CURRENT POPULATION SURVEY, SEPTEMBER 2003: VOLUNTEER SUPPLEMENT FILE

TECHNICAL DOCUMENTATION CPS—03

This file documentation consists of the following materials:

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NOTE

Questions about accompanying **documentation** should be directed to Administrative and Customer Services Division, Electronic Products Development Branch, Bureau of the Census, Washington, D.C. 20233. Phone: (301) 457-1326.

Questions about the **CD-ROM** should be directed to Marketing Services Office, Customer Services Center, Bureau of the Census, Washington, D.C. 20233. Phone: (301) 457-4100.

Questions about the **subject matter** should be directed to Timothy Marshall, Demographic Surveys Division, Bureau of the Census, Washington, D.C. 20233. Phone: (301) 763-3806.

ABSTRACT

Current Population Survey, September 2003: Volunteer Supplement [machine-readable data file] conducted by the Bureau of the Census for the Bureau of Labor Statistics. - Washington: Bureau of the Census [producer and distributor], 2004.

Type of File:

Microdata; unit of observation is individuals within housing units.

Universe Description:

The universe consists of all persons in the civilian noninstitutional population of the United States living in households. The probability sample selected to represent the universe consists of approximately 56,000 households.

Subject-Matter Description:

Data are provided on labor force activity for the week prior to the survey. Comprehensive data are available on the employment status, occupation, and industry of persons 15 years old and over. Also shown are personal characteristics such as age, sex, race, marital status, veteran status, household relationship, educational background, and Hispanic origin.

The Volunteer Supplement questions were asked of persons 15 years old or older. Data are provided on participation in volunteer activities during a one-year period from September 1, 2002 to the date of the interview, the frequency of that activity, types of organizations volunteered for, and the types of activities for volunteer service.

Geographic Coverage:

States, regions and divisions are identified in their entirety. Within confidentiality restrictions; indicators are provided for consolidated metropolitan statistical areas (CMSA), 173 selected metropolitan statistical areas (MSA), 69 selected primary metropolitan statistical areas (PMSA), 217 counties, and 41 central cities in multi-central city metropolitan statistical areas or primary metropolitan statistical areas. Also within confidentiality restrictions, indicators are provided for metropolitan/nonmetropolitan, central city/balance metropolitan, MSA/CMSA size and MSA/PMSA size.

Technical Description:

File Structure: Rectangular.

File Size: 157,367 logical records; 1,051 character logical record length.

File Sort Sequence: State rank by CMSA/MSA rank by household identification number by line

number.

Reference Materials:

Current Population Survey, September 2003: Volunteer Supplement Technical Documentation. Documentation contains this abstract, questionnaire facsimiles, and record layouts of the file. One copy accompanies each file order. Additional copies are available from Marketing Services Office, Customer Services Center, Bureau of the Census, Washington, DC 20233.

Bureau of the Census. *The Current Population Survey Design and Methodology* (Technical Paper 63) describes in detail the sample design and survey procedures used as well as accuracy of estimates and sampling errors. Reference copies should be available from most public libraries or Federal Depository Libraries.

File Availability:

The file may be ordered from Marketing Services Office, Customer Services Center using the Customer Services order form on the following page. It is available on CD-ROM in ASCII format.

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Mail check to: U.S. Department of Commerce, U.S. Census Bureau (MS 0801), P.O. Box 277943, Atlanta, GA 30384-7943.

OVERVIEW

Current Population Survey

Introduction

The Current Population Survey (CPS) is the source of the official government statistics on employment and unemployment. The CPS has been conducted monthly for over 50 years. Currently, we obtain interviews from about 57,000 households monthly, scientifically selected on the basis of area of residence to represent the nation as a whole, individual states, and other specified areas. Each household is interviewed once a month for four consecutive months one year, and again for the corresponding time period a year later. This technique enables us to obtain reliable month-to-month and year-to-year comparisons at a reasonable cost while minimizing the inconvenience to any one household.

Although the main purpose of the survey is to collect information on the employment situation, a very important secondary purpose is to collect information on demographic characteristics such as age, sex, race, marital status, educational attainment, family relationship, occupation, and industry. From time to time, additional questions are included on health, education, income, and previous work experience. The statistics resulting from these questions serve to update similar information collected once every 10 years through the decennial census, and are used by government policymakers and legislators as important indicators of our nation's economic situation and for planning and evaluating many government programs.

The CPS provides current estimates of the economic status and activities of the population of the United States. Because it is not possible to develop one or two overall figures (such as the number of unemployed) that would adequately describe the whole complex of labor market phenomena, the CPS is designed to provide a large amount of detailed and supplementary data. Such data are made available to meet a wide variety of needs on the part of users of labor market information.

Thus, the CPS is the only source of monthly estimates of total employment (both farm and nonfarm); nonfarm self-employed persons, domestics, and unpaid helpers in nonfarm family enterprises; wage and salaried employees; and, finally, estimates of total unemployment.

It provides the only available distribution of workers by the number of hours worked (as distinguished from aggregate or average hours for an industry), permitting separate analyses of part-time workers, workers on overtime, etc. The survey is also the only comprehensive current source of information on the occupation of workers and the industries in which they work. Information is available from the survey not only for persons currently in the labor force but also for those who are outside the labor force. The characteristics of such persons whether married women with or without young children, disabled persons, students, older retired workers, etc., can be determined. Information on their current desire for work, their past work experience, and their intentions as to job seeking are also available.

For a more detailed discussion about the basic labor force data gathered on a monthly basis in the CPS survey, see "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of *Employment and Earnings* published by the Bureau of Labor Statistics.

CPS Sample Design

The current CPS sample is selected based on 1990 census information. The first stage of the 1990 sample design created 2,007 geographic areas called primary sampling units (PSUs) in the entire United States. These PSUs were grouped into strata within each state. Some of these PSUs formed strata by themselves and were in sample with certainty, which is referred to as self-representing. Of the remaining nonself-representing PSUs, one PSU was selected from each stratum with the probability of selection proportional to the population of the PSU. A total of 754 PSUs were selected for sample containing 2,121 counties, minor civil divisions, and independent cities. The second stage of the sample design selected housing units within these PSUs.

Approximately 72,000 housing units are assigned for interview each month, of which about 60,000 are occupied and thus eligible for interview. The remainder are units found to be destroyed, vacant, converted to nonresidential use, containing persons whose usual place of residence is elsewhere, or ineligible for other reasons. Of the 60,000 occupied housing units, approximately 5 percent are not interviewed in a given month due to temporary absence (vacation, etc.), the residents are not found at home after repeated attempts, inability of persons contacted to respond, unavailability for other reasons, and refusals to cooperate. The interviewed households contain approximately 112,000 persons 15 years old and over, approximately 31,000 children 0-14 years old, and about 450 Armed Forces members living with civilians either on or off base within these households. A more precise explanation regarding the CPS sample design is provided in "Explanatory Notes and Estimates of Error: Household Data - Sampling" in any issue of *Employment and Earnings*.

Relationship of Current Population Survey Files to Publications

Each month, a significant amount of information about the labor force is published by the Bureau of Labor Statistics in the *Employment and Earnings* and *Monthly Labor Review* reports.

As mentioned previously, the CPS also serves as a vehicle for supplemental inquiries on subjects other than employment, which are periodically added to the questionnaire. From the basic and supplemental data, the Bureau of the Census issues three series of publications under the general title Current Population Reports:

P-20 Population Characteristics

P-23 Special Studies

P-60 Consumer Income

All Current Population Reports, including the other series for population estimates and projections and special censuses, may be obtained by subscription from the U.S. Government Printing Office at 202-783-3238. Subscriptions are available as follows: Population Characteristics, Special Studies, and Consumer Income series (P-20, P-23, P-60) combined, \$101 per year (sold as a package only); Population Estimates and Projections, (P-25), \$27 per year. Single issues may be ordered separately; ordering information and prices are provided in the Bureau of the *Census Catalog and Guide*, the *Monthly Product Announcement* (MPA), and in *Census and You*. Selected reports also may be accessed on the INTERNET at http://www.census.gov/prod/www/subject.html#pop

Geographic Limitations

The CPS sample was selected so that specific reliability criteria were met nationally, for each of the 50 States and for the District of Columbia. Since 1985, these reliability criteria have been maintained through periodic additions and deletions in the State samples. Estimates formed for geographic areas identified on the microdata file which are smaller than states are not as reliable.

Weights

Under the estimating methods used in the CPS, all of the results for a given month become available simultaneously and are based on returns for the entire panel of respondents. The CPS estimation procedure involves weighting the data from each sample person. The base weight, which is the inverse of the probability of the person being in the sample, is a rough measure of the number of actual persons that the sample person represents. Almost all sample persons in the same state have the same base weight, but the weights across states are different. Selection probabilities may also differ for some sample areas due to field subsampling, which is done when areas selected for the sample contain many more households than expected. The base weights are then adjusted for noninterview, and the ratio estimation procedure is applied.

- 1. **Noninterview adjustment**. The weights for all interviewed households are adjusted to the extent needed to account for occupied sample households for which no information was obtained because of absence, impassable roads, refusals, or unavailability of the respondent for other reasons. This noninterview adjustment is made separately for clusters of similar sample areas that are usually, but not necessarily, contained within a state. Similarity of sample areas is based on Metropolitan Statistical Area (MSA) status and size. Within each cluster, there is a further breakdown by residence. Each MSA cluster is split by "central city" and "balance of the MSA". Each non-MSA cluster is split by "urban" and "rural" residence categories. The proportion of occupied sample households not interviewed fluctuates around 5 percent depending on weather, vacations, etc.
- 2. Ratio estimates. The distribution of the population selected for the sample may differ somewhat, by chance, from that of the population as a whole in such characteristics as age, race, sex, and state of residence. Because these characteristics are closely correlated with labor force participation and other principal measurements made from the sample, the survey estimates can be substantially improved when weighted appropriately by the known distribution of these population characteristics. This is accomplished through two stages of ratio adjustment as follows:
 - a. *First-stage ratio estimate*. The purpose of the first-stage ratio adjustment is to reduce the contribution to variance that results from selecting a sample of PSUs rather than drawing sample households from every PSU in the nation. This adjustment is made to the CPS weights in two race cells: black and nonblack; it is applied only to PSUs that are nonself-representing and for those states that have a substantial number of black households. The procedure corrects for differences that existed in each state cell at the time of the 1990 census between 1) the race distribution of the population in sample PSUs and 2) the race distribution of all PSUs (both 1 and 2 exclude self-representing PSUs).
 - b. Second-stage ratio estimate. This procedure substantially reduces the variability of estimates and corrects, to some extent, for CPS undercoverage. The CPS sample weights are adjusted to ensure that sample-based estimates of population match independent population controls. Three sets of controls are used:
 - 1) 51 state controls of the civilian noninstitutional population 16 years of age and older
 - 2) national civilian noninstitutional population controls for 14 hispanic and 5 nonhispanic agesex categories
 - national civilian noninstitutional population controls for 66 white, 42 black, and 10 "other" age-sex categories

The independent population controls are prepared by projecting forward the resident population as enumerated on April 1, 1990. The projections are derived by updating demographic census data with information from a variety of other data sources that account for births, deaths, and net migration. Estimated numbers of resident Armed Forces personnel and institutionalized persons reduce the resident population to the civilian noninstitutional population. Estimates of net census undercount, determined from the Post Enumeration Survey, are added to the population projections. Prior to January 1994, the projections were based on earlier censuses, and there was no correction for census undercount. A summary of the current procedures used to make population projections is given in "Revisions in the Current Population Survey Effective January 1994" in the February 1994 issue of Employment and Earnings.

Comparability of CPS From Microdata Files With Published Sources

Although total estimates of the population will equal published estimates, labor force estimates produced from a microdata file will not be directly comparable or identical with the published nonseasonally adjusted labor force data. The major reason for this is due to a final estimation procedure incorporated into the production of the published nonseasonally adjusted data. This procedure, known as a composite estimator, is a weighted average of two estimates for the current month for any particular item. The first estimate is the two-stage ratio estimate that includes all the estimation steps given above. The second estimate consists of the composite estimate for the preceding month to which has been added an estimate of the change from the preceding month, based on that part of the sample which is common to the two months (about 75 percent). This procedure is primarily used to increase the reliability of estimates of month-to-month change, although other reliability gains are also realized. As noted above, the composite estimation procedure does not affect estimates of the total population.

Another factor also inhibits microdata comparison with published labor force data. This is the seasonal adjustment that is applied to many published statistics. This adjustment is used to adjust for normal seasonal variations to help distinguish the underlying economic situation in month-to-month changes.

Shown below are data from January and July 1993 which demonstrate how estimates compiled using the final weights from the microdata file may differ from the published composited estimates, with and without seasonal adjustment. Note that the composite estimation procedure was not used for estimates published from January 1994 to May 1994. For a further description of both the composite estimator and seasonal adjustment, see "Explanatory Notes and Estimates of Error: Household Data - Estimating Methods (Composite Estimation Procedure)" and "Seasonal Adjustment" in any issue of Employment and Earnings.

Comparison of CPS Estimates from Microdata Files with Published Sources

Civilian Noninstitutional Population		Civilian Labor Force	Employed	Unemployed	Not in Labor Force
January 1993 Data (000's)					
Final Weights	192,644	126,115	116,113	10,002	66,529
Composited (Not Seasonally Adjusted)	192,644	126,034	116,123	9,911	66,610
Composited (Seasonally Adjusted)	192,644	127,083	118,071	9,013	65,561
July 1993 Data (000's)					
Final Weights	193,633	130,399	121,450	8,949	63,234
Composited (Not Seasonally Adjusted)	193,633	130,324	121,323	9,002	63,309
Composited (Seasonally Adjusted)	193,633	128,070	119,301	8,769	65,563

OVERVIEW

September 2003 Volunteer Supplement

General

The September 2003 Volunteer Supplement was conducted as a supplement to that month's Current Population Survey (CPS). The CPS is a monthly labor force survey conducted in approximately 57,000 interviewed households across the country. Attachment 9 is a facsimile of the document used by the CPS with September 2003 Volunteer Supplement questions. See "Overview-Current Population Survey" (Attachment 2) for a description of the CPS; the following describes the September 2003 Volunteer Supplement questions asked in the full CPS sample of persons 15 years old and over.

Data Collection

The September 2003 Volunteer Supplement attempted to obtain self-responses from household members 15 years old and over. Proxy responses were allowed if attempts for a self-response were unsuccessful. The supplement contained questions about the household member's participation in volunteer service from September 1, 2002 to the date of the interview. It asked about the frequency of their volunteer activity, the kinds of organizations they volunteered with, and the types of activities they chose. Among those individuals who did not volunteer, one question identified the main reason why they did not volunteer. Interviews were conducted during the period of September 14-20, 2003. Interviewers were provided with a two-hour home study for completing the basic CPS labor force exercises, supplement exercises, and a practice interview concerning the supplement.

Data Processing

The data processing involved a consistency edit of all supplement items. The consistency edit mainly ensured that the entries within an individual record followed the correct skip patterns; items with off-path entries were blanked whenever appropriate.

The values and universes for each variable are defined in the supplement record layout (Attachment 8).

September 2003 Volunteer Computer File

The September 2003 Volunteer File consists of two parts: the CPS labor force data and the supplement data.

CPS Labor Force Data. The September 2003 CPS file contains 157,367 records. The first 876 characters contain the labor force data for each record. Attachment 7 contains the CPS Basic Items Record Layout, which includes the variable name, character size, location on the record, universe, and the possible values of each basic CPS variable included on the file.

The variable PRPERTYP (located in positions 161-162 on the CPS Basic Items Record Layout) determines the type of person as follows:

PRPERTYP

- 1 = Child household member (0-14 years old)
- 2 = Adult civilian household member (15+ years old)
- 3 = Adult Armed Forces household member (15+ years old)

The variable HRINTSTA (located in positions 57-58 on the CPS Basic Items Record Layout) determines the interview status of the household.

HRINTSTA

- 1 = Interview
- 2 = Type A Noninterview (These records represent households that were eligible for the August CPS interview, but were not interviewed because no one was home, household members were temporarily absent, etc.)
- 3 = Type B Noninterview (These records represent sample addresses determined to be ineligible for the CPS by virtue of being vacant, demolished, nonresidential, etc.)
- 4 = Type C Noninterview (These records represent sample addresses determined to be ineligible for CPS by virtue of being vacant, demolished, nonresidential, etc.)

By combining the values of PRPERTYP (1-3) and HRINTSTA (2-4), the number of records can be determined.

The values of PRPERTYP are:

	<u>Unweighted Counts</u>
1 = Child 2 = Adult Civilian, 15+	30,132 110,263
3 = Adult, Armed Forces	492
The values of HRINTSTA are:	
 1 = Interview 2 = Type A Noninterview 3 = Type B Noninterview 4 = Type C Noninterview 	56,311 3,990 11,777 713

September 2003 Volunteer Supplement Data

The September supplement data are in locations 877-1051. (See Attachment 8.)

Tallying the September Volunteer Supplement File

The September 2003 supplement universe consists of the full CPS sample of all households, for civilian persons age 15 and over.

Weighting

A supplement non-response weight is included for use with supplement data. The weight variable, PWNRWGT, was created using the standard CPS weighting program, and accounts for missing data due to non-response.

Attachment 14 is a tally listing of unweighted counts from selected supplement items. Use these totals to ensure that the file is being accessed properly.

Data Contact

For questions regarding the September 2003 supplement data, call Tim Marshall on (301) 763-3769.

GLOSSARY

Current Population Survey

Age-Age classification is based on the age of the person at his/her last birthday. The adult universe (i.e., population of marriageable age) is comprised of persons 15 years and over for CPS labor force data.

Allocation Flag-Each edited item has a corresponding allocation flag indicating the nature of the edit. See the attachment on allocation flags for more information. The second character of the item name is always "X".

Armed Forces-Demographic information for Armed Forces members (enumerated in off-base housing or on-base with their families) is included on the CPS data files. No labor force information is collected of Armed Forces members in any month. In March, supplemental data on income are included for Armed Forces members. This is the only month that non-demographic information is included for Armed Forces members.

Civilian Labor Force-(See Labor Force.)

Class of Worker-This refers to the broad classification of the person's employer. These broad classifications for current jobs are:

- 1) Federal government
- 2) State government
- 3) Local government
- 4) Private industry (including self-employed, incorporated)
- 5) Self-employed (not incorporated)
- 6) Working without pay

Domain-The domain for an item is a list or range of its possible values. Note that all unedited items have possible values of -1 (blank), -2 (don't know), and -3 (refused). Since all items have these possible values, they are not shown as valid entries for each item.

Duration of Unemployment-Duration of unemployment represents the length of time (through the current survey week) during which persons classified as unemployed are continuously looking for work. For persons on layoff, duration of unemployment represents the number of full weeks since the termination of their most recent employment. A period of two weeks or more during which a person is employed or ceased looking for work is considered to break the continuity of the present period of seeking work.

Earners, Number of-The file includes all persons 15 years old and over in the household with \$1 or more in wages and salaries, or \$1 or more of a loss in net income from farm or nonfarm self-employment during the preceding year.

Edited item-An edited item is allocated or imputed by the processing system. In most cases this means allocating a value where the unedited item contains a value of blank, "don't know", or "refused". The second character of the item name is always "E".

An edited version of an item exists only if that item is processed through the edits. If the edits never deal with a particular item, then that item only has an unedited version.

Since the instrument enforces skip patterns and consistency between many items, the edits are left mainly with the job of allocating missing values. Also, since an interviewer is allowed to "back up" in the interview, there may be "off-path" items filled in the unedited data. The edits also blank these off-path items if an edited version of the items exists.

Education-(See Level of School Completed.)

Employed-(See Labor Force.)

Family-A family is a group of two persons or more (one of whom is the householder) residing together and related by birth, marriage, or adoption. All such persons (including related subfamily members) are considered as members of one family. Beginning with the 1980 CPS, unrelated subfamilies (referred to in the past as secondary families) are no longer included in the count of families, nor are the members of unrelated subfamilies included in the count of family members.

Family Household-A family household is a household maintained by a family (as defined above), and may include among the household members any unrelated persons (unrelated subfamily members and/or secondary individuals) who may be residing there. The number of family households is equal to the number of families. The count of family household members differs from the count of family members, however, in that the family household members include all persons living in the household, whereas family members include only the householder and his/her relatives. (See the definition of Family).

Family Weight-This weight is used only for tallying family characteristics. In March, the weight on the family record is the March supplement weight of the householder or reference person.

Final Weight-Used in tabulating labor force items in all months, including March. The final weight is controlled to independent estimates for:

- 1) States
- 2) Origin, Sex, and Age
- 3) Age, Race, and Sex

This weight should not be used when tabulating March supplement data.

Full-Time Worker-Persons on full-time schedules include persons working 35 hours or more, persons who worked 1-34 hours for noneconomic reasons (e.g., illness) and usually work full-time, and persons "with a job but not at work" who usually work full-time.

Group Quarters-Group quarters are noninstitutional living arrangements for groups not living in conventional housing units or groups living in housing units containing nine or more persons unrelated to the person in charge.

Head Versus Householder-Beginning with the March 1980 CPS, the Bureau of the Census discontinued the use of the terms "head of household" and "head of family." Instead, the terms "householder" and "family householder" are used.

Highest Grade of School Attended-(See Level of School Completed.)

Hispanic/Non-Hispanic Origin-A person's Hispanic/Non-Hispanic status in this file is determined on the basis of a question that simply ask "(Is/Are) (Name/you) Hispanic?"

Hours of Work-Hours of work statistics relate to the actual number of hours worked during the survey week. For example, a person who normally works 40 hours a week but who is off on the Veterans Day holiday is reported as working 32 hours even though he is paid for the holiday.

For persons working in more than one job, the figures related to the number of hours worked in all jobs during the week. However, all the hours are credited to the major job.

Household-A household consists of all the persons who occupy a house, an apartment, or other group of rooms, or a room, which constitutes a housing unit. A group of rooms or a single room is regarded as a housing unit when it is occupied as separate living quarters; that is, when the occupants do not live and eat with any other person in the structure, and when there is direct access from the outside or through a common hall. The count of households excludes persons living in group quarters, such as rooming houses, military barracks, and institutions. Inmates of institutions (mental hospitals, rest homes, correctional institutions, etc.) are not included in the survey.

Household Weight-The household weight is used for tallying household characteristics. In March, the household weight is the March Supplement weight of the householder.

Householder-The householder refers to the person (or one of the persons) in whose name the housing unit is owned or rented (maintained) or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees. If the house is owned or rented jointly by a married couple, the householder may be either the husband or the wife. The person designated as the householder is the "reference person" to whom the relationship of all other household members, if any, is recorded.

Householder With No Other Relatives in Household-A householder who has no relatives living in the household. This is the entry for a person living alone. Another example is the designated householder of an apartment shared by two or more unrelated individuals.

Householder With Other Relatives (Including Spouse) in Household-The person designated as householder if he/she has one or more relatives (including spouse) living in the household.

Industry, Occupation, and Class of Worker (I&O)-Current Job (basic data)-For the employed, current job is the job held in the reference week (the week before the survey). Persons with two or more jobs are classified in the job at which they worked the most hours during the reference week. The unemployed are classified according to their latest full-time job lasting two or more weeks or by the job (either full-time or part-time). The I & O questions are also asked of persons not in the labor force who are in the fourth and eighth months in sample and who have worked in the last five years.

Job Seekers-All unemployed persons who made specific efforts to find a job sometime during the 4-week period preceding the survey week.

Longitudinal Weight-Used for gross flows analysis. Only found on adult records matched from month to month.

PEMLR-(Major Labor Force Recode)-This classification is available for each civilian 15 years old and over according to his/her responses to the monthly (basic) labor force items.

Labor Force-Persons are classified as in the labor force if they are employed, unemployed, or in the Armed Forces during the survey week. The "civilian labor force" includes all civilians classified as employed or unemployed.

The file includes labor force data for civilians age 15 and over. However, the official definition of the civilian labor force is age 16 and over.

1. Employed

Employed persons comprise (1) all civilians who, during the survey week, do any work at all as paid employees or in their own business or profession, or on their own farm, or who work 15 hours or more as unpaid workers on a farm in a business operated by a member of the family; and (2) all those who have jobs but who are not working because of illness, bad weather, vacation, or labor-management dispute, or because they are taking time off for personal reasons, whether or not they are seeking other jobs.

These persons would have a Monthly Labor Force Recode (MLR) of 1 or 2 respectively in characters 180-181 of the person record which designates "at work" and "with a job, but not at work." Each employed person is counted only once. Those persons who held more than one job are counted in the job at which they worked the greatest number of hours during the survey week. If they worked an equal number of hours at more than one job, they are counted at the job they held the longest.

2. Unemployed

Unemployed persons are those civilians who, during the survey week, have no employment but are available for work, and (1) have engaged in any specific job seeking activity within the past 4 weeks such as registering at a public or private employment office, meeting with prospective employers, checking with friends or relatives, placing or answering advertisements, writing letters of application, or being on a union or professional register; (2) are waiting to be called back to a job from which they had been laid off; or (3) are waiting to report to a new wage or salary job within 30 days. These persons would have an MLR code of 3 or 4 in characters 180-181 of the person record. The unemployed includes job leavers, job losers, new job entrants, and job reentrants.

a. Job Leavers

Persons who quit or otherwise terminate their employment voluntarily and immediately begin looking for work.

b. Job Losers

Persons whose employment ends involuntarily, who immediately begin looking for work, and those persons who are already on layoff.

c. New Job Entrants

Persons who never worked at a full-time job lasting two weeks or longer.

d. Job Reentrants

Persons who previously worked at a full-time job lasting two weeks or longer but are out of the labor force prior to beginning to look for work.

Finally, it should be noted that the unemployment rate represents the number of persons unemployed as a percent of the civilian labor force 16 years old and over. This measure can also be computed for groups within the labor force classified by sex, age, marital status, race, etc. The job loser, job

leaver, reentrant, and new entrant rates are each calculated as a percent of the civilian labor force 16 years old and over; the sum of the rates for the four groups thus equals the total unemployment rate.

3. Not in Labor Force

All civilians 15 years old and over who are not classified as employed or unemployed. These persons are further classified by major activity: retired, unable to work because of long-term physical or mental illness, and other. The "other" group includes, for the most part, students and persons keeping house. Persons who report doing unpaid work in a family farm or business for less than 15 hours are also classified as not in the labor force.

For persons not in the labor force, data on previous work experience, intentions to seek work again, desire for a job at the time of interview, and reasons for not looking for work are asked only in those households that are in the fourth and eighth months of the sample, i.e., the "outgoing" groups, those which had been in the sample for three previous months and would not be in for the subsequent month.

Persons classified as NILF have an MLR code of 5-7 in characters 180-181 of the person record.

Layoff-A person who is unemployed but expects to be called back to a specific job. If he/she expects to be called back within 30 days, it is considered a temporary layoff; otherwise, it is an indefinite layoff.

Level of School Completed/Degree Received-These data changed beginning with the January 1992 file. A new question, "What is the highest level of school ... has completed or the highest degree ... has received?" replaced the old "Highest grade attended" and "Year completed" questions. The new question provides more accurate data on the degree status of college students. Educational attainment applies only to progress in "regular" school. Such schools include graded public, private, and parochial elementary and high schools (both junior and senior high), colleges, universities, and professional schools, whether day schools or night schools. Thus, regular schooling is that which may advance a person toward an elementary school certificate or high school diploma, or a college, university, or professional school degree. Schooling in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system.

Looking for Work-A person who is trying to get work or trying to establish a business or profession.

Marital Status-The marital status classification identifies four major categories: single (never married), married, widowed, and divorced. These terms refer to the marital status at the time of enumeration.

The category "married" is further divided into "married, civilian spouse present," "married, Armed Force spouse present," "married, spouse absent," "married, Armed Force spouse absent," and "separated." A person is classified as "married, spouse present" if the husband or wife is reported as a member of the household even though he or she may be temporarily absent on business or on vacation, visiting, in a hospital, etc., at the time of the enumeration. Persons reported as "separated" included those with legal separations, those living apart with intentions of obtaining a divorce, and other persons permanently or temporarily estranged from their spouses because of marital discord.

For the purpose of this file, the group "other marital status" includes "widowed and divorced," "separated," and "other married, spouse absent."

Month-In-Sample-The term is defined as the number of times a unit is interviewed. Each unit is interviewed eight times during the life of the sample.

Never Worked-A person who has never held a full-time civilian job lasting two consecutive weeks or more.

Nonfamily Householder-A nonfamily householder (formerly called a primary individual) is a person maintaining a household while living alone or with nonrelatives only.

Nonworker-A person who does not do any work in the calendar year preceding the survey.

Nonrelative of Householder With No Own Relatives in Household-A nonrelative of the householder who has no relative(s) of his own in the household. This category includes such nonrelatives as a foster child, a ward, a lodger, a servant, or a hired hand, who has no relatives of his own living with him in the household.

Nonrelative of Householder With Own Relatives (Including Spouse) in Household-Any household member who is not related to the householder but has relatives of his own in the household; for example, a lodger, his spouse, and their son.

Other Relative of Householder-Any relative of the householder other than his spouse or child; for example, father, mother, grandson, daughter-in-law, etc.

Out Variable-An instrument-created item that stores the results of another item.

Own Child-A child related by birth, marriage, or adoption to the family householder.

Part-Time, Economic Reasons-The item includes slack work, material shortages, repairs to plant or equipment, start or termination of job during the week, and inability to find full-time work. (See also Full-Time Worker.)

Part-Time, Other Reasons-The item includes labor dispute, bad weather, own illness, vacation, demands of home housework, school, no desire for full-time work, and full-time worker only during peak season.

Part-Time Work-Persons who work between 1 and 34 hours are designated as working "part-time" in the current job held during the reference week. For the March supplement, a person is classified as having worked part-time during the preceding calendar year if he worked less than 35 hours per week in a majority of the weeks in which he worked during the year. Conversely, he is classified as having worked full-time if he worked 35 hours or more per week during a majority of the weeks in which he worked.

Part-Year Work-Part-year work is classified as less than 50 weeks' work.

Population Coverage-Population coverage includes the civilian population of the United States plus approximately 820,000 members of the Armed Forces in the United States living off post or with their families on post but excludes all other members of the Armed Forces. This file excludes inmates of institutions. The labor force and work experience data are not collected for Armed Forces members.

Processing Recode-An item calculated by the processing system from a combination of other items in the database. The second character of the item name is always "R".

Race-The population is divided into three groups on the basis of race: White, Black, and Other races. The last category includes Indians, Japanese, Chinese, and any other race except White and Black. In most of the published tables, "Other Races" are shown in total population.

Reentrants-Persons who previously worked at a full-time job lasting two weeks or longer but who are out of the labor force prior to beginning to look for work.

Related Children-Related children in a family include own children and all other children in the household who are related to the householder by birth, marriage, or adoption. For each type of family unit identified in the CPS, the count of own children under 18 years old is limited to single (never married) children; however, "own children under 25" and "own children of any age," include all children regardless of marital status. The totals include never-married children living away from home in college dormitories.

Related Subfamily-A related subfamily is a married couple with or without children, or one parent with one or more own single (never married) children under 18 years old, living in a household and related to, but not including, the householder or spouse. The most common example of a related subfamily is a young married couple sharing the home of the husband's or wife's parents. The number of related subfamilies is not included in the number of families.

School-A person who spent most of his time during the survey week attending any kind of public or private school, including trade or vocational schools in which students receive no compensation in money or kind.

Secondary Individual-A secondary individual is a person in a household or group quarters such as a guest, roomer, boarder, or resident employee (excluding nonfamily households and inmates of institutions) who is not related to any other person in the household or group quarters.

Self-Employed-Self-employed persons are those who work for profit or fees in their own business, profession or trade, or operate a farm.

Stretches of Unemployment-A continuous stretch is one that is not interrupted by the person getting a job or leaving the labor market to go to school, to keep house, etc. A period of two weeks or more during which a person is employed or ceased looking for work is considered to break the continuity of the period of seeking work.

Unable to Work-A person is classified as unable to work because of long-term physical or mental illness, lasting six months or longer.

Unedited item-An item that is produced by the CAPI instrument, either collected during the interview or created by the CAPI instrument. The second character of the item name is always "U".

Unemployed-(See Labor Force.)

Unpaid Family Workers-Unpaid family workers are persons working without pay for 15 hours a week or more on a farm or in a business operated by a member of the household to whom they are related by birth or marriage.

Unrelated Individuals-Unrelated individuals are persons of any age (other than inmates of institutions) who are not living with any relatives. An unrelated individual may be (1) a nonfamily householder living alone or with nonrelatives only, (2) a roomer, boarder, or resident employee with no relatives in the household, or (3) a group quarters member who has no relatives living with him/her. Thus, a widow who occupies her house alone or with one or more other persons not related to her, a roomer not related to anyone else in the housing unit, a maid living as a member of her employer's household but with no relatives in the household, and a resident staff member in a hospital living apart from any relatives are all examples of unrelated individuals.

Unrelated Subfamily-An unrelated subfamily is a family that does not include among its members the householder and relatives of the householder. Members of unrelated subfamilies may include persons such as guests, roomers, boarders, or resident employees and their relatives living in a household. The number of unrelated subfamily members is included in the number of household members but is not included in the count of family members.

Persons living with relatives in group quarters were formerly considered as members of families. However, the number of such unrelated subfamilies became so small (37,000 in 1967) that beginning with the data for 1968 (and beginning with the census data for 1960) the Bureau of the Census includes persons in these unrelated subfamilies in the count of secondary individuals.

Veteran Status-If a male served at any time during the four major wars of this century, the code for the most recent wartime service is entered. The following codes are used:

- 0 Children under 15
- 1 Vietnam era
- 2 Korean
- 3 WWI
- 4 WWII
- 5 Other Service
- 6 Nonveteran

Wage and Salary Workers-Wage and salary workers receive wages, salary, commission, tips, or pay in kind from a private employer or from a governmental unit. Also included are persons who are self-employed in an incorporated business.

Workers-(See Labor Force--Employed.)

Work Experience-Includes those persons who during the preceding calendar year did any work for pay or profit or worked without pay on a family-operated farm or business at any time during the year, on a part-time or full-time basis.

Year-Round Full-Time Worker-A year-round full-time worker is one who usually worked 35 hours or more per week for 50 weeks or more during the preceding calendar year.

HOW TO USE THE RECORD LAYOUT

Data users familiar with the CPS data files in prior years will see many similarities between the format of this file and those files released before January 1994. As in the past, there are numeric locations on the file which correspond to each variable. There is only one record layout which contains the variables for children, adults, and armed forces members. In prior years, each type of person had a separate record layout.

Item Naming Conventions

- ♦ The first character of each variable name is one of the following:
 - H Household item
 - G Geography item
 - * P Person item (includes adult items, child items, and armed forces items)
 - * There is no need to distinguish adult, child, and armed forces items in the variable names in the new system. The recode **PRPERTYP** (located in positions 161-162) tells you what category the person is in.
- ♦ The second character of each variable name is one of the following:
 - E Edited item
 - U Unedited item
 - X Allocation flag (see Attachment 16 for more information)
 - W Weight
 - R Recode
- ♦ The remaining characters describe the variable.
- ♦ For multiple entry items, the file contains a separate variable for each possible response. Each item has the same descriptive name but a number is added as the last digit. For example, Question 22A allows separate entries for up to 6 job search methods. The item names are PELKM1 (this item is edited), PULKM2, (this item is unedited), PULKM3, etc. These items are located in positions 296-307 of the record layout.

CHANGES TO CPS PUBLIC USE FILES EFFECTIVE SEPTEMBER 1995

Effective September 1995, a number of revisions were made to the CPS public use files. Most were related to the recent phase-in of a new sample based on the results of the 1990 Census. This phase-in was completed in June 1995. Part of this changeover was the use of new metropolitan area definitions based on the results of the 1990 Decennial Census in selecting the new sample. As such, beginning in September 1995, metropolitan area definitions effective June 30, 1993 will be identified subject to confidentiality restrictions on the CPS public use files. The new variables and their locations are given below.

Concurrent with this revision, several other changes were made to the CPS public use files. The most important of these was the creation of a new set of household identification numbers for the September forward files. Bureau of the Census confidentiality restrictions require that we preclude the possibility of matching any households from data files before and after the September 1995 date. In conjunction with this, the Bureau revised its sample household numbering scheme. These two considerations resulted in the creation of a 15 character household identification number. The location of this number is now in characters 1-15 (previously 1-12) of all non-March files and characters 344-358 (previously 320-331) on the March files.

Also, on non-March files, the following variables changed locations:

	Location	
Name	Old	New
HUINTTYP	13-14	16-17
HULENSEC	15-19	109-113

The other change involves the suppression of several 4-digit occupation codes. Specifically, Codes 0030 and 0160 (legislators and postmasters, respectively) are collapsed into Code 0220, (managers and administrators, N.E.C.) Also, Code 1790, (judges) was collapsed into Code 1780, (lawyers). None of the changes affected any of the occupation recodes.

