	9.9	9.5	9.2	8.4	6.5	3.7
14	******			11.1	10.8	10.5	10.2	9.9	9.5	9.2	8.8	8.1	6.2	3.6
15	******			10.7	10.4	10.2	9.8	9.5	9.2	8.9	8.5	7.8	6.0	3.5
16	******			10.4	10.1	9.8	9.5	9.2	8.9	8.6	8.3	7.5	5.8	3.4
17	******			10.1	9.8	9.5	9.3	9.0	8.7	8.3	8.0	7.3	5.7	3.3
18	******			9.8	9.5	9.3	9.0	8.7	8.4	8.1	7.8	7.1	5.5	3.2
20	*******			9.5	9.0	8.8	8.8	8.5	8.0	7.9	7.6	6.7	5.4	3.1
21	*******			9.1	8.8	8.6	8.3	8.1	7.8	7.5	7.2	6.6	5.1	2.9
22	******			8.9	8.6	8.4	8.1	7.9	7.6	7.3	7.0	6.4	5.0	2.9
23	******			8.7	8.4	8.2	8.0	7.7	7.4	7.2	6.9	6.3	4.9	2.8
24	******			8.5	8.3	8.0	7.8	7.5	7.3	7.0	6.7	6.2	4.8	2.8
25	******			8.3	8.1	7.9	7.6	7.4	7.1	6.9	6.6	6.0	4.7	2.7
30	*******	*****	*****	7.6	7.4	7.2	7.0	6.7	6.5	6.3	6.0	5.5	4.3	2.5
35	*******	*****	******		6.8	6.6	6.4	6.2	6.0	5.8	5.6	5.1	3.9	2.3
40	*******	*****	******	****	6.4	6.2	6.0	5.8	5.6	5.4	5.2	4.8	3.7	2.1
45	*******	******	******	****	6.0	5.9	5.7	5.5	5.3	5.1	4.9	4.5	3.5	2.0
50	*******	*****	******	*****	5.7	5.6	5.4	5.2	5.0	4.9	4.7	4.3	3.3	1.9
55	*******	*****	******	*****	5.5	5.3	5.1	5.0	4.8	4.6	4.5	4.1	3.1	1.8
60	*****	******	******	*****	5.2	5.1	4.9	4.8	4.6	4.4	4.3	3.9	3.0	1.7
65	*******	******	******	******	*****	4.9	4.7	4.6	4.4	4.3	4.1	3.7	2.9	1.7
70	*******					4.7	4.6	4.4	4.3	4.1	3.9	3.6	2.8	1.6
75			******			4.5	4.4	4.3	4.1	4.0	3.8	3.5	2.7	1.6
80	******					4.4	4.3	4.1	4.0	3.8	3.7	3.4	2.6	1.5
85	******					4.3	4.1	4.0	3.9	3.7	3.6	3.3	2.5	1.5
90	******					4.1	4.0	3.9	3.8	3.6	3.5	3.2	2.5	1.4
95	******					4.0	3.9	3.8	3.7	3.5	3.4	3.1	2.4	1.4
100	*******						3.8	3.7	3.6	3.4	3.3	3.0	2.3	1.3
125	*******						3.4	3.3	3.2	3.1	3.0	2.7	2.1	1.2
150 200	********		·*******					3.0	2.9	2.8	2.7	2.5	1.9	1.1
250	*******								*****		2.3	1.9	1.5	0.9
300	*******	******							******			1.7	1.3	0.8
350	******	***	******						******				1.2	0.8
400	******	******	*******	*****	*****	*****	*****	****	*****		*******		1.2	0.7
450	******	*****	*******	****	******	*****	*****	*****	*****				1.1	0.6
500							*****							0.6

(1)	SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS.	00006500
(2)	IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS	00006600
	THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
	OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
(3)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING	00007204
	VARIABILITY.	00007304
(4)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900
	EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.	0008000