	NON-MARCH LOCATIONS		MARCH LOCATIONS	
Geographic Variable	Prior to September 1995	September 1995 and Forward	Prior to September 1995	March 1996 and Forward
CMSA FIPS CODE	94-95	95-96	53-54*	53-54
METROPOLITAN/ NON- METROPOLITAN STATUS	107-108	105	57	57
CENTRAL CITY/BALANCE STATUS	111-112	104	58	58
MSA/PMSA SIZE	N/A	107	56*	56
CMSA/MSA SIZE	103-104	108	55*	55
INDIVIDUAL CENTRAL CITY CODE	109-110	106	285	285
FIPS COUNTY CODE	N/A	101-103	N/A	50-52

^{*}NOT ON THE MARCH 1995 FILE

CPS RECORD LAYOUT FOR BASIC LABOR FORCE ITEMS STANDARD PUBLIC USE FILES

A1. HOUSEHOLD INFORMATION

STARTING JANUARY 2003 *********** NAME SIZE DESCRIPTION LOCATION Additional valid entries for unedited items: -1 (blank), -2 (don't know), -3 (refused). **HRHHID** 15 HOUSEHOLD IDENTIFIER 1 - 15 **EDITED UNIVERSE:** ALL HHLD's IN SAMPLE 2 MONTH OF INTERVIEW 16 - 17 HRMONTH **EDITED UNIVERSE:** ALL HHLDs IN SAMPLE **VALID ENTRIES** 01 MIN VALUE 12 MAX VALUE HRYEAR4 YEAR OF INTERVIEW 18 - 21**EDITED UNIVERSE:** ALL HHLDs IN SAMPLE VALID ENTRIES 1998 MIN VALUE 2999 MAX VALUE

NAME	SIZE	DESCRIPTION		LOCATION	
******	****************				
* Note: For * and HURR * positions 6: ************************************	SCNT, go 5-68 *	* *			
ate					
HURESPLI	2	LINE NUMBER OF THE CUI RESPONDENT	RRENT	22 - 23	
		VALID ENTRIES			
		MIN VALUE MAX VALUE			
HUFINAL	3	FINAL OUTCOME CODE		24 - 26	
		OUTCOME CODES BETWEI ARE FOR CATI.	EN 001 AND 200		
		ALL OTHER OUTCOME CO	DES ARE FOR CAPI.		
		VALID ENTRIES			
		105 LABOR FORCE COMINCOMPLETE - CAT 1024 HH OCCUPIED ENTIMEMBERS 115 PARTIAL INTERVIE 115 PLANNED - CATI 1200 NEW INTERVIEW - COMPLETE 1201 CAPI COMPLETE 1202 CALLBACK NEEDE 1203 SUFFICIENT PARTIA 1204 SUFFICIENT PARTIA 1205 LABOR FORCE COMINCOMPLETE - CAP 1206 CAPI COMPLETE RE 1207 NO ONE HOME 1217 TEMPORARILY ABS 1218 REFUSED 1224 ARMED FORCES OC	CATI INTERVIEW LETED CATI INTERVIEW IPLETE, SUPPLEMENT I RELY BY ARMED FORCES W WITH CALLBACK CONTACTED O AL - PRECLOSEOUT AL - AT CLOSEOUT IPLETE, - SUPPL. I EINTERVIEW SENT		
		VACANT REGULAR	E OF HHLD FURNITURE DLISHED		
		, CIDER CONSTRUC			

NAME	SIZE	DESCRIPTION	LOCATION
		230 CONVERTED TO TEMP BUSINESS OR	
		STORAGE 231 UNOCCUPIED TENT OR TRAILER SITE	
		232 PERMIT GRANTED - CONSTRUCTION NOT	
		STARTED	
		233 OTHER - SPECIFY	
		240 DEMOLISHED241 HOUSE OR TRAILER MOVED	
		241 HOUSE OR TRAILER MOVED 242 OUTSIDE SEGMENT	
		243 CONVERTED TO PERM. BUSINESS OR	
		STORAGE	
		244 MERGED	
		245 CONDEMNED	
		246 BUILT AFTER APRIL 1, 1980	
		247 UNUSED SERIAL NO./LISTING SHEET LINE248 OTHER - SPECIFY	
		248 OTHER - SPECIFI	
HUSPNISH	2	IS SPANISH THE ONLY LANGUAGE SPOKEN	27 - 28
		BY ALL MEMBERS OF THIS HOUSEHOLD	
		WHO ARE 15 YEARS OF AGE OR OLDER?	
		VALID ENTRIES	
		1 SPANISH ONLY LANGUAGE SPOKEN	
HETENURE	2	ARE YOUR LIVING QUARTERS	29 - 30
	_	(READ ANSWER CATEGORIES)	_, _,
		EDITED UNIVERSE:	
		HRINTSTA = 1 OR HUTYPB = 1-3	
		VALID ENTRIES	
		1 OWNED OR BEING BOUGHT BY A HH	
		MEMBER	
		2 RENTED FOR CASH	
		3 OCCUPIED WITHOUT PAYMENT OF CASH RENT	
		KLIVI	

NAME	SIZE	DESCRIPTION	LOCATION
HEHOUSUT	2	TYPE OF HOUSING UNIT	31 - 32
		EDITED UNIVERSE: ALL HHLDs IN SAMPLE	
		VALID ENTRIES	
		 OTHER UNIT HOUSE, APARTMENT, FLAT HU IN NONTRANSIENT HOTEL, MOTEL, ETC. HU PERMANENT IN TRANSIENT HOTEL, MOTEL HU IN ROOMING HOUSE MOBILE HOME OR TRAILER W/NO PERM. ROOM ADDED MOBILE HOME OR TRAILER W/1 OR MORE PERM. ROOMS ADDED HU NOT SPECIFIED ABOVE QUARTERS NOT HU IN ROOMING OR BRDING HS UNIT NOT PERM. IN TRANSIENT HOTL, MOTL 	
		10 UNOCCUPIED TENT SITE OR TRLR SITE 11 STUDENT QUARTERS IN COLLEGE DORM 12 OTHER UNIT NOT SPECIFIED ABOVE	
HETELHHD	2	IS THERE A TELEPHONE IN THIS HOUSE/APARTMENT?	33 - 34
		EDITED UNIVERSE: HRINTSTA = 1	
		VALID ENTRIES 1 YES 2 NO	
HETELAVL	2	IS THERE A TELEPHONE ELSEWHERE ON WHICH PEOPLE IN THIS HOUSEHOLD CAN BE CONTACTED?	35 - 36
		EDITED UNIVERSE: HETELHHD = 2	
		VALID ENTRIES	
		1 YES 2 NO	

NAME	SIZE	DESCRIPTION	LOCATION
HEPHONEO	2	IS A TELEPHONE INTERVIEW ACCEPTABLE?	37 - 38
		EDITED UNIVERSE: HETELHHD = 1 OR HETELAVL = 1	
		VALID ENTRIES	
		1 YES 2 NO	
HUFAMINC	2	FAMILY INCOME (COMBINED INCOME OF ALL FAMILY MEMBERS DURING THE LAST 12 MONTHS. INCLUDES MONEY FROM JOBS, NET INCOME FROM BUSINESS, FARM OR RENT, PENSIONS, DIVIDENDS, INTEREST, SOCIAL SECURITY PAYMENTS AND ANY OTHER MONEY INCOME RECEIVED BY FAMILY MEMBERS WHO ARE 15 YEARS OF AGE OR OLDER.)	39 - 40
		VALID ENTRIES	
		1 LESS THAN \$5,000 2 5,000 TO 7,499 3 7,500 TO 9,999 4 10,000 TO 12,499 5 12,500 TO 14,999 6 15,000 TO 19,999 7 20,000 TO 24,999 8 25,000 TO 29,999 9 30,000 TO 34,999 10 35,000 TO 39,999 11 40,000 TO 49,999 12 50,000 TO 59,999 13 60,000 TO 74,999 14 75,000 OR MORE	
HUTYPEA	2	TYPE A NONINTERVIEW REASON	41 - 42
		VALID ENTRIES	
		1 NO ONE HOME (NOH) 2 TEMPORARILY ABSENT (TA) 3 REFUSED (REF) 4 OTHER OCCUPIED - SPECIFY	

NAME	SIZE	DESCRIPTION	LOCATION
HUTYPB	2	TYPE B NON-INTERVIEW REASON	43 - 44
		VALID ENTRIES	
		1 VACANT REGULAR 2 TEMPORARILY OCCUPIED BY PERSONS W/URE 3 VACANT-STORAGE OF HHLD FURNITURE 4 UNFIT OR TO BE DEMOLISHED 5 UNDER CONSTRUCTION, NOT READY 6 CONVERTED TO TEMP BUSINESS OR STORAGE 7 UNOCCUPIED TENT SITE OR TRAILER SITE 8 PERMIT GRANTED CONSTRUCTION NOT STARTED 9 OTHER TYPE B - SPECIFY	
HUTYPC	2	TYPE C NON-INTERVIEW REASON	45 - 46
		VALID ENTRIES	
		1 DEMOLISHED 2 HOUSE OR TRAILER MOVED 3 OUTSIDE SEGMENT 4 CONVERTED TO PERM. BUSINESS OR STORAGE 5 MERGED 6 CONDEMNED 8 UNUSED LINE OF LISTING SHEET 9 OTHER - SPECIFY	
НЖННЖСТ	10	HOUSEHOLD WEIGHT (4 IMPLIED DECIMAL PLACES) USED FOR TALLYING HOUSEHOLD CHARACTERISTICS	47 - 56
		EDITED UNIVERSE: HRINTSTA = 1	

NAME	SIZE	DESCRIPTION	LOCATION
HRINTSTA	2	INTERVIEW STATUS	57 - 58
		EDITED UNIVERSE: ALL HHLDs IN SAMPLE	
		VALID ENTRIES	
		1 INTERVIEW 2 TYPE A NON-INTERVIEW 3 TYPE B NON-INTERVIEW 4 TYPE C NON-INTERVIEW	
HRNUMHOU	2	TOTAL NUMBER OF PERSONS LIVING IN THE HOUSEHOLD (HOUSEHOLD MEMBERS).	59 - 60
		EDITED UNIVERSE: ALL HHLDs IN SAMPLE	
		VALID ENTRIES	
		0 MIN VALUE 16 MAX VALUE	
HRHTYPE	2	HOUSEHOLD TYPE	61 - 62
		EDITED UNIVERSE: ALL HHLDs IN SAMPLE	
		VALID ENTRIES	
		0 NON-INTERVIEW HOUSEHOLD 1 HUSBAND/WIFE PRIMARY FAMILY	
		(NEITHER AF) 2 HUSB/WIFE PRIM. FAMILY (EITHER/	
		BOTH AF) 3 UNMARRIED CIVILIAN MALE-PRIM. FAM HHLDER	
		4 UNMARRIED CIV. FEMALE-PRIM FAM HHLDER	
		5 PRIMARY FAMILY HHLDER-RP IN AF, UNMAR.	
		6 CIVILIAN MALE PRIMARY INDIVIDUAL	
		7 CIVILIAN FEMALE PRIMARY INDIVIDUAL	
		8 PRIMARY INDIVIDUAL HHLD-RP IN AF9 GROUP QUARTERS WITH FAMILY	
		10 GROUP QUARTERS WITHOUT FAMILY	

NAME	SIZE	DESCRIPTION	LOCATION					
HRMIS	2	MONTH-IN-SAMPLE	63 - 64					
		EDITED UNIVERSE: ALL HHLDs IN SAMPLE						
		VALID ENTRIES						
		1 MIN VALUE 8 MAX VALUE						
HUINTTYP	2	TYPE OF INTERVIEW	65 - 66					
		VALID ENTRIES						
		0 NONINTERVIEW/INDETERMINATE 1 PERSONAL 2 TELEPHONE						
HUPRSCNT	2	NUMBER OF ACTUAL AND ATTEMPTED PERSONAL CONTACTS	67 -68					
		VALID ENTRIES						
		1 MIN VALUE 9 MAX VALUE						
******	*****	*******						
* Note: For * and HRYI		s HRMONTH * o locations *						
* 16-21.		*						
****	****	কককককককককক						
HRLONGLK	2	LONGITUDINAL LINK INDICATOR	69 - 70					
		EDITED UNIVERSE: ALL HHLDs IN SAMPLE						
		VALID ENTRIES						
		0 MIS 1 OR REPLACEMENT HH (NO LINK) 2 MIS 2-4 OR MIS 6-8 3 MIS 5						

NAME	SIZE	DESCRIPTION	LOCATION
HRSAMPLE	4	SAMPLE IDENTIFIER	71 - 74
		EDITED UNIVERSE: ALL HHLDs IN SAMPLE	
		VALID ENTRIES	
		1ST DIGIT - A-Z DIGITS 2-4 - 000-999	
HRSERSUF	2	SERIAL SUFFIX IDENTIFIES EXTRA UNITS	75 - 76
		EDITED UNIVERSE: ALL HHLDs IN SAMPLE	
		VALID ENTRIES	
		A-Z	
HUHHNUM	2	HOUSEHOLD NUMBER	77 - 78
		THE INITIAL HOUSEHOLD RECEIVES A VALUE OF 1, AND SUBSEQUENT REPLACEMENT HOUSEHOLDS INCREASE THE VALUE BY 1.	
		VALID ENTRIES	
		01 MIN VALUE 08 MAX VALUE	
HUBUS	2	DOES ANYONE IN THIS HOUSEHOLD HAVE A BUSINESS OR A FARM?	79 - 80
		VALID ENTRIES	
		1 YES 2 NO	
HUBUSL1	2	ENTER LINE NUMBER FOR HUBUS = 1	81 - 82
		VALID ENTRIES	
		01 MIN VALUE 99 MAX VALUE	

NAME	SIZE	DESCRIPTION	LOCATION
HUBUSL2	2	See BUSL1	83 - 84
		VALID ENTRIES	
		1 MIN VALUE 99 MAX VALUE	
HUBUSL3	2	See BUSL1	85 - 86
		VALID ENTRIES	
		1 MIN VALUE 99 MAX VALUE	
HUBUSL4	2	See BUSL1	87 - 88
		VALID ENTRIES	
		1 MIN VALUE 99 MAX VALUE	

NAME	SIZE	DESCRIPTION						LOCATION
GEREG	2	REGIO	NC					89 - 90
		EDITI ALL I						
		VALI	D ENTRI	<u>ES</u>				
		1 2 3 4						
GESTCEN	2	CENS	US STA	ΓE CODE	E			91 - 92
			ED UNIV HHLD's I					
		VALI	<u>D ENTRI</u>					
		11 12 13 14 15 16 21 22 23 31 32 33 34 35 41 42 43 44 45 46 47	ME NH VT MA RI CT NY NJ PA OH IN IL MI WI MN IA MO ND SD NE KS	51 52 53 54 55 56 57 58 59 61 62 63 64 71 72 73 74 81 82 83 84	DE MD DC VA WV NC SC GA FL KY TN AL MS AR LA OK TX MT ID WY CO	85 86 87 88 91 92 93 94 95	NM AZ UT NV WA OR CA AK HI	

NAME	SIZE	I	LOCATION					
GESTFIPS	2	PROC	ERAL INE CESSING) STATE	93 - 94				
			ED UNIV HHLD's I					
		<u>VALI</u>	D ENTR	<u>IES</u>				
		01	AL	30	MT			
		02	AK	31	NE			
		04	AZ	32	NV			
		05	AR	33	NH			
		06	CA	34	NJ			
		08	CO	35	NM			
		09	CT	36	NY			
		10	DE	37	NC			
		11	DC	38	ND			
		12	FL	39	OH			
		13	GA	40	OK			
		15	HI	41	OR			
		16	ID	42	PA			
		17	IL IN	44	RI			
		18 19	IN	45 46	SC SD			
		20	IA KS	46 47				
		21	KY	48	TN TX			
		22	LA	49	UT			
		23	ME	50	VT			
		24	MD	51	VA VA			
		25	MA	53	WA			
		26	MI	54	WV			
		27	MN	55	WI			
		28	MS	56	WY			
		29	MO	20	****			
GECMSA	2	CMS	A FIPS C	ODE			95 - 96	
		EDITED UNIVERSE: ALL HHLD's IN SAMPLE						
		VALID ENTRIES						
		00 07 97	7 MIN VALUE					

SPECIFIC CMSA CODE (SEE ATTACHMENT 12)

NAME	SIZE	DESCRIPTION	LOCATION	
GEMSA	4	MSA/PMSA FIPS CODE	97 - 100	
		EDITED UNIVERSE: ALL HHLD's IN SAMPLE		
		VALID ENTRIES		
		0000 NOT IDENTIFIED OR NONMETROPOLITAN 0080 MIN VALUE 9360 MAX VALUE SPECIFIC MSA/PMSA CODE (SEE ATTACHMENT 12)		
GECO	3	FIPS COUNTY CODE	101 - 103	
		EDITED UNIVERSE: ALL HHLD's IN SAMPLE		
		VALID ENTRIES		
		000 NOT IDENTIFIED 001-810 SPECIFIC COUNTY CODE (SEE ATTACHMENT 12)		
		NOTE: THIS CODE MUST BE USED IN COMBINATION WITH A STATE CODE (GESTFIPS or GESTCEN) IN ORDER TO UNIQUELY IDENTIFY A COUNTY.		
GEMSAST	1	CENTRAL CITY/BALANCE STATUS	104 - 104	
		EDITED UNIVERSE: ALL HHLD's IN SAMPLE		
		VALID ENTRIES		
		1 CENTRAL CITY 2 BALANCE 3 NONMETROPOLITAN 4 NOT IDENTIFIED		

NAME	SIZE	DESCRIPTION	LOCATION
GEMETSTA	1	METROPOLITAN STATUS	105 - 105
		EDITED UNIVERSE: ALL HHLD's IN SAMPLE	
		VALID ENTRIES	
		1 METROPOLITAN 2 NONMETROPOLITAN 3 NOT IDENTIFIED	
GEINDVCC	1	INDIVIDUAL CENTRAL CITY	106 - 106
		EDITED UNIVERSE: ALL HHLD's IN SAMPLE	
		VALID ENTRIES	
		 NOT IDENTIFIED, NONMETROPOLITAN, or NOT A CENTRAL CITY SPECIFIC CENTRAL CITY CODE (SEE ATTACHMENT 12) 	
		NOTE: WHENEVER POSSIBLE THIS CODE IDENTIFIES SPECIFIC CENTRAL CITIES IN AN MSA/PMSA THAT HAVE MULTIPLE CENTRAL CITIES. THIS CODE MUST BE USED IN COMBINATION WITH THE MSA/PMSA FIPS CODE (GEMSA) IN ORDER TO UNIQUELY IDENTIFY A SPECIFIC CITY.	
GEMSASZ	1	MSA/PMSA SIZE	107 - 107
		EDITED UNIVERSE: ALL HHLD's IN SAMPLE	
		VALID ENTRIES	
		0 NOT IDENTIFIED OR NONMETROPOLITAN 2 100,000 - 249,999 3 250,000 - 499,999 4 500,000 - 999,999 5 1,000,000 - 2,499,999 6 2,500,000 - 4,999,999 7 5,000,000+	

NAME	SIZE	DESCRIPTION	LOCATION
GECMSASZ	1	CMSA/MSA SIZE	108 - 108
		EDITED UNIVERSE: ALL HHLD's IN SAMPLE	
		VALID ENTRIES	
		0 NOT IDENTIFIED OR NONMETROPOLITAN 2 100,000 - 249,999 3 250,000 - 499,999 4 500,000 - 999,999 5 1,000,000 - 2,499,999 6 2,500,000 - 4,999,999 7 5,000,000+	
HULENSEC	5	CUMULATIVE INTERVIEW TIME IN SECONDS	109 - 113
		EDITED UNIVERSE: ALL HHLD's IN SAMPLE	
		VALID ENTRIES	
		00000 MIN VALUE 99999 MAX VALUE	

INAIVIL	OIZL	DEGOTAL FIGH	LOOKIIOI
		A3. PERSONS INFORMATION DEMOGRAPHIC ITEMS	5
PROLDRRP	2	RELATIONSHIP TO REFERENCE PERSON (RECODE)	114 - 115
		EDITED UNIVERSE: PRPERTYP = 1, 2, OR 3	
		VALID ENTRIES	
		01 REF PERS WITH OTHER RELATIVES IN HH 02 REF PERS WITH NO OTHER RELATIVES IN HH 03 SPOUSE 04 CHILD 05 GRANDCHILD 06 PARENT 07 BROTHER/SISTER 08 OTHER RELATIVE 09 FOSTER CHILD 10 NON-REL OF REF PER W/OWN RELS IN HH 11 PARTNER/ROOMMATE 12 NON-REL OF REF PER W/NO OWN RELS IN HH	
PUPELIG	2	AN UNCOLLAPSED VERSION INTERVIEW STATUS OF EACH PERSON IN THE HOUSEHOLD	116 - 117
		1 ELIGIBLE FOR INTERVIEW 2 LABOR FORCE FULLY COMPLETE 3 MISSING LABOR FORCE DATA FOR PERSON 4 (NOT USED) 5 ASSIGNED IF AGE IS BLANK 6 ARMED FORCES MEMBER 7 UNDER 15 YEARS OLD 8 NOT A HH MEMBER 9 DELETED	

LOCATION

SIZE DESCRIPTION

NAME

NAME	SIZE	DESCRIPTION	LOCATION
		10 DECEASED 11 END OF LIST 12 AFTER END OF LIST	
PERRP	2	RELATIONSHIP TO REFERENCE PERSON	118 - 119
		EDITED UNIVERSE: PRPERTYP = 1, 2, OR 3	
		VALID ENTRIES	
		EXPANDED RELATIONSHIP CATEGORIES	
		01 REFERENCE PERSON W/RELS. 02 REFERENCE PERSON W/O RELS. 03 SPOUSE 04 CHILD 05 GRANDCHILD 06 PARENT 07 BROTHER/SISTER 08 OTHER REL. OR REF. PERSON 09 FOSTER CHILD 10 NONREL. OF REF. PERSON W/RELS. 11 NOT USED 12 NONREL. OF REF. PERSON W/O RELS. 13 UNMARRIED PARTNER W/RELS. 14 UNMARRIED PARTNER W/RELS. 15 HOUSEMATE/ROOMMATE W/OUT RELS. 16 HOUSEMATE/ROOMMATE W/OUT RELS. 17 ROOMER/BOARDER W/RELS. 18 ROOMER/BOARDER W/OUT RELS. SEE LOCATION 114 - 115 FOR THE COLLAPSED VERSION	
PEPARENT	2	LINE NUMBER OF PARENT	120 - 121
		EDITED UNIVERSE: EVERY PERSON	
		VALID ENTRIES	
		-1 NO PARENT 01 MIN VALUE 99 MAX VALUE	

NAME	SIZE	DESCRIPTION	LOCATION
PRTAGE	2	PERSONS AGE AS OF THE END OF SURVEY WEEK	122 - 123
		EDITED UNIVERSE: PRPERTYP = 1, 2, 0R 3	
		VALID ENTRIES	
		0 MIN VALUE 80 MAX VALUE	
PRTFAGE	1	TOP CODE FOR AGE	124 - 124
		VALID ENTRIES	
		NO TOP CODETOP CODED VALUE FOR AGE	
* BEGINS IN	N APRIL	**************************************	
PEMARITL	2	MARITAL STATUS	125 - 126
		EDITED UNIVERSE: PEAGE >= 15	
		VALID ENTRIES	
		1 MARRIED - SPOUSE PRESENT 2 MARRIED - SPOUSE ABSENT 3 WIDOWED 4 DIVORCED 5 SEPARATED 6 NEVER MARRIED	
PESPOUSE	2	LINE NUMBER OF SPOUSE	127 - 128
		EDITED UNIVERSE: PEMARITL = 1	
		VALID ENTRIES	
		-1 NO SPOUSE 01 MIN VALUE 99 MAX VALUE	

NAME	SIZE	DESCRIPTION	LOCATION
PESEX	2	SEX	129 - 130
		EDITED UNIVERSE: PRPERTYP = 1, 2, 0R 3	
		VALID ENTRIES	
		1 MALE 2 FEMALE	
PUAFEVER	2	DID YOU EVER SERVE ON ACTIVE DUTY IN THE U.S. ARMED FORCES?	131 - 132
		VALID ENTRIES	
		1 YES 2 NO	
PEAFWHEN	2	WHEN DID YOU SERVE?	133 - 134
		EDITED UNIVERSE: PRPERTYP = 2	
		VALID ENTRIES	
		 VIETNAM ERA (8/64-4/75) KOREAN WAR (6/50-1/55) WORLD WAR II (9/40-7/47) WORLD WAR I (4/17-11/18) OTHER SERVICE (ALL OTHER PERIODS) NONVETERAN 	
PEAFNOW	2	ARE YOU NOW IN THE ARMED FORCES	135 - 136
		EDITED UNIVERSE: PRPERTYP = 2 0R 3	
		VALID ENTRIES	
		1 YES 2 NO	

NAME	SIZE	DESCRIPTION	LOCATION
PEEDUCA	2	HIGHEST LEVEL OF SCHOOL COMPLETED OR DEGREE RECEIVED	137 - 138
		EDITED UNIVERSE: PRPERTYP = 2 0R 3	
		VALID ENTRIES	
		1ST, 2ND, 3RD OR 4TH GRADE 1ST, 2ND, 3RD OR 4TH GRADE 35 5TH OR 6TH GRADE 36 7TH GRADE 37 11TH GRADE 38 12TH GRADE NO DIPLOMA 39 HIGH SCHOOL GRAD-DIPLOMA OR EQUIV (GED) 40 SOME COLLEGE BUT NO DEGREE 41 ASSOCIATE DEGREE-OCCUPATIONAL/VOCATIONAL 42 ASSOCIATE DEGREE-ACADEMIC PROGRAM 43 BACHELOR'S DEGREE (EX: BA, AB, BS) 44 MASTER'S DEGREE (EX: MA, MS, Meng MEd, MSW) 45 PROFESSIONAL SCHOOL DEG (EX: MD, DDS, DVM)	
PTDTRACE	2	46 DOCTORATE DEGREE (EX: PhD, EdD) RACE	139 - 140
		EDITED UNIVERSE: PRPERTYP = 1, 2, 0R 3 VALID ENTRIES 01 White Only 02 Black Only 03 American Indian, Alaskan Native Only 04 Asian Only 05 Hawaiian/Pacific Islander Only 06 White-Black 07 White-AI 08 White-Asian 09 White-Hawaiian 10 Black-AI	

NAME	SIZE	DESCRIPTION	LOCATION
		11 Black-Asian 12 Black-HP 13 AI-Asian 14 Asian-HP 15 W-B-AI 16 W-B-A 17 W-AI-A 18 W-A-HP 19 W-B-AI-A 20 2 or 3 Races 21 4 or 5 Races	
PRDTHSP	2	DETAILED HISPANIC ORIGIN GROUP	141 - 142
		EDITED UNIVERSE: PEHSPNON = 1	
		<u>VALID ENTRIES</u>	
		 Mexican Puerto Rican Cuban Central/South American Other Spanish 	
PUCHINHH	2	CHANGE IN HOUSEHOLD COMPOSITION	143 - 144
		<u>VALID ENTRIES</u>	
		1 PERSON ADDED 2 PERSON ADDED - URE 3 PERSON UNDELETED 4 PERSON DIED 5 DELETED FOR REASON OTHER THAN DEATH 6 PERSON JOINED ARMED FORCES 7 PERSON NO LONGER IN AF 9 CHANGE IN DEMOGRAPHIC INFORMATION	

NAME	SIZE	DESCRIPTION	LOCATION
PURELFLG	2	FLAG FOR RELATIONSHIP TO THE OWNER OF A BUSINESS.	145 - 146
		VALID ENTRIES	
		0 NOT OWNER OR RELATED TO OWNER 1 OWNER OF BUS OR RELATED TO OWNER OF BUS	
PULINENO	2	PERSON'S LINE NUMBER	147 - 148
		VALID ENTRIES	
		01 MIN VALUE 99 MAX VALUE	
FILLER	2	Filler	149 - 150
PRFAMNUM	2	FAMILY NUMBER RECODE	151 - 152
		EDITED UNIVERSE: PRPERTYP = 1, 2, 0R 3	
		VALID ENTRIES	
		00 NOT A FAMILY MEMBER 01 PRIMARY FAMILY MEMBER ONLY 02 SUBFAMILY NO. 2 MEMBER 03 SUBFAMILY NO. 3 MEMBER 04 SUBFAMILY NO. 4 MEMBER 05 SUBFAMILY NO. 5 MEMBER 06 SUBFAMILY NO. 6 MEMBER 07 SUBFAMILY NO. 7 MEMBER 08 SUBFAMILY NO. 8 MEMBER 09 SUBFAMILY NO. 9 MEMBER 10 SUBFAMILY NO. 10 MEMBER 11 SUBFAMILY NO. 11 MEMBER 12 SUBFAMILY NO. 12 MEMBER 13 SUBFAMILY NO. 13 MEMBER 14 SUBFAMILY NO. 14 MEMBER 15 SUBFAMILY NO. 15 MEMBER 16 SUBFAMILY NO. 16 MEMBER 17 SUBFAMILY NO. 17 MEMBER 18 SUBFAMILY NO. 18 MEMBER 19 SUBFAMILY NO. 19 MEMBER	

NAME	SIZE	DESCRIPTION	LOCATION
PRFAMREL	2	FAMILY RELATIONSHIP RECODE	153 - 154
		EDITED UNIVERSE: PRPERTYP = 1, 2, 0R 3	
		VALID ENTRIES	
		0 NOT A FAMILY MEMBER 1 REFERENCE PERSON 2 SPOUSE 3 CHILD 4 OTHER RELATIVE (PRIMARY FAMILY & UNREL)	
PRFAMTYP	2	FAMILY TYPE RECODE	155 - 156
		EDITED UNIVERSE: PRPERTYP = 1, 2, 0R 3	
		VALID ENTRIES	
		1 PRIMARY FAMILY 2 PRIMARY INDIVIDUAL 3 RELATED SUBFAMILY 4 UNRELATED SUBFAMILY 5 SECONDARY INDIVIDUAL	
PEHSPNON	2	HISPANIC OR NON-HISPANIC	157 - 158
		EDITED UNIVERSE: PRPERTYP = 1, 2, 0R 3	
		VALID ENTRIES	
		1 HISPANIC 2 NON-HIPSANIC	

NAME	SIZE	DESCRIPTION	LOCATION
PRMARSTA	2	MARITAL STATUS BASED ON ARMED FORCES PARTICIPATION	159 - 160
		EDITED UNIVERSE: PRPERTYP = 2 OR 3	
		VALID ENTRIES	
		 MARRIED, CIVILIAN SPOUSE PRESENT MARRIED, ARMED FORCES SPOUSE PRESENT MARRIED, SPOUSE ABSENT (EXC. SEPARATED) WIDOWED DIVORCED SEPARATED NEVER MARRIED 	
PRPERTYP	2	TYPE OF PERSON RECORD RECODE	161 - 162
		EDITED UNIVERSE: ALL HOUSEHOLD MEMBERS	
		VALID ENTRIES	
		1 CHILD HOUSEHOLD MEMBER 2 ADULT CIVILIAN HOUSEHOLD M EMBER 3 ADULT ARMED FORCES HOUSEHOLD MEMBER	
PENATVTY	3	COUNTRY OF BIRTH	163 - 165
		EDITED UNIVERSE: PRPERTYP = 1, 2, 0R 3	
		VALID ENTRIES	
		057 UNITED STATES 072 PUERTO RICO 096 U.S. OUTLYING AREA 100-554 FOREIGN COUNTRY OR AT SEA 555 ABROAD, COUNTRY NOT KNOWN	

NAME	SIZE	DESCRIPTION	LOCATION
PEMNTVTY	3	MOTHER'S COUNTRY OF BIRTH EDITED UNIVERSE: PRPERTYP = 1, 2, 0R 3 VALID ENTRIES	166 - 168
		057 UNITED STATES 072 PUERTO RICO 096 U.S. OUTLYING AREA 100-554 FOREIGN COUNTRY OR AT SEA 555 ABROAD, COUNTRY NOT KNOWN	
PEFNTVTY	3	FATHER'S COUNTRY OF BIRTH	169 - 171
		EDITED UNIVERSE: PRPERTYP = 1, 2, 0R 3	
		VALID ENTRIES	
		057 UNITED STATES 072 PUERTO RICO 096 U.S. OUTLYING AREA 100-554 FOREIGN COUNTRY OR AT SEA 555 ABROAD, COUNTRY NOT KNOWN	
PRCITSHP	2	CITIZENSHIP STATUS	172 - 173
		EDITED UNIVERSE: PRPERTYP = 1, 2, 0R 3	
		VALID ENTRIES	
		1 NATIVE, BORN IN THE UNITED STATES 2 NATIVE, BORN IN PUERTO RICO OR U.S. OUTLYING AREA	
		3 NATIVE, BORN ABROAD OF AMERICAN PARENT OR PARENTS	
		4 FOREIGN BORN, U.S. CITIZEN BY NATURALIZATION	
		5 FOREIGN BORN, NOT A CITIZEN OF HE UNITED STATES	

NAME	SIZE	DESCRIPTION	LOCATION
PRCITFLG	2	CITIZENSHIP ALLOCATION FLAG	174 - 175
		EDITED UNIVERSE: PRPERTYP = 1, 2, 0R 3	
		(SEE ATTACHMENT 15 FOR VALUES OF ALLOCATION FLAGS) Placed in this position because naming convention different from all other allocation flags.	on is
PRINUSYR	2	IMMIGRANT'S YEAR OF ENTRY	176 - 177
		EDITED UNIVERSE: PRCITSHP = 2, 3, 4, OR 5	
		VALID ENTRIES	
		-1 NOT IN UNIVERSE (BORN IN U.S.) 00 NOT FOREIGN BORN 01 BEFORE 1950 02 1950-1959 03 1960-1964 04 1965-1969 05 1970-1974 06 1975-1979 07 1980-1981 08 1982-1983 09 1984-1985 10 1986-1987 11 1988-1989 12 1990-1991 13 1992-1993 14 1994-1995 15 1996-1997 16 1998-1999 17 2000-2003	
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* STARTING	G JANUA	**************************************	
		17 2000-2001 18 2002-2004	

NAME	SIZE	DESCRIPTION	LOCATION
* STARTING	**************************************	005 *	
	18	2002-2005	
* STARTING	**************************************	006 *	
	18 19	2002-2003 2004-2006	
* STARTING	**************************************	007 *	
	19	2004-2007	

NAME	SIZE	DESCRIPTION	LOCATION
	A	4. PERSONS INFORMATION LABOR FORCE ITEM	S
PUSLFPRX	2	LABOR FORCE INFORMATION COLLECTED BY SELF OR PROXY RESPONSE	178 - 179
		VALID ENTRIES	
		1 SELF 2 PROXY 3 BOTH SELF AND PROXY	
PEMLR	2	MONTHLY LABOR FORCE RECODE EDITED UNIVERSE: PRPERTYP = 2	180 - 181
		VALID ENTRIES	
		1 EMPLOYED-AT WORK 2 EMPLOYED-ABSENT 3 UNEMPLOYED-ON LAYOFF 4 UNEMPLOYED-LOOKING 5 NOT IN LABOR FORCE-RETIRED 6 NOT IN LABOR FORCE-DISABLED 7 NOT IN LABOR FORCE-OTHER	
PUWK	2	LAST WEEK, DID YOU DO ANY WORK FOR (EITHER) PAY (OR PROFIT)?	182 - 183
		VALID ENTRIES	
		1 YES 2 NO 3 RETIRED 4 DISABLED 5 UNABLE TO WORK	
PUBUS1	2	LAST WEEK, DID YOU DO ANY UNPAID WORK IN THE FAMILY BUSINESS OR FARM?	184 - 185
		VALID ENTRIES	
		1 YES 2 NO	

NAME	SIZE	DESCRIPTION	LOCATION
PUBUS2OT	2	DO YOU RECEIVE ANY PAYMENTS OR PROFITS FROM THE BUSINESS?	186 - 187
		VALID ENTRIES	
		1 YES 2 NO	
PUBUSCK1	2	CHECK ITEM 1 FILTER FOR QUESTIONS ON UNPAID WORK	188 - 189
		VALID ENTRIES	
		1 GOTO PUBUS1 2 GOTO PURETCK1	
PUBUSCK2	2	CHECK ITEM 2 SKIPS OWNERS OF FAMILY BUSINES WHO DID NOT WORK LAST WEEK	190 - 191
		VALID ENTRIES	
		1 GOTO PUHRUSL1 2 GOTO PUBUS2	
PUBUSCK3	2	CHECK ITEM 3	192 - 193
		VALID ENTRIES	
		1 GOTO PUABSRSN 2 GOTO PULAY	
PUBUSCK4	2	CHECK ITEM 4	194 - 195
		VALID ENTRIES	
		1 GOTO PUHRUSL1 2 GOTO PUABSPD	

NAME	SIZE	DESCRIPTION	LOCATION
PURETOT	2	RETIREMENT STATUS (LAST MONTH YOU WERE REPORTED TO BE RETIRED, ARE YOU STILL RETIRED THIS MONTH?)	196 - 197
		VALID ENTRIES	
		1 YES 2 NO 3 WAS NOT RETIRED LAST MONTH	
PUDIS	2	DISABILITY STATUS (LAST MONTH YOU WERE REPORTED TO HAVE A DISABILITY.) DOES YOUR DISABILITY CONTINUE TO PREVENT YOU FROM DOING ANY KIND OF WORK FOR THE NEXT 6 MONTHS?	198 - 199
		VALID ENTRIES	
		1 YES 2 NO 3 DID NOT HAVE DISABILITY LAST MONTH	
PERET1	2	DO YOU CURRENTLY WANT A JOB, EITHER FULL OR PART-TIME?	200 - 201
		EDITED UNIVERSE: PEMLR = 5 AND (PURETOT = 1 OR (PUWK = 3 AND PEAGE >= 50) OR (PUABS = 3 AND PEAGE >= 50) OR (PULAY = 3 AND PEAGE >= 50))	
		VALID ENTRIES	
		1 YES 2 NO 3 HAS A JOB	
PUDIS1	2	DOES YOUR DISABILITY PREVENT YOU FROM ACCEPTING ANY KIND OF WORK DURING THE NEXT SIX MONTHS?	202 - 203
		VALID ENTRIES	
		1 YES 2 NO	

NAME	SIZE	DESCRIPTION	LOCATION
PUDIS2	2	DO YOU HAVE A DISABILITY THAT PREVENTS YOU FROM ACCEPTING ANY KIND OF WORK DURING THE NEXT SIX MONTHS?	204 - 205
		VALID ENTRIES	
		1 YES 2 NO	
PUABSOT	2	LAST WEEK DID YOU HAVE A JOB EITHER FULL OR PART-TIME?	206 - 207
		VALID ENTRIES	
		1 YES 2 NO 3 RETIRED 4 DISABLED 5 UNABLE TO WORK	
PULAY	2	LAST WEEK, WERE YOU ON LAYOFF FROM A JOB?	208 - 209
		VALID ENTRIES	
		1 YES 2 NO 3 RETIRED 4 DISABLED 5 UNABLE TO WORK	
PEABSRSN	2	WHAT IS THE MAIN REASON YOU WERE ABSENT FROM WORK LAST WEEK?	210 - 211
		EDITED UNIVERSE: PEMLR = 2	
		VALID ENTRIES	
		1 ON LAYOFF 2 SLACK WORK/BUSINESS CONDITIONS 3 WAITING FOR A NEW JOB TO BEGIN 4 VACATION/PERSONAL DAYS 5 OWN ILLNESS/INJURY/MEDICAL PROBLEMS 6 CHILD CARE PROBLEMS 7 OTHER FAMILY/PERSONAL OBLIGATION 8 MATERNITY/PATERNITY LEAVE 9 LABOR DISPUTE 10 WEATHER AFFECTED JOB	

NAME	SIZE	DESCRIPTION	LOCATION
		11 SCHOOL/TRAINING 12 CIVIC/MILITARY DUTY 13 DOES NOT WORK IN THE BUSINESS 14 OTHER (SPECIFY)	
PEABSPDO	2	ARE YOU BEING PAID BY YOUR EMPLOYER FOR ANY OF THE TIME OFF LAST WEEK?	212 - 213
		EDITED UNIVERSE: PEABSRSN = 4-12, 14	
		VALID ENTRIES	
		1 YES 2 NO	
PEMJOT	2	DO YOU HAVE MORE THAN ONE JOB?	214 - 215
		EDITED UNIVERSE: PEMLR = 1, 2	
		VALID ENTRIES	
		1 YES 2 NO	
PEMJNUM	2	ALTOGETHER, HOW MANY JOBS DID YOU HAVE?	216 - 217
		EDITED UNIVERSE: PEMJOT = 1	
		VALID ENTRIES	
		2 2 JOBS 3 3 JOBS 4 4 OR MORE JOBS	

NAME	SIZE	DESCRIPTION	LOCATION
PEHRUSL1	2	HOW MANY HOURS PER WEEK DO YOU USUALLY WORK AT YOUR MAIN JOB?	218 - 219
		EDITED UNIVERSE: PEMJOT = 1 OR 2 AND PEMLR = 1 OR 2	
		<u>VALID ENTRIES</u>	
		-4 HOURS VARY 0 MIN VALUE 99 MAX VALUE	
PEHRUSL2	2	HOW MANY HOURS PER WEEK DO YOU USUALLY WORK AT YOUR OTHER (JOB/JOBS)?	220 - 221
		EDITED UNIVERSE: PEMJOT = 1 AND PEMLR = 1 OR 2	
		<u>VALID ENTRIES</u>	
		-4 HOURS VARY 0 MIN VALUE 99 MAX VALUE	
PEHRFTPT	2	DO YOU USUALLY WORK 35 HOURS OR MORE PER WEEK?	222 - 223
		EDITED UNIVERSE: PEHRUSL1 = -4 OR PEHRUSL2 = -4	
		VALID ENTRIES	
		1 YES 2 NO 3 HOURS VARY	
PEHRUSLT	3	SUM OF HRUSL1 AND HRUSL2.	224 - 226
		EDITED UNIVERSE: PEMLR = 1 OR 2	
		VALID ENTRIES	
		-4 VARIES 0 MIN VALUE 198 MAX VALUE	

NAME	SIZE	DESCRIPTION	LOCATION
PEHRWANT	2	DO YOU WANT TO WORK A FULL-TIME WORKWEEK OF 35 HOURS OR MORE PER WEEK?	227 - 228
		EDITED UNIVERSE:	
		PEMLR = 1 AND (PEHRUSLT = 0-34 PEHRFTPT = 2)	
		VALID ENTRIES	
		1 YES 2 NO 3 REGULAR HOURS ARE FULL-TIME	
PEHRRSN1	2	WHAT IS YOUR MAIN REASON FOR WORKING PART-TIME?	229 - 230
		EDITED UNIVERSE: PEHRWANT = 1 (PEMLR = 1 AND PEHRUSLT < 35)	
		VALID ENTRIES	
		1 SLACK WORK/BUSINESS CONDITIONS 2 COULD ONLY FIND PART-TIME WORK 3 SEASONAL WORK 4 CHILD CARE PROBLEMS 5 OTHER FAMILY/PERSONAL OBLIGATIONS 6 HEALTH/MEDICAL LIMITATIONS 7 SCHOOL/TRAINING 8 RETIRED/SOCIAL SECURITY LIMIT ON EARNING 9 FULL-TIME WORKWEEK IS LESS THAN 35 HRS 10 OTHER - SPECIFY	GS

NAME	SIZE	DESCRIPTION	LOCATION
PEHRRSN2	2	WHAT IS THE MAIN REASON YOU DO NOT WANT TO WORK FULL-TIME?	231 - 232
		EDITED UNIVERSE: PEHRWANT = 2 (PEMLR = 1 AND PEHRUSLT < 35)	
		VALID ENTRIES	
		1 CHILD CARE PROBLEMS 2 OTHER FAMILY/PERSONAL OBLIGATIONS 3 HEALTH/MEDICAL LIMITATIONS 4 SCHOOL/TRAINING 5 RETIRED/SOCIAL SECURITY LIMIT ON EARNINGS 6 FULL-TIME WORKWEEK LESS THAN 35 HOURS 7 OTHER - SPECIFY	
PEHRRSN3	2	WHAT IS THE MAIN REASON YOU WORKED LESS THAN 35 HOURS LAST WEEK?	233 - 234
		EDITED UNIVERSE: PEHRACTT = 1-34 AND PUHRCK7 NE 1, 2 (PEMLR = 1 AND PEHRUSLT = 35+)	
		VALID ENTRIES	
		1 SLACK WORK/BUSINESS CONDITIONS 2 SEASONAL WORK 3 JOB STARTED OR ENDED DURING WEEK 4 VACATION/PERSONAL DAY 5 OWN ILLNESS/INJURY/MEDICAL APPOINTMENT 6 HOLIDAY (LEGAL OR RELIGIOUS) 7 CHILD CARE PROBLEMS 8 OTHER FAMILY/PERSONAL OBLIGATIONS 9 LABOR DISPUTE 10 WEATHER AFFECTED JOB 11 SCHOOL/TRAINING 12 CIVIC/MILITARY DUTY 13 OTHER REASON	

NAME	SIZE	DESCRIPTION	LOCATION
PUHROFF1	2	LAST WEEK, DID YOU LOSE OR TAKE OFF ANY HOURS FROM YOUR JOB, FOR ANY REASON SUCH AS ILLNESS, SLACK WORK, VACATION, OR HOLIDAY?	235 - 236
		VALID ENTRIES	
		1 YES 2 NO	
PUHROFF2	2	HOW MANY HOURS DID YOU TAKE OFF?	237 - 238
		VALID ENTRIES	
		0 MIN VALUE 99 MAX VALUE	
PUHROT1	2	LAST WEEK, DID YOU WORK ANY OVERTIME OR EXTRA HOURS (AT YOUR MAIN JOB) THAT YOU DO NOT USUALLY WORK?	239 - 240
		VALID ENTRIES	
		1 YES 2 NO	
PUHROT2	2	HOW MANY ADDITIONAL HOURS DID YOU WORK?	241 - 242
		VALID ENTRIES	
		0 MIN VALUE 99 MAX VALUE	
PEHRACT1	2	LAST WEEK, HOW MANY HOURS DID YOU ACTUALLY WORK AT YOUR JOB?	243 - 244
		EDITED UNIVERSE: PEMLR = 1	
		VALID ENTRIES	
		0 MIN VALUE 99 MAX VALUE	

NAME	SIZE	DESCRIPTION	LOCATION
PEHRACT2	2	LAST WEEK, HOW MANY HOURS DID YOU ACTUALLY WORK AT YOUR OTHER (JOB/JOBS)	245 - 246
		EDITED UNIVERSE: PEMLR = 1 AND PEMJOT = 1	
		VALID ENTRIES	
		0 MIN VALUE 99 MAX VALUE	
PEHRACTT	3	SUM OF PEHRACT1 AND PEHRACT2.	247 - 249
		EDITED UNIVERSE: PEMLR = 1	
		VALID ENTRIES	
		0 MIN VALUE 198 MAX VALUE	
PEHRAVL	2	LAST WEEK, COULD YOU HAVE WORKED FULL-TIME IF THE HOURS HAD BEEN AVAILABLE?	250 - 251
		EDITED UNIVERSE: PEHRACTT = 1-34 (PEMLR = 1 AND PEHRUSLT < 35 AND PEHRRSN1 = 1, 2, 3)	
		VALID ENTRIES	
		1 YES 2 NO	
PULBHSEC	5	TOTAL SECONDS TO COMPLETE LABOR FORCE ITEMS.	252 - 256
		VALID ENTRIES	
		00000 MIN VALUE 99999 MAX VALUE	

NAME	SIZE	DESCRIPTION	LOCATION
PUHRCK1	2	CHECK ITEM 1	257 - 258
		VALID ENTRIES	
		1 GOTO PUHRUSL2 2 GOTO PUHRUSLT	
PUHRCK2	2	CHECK ITEM 2 SKIPS PERSONS RESPONDING YES TO HRFTPT OUT OF PT SERIES	259 - 260
		VALID ENTRIES	
		1 IF ENTRY OF 1 IN MJ AND ENTRY OF D, R OR V IN HRUSL1 AND ENTRY OF D, R, V OR 0-34 IN HRUSL2 GOTO HRFTPT	
		2 IF ENTRY OF 1 IN MJ AND ENTRY OF D, R OR V IN HRUSL2 AND ENTRY OF D, R V OR 0-34 IN HRUSL1 GOTO HRFTPT	
		3 IF ENTRY OF 2, D OR R IN MJ AND ENTRY OF D, R OR V IN HRUSL1 GOTO HRFTPT	
		4 IF ENTRY OF 1 IN BUS1 AND ENTRY OF D, R OR V IN HRUSL1 THEN GOTO HRFTPT	
		5 ALL OTHERS GOTO HRCK3-C	
PUHRCK3	2	CHECK ITEM 3	261 - 262
		VALID ENTRIES	
		1 IF ENTRY OF 1 IN ABSOT OR (ENTRY OR 2 IN ABSOT AND ENTRY OF 1 IN BUS AND CURRENT R_P EQUALS BUSLST) THEN GOTO HRCK8	
		2 IF ENTRY OF 3 IN RET1 GOTO HRCK8 3 IF ENTRY IN HRUSLT IS 0-34 HOURS GO	
		TO HRCK4-C	
		4 IF ENTRY IN HRUSLT IS 35+ GOTO HROFF1 5 ALL OTHERS GOTO HRCK4-C	
		6 GOTO PUHRCK4	

NAME	SIZE	DESCRIPTION	LOCATION
PUHRCK4	2	CHECK ITEM 4	263 - 264
		VALID ENTRIES	
		 IF ENTRY OF 1, D, R OR V IN HRFTPT THEN GOTO HRACT1 IF ENTRY OF 2, D OR R IN BUS2 THEN GOTO HROFF1 IF HRUSLT IS 0-34 THEN GOTO HRWANT IF ENTRY OF 2 IN HRFTPT THEN GOTO HRWANT ALL OTHERS GOTO HRACT1 	
PUHRCK5	2	CHECK ITEM 5	265 - 266
		VALID ENTRIES	
		1 IF ENTRY OF 1 IN MJOT GOTO HRACT2 2 ALL OTHERS GOTO HRCK6-C	
PUHRCK6	2	CHECK ITEM 6	267 - 268
		VALID ENTRIES	
		 IF HRACT1 AND HRACT2 EQ 0 AND ENTRY OF 2, D, R IN BUS2 THEN GOTO LK IF HRACT1 AND HRACT2 EQ 0 THEN STORE 1 IN ABSOT AND GOTO ABSRSN ALL OTHERS GOTO HRACTT-C 	
PUHRCK7	2	CHECK ITEM 7	269 - 270
		 VALID ENTRIES (IF ENTRY OF 2, D OR R IN BUS2) AND (HRACT1 LESS THAN 15 OR D) GOTO HRCK8 (IF ENTRY OF 2, D OR R IN BUS2) AND (HRACT1 IS 15+) GOTO HRCK8 (IF HRUSLT IS 35+ OR IF ENTRY OF 1 IN HRFTPT) AND (HRACTT < 35) AND ENTRY IN HRACT1 OR HRACT2 ISN'T D OR R THEN GOTO HRRSN3 IF ENTRY OF 1 IN HRWANT AND HRACTT < 35 AND (ENTRY OF 1, 2, 3 IN HRRSN1) GOTO HRAVL ALL OTHERS GOTO HRCK8 	

NAME	SIZE	DESCRIPTION	LOCATION
PUHRCK12	2	CHECK ITEM 12 VALID ENTRIES	271 - 272
		1 IF ENTRY OF 2, D OR R IN BUS2 AND HRACTT IS LESS THAN 15 OR D GOTO LK	
		2 ALL OTHERS GOTO IOCK1	
PULAYDT	2	HAS YOUR EMPLOYER GIVEN YOU A DATE TO RETURN TO WORK?	273 - 274
		VALID ENTRIES	
		1 YES 2 NO	
PULAY6M	2	HAVE YOU BEEN GIVEN ANY INDICATION THAT YOU WILL BE RECALLED TO WORK WITHIN THE NEXT 6 MONTHS?	275 - 276
		VALID ENTRIES	
		1 YES 2 NO	
PELAYAVL	2	COULD YOU HAVE RETURNED TO WORK LAST WEEK IF YOU HAD BEEN RECALLED?	277 - 278
		EDITED UNIVERSE: PEMLR = 3	
		VALID ENTRIES	
		1 YES 2 NO	
PULAYAVR	2	WHY IS THAT?	279 - 280
		VALID ENTRIES	
		1 OWN TEMPORARY ILLNESS 2 GOING TO SCHOOL 3 OTHER	

NAME	SIZE	DESCRIPTION	LOCATION
PELAYLK	2	EVEN THOUGH YOU ARE TO BE CALLED BACK TO WORK, HAVE YOU BEEN LOOKING FOR WORK DURING THE LAST 4 WEEKS.	281 - 282
		EDITED UNIVERSE: PELAYAVL= 1, 2	
		VALID ENTRIES	
		1 YES 2 NO	
PELAYDUR	3	DURATION OF LAYOFF	283 - 285
		EDITED UNIVERSE: PELAYLK = 1, 2	
		VALID ENTRIES	
		1 MIN VALUE 260 MAX VALUE	
PELAYFTO	2	FT/PT STATUS OF JOB FROM WHICH SAMPLE PERSON WAS ON LAYOFF FROM	286 - 287
		EDITED UNIVERSE: PELAYDUR = 0-120	
		VALID ENTRIES	
		1 YES 2 NO	
PULAYCK1	2	CHECK ITEM 1	288 - 289
		VALID ENTRIES	
		1 GOTO PULAYCK3 2 GOTO PULAYFT 3 GOTO PULAYDR	

NAME	SIZE	DESCRIPTION	LOCATION
PULAYCK2	2	CHECK ITEM 2 SCREEN FOR DEPENDENT LAYOFF	290 - 291
		VALID ENTRIES	
		1 GOTO PULAYDR3 2 GOTO PULAYFT	
PULAYCK3	2	CHECK ITEM 3 FILTER FOR DEPENDENT I & O	292 - 293
		VALID ENTRIES	
		1 MISCK = 5 GOTO IO1INT 2 I-ICR = 1 OR I-OCR = 1, GOTO IO1INT 3 ALL OTHERS GOTO SCHCK	
PULK	2	HAVE YOU BEEN DOING ANYTHING TO FIND WORK DURING THE LAST 4 WEEKS?	294 - 295
		VALID ENTRIES	
		1 YES 2 NO 3 RETIRED 4 DISABLED 5 UNABLE TO WORK	
PELKM1	2	WHAT ARE ALL OF THE THINGS YOU HAVE DONE TO FIND WORK DURING THE LAST 4 WEEKS? (FIRST METHOD)	296 - 297
		EDITED UNIVERSE: PEMLR = 4	
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY /INTERVIEW 2 CONTACTED PUBLIC EMPLOYMENT AGENCY 3 CONTACTED PRIVATE EMPLOYMENT AGENCY 4 CONTACTED FRIENDS OR RELATIVES 5 CONTACTED SCHOOL/UNIVERSITY EMPL CENTER	

NAME	SIZE	DESCRIPTION	LOCATION
		6 SENT OUT RESUMES/FILLED OUT APPLICATION 7 CHECKED UNION/PROFESSIONAL\ REGISTERS 8 PLACED OR ANSWERED ADS 9 OTHER ACTIVE 10 LOOKED AT ADS 11 ATTENDED JOB TRAINING PROGRAMS/ COURSES 12 NOTHING 13 OTHER PASSIVE	
PULKM2	2	ANYTHING ELSE? (SECOND METHOD)	298 - 299
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY/ INTERVIEW 2 CONTACTED PUBLIC EMPLOYMEN AGENCY 4 CONTACTED FRIENDS OR RELATIVES 5 CONTACTED SCHOOL/UNIVERSITY EM CENTER 6 SENT OUT RESUMES/FILLED OUT APPLICATION 7 CHECKED UNION/PROFESSIONAL REGISTERS 8 PLACED OR ANSWERED ADS 9 OTHER ACTIVE 10 LOOKED AT ADS 11 ATTENDED JOB TRAINING PROGRAMS/ COURSES 13 OTHER PASSIVE	
PULKM3	2	SAME AS PULKM2 (THIRD METHOD)	300 - 301
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY/ INTERVIEW 2 CONTACTED PUBLIC EMPLOYMENT AGENCY 3 CONTACTED PRIVATE EMPLOYMENT AGENCY 4 CONTACTED FRIENDS OR RELATIVES 5 CONTACTED SCHOOL/UNIVERSITY EMPL CENTER	

NAME	SIZE	DESCRIPTION	LOCATION
		6 SENT OUT RESUMES/FILLED OUT APPLICATION 7 CHECKED UNION/PROFESSIONAL REGISTERS 8 PLACED OR ANSWERED ADS 9 OTHER ACTIVE 10 LOOKED AT ADS 11 ATTENDED JOB TRAINING PROGRAMS/ COURSES 13 OTHER PASSIVE	
PULKM4	2	SAME AS PULKM2 (FOURTH METHOD)	302 - 303
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY/ INTERVIEW 2 CONTACTED PUBLIC EMPLOYMENT AGENCY 3 CONTACTED PRIVATE EMPLOYMENT AGENCY 4 CONTACTED FRIENDS OR RELATIVES 5 CONTACTED SCHOOL/UNIVERSITY EMPL CENTER 6 SENT OUT RESUMES/FILLED OUT APPLICATION 7 CHECKED UNION/PROFESSIONAL REGISTERS 8 PLACED OR ANSWERED ADS 9 OTHER ACTIVE 10 LOOKED AT ADS 11 ATTENDED JOB TRAINING PROGRAMS/ COURSES 13 OTHER PASSIVE	
PULKM5	2	SAME AS PULKM2 (FIFTH METHOD)	304 - 305
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY/ INTERVIEW 2 CONTACTED PUBLIC EMPLOYMENT AGENCY	
		3 CONTACTED PRIVATE EMPLOYMENT AGENCY	
		4 CONTACTED FRIENDS OR RELATIVES	

NAME	SIZE	[DESCRIPTION	LOCATION
		5	CONTACTED SCHOOL/UNIVERSITY EMPL CENTER	
		6	SENT OUT RESUMES/FILLED OUT APPLICATION	
		7	CHECKED UNION/PROFESSIONAL REGISTERS	
		8	PLACED OR ANSWERED ADS	
		9	OTHER ACTIVE	
		10	LOOKED AT ADS	
		11	ATTENDED JOB TRAINING PROGRAMS/	
			COURSES	
		13	OTHER PASSIVE	
PULKM6	2	SAMI	E AS PULKM2 (SIXTH METHOD)	306 - 307
		VALI	<u>D ENTRIES</u>	
		1	CONTACTED EMPLOYER DIRECTLY/ INTERVIEW	
		2	CONTACTED PUBLIC EMPLOYMENT AGENCY	
		3	CONTACTED PRIVATE EMPLOYMENT AGENCY	
		4	CONTACTED FRIENDS OR RELATIVES	
		5	CONTACTED SCHOOL/UNIVERSITY EMPL	
			CENTER	
		6	SENT OUT RESUMES/FILLED OUT	
			APPLICATION	
		7	CHECKED UNION/PROFESSIONAL	
			REGISTERS	
		8	PLACED OR ANSWERED ADS	
		9	OTHER ACTIVE	
		10	LOOKED AT ADS	
		11	ATTENDED JOB TRAINING PROGRAMS/	
		10	COURSES	
		13	OTHER PASSIVE	

NAME	SIZE	DESCRIPTION	LOCATION
PULKDK1	2	YOU SAID YOU HAVE BEEN TRYING TO FIND WORK. HOW DID YOU GO ABOUT LOOKING? (FIRST METHOD)	308 - 309
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY/	
		INTERVIEW CONTACTED PUBLIC EMPLOYMENT	
		AGENCY 3 CONTACTED PRIVATE EMPLOYMENT	
		AGENCY 4 CONTACTED FRIENDS OR RELATIVES	
		CENTER 6 SENT OUT RESUMES/FILLED OUT	
		APPLICATION 7 CHECKED UNION/PROFESSIONAL	
		REGISTERS 8 PLACED OR ANSWERED ADS	
		9 OTHER ACTIVE	
		10 LOOKED AT ADS	
		11 ATTENDED JOB TRAINING PROGRAM	
		COURSES	
		12 NOTHING	
		13 OTHER PASSIVE	
PULKDK2	2	ANYTHING ELSE? (SECOND METHOD)	310 - 311
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY/	
		INTERVIEW 2 CONTACTED PUBLIC EMPLOYMENT	
		AGENCY	
		3 CONTACTED PRIVATE EMPLOYMENT	
		AGENCY	
		4 CONTACTED FRIENDS OR RELATIVES	
		5 CONTACTED SCHOOL/UNIVERSITY EMPL	
		CENTER	
		APPLICATION	
		7 CHECKED UNION/PROFESSIONAL	
		REGISTERS	
		8 PLACED OR ANSWERED ADS	
		9 OTHER ACTIVE	
		10 LOOKED AT ADS	

NAME	SIZE	DESCRIPTION	LOCATION
		11 ATTENDED JOB TRAINING PROGRAMS/ COURSES 13 OTHER PASSIVE	
PULKDK3	2	SAME AS PULKDK2 (THIRD METHOD)	312 - 313
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY/ INTERVIEW	
		AGENCY 3 CONTACTED PRIVATE EMPLOYME AGENCY	
		4 CONTACTED FRIENDS OR RELATIVES 5 CONTACTED SCHOOL/UNIVERSITY EMPL CENTER	
		6 SENT OUT RESUMES/FILLED OUT APPLICATION	
		7 CHECKED UNION/PROFESSIONAL REGISTERS	
		8 PLACED OR ANSWERED ADS9 OTHER ACTIVE	
		10 LOOKED AT ADS	
		11 ATTENDED JOB TRAINING PROGRAMS/ COURSES	
		13 OTHER PASSIVE	
PULKDK4	2	SAME AS PULKDK2 (FOURTH METHOD)	314 - 315
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY INTERVIEW	
		2 CONTACTED PUBLIC EMPLOYMENT AGENCY	
		3 CONTACTED PRIVATE EMPLOYMENT AGENCY	
		4 CONTACTED FRIENDS OR RELATIVES	
		5 CONTACTED SCHOOL/UNIVERSITY EMPL CENTER	
		6 SENT OUT RESUMES/FILLED OUT APPLICATION	
		7 CHECKED UNION/PROFESSIONAL REGISTERS	
		8 PLACED OR ANSWERED ADS	
		9 OTHER ACTIVE	
		10 LOOKED AT ADS	

NAME	SIZE	DESCRIPTION	LOCATION
		11 ATTENDED JOB TRAINING PROGRAMS/ COURSES 13 OTHER PASSIVE	
		15 OTHER PASSIVE	
PULKDK5	2	SAME AS PULKDK2 (FIFTH METHOD)	316 - 317
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY/ INTERVIEW	
		2 CONTACTED PUBLIC EMPLOYMENT AGENCY	
		3 CONTACTED PRIVATE EMPLOYMENT AGENCY	
		4 CONTACTED FRIENDS OR RELATIVES	
		5 CONTACTED SCHOOL/UNIVERSITY EM CENTER	
		6 SENT OUT RESUMES/FILLED OUT	
		APPLICATION 7 CHECKED UNION/PROFESSIONAL	
		REGISTERS	
		8 PLACED OR ANSWERED ADS	
		9 OTHER ACTIVE	
		10 LOOKED AT ADS	
		11 ATTENDED JOB TRAINING PROGRAMS/	
		COURSES 13 OTHER PASSIVE	
		13 OTHER PASSIVE	
PULKDK6	2	SAME AS PULKDK2 (SIXTH METHOD)	318 - 319
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY/ INTERVIEW	
		2 CONTACTED PUBLIC EMPLOYMENT	
		AGENCY 3 CONTACTED PRIVATE EMPLOYMENT	
		AGENCY	
		4 CONTACTED FRIENDS OR RELATIVES	
		5 CONTACTED SCHOOL/UNIVERSITY EMPL CENTER	
		6 SENT OUT RESUMES/FILLED OUT	
		APPLICATION REGISTERS	
		8 PLACED OR ANSWERED ADS	
		9 OTHER ACTIVE	
		10 LOOKED AT ADS	

NAME	SIZE	DESCRIPTION	LOCATION
		11 ATTENDED JOB TRAINING PROGRAMS COURSES 13 OTHER PASSIVE	
PULKPS1	2	CAN YOU TELL ME MORE ABOUT WHAT YOU DID TO SEARCH FOR WORK? (FIRST METHOD)	320 - 321
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY/ INTERVIEW 2 CONTACTED PUBLIC EMPLOYMENT	
		AGENCY 3 CONTACTED PRIVATE EMPLOYMENT AGENCY	
		4 CONTACTED FRIENDS OR RELATIVES 5 CONTACTED SCHOOL/UNIVERSITY EMPL CENTER	
		6 SENT OUT RESUMES/FILLED OUT APPLICATION 7 CHECKED UNION/PROFESSIONAL	
		REGISTERS 8 PLACED OR ANSWERED ADS 9 OTHER ACTIVE	
		10 LOOKED AT ADS 11 ATTENDED JOB TRAINING PROGRAMS/ COURSES	
		12 NOTHING 13 OTHER PASSIVE	
PULKPS2	2	ANYTHING ELSE? (SECOND METHOD)	322 - 323
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY/ INTERVIEW	
		2 CONTACTED PUBLIC EMPLOYMENT AGENCY	
		3 CONTACTED PRIVATE EMPLOYMENT AGENCY	
		4 CONTACTED FRIENDS OR RELATIVES5 CONTACTED SCHOOL/UNIVERSITY EMPL	
		CENTER 6 SENT OUT RESUMES/FILLED OUT	
		APPLICATION 7 CHECKED UNION/PROFESSIONAL	

NAME	SIZE	DESCRIPTION	LOCATION
		REGISTERS 8 PLACED OR ANSWERED ADS 9 OTHER ACTIVE 10 LOOKED AT ADS 11 ATTENDED JOB TRAINING PROGRAMS/ COURSES 13 OTHER PASSIVE	
PULKPS3	2	SAME AS PULKPS2 (THIRD METHOD)	324 - 325
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY/ INTERVIEW 2 CONTACTED PUBLIC EMPLOYMENT AGENCY 3 CONTACTED PRIVATE EMPLOYMENT AGENCY 4 CONTACTED FRIENDS OR RELATIVES 5 CONTACTED SCHOOL/UNIVERSITY EMPL CENTER 6 SENT OUT RESUMES/FILLED OUT APPLICATION 7 CHECKED UNION/PROFESSIONAL REGISTERS 8 PLACED OR ANSWERED ADS 9 OTHER ACTIVE 10 LOOKED AT ADS 11 ATTENDED JOB TRAINING PROGRAMS/ COURSES 13 OTHER PASSIVE	
PULKPS4	2	SAME AS PULKPS2 (FOURTH METHOD) <u>VALID ENTRIES</u>	326 - 327
		1 CONTACTED EMPLOYER DIRECTLY/	
		INTERVIEW 2 CONTACTED PUBLIC EMPLOYMEN AGENCY 3 CONTACTED PRIVATE EMPLOYMENT AGENCY 4 CONTACTED FRIENDS OR RELATIVES 5 CONTACTED SCHOOL/UNIVERSITY EM CENTER 6 SENT OUT RESUMES/FILLED OUT APPLICATION	

NAME	SIZE	DESCRIPTION	LOCATION
		7 CHECKED UNION/PROFESSIONAL REGISTERS 8 PLACED OR ANSWERED ADS 9 OTHER ACTIVE 10 LOOKED AT ADS 11 ATTENDED JOB TRAINING PROGRAMS/ COURSES 13 OTHER PASSIVE	
PULKPS5	2	SAME AS PULKPS2 (FIFTH METHOD)	328 - 329
		VALID ENTRIES	
		1 CONTACTED EMPLOYER DIRECTLY/ INTERVIEW 2 CONTACTED PUBLIC EMPLOYMENT AGENCY 3 CONTACTED PRIVATE EMPLOYMENT AGENCY 4 CONTACTED FRIENDS OR RELATIVES 5 CONTACTED SCHOOL/UNIVERSITY EMPL CENTER 6 SENT OUT RESUMES/FILLED OU APPLICATION REGISTERS 8 PLACED OR ANSWERED ADS 9 OTHER ACTIVE 10 LOOKED AT ADS 11 ATTENDED JOB TRAINING PROGRAMS COURSES 13 OTHER PASSIVE	
PULKPS6	2	SAME AS PULKPS2 (SIXTH METHOD) VALID ENTRIES 1 CONTACTED EMPLOYER DIRECTLY/ INTERVIEW 2 CONTACTED PUBLIC EMPLOYMENT AGENCY 3 CONTACTED PRIVATE EMPLOYMENT AGENCY 4 CONTACTED FRIENDS OR RELATIVES 5 CONTACTED SCHOOL/UNIVERSITY EMPL CENTER 6 SENT OUT RESUMES/FILLED OUT APPLICATION	330 - 331

NAME	SIZE	DESCRIPTION	LOCATION
		7 CHECKED UNION/PROFESSIONAL REGISTERS 8 PLACED OR ANSWERED ADS 9 OTHER ACTIVE 10 LOOKED AT ADS 11 ATTENDED JOB TRAINING PROGRAMS/ COURSES 13 OTHER PASSIVE	
PELKAVL	2	LAST WEEK, COULD YOU HAVE STARTED A JOB IF ONE HAD BEEN OFFERED?	332 - 333
		EDITED UNIVERSE: PELKM1 = 1 - 13	
		VALID ENTRIES	
		1 YES 2 NO	
PULKAVR	2	WHY IS THAT?	334 - 335
		VALID ENTRIES	
		 WAITING FOR NEW JOB TO BEGIN OWN TEMPORARY ILLNESS GOING TO SCHOOL OTHER - SPECIFY 	
PELKLL10	2	BEFORE YOU STARTED LOOKING FOR WORK, WHAT WERE YOU DOING: WORKING, GOING TO SCHOOL, OR SOMETHING ELSE?	336 - 337
		EDITED UNIVERSE: PELKAVL = 1-2	
		VALID ENTRIES	
		 1 WORKING 2 SCHOOL 3 LEFT MILITARY SERVICE 4 SOMETHING ELSE 	

NAME	SIZE	DESCRIPTION	LOCATION
PELKLL2O	2	DID YOU LOSE OR QUIT THAT JOB, OR WAS IT A TEMPORARY JOB THAT ENDED?	338 - 339
		EDITED UNIVERSE: PELKLL1O = 1 OR 3	
		VALID ENTRIES	
		1 LOST JOB 2 QUIT JOB 3 TEMPORARY JOB ENDED	
PELKLWO	2	WHEN LAST WORKED EDITED UNIVERSE: PELKLL1O = 1 - 4	340 - 341
		VALID ENTRIES	
		1 WITHIN THE LAST 12 MONTHS 2 MORE THAN 12 MONTHS AGO 3 NEVER WORKED	
PELKDUR	3	DURATION OF JOB SEEKING	342 - 344
		EDITED UNIVERSE: PELKLWO = 1 - 3	
		VALID ENTRIES	
		0 MIN VALUE 999 MAX VALUE	
PELKFTO	2	FT/PT STATUS OF JOBSEEKER	345 - 346
		EDITED UNIVERSE: PELKDUR = 0-120	
		VALID ENTRIES	
		1 YES 2 NO 3 DOESN'T MATTER	

NAME	SIZE	DESCRIPTION	LOCATION
PEDWWNTO	2	DO YOU CURRENTLY WANT A JOB, EITHER FULL OR PART TIME?	347 - 348
		EDITED UNIVERSE: PUDWCK1 = 3, 4, -1	
		VALID ENTRIES	
		1 YES, OR MAYBE, IT DEPENDS 2 NO 3 RETIRED 4 DISABLED 5 UNABLE	
PEDWRSN	2	WHAT IS THE MAIN REASON YOU WERE NOT LOOKING FOR WORK DURING THE LAST 4 WEEKS?	349 - 350
		EDITED UNIVERSE: PUDWCK4 = 4, -1	
		VALID ENTRIES	
		1 BELIEVES NO WORK AVAILABLE IN AREA OF EXPERTISE 2 COULDN'T FIND ANY WORK 3 LACKS NECESSARY SCHOOLING/TRAINING 4 EMPLOYERS THINK TOO YOUNG OR TOO OLD 5 OTHER TYPES OF DISCRIMINATION 6 CAN'T ARRANGE CHILD CARE 7 FAMILY RESPONSIBILITIES 8 IN SCHOOL OR OTHER TRAINING 9 ILL-HEALTH, PHYSICAL DISABILITY 10 TRANSPORTATION PROBLEMS 11 OTHER - SPECIFY	
PEDWLKO	2	DID YOU LOOK FOR WORK AT ANY TIME IN THE LAST 12 MONTHS	351 - 352
		EDITED UNIVERSE: (PUDWCK4 = 1-3) or (PEDWRSN = 1-11)	
		VALID ENTRIES	
		1 YES 2 NO	

NAME	SIZE	DESCRIPTION	LOCATION
PEDWWK	2	DID YOU ACTUALLY WORK AT A JOB OR BUSINESS DURING THE LAST 12 MONTHS?	353 - 354
		EDITED UNIVERSE: PEDWLKO = 1	
		VALID ENTRIES	
		1 YES 2 NO	
PEDW4WK	2	DID YOU DO ANY OF THIS WORK DURING THE LAST 4 WEEKS?	355 - 356
		EDITED UNIVERSE: PEDWWK = 1	
		VALID ENTRIES	
		1 YES 2 NO	
PEDWLKWK	2	SINCE YOU LEFT THAT JOB OR BUSINESS HAVE YOU LOOKED FOR WORK?	357 - 358
		EDITED UNIVERSE: PEDW4WK = 2	
		VALID ENTRIES	
		1 YES 2 NO	
PEDWAVL	2	LAST WEEK, COULD YOU HAVE STARTED A JOB IF ONE HAD BEEN OFFERED?	359 - 360
		EDITED UNIVERSE: (PEDWWK = 2) or (PEDWLKWK = 1)	
		VALID ENTRIES	
		1 YES 2 NO	

NAME	SIZE	DESCRIPTION	LOCATION
PEDWAVR	2	WHY IS THAT?	361 - 362
		EDITED UNIVERSE: PEDWAVL = 2	
		VALID ENTRIES	
		1 OWN TEMPORARY ILLNESS 2 GOING TO SCHOOL 3 OTHER	
PUDWCK1	2	SCREEN FOR DISCOURAGED WORKERS	363 - 364
		VALID ENTRIES	
		 IF ENTRY OF 2 IN BUS2 GOTO PUSCHCK IF ENTRY OF 3 ON ABSRSN GOTO PUNLFCK1 IF ENTRY OF 1 IN RET1, STORE 1 IN DWWNTO AND GOTO PUDWCK4 ALL OTHERS GOTO PUDWWNT 	
PUDWCK2	2	SCREEN FOR DISABLED	365 - 366
		VALID ENTRIES	
		1 IF ENTRY IN DIS1 OR DIS2 GOTO PUJHCK1-C 2 IF ENTRY OF 4 IN DWWNT GOTO PUDIS1 3 IF ENTRY OF 5 IN DWWNT GOTO PUDIS2 4 ALL OTHERS GOTO PUDWCK4	
PUDWCK3	2	FILTER FOR RETIRED	367 - 368
		VALID ENTRIES	
		1 IF AGERNG EQUALS 1-4 OR 9 GOTO PUDWCK4 2 ALL OTHERS GOTO PUNLFCK2	

NAME	SIZE	DESCRIPTION	LOCATION
PUDWCK4	2	FILTER FOR PASSIVE JOB SEEKERS	369 - 370
		VALID ENTRIES	
		1 IF ENTRY OF 10 AND/OR 11 AND/OR 13 ONLY IN LKM1-LKM3 GOTO PUDWCK5 2 IF ENTRY OF 10 AND/OR 11 AND/OR 13 ONLY IN LKDK1-LKDK3 GOTO PUDWCK5 3 IF ENTRY OF 10 AND/OR 11 AND/OR 13 ONLY IN LKPS1-LKPS3 GOTO PUDWCK5 4 ALL OTHERS GOTO PUDWRSN	
PUDWCK5	2	FILTER FOR PASSIVE JOB SEEKERS	371 - 372
		VALID ENTRIES	
		1 IF ENTRY OF 1 IN LK THEN STORE 1 IN DWLKO AND GOTO PUDWWK 2 ALL OTHERS GOTO PUDWLK	
PEJHWKO	2	HAVE YOU WORKED AT A JOB OR BUSINESS AT ANY TIME DURING THE PAST 12 MONTHS?	373 - 374
		EDITED UNIVERSE: HRMIS = 4 or 8 AND PEMLR = 5, 6, AND 7	
		VALID ENTRIES	
		1 YES 2 NO	
PUJHDP1O	2	DID YOU DO ANY OF THIS WORK IN THE LAST 4 WEEKS?	375 - 376
		VALID ENTRIES	
		1 YES 2 NO	

NAME	SIZE	DESCRIPTION	LOCATION
PEJHRSN	2	WHAT IS THE MAIN REASON YOU LEFT YOUR LAST JOB?	377 - 378
		EDITED UNIVERSE: PEJHWKO = 1	
		VALID ENTRIES	
		1 PERSONAL/FAMILY (INCLUDING PREGNANCY) 2 RETURN TO SCHOOL 3 HEALTH 4 RETIREMENT OR OLD AGE 5 TEMP, SEASONAL OR INTERMITTENT JOB COMPLETE 6 SLACK WORK/BUSINESS CONDITIONS 7 UNSATISFACTORY WORK ARRANGEMENTS (HRS, PAY, ETC.) 8 OTHER - SPECIFY	
PEJHWANT	2	DO YOU INTEND TO LOOK FOR WORK DURING THE NEXT 12 MONTHS?	379 - 380
		EDITED UNIVERSE: (PEJHWKO = 2) or (PEJHRSN = 1-8)	
		VALID ENTRIES	
		1 YES, OR IT DEPENDS 2 NO	
PUJHCK1	2	FILTER FOR OUTGOING ROTATIONS	381 - 382
		VALID ENTRIES	
		1 PURET1 = 1, -2, OR -3 THEN GOTO NLFCK2	
		2 IF MISCK EQUALS 4 OR 8 THEN GOTO PUJHCK2	
		3 ALL OTHERS GOTO PUNLFCK1	