# ALBERTA

NUMERATOR OF						ESTIMATI	ED PERCEI	NTAGE							
PERCENTAGE ('000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%	
1	44.9	44.6	44.4	43.7	42.6	41.4	40.1	38.9	37.5	36.2	34.8	31.7	24.6	14.2	
2	*****	31.6	31.4	30.9	30.1	29.3	28.4	27.5	26.5	25.6	24.6	22.4	17.4	10.0	
3	*****	25.8	25.6	25.3	24.6	23.9	23.2	22.4	21.7	20.9	20.1	18.3	14.2	8.2	
4	*****	22.3	22.2	21.9	21.3	20.7	20.1	19.4	18.8	18.1	17.4	15.9	12.3	7.1	
5	******	20.0	19.9	19.6	19.0	18.5	17.9	17.4	16.8	16.2	15.5	14.2	11.0	6.3	
6	*****	18.2	18.1	17.9	17.4	16.9	16.4	15.9	15.3	14.8	14.2	13.0	10.0	5.8	
7	*****	16.9	16.8	16.5	16.1	15.6	15.2	14.7	14.2	13.7	13.1	12.0	9.3	5.4	
8	******	15.8	15.7	15.5	15.1	14.6	14.2	13.7	13.3	12.8	12.3	11.2	8.7	5.0	
9	*****	14.9	14.8	14.6	14.2	13.8	13.4	13.0	12.5	12.1	11.6	10.6	8.2	4.7	
10	*****	14.1	14.0	13.8	13.5	13.1	12.7	12.3	11.9	11.4	11.0	10.0	7.8	4.5	
11	*****	13.5	13.4	13.2	12.8	12.5	12.1	11.7	11.3	10.9	10.5	9.6	7.4	4.3	
12	*****	12.9	12.8	12.6	12.3	11.9	11.6	11.2	10.8	10.4	10.0	9.2	7.1	4.1	
13	******	12.4	12.3	12.1	11.8	11.5	11.1	10.8	10.4	10.0	9.6	8.8	6.8	3.9	
14	*****	11.9	11.9	11.7	11.4	11.1	10.7	10.4	10.0	9.7	9.3	8.5	6.6	3.8	
15	*****	11.5	11.5	11.3	11.0	10.7	10.4	10.0	9.7	9.3	9.0	8.2	6.3	3.7	
16	*****	11.2	11.1	10.9	10.6	10.3	10.0	9.7	9.4	9.0	8.7	7.9	6.1	3.5	
17	*******	*****	10.8	10.6	10.3	10.0	9.7	9.4	9.1	8.8	8.4	7.7	6.0	3.4	
18	******	*****	10.5	10.3	10.0	9.8	9.5	9.2	8.8	8.5	8.2	7.5	5.8	3.3	
19	*******	*****	10.2	10.0	9.8	9.5	9.2	8.9	8.6	8.3	8.0	7.3	5.6	3.3	
20	*******	*****	9.9	9.8	9.5	9.3	9.0	8.7	8.4	8.1	7.8	7.1	5.5	3.2	
21	*******	*****	9.7	9.5	9.3	9.0	8.8	8.5	8.2	7.9	7.6	6.9	5.4	3.1	
22	******	*****	9.5	9.3	9.1	8.8	8.6	8.3	8.0	7.7	7.4	6.8	5.2	3.0	
23	*******	·****	9.3	9.1	8.9	8.6	8.4	8.1	7.8	7.5	7.2	6.6	5.1	3.0	
24	*******		9.1	8.9	8.7	8.4	8.2	7.9	7.7	7.4	7.1	6.5	5.0	2.9	
25	*******	<b>****</b>	8.9	8.7	8.5	8.3	8.0	7.8	7.5	7.2	7.0	6.3	4.9	2.8	
30	******	*****	8.1	8.0	7.8	7.6	7.3	7.1	6.9	6.6	6.3	5.8	4.5	2.6	
35	******			7.4	7.2	7.0	6.8	6.6	6.3	6.1	5.9	5.4	4.2	2.4	
40	******			6.9	6.7	6.5	6.3	6.1	5.9	5.7	5.5	5.0	3.9	2.2	
45	******			6.5	6.3	6.2	6.0	5.8	5.6	5.4	5.2	4.7	3.7	2.1	
50	*******			6.2	6.0	5.9	5.7	5.5	5.3	5.1	4.9	4.5	3.5	2.0	
55	*******			5.9	5.7	5.6	5.4	5.2	5.1	4.9	4.7	4.3	3.3	1.9	
60	*******			5.6	5.5	5.3	5.2	5.0	4.8	4.7	4.5	4.1	3.2	1.8	
65	*******			5.4	5.3	5.1	5.0	4.8	4.7	4.5	4.3	3.9	3.0	1.8	
70	*******			5.2	5.1	4.9	4.8	4.6	4.5	4.3	4.2	3.8	2.9	1.7	
75	*******			5.1	4.9	4.8	4.6	4.5	4.3	4.2	4.0	3.7	2.8	1.6	
08	******			4.9	4.8	4.6	4.5	4.3	4.2	4.0	3.9	3.4	2.7	1.6	
85	******				4.6	4.5	4.4	4.2	4.0	3.8	3.7	3.3	2.6	1.5	
90	*******				4.5	4.4	4.1	4.1	3.9	3.7	3.6	3.3	2.5	1.5	
95	********					4.2	4.0	3.9	3.8	3.6	3.5	3.2	2.5	1.4	
100	********				4.3 3.8	3.7	3.6	3.5	3.4	3.2	3.1	2.8	2.2	1.3	
125	********				3.5	3.4	3.3	3.2	3.1	3.0	2.8	2.6	2.0	1.2	
150 200	*******					2.9	2.8	2.7	2.7	2.6	2.5	2.2	1.7	1.0	
250	*******						2.5	2.5	2.4	2.3	2.2	2.0	1.6	0.9	
300	********		·*******				2.3	2.2	2.2	2.1	2.0	1.8	1.4	0.8	
350	********							2.1	2.0	1.9	1.9	1.7	1.3	0.8	
400			· * * * * * * * * * * * * * * * * * * *					1.9	1.9	1.8	1.7	1.6	1.2	0.7	
450			******				******		1.8	1.7	1.6	1.5	1.2	0.7	
500			********							1.6	1.6	1.4	1.1	0.6	
750			********							******	*****	1.2	0.9	0.5	
1000	********									*******			0.8	0.4	
1000	L. A.						-	3					V. 0		

(1)	SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS.	00006500
(2)	IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS	00006600
	THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
	OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
(3)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING	00007204
	VARIABILITY.	00007304
(4)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900
	EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.	00008000