NAME	SIZE	DESCRIPTION	LOCATION
PUJHCK2	2	FILTER FOR PERSONS GOING THROUGH THE I AND O SERIES	383 - 384
		VALID ENTRIES	
		1 IF ENTRY OF 1 IN DWWK AND I-MLR= 3, 4	
		THEN STORE 1 IN JHWKO, STORE DW4WK IN JHDP1O AND GOTO PUJHRSN	
		2 IF ENTRY OF 2, D OR R IN DWWK THEN STORE DWWK IN JHWKO AND GOTO	
		PUJHWANT 3 ALL OTHERS GOTO PUJHWK	
PRABSREA	2	REASON NOT AT WORK AND PAY STATUS	385 - 386
		EDITED UNIVERSE: PEMLR = 2	
		VALID ENTRIES	
		1 FT PAID-VACATION 2 FT PAID-OWN ILLNESS	
		3 FT PAID-CHILD CARE PROBLEMS	
		4 FT PAID-OTHER FAMILY/PERSONAL OBLIG.	
		5 FT PAID-MATERNITY/PATERNITY LEAVE	
		6 FT PAID-LABOR DISPUTE	
		7 FT PAID-WEATHER AFFECTED JOB	
		8 FT PAID-SCHOOL/TRAINING	
		9 FT PAID-CIVIC/MILITARY DUTY	
		10 FT PAID-OTHER	
		11 FT UNPAID-VACATION	
		12 FT UNPAID-OWN ILLNESS	
		13 FT UNPAID-CHILD CARE PROBLEMS	
		14 FT UNPAID-OTHER FAM/PERSONAL	
		OBLIGATION	
		15 FT UNPAID-MATERNITY/PATERNITY LEAVE	
		16 FT UNPAID-LABOR DISPUTE	
		17 FT UNPAID-WEATHER AFFECTED JOB	
		18 FT UNPAID-SCHOOL/TRAINING	
		19 FT UNPAID-CIVIC/MILITARY DUTY	
		20 FT UNPAID-OTHER	
		21 PT PAID-VACATION	
		22 PT PAID-OWN ILLNESS	
		23 PT PAID-CHILD CARE PROBLEMS	
		24 PT PAID-OTHER FAMILY/PERSONAL OBLIG.	
		25 PT PAID-MATERNITY/PATERNITY LEAVE	

NAME	SIZE	DESCRIPTION	LOCATION
		26 PT PAID-LABOR DISPUTE 27 PT PAID-WEATHER AFFECTED JOB 28 PT PAID-SCHOOL/TRAINING 29 PT PAID-CIVIC/MILITARY DUTY 30 PT PAID-OTHER 31 PT UNPAID-VACATION 32 PT UNPAID-OWN ILLNESS 33 PT UNPAID-CHILD CARE PROBLEMS 34 PT UNPAID-OTHER FAM/PERSONAL OBLIGATION 35 PT UNPAID-MATERNITY/PATERNITY LEAVE 36 PT UNPAID-MATERNITY/PATERNITY LEAVE 37 PT UNPAID-WEATHER AFFECTED JOB 38 PT UNPAID-SCHOOL/TRAINING 39 PT UNPAID-CIVIC/MILITARY DUTY 40 PT UNPAID-OTHER	
PRCIVLF	2	CIVILIAN LABOR FORCE	387 - 388
		EDITED UNIVERSE: PEMLR = 1-7 VALID ENTRIES 01 IN CIVILIAN LABOR FORCE	
		02 NOT IN CIVILIAN LABOR FORCE	
PRDISC	2	DISCOURAGED WORKER RECODE EDITED UNIVERSE: PRJOBSEA = 1-4	389 - 390
		VALID ENTRIES	
		 DISCOURAGED WORKER CONDITIONALLY INTERESTED NOT AVAILABLE 	

NAME	SIZE	DESCRIPTION	LOCATION
PREMPHRS	2	REASON NOT AT WORK OR HOURS AT WORK	391 - 392
		EDITED UNIVERSE: PEMLR = 1-7	
		VALID ENTRIES	
		 UNEMPLOYED AND NILF W/JOB, NOT AT WORK-ILLNES W/JOB, NOT AT WORK-VACATION W/JOB, NOT AT WORK-WEATHER AFFECTED JOB W/JOB, NOT AT WORK-LABOR DISPUTE W/JOB, NOT AT WORK-CHILD CARE PROBLEMS W/JOB, NOT AT WORK-FAM/PERS OBLIGATION W/JOB, NOT AT WORK-MATERNITY/PATERNITY W/JOB, NOT AT WORK-SCHOOL/TRAINING W/JOB, NOT AT WORK-CIVI MILITARY DUTY W/JOB, NOT AT WORK-DOES NOT WORK IN BUS W/JOB, NOT AT WORK-OTHER AT WORK-1-4 HRS AT WORK-5-14 HRS AT WORK-15-21 HRS AT WORK-22-29 HRS 	
		16 AT WORK- 30-34 HRS 17 AT WORK- 35-39 HRS 18 AT WORK- 40 HRS 10 AT WORK 41 47 HRS	
		 19 AT WORK- 41-47 HRS 20 AT WORK- 48 HRS 21 AT WORK- 49-59 HRS 22 AT WORK- 60 HRS OR MORE 	

NAME	SIZE	DESCRIPTION	LOCATION
PREMPNOT	2	MLR - EMPLOYED, UNEMPLOYED, OR NILF	393 - 394
		EDITED UNIVERSE: PEMLR = 1-7	
		VALID ENTRIES	
		1 EMPLOYED 2 UNEMPLOYED 3 NOT IN LABOR FORCE (NILF)-discouraged 4 NOT IN LABOR FORCE (NILF)-other	
PREXPLF	2	EXPERIENCED LABOR FORCE EMPLOYMENT	395 - 396
		EDITED UNIVERSE: PEMLR = 1-4 AND PELKLWO ne 3	
		VALID ENTRIES	
		1 EMPLOYED 2 UNEMPLOYED	
PRFTLF	2	FULL TIME LABOR FORCE	397 - 398
		EDITED UNIVERSE: PEMLR = 1-4	
		VALID ENTRIES	
		1 FULL TIME LABOR FORCE 2 PART TIME LABOR FORCE	

NAME	SIZE	DESCRIPTION	LOCATION
PRHRUSL	2	USUAL HOURS WORKED WEEKLY	399 - 400
		EDITED UNIVERSE: PEMLR = 1-2	
		VALID ENTRIES	
		1 0-20 HRS 2 21-34 HRS 3 35-39 HRS 4 40 HRS 5 41-49 HRS 6 50 OR MORE HRS 7 VARIES-FULL TIME 8 VARIES-PART TIME	
PRJOBSEA	2	JOB SEARCH RECODE	401 - 402
		EDITED UNIVERSE: PRWNTJOB = 1	
		VALID ENTRIES	
		 LOOKED LAST 4 WEEKS - NOT WORKED LOOKED LAST 4 WEEKS - WORKED LOOKED LAST 4 WEEKS - LAYOFF UNAVAILABLE JOB SEEKERS NO RECENT JOB SEARCH 	
PRPTHRS	2	AT WORK 1-34 BY HOURS AT WORK	403 - 404
		EDITED UNIVERSE: PEMLR = 1 AND PEHRACTT = 1-34	
		VALID ENTRIES	
		 USUALY FT, PT FOR NONECONOMIC REASONS USU.FT, PT ECON REASONS; 1-4 HRS USU.FT, PT ECON REASONS; 5-14 HRS USU.FT, PT ECON REASONS; 15-29 HRS USU.FT, PT ECON REASONS; 30-34 HRS USU.PT, ECON REASONS; 1-4 HRS USU.PT, ECON REASONS; 5-14 HRS USU.PT, ECON REASONS; 15-29 HRS USU.PT, ECON REASONS; 30-34 HRS USU.PT, ECON REASONS; 30-34 HRS USU.PT, NON-ECON REASONS; 1-4 HRS 	

NAME	SIZE	[DESCRIPTION	LOCATION
		10 11 12	USU.PT, NON-ECON REASONS; 5-14 HRS USU.PT, NON-ECON REASONS; 15-29 HRS USU.PT, NON-ECON REASONS; 30-34 HRS	
PRPTREA	2	EDITI PEML (PEHI	ILED REASON FOR PART-TIME ED UNIVERSE: R = 1 AND RUSLT = 0-34 OR PEHRACTT = 1-34)	405 - 406
		<u>VALI</u>	<u>D ENTRIES</u>	
		1	USU. FT-SLACK WORK/BUSINESS CONDITIONS	
		2	USU. FT-SEASONAL WORK	
		3	USU. FT-JOB STARTED/ENDED DURING	
			WEEK	
		4	USU. FT-VACATION/PERSONAL DAY	
		5	USU. FT-OWN ILLNESS/INJURY/MEDICAL	
		6	APPOINTMENT	
		7	USU. FT-HOLIDAY (RELIGIOUS OR LEGAL) USU. FT-CHILD CARE PROBLEMS	
		8	USU. FT-OTHER FAM/PERS OBLIGATIONS	
		9	USU. FT-LABOR DISPUTE	
		10	USU. FT-WEATHER AFFECTED JOB	
		11	USU. FT-SCHOOL/TRAINING	
		12	USU. FT-CIVIC/MILITARY DUTY	
		13	USU. FT-OTHER REASON	
		14	USU. PT-SLACK WORK/BUSINESS	
			CONDITIONS	
		15	USU. PT-COULD ONLY FIND PT WORK	
		16	USU. PT-SEASONAL WORK	
		17	USU. PT-CHILD CARE PROBLEMS	
		18	USU. PT-OTHER FAM/PERS OBLIGATIONS	
		19	USU. PT-HEALTH/MEDICAL LIMITATIONS	
		20	USU. PT-SCHOOL/TRAINING	
		21	USU. PT-RETIRED/S.S. LIMIT ON EARNINGS	
		22	USU. PT-WORKWEEK <35 HOURS	
		23	USU. PT-OTHER REASON	

NAME	SIZE	DESCRIPTION	LOCATION
PRUNEDUR	3	DURATION OF UNEMPLOYMENT FOR LAYOFF AND LOOKING RECORDS	407 - 409
		EDITED UNIVERSE: PEMLR = 3-4	
		VALID ENTRIES	
		0 MIN VALUE 999 MAX VALUE	
PRUSFTPT	2	USUAL FULLTIME/PARTTIME STATUS	410 - 411
		EDITED UNIVERSE: PEMLR = 1-2	
		VALID ENTRIES	
		1 FULL TIME 2 PART TIME 3 STATUS UNKNOWN	
PRUNTYPE	2	REASON FOR UNEMPLOYMENT	412 - 413
		EDITED UNIVERSE: PEMLR = 3-4	
		VALID ENTRIES	
		JOB LOSER/ON LAYOFF OTHER JOB LOSER TEMPORARY JOB ENDED JOB LEAVER RE-ENTRANT NEW-ENTRANT	
PRWKSCH	2	LABOR FORCE BY TIME WORKED OR LOST	414 - 415
		EDITED UNIVERSE: PEMLR = 1 - 7	
		VALID ENTRIES	
		 NOT IN LABOR FORCE AT WORK WITH JOB, NOT AT WORK UNEMPLOYED, SEEKS FT UNEMPLOYED, SEEKS PT 	

NAME	SIZE	DESCRIPTION	LOCATION
PRWKSTAT	2	FULL/PART-TIME WORK STATUS	416 - 417
		EDITED UNIVERSE: PEMLR = 1-7	
		VALID ENTRIES	
		1 NOT IN LABOR FORCE 2 FT HOURS (35+), USUALLY FT 3 PT FOR ECONOMIC REASONS, USUALLY FT 4 PT FOR NON-ECONOMIC REASONS, USUALLY FT 5 NOT AT WORK, USUALLY FT 6 PT HRS, USUALLY PT FOR ECONOMIC REASONS 7 PT HRS, USUALLY PT FOR NON-ECONOMIC REASONS 8 FT HOURS, USUALLY PT FOR ECONOMIC REASONS 9 FT HOURS, USUALLY PT FOR NON-ECONOMIC 10 NOT AT WORK, USUALLY PART-TIME 11 UNEMPLOYED FT 12 UNEMPLOYED PT	
PRWNTJOB	2	NILF RECODE - WANT A JOB OR OTHER NILF	418 - 419
		EDITED UNIVERSE: PEMLR = 5-7	
		VALID ENTRIES	
		 WANT A JOB OTHER NOT IN LABOR FORCE 	
PUJHCK3	2	JOB HISTORY CHECK ITEM	420 - 421
		VALID ENTRIES	
		1 IF I-MLR EQ 3 OR 4 THEN GOTO PUJHDP1 2 ALL OTHERS GOTO PUJHRSN	

NAME	SIZE	DESCRIPTION	LOCATION
PUJHCK4	2	SCREEN FOR DEPENDENT NILF	422 - 423
		VALID ENTRIES	
		 IF ENTRY OF 2, D OR R IN PUDW4WK OR IN PUJHDP10 THEN GOTO PUJHCK5 IF ENTRY OF 1 IN PUDW4WK OR IN PUJHDP10 THEN GOTO PUIO1INT IF I-MLR EQUALS 1 OR 2 AND ENTRY IN PUJHRSN THEN GOTO PUJHCK5 IF ENTRY IN PUJHRSN THEN GOTO PUIO1INT ALL OTHERS GOTO PUNLFCK1 	
PUJHCK5	2	SCREEN FOR DEPENDENT NILF	424 - 425
PUIODP1	2	VALID ENTRIES 1 IF I-IO1ICR EQUALS 1 OR I-IO1OCR EQUALS 1 THEN GOTO PUIO1INT 2 ALL OTHERS GOTO PUIOCK5 LAST MONTH, IT WAS REPORTED THAT YOU WORKED FOR (EMPLOYER'S NAME). DO STILL WORK FOR (EMPLOYER'S NAME) (AT YOUR MAIN JOB)?	426 - 427
PUIODP2	2	VALID ENTRIES 1 YES 2 NO HAVE THE USUAL ACTIVITIES AND DUTIES OF YOUR JOB CHANGED SINCE LAST MONTH? VALID ENTRIES 1 YES 2 NO	428 - 429

NAME	SIZE	DESCRIPTION	LOCATION
PUIODP3	2	LAST MONTH YOU WERE REPORTED AS (A/AN) (OCCUPATION) AND YOUR USUAL ACTIVITIES WERE (DESCRIPTION). IS THIS AN ACCURATE DESCRIPTION OF YOUR CURRENT JOB?	430 - 431
		VALID ENTRIES	
		1 YES 2 NO	
PEIO1COW	2	INDIVIDUAL CLASS OF WORKER CODE ON FIRST JOB	432 - 433
		NOTE: A PEIO1COW CODE CAN BE ASSIGNED EVEN IF AN INDIVIDUAL IS NOT CURRENTLY EMPLOYED.	
		EDITED UNIVERSE: (PEMLR = 1-3) OR (PEMLR = 4 AND PELKLWO = 1-2) OR (PEMLR = 5 AND (PENLFJH = 1 OR PEJHWKO = 1) OR (PEMLR = 6 AND PENLFJH = 1) OR (PEMLR = 7 AND PEJHWKO = 1)	
		VALID ENTRIES	
		1 GOVERNMENT - FEDERAL 2 GOVERNMENT - STATE 3 GOVERNMENT - LOCAL 4 PRIVATE, FOR PROFIT 5 PRIVATE, NONPROFIT 6 SELF-EMPLOYED, INCORPORATED 7 SELF-EMPLOYED, UNINCORPORATED 8 WITHOUT PAY	

NAME	SIZE	DESCRIPTION	LOCATION
PUIO1MFG	2	IS THIS BUSINESS OR ORGANIZATION MAINLY MANUFACTURING, RETAIL TRADE, WHOLESALE TRADE, OR SOMETHING ELSE?	434 - 435)
		VALID ENTRIES	
		 1 MANUFACTURING 2 RETAIL TRADE 3 WHOLESALE TRADE 4 SOMETHING ELSE 	
PADDING	6	Main Job I & O Codes moved to columns 856 - 863	436 - 441
PEIO2COW	2	INDIVIDUAL CLASS OF WORKER ON SECOND JOB. NOTE: FOR THOSE SELF-EMPLOYED UNINCORPORATED ON THEIR FIRST JOB, THIS SHOULD HAVE A RESPONSE EVERY MONTH. FOR ALL OTHERS, THIS SHOULD ONLY HAVE A VALUE IN OUT-GOING ROTATIONS. EDITED UNIVERSE: PEMJOT = 1 AND (HRMIS = 4,8 OR PEIO1COW = 7,8) VALID ENTRIES	442 - 443
		1 GOVERNMENT - FEDERAL 2 GOVERNMENT - STATE 3 GOVERNMENT - LOCAL 4 PRIVATE, FOR PROFIT 5 PRIVATE, NONPROFIT 6 SELF-EMPLOYED, INCORPORATED 7 SELF-EMPLOYED, UNINCORPORATED 8 WITHOUT PAY 9 UNKNOWN 10 GOVERNMENT, LEVEL UNKNOWN 11 SELF-EMPLOYED, INCORP. STATUS UNKNOWN	

NAME	SIZE	DESCRIPTION	LOCATION
PUIO2MFG	2	IS THIS BUSINESS OR ORGANIZATION MAINLY MANUFACTURING, RETAIL TRADE, WHOLESALE TRADE, OR SOMETHING ELSE?	444 - 445
		VALID ENTRIES	
		 MANUFACTURING RETAIL TRADE WHOLESALE TRADE SOMETHING ELSE 	
PADDING	6	Second Job I & O codes moved to columns 864 - 871	446 - 451
PUIOCK1	2	I & O CHECK ITEM 1 SCREEN FOR DEPENDENT I AND O	452 - 453
		VALID ENTRIES	
		1 IF {MISCK EQ 1 OR 5) OR MISCK EQ 2-4, 6-8 AND I-MLR EQ 3-7) AND ENTRY OF 1 IN ABS} THEN GOTO	
		PUIO1INT 2 IF (MISCK EQ 1 OR 5) OR {(MISCK EQ 2-4, 6-8 AND I-MLR EQ 3-7) AND (ENTRY OF 1 IN WK OR HRCK7-C IS	
		BLANK, 1-3)}GOTO PUIO1INT 3 IF I-IO1NAM IS D, R OR BLANK THEN GOTO PUIO1INT	
		4 ALL OTHERS GOTO PUIODP1	
PUIOCK2	2	I & O CHECK ITEM 2 SCREEN FOR PREVIOUS MONTHS I AND O CASES	454 - 455
		VALID ENTRIES	
		1 IF I-IO1ICR EQ 1 THEN GOTO PUIO1IND 2 IF I-IO1OCR EQ 1 THEN GOTO PUIO1OCC 3 ALL OTHERS GOTO PUIODP2	
PUIOCK3	2	I & O CHECK ITEM 3	456 - 457
		VALID ENTRIES 1 IF I-IO1OCC EQUALS D, R OR BLANK THEN	
		GOTO PUIO1OCC IF I-IO1DT1 IS D, R OR BLANK THEN GOTO PUIO1OCC	
		3 ALL OTHERS GOTO PUIODP3	

NAME	SIZE	DESCRIPTION	LOCATION
PRIOELG	2	INDUSTRY AND OCCUPATION ELIGIBILITY FLAG	458 - 459
		EDITED UNIVERSE: PEMLR = 1-3, OR (PEMLR = 4 AND PELKLWO = 1 OR 2) OR (PEMLR = 5 AND (PEJHWKO = 1 OR PENLFJH=1), OR (PEMLR = 6 AND PENLFJH = 1), OR PEMLR = 7 AND PEJHWKO = 1)	
		VALID ENTRIES	
		0 NOT ELIGIBLE FOR EDIT 1 ELIGIBLE FOR EDIT	
PRAGNA	2	AGRICULTURE/ NON-AGRICULTURE INDUSTRY	460 - 461
		EDITED UNIVERSE: PRIOELG = 1	
		VALID ENTRIES	
		1 AGRICULTURAL 2 NON-AGRICULTURAL	
PRCOW1	2	CLASS OF WORKER RECODE - JOB 1	462 - 463
		EDITED UNIVERSE: PRIOELG = 1	
		VALID ENTRIES	
		1 FEDERAL GOVT 2 STATE GOVT 3 LOCAL GOVT 4 PRIVATE (INCL. SELF-EMPLOYED INCORP.) 5 SELF-EMPLOYED, UNINCORP. 6 WITHOUT PAY	

NAME	SIZE	DESCRIPTION	LOCATION
PRCOW2	2	CLASS OF WORKER RRECODE - JOB 2	464 - 465
		EDITED UNIVERSE: PRIOELG = 1 AND PEMJOT = 1 AND HRMIS = 4 OR 8	
		VALID ENTRIES	
		1 FEDERAL GOVT 2 STATE GOVT 3 LOCAL GOVT 4 PRIVATE (INCL. SELF-EMPLOYED INCORP.) 5 SELF-EMPLOYED, UNINCORP. 6 WITHOUT PAY	
PRCOWPG	2	COW - PRIVATE OR GOVERNMENT	466 - 467
		EDITED UNIVERSE: PEIO1COW = 1 - 5	
		VALID ENTRIES	
		1 PRIVATE 2 GOVERNMENT	
PRDTCOW1	2	DETAILED CLASS OF WORKER RECODE - JOB 1	468 - 469
		EDITED UNIVERSE: PRIOELG = 1	
		VALID ENTRIES	
		1 AGRI., WAGE & SALARY, PRIVATE 2 AGRI., WAGE & SALARY, GOVERNMENT 3 AGRI., SELF-EMPLOYED 4 AGRI., UNPAID 5 NONAG, WS, PRIVATE, PRIVATE HHLDS 6 NONAG, WS, PRIVATE, OTHER PRIVATE 7 NONAG, WS, GOVT, FEDERAL 8 NONAG, WS, GOVT, STATE 9 NONAG, WS, GOVT, LOCAL 10 NONAG, SELF-EMPLOYED 11 NONAG, UNPAID	

NAME	SIZE	DESCRIPTION	LOCATION
PRDTCOW2	2	DETAILED CLASS OF WORKER RECODE - JOB 2	470 - 471
		EDITED UNIVERSE: PRIOELG = 1 AND PEMJOT = 1 AND HRMIS = 4 OR 8	
		VALID ENTRIES	
		1 AGRI., WAGE & SALARY, PRIVATE 2 AGRI., WAGE & SALARY, GOVERNMENT 3 AGRI., SELF-EMPLOYED 4 AGRI., UNPAID 5 NONAG, WS, PRIVATE, PRIVATE HHLDS 6 NONAG, WS, PRIVATE, OTHER PRIVATE 7 NONAG, WS, GOVT, FEDERAL 8 NONAG, WS, GOVT, STATE 9 NONAG, WS, GOVT, LOCAL 10 NONAG, SELF-EMPLOYED 11 NONAG, UNPAID	
PRDTIND1	2	DETAILED INDUSTRY RECODE - JOB 1	472 - 473
		EDITED UNIVERSE: PRIOELG = 1 VALID ENTRIES	
		Forestry, logging, fishing, hunting, and trapping Mining Construction Nonmetallic mineral product manufacturing Primary metals and fabricated metal products Machinery manufacturing Computer and electronic product manufacturing Electrical equipment, appliance manufacturing Transportation equipment manufacturing Wood products Furniture and fixtures manufacturing Miscellaneous and not specified manufacturing Food manufacturing Beverage and tobacco products Textile, apparel, and leather manufacturing Paper and printing Petroleum and coal products manufacturing Chemical manufacturing Plastics and rubber products	

NAME	SIZE	I	DESCRIPTION	LOCATION
		21	Wholesale trade	
		22	Retail trade	
		23	Transportation and warehousing	
		24	Utilities	
		25	Publishing industries (except internet)	
		26	Motion picture and sound recording industries	
		27	Broadcasting (except internet)	
		28	Internet publishing and broadcasting	
		29	Telecommunications	
		30	Internet service providers and data processing	
			services	
		31	Other information services	
		32	Finance	
		33	Insurance	
		34	Real estate	
		35	Rental and leasing services	
		36	Professional and technical services	
		37	Management of companies and enterprises	
		38	Administrative and support services	
		39	Waste management and remediation services	
		40	Educational services	
		41	Hospitals	
		42	Health care services, except hospitals	
		43	Social assistance	
		44	Arts, entertainment, and recreation	
		45	Accommodation	
		46	Food services and drinking places	
		47	Repair and maintenance	
		48	Personal and laundry services	
		49	Membership associations and organizations	
		50	Private households	
		51	Public administration	

52 Armed forces

NAME	SIZE	DESCRIPTION	LOCATION
PRDTIND2	2	DETAILED INDUSTRY RECODE - JOB 2	474 - 475
		EDITED UNIVERSE: PRIOELG = 1 AND PEMJOT = 1 AND HRMIS = 4 OF	₹8
		VALID ENTRIES	
		VALID ENTRIES 1 Agriculture 2 Forestry, logging, fishing, hunting, and trap 3 Mining 4 Construction 5 Nonmetallic mineral product manufacturing 6 Primary metals and fabricated metal product 7 Machinery manufacturing 8 Computer and electronic product manufacturing 10 Transportation equipment, appliance manufacturing 11 Wood products 12 Furniture and fixtures manufacturing 13 Miscellaneous and not specified manufacturing 14 Food manufacturing 15 Beverage and tobacco products 16 Textile, apparel, and leather manufacturing 17 Paper and printing 18 Petroleum and coal products manufacturing 19 Chemical manufacturing 20 Plastics and rubber products 21 Wholesale trade 22 Retail trade 23 Transportation and warehousing 24 Utilities 25 Publishing industries (except internet) 26 Motion picture and sound recording industrication and coal products in the products of the product of the prod	ring ng
		28 Internet publishing and broadcasting	
		TelecommunicationsInternet service providers and data processing	19
		services Other information services	15
		32 Finance	
		33 Insurance	
		34 Real estate	
		35 Rental and leasing services	

NAME	SIZE	DESCRIPTION	LOCATION
		36 Professional and technical services	
		37 Management of companies and enterprises	
		38 Administrative and support services	
		Waste management and remediation services	
		40 Educational services	
		41 Hospitals	
		42 Health care services, except hospitals	
		43 Social assistance	
		44 Arts, entertainment, and recreation	
		45 Accommodation	
		46 Food services and drinking places	
		47 Repair and maintenance	
		48 Personal and laundry services	
		49 Membership associations and organizations	
		50 Private households	
		51 Public administration	
		52 Armed forces	
		32 Affiled forces	
PRDTOCC1	2	DETAILED OCCUPATION RECODE - JOB 1	476 - 477
		EDITED UNIVERSE:	
		PRIOELG = 1	
		VALID ENTRIES	
		1 Management occupations	
		2 Business and financial operations occupations	
		3 Computer and mathematical science occupations	
		4 Architecture and engineering occupations	
		5 Life, physical, and social science occupations	
		6 Community and social service occupations	
		7 Legal occupations	
		8 Education, training, and library occupations	
		9 Arts, design, entertainment, sports, and media	
		occupations	
		Healthcare practitioner and technical occupations	
		Healthcare support occupations	
		12 Protective service occupations	
		Food preparation and serving related occupations	
		14 Building and grounds cleaning and maintenance	
		occupations	
		15 Personal care and service occupations	
		16 Sales and related occupations	
		17 Office and administrative support occupations	
		Farming, fishing, and forestry occupations	
		16 Farming, fishing, and forestry occupations	

NAME	SIZE		DESCRIPTION	LOCATION
		19 20 21 22 23	Construction and extraction occupations Installation, maintenance, and repair occupations Production occupations Transportation and material moving occupations Armed Forces	
PRDTOCC2	2	DETA	ILED OCCUPATION RECODE	478 - 479
		PRIOE	ED UNIVERSE: ELG = 1 AND PEMJOT = 1 AND HRMIS = 4 OR 8	
		VALII 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23	Management occupations Business and financial operations occupations Computer and mathematical science occupations Architecture and engineering occupations Life, physical, and social science occupations Community and social service occupations Legal occupations Education, training, and library occupations Arts, design, entertainment, sports, and media occupations Healthcare practitioner and technical occupations Healthcare support occupations Protective service occupations Food preparation and serving related occupations Building and grounds cleaning and maintenance occupations Personal care and service occupations Sales and related occupations Office and administrative support occupations Farming, fishing, and forestry occupations Construction and extraction occupations Installation, maintenance, and repair occupations Production occupations Transportation and material moving occupations Armed Forces	

NAME	SIZE	DESCRIPTION	LOCATION
PREMP	2	EMPLOYED PERSONS (NON-FARM & NON-PRIVATE HHLD) RECODE	480 - 481
		EDITED UNIVERSE: PEMLR = 1 OR 2 AND PEIO1OCD ne 403-407, 473-484	
		VALID ENTRY	
		1 EMPLOYED PERSONS (EXC. FARM & PRIV HH)	
PRMJIND1	2	MAJOR INDUSTRY RECODE - JOB 1	482 - 483
		EDITED UNIVERSE: PRDTIND1 = 1-51	
		VALID ENTRIES	
		Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing Wholesale and retail trade Transportation and utilities Information Financial activities Professional and business services Educational and health services Leisure and hospitality Cother services Public administration Armed Forces	
PRMJIND2	2	MAJOR INDUSTRY RECODE - JOB 2	484 - 485
		EDITED UNIVERSE: PRDTIND2 = 1-51	
		VALID ENTRIES	
		 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing 	

NAME	SIZE	DESCRIPTION	LOCATION
		 Wholesale and retail trade Transportation and utilities Information Financial activities Professional and business services Educational and health services Leisure and hospitality Other services Public administration Armed Forces 	
PRMJOCC1	2	MAJOR OCCUPATION RECODE - JOB 1	486 - 487
		EDITED UNIVERSE: PRDTOCC1 = 1-46 VALID ENTRIES	
		1 Management, business, and financial occupations 2 Professional and related occupations 3 Service occupations 4 Sales and related occupations 5 Office and administrative support occupations 6 Farming, fishing, and forestry occupations 7 Construction and extraction occupations 8 Installation, maintenance, and repair occupations 9 Production occupations 10 Transportation and material moving occupations 11 Armed Forces	
PRMJOCC2	2	MAJOR OCCUPATION RECODE - JOB 2	488 - 489
		EDITED UNIVERSE: PRDTOCC2 = 1-46	
		VALID ENTRIES	
		 Management, business, and financial occupations Professional and related occupations Service occupations Sales and related occupations Office and administrative support occupations 	

NAME	SIZE	DESCRIPTION	LOCATION
		 Farming, fishing, and forestry occupations Construction and extraction occupations Installation, maintenance, and repair occupations Production occupations Transportation and material moving occupations Armed Forces 	
PRMJOCGR	2	MAJOR OCCUPATION CATEGORIES	490 - 491
		EDITED UNIVERSE: PRMJOCC = 1-11	
		VALID ENTRIES	
		 Management, professional, and related occupations Service occupations Sales and office occupations Farming, fishing, and forestry occupations Construction, and maintenance occupations Production, transportation, and material moving occupations Armed Forces 	
PRNAGPWS	2	NON-AGRICULTURE, PRIVATE WAGE AND SALARY WORKERS RECODE	492 - 493
		EDITED UNIVERSE: PRCOW1 = 1 AND PEIO1ICD ne 0170 - 0890	
		VALID ENTRY	
		1 NON-AG PRIV WAGE & SALARY	
PRNAGWS	2	NON-AGRICULTURE WAGE AND SALARY WORKERS RECODE	494 - 495
		EDITED UNIVERSE: PEMLR = 1-4 AND PRCOW = 1-4 AND PEIO1ICD ne 0170-0290	
		VALID ENTRY	
		1 NON-AG WAGE AND SALARY WORKERS	

NAME	SIZE	DESCRIPTION	LOCATION
PRSJMJ	2	SINGLE/MULTIPLE JOBHOLDER	496 - 497
		EDITED UNIVERSE: PEMLR = 1 OR 2	
		VALID ENTRIES	
		1 SINGLE JOBHOLDER 2 MULTIPLE JOBHOLDER	
PRERELG	2	EARNINGS ELIGIBILITY FLAG	498 - 499
		EDITED UNIVERSE: PEMLR = 1-2 AND HRMIS = 4 OR 8	
		VALID ENTRIES	
		0 NOT ELIGIBLE FOR EDIT 1 ELIGIBLE FOR EDIT	
PEERNUOT	2	DO YOU USUALLY RECEIVE OVERTIME PAY, TIPS, OR COMMISSIONS AT YOUR JOB?	500 - 501
		EDITED UNIVERSE: PRERELG = 1	
		VALID ENTRIES	
		1 YES 2 NO	

NAME	SIZE	DESCRIPTION	LOCATION
PEERNPER	2	PERIODICITY	502 - 503
		EDITED UNIVERSE: PRERELG = 1	
		VALID ENTRIES	
		1 HOURLY 2 WEEKLY 3 BI-WEEKLY 4 TWICE MONTHLY 5 MONTHLY 6 ANNUALLY 7 OTHER - SPECIFY	
PEERNRT	2	(EVEN THOUGH YOU TOLD ME IT IS EASIER TO REPORT YOUR EARNINGS (PERIODICITY); ARE YOU PAID AT AN HOURLY RATE ON YOUR (MAIN/THIS) JOB?	504 - 505
		EDITED UNIVERSE: PEERNPER = 2-7	
		VALID ENTRIES	
		1 YES 2 NO	
PEERNHRY	2	HOURLY/NONHOURLY STATUS	506 - 507
		EDITED UNIVERSE: PRERELG = 1	
		VALID ENTRIES	
		1 HOURLY WORKER 2 NONHOURLY WORKER	

NAME	SIZE	DESCRIPTION	LOCATION
PUERNH1C	4	WHAT IS YOUR HOURLY RATE OF PAY ON THIS JOB, EXCLUDING OVERTIME PAY, TIPS OR COMMISSION? DOLLAR AMOUNT - 2 IMPLIED DECIMALS	508 - 511
		VALID ENTRIES	
		0 MIN VALUE 9999 MAX VALUE (Subject to topcoding based on the entry in PEERNHRO such that PEERNHRO x PUERNHIC < or = 2884.61)	
PEERNH2	4	(EXCLUDING OVERTIME PAY, TIPS AND COMMISSIONS) WHAT IS YOUR HOURLY RATE OF PAY ON YOUR (MAIN/THIS) JOB? DOLLAR AMOUNT - 2 IMPLIED DECIMALS	512 - 515
		EDITED UNIVERSE: PEERNRT = 1	
		VALID ENTRIES	
		0 MIN VALUE 9999 MAX VALUE (Subject to topcoding based on the in PEERNHRO such that PEERNHRO x PEERNH2 < or = 2884.61)	
PEERNH1O	4	OUT VARIABLE FOR HOURLY RATE OF PAY (2 IMPLIED DECIMALS)	516 - 519
		EDITED UNIVERSE: PEERNPER = 1	
		VALID ENTRIES 0 MIN VALUE 9999 MAX VALUE (Subject to topcoding based on the entry in PEERNHRO such that PEERNHRO x PEERNHLY < or = 2884.61)	

NAME	SIZE	DESCRIPTION	LOCATION
PRERNHLY	4	RECODE FOR HOURLY RATE 2 IMPLIED DECIMALS	520 - 523
		EDITED UNIVERSE: PEERNPER = 1 OR PEERNRT = 1	
		VALID ENTRIES	
		0 MIN VALUE 9999 MAX VALUE (Subject to topcoding based on the entry in PEERNHRO such that PEERNHRO x PEERNHLY < or = 2884.61)	
PTHR	1	HOURLY PAY - TOP CODE	524 - 524
		VALID ENTRIES	
		0 NOT TOPCODED 1 TOPCODED	
PEERNHRO	2	USUAL HOURS	525 - 526
		EDITED UNIVERSE: PEERNH1O = ENTRY	
		VALID ENTRIES	
		0 MIN VALUE 99 MAX VALUE	
PRERNWA	8	WEEKLY EARNINGS RECODE 2 IMPLIED DECIMALS	527 - 534
		EDITED UNIVERSE: PRERELG = 1	
		VALID ENTRIES	
		0 MIN VALUE 288461 MAX VALUE	
PTWK	1	WEEKLY EARNINGS - TOP CODE 0 NOT TOPCODED 1 TOPCODED	535 - 535
FILLER	4	Filler	536 - 539

NAME	SIZE	DESCRIPTION	LOCATION
PEERN	8	CALCULATED WEEKLY OVERTIME AMOUNT 2 IMPLIED DECIMALS	540 - 547
		EDITED UNIVERSE: PEERNUOT = 1 AND PEERNPER = 1	
		VALID ENTRIES	
		0 MIN VALUE 288461 MAX VALUE	
PUERN2	8	CALCULATED WEEKLY OVERTIME AMOUNT 2 IMPLIED DECIMALS	548 - 555
		VALID ENTRIES	
		0 MIN VALUE 288461 MAX VALUE	
PTOT	1	WEEKLY OVERTIME AMOUNT - TOP CODE	556 - 556
		VALID ENTRIES	
		0 NOT TOPCODED 1 TOPCODED	
FILLER	2		557-558
PEERNWKP	2	HOW MANY WEEKS A YEAR DO YOU GET PAID FOR?	559 - 560
		EDITED UNIVERSE: PEERNPER = 6	
		<u>VALID ENTRIES</u>	
		01 MIN VALUE 52 MAX VALUE	

NAME	SIZE	DESCRIPTION	LOCATION
PEERNLAB	2	ON THIS JOB, ARE YOU A MEMBER OF A LABOR UNION OR OF AN EMPLOYEE ASSOCIATION SIMILAR TO A UNION?	561 - 562
		EDITED UNIVERSE: (PEIO1COW = 1-5 AND PEMLR = 1-2 AND HRMIS = 4, 8)	
		VALID ENTRIES	
		1 YES 2 NO	
PEERNCOV	2	ON THIS JOB ARE YOU COVERED BY A UNION OR EMPLOYEE ASSOCIATION CONTRACT?	563 - 564
		EDITED UNIVERSE: (PEIO1COW = 1-5 AND PEMLR = 1-2 AND HRMIS = 4, 8)	
		VALID ENTRIES	
		1 YES 2 NO	
PENLFJH	2	WHEN DID YOU LAST WORK AT A JOB OR BUSINESS?	565 - 566
		EDITED UNIVERSE: HRMIS = 4 OR 8 AND PEMLR = 3-7	
		VALID ENTRIES	
		 WITHIN THE LAST 12 MONTHS MORE THAN 12 MONTHS AGO NEVER WORKED 	
PENLFRET	2	ARE YOU RETIRED FROM A JOB OR BUSINESS?	567 - 568
		EDITED UNIVERSE: PEAGE = 50+ AND PEMLR = 3-7	
		VALID ENTRIES	
		1 YES 2 NO	

NAME	SIZE	DESCRIPTION	LOCATION
PENLFACT	2	WHAT BEST DESCRIBES YOUR SITUATION AT THIS TIME? FOR EXAMPLE, ARE YOU DISABLED, ILL, IN SCHOOL, TAKING CARE OF HOUSE OR FAMILY, OR SOMETHING ELSE?	569 - 570
		EDITED UNIVERSE: (PEAGE = 14-49) or (PENLFRET = 2)	
		VALID ENTRIES	
		1 DISABLED 2 ILL 3 IN SCHOOL 4 TAKING CARE OF HOUSE OR FAMILY 5 IN RETIREMENT 6 SOMETHING ELSE/OTHER	
PUNLFCK1	2	NOT IN LABOR FORCE CHECK ITEM - 1	571 - 572
		VALID ENTRIES 1 IF AGERNG EQUALS 1-4 OR 9 THEN GOTO NLFACT 2 ALL OTHERS GOT NLFRET	
PUNLFCK2	2	NOT IN LABOR FORCE CHECK ITEM - 2	573 - 574
		VALID ENTRIES 1 IF MISCK EQUALS 4 OR 8 THEN GO TO NLFJH 2 ALL OTHERS GOTO LBFR-END	
PESCHENR	2	LAST WEEK, WERE YOU ENROLLED IN A HIGH SCHOOL, COLLEGE, OR UNIVERSITY?	575 - 576
		EDITED UNIVERSE: PRPERTYP = 2 and PEAGE = 16-24	
		VALID ENTRIES	
		1 YES 2 NO	

NAME	SIZE	DESCRIPTION	LOCATION
PESCHFT	2	ARE YOU ENROLLED IN SCHOOL AS A FULL-TIME OR PART-TIME STUDENT?	577 - 578
		EDITED UNIVERSE: PESCHLVL = 1, 2	
		VALID ENTRIES	
		1 FULL-TIME 2 PART-TIME	
PESCHLVL	2	WOULD THAT BE HIGH SCHOOL, COLLEGE, OR UNIVERSITY?	579 - 580
		EDITED UNIVERSE: PESCHENR = 1	
		VALID ENTRIES	
		1 HIGH SCHOOL 2 COLLEGE OR UNIVERSITY	
PRNLFSCH	2	NLF ACTIVITY - IN SCHOOL OR NOT IN SCHOOL	581 - 582
		EDITED UNIVERSE: PENLFACT = -1 OR 1-6 AND PEAGE = 16-24	
		VALID ENTRIES	
		1 IN SCHOOL 2 NOT IN SCHOOL	
		PERSON'S WEIGHTS	
PWFMWGT	10	FAMILY WEIGHT (4 IMPLIED DECIMALS) ONLY USED FOR TALLYING FAMILY CHARACTERISTICS.	583 - 592
		EDITED UNIVERSE: PRPERTYP = 1-3	

NAME	SIZE	DESCRIPTION	LOCATION
PWLGWGT	10	LONGITUDINAL WEIGHT (4 IMPLIED DECIMALS) ONLY FOUND ON ADULT RECORDS MATCHED FROM MONTH TO MONTH. (USED FOR GROSS FLOWS ANALYSIS) EDITED UNIVERSE:	593 - 602
PWORWGT	10	PRPERTYP = 2 OUTGOING ROTATION WEIGHT (4 IMPLIED DECIMALS) USED FOR TALLYING INFORMATION COLLECTED ONLY IN OUTGOING ROTATIONS (i.e., EARNINGS, 2nd JOB I & O, DETAILED NILF)	603 - 612
		EDITED UNIVERSE: PRPERTYP = 2	
PWSSWGT	10	FINAL WEIGHT (4 IMPLIED DECIMAL PLACES) USED FOR MOST TABULATIONS, CONTROLLED TO INDEPENDENT ESTIMATES FOR 1) STATES; 2 ORIGIN, SEX, AND AGE; AND 3) AGE, RACE, AND SEX.	613 - 622
		EDITED UNIVERSE: PRPERTYP = 1-3	
PWVETWGT	10	VETERANS WEIGHT (4 IMPLIED DECIMALS) USED FOR TALLYING VETERAN'S DATA ONLY, CONTROLLED TO ESTIMATES OF VETERANS SUPPLIED BY VA.	623 - 632
		EDITED UNIVERSE: PRPERTYP = 2	

NAME	SIZE	DESCRIPTION	LOCATION				
PRCHLD	2	Presence of own children <18 years of age by selected age group (STARTING NOVEMBER 1999)	633-634				
		EDITED UNIVERSE: PRFAMREL = 1 or 2	EDITED UNIVERSE: PRFAMREL = 1 or 2				
		<u>VALID ENTRIES</u>					
		NIU (Not a parent) No own children under 18 years of age All own children 0- 2 years of age All own children 3- 5 years of age All own children 6-13 years of age All own children 14-17 years of age Own children 0- 2 and 3- 5 years of age (none 6-17) Own children 0- 2 and 6-13 years of age (none 3- 5 or 14-17) Own children 0- 2 and 14-17 years of age (none 3-13) Own children 3- 5 and 6-13 years of age (none 0- 2 or 14-17) Own children 3- 5 and 14-17 years of age (none 0- 2 or 6-13) Own children 6-13 and 14-17 years of age (none 0- 5) Own children 0- 2, 3- 5, and 6-13 years of age (none 14-17) Own children 0- 2, 3- 5, and 14-17 years of age					
		(none 6-13) Own children 0- 2, 6-13, and 14-17 years of age (none 3- 5) Own children 3- 5, 6-13, and 14-17 years of age (none 0- 2) Own children from all age groups					
PRNMCHLD	2	Number of own children <18 years of age (STARTING NOVEMBER 1999)	635-636				
		EDITED UNIVERSE: PRFAMREL = 1 or 2					
		VALID ENTRIES					
		-1 NIU (Not a parent) 0:99 Number of own children under 18 years of age					
FILLER	2	(STARTING NOVEMBER 1999)	637 - 638				

NAME	SIZE	DESCRIPTION	LOCATION
		ALLOCATION FLAGS	
PRWERNAL	2	ALLOCATION FLAG	639 - 640
		WEEKLY EARNINGS RECODE (PRERNWA) ALLOCATION FLAG	
		EDITED UNIVERSE: PRERELG = 1	
		00 NO ALLOCATION 01 ONE OR MORE COMPONENTS OF THE RECODE ARE ALLOCATED	
PRHERNAL	2	ALLOCATION FLAG	641 - 642
		HOURLY EARNINGS RECODE (PRERNHLY) ALLOCATION FLAG	
		EDITED UNIVERSE: PRERNHRY = 1	
		00 NO ALLOCATION 01 ONE OR MORE COMPONENT OF THE RECODE ARE ALLOCATED	
HXTENURE	2	ALLOCATION FLAG	643 - 644
HXHOUSUT	2	ALLOCATION FLAG	645 - 646
HXTELHHD	2	ALLOCATION FLAG	647 - 648
HXTELAVL	2	ALLOCATION FLAG	649 - 650
HXPHONEO	2	ALLOCATION FLAG	651 - 652
PXINUSYR	2	ALLOCATION FLAG	653 - 654
PXRRP	2	ALLOCATION FLAG	655 - 656
PXPARENT	2	ALLOCATION FLAG	657 - 658
PXAGE	2	ALLOCATION FLAG	659 - 660
PXMARITL	2	ALLOCATION FLAG	661 - 662

NAME	SIZE	DESCRIPTION	LOCATION
PXSPOUSE	2	ALLOCATION FLAG	663 - 664
PXSEX	2	ALLOCATION FLAG	665 - 666
PXAFWHEN	2	ALLOCATION FLAG	667 - 668
PXAFNOW	2	ALLOCATION FLAG	669 - 670
PXEDUCA	2	ALLOCATION FLAG	671 - 672
PXRACE1	2	ALLOCATION FLAG	673 - 674
PXNATVTY	2	ALLOCATION FLAG	675 - 676
PXMNTVTY	2	ALLOCATION FLAG	677 - 678
PXFNTVTY	2	ALLOCATION FLAG	679 - 680
FILLER	2	Filler	681 - 682
PXHSPNON	2	ALLOCATION FLAG	683 - 684
PXMLR	2	ALLOCATION FLAG	685 - 686
PXRET1	2	ALLOCATION FLAG	687 - 688
PXABSRSN	2	ALLOCATION FLAG	689 - 690
PXABSPDO	2	ALLOCATION FLAG	691 - 692
PXMJOT	2	ALLOCATION FLAG	693 - 694
PXMJNUM	2	ALLOCATION FLAG	695 - 696
PXHRUSL1	2	ALLOCATION FLAG	697 - 698
PXHRUSL2	2	ALLOCATION FLAG	699 - 700
PXHRFTPT	2	ALLOCATION FLAG	701 - 702
PXHRUSLT	2	ALLOCATION FLAG	703 - 704
PXHRWANT	2	ALLOCATION FLAG	705 - 706
PXHRRSN1	2	ALLOCATION FLAG	707 - 708
PXHRRSN2	2	ALLOCATION FLAG	709 - 710

NAME	SIZE	DESCRIPTION	ι	OCATION
PXHRACT1	2	ALLOCATION FLAG	7	711 - 712
PXHRACT2	2	ALLOCATION FLAG	7	713 - 714
PXHRACTT	2	ALLOCATION FLAG	7	715 - 716
PXHRRSN3	2	ALLOCATION FLAG	7	717 - 718
PXHRAVL	2	ALLOCATION FLAG	7	719 - 720
PXLAYAVL	2	ALLOCATION FLAG	7	721 - 722
PXLAYLK	2	ALLOCATION FLAG	7	723 - 724
PXLAYDUR	2	ALLOCATION FLAG	7	725 - 726
PXLAYFTO	2	ALLOCATION FLAG	7	727 - 728
PXLKM1	2	ALLOCATION FLAG	7	729 - 730
PXLKAVL	2	ALLOCATION FLAG	7	731 - 732
PXLKLL10	2	ALLOCATION FLAG	7	733 - 734
PXLKLL2O	2	ALLOCATION FLAG	7	735 - 736
PXLKLWO	2	ALLOCATION FLAG	7	737 - 738
PXLKDUR	2	ALLOCATION FLAG	7	739 - 740
PXLKFTO	2	ALLOCATION FLAG	7	741 - 742
PXDWWNTO	2	ALLOCATION FLAG	7	743 - 744
PXDWRSN	2	ALLOCATION FLAG	7	745 - 746
PXDWLKO	2	ALLOCATION FLAG	7	747 - 748
PXDWWK	2	ALLOCATION FLAG	7	749 - 750
PXDW4WK	2	ALLOCATION FLAG	7	751 - 752
PXDWLKWK	2	ALLOCATION FLAG	7	753 - 754
PXDWAVL	2	ALLOCATION FLAG	7	755 - 756
PXDWAVR	2	ALLOCATION FLAG	7	757 - 758

NAME	SIZE	DESCRIPTION	LOCATION
PXJHWKO	2	ALLOCATION FLAG	759 - 760
PXJHRSN	2	ALLOCATION FLAG	761 - 762
PXJHWANT	2	ALLOCATION FLAG	763 - 764
PXIO1COW	2	ALLOCATION FLAG	765 - 766
PXIO1ICD	2	ALLOCATION FLAG	767 - 768
PXIO1OCD	2	ALLOCATION FLAG	769 - 770
PXIO2COW	2	ALLOCATION FLAG	771 - 772
PXIO2ICD	2	ALLOCATION FLAG	773 - 774
PXIO2OCD	2	ALLOCATION FLAG	775 - 776
PXERNUOT	2	ALLOCATION FLAG	777 - 778
PXERNPER	2	ALLOCATION FLAG	779 - 780
PXERNH10	2	ALLOCATION FLAG	781 - 782
PXERNHRO	2	ALLOCATION FLAG	783 - 784
PXERN	2	ALLOCATION FLAG	785 - 786
FILLER	4	Filler	787 - 790
PXERNWKP	2	ALLOCATION FLAG	791 - 792
PXERNRT	2	ALLOCATION FLAG	793 - 794
PXERNHRY	2	ALLOCATION FLAG	795 - 796
PXERNH2	2	ALLOCATION FLAG	797 - 798
PXERNLAB	2	ALLOCATION FLAG	799 - 800
PXERNCOV	2	ALLOCATION FLAG	801 - 802
PXNLFJH	2	ALLOCATION FLAG	803 - 804
PXNLFRET	2	ALLOCATION FLAG	805 - 806
PXNLFACT	2	ALLOCATION FLAG	807 - 808

NAME	SIZE	DESCRIPTION	LOCATION
PXSCHENR	2	ALLOCATION FLAG	809 - 810
PXSCHFT	2	ALLOCATION FLAG	811 - 812
PXSCHLVL	2	ALLOCATION FLAG	813 - 814
QSTNUM	5	Unique household identifier. Valid only within any specific month.	815 - 819
OCCURNUM	2	Unique person identifier. Valid only within any specific month.	820 - 821
PEDIPGED	2	How didget's high school diploma?	822 - 823
		EDITED UNIVERSE = PEEDUCA = 39	
		VALID ENTRIES	
		-1 = Not in universe 1 = Graduation from high school 2 = GED or other equivalent	
PEHGCOMP	2	What was the highest grade of regular schoolcompleted before receiving's GED?	824 - 825
		EDITED UNIVERSE = PEDIPGED = 2	
		VALID ENTRIES	
		Not in universe Less than 1st grade 1st, 2nd, 3rd, or 4th grade 5th or 6th grade 7th or 8th grade 9th grade 10th grade 11th grade 12th grade (no diploma)	

NAME	SIZE	DESCRIPTION	LOCATION
PECYC	2	How many years of college credit hascompleted?	826 - 827
		EDITED UNIVERSE: PEEDUCA =40-42	
		VALID ENTRIES	
		-1 Not in universe 1 Less than 1 year (includes 0 years completed) 2 The first or Freshman year 3 The second or Sophomore year 4 The third or Junior year 5 Four or more years	
PEGRPROF	2	Since completingbachelor's degree, have you taken any graduate or professional school courses for credit?	828 - 829
		EDITED UNIVERSE: PEEDUCA = 43	
		VALID ENTRIES	
		-1 Not in universe 1 Yes 2 No	
PEGR6COR	2	Didcomplete 6 or more graduate or professional school courses?	830 - 831
		EDITED UNIVERSE: PEGRPROF = 1	
		VALID ENTRIES	
		-1 Not in universe 1 Yes 2 No	
PEMS123	2	Was master's degree program a 1 year, 2 year, or 3 year program?	832 - 833
		EDITED UNIVERSE: PEEDUCA = 44	
		VALID ENTRIES	
		-1 Not in universe 1 1 year program 2 2 year program 3 3 year program	

NAME	SIZE	DESCRIPTION	LOCATION
PXDIPGED	2	ALLOCATION FLAG	834 - 835
PXHGCOMP	2	ALLOCATION FLAG	836 - 837
PXCYC	2	ALLOCATION FLAG	838 - 839
PXGRPROF	2	ALLOCATION FLAG	840 - 841
PXGR6COR	2	ALLOCATION FLAG	842 - 843
PXMS123	2	ALLOCATION FLAG	844 - 845
PWCMPWGT	10	Composited Final Weight. Used to create BLS's published labor force statistics (4 implied decimal places)	846 - 855
		EDITED UNIVERSE: PRPERTYP = 2 AND PEAGE = 16+	
PEIO1ICD	4	INDUSTRY CODE FOR PRIMARY JOB	856 - 859
		EDITED UNIVERSE: (PEMLR = 1-3) OR (PEMLR = 4 AND PELKLWO = 1-2) OR (PEMLR = 5 AND (PENLFJH = 1 OR PEJHWKO = 1)) OR (PEMLR = 6 AND PENLFJH = 1) OR (PEMLR = 7 AND PEJHWKO=1)	
		VALID ENTRIES	
		0 MIN VALUE 9999 MAX VALUE	
PEIO1OCD	4	OCCUPATION CODE FOR PRIMARY JOB.	860 - 863
		EDITED UNIVERSE: (PEMLR = 1-3) OR (PEMLR = 4 AND PELKLWO = 1-2) OR (PEMLR = 5 AND (PENLFJH = 1 OR PEJHWKO = 1)) OR (PEMLR = 6 AND PENLFJH = 1) OR (PEMLR = 7 AND PEJHWKO = 1)	
		VALID ENTRIES	
		0 MIN VALUE 9999 MAX VALUE	

NAME	SIZE	DESCRIPTION	LOCATION
PEIO2ICD	4	INDUSTRY CODE FOR SECOND JOB.	864 - 867
		EDITED UNIVERSE: PEMJOT = 1 AND HRMIS = 4 OR 8	
		VALID ENTRIES	
		0 MIN VALUE 9999 MAX VALUE	
PEIO2OCD	4	OCCUPATION CODE FOR SECOND JOB.	868 - 871
		EDITED UNIVERSE: PEMJOT = 1 AND HRMIS = 4 OR 8	
		VALID ENTRIES	
		0 MIN VALUE 9999 MAX VALUE	
PRIMIND1	2	INTERMEDIATE INDUSTRY RECODE (JOB 1)	872 - 873
		EDITED UNIVERSE: PRIOELG = 1	
		VALID ENTRIES	
		1 AGRICULTURE, FORESTRY, FISHING, and HUNTING 2 MINING 3 CONSTRUCTION 4 MANUFACTURING - DURABLE GOODS 5 MANUFACTURING - NON-DURABLE GOODS 6 WHOLESALE TRADE 7 RETAIL TRADE 8 TRANSPORTATION AND WAREHOUSING 9 UTILITIES 10 INFORMATION 11 FINANCE AND INSURANCE 12 REAL ESTATE AND RENTAL AND LEASING 13 PROFESSIONAL AND TECHNICAL SERVICES 14 MANAGEMENT, ADMINISTRATIVE AND WASTE MANAGEMENT SERVICES 15 EDUCATIONAL SERVICES 16 HEALTH CARE AND SOCIAL SERVICES 17 ARTS, ENTERTAINMENT, AND RECREATION 18 ACCOMMODATION AND FOOD SERVICES 19 PRIVATE HOUSEHOLDS	

NAME	SIZE	DESCRIPTION	LOCATION
		 OTHER SERVICES, EXCEPT PRIVATE HOUSEHOLDS PUBLIC ADMINISTRATION ARMED FORCES 	
PRIMIND2	2	INTERMEDIATE INDUSTRY RECODE (JOB 2)	874 - 875
		EDITED UNIVERSE: PRIOELG = 1 AND PEMJOT = 1 AND HRMIS = 4 OR 8	
		VALID ENTRIES	
		1 AGRICULTURE, FORESTRY, FISHING, and HUNTING 2 MINING 3 CONSTRUCTION 4 MANUFACTURING - DURABLE GOODS 5 MANUFACTURING - NON-DURABLE GOODS 6 WHOLESALE TRADE 7 RETAIL TRADE 8 TRANSPORTATION AND WAREHOUSING 9 UTILITIES 10 INFORMATION 11 FINANCE AND INSURANCE 12 REAL ESTATE AND RENTAL AND LEASING 13 PROFESSIONAL AND TECHNICAL SERVICES 14 MANAGEMENT, ADMINISTRATIVE AND WASTE MANAGEMENT SERVICES 15 EDUCATIONAL SERVICES 16 HEALTH CARE AND SOCIAL SERVICES 17 ARTS, ENTERTAINMENT, AND RECREATION 18 ACCOMMODATION AND FOOD SERVICES 19 PRIVATE HOUSEHOLDS 20 OTHER SERVICES, EXCEPT PRIVATE HOUSEHOLDS 21 PUBLIC ADMINISTRATION 22 ARMED FORCES	
FILLER	1	Filler	876 - 876

ATTACHMENT 8

Supplement Record Layout

September 2003 Current Population Survey Volunteer Supplement

<u>NAME</u>	<u>SIZE</u>	<u>DESCRIPTION</u>	<u>LOCATION</u>
PES1	2	Since September 1 st of last year, have you done any volunteer activities through or for an organization?	877-878
		EDITED UNIVERSE: PRPERTYP = 2	
		VALID ENTRIES	
		-2 Don't know -1 Not in universe 1 Yes 2 No	
PES2	2	Sometimes people don't think of activities they do infrequently or activities they do for children's schools or youth organizations as volunteer activities. Since September 1 st of last year, have you done any of these types of volunteer activities? EDITED UNIVERSE: PES1 = 2, -2	879-880
		VALID ENTRIES	
		-2 Don't know -1 Not in universe 1 Yes 2 No	

<u>NAME</u>	SIZE	DESCRIPTION	LOCATION
PES3	2	How many different organizations have you volunteered through or for in the last year, that is, since September 1, 2002?	881-882
		EDITED UNIVERSE: $PES1 = 1$ or $PES2 = 1$	
		VALID ENTRIES	
		 No answer Refused Don't know Not in universe 1 organization 2 organizations 3 organizations 4 organizations 5 organizations 6 organizations 7 or more 	
PES4A1	2	What type of organization is that?	883-884
		EDITED UNIVERSE: (PES3 = -2 or 1-7) VALID ENTRIES	
		 No answer Refused Don't know Not in universe Religious org. Children's educational, sports, or recreational group Other educational group Social and community service group Civic org. Cultural or arts org. Environmental or animal care org. Health research or health education org. Hospital, clinic, or healthcare org. International org. Labor union, business, or professional org Political party or advocacy group Public safety org. Sports or hobby group 	

<u>NAME</u>	SIZE	<u>DESCRIPTION</u>	<u>LOCATION</u>
		Youth services groupSome other type of org.	
PES4B1	2	Type of organization #2	885-886
		EDITED UNIVERSE: (PES3 = -2 or $2-7$)	
		VALID ENTRIES	
		 No answer Refused Don't know Not in universe Religious org. Children's educational, sports, or recreational group Other educational group Social and community service group Civic org. Cultural or arts org. Environmental or animal care org. Health research or health education org. Hospital, clinic, or healthcare org. International org. Labor union, business, or professional org Political party or advocacy group Public safety org. Sports or hobby group Youth services group Some other type of org. 	
PES4C1	2	Type of organization #3	887-888
		EDITED UNIVERSE: (PES3 = -2 or $3-7$)	
		VALID ENTRIES	
		 -9 No answer -3 Refused -2 Don't know -1 Not in universe 1 Religious org. 2 Children's educational, sports, 3 or recreational group 3 Other educational group 	

NAME	<u>SIZE</u>	DESCRIPTION	LOCATION
		 Social and community service group Civic org. Cultural or arts org. Environmental or animal care org. Health research or health education org. Hospital, clinic, or healthcare org. International org. Labor union, business, or professional org Political party or advocacy group Public safety org. Sports or hobby group Youth services group Some other type of org. 	··
PES4D1	2	Type of organization #4	889-890
		EDITED UNIVERSE: (PES3 = -2 or $4-7$)	
		VALID ENTRIES	
		 No answer Refused Don't know Not in universe Religious org. Children's educational, sports, or recreational group Other educational group Social and community service group Civic org. Cultural or arts org. Environmental or animal care org. Health research or health education org. Hospital, clinic, or healthcare org. International org. Labor union, business, or professional org Political party or advocacy group Public safety org. Sports or hobby group Youth services group Some other type of org. 	·

<u>NAME</u>	<u>SIZE</u>	DESCRIPTION	<u>LOCATION</u>
PES4E1	2	Type of organization #5	891-892
		EDITED UNIVERSE: (PES3 = -2 or 5-7)	
		VALID ENTRIES	
		 No answer Refused Don't know Not in universe Religious org. Children's educational, sports, or recreational group Other educational group Social and community service group Civic org. Cultural or arts org. Environmental or animal care org. Health research or health education org. Hospital, clinic, or healthcare org. International org. Labor union, business, or professional org Political party or advocacy group Public safety org. Sports or hobby group Youth services group Some other type of org. 	
PES4F1	2	Type of organization #6	893-894
		EDITED UNIVERSE: (PES3 = -2 or $6-7$)	
		<u>VALID ENTRIES</u>	
		 No answer Refused Don't know Not in universe Religious org. Children's educational, sports, or recreational group Other educational group Social and community service group Civic org. Cultural or arts org. Environmental or animal care org. 	

NAME	<u>SIZE</u>	DESCRIPTION	LOCATION
<u> </u>		8 Health research or health education org. 9 Hospital, clinic, or healthcare org. 10 International org. 11 Labor union, business, or professional org. 12 Political party or advocacy group 13 Public safety org. 14 Sports or hobby group 15 Youth services group 16 Some other type of org.	
PES4G1	2	Type of organization #7	895-896
		EDITED UNIVERSE: (PES3 = -2 or 7) VALID ENTRIES	
		 No answer Refused Don't know Not in universe Religious org. Children's educational, sports, or recreational group Other educational group Social and community service group Civic org. Cultural or arts org. Environmental or animal care org. Health research or health education org. Hospital, clinic, or healthcare org. International org. Labor union, business, or professional org Political party or advocacy group Public safety org. Sports or hobby group Youth services group Some other type of org. 	<i>,</i> .

<u>NAME</u>	<u>SIZE</u>	DESCRIPTION	LOCATION
PES5A	2	How many weeks in the last year did you do volunteer activities for (fill S4A)?	897-898
		EDITED UNIVERSE: (PES3 = -2 or 1-7)	
		VALID ENTRIES	
		 -9 No answer -4 Less than 1 week -3 Refused -2 Don't know -1 Not in universe 1:52 	
PES5B	2	How many weeks in the last year did you do volunteer activities for (fill S4B)?	899-900
		EDITED UNIVERSE: (PES3 = -2 or $2-7$)	
		VALID ENTRIES	
		 -9 No answer -4 Less than 1 week -3 Refused -2 Don't know -1 Not in universe 1:52 	
PES5C	2	How many weeks in the last year did you do volunteer activities for (fill S4C)?	901-902
		EDITED UNIVERSE: (PES3 = -2 or 3-7)	
		VALID ENTRIES	
		 -9 No answer -4 Less than 1 week -3 Refused -2 Don't know -1 Not in universe 1:52 	

<u>NAME</u>	SIZE	<u>DESCRIPTION</u>	LOCATION
PES5D	2	How many weeks in the last year did you do volunteer activities for (fill S4D)?	903-904
		EDITED UNIVERSE: (PES3 = -2 or $4-7$)	
		VALID ENTRIES	
		 -9 No answer -4 Less than 1 week -3 Refused -2 Don't know -1 Not in universe 1:52 	
PES5E	2	How many weeks in the last year did you do volunteer activities for (fill S4E)?	905-906
		EDITED UNIVERSE: (PES3 = -2 or 5-7)	
		VALID ENTRIES	
		 -9 No answer -4 Less than 1 week -3 Refused -2 Don't know -1 Not in universe 1:52 	
PES5F	2	How many weeks in the last year did you do volunteer activities for (fill S4F)?	907-908
		EDITED UNIVERSE: (PES3 = -2 or $6-7$)	
		VALID ENTRIES	
		 -9 No answer -4 Less than 1 week -3 Refused -2 Don't know -1 Not in universe 1:52 	

<u>NAME</u>	SIZE	<u>DESCRIPTION</u>	<u>LOCATION</u>
PES5G	2	How many weeks in the last year did you do volunteer activities for (fill S4G)?	909-910
		EDITED UNIVERSE: (PES3 = -2 or 7)	
		VALID ENTRIES	
		 -9 No answer -4 Less than 1 week -3 Refused -2 Don't know -1 Not in universe 1:52 	
PES6A	3	In those (fill on-path entry for S5A) weeks that you volunteered for (fill on-path entry for S4A), how many hours per week did you do volunteer activities?	911-913
		EDITED UNIVERSE: PES5A = 1-52	
		VALID ENTRIES	
		 -9 No answer -4 Varies -3 Refused -2 Don't know -1 Not in universe 1:168 	
PES6B	3	In those (entry for S5B) weeks that you volunteered for (entry for S4B), how many hours per week did you do volunteer activities?	914-916
		EDITED UNIVERSE: PES5B = 1-52	
		VALID ENTRIES	
		 -4 Varies -3 Refused -2 Don't know -1 Not in universe 1:168 	

<u>NAME</u>	<u>SIZE</u>	<u>DESCRIPTION</u>	<u>LOCATION</u>
PES6C	3	In those (entry for S5C) weeks that you volunteered for (entry for S4C), how many hours per week did you do volunteer activities?	917-919
		EDITED UNIVERSE: PES5C = 1-52	
		VALID ENTRIES	
		 -4 Varies -3 Refused -2 Don't know -1 Not in universe 1:168 	
PES6D	3	In those (entry for S5D) weeks that you volunteered for (entry for S4D), how many hours per week did you do volunteer activities?	920-922
		EDITED UNIVERSE: PES5D = 1-5	
		VALID ENTRIES	
		 -4 Varies -3 Refused -2 Don't know -1 Not in universe 1:168 	
PES6E	3	In those (entry for S5E) weeks that you volunteered for (entry for S4E), how many hours per week did you do volunteer activities?	923-925
		EDITED UNIVERSE: PES5E = 1-52	
		VALID ENTRIES	
		 -4 Varies -3 Refused -2 Don't know -1 Not in universe 1:168 	

<u>NAME</u>	SIZE	DESCRIPTION	LOCATION
PES6F	3	In those (entry for S5F) weeks that you volunteered for (entry for S4F), how many hours per week did you do volunteer activities?	926-928
		EDITED UNIVERSE: PES5F = 1-52	
		VALID ENTRIES	
		 -4 Varies -3 Refused -2 Don't know -1 Not in universe 1:168 	
PES6G	3	In those (entry for S5G) weeks that you volunteered for (entry for S4G), how many hours per week did you do volunteer activities?	929-931
		EDITED UNIVERSE: PES5G = 1-52	
		VALID ENTRIES	
		 -4 Varies -3 Refused -2 Don't know -1 Not in universe 1:168 	
PES7A	4	How many hours did you do volunteer activities for (entry for S4A) in the last year ?	932-935
		EDITED UNIVERSE: (PES5A = -4, -3, -2) Or (PES6A = -4)	
		VALID ENTRIES	
		 -9 No answer -3 Refused -2 Don't know -1 Not in universe 1:4000 	

<u>NAME</u>	SIZE	<u>DESCRIPTION</u>	<u>LOCATION</u>
PES7B	4	How many hours did you do volunteer activities for (entry for S4B) in the last year ?	936-939
		<u>EDITED UNIVERSE</u> : (PES5B = -4, -3, -2) Or (PES6B = -4)	
		VALID ENTRIES	
		 -9 No answer -3 Refused -2 Don't know -1 Not in universe 1:4000 	
PES7C	4	How many hours did you do volunteer activities for (entry for S4C) in the last year ?	940-943
		EDITED UNIVERSE: (PES5C = -4, -3, -2) Or (PES6C = -4)	
		VALID ENTRIES	
		 -9 No answer -3 Refused -2 Don't know -1 Not in universe 1:4000 	
PES7D	4	How many hours did you do volunteer activities for (entry for S4D) in the last year ?	944-947
		EDITED UNIVERSE: (PES5D = -4, -3, -2) Or (PES6D = -4)	
		VALID ENTRIES	
		 -9 No answer -3 Refused -2 Don't know -1 Not in universe 1:4000 	

<u>NAME</u>	<u>SIZE</u>	DESCRIPTION	LOCATION
PES7E	4	How many hours did you do volunteer activities for (entry for S4E) in the last year ?	948-951
		EDITED UNIVERSE: (PES5E = -4 , -3 , -2) Or (PES6E = -4)	
		VALID ENTRIES	
		 -9 No answer -3 Refused -2 Don't know -1 Not in universe 1:4000 	
PES7F	4	How many hours did you do volunteer activities for (entry for S4F) in the last year ?	952-955
		<u>EDITED UNIVERSE</u> : (PES5F = -4, -3, -2) Or (PES6F = -4)	
		VALID ENTRIES	
		 -9 No answer -3 Refused -2 Don't know -1 Not in universe 1:4000 	
PES7G	4	How many hours did you do volunteer activities for (entry for S4G) in the last year ?	956-959
		EDITED UNIVERSE: (PES5G = -4, -3, -2) Or (PES6G = -4)	
		VALID ENTRIES	
		-9 No answer3 Refused -2 Don't know -1 Not in universe 1:4000	

<u>NAME</u>	<u>SIZE</u>	DESCRIPTION	<u>LOCATION</u>
PES81	2	Now I'm going to ask you about activities you might have done for (the org. with most time spent) in the last year. Since September 1, 2002, did you	960-961
		Coach, referee, tutor, or teach	
		EDITED UNIVERSE: PRSUPVOL = 1	
		VALID ENTRIES	
		 -9 No answer -3 Refused -2 Don't know -1 Not in universe 1 Yes 2 No 	
PES82	2	Provide information; be an usher, greeter or minister	962-963
		VALID ENTRIES	
		-1 Not in universe 1 Yes 2 No	
PES83	2	Collect, prepare, distribute or serve food	964-965
		VALID ENTRIES	
		-1 Not in universe 1 Yes 2 No	
PES84	2	Collect, make, or distribute clothing, crafts, or goods other than food	966-967
		VALID ENTRIES	
		-1 Not in universe 1 Yes 2 No	

<u>NAME</u>	SIZE	DESCRIPTION	LOCATION
PES85	2	Fundraise or sell items to raise money	968-969
		VALID ENTRIES	
		-1 Not in universe1 Yes2 No	
PES86	2	Provide counseling, medical care, fire/EMS or protective services	970-971
		VALID ENTRIES	
		-1 Not in universe1 Yes2 No	
PES87	2	Supply transportation for people	972-973
		VALID ENTRIES	
		-1 Not in universe1 Yes2 No	
PES88	2	Provide general office services	974-975
		VALID ENTRIES	
		-1 Not in universe1 Yes2 No	
PES89	2	Provide professional or management assistance including serving on a board or committee	976-977
		VALID ENTRIES	
		-1 Not in universe1 Yes2 No	

<u>NAME</u>	SIZE	<u>DESCRIPTION</u>	LOCATION
PES810	2	Engage in music, performance, or other artistic activities	978-979
		VALID ENTRIES	
		-1 Not in universe 1 Yes 2 No	
PES811	2	Engage in general labor	980-981
		VALID ENTRIES	
		-1 Not in universe 1 Yes 2 No	
PES812	2	Any other type of activity/specify	982-983
		VALID ENTRIES	
		-1 Not in universe 1 Yes 2 No	
PES9	2	Now I'd like to ask you how you first became a volunteer for (same fill as PES8).	984-985
		Did you approach the organization yourself, were you asked by someone, or did you become involved in some other way?	
		EDITED UNIVERSE: PRSUPVOL = 1	
		VALID ENTRIES	
		 No answer Refused Don't know Not in universe Approached the organization Was asked Some other way 	

<u>NAME</u>	SIZE	<u>DESCRIPTION</u>	LOCATION
PES10	2	Who asked you to become a volunteer for this organization?	986-987
		EDITED UNIVERSE: PES9 = 2	
		VALID ENTRIES	
		 -3 Refused -2 Don't know -1 Not in universe 1 Friend 2 Relative 3 Co-worker 4 Someone in the organization/school 5 Boss or employer 6 Someone else/specify 	
PES11	2	Please describe how you became involved with this organization.	988-989
		EDITED UNIVERSE: PES9 = 3	
		VALID ENTRIES	
		 -9 No answer -3 Refused -2 Don't know -1 Not in universe 1 Court-ordered community service 2 Family member's involvement in the organization/school 3 Friend's, co-worker's, or roommate's involvement in the organization 4 Own involvement in organization 5 Public housing requirement 6 Referred by volunteer organization 7 Responded to public appeal in newspaper/radio/TV/flyer/Internet 8 School requirement 9 Other/ Specify 	

<u>NAME</u>	SIZE	DESCRIPTION	<u>LOCATION</u>
PES12	2	Have you ever volunteered through or for an organization?	990-991
		EDITED UNIVERSE: $PES2 = -2$ or 2	
		VALID ENTRIES	
		 -9 No answer -3 Refused -2 Don't know -1 Not in universe 1 Yes 2 No 	
PES13	2	How long ago did you volunteer?	992-993
		EDITED UNIVERSE: PES12 = 1	
		VALID ENTRIES	
		 No answer Refused Don't know Not in universe Between 1 and 2 years ago (Sept 2002 – Sept 2001) 2 years ago 3 years ago 4 years ago 5 or more years ago (1998 or earlier) 	
PES14	2	What is the main reason you didn't	994-995
		volunteer last year? <u>EDITED UNIVERSE</u> : PES2 = -2 or 2	
		VALID ENTRIES	
		 No answer Refused Don't know Not in universe Burn out Didn't enjoy previous volunteer experien Family responsibilities/child care problem Health or medical problems 	

<u>NAME</u>	SIZE	DESCRIPTION	<u>LOCATION</u>
		 Lack of time Lack of information about opportunities Lack of transportation Lack of paid expenses Moved in the last year No one asked No longer a member of the organization No longer required to volunteer Not relevant to current life situation (children grown) Opportunities available didn't match interests or skills Wasn't interested Other/specify 	
PRVLHRS1	4	Annual hours volunteered - org. #1	996-999
		EDITED UNIVERSE: (PES6A = 1-52) OR (PES7A > 0)	
		VALID ENTRIES	
		-3 Refused -2 Don't know -1 Not in universe 1:4000 Number of hours	
PRVLHRS2	4	Annual hours volunteered - org. #2	1000-1003
		EDITED UNIVERSE: (PES6B = 1-52) OR (PES7B > 0)	
		VALID ENTRIES	
		-3 Refused -2 Don't know -1 Not in universe 1:3528 Number of hours	

<u>NAME</u>	SIZE	<u>DESCRIPTION</u>	LOCATION
PRVLHRS3	4	Annual hours volunteered - org. #3	1004-1007
		EDITED UNIVERSE: (PES6C = 1-52) OR (PES7C > 0)	
		VALID ENTRIES	
		-3 Refused-2 Don't know-1 Not in universe1:2704 Number of hours	
PRVLHRS4	4	Annual hours volunteered - org. #4	1008-1011
		EDITED UNIVERSE: (PES6D = 1-52) OR (PES7D > 0)	
		VALID ENTRIES	
		-3 Refused-2 Don't know-1 Not in universe1:2704 Number of hours	
PRVLHRS5	4	Annual hours volunteered - org. #5	1012-1015
		EDITED UNIVERSE: (PES6E = 1-52) OR (PES7E > 0)	
		VALID ENTRIES	
		-2 Don't know -1 Not in universe 1:2704 Number of hours	
PRVLHRS6	3	Annual hours volunteered - org. #6	1016-1018
		EDITED UNIVERSE: (PES6F = 1-52) OR (PES7F > 0)	
		VALID ENTRIES	
		-2 Don't know -1 Not in universe 1:780 Number of hours	

<u>NAME</u>	<u>SIZE</u>	DESCRIPTION	<u>LOCATION</u>
PRVLHRS7	3	Annual hours volunteered - org. #7	1019-1021
		EDITED UNIVERSE: (PES6G = 1-52) OR (PES7G > 0)	
		VALID ENTRIES	
		-2 Don't know -1 Not in universe 1:480 Number of hours	
PRVLHRST	4	Annual hours volunteered - all orgs.	1022-1025
		EDITED UNIVERSE: PRSUPVOL = 1	
		VALID ENTRIES	
		-1 Not in universe 1:4000	
PRVLHRSM	4	Annual hours volunteered - org. with most time spent	1026-1029
		EDITED UNIVERSE: PRSUPVOL = 1	
		VALID ENTRIES	
		-2 Don't know -1 Not in universe 1:4000	
PRS4M1	2	Type of organization (main org.)	1030-1031
		EDITED UNIVERSE: PRSUPVOL = 1	
		VALID ENTRIES	
		 N/A Refused Don't know Not in universe Religious org. Children's educational, sports, or recreational group Other educational group Social and community service group 	

<u>NAME</u>	<u>SIZE</u>	DESCRIPTION	<u>LOCATION</u>
		 Civic org. Cultural or arts org. Environmental or animal care org. Health research or health education org. Hospital, clinic, or healthcare org. International org. Labor union, business, or professional org. Political party or advocacy group Public safety org. Sports or hobby group Youth services group Some other type of org. 	g.
PRS5M	2	Number of weeks volunteered (main org.)	1032-1033
		EDITED UNIVERSE: PRSUPVOL = 1	
		VALID ENTRIES	
		 -9 N/A -4 Less than 1 week -3 Refused -2 Don't know -1 Not in universe 1:52 Number of weeks 	
PRVOLHOW	<i>J</i> 2	How became a volunteer - recode	1034-1035
		EDITED UNIVERSE: PRSUPVOL = 1	
		VALID ENTRIES	
		 Refused Don't know Not in universe Approached the organization Was asked Court-ordered community service Family member's involvement in the org./school Friend's, co-worker's, or roommate's involvement in the org. Own involvement in the org. Public housing requirement Referred by volunteer org. 	