	MERATOR C						ESTIMAT	ED PERCEI	NTAGE						
	('000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
	1	73.6	73.3	72.9	71.8	69.9	67.9	65.9	63.8	61.6	59.4	57.0	52.1	40.3	23.3
	2	******	51.8	51.5	50.8	49.4	48.0	46.6	45.1	43.6	42.0	40.3	36.8	28.5	16.5
	3	******	42.3	42.1	41.4	40.3	39.2	38.0	36.8	35.6	34.3	32.9	30.1	23.3	13.4
	4	******	36.6	36.4	35.9	34.9	33.9	32.9	31.9	30.8	29.7	28.5	26.0	20.2	11.6
	5	******	32.8	32.6	32.1	31.2	30.4	29.5	28.5	27.6	26.5	25.5	23.3	18.0	10.4
	6	******	29.9	29.8	29.3	28.5	27.7	26.9	26.0	25.2	24.2	23.3	21.3	16.5	9.5
	7	******	27.7	27.6	27.1	26.4	25.7	24.9	24.1	23.3	22.4	21.6	19.7	15.2	8.8
	8	******	25.9	25.8	25.4	24.7	24.0	23.3	22.5	21.8	21.0	20.2	18.4	14.3	8.2
	9	******	24.4	24.3	23.9	23.3	22.6	22.0	21.3	20.5	19.8	19.0	17.4	13.4	7.8
	10	******	23.2	23.1	22.7	22.1	21.5	20.8	20.2	19.5	18.8	18.0	16.5	12.8	7.4
	11	******	22.1	22.0	21.6	21.1	20.5	19.9	19.2	18.6	17.9	17.2	15.7	12.2	7.0
	12	******	21.2	21.0	20.7	20.2	19.6	19.0	18.4	17.8	17.1	16.5	15.0	11.6	6.7
	13	******	20.3	20.2	19.9	19.4	18.8	18.3	17.7	17.1	16.5	15.8	14.4	11.2	6.5
	14	******	19.6	19.5	19.2	18.7	18.1	17.6	17.0	16.5	15.9	15.2	13.9	10.8	6.2
	15	******	18.9	18.8	18.5	18.0	17.5	17.0	16.5	15.9	15.3	14.7	13.4	10.4	6.0
	16	******	18.3	18.2	17.9	17.5	17.0	16.5	15.9	15.4	14.8	14.3	13.0	10.1	5.8
	17	******	17.8	17.7	17.4	16.9	16.5	16.0	15.5	14.9	14.4	13.8	12.6	9.8	5.6
	18	******	17.3	17.2	16.9	16.5	16.0	15.5	15.0	14.5	14.0	13.4	12.3	9.5	5.5
	19	******	16.8	16.7	16.5	16.0	15.6	15.1	14.6	14.1	13.6	13.1	11.9	9.3	5.3
	20	******		16.3	16.0	15.6	15.2	14.7	14.3	13.8	13.3	12.8	11.6	9.0	5.2
	21	*******		15.9	15.7	15.2	14.8	14.4	13.9	13.4	13.0	12.4	11.4	8.8	5.1
	22	******		15.5	15.3	14.9	14.5	14.0	13.6	13.1	12.7	12.2	11.1	8.6	5.0
	23	******		15.2	15.0	14.6	14.2	13.7	13.3	12.8	12.4	11.9	10.9	8.4	4.9
	24	******		14.9	14.7	14.3	13.9	13.4	13.0	12.6	12.1	11.6	10.6	8.2	4.8
	25	******		14.6	14.4	14.0	13.6	13.2	12.8	12.3	11.9	11.4	10.4	8.1	4.7
	30	******		13.3	13.1	12.8	12.4	12.0	11.6	11.2	10.8	10.4	9.5	7.4	4.3
	35	*******		12.3	12.1	11.8	11.5	11.1	10.8	10.4	10.0	9.6	8.8	6.8	3.9
	40	*******			11.3	11.0	10.7	10.4	10.1	9.7	9.4	9.0	8.2	6.4	3.7
	45	*******			10.7	10.4	10.1	9.8	9.5	9.2	8.9	8.5	7.8	6.0	3.5
	50	******			10.2	9.9	9.6	9.3	9.0	8.7	8.4	8.1	7.4	5.7	3.3
	55	*******			9.7	9.4	9.2	8.9	8.6	8.3	8.0	7.7	7.0	5.4	3.1
	60	*******			9.3	9.0	8.8	8.5	8.2	8.0	7.7	7.4	6.7	5.2	3.0
	65	*******			8.9	8.7	8.4	8.2	7.9	7.6	7.4	7.1	6.5	5.0	2.9
	70	*******			8.6	8.3	8.1	7.9	7.6	7.4	7.1	6.8	6.2	4.8	2.8
	75	*******	·******	*****	8.3	8.1	7.8	7.6	7.4	7.1	6.9	6.6	6.0	4.7	2.7
	80	*******			8.0	7.8	7.6	7.4	7.1	6.9	6.6	6.4	5.8	4.5	2.6
	85	*******	******	*****	7.8	7.6	7.4	7.1	6.9	6.7	6.4	6.2	5.6	4.4	2.5
	90	*******	******	*****	7.6	7.4	7.2	6.9	6.7	6.5	6.3	6.0	5.5	4.3	2.5
	95	*******	******	*****	7.4	7.2	7.0	6.8	6.5	6.3	6.1	5.9	5.3	4.1	2.4
	100	*******	******	******		7.0	6.8	6.6	6.4	6.2	5.9	5.7	5.2	4.0	2.3
_	125	********	·******	******	*****	6.2	6.1	5.9	5.7	5.5	5.3	5.1	4.7	3.6	2.1
	150	*******	******	******	*****	5.7	5.5	5.4	5.2	5.0	4.8	4.7	4.3	3.3	1.9
	200	*******	(*******	******	*****	*****	4.8	4.7	4.5	4.4	4.2	4.0	3.7	2.9	1.6
	250	*******	******	******	*****	*****	4.3	4.2	4.0	3.9	3.8	3.6	3.3	2.6	1.5
	300	*******	******	******	*****	*****		3.8	3.7	3.6	3.4	3.3	3.0	2.3	1.3
	350	*******	·******	******	*****	******	*****	3.5	3.4	3.3	3.2	3.0	2.8	2.2	1.2
	400	*******	******	·******	****	******	******	*****	3.2	3.1	3.0	2.9	2.6	2.0	1.2
	450	**************************************								2.9	2.8	2.7	2.5	1.9	1.1
-	500	<b>*******************************</b>								2.8	2.7	2.6	2.3	1.8	1.0
	750	*******	*******	·*****	******	*****	*****	******	******	*****	*****	2.1	1.9	1.5	0.9
	1000	**************************************											1.3	0.7	

(1)	SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS.	00006500
(2)	IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS	00006600
	THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
	OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
(3)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING	00007204
	VARIABILITY.	00007304
(4)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900
	EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.	00008000