<u>NAME</u>	SIZE	<u>DESCRIPTION</u>	<u>LOCATION</u>
		 Responded to public appeal in newspaper/radio/TV/internet School requirement Other 	
PRSUPINT	2	Supplement interview flag	1036-1037
		EDITED UNIVERSE: HRINTSTA = 1 AND PRPERTYP = 2	
		VALID ENTRIES	
		-1 Not in universe1 Interview2 Non-interview	
PRSUPVOL	2	Volunteer status	1038-1039
		EDITED UNIVERSE: PRSUPINT = 1	
		VALID ENTRIES	
		-1 Not in universe1 Volunteer2 Not a volunteer	
PRSELF	2	Supplement self-response flag	1040-1041
		VALID ENTRIES	
		-1 Not in universe 1 Self 2 Proxy	
PWNRWGT	10	Supplement Non-response weight (4 implied decimals)	1042-1051

ATTACHMENT 9

SUPPLEMENT QUESTIONNAIRE

September 2003 Volunteer Supplement

>PRESUP<

This month, we are interested in volunteer activities, that is activities for which people **are not paid**, except perhaps expenses.

We only want you to include volunteer activities that you did **through or for an organization**, even if you only did them once in a while.

<h></h>	Frequently asked questions	[GO TO F_SUPP_FAQ]
<i></i>	Importance of responding	[GO TO F_SUPP_I]

<P> Proceed with interview [GO TO NXTPR]

NXTPR	ENTER LINE NO: FOR [fill name] I (also) need to talk with [fill name/READ LIST OF NEEDED PERSONS]. Is he/she at home now/Are either of them at home now/Are any of them at home now)?	HOUSEHOLD ROSTER LN Q NEED NAME 01 (Person 1) 02 (Person 2) 03 (Person 3)	M	AGE
-------	---	---	---	-----

DO NOT READ, INTERVIEWER CHECK ITEM

(ONLY TAKE A PROXY IF THIS IS THE 2ND CALLBACK, THE PERSON WILL NOT RETURN BEFORE CLOSEOUT OR THE HOUSEHOLD IS GETTING IRRITATED.)

>NXTPR3< Is this a Self or Proxy response?

<2> Proxy

<1> Self

===>_

>S1<

Since **September 1**st **of last year**, (have you/has NAME) done any volunteer activities **through or for an organization**?

<1> Yes [Go to S3] <2> No [Go to S2]

==> __

>S2<

Sometimes people don't think of activities they do infrequently or activities they do for children's schools or youth organizations as volunteer activities. Since September 1st of last year, (have you/has NAME) done any of these types of volunteer activities?

<1> Yes [GO TO S3] <2> No [GO TO S12]

==> ___

>S3<

How many different organizations (have you/has NAME) volunteered through or for in the last year, that is, since September 1, 2002?

- <1>1 organization
- <2> 2 organizations
- <3>3 organizations
- <4>4 organizations
- <5> 5 organizations
- <6> 6 organizations
- < 7 > 7 or more

==> ___

< C/	1A<
/54	$t \Delta \setminus$

(What organization is it?/What organizations are they?)

ENTER NAME OF THE ORGANIZATION (1 PER SCREEN) IF RESPONDENT DOESN'T KNOW NAME OF ORG.,

ORIES ALOUD. <9> Hospital, clinic, or healthcare org. <10>International org <11> Labor union, business or
<9> Hospital, clinic, or healthcare org. <10>International org <11> Labor union, business or
<9> Hospital, clinic, or healthcare org. <10>International org <11> Labor union, business or
<10>International org <11> Labor union, business or
<10>International org <11> Labor union, business or
<11> Labor union, business or
,
nrotessional org
professional org. <12> Political party or advocacy group
<13> Public safety org.
<14> Sports or hobby group
<15> Youth services org.
<16> Some other type of org. [go to S4As]

>S4(B-F)<	<
-----------	---

What other organization?

ENTER NAME OF THE ORGANIZATION (1 PER SCREEN) IF RESPONDENT DOESN'T KNOW NAME OF ORG., ASK "WHAT TYPE OF ORGANIZATION IS IT?" AND RECORD VERBATIM RESPONSE.

ENTER <N> FOR NO MORE.

==>			

$>S4(B_F)1<$

ASK IF NECESSARY. **DO NOT** READ CATEGORIES ALOUD.

What type of organization is that?

<1>	Religio	us c	org.		<9> Hospital, clinic, or healthcare org	
_		_				

<2> Children's educational, sports, <10>International org or recreational group <11> Labor union, business or

<3> Other educational group professional org. <4> Social and community service <12> Political party or advocacy group

group

<5> Civic org. <13> Public safety org.

<14> Sports or hobby group <6> Cultural or arts org.

<7> Environmental or animal care org. <15> Youth services org. <8> Health research or health <16> Some other type of org. [go to S4Bs]

education org.

==>___

[If <16> GO TO >S4Bs]

\ C 1	Bs<
<i>></i> 04	$DS \le$

ENTER VERBATIM RESPONSE (TYPE OF VOLUNTEER ORGANIZATION)

=>_____

>S5(A-F)<

How many weeks in the last year did (you/NAME) do volunteer activities for (fill S4A - S4F)?

ENTER NUMBER OF WEEKS [1-52]. ENTER 52 IF EVERY WEEK.

<L> Less than one week [Go to S7]

==>__ [1-52] [Go to >S6<]

, .	entry for S5A - S5F) weeks that you volunteered for S4A@a - S4F@a), how many hours per week did nteer activities?
<v> Varies</v>	[Go to S7]
==>	
>S7(A-F)< How many hours in the last year ?	d (you/NAME) do volunteer activities for (fill on-path entry for S4A-S4F)
==>	

>S8<

Now I'm going to ask you about activities (you /NAME) might have done for (Fill #2) in the last year. For each activity that I mention, please tell me – yes or no – whether (you/NAME) did that activity for that organization in the last year. Since September 1, 2002, did (you/NAME) --

READ AND MARK ALL THAT APPLY. ENTER <N> FOR NO MORE. ENTER <H> FOR HELP

- <1> Coach referee, tutor, or teach
- <2> Provide information; be an usher, greeter or minister
- <3> Collect, prepare, distribute or serve food
- <4> Collect, make or distribute clothing, crafts, or goods other than food
- <5> Fundraise or sell items to raise money
- <6> Provide counseling, medical care, fire/EMS or protective services
- <7> Supply transportation for people
- <8> Provide general office services
- <9> Provide professional or management assistance including serving on a board or committee
- <10> Engage in music, performance, or other artistic activities
- <11> Engage in general labor
- <12> Other (specify) [GO TO S8s]

=>___

[IF <H> GO TO H ACTIVITY]

>S8s<

ENTER VERBATIM RESPONSE (TYPE OF VOLUNTEER ACTIVITY)

=>_____

>H_ACTIVITY<

- <1> Coach referee, tutor, or teach (includes reading to children or adults, assisting teachers, being a Boy Scouts/Girl Scout Leader, being a Big Brother/Big Sister and other mentoring activities)
- <2> Provide information; be an usher, greeter or minister (includes manning information booths, campaigning, handing out pamphlets, registering people to vote, preaching)
- <3> Collect, prepare, distribute or serve food (includes serving meals in shelters and packaging meals for distribution,)
- <4> Collect, make or distribute clothing, crafts, or goods other than food (includes gathering clothes for a clothing drive, producing hand made items such as quilts, and collecting furniture)
- <5> Fundraise or sell items to raise money (includes manning concession booths, working in thrift stores, or at events for which the purpose is to raise money)
- <6> Provide counseling, medical care, fire/EMS or protective services;
- <7> Supply transportation for people (includes driving school teams to games or practices, driving people to a political rally)
- <8> Provide general office services (includes clerical, administrative activities, running errands)
- <9> Provide professional or management assistance including serving on a board or committee, (DOES NOT INCLUDE medical or emergency care but INCLUDES providing legal, computer or accounting services)
- <10> Engage in music, performance, or other artistic activities (includes Choir, musical, dance, theatrical performances, fine arts.)
- <11> Engage in general labor (includes building, repairing or cleaning indoors or outdoors)

<P> PROCEED WITH INTERVIEW "Pgup = PREVIOUS screen..." for prior page Now I'd like to ask you how (you/NAME) **first** became a volunteer for (Fill #2). Did (you/NAME) approach the organization (yourself/himself/herself), (were you/was NAME) asked by someone, or did (you/NAME) become involved in some other way? DO NOT READ TO RESPONDENT <1> Approached the organization [Go to CK1] <2> Was asked [Go to S10] <3> Some other way [GO TO S11] ==>_ >S10< Who asked (you/NAME) to become a volunteer for this organization? <1> Friend [Go to End] <2> Relative [Go to End] <3> Co-worker [Go to End] <4> Someone in the organization/school [Go to End] [Go to End] <5> Boss or employer <6> Someone else/specify [Go to >S11s<] ==> _ >S11< READ IF NECESSARY: PLEASE DESCRIBE HOW YOU BECAME INVOLVED

WITH THIS ORGANIZATION?

- <1> Court-ordered community service
- <2> Family member's involvement in the organization/school
- <3> Friend's, co-worker's, or roommate's involvement in the organization
- <4> Own involvement in organization/school
- <5> Public housing requirement

<6> Referred to by volunteer organization <7> Responded to public appeal in newspaper/radio/TV/flyer/Internet					
<8>School requirement					
<9> Other/ Specify [Go to >S11s]					
==> _ [All entries except <9> go to CK1]					
>S11s<					
ENTER VERBATIM RESPONSE (HOW PERSON BECAME A VOLUNTEER)					
=>					
[Go to CK1]					
>S12< (Have you/Has NAME) ever volunteered through or for an organization?					
<1> Yes [GO TO S13] <2> No [GO TO CK1]					
==>					
>S13< How long ago did (you/NAME) volunteer?					
♦ DO NOT READ.					
<1> Between 1 and 2 years ago (Sept. 2002 – Sept. 2001) <2> 2 years ago (2001) <3> 3 years ago (2000) <4> 4 years ago (1999) <5> 5 or more years ago (1998 or earlier)					
→ _					
All responses go to S14					
>S14< What is the main reason (you/NAME) didn't volunteer last year ?					

♦ DO NOT READ.

- <1>Burn out
- <2> Didn't enjoy previous volunteer experiences
- <3> Family responsibilities/child care problems
- <4> Health or medical problems
- <5> Lack of time
- <6> Lack of information about opportunities
- <7> Lack of transportation
- <8> Lack of paid expenses
- <9> Moved in the last year
- <10> No one asked
- <11> No longer a member of the organization
- <12> No longer required to volunteer
- <13> Not relevant to current life situation (children are grown, etc.)
- <14> Opportunities available didn't match interests or skills
- <15> Wasn't interested
- <16> Other/Specify [Go to S14s]



All responses go to CK1, except <16>

>S14s<

ENTER VERBATIM RESPONSE (WHY NOT VOLUNTEERED)

CK1 ***DO NOT READ****

Enter the line number of the person who answered the supplement questions for (NAME).

| HOUSEHOLD ROSTER | LN NAME | 01 (Person 1) | 02 (Person 2) | 03 (Person 3) |

Callback if necessary. Allow for 2 callbacks. After 2nd callback, must use proxy respondent.

END

ATTACHMENT 10

INDUSTRY CLASSIFICATION

Industry Classification Codes for Detailed Industry (4 digit) (Changes from 2000 Census classification noted)

These categories are aggregated into 52 detailed groups and 14 major groups (see page A-11). The codes in the right hand column are the 2002 NAICS equivalent. Changes from the Census 2000 classification are noted by asterisks (*).

These codes correspond to Items PEIO1ICD and PEIO2ICD, in positions 856-859 and 864-867 of the Basic CPS record layout in all months, **except March**. In the **March**, these codes correspond to PEIOIND, in positions 87-90 of the Person record.

2002 CENSUS CODE	DESCRIPTION	2002 NAICS CODE
	Agriculture, Forestry, Fishing, and Hunting	
0170 0180 0190 0270 0280 0290	Crop production Animal production Forestry except logging Logging Fishing, hunting, and trapping Support activities for agriculture and forestry	111 112 1131, 1132 1133 114 115
	Mining	
0370 0380 0390 0470 0480 0490	Oil and gas extraction Coal mining Metal ore mining Nonmetallic mineral mining and quarrying Not specified type of mining Support activities for mining	211 2121 2122 2123 Part of 21 213
	Utilities	
0570 0580 0590	Electric power generation, transmission and distribution Natural gas distribution Electric and gas, and other combinations	Pt. 2211 Pt. 2212 Pts. 2211, 2212
0670 0680 0690	Water, steam, air-conditioning, and irrigation systems Sewage treatment facilities Not specified utilities	22131, 22133 22132 Part of 22

2002 CENSU CODE	S DESCRIPTION	2002 NAICS CODE
	Construction	
0770	** Construction (Includes the cleaning of buildings and dwellings is incidental during construction and immediately after construction)	23
	Manufacturing Nondurable Goods manufacturing	
1070 1080 1090 1170 1180 1190 1270	Animal food, grain and oilseed milling Sugar and confectionery products Fruit and vegetable preserving and specialty food manufacturing Dairy product manufacturing Animal slaughtering and processing Retail bakeries Bakeries, except retail	3111, 3112 3113 3114 3115 3116 311811 3118 exc.
1280 1290 1370 1390 1470 1480	Seafood and other miscellaneous foods, n.e.c. Not specified food industries Beverage manufacturing Tobacco manufacturing Fiber, yarn, and thread mills Fabric mills, except knitting	311811 3117, 3119 Part of 311 3121 3122 3131 3132 exc. 31324
1490 1570 1590	Textile and fabric finishing and coating mills Carpet and rug mills Textile product mills, except carpets and rugs	3133 31411 314 exc. 31411
1670 1680 1690 1770	Knitting mills Cut and sew apparel manufacturing Apparel accessories and other apparel manufacturing Footwear manufacturing	31324, 3151 3152 3159 3162
1790 1870 1880 1890	Leather tanning and products, except footwear manufacturing Pulp, paper, and paperboard mills Paperboard containers and boxes Miscellaneous paper and pulp products	3161, 3169 3221 32221 32222,32223, 32229
1990 2070 2090 2170 2180 2190 2270 2280 2290 2370	Printing and related support activities Petroleum refining Miscellaneous petroleum and coal products Resin, synthetic rubber and fibers, and filaments manufacturing Agricultural chemical manufacturing Pharmaceutical and medicine manufacturing Paint, coating, and adhesive manufacturing B46 Soap, cleaning compound, and cosmetics manufacturing Industrial and miscellaneous chemicals Plastics product manufacturing	3231 32411 32419 3252 3253 3254 3255 3256 3251, 3259 3261
2380 2390	Tire manufacturing Rubber products, except tires, manufacturing	32621 32622, 32629

2002 CENSU CODE	S DESCRIPTION	2002 NAICS CODE
	Durable Goods Manufacturing	
2470	Pottery, ceramics, and related products manufacturing	32711
2480	Structural clay product manufacturing	32712
2490	Glass and glass product manufacturing	3272
2570	Cement, concrete, lime, and gypsum product manufacturing	3273, 3274
2590	Miscellaneous nonmetallic mineral product manufacturing	3279
2670	Iron and steel mills and steel product manufacturing	3311, 3312
2680	Aluminum production and processing	3313
2690	Nonferrous metal, except aluminum, production and processing	3314
2770	Foundries	3315
2780	Metal forgings and stampings	3321
2790	Cutlery and hand tool manufacturing	3322
2870	Structural metals, and tank and shipping container manufacturing	3323, 3324
2880	Machine shops; turned product; screw, nut and bolt manufacturing	3327
2890	Coating, engraving, heat treating and allied activities	3328
2970	Ordnance	332992 to
2000	Mary Hamman Calminated and a last an arrange of the in-	332995
2980	Miscellaneous fabricated metal products manufacturing	3325, 3326,
		3329 exc. 332992,
		332992, 332993,
		332993, 332994,
		332994,
2990	Not specified metal industries	Part of 331
2770	Not specified metal industries	and 332
3070	Agricultural implement manufacturing	33311
3080	Construction, mining and oil field machinery manufacturing	33312, 33313
3090	Commercial and service industry machinery manufacturing	3333
3170	Metalworking machinery manufacturing	3335
3180	Engines, turbines, and power transmission equipment manufacturing	3336
3190	Machinery manufacturing, n.e.c.	3332, 3334,
	3	3339
3290	Not specified machinery manufacturing	Part of 333
3360	Computer and peripheral equipment manufacturing	3341
3370	Communications, audio, and video equipment manufacturing	3342, 3343
3380	Navigational, measuring, electromedical, and control instruments manufacturing	3345
3390	Electronic component and product manufacturing, n.e.c.	3344, 3346
3470	Household appliance manufacturing	3352
3490	Electrical lighting, equipment, and supplies manufacturing, n.e.c.	3351, 3353,
		3359
3570	Motor vehicles and motor vehicle equipment manufacturing	3361, 3362,
		3363
3580	Aircraft and parts manufacturing	336411 to
		336413
3590	Aerospace products and parts manufacturing	336414,
		336415,
0.550		336419
3670	Railroad rolling stock manufacturing	3365
3680	Ship and boat building	3366

2002 CENSUS CODE	S DESCRIPTION	2002 NAICS CODE
3690	Other transportation equipment manufacturing	3369
3770	Sawmills and wood preservation	3211
3780	Veneer, plywood, and engineered wood products	3212
3790	Prefabricated wood buildings and mobile homes	321991,
3870	Miscellaneous wood products	321992 3219 exc. 321991,
		321992
3890	Furniture and related product manufacturing	337
3960	Medical equipment and supplies manufacturing	3391
3970	Toys, amusement, and sporting goods manufacturing	33992, 33993
3980	Miscellaneous manufacturing, n.e.c.	3399 exc.
		33992, 33993
3990	Not specified manufacturing industries	Part of 31,
		32, 33
	William I. Thursday	
	Wholesale Trade Durable Goods Wholesale	
4070	** Motor vehicles, parts and supplies, merchant wholesalers	*4231
4080	** Furniture and home furnishing, merchant wholesalers	*4232
4090	** Lumber and other construction materials, merchant wholesalers	*4233
4170	** Professional and commercial equipment and supplies, merchant wholesalers	*4234
4180	** Metals and minerals, except petroleum, merchant wholesalers	*4235
4190	** Electrical goods, merchant wholesalers	*4236
4260	** Hardware, plumbing and heating equipment, and supplies, merchant wholesalers	*4237
4270	** Machinery, equipment, and supplies, merchant wholesalers	*4238
4280	** Recyclable material, merchant wholesalers	*42393
4290	** Miscellaneous durable goods, merchant wholesalers	*4239 exc.
		42393
	Nondurable Goods Wholesale	
4370	** Paper and paper products, merchant wholesalers	*4241
4380	** Drugs, sundries, and chemical and allied products, merchant wholesalers	*4242, 4246
4390	** Apparel, fabrics, and notions, merchant wholesalers	*4243
4470	** Groceries and related products, merchant wholesalers	*4244
4480	** Farm product raw materials, merchant wholesalers	*4245
4490	** Petroleum and petroleum products, merchant wholesalers	*4247
4560	** Alcoholic beverages, merchant wholesalers	*4248
4570	** Farm supplies, merchant wholesalers	*42491
4580	** Miscellaneous nondurable goods, merchant wholesalers	*4249 exc.
		42491
* 4585	*** Wholesale electronic markets, agents and brokers	New industry *4251
4590	**Not specified wholesale trade	Part of 42

Retail Trade 4670 Automobile dealers 4411 4680 Other motor vehicle dealers 4412 4690 Auto parts, accessories, and tire stores 4413 4770 Purniture and home furnishings stores 442 4780 Household appliance stores 443111, 4790 Radio, TV, and computer stores 44312, 4870 Building material and supplies dealers 4441 exc. 4481 44413 4880 Hardware stores 4441 4870 Lawn and garden equipment and supplies stores 4441 4870 Lawn and garden equipment and supplies stores 4441 4870 Crocery stores 4452 4970 Grocery stores 4452 4980 Specialty food stores 4452 4990 Beer, wine, and liquor stores 446 5070 Pharmacies and drug stores 446 5070 Pharmacies and drug stores 448 4482 452 4990 Ges. stores 4482 518	2002 CENSUS CODE	S DESCRIPTION	2002 NAICS CODE
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<u> </u>	5790	Not specified retail trade	Part of 44, 45

2002 CENSUS CODE	S DESCRIPTION	2002 NAICS CODE
	Transportation and Warehousing	
6070 6080 6090 6170 6180 6190 6270 6280 6290 6370	Air transportation Rail transportation Water transportation Truck transportation Bus service and urban transit Taxi and limousine service Pipeline transportation Scenic and sightseeing transportation Services incidental to transportation Postal Service	481 482 483 484 4851, 4852, 4854, 4855, 4859 4853 486 487 488 491
6380 6390	Couriers and messengers Warehousing and storage Information	492 493
6470 6480	**Newspaper publishers **Publishing, except newspapers and software	51111 5111 exc.
6490 6570 6590 6670	Software publishing Motion pictures and video industries Sound recording industries Radio and television broadcasting and cable	51111 5112 5121 5122 5151, 5152,
* 6675	*** Internet publishing and broadcasting	5175 New industry *5161
6680 6690	Wired telecommunications carriers Other telecommunications services	*5171 *517 exc. 5171, 5175
* 6692	*** Internet service providers	New industry *5181
* 6695 6770 6780	**** Data processing, hosting, and related services Libraries and archives Other information services	*5182 *51912 *5191 exc. 51912
Finance	e, Insurance, Real Estate, and Rental and Leasing Finance and Insurance	
6870	Banking and related activities	521,52211, 52219
6880 6890 6970 6990	Savings institutions, including credit unions Non-depository credit and related activities Securities, commodities, funds, trusts, and other financial investments Insurance carriers and related activities	52212, 52213 5222, 5223 523, 525 524

2002 CENSUS CODE	S DESCRIPTION	2002 NAICS CODE
	Real Estate and Rental and Leasing	
7070	Real estate	531
7080	Automotive equipment rental and leasing	5321
7170	Video tape and disk rental	53223
7180	Other consumer goods rental	53221, 53222,
- 100		53229, 5323
7190	Commercial, industrial, and other intangible assets rental and leasing	5324, 533
Profession	nal, Scientific, Management, Administrative, and Waste management services Professional, Scientific, and Technical Services	
7270	Legal services	5411
7280	Accounting, tax preparation, bookkeeping, and payroll services	5412
7290	Architectural, engineering, and related services	5413
7370	Specialized design services	5414
7380	Computer systems design and related services	5415
7390	Management, scientific, and technical consulting services	5416
7460	Scientific research and development services	5417
7470	Advertising and related services	5418
7480	Veterinary services	54194
7490	Other professional, scientific, and technical services	5419 exc.
		54194
	Management, Administrative and Support, and Waste Management Services	
	Management of companies and enterprises	
7570	Management of companies and enterprises	551
	Administrative and support and waste management services	
7580	Employment services	5613
7590	Business support services	5614
7670	Travel arrangements and reservation services	5615
7680	Investigation and security services	5616
7690	** Services to buildings and dwellings	5617 exc.
	(except cleaning during construction and immediately after construction)	56173
7770	Landscaping services	56173
7780	Other administrative and other support services	5611, 5612,
, , 00	outer administrative and outer support services	5619
7790	Waste management and remediation services	562
		-

2002 CENSU CODE	S DESCRIPTION	2002 NAICS CODE
Educati	onal, Health and Social Services	
	Educational Services	
7860 7870 7880 7890	Elementary and secondary schools Colleges and universities, including junior colleges Business, technical, and trade schools and training Other schools, instruction, and educational services	6111 6112, 6113 6114, 6115 6116, 6117
	Health Care and Social Assistance	
7970 7980 7990 8070 8080 8090 8170 8180 8190 8270 8290 8370 8380 8390 8470	Offices of physicians Offices of dentists Offices of chiropractors Offices of optometrists Offices of other health practitioners Outpatient care centers Home health care services Other health care services Hospitals Nursing care facilities Residential care facilities, without nursing Individual and family services Community food and housing, and emergency services Vocational rehabilitation services Child day care services	6211 6212 62131 62132 6213 exc. 6213, 62132 6214 6216 6215, 6219 622 6231 6232, 6233, 6239 6241 6242 6243 6244
Arts, Ei	ntertainment, Recreation, Accommodation, and Food Services	
	Arts, Entertainment, and Recreation	
8560 8570 8580 8590	Independent artists, performing arts, spectator sports, and related industries Museums, art galleries, historical sites, and similar institutions Bowling centers Other amusement, gambling, and recreation industries Accommodation and Food Services	711 712 71395 713 exc. 71395
8660 8670 8680 8690	Traveler accommodation Recreational vehicle parks and camps, and rooming and boarding houses Restaurants and other food services Drinking places, alcoholic beverages	7211 7212, 7213 722 exc. 7224 7224

2002 CENSUS CODE	S DESCRIPTION	2002 NAICS CODE
	Other Services (Except Public Administration)	
8770	Automotive repair and maintenance	8111 exc. 811192
8780	Car washes	811192
8790	Electronic and precision equipment repair and maintenance	8112
8870	Commercial and industrial machinery and equipment repair and maintenance	8113
8880	Personal and household goods repair and maintenance	8114 exc.
		81143
8890	Footwear and leather goods repair	81143
8970	Barber shops	812111
8980	Beauty salons	812112
8990	Nail salons and other personal care services	812113,
0070		81219
9070	Drycleaning and laundry services	8123 8122
9080 9090	Funeral homes, cemeteries, and crematories Other personal services	8122 8129
9090	Religious organizations	8131
9170	Civic, social, advocacy organizations, and grantmaking and giving services	8132, 8133,
7170	ervie, social, advocacy organizations, and grantmaking and giving services	8134
9180	Labor unions	81393
9190	Business, professional, political, and similar organizations	8139 exc.
	•	81393
9290	Private households	814
	Public Administration	
9370	Executive offices and legislative bodies	92111, 92112, 92114, pt. 92115
9380	Public finance activities	92113
9390	Other general government and support	92119
9470	Justice, public order, and safety activities	922, pt. 92115
9480	Administration of human resource programs	923
9490	Administration of environmental quality and housing programs	924, 925
9570	Administration of economic programs and space research	926, 927
9590	National security and international affairs	928
	Armed Forces	
9890	Armed Forces	
	CPS SPECIAL CODES	
* 9970 * 9990	Problem referral Uncodable (Includes Refused or reported Classified)	

2002		2002
CENSUS		NAICS
CODE	DESCRIPTION	CODE

Active Duty Military (for Census and ACS)

9670	U. S. Army
9680	U. S. Air Force
9690	U. S. Navy
9770	U. S. Marines
9780	U. S. Coast Guard
9790	U. S. Armed Forces, Branch Not Specified
9870	Military Reserves or National Guard

- * Code changed from 2000 (In addition to adding of fourth digit)

 ** Industry content changed from 2000, name may have changed
- *** New industry
- * * * * Industry name changed, Content did not

Detailed Industry Recodes (01-52)

These codes correspond to Items PRDTIND1 and PRDTIND2 in positions 472-475 of the Basic CPS record layout in all months **except** March. In **March**, these codes correspond to Item A-DTIND and are located in positions 157-158.

CODE	DESCRIPTION	INDUSTRY CODE
1	Agriculture	0170 - 0180, 0290
2	Forestry, logging, fishing, hunting, and trapping	0190 - 0280
3	Mining	0370 - 0490
4	Construction	0770
5	Nonmetallic mineral products	2470 - 2590
6	Primary metals and fabricated metal products	2670 - 2990
7	Machinery manufacturing	3070 - 3290
8	Computer and electronic products	3360 - 3390
9	Electrical equipment, appliance manufacturing	3470, 3490
10	Transportation equipment manufacturing	3570 - 3690
11	Wood products	3770 - 3870
12	Furniture and fixtures manufacturing	3890
13	Miscellaneous and not specified manufacturing	3960 - 3990
14	Food manufacturing	1070 - 1290
15	Beverage and tobacco products	1370, 1390
16	Textile, apparel, and leather manufacturing	1470 - 1790
17	Paper and printing	1870 - 1990
18	Petroleum and coal products	2070, 2090
19	Chemical manufacturing	2170 - 2290
20	Plastics and rubber products	2370 - 2390
21	Wholesale trade	4070 - 4590
22	Retail trade	4670 - 5790
23	Transportation and warehousing	6070 - 6390
24	Utilities	0570 - 0690
25	Publishing industries (except internet)	6470 - 6490
26	Motion picture and sound recording industries	6570, 6590
27	Broadcasting (except internet)	6670
28	Internet publishing and broadcasting	6675
29	Telecommunications	6680, 6690
30	Internet service providers and data processing services	6692, 6695
31	Other information services	6770, 6780
32	Finance	6870 - 6970
33	Insurance	6990
34	Real estate	7070
35	Rental and leasing services	7080 - 7190
36	Professional and technical services	7270 - 7490
37	Management of companies and enterprises	7570
38	Administrative and support services	7580 - 7780
39	Waste management and remediation services	7790
40	Educational services	7860 - 7890
41	Hospitals	8190
42	Health care services, except hospitals	7970 - 8180,
		8270, 8290

CODE	DESCRIPTION	INDUSTRY CODE
43	Social assistance	8370 - 8470
44	Arts, entertainment, and recreation	8560 - 8590
45	Accommodation	8660, 8670
46	Food services and drinking places	8680, 8690
47	Repair and maintenance	8770 - 8890
48	Personal and laundry services	8970 - 9090
49	Membership associations and organizations	9160 - 9190
50	Private households	9290
51	Public administration	9370 - 9590
52	Armed forces	9890

Major Industry Recodes (01-14)

These codes correspond to Items PRMJIND1 and PRMJIND2 located in positions 482-485 of the Basic CPS record layout in all months **except** March. In **March**, these codes correspond to Item A-MJIND and are located in positions 155-156

CODE	DESCRIPTION	INDUSTRY CODE
1	Agriculture, forestry, fishing, and hunting	0170-0290
2	Mining	0370-0490
3	Construction	0770
4	Manufacturing	1070-3990
5	Wholesale and retail trade	4070-5790
6	Transportation and utilities	6070-6390,
		0570-0690
7	Information	6470-6780
8	Financial activities	6870-7190
9	Professional and business services	7270-7790
10	Educational and health services	7860-8470
11	Leisure and hospitality	8560-8690
12	Other services	8770-9290
13	Public administration	9370-9590
14	Armed Forces	9890

ATTACHMENT 11

OCCUPATION CLASSIFICATION

(Beginning January 2003)

These categories are aggregated into 23 detailed groups and 11 major groups (see page B-15). The codes in the right hand column are the 2002 NAICS equivalent. Changes from the Census 2000 classification are noted by an asterisk (*).

These codes correspond to Items PEIO1OCD and PEIO2OCD in positions 860-863 and 868-871 of the Basic CPS record layout in all months **except** March. In **March**, these codes correspond to Item PEIOOCC, and are located in positions 91-94 of the Persons Record.