00008000

# APPROXIMATE SAMPLING VARIABILITY TABLES FOR THE 1986/87 LONGITUDINAL LABOUR MARKET ACTIVITY SURVEY - PERSONS

# ATLANTIC REGION

NUMERATOR C						ESTIMATI	ED PERCEI	NTAGE						
PERCENTAGE														
(,000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
1	31.5	31.4	31.2	30.7	29.9	29.1	28.2	27.3	26.4	25.4	24.4	22.3	17.3	10.0
2	******	22.2	22.1	21.7	21.2	20.6	19.9	19.3	18.7	18.0	17.3	15.8	12.2	7.1
3	******	18.1	18.0	17.7	17.3	16.8	16.3	15.8	15.2	14.7	14.1	12.9	10.0	5.8
4	******	15.7	15.6	15.4	15.0	14.5	14.1	13.7	13.2	12.7	12.2	11.1	8.6	5.0
5	*****	14.0	14.0	13.7	13.4	13.0	12.6	12.2	11.8	11.4	10.9	10.0	7.7	4.5
6	******	12.8	12.7	12.5	12.2	11.9	11.5	11.1	10.8	10.4	10.0	9.1	7.1	4.1
7	*****	11.9	11.8	11.6	11.3	11.0	10.7	10.3	10.0	9.6	9.2	8.4	6.5	3.8
8	*****	11.1	11.0	10.9	10.6	10.3	10.0	9.7	9.3	9.0	8.6	7.9	6.1	3.5
9	*****	10.5	10.4	10.2	10.0	9.7	9.4	9.1	8.8	8.5	8.1	7.4	5.8	3.3
10	*****	9.9	9.9	9.7	9.5	9.2	8.9	8.6	8.3	8.0	7.7	7.1	5.5	3.2
11	******	9.5	9.4	9.3	9.0	8.8	8.5	8.2	8.0	7.7	7.4	6.7	5.2	3.0
12	*****	9.1	9.0	8.9	8.6	8.4	8.1	7.9	7.6	7.3	7.1	6.4	5.0	2.9
13	******	8.7	8.7	8.5	8.3	8.1	7.8	7.6	7.3	7.1	6.8	6.2	4.8	2.8
14	******	8.4	8.3	8.2	8.0	7.8	7.5	7.3	7.1	6.8	6.5	6.0	4.6	2.7
15	******	8.1	8.1	7.9	7.7	7.5	7.3	7.1	6.8	6.6	6.3	5.8	4.5	2.6
16	*******		7.8	7.7	7.5	7.3	7.1	6.8	6.6	6.4	6.1	5.6	4.3	2.5
17	*******		7.6	7.5	7.3	7.1	6.8	6.6	6.4	6.2	5.9	5.4	4.2	2.4
18	*******		7.4	7.2	7.1	6.9	6.6	6.4	6.2	6.0	5.8	5.3	4.1	2.4
19	*******		7.2	7.1	6.9	6.7	6.5	6.3	6.1	5.8	5.6	5.1	4.0	2.3
20	******		7.0	6.9	6.7	6.5	6.3	6.1	5.9	5.7	5.5	5.0	3.9	2.2
21	*******		6.8	6.7	6.5	6.3	6.2	6.0	5.8	5.5	5.3	4.9	3.8	2.2
22.	*******		6.7	6.6	6.4	6.2	6.0	5.8	5.6	5.4	5.2	4.8	3.7	2.1
23	******		6.5	6.4	6.2	6.1	5.9	5.7	5.5	5.3	5.1	4.6	3.6	2.1
24	********		6.4	6.3	6.1	5.9	5.8	5.6	5.4	5.2	5.0	4.6	3.5	2.0
25 30	******		6.2 5.7	6.1	6.0 5.5	5.8	5.6	5.5	5.3	5.1	4.9	4.5	3.5	2.0
35	********			5.2	5.1	4.9	4.8	4.6	4.5	4.3	4.1	4.1	3.2	1.8
40	*******			4.9	4.7	4.6	4.5	4.3	4.2	4.0	3.9	3.5	2.7	1.6
45	******			4.6	4.5	4.3	4.2	4.1	3.9	3.8	3.6	3.3	2.6	1.5
50	*******			4.3	4.2	4.1	4.0	3.9	3.7	3.6	3.5	3.2	2.4	1.4
55	******			4.1	4.0	3.9	3.8	3.7	3.6	3.4	3.3	3.0	2.3	1.3
60	******			4.0	3.9	3.8	3.6	3.5	3.4	3.3	3.2	2.9	2.2	1.3
65	*******	******	*****	3.8	3.7	3.6	3.5	3.4	3.3	3.2	3.0	2.8	2.1	1.2
70	********	******	*****	3.7	3.6	3.5	3.4	3.3	3.2	3.0	2.9	2.7	2.1	1.2
75	*******	*****	*****	3.5	3.5	3.4	3.3	3.2	3.0	2.9	2.8	2.6	2.0	1.2
80	********	*****	******	*****	3.3	3.3	3.2	3.1	2.9	2.8	2.7	2.5	1.9	1.1
85	*******	*****	******	*****	3.2	3.2	3.1	3.0	2.9	2.8	2.6	2.4	1.9	1.1
90	*******	*****	******	*****	3.2	3.1	3.0	2.9	2.8	2.7	2.6	2.4	1.8	1.1
95	******	*****	******	*****	3.1	3.0	2.9	2.8	2.7	2.6	2.5	2.3	1.8	1.0
100	*******	******	******	*****	3.0	2.9	2.8	2.7	2.6	2.5	2.4	2.2	1.7	1.0
125	*******	****	******	*****	2.7	2.6	2.5	2.4	2.4	2.3	2.2	2.0	1.5	0.9
150	******	*****	******	*****	2.4	2.4	2.3	2.2	2.2	2.1	2.0	1.8	1.4	0.8
200	******	******	******	*****	*****	2.1	2.0	1.9	1.9	1.8	1.7	1.6	1.2	0.7
250			******				1.8	1.7	1.7	1.6	1.5	1.4	1.1	0.6
300	*******	*****	******	*****	******		1.6	1.6	1.5	1.5	1.4	1.3	1.0	0.6
350	*****	******	******	*****	******	*****	*****	1.5	1.4	1.4	1.3	1.2	0.9	0.5
400	********	*****	*****	****	******	*****	*****	*****	1.3	1.3	1.2	1.1	0.9	0.5
450	********	******	*******	******	*****	******	******	*****	1.2	1.2	1.2	1.1	0.8	0.5
<b>5</b> 00 750											0.8	0.4		
1000	8.0 ************************************										0.6	0.4		
1000		~ ~ ~ ~ <del>~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ </del>		AKKKKKK	******	A TEXAXITA	V V M M M M M M M		****	*******	A A A A A A A A A	****	0.5	0.3

(1)	SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS.	00006500
(2)	IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS	00006600
	THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
	OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
(3)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN IBEFORE THE STARS) GIVES THE SAMPLING	00007204
	VARIABILITY.	00007304
14)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900
	EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.	00008000