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
	Management Occupations	
0010	Chief executives	11-1011
0020	General and operations managers	11-1021
0040	Advertising and promotions managers	11-2011
0050	Marketing and sales managers	11-2020
0060		11-2031
	· · · · · · · · · · · · · · · · · · ·	11-3011
		11-3021
	· · · · · · · · · · · · · · · · · · ·	11-3031
		11-3040
		11-3051
		11-3061
		11-3071
		11-9011
		11-9012
		11-9021
		11-9030
		11-9041
	E Company of the Comp	11-9051
		11-9061
		11-9071
		11-9081
	· ·	11-9111
		11-9121
	· ·	11-9141
	·	11-9151
0430	Managers, all other	11-9199
	0010 0020 0040 0050	CENSUS CODE Management Occupations O100 Chief executives O200 General and operations managers O301 Marketing and promotions managers O305 Marketing and sales managers O306 Public relations managers O306 Public relations managers O307 Administrative services managers O308 Financial managers O309 Financial managers O309 Human resources managers O300 Financial managers O300 Purchasing managers O300 Farm, ranch, and other agricultural managers O300 Engineering managers O300 Engineering managers O300 Engineering managers O300 Food service managers O300 Food service managers O300 Funeral directors O300 Gaming managers O300 Gaming managers O300 Gaming managers O300 Funeral directors O300 Gaming managers O300 Medical and health services managers O350 Medical and health services managers O360 Natural sciences managers O360 Natural sciences managers O360 Natural sciences managers O360 Social and community service managers

2002 CENSU CODE	S DESCRIPTION	2000 SOC CODE
	Business and Financial Operations Occupations	
	Business Operations Specialists	
0500	Agents and business managers of artists, performers, and athletes	13-1011
0510	Purchasing agents and buyers, farm products	13-1021
0520	Wholesale and retail buyers, except farm products	13-1022
0530	Purchasing agents, except wholesale, retail, and farm products	13-1023
0540	Claims adjusters, appraisers, examiners, and investigators	13-1030
0560	Compliance officers, except agriculture, construction, health and safety, and transportation	13-1041
0600	Cost estimators	13-1041
0620	Human resources, training, and labor relations specialists	13-1031
0700	Logisticians	13-1070
0710	Management analysts	13-1111
0720	Meeting and convention planners	13-1121
0730	Other business operations specialists	13-11XX
	Financial Specialists	
0800	Accountants and auditors	13-2011
0810	Appraisers and assessors of real estate	13-2021
0820	Budget analysts	13-2031
0830	Credit analysts	13-2041 13-2051
0840 0850	Financial analysts Personal financial advisors	13-2051
0860	Insurance underwriters	13-2052
0900	Financial examiners	13-2061
0900	Loan counselors and officers	13-2001
0930	Tax examiners, collectors, and revenue agents	13-2070
0940	Tax prepares	13-2082
0950	Financial specialists, all other	13-2099
	Computer and Mathematical Occupations	
1000	Computer scientists and systems analysts	15-10XX
1010	Computer programmers	15-1021
1020	Computer software engineers	15-1030
1040	Computer support specialists	15-1041
1060	Database administrators	15-1061
1100	Network and computer systems administrators	15-1071
1110	Network systems and data communications analysts	15-1081
1200	Actuaries	15-2011
1210	Mathematicians	15-2021
1220	Operations research analysts	15-2031
1230	Statisticians	15-2041
1240	Miscellaneous mathematical science occupations	15-2090

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
	Architecture and Engineering Occupations	
1300	Architects, except naval	17-1010
1310	Surveyors, cartographers, and photogrammetrists	17-1020
1320	Aerospace engineers	17-2011
1330	Agricultural engineers	17-2021
1340	Biomedical engineers	17-2031
1350	Chemical engineers	17-2041
1360	Civil engineers	17-2051
1400	Computer hardware engineers	17-2061
1410	Electrical and electronic engineers	17-2070
1420	Environmental engineers	17-2081
1430	Industrial engineers, including health and safety	17-2110
1440	Marine engineers and naval architects	17-2121
1450	Materials engineers	17-2131
1460	Mechanical engineers	17-2141
1500	Mining and geological engineers, including mining safety engineers	17-2151
1510	Nuclear engineers	17-2161
1520	Petroleum engineers	17-2171
1530	Engineers, all other	17-2199
1540	Drafters Figure 1 and 1	17-3010
1550	Engineering technicians, except drafters	17-3020
1560	Surveying and mapping technicians	17-3031
	Life, Physical, and Social Science Occupations	
1600	Agricultural and food scientists	19-1010
1610	Biological scientists	19-1020
1640	Conservation scientists and foresters	19-1030
1650	Medical scientists	19-1040
1700	Astronomers and physicists	19-2010
1710	Atmospheric and space scientists	19-2021
1720	Chemists and materials scientists	19-2030
1740	Environmental scientists and geoscientists	19-2040
1760	Physical scientists, all other	19-2099
1800	Economists	19-3011
1810	Market and survey researchers	19-3020
1820	Psychologists	19-3030
1830	Sociologists	19-3041
1840	Urban and regional planners	19-3051
1860	Miscellaneous social scientists and related workers	19-3090
1900	Agricultural and food science technicians	19-4011
1910	Biological technicians	19-4021
1920	Chemical technicians	19-4031
1930	Geological and petroleum technicians	19-4041
1940	Nuclear technicians	19-4051
1960	Other life, physical, and social science technicians	19-40XX

Community and Social Services Occupations	
Counselors Social workers Miscellaneous community and social service specialists Clergy Directors, religious activities and education Religious workers, all other	21-1010 21-1020 21-1090 21-2011 21-2021 21-2099
Legal Occupations	
Lawyers, Judges, magistrates, and other judicial workers Paralegals and legal assistants Miscellaneous legal support workers Education Training and Library Occupations	23-1011 23-2011 23-2090
Preschool and kindergarten teachers Elementary and middle school teachers Secondary school teachers Special education teachers Other teachers and instructors Archivists, curators, and museum technicians Librarians Library technicians Teacher assistants Other education, training, and library workers	25-1000 25-2010 25-2020 25-2030 25-2040 25-3000 25-4010 25-4021 25-4031 25-9041 25-90XX
Arts, Design, Entertainment, Sports, and Media Occupations	
Designers Actors Producers and directors Athletes, coaches, umpires, and related workers Dancers and choreographers Musicians, singers, and related workers Entertainers and performers, sports and related workers, all other Announcers News analysts, reporters and correspondents Public relations specialists Editors Technical writers Writers and authors Miscellaneous media and communication workers	27-1010 27-1020 27-2011 27-2012 27-2020 27-2030 27-2040 27-2099 27-3010 27-3020 27-3031 27-3041 27-3042 27-3043 27-3090 27-4010
	Social workers Miscellaneous community and social service specialists Clergy Directors, religious activities and education Religious workers, all other Legal Occupations Lawyers, Judges, magistrates, and other judicial workers Paralegals and legal assistants Miscellaneous legal support workers Education, Training, and Library Occupations Postsecondary teachers Preschool and kindergarten teachers Elementary and middle school teachers Secondary school teachers Special education teachers Other teachers and instructors Archivists, curators, and museum technicians Library technicians Teacher assistants Other education, training, and library workers Arts, Design, Entertainment, Sports, and Media Occupations Artists and related workers Designers Actors Producers and directors Athletes, coaches, umpires, and related workers Dancers and choreographers Musicians, singers, and related workers Entertainers and performers, sports and related workers, all other Announcers News analysts, reporters and correspondents Public relations specialists Editors Technical writers Writers and authors

2002 CENSU CODE	S DESCRIPTION	2000 SOC CODE
2910	Photographers	27-4021
2920	Television, video, and motion picture camera operators and editors	27-4030
2960	Media and communication equipment workers, all other	27-4099
	Healthcare Practitioners and Technical Occupations	
3000	Chiropractors	29-1011
3010	Dentists	29-1020
3030	Dietitians and nutritionists	29-1031
3040	Optometrists	29-1041
3050	Pharmacists	29-1051
3060	Physicians and surgeons	29-1060
3110	Physician assistants	29-1071
3120	Podiatrists	29-1081
3130	Registered nurses	29-1111
3140	Audiologists	29-1121
3150	Occupational therapists	29-1122
3160	Physical therapists	29-1123
3200 3210	Radiation therapists	29-1124 29-1125
3210	Recreational therapists Respiratory therapists	29-1125 29-1126
3230	Speech-language pathologists	29-1120 29-1127
3240	Therapists, all other	29-1127 29-1129
3250	Veterinarians	29-1123
3260	Health diagnosing and treating practitioners, all other	29-1199
3300	Clinical laboratory technologists and technicians	29-2010
3310	Dental hygienists	29-2010
3320	Diagnostic related technologists and technicians	29-2030
3400	Emergency medical technicians and paramedics	29-2041
3410	Health diagnosing and treating practitioner support technicians	29-2050
3500	Licensed practical and licensed vocational nurses	29-2061
3510	Medical records and health information technicians	29-2071
3520	Opticians, dispensing	29-2081
3530	Miscellaneous health technologists and technicians	29-2090
3540	Other healthcare practitioners and technical occupations	29-9000
	Healthcare Support Occupations	
3600	Nursing, psychiatric, and home health aides	31-1010
3610	Occupational therapist assistants and aides	31-2010
3620	Physical therapist assistants and aides	31-2020
3630	Massage therapists	31-9011
3640	Dental assistants	31-9091
3650	Medical assistants and other healthcare support occupations	31-909X

2002 CENSUS CODE	S DESCRIPTION	2000 SOC CODE
	Protective Service Occupations	
3700	First-line supervisors/managers of correctional officers	33-1011
3710	First-line supervisors/managers of police and detectives	33-1012
3720	First-line supervisors/managers of fire fighting and prevention workers	33-1021
3730	Supervisors, protective service workers, all other	33-1099
3740	Fire fighters	33-2011
3750	Fire inspectors	33-2020
3800	Bailiffs, correctional officers, and jailers	33-3010
3820	Detectives and criminal investigators	33-3021
3830	Fish and game wardens	33-3031
3840	Parking enforcement workers	33-3041
3850	Police and sheriff's patrol officers	33-3051
3860	Transit and railroad police	33-3052
3900	Animal control workers	33-9011
3910 3920	Private detectives and investigators	33-9021 33-9030
3920 3940	Security guards and gaming surveillance officers Crossing guards	33-9030
3940 3950	Lifeguards and other protective service workers	33-9091 33-909X
3930	Elleguards and other protective service workers	33-303A
	Food Preparation and Serving Related Occupations	
4000	Chefs and head cooks	35-1011
4010	First-line supervisors/managers of food preparation and serving workers	35-1012
4020	Cooks	35-2010
4030	Food preparation workers	35-2021
4040	Bartenders	35-3011
4050	Combined food preparation and serving workers, including fast food	35-3021
4060	Counter attendants, cafeteria, food concession, and coffee shop	35-3022
4110	Waiters and waitresses	35-3031
4120	Food servers, nonrestaurant	35-3041
4130	Dining room and cafeteria attendants and bartender helpers	35-9011
4140	Dishwashers	35-9021
4150	Hosts and hostesses, restaurant, lounge, and coffee shop	35-9031
4160	Food preparation and serving related workers, all other	35-9099
	Building and Grounds Cleaning and Maintenance Occupations	
4200	First-line supervisors/managers of housekeeping and janitorial workers	37-1011
4210	First-line supervisors/managers of landscaping, lawn service, and groundskeeping	
	workers	37-1012
4220	Janitors and building cleaners	31-201X
4230	Maids and housekeeping cleaners	37-2012
4240	Pest control workers	37-2021
4250	Grounds maintenance workers	37-3010

2002 CENSUS CODE	S DESCRIPTION	2000 SOC CODE
	Personal Care and Service Occupations	
4300	First-line supervisors/managers of gaming workers	39-1010
4320	First-line supervisors/managers of personal service workers	39-1021
4340	Animal trainers	39-2011
4350	Nonfarm animal caretakers	39-2021
4400 4410	Gaming services workers Motion picture projectionists	39-3010 39-3021
4410	Ushers, lobby attendants, and ticket takers	39-3021
4430	Miscellaneous entertainment attendants and related workers	39-3090
4460	Funeral service workers	39-4000
4500	Barbers	39-5011
4510	Hairdressers, hairstylists, and cosmetologists	39-5012
4520	Miscellaneous personal appearance workers	39-5090
4530	Baggage porters, bellhops, and concierges	39-6010
4540	Tour and travel guides	39-6020
4550	Transportation attendants	39-6030
4600	Child care workers	39-9011
4610	Personal and home care aides	39-9021
4620	Recreation and fitness workers	39-9030
4640	Residential advisors	39-9041
4650	Personal care and service workers, all other	39-9099
	Sales and Related Occupations	
4700	First-line supervisors/managers of retail sales workers	41-1011
4710	First-line supervisors/managers of non-retail sales workers	41-1012
4720	Cashiers	41-2010
4740	Counter and rental clerks	41-2021
4750	Parts salespersons	41-2022
4760 4800	Retail salespersons	41-2031 41-3011
4810	Advertising sales agents Insurance sales agents	41-3011
4820	Securities, commodities, and financial services sales agents	41-3021
4830	Travel agents	41-3041
4840	Sales representatives, services, all other	41-3099
4850	Sales representatives, wholesale and manufacturing	41-4010
4900	Models, demonstrators, and product promoters	41-9010
4920	Real estate brokers and sales agents	41-9020
4930	Sales engineers	41-9031
4940	Telemarketers	41-9041
4950	Door-to-door sales workers, news and street vendors, and related workers	41-9091
4960	Sales and related workers, all other	41-9099

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
	Office and Administrative Support Occupations	
5000	First-line supervisors/managers of office and administrative support workers	43-1011
5010	Switchboard operators, including answering service	43-2011
5020	Telephone operators	43-2021
5030	Communications equipment operators, all other	43-2099
5100	Bill and account collectors	43-3011
5110	Billing and posting clerks and machine operators	43-3021
5120	Bookkeeping, accounting, and auditing clerks	43-3031
5130	Gaming cage workers	43-3041
5140	Payroll and timekeeping clerks	43-3051
5150	Procurement clerks	43-3061
5160	Tellers	43-3071
5200	Brokerage clerks	43-4011
5210	Correspondence clerks	43-4021
5220	Court, municipal, and license clerks	43-4031
5230	Credit authorizers, checkers, and clerks	43-4041
5240 5250	Customer service representatives	43-4051 43-4061
5260	Eligibility interviewers, government programs File Clerks	43-4071
5300	Hotel, motel, and resort desk clerks	43-4071
5310	Interviewers, except eligibility and loan	43-4111
5320	Library assistants, clerical	43-4121
5330	Loan interviewers and clerks	43-4131
5340	New accounts clerks	43-4141
5350	Order clerks	43-4151
5360	Human resources assistants, except payroll and timekeeping	43-4161
5400	Receptionists and information clerks	43-4171
5410	Reservation and transportation ticket agents and travel clerks	43-4181
5420	Information and record clerks, all other	43-4199
5500	Cargo and freight agents	43-5011
5510	Couriers and messengers	43-5021
5520	Dispatchers	43-5030
5530	Meter readers, utilities	43-5041
5540	Postal service clerks	43-5051
5550	Postal service mail carriers	43-5052
5560	Postal service mail sorters, processors, and processing machine operators	43-5053
5600	Production, planning, and expediting clerks	43-5061
5610	Shipping, receiving, and traffic clerks	43-5071
5620	Stock clerks and order fillers	43-5081
5630	Weighers, measurers, checkers, and samplers, recordkeeping	43-5111
5700	Secretaries and administrative assistants	43-6010
5800	Computer operators	43-9011
5810	Data entry keyers	43-9021
5820	Word processors and typists	43-9022
5830	Desktop publishers	43-9031
5840	Insurance claims and policy processing clerks	43-9041

2002 CENSUS CODE	S DESCRIPTION	2000 SOC CODE
5850 5860 5900 5910 5920	Mail clerks and mail machine operators, except postal service Office clerks, general Office machine operators, except computer Proofreaders and copy markers Statistical assistants	43-9051 43-9061 43-9071 43-9081 43-9111
5930	Office and administrative support workers, all other Farming, Fishing, and Forestry Occupations	43-9199
	raining, rishing, and rorestry Occupations	
6000 6010 6020 6040 6050 6100 6110 6120 6130	First-line supervisors/managers of farming, fishing, and forestry workers Agricultural inspectors Animal breeders Graders and sorters, agricultural products Miscellaneous agricultural workers Fishers and related fishing workers Hunters and trappers Forest and conservation workers Logging workers	45-1010 45-2011 45-2021 45-2041 45-2090 45-3011 45-3021 45-4011 45-4020
	Construction Trades	
6200 6210 6220	First-line supervisors/managers of construction trades and extraction workers Boilermakers Brickmasons, blockmasons, and stonemasons	47-1011 47-2011 47-2020
6230 6240 6250 6260	Carpenters Carpet, floor, and tile installers and finishers Cement masons, concrete finishers, and terrazzo workers Construction laborers	47-2031 47-2040 47-2050 47-2061
6300 6310 6320	Paving, surfacing, and tamping equipment operators Pile-driver operators Operating engineers and other construction equipment operators	47-2001 47-2071 47-2072 47-2073
6330 6350 6360	Drywall installers, ceiling tile installers, and tapers Electricians Glaziers	47-2080 47-2111 47-2121
6400 6420 6430	Insulation workers Painters, construction and maintenance Paperhangers Pipelayers, plumbers, pipelitters, and steemfitters	47-2130 47-2141 47-2142
6440 6460 6500 6510	Pipelayers, plumbers, pipefitters, and steamfitters Plasterers and stucco masons Reinforcing iron and rebar workers Roofers	47-2150 47-2161 47-2171 47-2181
6520 6530 6600	Sheet metal workers Structural iron and steel workers Helpers, construction trades	47-2211 47-2221 47-3010
6660 6700 6710	Construction and building inspectors Elevator installers and repairers Fence erectors	47-4011 47-4021 47-4031

2002 CENSUS CODE	DESCRIPTION	2000 SOC CODE
6720	Hazardous materials removal workers	47-4041
6730	Highway maintenance workers	47-4051
6740	Rail-track laying and maintenance equipment operators	47-4061
6750	Septic tank servicers and sewer pipe cleaners	47-4071
6760	Miscellaneous construction and related workers	47-4090
	Extraction Workers	
6800	Derrick, rotary drill, and service unit operators, oil, gas, and mining	47-5010
6820	Earth drillers, except oil and gas	47-5021
6830	Explosives workers, ordnance handling experts, and blasters	47-5031
6840	Mining machine operators	47-5040
6910	Roof bolters, mining	47-5061
6920	Roustabouts, oil and gas	47-5071
6930	Helpersextraction workers	47-5081
6940	Other extraction workers	47-50XX
	Installation, Maintenance, and Repair Workers	
7000	First-line supervisors/managers of mechanics, installers, and repairers	49-1011
7010	Computer, automated teller, and office machine repairers	49-2011
7020	Radio and telecommunications equipment installers and repairers	49-2020
7030	Avionics technicians	49-2091
7040	Electric motor, power tool, and related repairers	49-2092
7050	Electrical and electronics installers and repairers, transportation equipment	49-2093
7100	Electrical and electronics repairers, industrial and utility	49-209X
7110	Electronic equipment installers and repairers, motor vehicles	49-2096
7120	Electronic home entertainment equipment installers and repairers	49-2097
7130	Security and fire alarm systems installers	49-2098
7140	Aircraft mechanics and service technicians	49-3011
7150	Automotive body and related repairers	49-3021
7160	Automotive glass installers and repairers	49-3022
7200	Automotive service technicians and mechanics	49-3023
7210	Bus and truck mechanics and diesel engine specialists	49-3031
7220	Heavy vehicle and mobile equipment service technicians and mechanics	49-3040
7240	Small engine mechanics	49-3050
7260	Miscellaneous vehicle and mobile equipment mechanics, installers, and repairers	49-3090
7300	Control and valve installers and repairers	49-9010
7310	Heating, air conditioning, and refrigeration mechanics and installers	49-9021
7320	Home appliance repairers	49-9031
7330	Industrial and refractory machinery mechanics	49-904X
7340	Maintenance and repair workers, general	49-9042
7350	Maintenance workers, machinery	49-9043
7360 7410	Millwrights Floatrical power line installers and repairers	49-9044 49-9051
7410 7420	Electrical power-line installers and repairers Talacommunications line installers and repairers	49-9051 49-9052
7420 7430	Telecommunications line installers and repairers Precision instrument and equipment repairers	49-9052 49-9060
7430	Precision instrument and equipment repairers	47-7000

2002 CENSUS CODE	S DESCRIPTION	2000 SOC CODE
7510	Coin, vending, and amusement machine servicers and repairers	49-9091
7520	Commercial divers	49-9092
7540	Locksmiths and safe repairers	49-9094
7550	Manufactured building and mobile home installers	49-9095
7560	Riggers	49-9096
7600	Signal and track switch repairers	49-9097
7610	Helpersinstallation, maintenance, and repair workers	49-9098
7620	Other installation, maintenance, and repair workers	49-909X
	Production Occupations	
7700	First-line supervisors/managers of production and operating workers	51-1011
7710	Aircraft structure, surfaces, rigging, and systems assemblers	51-2011
7720	Electrical, electronics, and electromechanical assemblers	51-2020
7730	Engine and other machine assemblers	51-2031
7740	Structural metal fabricators and fitters	51-2041
7750	Miscellaneous assemblers and fabricators	51-2090
7800	Bakers	51-3011
7810	Butchers and other meat, poultry, and fish processing workers	51-3020
7830	Food and tobacco roasting, baking, and drying machine operators and tenders	51-3091
7840	Food batchmakers	51-3092
7850	Food cooking machine operators and tenders	51-3093
7900	Computer control programmers and operators	51-4010
7920	Extruding and drawing machine setters, operators, and tenders, metal and plastic	51-4021
7930	Forging machine setters, operators, and tenders, metal and plastic	51-4022
7940	Rolling machine setters, operators, and tenders, metal and plastic	51-4023
7950	Cutting, punching, and press machine setters, operators, and tenders, metal and plastic	51-4031
7960	Drilling and boring machine tool setters, operators, and tenders, metal and plastic	51-4032
8000	Grinding, lapping, polishing, and buffing machine tool setters, operators, and tenders,	51 4022
0010	metal and plastic	51-4033
8010	Lathe and turning machine tool setters, operators, and tenders, metal and plastic	51-4034
8020	Milling and planing machine setters, operators, and tenders, metal and plastic	51-4035
8030	Machinists Matal formace and kills apprecture and tenders	51-4041
8040 8060	Metal furnace and kiln operators and tenders Model makers and patternmakers, metal and plastic	51-4050 51-4060
8100	Molders and molding machine setters, operators, and tenders, metal and plastic	51-4000
8120	Multiple machine tool setters, operators, and tenders, metal and plastic	51-4070
8130	Tool and die makers	51-4001
8140	Welding, soldering, and brazing workers	51-4111
8150	Heat treating equipment setters, operators, and tenders, metal and plastic	51-4191
8160	Lay-out workers, metal and plastic	51-4192
8200	Plating and coating machine setters, operators, and tenders, metal and plastic	51-4193
8210	Tool grinders, filers, and sharpeners	51-4194
8220	Metalworkers and plastic workers, all other	51-4199
8230	Bookbinders and bindery workers	51-5010
8240	Job printers	51-5021
8250	Prepress technicians and workers	51-5022

2002 CENSUS		2000 SOC
CODE	DESCRIPTION	CODE
8260	Printing machine operators	51-5023
8300	Laundry and dry-cleaning workers	51-6011
8310	Pressers, textile, garment, and related materials	51-6021
8320	Sewing machine operators	51-6031
8330	Shoe and leather workers and repairers	51-6041
8340	Shoe machine operators and tenders	51-6042
8350	Tailors, dressmakers, and sewers	51-6050
8360	Textile bleaching and dyeing machine operators and tenders	51-6061
8400	Textile cutting machine setters, operators, and tenders	51-6062
8410	Textile knitting and weaving machine setters, operators, and tenders	51-6063
8420	Textile winding, twisting, and drawing out machine setters, operators, and tenders	51-6064
8430	Extruding and forming machine setters, operators, and tenders, synthetic and glass	5 1 6 001
9440	fibers Folyric and appeared not to promote a recommendate and appeared to the recommendate and app	51-6091
8440 8450	Fabric and apparel patternmakers Upholsterers	51-6092 51-6093
8450 8460	Textile, apparel, and furnishings workers, all other	51-6093
8500	Cabinetmakers and bench carpenters	51-7011
8510	Furniture finishers	51-7011
8520	Model makers and patternmakers, wood	51-7021
8530	Sawing machine setters, operators, and tenders, wood	51-7030
8540	Woodworking machine setters, operators, and tenders, except sawing	51-7041
8550	Woodworkers, all other	51-7099
8600	Power plant operators, distributors, and dispatchers	51-8010
8610	Stationary engineers and boiler operators	51-8021
8620	Water and liquid waste treatment plant and system operators	51-8031
8630	Miscellaneous plant and system operators	51-8090
8640	Chemical processing machine setters, operators, and tenders	51-9010
8650	Crushing, grinding, polishing, mixing, and blending workers	51-9020
8710	Cutting workers	51-9030
8720	Extruding, forming, pressing, and compacting machine setters, operators, and tenders	51-9041
8730	Furnace, kiln, oven, drier, and kettle operators and tenders	51-9051
8740	Inspectors, testers, sorters, samplers, and weighers	51-9061
8750	Jewelers and precious stone and metal workers	51-9071
8760	Medical, dental, and ophthalmic laboratory technicians	51-9080
8800	Packaging and filling machine operators and tenders	51-9111
8810	Painting workers	51-9120
8830	Photographic process workers and processing machine operators	51-9130
8840	Semiconductor processors	51-9141
8850	Cementing and gluing machine operators and tenders	51-9191
8860	Cleaning, washing, and metal pickling equipment operators and tenders	51-9192
8900	Cooling and freezing equipment operators and tenders	51-9193
8910	Etchers and engravers	51-9194
8920	Molders, shapers, and casters, except metal and plastic	51-9195
8930	Paper goods machine setters, operators, and tenders	51-9196
8940	Tire builders	51-9197
8950	Helpersproduction workers	51-9198
8960	Production workers, all other	51-9199

2002 CENSUS CODE	S DESCRIPTION	2000 SOC CODE
	Transportation and Material Moving Occupations	
9000 9030	Supervisors, transportation and material moving workers Aircraft pilots and flight engineers	53-1000 53-2010
9030	Air traffic controllers and airfield operations specialists	53-2010
9040 9110	Ambulance drivers and attendants, except emergency medical technicians	53-2020
9110	Bus drivers	53-3020
9120	Driver/sales workers and truck drivers	53-3020
9140	Taxi drivers and chauffeurs	53-3041
9150	Motor vehicle operators, all other	53-3041
9200	Locomotive engineers and operators	53-4010
9230	Railroad brake, signal, and switch operators	53-4021
9240	Railroad conductors and yardmasters	53-4031
9260	Subway, streetcar, and other rail transportation workers	53-30XX
9300	Sailors and marine oilers	53-5011
9310	Ship and boat captains and operators	53-5020
9330	Ship engineers	53-5031
9340	Bridge and lock tenders	53-6011
9350	Parking lot attendants	53-6021
9360	Service station attendants	53-6031
9410	Transportation inspectors	53-6051
9420	Other transportation workers	53-60XX
9500	Conveyor operators and tenders	53-7011
9510	Crane and tower operators	53-7021
9520	Dredge, excavating, and loading machine operators	53-7030
9560	Hoist and winch operators	53-7041
9600	Industrial truck and tractor operators	53-7051
9610	Cleaners of vehicles and equipment	53-7061
9620	Laborers and freight, stock, and material movers, hand	53-7062
9630	Machine feeders and offbearers	53-7063
9640	Packers and packagers, hand	53-7064
9650	Pumping station operators	53-7070
9720	Refuse and recyclable material collectors	53-7081
9730	Shuttle car operators	53-7111
9740	Tank car, truck, and ship loaders	53-7121
9750	Material moving workers, all other	53-7199

Armed Forces

*9840 Armed Forces

DESCRIPTION	2000 SOC CODE
CPS SPECIAL CODES	
Problem referral Not reported (Includes Refused, Classified, blank and all other noncodable entries)	
Military Specific Occupations (for CPS and ACS)	
Military officer special and tactical operations leaders/managers	55-1010
First-line enlisted military supervisors/managers	55-2010
Military enlisted tactical operations and air/weapons specialists and crew members	55-3010
Military, rank not specified	99-9999
	CPS SPECIAL CODES Problem referral Not reported (Includes Refused, Classified, blank and all other noncodable entries) Military Specific Occupations (for CPS and ACS) Military officer special and tactical operations leaders/managers First-line enlisted military supervisors/managers Military enlisted tactical operations and air/weapons specialists and crew members

^{*} Code change from 2000

Detailed Occupation Recodes (01-23)

These codes correspond to Items PRDTOCC1 and PRDTOCC2 in positions 476-479 of the Basic CPS record layout in all months **except** March. In **March**, these codes correspond to Item A-DTOCC and are located in positions 161-162.

CODE	CODE DESCRIPTION	OCCUPATION CODE
1	Management occupations	0010-0430
2	Business and financial operations occupations	0500-0950
3	Computer and mathematical science occupations	1000-1240
4	Architecture and engineering occupations	1300-1560
5	Life, physical, and social science occupations	1600-1960
6	Community and social service occupation	2000-2060
7	Legal occupations	2100-2150
8	Education, training, and library occupations	2200-2550
9	Arts, design, entertainment, sports, and media occupations	2600-2960
10	Healthcare practitioner and technical occupations	3000-3540
11	Healthcare support occupations	3600-3650
12	Protective service occupations	3700-3950
13	Food preparation and serving related occupations	4000-4160
14	Building and grounds cleaning and maintenance occupations	4200-4250
15	Personal care and service occupations	4300-4650
16	Sales and related occupations	4700-4960
17	Office and administrative support occupations	5000-5930
18	Farming, fishing, and forestry occupations	6000-6130
19	Construction and extraction occupations	6200-6940
20	Installation, maintenance, and repair occupations	7000-7620
21	Production occupations	7700-8960
22	Transportation and material moving occupations	9000-9750
23	Armed Forces	9840

Major Occupation Group Recodes (01-11)

These codes correspond to Items PRMJOCC1 and PRMJOCC2 located in positions 486-489 of the Basic CPS record layout in all months **except** March. In **March**, these codes correspond to Item A-MJOCC and are located in positions 159-160.

CODE	CODE DESCRIPTION	OCCUPATION CODE
1	Management, business, and financial occupations	0010-0950
2	Professional and related occupations	1000-3540
3	Service occupations	3600-4650
4	Sales and related occupations	4700-4960
5	Office and administrative support occupations	5000-5930
6	Farming, fishing, and forestry occupations	6000-6130
7	Construction and extraction occupations	6200-6940
8	Installation, maintenance, and repair occupations	7000-7620
9	Production occupations	7700-8960
10	Transportation and material moving occupations	9000-9750
11	Armed Forces	9840

Specific Metropolitan Identifiers

The specific metropolitan identifiers on this file are based on the Office of Management and Budget's June 30, 1993 definitions. MSA's and PMSA's can be identified by using the FIPS MSA/PMSA code (List 3). Identification of individual central cities is based on acombination of codes (List 2). Individual central cities are identified by the appropriate central city code and the FIPS MSA/PMSA code. Some examples of the proper coding of specific metropolitan areas are given below:

<u>AREA</u>	INDIVIDUAL CENTRAL CITY CODE (GEINDVCC)	FIPS MSA/PMSA CODE (GEMSA)	FIPS CMSA CODE (GECMSA)
	List 4	List 2 or 3	List 1 or 2
Dallas-Fort Worth, TX CMSA	N/C	1920 and 2800	31
Fort Worth-Arlington, TX PMSA	N/C	2800	N/C
Fort Worth, TX Central City	1	2800	N/C
Phoenix, AZ MSA	N/C	6200	N/C
Mesa, AZ Central City	2	6200	N/C
Burlington, VT MSA	N/C	1305	N/C

N/C = No Code Required

NOTE:

Many of the smaller metropolitan areas in sample do not contain central city/balance breakdowns and hence, are coded "not identifiable" in the household metropolitan statistical area residence status code (GEMSAST). It is recommended that this code in conjunction with the modified household metropolitan statistical area residence status code (GEMETSTA) be used for tallying metropolitan residence status for national and other grouped data. The GE in each variable name refers to Household Geographic.

LIST 1: CMSA CODE (GECMSA)

FIPS CODE (GECMSA)	CMSA TITLE	
07	Boston-Worcester-Lawrence, MA-NH-ME-CT	
14	Chicago-Gary-Kenosha, IL-IN-WI (Kenosha, WI and Kankakee, IL PMSA's not in sample)	
21	Cincinnati-Hamilton, OH-KY-IN	
28	Cleveland-Akron, OH	
31	Dallas-Fort Worth, TX	
34	Denver-Boulder-Greeley, CO	
35	Detroit-Ann Arbor-Flint, MI	
42	Houston-Galveston-Brazoria, TX	
49	Los Angeles-Riverside-Orange County, CA	
56	Miami-Fort Lauderdale, FL	
63	Milwaukee-Racine, WI	
70	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA	
77	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD	
79	Portland-Salem, OR-WA	
82	Sacramento-Yolo, CA	
84	San Francisco-Oakland-San Jose, CA (Santa Cruz-Watsonville, CA PMSA not in sample)	
91	Seattle-Tacoma-Bremerton, WA (Bremerton, WA PMSA not in sample)	
97	Washington-Baltimore, DC-MD-VA-WV	

See List 2 or 3 for identification information on all PMSA's in sample.

LIST 2: PMSA'S WITHIN CMSA'S

FIPS CMSA CODE (GECMSA)	FIPS PMSA CODE (GEMSA)	<u>TITLE</u>
07	1120 1200 2600 4160 4560 4760 5350 5400 6450 9240	Boston-Worcester-Lawrence, MA-NH-ME-CT CMSA Boston, MA-NH* Brockton, MA Fitchburg-Leominster, MA Lawrence, MA-NH* Lowell, MA-NH* Manchester, NH Nashua, NH New Bedford, MA Portsmouth-Rochester, NH-ME (Maine portion notidentified) Worcester, MA-CT (Connecticut portion suppressed)
14	1600 2960	Chicago-Gary-Kenosha, IL-IN-WI CMSA (The Kankakee, IL and Kenosha, WI PMSA's are not in sample) Chicago, IL (Dekalb County not in sample) Gary-Hammond, IN
21	1640 3200	Cincinnati-Hamilton, OH-KY-IN CMSA Cincinnati, OH-KY-IN (Dearborn County, IN not identified; Ohio County, IN not in sample) Hamilton-Middletown, OH
28 79	0080 1680	Cleveland-Akron, OH CMSA Akron, OH Cleveland-Lorain-Elyria, OH
31	1920 2800	Dallas-Fort Worth, TX CMSA Dallas, TX Fort Worth-Arlington, TX
34	1125 2080 3060	Denver-Boulder-Greeley, CO CMSA Boulder-Longmont, CO Denver, CO Greeley, CO
35	0440 2160 2640	Detroit-Ann Arbor-Flint, MI CMSA Ann Arbor, MI Detroit, MI Flint, MI

FIPS CMSA CODE (GECMSA)	FIPS PMSA CODE (GEMSA)	<u>TITLE</u>
42	1145 2920 3360	Houston-Galveston-Brazoria, TX CMSA Brazoria, TX Galveston-Texas City, TX Houston, TX (Chambers County not in sample)
49	4480 5945 6780 8735	Los Angeles-Riverside-Orange County, CA CMSA Los Angeles-Long Beach, CA Orange County, CA Riverside-San Bernardino, CA Ventura, CA
56	2680 5000	Miami-Fort Lauderdale, FL CMSA Fort Lauderdale, FL Miami, FL
63	5080 6600	Milwaukee-Racine, WI CMSA Milwaukee-Waukesha, WI Racine, WI
70	0875 1160 1930 2281 3640 5015 5190 5380 5480 5600 5640 5660 8040 8480 8880	New York-Northern New Jersey-Long Island, NY-NJ-CT-PA CMSA Bergen-Passaic, NJ Bridgeport, CT Danbury, CT Dutchess County, NY Jersey City, NJ Middlesex-Somerset-Hunterdon, NJ Monmouth-Ocean, NJ Nassau-Suffolk, NY New Haven-Meriden, CT New York, NY (White Plains Central City recoded as balance of PMSA) Newark, NJ Newburgh, NY-PA (Pennsylvania portion not identified) Stamford-Norwalk, CT Trenton, NJ Waterbury, CT
77	0560 6160 8760 9160	Philadelphia-Wilmington-Atlantic City, PA-NJ-DE-MD CMSA Atlantic-Cape May, NJ Philadelphia, PA-NJ Vineland-Millville-Bridgeton, NJ Wilmington-Newark, DE-MD (Maryland portion suppressed)

FIPS CMSA CODE (GECMSA)	FIPS PMSA CODE (GEMSA)	<u>TITLE</u>
79	6440 7080	Portland-Salem, OR-WA CMSA Portland-Vancouver, OR-WA Salem, OR
82	6920 9270	Sacramento-Yolo, CA CMSA Sacramento, CA Yolo, CA
84	5775 7360 7400 7500 8720	San Francisco-Oakland-San Jose, CA CMSA (Santa Cruz-Watsonville, CA PMSA not in sample) Oakland, CA San Francisco, CA San Jose, CA Santa Rosa, CA Vallejo-Fairfield-Napa, CA
91	5910 7600 8200	Seattle-Tacoma-Bremerton, WA CMSA (Bremerton, WA PMSA not in sample) Olympia, WA Seattle-Bellevue-Everett, WA Tacoma, WA
97	0720 3180 8840	Washington-Baltimore, DC-MD-VA-WV CMSA Baltimore, MD Hagerstown, MD Washington, DC-MD-VA-WV (West Virginia portion not identified)

^{*} The New Hampshire portions of these PMSA's are not individually identified; but, they are collectively identified as being in the Boston CMSA.