# APPROXIMATE SAMPLING VARIABILITY TABLES FOR THE 1986/87 LONGITUDINAL LABOUR MARKET ACTIVITY SURVEY - PERSONS

# PRAIRIES REGION

NUMERATOR C						ESTIMAT	ED PERCE	NTAGE						
PERCENTAGE ('000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%
1	42.4	42.2	42.0	41.4	40.3	39.1	38.0	36.7	35.5	34.2	32.9	30.0	23.2	13.4
2	30.0	29.9	29.7	29.2	28.5	27.7	26.8	26.0	25.1	24.2	23.2	21.2	16.4	9.5
3	******	24.4	24.3	23.9	23.2	22.6	21.9	21.2	20.5	19.8	19.0	17.3	13.4	7.7
4	******	21.1	21.0	20.7	20.1	19.6	19.0	18.4	17.8	17.1	16.4	15.0	11.6	6.7
5	******	18.9	18.8	18.5	18.0	17.5	17.0	16.4	15.9	15.3	14.7	13.4	10.4	6.0
6	******	17.2	17.1	16.9	16.4	16.0	15.5	15.0	14.5	14.0	13.4	12.2	9.5	5.5
7	******	16.0	15.9	15.6	15.2	14.8	14.3	13.9	13.4	12.9	12.4	11.3	8.8	5.1
8	*****	14.9	14.9	14.6	14.2	13.8	13.4	13.0	12.6	12.1	11.6	10.6	8.2	4.7
9	*****	14.1	14.0	13.8	13.4	13.0	12.7	12.2	11.8	11.4	11.0	10.0	7.7	4.5
10	*****	13.4	13.3	13.1	12.7	12.4	12.0	11.6	11.2	10.8	10.4	9.5	7.3	4.2
11	*****	12.7	12.7	12.5	12.1	11.8	11.4	11.1	10.7	10.3	9.9	9.0	7.0	4.0
12	*****	12.2	12.1	11.9	11.6	11.3	11.0	10.6	10.2	9.9	9.5	8.7	6.7	3.9
13	******	11.7	11.7	11.5	11.2	10.9	10.5	10.2	9.8	9.5	9.1	8.3	6.4	3.7
14	*****	11.3	11.2	11.1	10.8	10.5	10.1	9.8	9.5	9.1	8.8	8.0	6.2	3.6
15	******	10.9	10.8	10.7	10.4	10.1	9.8	9.5	9.2	8.8	8.5	7.7	6.0	3.5
16	******	10.6	10.5	10.3	10.1	9.8	9.5	9.2	8.9	8.6	8.2	7.5	5.8	3.4
17	******	10.2	10.2	10.0	9.8	9.5	9.2	8.9	8.6	8.3	8.0	7.3	5.6	3.3
18	******	10.0	9.9	9.7	9.5	9.2	8.9	8.7	8.4	8.1	7.7	7.1	5.5	3.2
19	******	9.7	9.6	9.5	9.2	9.0	8.7	8.4	8.1	7.8	7.5	6.9	5.3	3.1
20	*****	9.4	9.4	9.2	9.0	8.7	8.5	8.2	7.9	7.6	7.3	6.7	5.2	3.0
21	******	9.2	9.2	9.0	8.8	8.5	8.3	8.0	7.7	7.5	7.2	6.5	5.1	2.9
22	******	9.0	9.0	8.8	8.6	8.3	8.1	7.8	7.6	7.3	7.0	6.4	5.0	2.9
23	******	8.8	8.8	8.6	8.4	8.2	7.9	7.7	7.4	7.1	6.9	6.3	4.8	2.8
25	*******	8.4	8.4	8.3	8.1	7.8	7.6	7.3	7.1	6.8	6.6	6.0	4.6	2.7
30	*******		7.7	7.6	7.3	7.1	6.9	6.7	6.5	6.2	6.0	5.5	4.2	2.4
35	*******		7.1	7.0	6.8	6.6	6.4	6.2	6.0	5.8	5.6	5.1	3.9	2.3
40	*******		6.6	6.5	6.4	6.2	6.0	5.8	5.6	5.4	5.2	4.7	3.7	2.1
45	******	*****	6.3	6.2	6.0	5.8	5.7	5.5	5.3	5.1	4.9	4.5	3.5	2.0
50	*******	****	5.9	5.8	5.7	5.5	5.4	5.2	5.0	4.8	4.6	4.2	3.3	1.9
55	*******	*****	5.7	5.6	5.4	5.3	5.1	5.0	4.8	4.6	4.4	4.0	3.1	1.8
60	******	******	*****	5.3	5.2	5.1	4.9	4.7	4.6	4.4	4.2	3.9	3.0	1.7
65	*******	******	*****	5.1	5.0	4.9	4.7	4.6	4.4	4.2	4.1	3.7	2.9	1.7
70	******	*****	*****	4.9	4.8	4.7	4.5	4.4	4.2	4.1	3.9	3.6	2.8	1.6
75	******			4.8	4.6	4.5	4.4	4.2	4.1	4.0	3.8	3.5	2.7	1.5
80	*******			4.6	4.5	4.4	4.2	4.1	4.0	3.8	3.7	3.4	2.6	1.5
85	******			4.5	4.4	4.2	4.1	4.0	3.9	3.7	3.6	3.3	2.5	1.5
90	*******			4.4	4.2	4.1	4.0	3.9	3.7	3.6	3.5	3.2	2.4	1.4
95	*******			4.2	4.1	4.0	3.9	3.8	3.6	3.5	3.4	3.1	2.4	1.4
100	******			4.1	4.0	3.9	3.8	3.7	3.6	3.4	3.3	3.0	2.3	1.3
12 <b>5</b> 15 <b>0</b>	******		****** ****	3.7	3.6	3.5	3.4	3.3	3.2	3.1	2.9	2.7	2.1	1.2
200			*******		2.8	2.8	2.7	2.6	2.5	2.4	2.7	2.1	1.6	1.1
250	*******				2.5	2.5	2.4	2.3	2.2	2.2	2.1	1.9	1.5	0.8
300			·******			2.3	2.2	2.1	2.0	2.0	1.9	1.7	1.3	0.8
350			******			2.1	2.0	2.0	1.9	1.8	1.8	1.6	1.2	0.7
400	******					2.0	1.9	1.8	1.8	1.7	1.6	1.5	1.2	0.7
450			******				1.8	1.7	1.7	1.6	1.5	1.4	1.1	0.6
500	*******	*****	******	*****	******	*****	1.7	1.6	1.6	1.5	1.5	1.3	1.0	0.6
750	*******	******	******	*****	*****	******	*******	· * * * * * *	1.3	1.2	1.2	1.1	0.8	0.5
1000	*******	******	********	*****	*****	<b>并开始来出去从</b> 来	*****	*****	*****	1.1	1.0	0.9	0,2	0.4

(1)	SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS.	00006500
(2)	IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS	00006600
	THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS	00006700
	OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE.	00006800
(3)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR	00006900
	PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE	00007000
	REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.	00007100
	THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING	00007204
	VARIABILITY.	00007304
(4)	TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES	00007400
	BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE	00007500
	ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN	00007600
	CLOSEST TO THE PERCENTAGE.	00007700
(5)	SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN	00007800
	GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE	00007900
	EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.	00008000

#### CANADA

	MERATOR O ERCENTAGE						ESTIMAT	ED PERCEN	NTAGE							
	(,000)	0.1%	1.0%	2.0%	5.0%	10.0%	15.0%	20.0%	25.0%	30.0%	35.0%	40.0%	50.0%	70.0%	90.0%	
	1	74.6	74.2	73.8	72.7	70.8	68.8	66.7	64.6	62.4	60.1	57.8	52.7	40.9	23.6	
	2	52.7	52.5	52.2	51.4	50.0	48.6	47.2	45.7	44.1	42.5	40.9	37.3	28.9	16.7	
	3	43.0	42.9	42.6	42.0	40.9	39.7	38.5	37.3	36.0	34.7	33.4	30.5	23.6	13.6	
	4	37.3	37.1	36.9	36.4	35.4	34.4	33.4	32.3	31.2	30.1	28.9	26.4	20.4	11.8	
	5	33.3	33.2	33.0	32.5	31.6	30.8	29.8	28.9	27.9	26.9	25.8	23.6	18.3	10.5	
	6	30.4	30.3	30.1	29.7	28.9	28.1	27.2	26.4	25.5	24.6	23.6	21.5	16.7	9.6	
	7	28.2	28.1	27.9	27.5	26.7	26.0	25.2	24.4	23.6	22.7	21.8	19.9	15.4	8.9	
	8 9	26.4	26.2	26.1	25.7	25.0	24.3	23.6	22.8	22.1	21.3	20.4	18.6	14.4	8.3	
	10	24.9	24.7	24.6	24.2	23.6	22.9	22.2	21.5	20.8	20.0	19.3	17.6	13.6	7.9	
	11	22.5	22.4	22.3	21.9	21.3	20.7	20.1	19.5	18.8	18.1	17.4	15.9	12.3	7.1	
	12	21.5	21.4	21.3	21.0	20.4	19.9	19.3	18.6	18.0	17.4	16.7	15.2	11.8	6.8	
	13	20.7	20.6	20.5	20.2	19.6	19.1	18.5	17.9	17.3	16.7	16.0	14.6	11.3	6.5	
	14	19.9	19.8	19.7	19.4	18.9	18.4	17.8	17.3	16.7	16.1	15.4	14.1	10.9	6.3	
	15	19.3	19.2	19.1	18.8	18.3	17.8	17.2	16.7	16.1	15.5	14.9	13.6	10.5	6.1	
	16	18.6	18.6	18.5	18.2	17.7	17.2	16.7	16.2	15.6	15.0	14.4	13.2	10.2	5.9	
	17	18.1	18.0	17.9	17.6	17.2	16.7	16.2	15.7	15.1	14.6	14.0	12.8	9.9	5.7	
	18	******	17.5	17.4	17.1	16.7	16.2	15.7	15.2	14.7	14.2	13.6	12.4	9.6	5.6	
	19	******	17.0	16.9	16.7	16.2	15.8	15.3	14.8	14.3	13.8	13.3	12.1	9.4	5.4	
	20	******	16.6	16.5	16.3	15.8	15.4	14.9	14.4	14.0	13.4	12.9	11.8	9.1	5.3	
	21	******	16.2	16.1	15.9	15.4	15.0	14.6	14.1	13.6	13.1	12.6	11.5	8.9	5.1	
	22	******	15.8	15.7	15.5	15.1	14.7	14.2	13.8	13.3	12.8	12.3	11.2	8.7	5.0	
	23	******	15.5	15.4	15.2	14.8	14.3	13.9	13.5	13.0	12.5	12.0	11.0	8.5	4.9	
	24	******	15.2	15.1	14.8	14.4	14.0	13.6	13.2	12.7	12.3	11.8	10.8	8.3	4.8	
	25	******	14.8	14.8	14.5	14.2	13.8	13.3	12.9	12.5	12.0	11.6	10.5	8.2	4.7	
	30	*****	13.6	13.5	13.3	12.9	12.6	12.2	11.8	11.4	11.0	10.5	9.6	7.5	4.3	
	35	******	12.5	12.5	12.3	12.0	11.6	11.3	10.9	10.5	10.2	9.8	8.9	6.9	4.0	
	40	******	11.7	11.7	11.5	11.2	10.9	10.5	10.2	9.9	9.5	9.1	8.3	6.5	3.7	
	45	******	11.1	11.0	10.8	10.5	10.3	9.9	9.6	9.3	9.0	8.6	7.9	6.1	3.5	
	50	******	10.5	10.4	10.3	10.0	9.7	9.4	9.1	8.8	8.5	8.2	7.5	5.8	3.3	
	55	******	10.0	10.0	9.8	9.5	9.3	9.0	8.7	8.4	8.1	7.8	7.1	5.5	3.2	
	60	******	9.6	9.5	9.4	9.1	8.9	8.6	8.3	8.1	7.8	7.5	6.8	5.3	3.0	
	65	*****	9.2	9.2	9.0	8.8	8.5	8.3	8.0	7.7	7.5	7.2	6.5	5.1	2.9	
	70	******	8.9	8.8	8.7	8.5	8.2	8.0	7.7	7.5	7.2	6.9	6.3	4.9	2.8	
	75	******	8.6	8.5	8.4	8.2	7.9	7.7	7.5	7.2	6.9	6.7	6.1 5.9	4.7	2.7	
	80 85	*******	8.3	8.3	8.1	7.9	7.7	7.5	7.2	7.0	6.7	6.5	5.7	4.6	2.6	
	90	******	7.8	7.8	7.7	7.5	7.2	7.0	6.8	6.6	6.3	6.1	5.6	4.3	2.5	
	95	******	7.6	7.6	7.5	7.3	7.1	6.8	6.6	6.4	6.2	5.9	5.4	4.2	2.4	
	100	******	7.4	7.4	7.3	7.1	6.9	6.7	6.5	6.2	6.0	5.8	5.3	4.1	2.4	
-	125	******	6.6	6.6	6.5	6.3	6.2	6.0	5.8	5.6	5.4	5.2	4.7	3.7	2.1	
	150	*****	6.1	6.0	5.9	5.8	5.6	5.4	5.3	5.1	4.9	4.7	4.3	3.3	1.9	
	200	******	*****	5.2	5.1	5.0	4.9	4.7	4.6	4.4	4.3	4.1	3.7	2.9	1.7	
	250	*******	*****	4.7	4.6	4.5	4.3	4.2	4.1	3.9	3.8	3.7	3.3	2.6	1.5	
	300	*******	*****	4.3	4.2	4.1	4.0	3.9	3.7	3.6	3.5	3.3	3.0	2.4	1.4	
	350	*******	*****	3.9	3.9	3.8	3.7	3.6	3.5	3.3	3.2	3.1	2.8	2.2	1.3	
	400	*******	*****	****	3.6	3.5	3.4	3.3	3.2	3.1	3.0	2.9	2.6	2.0	1.2	
_	450	*******	*****	*****	3.4	3.3	3.2	3.1	3.0	2.9	2.8	2.7	2.5	1.9	1.1	
-	50 <b>0</b>	*******	*****	*****	3.3	3.2	3.1	3.0	2.9	2.8	2.7	2.6	2.4	1.8	1.1	
	750	********	******	*****	2.7	2.6	2.5	2.4	2.4	2.3	2.2	2.1	1.9	1.5	0.9	
	1000	********	******	******	*****	2.2	2.2	2.1	2.0	2.0	1.9	1.8	1.7	1.3	0.7	
																-

4500			4 0	7	4 7						
1500	******************	1.8	1.8	1	1./	1.6	1.6	1.5	1.4	1 . 1	U.
2000	******************	***	1.5	1.5	1.4	1.4	1.3	1.3	1.2	0.9	0.5
3000	************	*****	*****	1.2	1.2	1.1	1.1	1.1	1.0	0.7	0.4
4000	*******************	*****	******	****	1.0	1.0	1.0	0.9	0.8	0.6	0.4
5000	******************	*****	*******	*****	*****	0.9	0.9	0.8	0.7	0.6	0.3
6000	******************	*****	*******	*****	******	****	0.8	0.7	0.7	0.5	0.3
7000	*************	*****	******	*****	******	*****	*****	0.7	0.6	0.5	0.3
8000	*****************	*****	******	*****	******	*****	******	****	0.6	0.5	0.3
9000	******************	*****	*******	*****	******	*****	*****	*****	*****	0.4	0.2
10000	********************	*****	******	*****	******	*****	*****	******	*****	0.4	0.2
12500	****************	*****	*******	*****	******	*****	******	*****	******	*****	0.2
15000	*******************	*****	*******	*****	******	*****	*****	<*************************************	******	****	0.2

- (1) SAMPLING VARIABILITIES (COEFFICIENTS OF VARIATION) ARE IN PERCENTS. 00006500 (2) IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS 00006600
- (2) IF THE NUMBER OF RESPONDENTS CONTRIBUTING TO THE ESTIMATE IS LESS 00006600 THAN 30, THE WEIGHTED ESTIMATE SHOULD NOT BE RELEASED REGARDLESS 00006700 OF THE VALUE OF THE COEFFICIENT OF VARIATION FOR THIS ESTIMATE. 00006800
- (3) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF TOTALS OR
  PERCENTAGES BASED ON THE ENTIRE POPULATION TO WHICH THIS TABLE
  00007000
  REFERS, LOCATE THE ROW CLOSEST TO THE ESTIMATED TOTAL.
  00007100
  THE LEFT-MOST COLUMN (BEFORE THE STARS) GIVES THE SAMPLING
  00007204
  VARIABILITY.
- (4) TO DETERMINE SAMPLING VARIABILITIES FOR ESTIMATES OF PERCENTAGES

  BASED ON SUBPOPULATIONS TO WHICH THIS TABLE REFERS, USE THE

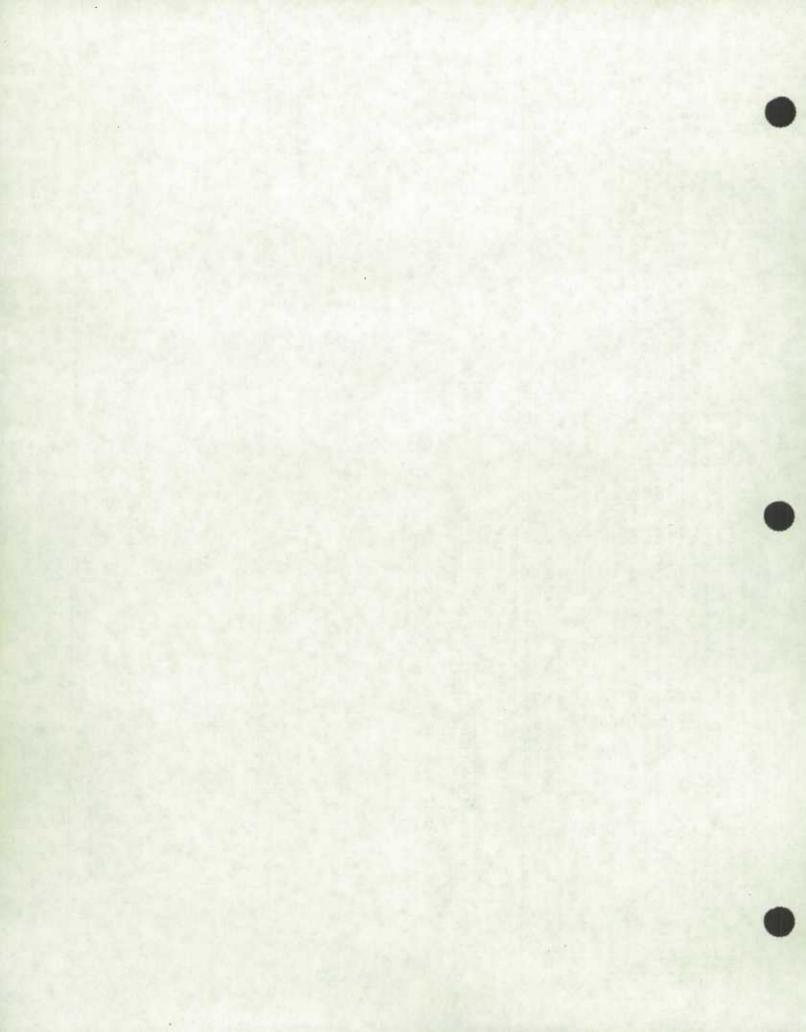
  00007500

  ROW CLOSEST TO THE NUMERATOR OF THE PERCENTAGE AND THE COLUMN

  CLOSEST TO THE PERCENTAGE.

  000077000
- (5) SAMPLING VARIABILITIES IN THIS TABLE ARE CRUDE INDICATORS AND IN
  GENERAL ARE HIGHER THAN THOSE THAT WOULD BE OBTAINED USING MORE
  EXACT TECHNIQUES. UNDER NO CIRCUMSTANCES ARE THEY OFFICIAL.

  00008000

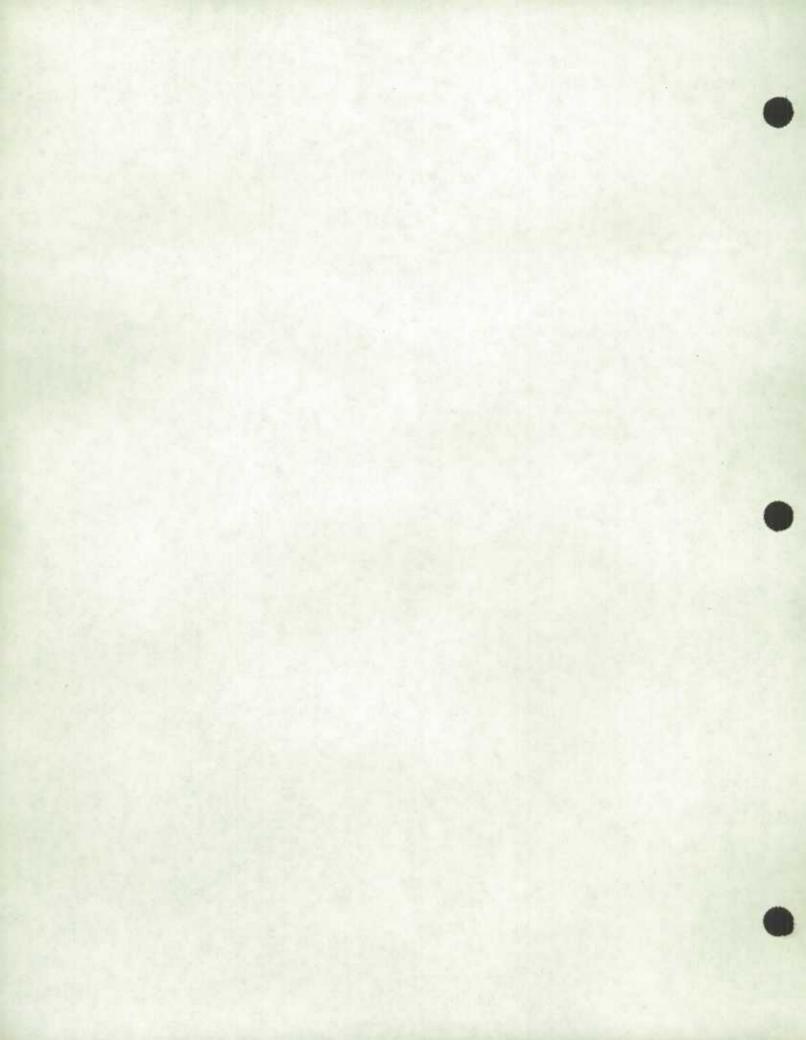


# **PUBLICATIONS**

Lowe-Martin 90-0696

APPENDIX I

**Publications** 



#### Statistics Canada Publications

Canada's Women: A Profile of their 1986 Labour Market Experience, Statistics Canada, Catalogue No. 71-205, \$10.00/\$11.00.

Canada's Men: A Profile of their 1986 Labour Market Experience, Statistics Canada, Catalogue No. 71-206, \$10.00/\$11.00.

Canada's Youth: A Profile of their 1986 Labour Market Experience, Statistics Canada, Catalogue No. 71-207, \$10.00/\$11.00.

Canada's Older Workers: A Profile of their 1986 Labour Market Experience, Statistics Canada, Catalogue No. 71-208, \$10.00/\$11.00.

# Labour Market Activity Survey Analytic Studies

Gauthier, M., A Study of Youth Integration into the Quebec Labour Market, L'Institut québéçois de recherche sur la culture, Quebec, Quebec.

Kaliski, S., Abbott, M. and Beach, C., Characteristics of Labour Market Change: Preliminary Evidence from the LMAS, Queen's University, Department of Economics, Kingston, Ontario.

Myles, J., Picot, G. and Wannell, T., Wages and Jobs in the 1980s: Changing Youth Wages and the Declining Middle, Research Paper No. 17, Analytical Studies Branch, Statistics Canada.

Osberg, L., Is It Retirement or Unemployment?: The Constrained Labour Supply of Older Canadians, Dalhousie University, Department of Economics, Halifax, Nova Scotia.

Osberg, L. and Phipps, S., The Elasticity of Constrained Labour Supply, Dalhousic University, Department of Economics, Halifax, Nova Scotia.

#### Other

Labour Market Activity Survey Bulletin, Vol. 1, No. 1, Fall 1988.

Labour Market Activity Survey Bulletin, Vol. 1, No. 2, Winter 1989.

# Microdata Sets

1986 Cross-sectional file (\$1,000.00) 1987 Cross-sectional file 1986/1987 Longitudinal file (\$1,000.00; includes 1987 Cross-sectional file)