LIST 3: FIPS MSA/PMSA CODES (GECMSA)

FIPS MSA/PMSA CODE (GEMSA)	MSA/PMSA TITLE
0080	Akron, OH PMSA
0160	Albany-Schenectady-Troy, NY MSA (Schohaire County not in sample)
0200	Albuquerque, NM MSA
0240	Allentown-Bethlehem-Easton, PA MSA
0380	Anchorage, AK MSA
0440	Ann Arbor, MI PMSA
0450	Anniston, AL MSA
0460	Appleton-Oshkosh-Neenah, WI MSA
0480	Asheville, NC MSA (Madison County not in sample)
0520	Atlanta, GA MSA
0560	Atlantic-Cape May, NJ PMSA
0600	Augusta-Aiken, GA-SC MSA
0640	Austin-San Marcos, TX MSA
0680	Bakersfield, CA MSA
0720	Baltimore, MD PMSA
0760	Balton Rouge, LA MSA
0840	Beaumont-Port Arthur, TX MSA
0860	Bellingham, WA MSA
0870	Benton Harbor, MI MSA
0875	Bergen-Passaic, NJ PMSA
0960	Binghamton, NY MSA
1000	Birmingham, AL MSA
1080	Boise City, ID MSA
1120	Boston, MA-NH PMSA (New Hampshire portion not identified)
1125	Boulder-Longmont, CO PMSA
1145	Brazoria, TX PMSA
1160 1200	Bridgeport, CT PMSA
1240	Brockton, MA PMSA Brownsville-Harlingen-San Benito, TX MSA
1280	Buffalo-Niagara Falls, NY MSA
1305	Burlington, VT MSA
1320	Canton-Massillon, OH MSA
1360	Cedar Rapids, IA MSA
1440	Charleston-North Charleston, SC MSA
1480	Charleston, WV MSA
1520	Charlotte-Gastonia-Rock Hill, NC-SC MSA
1560	Chattanooga, TN-GA MSA
1600	Chicago, IL PMSA (Dekalb County not in sample)
1620	Chico-Paradise, CA MSA
1640	Cincinnati, OH-KY-IN PMSA (Dearborn County, IN not identified;
	Ohio County, IN not in sample)

MSA/PMSA

CODE (GEMSA) MSA/PMSA TITLE

1660 Clarksville-Hopkinsville, TN-KY MSA (Kentucky portion not in sample)

1680 Cleveland-Lorain-Elyria, OH PMSA

1720 Colorado Springs, CO MSA

1760 Columbia, SC MSA

1800 Columbus, GA-AL MSA (Alabama portion not in sample)

1840 Columbus, OH MSA
1880 Corpus Christi, TX MSA
1920 Dallas, TX PMSA
1930 Danbury, CT PMSA

1960 Davenport-Moline-Rock Island, IA-IL MSA

2000 Dayton-Springfield, OH MSA
2020 Daytona Beach, FL MSA
2030 Decatur, AL MSA

2040 Decatur, AL MSA
2040 Decatur, IL MSA
2080 Denver, CO PMSA
2120 Des Moines, IA MSA
2160 Detroit, MI PMSA
2190 Dover, DE MSA

Duluth-Superior, MN-WI MSA (Wisconsin portion not identified)

2281 Dutchess County, NY PMSA

2290 Eau Claire, WI MSA 2320 El Paso, TX MSA 2360 Erie, PA MSA

Eugene-Springfield, OR MSA

Evansville-Henderson, IN-KY MSA (Kentucky portion not identified)
Fargo-Moorhead, ND-MN MSA (Minnesota portion not identified)

2560 Favetteville, NC MSA

2580 Fayetteville-Springdale-Rogers, AR MSA

2600 Fitchburg-Leominster, MA PMSA

2640 Flint, MI PMSA2650 Florence, AL MSA

2670 Fort Collins-Loveland, CO MSA
 2680 Fort Lauderdale, FL PMSA
 2700 Fort Myers-Cape Coral, FL MSA
 2710 Fort Pierce-Port St. Lucie, FL MSA

Fort Smith, AR-OK MSA (Oklahoma portion not in sample)

Fort Walton Beach, FL MSA

Fort Wayne, IN MSA (Adams, Huntington, and Wells Counties not in sample)

2800 Fort Worth-Arlington, TX PMSA

2840 Fresno, CA MSA 2900 Gainesville, FL MSA

2920 Galveston-Texas City, TX PMSA

2960 Gary, IN PMSA

3000 Grand Rapids-Muskegon-Holland, MI MSA

MSA/PMSA

CODE ((GEMSA	<u>MSA/PMSA TITLE</u>

3060	Greeley, CO PMSA
3080	Green Bay, WI MSA
3120	Greenboro-Winston Salem-High Point, NC MSA
3150	Greenville, NC MSA
3160	Greenville-Spartanburg-Anderson, SC MSA
3180	Hagerstown, MD PMSA
3200	Hamilton-Middletown, OH PMSA
3240	Harrisburg-Lebanon-Carlisle, PA MSA
3280	Hartford, CT MSA
3290	Hickory-Morgantown, NC MSA (Caldwell County not in sample)
3320	Honolulu, HI MSA
3350	Houma, LA MSA
3360	Houston, TX PMSA (Chambers County not in sample)
3400	Huntington-Ashland, WV-KY-OH MSA (Kentucky and Ohio portions not identified)
3440	Huntsville, AL MSA (Limestone County not in sample)
3480	Indianapolis, IN MSA (Madison County not in sample)
3520	Jackson, MI MSA
3560	Jackson, MS MSA
3600	Jacksonville, FL MSA
3610	Jamestown, NY MSA
3640	Jersey City, NJ PMSA
3660	Johnson City-Kingsport-Bristol, TN-VA MSA (Virginia portion not identified)
3680	Johnstown, PA MSA
3720	Kalamazoo-Battle Creek, MI MSA (Van Buren County not in sample)
3760	Kansas City, MO-KS MSA
3840	Knoxville, TN MSA
3880	Lafayette, LA MSA (Acadia Parish not in sample)
3960	Lake Charles, LA MSA
3980	Lakeland-Winter Haven, FL MSA
4000	Lancaster, PA MSA
4040	Lansing-East Lansing, MI MSA
4080	Laredo, TX MSA
4100	Las Cruces, NM MSA
4120	Las Vegas, NV-AZ MSA (Nye County, NV and Mohave County, AZ not in sample)
4160	Lawrence, MA-NH PMSA (New Hampshire portion not identified)
4280	Lexington, KY MSA (Madison County not in sample)
4360	Lincoln, NE MSA
4400	Little Rock-North Little Rock, AR MSA
4480	Los Angeles-Long Beach, CA PMSA
4520	Louisville, KY-IN MSA (Scott County, IN not in sample)
4560	Lowell, MA-NH PMSA (New Hampshire portion not identified)
4600	Lubbock, TX MSA

6080

6120

MSA/PMSA

4680 Macon, GA MSA (Twiggs County not in sample) 4720 Madison, WI MSA **FIPS** 4760 Manchester, NH PMSA 4880 McAllen-Edinburg-Mission, TX MSA 4890 Medford-Ashland, OR MSA 4900 Melbourne-Titusville-Palm Bay, FL MSA Memphis, TN-AR-MS MSA (Arkansas and Mississippi portions not identified) 4920 4940 Merced, CA MSA Miami, FL PMSA 5000 Middlesex-Somerset-Hunterdon, NJ PMSA 5015 Milwaukee-Waukesha, WI PMSA 5080 5120 Minneapolis-St., Paul, MN-WI MSA (St. Croix County, WI not identified; Pierce County, WI not in sample) 5160 Mobile, AL MSA 5170 Modesto, CA MSA 5190 Monmouth-Ocean, NJ PMSA Monroe, LA MSA 5200 5240 Montgomery, AL MSA Myrtle Beach, SC MSA 5330 5345 Naples, FL MSA 5350 Nashua, NH PMSA Nashville, TN MSA 5360 Nassau-Suffolk, NY PMSA 5380 New Bedford, MA PMSA 5400 5480 New Haven-Meriden, CT PMSA New London-Norwich, CT-RI MSA (Rhode Island portion suppressed) 5520 5560 New Orleans, LA MSA New York, NY PMSA (White Plains Central City recoded to balance of PMSA) 5600 5640 Newark, NJ PMSA 5660 Newburgh, NY-PA PMSA (Pennsylvania portion not identified) Norfolk-Virginia Beach-Newport News, VA-NC MSA (Mathews County, VA 5720 not in sample; North Carolina portion not identified) Oakland, CA PMSA 5775 5790 Ocala, FL MSA 5800 Odessa-Midland, TX MSA (Ector County not in sample) Oklahoma City, OK MSA 5880 Olympia, WA PMSA 5910 Omaha, NE-IA MSA (Iowa portion not identified) 5920 5945 Orange County, CA PMSA 5960 Orlando, FL MSA Panama City, FL MSA 6015

Pensacola, FL MSA

Peoria-Pekin, IL MSA

MSA/PMSA

CODE (GEMSA) MSA/PMSA TITLE

6160 Philadelphia, PA-NJ PMSA 6200 Phoenix-Mesa, AZ MSA 6280 Pittsburgh, PA MSA 6400 Portland, ME MSA

6440 Portland-Vancouver, OR-WA PMSA

Portsmouth-Rochester, NH-ME PMSA (Maine portion not identified)

Providence-Fall River-Warwick, RI-MA MSA (Newport County, RI portion

suppressed)

6520 Provo-Orem, UT MSA 6560 Pueblo, CO MSA 6580 Punta Gorda, FL MSA 6600 Racine, WI PMSA

Raleigh-Durham-Chapel Hill, NC MSA

6680 Reading, PA MSA 6720 Reno, NV MSA

6760 Richmond-Petersburg, VA MSA 6780 Riverside-San Bernardino, CA PMSA

6800 Roanoke, VA MSA 6840 Rochester, NY MSA 6880 Rockford, IL MSA 6920 Sacramento, CA PMSA

6960 Saginaw-Bay City-Midland, MI MSA

7040 St. Louis, MO-IL MSA (Crawford County, MO [part] not in sample)

7080 Salem, OR PMSA 7120 Salinas, CA MSA

7160 Salt Lake City-Ogden, UT MSA

7240 San Antonio, TX MSA 7320 San Diego, CA MSA 7360 San Francisco, CA PMSA 7400 San Jose, CA PMSA

7460 San Luis Obispo-Atascadero-Paso Robles, CA MSA
 7480 Santa Barbara-Santa Maria-Lompoc, CA MSA

7490 Santa Fe, NM MSA
7500 Santa Rosa, CA PMSA
7510 Sarasota-Bradenton, FL MSA

7560 Scranton-Wilkes Barre-Hazelton, PA MSA
 7600 Seattle-Bellevue-Everett, WA PMSA
 7680 Shreveport-Bossier City, LA MSA

7760 Sioux Falls, SD MSA (Central City portion only identified)

7800 South Bend, IN MSA 7840 Spokane, WA MSA 7880 Springfield, IL MSA

7920 Springfield, MO MSA (Webster County not in sample)

8000 Springfield, MA MSA

MSA/PMSA

CODE (GEMSA) MSA/PMSA TITLE

8040 Stamford-Norwalk, CT PMSA 8120 Stockton-Lodi, CA MSA

Syracuse, NY MSA (Cayuga County not in sample)

8200 Tacoma, WA PMSA 8240 Tallahassee, FL MSA

8280 Tampa-St. Petersburg-Clearwater, FL MSA

8400 Toledo, OH MSA

Topeka, KS MSA (Central City portion only identified)

8480 Trenton, NJ PMSA 8520 Tucson, AZ MSA 8560 Tulsa, OK MSA 8600 Tuscaloosa, AL MSA 8680 Utica-Rome, NY MSA

8720 Vallejo-Fairfield-Napa, CA PMSA

8735 Ventura, CA PMSA

8760 Vineland-Millville-Bridgeton, NJ PMSA 8780 Visalia-Tulare-Porterville, CA MSA

Waco, TX MSA

Washington, DC-MD-VA-WV PMSA (West Virginia portion not identified)

Waterbury, CT PMSA

8920 Waterloo-Cedar Falls, IA MSA

West Palm Beach-Boca Raton, FL MSA

9000 Wheeling, WV-OH MSA (Ohio portion not identified)

9040 Wichita, KS MSA

9160 Wilmington-Newark, DE-MD PMSA (Maryland portion suppressed)

9200 Wilmington, NC MSA (Brunswick County not in sample)
9240 Worcester, MA-CT PMSA (Connecticut portion suppressed)

9270 Yolo, CA PMSA 9280 York, PA MSA

9320 Youngstown-Warren, OH MSA

9340 Yuba City, CA MSA 9360 Yuma, AZ MSA

LIST 4: CENTRAL CITY CODES (GEINDVCC)

<u>GEMSA</u>		<u>GEINDVCC</u>
0160	Albany-Schenectady-Troy, NY MSA Albany Others	1 0
1120	Boston, MA-NH PMSA Boston Others	1 0
1520	Charlotte-Gastonia-Rock Hill, NC-SC MSA Charlotte Others	1 0
1600	Chicago, IL PMSA Chicago Others	1 0
1680	Cleveland-Lorain-Elyria, OH PMSA Cleveland Others	1 0
1920	Dallas, TX PMSA Dallas Others	1 0
2000	Dayton-Springfield, OH MSA Dayton Others	1 0
2160	Detroit, MI PMSA Detroit Others	1 0
2800	Fort Worth-Arlington, TX PMSA Fort Worth Arlington	1 2
3120	Greensboro-Winston-Salem-High Point, NC MSA Greensboro Winston-Salem Others	1 2 0
4400	Little Rock-North Little Rock, AR MSA Little Rock Others	1 0

<u>GEMSA</u>		<u>GEINDVCC</u>
4480	Los Angeles-Long Beach, CA PMSA Los Angeles Long Beach Others	1 2 0
5120	Minneapolis-St. Paul, MN MSA Minneapolis St. Paul	1 2
5720	Norfolk-Virginia Beach-Newport News, VA-NC MSA Norfolk Virginia Beach Newport News Hampton Others	1 2 3 4 0
5775	Oakland, CA PMSA Oakland Others	1 0
5880	Oklahoma City, OK MSA Oklahoma City Others	1 0
5945	Orange County, CA PMSA Santa Ana Anaheim Irvine	1 2 3
6200	Phoenix-Mesa, AZ MSA Phoenix Mesa Tempe Scottsdale	1 2 3 4
6480	Providence-Fall River-Warwick, RI-MA MSA Providence Others	1 0

<u>GEMSA</u>		<u>GEINDVCC</u>
6640	Raleigh-Durham-Chapel Hill, NC MSA Raleigh Others	1 0
6780	Riverside-San Bernardino, CA PMSA Riverside San Bernardino Others	1 2 0
7320	San Diego, CA MSA San Diego Others	1 0
7400	San Jose, CA PMSA San Jose Sunnyvale Others	1 2 0
7600	Seattle-Bellevue-Everett, WA PMSA Seattle Others	1 0
8000	Springfield, MA MSA Springfield Others	1 0
8280	Tampa-St. Petersburg-Clearwater, FL MSA Tampa Others	1 0
8720	Vallejo-Fairfield-Napa, CA PMSA Vallejo Others	1 0

LIST 5: COUNTY CODE LIST (GECO)

FIPS COUNTY CODE

ALABAMA

015 CALHOUN 073 JEFFERSON 089 MADISON 125 TUSCALOOSA

ALASKA

020 ANCHORAGE

ARIZONA

013 MARICOPA
 019 PIMA
 021 PINAL
 025 YAVAPAI
 027 YUMA

001

CALIFORNIA

007 **BUTTE** 013 CONTRA COSTA 017 **EL DORADO** 029 **KERN** 037 LOS ANGELES 041 **MARIN** 047 **MERCED** 053 **MONTERAY** 059 **ORANGE** 061 **PLACER** 067 **SACRAMENTO** 073 SAN DIEGO 075 SAN FRANCISCO 077 SAN JOAQUIN

ALAMEDA

079 SAN LUIS OBISPO 081 SAN MATEO 083 SANTA BARBARA 085 SANTA CLARA 097 SONOMA 099 STANISLAUS 107 **TULARE** 111 **VENTURA** 113 YOLO

COLORADO

005 ARAPAHOE 013 **BOULDER** 031 **DENVER** 041 **EL PASO** 059 **JEFFERSON** 069 LARIMER **PUEBLO** 101 123 WELD

DELAWARE

001 KENT
 003 NEW CASTLE
 005 SUSSEX

DISTRICT OF COLUMBIA

001 DISTRICT OF COLUMBIA

FLORIDA

001 ALACHUA 005 BAY 009 BREVARD 011 BROWARD 015 CHARLOTTE 019 CLAY 021 COLLIER

117

025 DADE 053 **HERNANDO** 057 HILLSBOROUGH 069 LAKE 071 LEE 081 **MANATEE** 083 **MARION** 091 OKALOOSA 095 ORANGE 097 **OSCEOLA** 099 PALM BEACH 101 PASCO 103 **PINELLAS** 105 **POLK** 115 **SARASOTA**

SEMINOLE

GEORGIA

063 CLAYTON
067 COBB
089 DEKALB
121 FULTON
135 GWINNETT

HAWAII

003 HONOLULU

ILLINOIS

099 LASALLE 115 MACON

INDIANA

057 HAMILTON 089 LAKE 091 LAPORTE 127 PORTER 141 ST. JOSEPH

IOWA

013 BLACK HAWK 113 LINN 163 SCOTT

KANSAS

177 SHAWNEE

KENTUCKY

117 KENTON

LOUISIANA

019 CALCASIEU
033 EAST BATON ROUGE
051 JEFFERSON
073 OUACHITA

MAINE

011 KENNEBEC

MARYLAND

005 **BALTIMORE** 013 CARROLL **FREDERICK** 021 025 HARFORD 027 **HOWARD** 031 **MONTGOMERY** 033 PRINCE GEORGE'S 043 WASHINGTON

MICHIGAN

021 BERRIEN
049 GENESEE
075 JACKSON
099 MACOMB
115 MONROE
161 WASHTENAW

MINNESOTA

003 ANOKA
037 DAKOTA
053 HENNEPIN
123 RAMSEY
137 ST. LOUIS
163 WASHINGTON

MISSOURI

003 CLAY 037 JACKSON 099 JEFFERSON 189 ST. LOUIS

NEBRASKA

109 LANCASTER

003

NEVADA

003 CLARK 031 WASHOE

NEW JERSEY

005 BURLINGTON 007 **CAMDEN** 011 **CUMBERLAND** 013 **ESSEX** 017 **HUDSON** 019 **HUNTERDON** 021 **MERCER** 023 **MIDDLESEX** 025 **MONMOUTH** 027 **MORRIS** 029 **OCEAN** 031 **PASSAIC** 035 **SOMERSET** 039 **UNION**

BERGEN

NEW MEXICO

013 DONA ANA

NEW YORK

005 **BRONX** 013 CHAUTAUQUA **DUTCHESS** 027 047 **KINGS** 055 **MONROE** 059 **NASSAU** 061 **NEW YORK** 071 **ORANGE** 075 **OSWEGO** 081 **QUEENS** 085 **RICHMOND** 089 ST. LAWRENCE

103 SUFFOLK 111 ULSTER

119 WESTCHESTER

NORTH CAROLINA

051 CUMBERLAND
067 FORSYTHE
119 MECKLENBURG
129 NEW HANOVER
147 PITT
155 ROBESON

WAKE

NORTH DAKOTA

017 CASS

183

OHIO

025 CLERMONT
029 COLUMBIANA
035 CUYAHOGA
061 HAMILTON
085 LAKE
093 LORAIN
103 MEDINA

OKLAHOMA

143 TULSA

OREGON

029 JACKSON 039 LANE

PENNSYLVANIA

003 **ALLEGHENY** 007 **BEAVER** 011 **BERKS** 017 **BUCKS** 019 BUTLER 029 **CHESTER** 045 **DELAWARE** 049 **ERIE** 051 **FAYETTE** 071 LANCASTER 091 **MONTGOMERY** 101 **PHILADELPHIA** 125 WASHINGTON 129 WESTMORELAND 133 YORK

SOUTH CAROLINA

051 HORRY 063 LEXINGTON 079 RICHLAND 091 YORK

SOUTH DAKOTA

099 MINNEHAHA

TENNESSEE

125 MONTGOMERY

TEXAS

039 BRAZORIA 061 CAMERON 141 EL PASO 157 FORT BEND

167 GALVESTON
215 HIDALGO
303 LUBBOCK
329 MIDLAND
439 TARRANT
479 WEBB

UTAH

049 UTAH

VIRGINIA

041 **CHESTERFIELD** 059 **FAIRFAX** 087 **HENRICO** 153 PRINCE WILLIAM 510 ALEXANDRIA CITY 650 HAMPTON CITY 700 NEWPORT NEWS CITY 710 NORFOLK CITY 810 VIRGINIA BEACH CITY

WASHINGTON

011 CLARK 053 PIERCE 063 SPOKANE 067 THURSTON 073 WHATCOM

WISCONSIN

009 BROWN 025 DANE 101 RACINE

Topcoding of Usual Hourly Earnings

This variable will be topcoded based on an individual's usual hours worked variable, if the individual's edited usual weekly earnings variable is \$999. The topcode is computed such that the product of usual hours times usual hourly wage does not exceed an annualized wage of \$150,000 (\$2885.00 per week). Below is a list of the appropriate topcode

Hours	Topcode	Hours	Topcode	Hours	Topcode
1	None	34	\$84.85	67	\$43.06
2	None	35	\$82.43	68	\$42.43
3	None	36	\$80.14	69	\$41.81
4	None	37	\$77.97	70	\$41.21
5	None	38	\$75.92	71	\$40.63
6	None	39	\$73.97	72	\$40.07
7	None	40	\$72.13	73	\$39.52
8	None	41	\$70.37	74	\$38.99
9	None	42	\$68.69	75	\$38.47
10	None	43	\$67.09	76	\$37.96
11	None	44	\$65.57	77	\$37.47
12	None	45	\$64.11	78	\$36.99
13	None	46	\$62.72	79	\$36.52
14	None	47	\$61.38	80	\$36.06
15	None	48	\$60.10	81	\$35.62
16	None	49	\$58.88	82	\$35.18
17	None	50	\$57.70	83	\$34.76
18	None	51	\$56.57	84	\$34.35
19	None	52	\$55.48	85	\$33.94
20	None	53	\$54.43	86	\$33.55
21	None	54	\$53.43	87	\$33.16
22	None	55	\$52.45	88	\$32.78
23	None	56	\$51.52	89	\$32.42
24	None	57	\$50.61	90	\$32.06
25	None	58	\$49.74	91	\$31.70
26	None	59	\$48.90	92	\$31.36
27	None	60	\$48.08	93	\$31.02
28	None	61	\$47.30	94	\$30.69
29	\$99.48	62	\$46.53	95	\$30.37
30	\$96.17	63	\$45.79	96	\$30.05
31	\$93.06	64	\$45.08	97	\$29.74
32	\$90.16	65	\$44.38	98	\$29.44
33	\$87.42	66	\$43.71	99	\$29.14

CURRENT POPULATION SURVEY

Selected Unweighted Tallies from the September 2003 Volunteer Supplement

NOTE: To match items below, use HRINTSTA = 1 and PRPERTYP = 2 and PRTAGE = 15+.

<u>Item</u>		<u>Counts</u>
PES1	Since September 1 st of last year, (have you/has NAME) done any volunteer activities through or for an organization?	
	<-2> Don't know <-1> Not in universe < 1> Yes < 2> No	394 14926 27215 67728
PES2	Sometimes people don't think of activities they do infrequently or activities they do for children's schools or youth organizations as volunteer activities. Since September 1 st of last year, have you done any of these types of volunteer activities?	
	<-2> Don't know <-1> Not in universe < 1> Yes < 2> No	396 42141 1865 65861
PES9	Now I'd like to ask you how you first became a volunteer for (the org. most time spent). Did you approach the organization yourself, were you asked by someone, or did you become involved in some other way?	
	<-9> N/A <-3> Refused <-2> Don' know <-1> Not in universe <1> Approached the organization <2> Was asked <3> Some other way	38 69 337 81366 11515 12933 4005

<u>Item</u>		<u>Counts</u>
DEG0.5		
PES85	Now I'm going to ask you about activities you might have done for (the org. most time spent)	
	in the last year. Since September 1 st of last year,	
	did youFundraise or sell items to raise money?	
	<-1> Not in universe	81634
	< 1> Yes	8539
	< 2> No	20090
PES14	What is the main reason you did not volunteer	
	last year?	
	<-9> N/A	3
	<-3> Refused	37
	<-2> Don't know <-1> Not in universe	151 94060
	< 1> Burn out	292
	< 2> Didn't enjoy previous volunteer experience	89
	< 3> Family responsibilities/child care problems	1503
	< 4> Health or medical problems	2492
	< 5> Lack of time	7111
	< 6> Lack of information about opportunities	164
	< 7> Lack of transportation	73
	< 8> Lack of paid expenses < 9> Moved in the last year	23 292
	<10> No one asked	507
	<11> No longer a member of the organization	283
	<12> No longer required to volunteer	216
	<13> Not relevant to current life situation (children grown)	740
	<14> Opportunities available didn't match interests or skills	130
	<15> Not interested	725
	<16> Other reason	1372
PRSUPINT	Supplement interview status- recode	
	< 1> Interview	95337
	< 2> Non-interview	14926
PRSUPVOL	Volunteer status- recode	
	<-1> Not in universe	14926
	< 1> Yes	29080
	< 2> No	66257

COUNTRIES AND AREAS OF THE WORLD

Current Population Survey

List A -- Alphabetical List of Countries and Areas of the World

If the specific country reported was not on the interviewer's list, or if the respondent did not know the specific country, the following codes for broad areas of the world were available for coding:

Code	Name
1.10	_
148	Europe
245	Asia
252	Middle East
304	North America
318	Central America
353	Caribbean
389	South America
468	North Africa
462	Other Africa
527	Pacific Islands
555	Elsewhere (includes country not known)

The countries (or areas) shown below were coded separately, if reported.

Code	Name	Code	Name
200	Afghanistan	213	Iraq
60	American Samoa	119	Ireland/Eire
375	Argentina	214	Israel
185	Armenia	120	Italy
501	Australia	343	Jamaica
102	Austria	215	Japan
130	Azores	216	Jordan
333	Bahamas	427	Kenya
202	Bangladesh	217	Korea/South Korea
334	Barbados	221	Laos
103	Belgium	183	Latvia
310	Belize	222	Lebanon
300	Bermuda	184	Lithuania
376	Bolivia	224	Malaysia
377	Brazil	315	Mexico
205	Burma	436	Morocco
206	Cambodia	126	Netherlands
301	Canada	514	New Zealand
378	Chile	316	Nicaragua
207	China	440	Nigeria
379	Colombia	142	Northern Ireland
311	Costa Rica	127	Norway
337	Cuba	229	Pakistan
155	Czech Republic	253	Palestine
105	Czechoslovakia	317	Panama
106	Denmark	385	Peru

Code	Name	Code	Name
339 338 380 415 312 139 417 507 108 109 110 421 138 116 340 66 313 383 342 126 314 209 117 210 211 212	Dominican Republic Dominica Ecuador Egypt El Salvador England Ethiopia Figi Finland France Germany Ghana Great Britain Greece Grenada Guam Guatemala Guyana Haiti Holland Honduras Hong Kong Hungary India Indonesia Iran	231 128 129 72 132 192 233 140 234 156 449 134 136 137 237 238 239 351 240 57 78 180 195 387 388 242	Philippines Poland Portugal Puerto Rico Romania Russia Saudi Arabia Scotland Singapore Slovakia/Slovak Republic South Africa Spain Sweden Switzerland Syria Taiwan Thailand Trinidad & Tobago Turkey United States U.S. Virgin Islands USSR Ukraine Uruguay Venezuela Vietnam
		147	Yugoslavia

List B. Numeric List of Countries and Areas of the World

The following list of countries/areas is in numeric order by code.

Code	Name	Code	Name
57	United States	231	Philippines
60	American Samoa	233	Saudi Arabia
66	Guam	234	Singapore
72	Puerto Rico	237	Syria
78	U.S. Virgin Islands	238	Taiwan
102	Austria	239	Thailand
103	Belgium	240	Turkey
105	Czechoslovakia	242	Vietnam
105		242 245	Asia
	Denmark	243 252	
108	Finland		Middle East
109	France	253	Palestine
110	Germany	300	Bermuda
116	Greece	301	Canada
117	Hungary	304	North America
119	Ireland/Eire	310	Belize
120	Italy	311	Costa Rica
126	Holland	312	El Salvador
126	Netherlands	313	Guatemala
127	Norway	314	Honduras
128	Poland	315	Mexico
129	Portugal	316	Nicaragua
130	Azores	317	Panama
132	Romania	318	Central America
134	Spain	333	Bahamas
136	Sweden	334	Barbados
137	Switzerland	337	Cuba
138	Great Britain	338	Dominica
139	England	339	Dominican Republic
140	Scotland	340	Grenada
142	Northern Ireland	342	Haiti
147		343	
147	Yugoslavia	351	Jamaica
	Europe	353	Trinidad & Tobago
155	Czech Republic		Caribbean
156	Slovakia/Ŝlovak Republic	375	Argentina
180	USSR	376	Bolivia
183	Latvia	377	Brazil
184	Lithuania	378	Chile
185	Armenia	379	Colombia
192	Russia	380	Ecuador
195	Ukraine	383	Guyana
200	Afghanistan	385	Peru
202	Bangladesh	387	Uruguay
205	Burma	388	Venezuela
206	Cambodia	389	South America
207	China	415	Egypt
209	Hong Kong	417	Ethiopia
210	India	421	Ghana
211	Indonesia	427	Kenya
212	Iran	436	Morocco
213	Iraq	440	Nigeria
214	Israel	449	South Africa
215	Japan	462	Other Africa
	, al. a		C 1101 1 111100

Code	Name	Code	Name
216	Jordan	468	North Africa
217	Korea/South Korea	501	Australia
221	Laos	507	Figi
222	Lebanon	514	New Zealand
224	Malaysia	527	Pacific Islands
229	Pakistan	555	Elsewhere

ALLOCATION FLAGS

Current Population Survey

For every edited item, there is a corresponding allocation flag with the prefix "PX". The last six characters of the names are the same. For example, PXMLR is the allocation flag for PEMLR. All allocation flags have the following list of possible values.

- 00 VALUE NO CHANGE
- 01 BLANK NO CHANGE
- 02 DON'T KNOW NO CHANGE
- 03 REFUSED NO CHANGE
- 10 VALUE TO VALUE
- 11 BLANK TO VALUE
- 12 DON'T KNOW TO VALUE
- 13 REFUSED TO VALUE
- 20 VALUE TO LONGITUDINAL VALUE
- 21 BLANK TO LONGITUDINAL VALUE
- 22 DON'T KNOW TO LONGITUDINAL VALUE
- 23 REFUSED TO LONGITUDINAL VALUE
- 30 VALUE TO ALLOCATED VALUE LONG.
- 31 BLANK TO ALLOCATED VALUE LONG.
- 32 DON'T KNOW TO ALLOCATED VALUE LONG.
- 33 REFUSED TO ALLOCATED VALUE LONG.
- 40 VALUE TO ALLOCATED VALUE
- 41 BLANK TO ALLOCATED VALUE
- 42 DON'T KNOW TO ALLOCATED VALUE
- 43 REFUSED TO ALLOCATED VALUE
- 50 VALUE TO BLANK
- 52 DON'T KNOW TO BLANK
- 53 REFUSED TO BLANK

Source and Accuracy Statement for the September 2003 CPS Microdata File for Volunteer Service

SOURCE OF DATA

The data for this microdata file came from the September 2003 Current Population Survey (CPS). The September survey uses two sets of questions, the basic CPS and the supplement.

<u>Basic CPS</u>. The basic CPS collects primarily labor force data about the civilian noninstitutional population. Interviewers ask questions concerning labor force participation about each member 15 years old and over in every sample household.

September 2003 Supplement. In addition to the basic CPS, interviewers asked supplementary questions on volunteer service. The Volunteer Supplement attempted to obtain self-responses from household members 15 years old and over. Proxy responses were allowed if attempts for a self-response were unsuccessful. The supplement contained questions about the household member's participation in volunteer service from September 1, 2002 to the date of the interview. It asked about the frequency of their volunteer activity, the kinds of organizations they volunteered with, and the types of activities they chose. Among those individuals who did not volunteer, the questions identified what barriers they experienced in volunteering, or what would encourage them to volunteer. Interviews were conducted during the period of September 14 - 20, 2003.

Basic CPS Sample Design. The present monthly CPS sample was selected from the 1990 Decennial Census files with coverage in all 50 states and the District of Columbia. The sample is continually updated to account for new residential construction. To obtain the sample, the United States was divided into 2,007 geographic areas. In most states, a geographic area consisted of a county or several contiguous counties. In some areas of New England and Hawaii, minor civil divisions are used instead of counties. These 2,007 geographic areas were then grouped into 754 strata, and one geographic area was selected from each stratum.

About 60,000 occupied households are eligible for interview every month out of the 754 strata. Interviewers are unable to obtain interviews at about 4,500 of these units. This occurs when the occupants are not found at home after repeated calls or are unavailable for some other reason.

Sample Redesign. Since the introduction of the CPS, the Census Bureau has redesigned the CPS sample several times. These redesigns have improved the quality and accuracy of the data and have satisfied changing data needs. The most recent changes were completely implemented in July 1995.

Estimation Procedure. This survey's estimation procedure adjusts weighted sample results to agree with independent estimates of the civilian noninstitutional population of the United States by age, sex, race, Hispanic/non-Hispanic origin, and state of residence. This adjusted estimate is called the post-stratification ratio estimate. The independent estimates are calculated based on information from three primary sources:

- The 2000 Decennial Census of Population and Housing.
- Statistics on births, deaths, immigration, and emigration.
- Statistics on the size of the Armed Forces.

The independent population estimates include some, but not all, undocumented immigrants.

ACCURACY OF THE ESTIMATES

A sample survey estimate has two possible types of error: sampling and nonsampling. The accuracy of an estimate depends on both types of error. The nature of the sampling error is known given the survey design. The full extent of the nonsampling error, however, is unknown.

<u>Sampling Error</u>. As with all surveys, CPS estimates come from a sample of the population. Therefore, they can differ from similar figures that could be collected from the whole population (a census). That difference is known as sampling error.

Consequently, one should be particularly careful when interpreting results based on a relatively small number of cases or on small differences between estimates. The standard errors for CPS estimates primarily indicate the magnitude of sampling error. They also partially measure the effect of some nonsampling errors in responses and enumeration, but do not measure systematic biases in the data. (Bias is the average over all possible samples of the differences between the sample estimates and the desired value.)

<u>Nonsampling Error.</u> All other sources of error in the survey estimates are collectively called nonsampling error. Sources of nonsampling errors include the following:

- Inability to get information about all sample cases (nonresponse)
- Definitional difficulties
- Differences in the interpretation of questions
- Respondents' inability or unwillingness to provide correct information
- Respondents' inability to recall information
- Errors made in data collection such as recording and coding data
- Errors made in processing the data
- Errors made in estimating values for missing data
- Failure to represent all units with the sample (undercoverage).

Two types of nonsampling error that can be examined to a limited extent are nonresponse and undercoverage.

Nonresponse. The effect of nonresponse cannot be measured directly, but one indication of its potential effect is the nonresponse rate. For the September 2003 basic CPS, the nonresponse rate was 6.6%. The nonresponse rate for the volunteer supplement was an additional 13.5%, for a total supplement nonresponse rate of 19.2%.

<u>Undercoverage</u>. The concept of coverage in the survey sampling process is the extent to which the total population that could be selected for sample covers the survey's target population. CPS undercoverage results from missed housing units and missed persons within sample households. Overall CPS undercoverage is estimated to be about 11 percent. CPS undercoverage varies with age, sex, and race. Generally, undercoverage is larger for males than for females and larger for Blacks and other races combined than for Whites. The CPS weighting procedure described earlier partially corrects for bias due to undercoverage, but bias may still be present when people who are missing the survey differ from those interviewed in the same age-sex-race-ancestry-state group.

A common measure of survey coverage is the coverage ratio, the estimated population before post-stratification divided by the independent population control. Table A shows CPS coverage ratios for age-sex-race groups for September 2003. The CPS coverage ratios can exhibit some variability from month to month.

Table A. CPS Coverage Ratios for September 2003											
	<u>Totals</u>		White Only		Black Only		Residual Race		<u>Hispanic</u>		
Age Group	All People	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
0-15	0.90	0.89	0.91	0.91	0.93	0.82	0.83	0.85	0.91	0.91	0.93
16-19	0.87	0.88	0.85	0.90	0.88	0.85	0.79	0.75	0.71	0.95	0.85
20-24	0.78	0.75	0.80	0.78	0.82	0.59	0.74	0.70	0.74	0.79	0.91
25-34	0.83	0.81	0.86	0.83	0.88	0.68	0.79	0.71	0.77	0.76	0.82
35-44	0.89	0.85	0.92	0.87	0.93	0.74	0.89	0.82	0.83	0.77	0.88
45-54	0.92	0.91	0.93	0.93	0.94	0.86	0.89	0.86	0.84	0.84	0.88
55-64	0.91	0.91	0.90	0.91	0.91	0.85	0.88	0.96	0.82	0.81	0.88
65+	0.92	0.93	0.91	0.94	0.91	0.90	0.95	0.77	0.80	0.86	0.86
15+	0.88	0.87	0.89	0.89	0.91	0.78	0.85	0.79	0.80	0.81	0.87
0+	0.89	0.87	0.90	0.89	0.91	0.79	0.85	0.81	0.83	0.84	0.88

Notes: (1) The Residual Race group includes cases indicating a single race other than White or Black, and cases indicating two or more races.

(2) Hispanics may be of any race.

A Nonsampling Error Warning. Since the full extent of the nonsampling error is unknown, one should be particularly careful when interpreting results based on small differences between estimates. Even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test. Caution should also be used when interpreting results based on a relatively small number of cases. Summary

measures probably do not reveal useful information when computed on a base¹ smaller than 75,000.

For additional information on nonsampling error including the possible impact on CPS data when known, refer to

- Statistical Policy Working Paper 3, <u>An Error Profile: Employment as Measured by the Current Population Survey</u>, Office of Federal Statistical Policy and Standards, U.S. Department of Commerce, 1978, and
- Technical Paper 63RV, <u>The Current Population Survey: Design and Methodology</u>, Bureau of the Census, U.S. Department of Commerce, 2002.

Standard Errors and Their Use. The sample estimate and its standard error enable one to construct a confidence interval. A confidence interval is a range that would include the average result of all possible samples with a known probability. For example, if all possible samples were surveyed under essentially the same general conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then approximately 90 percent of the intervals from 1.645 standard errors below the estimate to 1.645 standard errors above the estimate would include the average result of all possible samples.

A particular confidence interval may or may not contain the average estimate derived from all possible samples. However, one can say with specified confidence that the interval includes the average estimate calculated from all possible samples.

Standard errors may also be used to perform hypothesis testing. This is a procedure for distinguishing between population parameters using sample estimates. The most common type of hypothesis is that the population parameters are different. An example of this would be comparing males who volunteered to females who volunteered.

Tests may be performed at various levels of significance. A significance level is the probability of concluding that the characteristics are different when, in fact, they are the same. For example, to conclude that two parameters are different at the 0.10 level of significance, the absolute value of the estimated difference between characteristics must be greater than or equal to 1.645 times the standard error of the difference.

The Census Bureau uses 90-percent confidence intervals and 0.10 levels of significance to determine statistical validity. Consult standard statistical textbooks for alternative criteria.

For information on calculating standard errors for labor force data from the CPS which involve quarterly or yearly averages, changes in consecutive quarterly or yearly averages, consecutive month-to-month changes in estimates, and consecutive year-to-year changes in monthly estimates, see "Explanatory Notes and Estimates of Error: Household Data" in the corresponding *Employment and Earnings* published by the Bureau of Labor Statistics.

¹subpopulation

Estimating Standard Errors. To estimate the standard error of a CPS estimate, the Census Bureau uses replicated variance estimation methods. These methods primarily measure the magnitude of sampling error. However, they do measure some effects of nonsampling error as well. They do not measure systematic biases in the data due to nonsampling error. Bias is the average over all possible samples of the differences between the sample estimates and the true value.

Generalized Variance Parameters. It is possible to compute and present an estimate of the standard error based on the survey data for each estimate in a report, but there are a number of reasons why this is not done. A presentation of the individual standard errors would be of limited use, since one could not possibly predict all of the combinations of results that may be of interest to data users. Additionally, variance estimates are based on sample data and have variances of their own. Therefore, some method of stabilizing these estimates of variance, for example, by generalizing or averaging over time, may be used to improve their reliability.

Experience has shown that certain groups of estimates have a similar relationship between their variance and expected value. Modeling or generalization may provide more stable variance estimates by taking advantage of these similarities. The generalized variance function is a simple model that expresses the variance as a function of the expected value of the survey estimate. The parameters of the generalized variance function are estimated using direct replicate variances. These generalized variance parameters provide a relatively easy method to obtain approximate standard errors for numerous characteristics. In this source and accuracy statement, Table B provides the generalized variance parameters for labor force estimates, Table C provides the parameters for volunteer estimates.

<u>Standard Errors of Estimated Numbers.</u> The approximate standard error, s_x , of an estimated number from this microdata file can be obtained using this formula:

$$s_x = \sqrt{ax^2 + bx} \tag{1}$$

Here x is the size of the estimate and a and b are the parameters in Table B or C associated with the particular type of characteristic. When calculating standard errors from cross-tabulations involving different characteristics, use the set of parameters for the characteristic which will give the largest standard error.

Illustration

Suppose there were 23,022,000 male volunteers 25 year old and over. Use the appropriate parameters from Table C and formula (1) to get

Number, x	23,022,000
a parameter	-0.000023
b parameter	4,687
Standard error	309,000
90% conf. int.	22,514,000 to 23,530,000

The standard error is calculated as

$$s_x = \sqrt{-0.000023 \times 23,022,000^2 + 4,687 \times 23,022,000} = 309,000$$

The 90-percent confidence interval is calculated as $23,022,000 \pm 1.645 \times 309,000$.

A conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 90 percent of all possible samples.

Standard Errors of Estimated Percentages. The reliability of an estimated percentage, computed using sample data from both numerator and denominator, depends on both the size of the percentage and its base. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more. When the numerator and denominator of the percentage are in different categories, use the parameter from Table B or C indicated by the numerator.

The approximate standard error, $s_{x,p}$, of an estimated percentage can be obtained by use of the formula

$$s_{x,p} = \sqrt{\left(\frac{b}{x}\right) \times p \times (100 - p)}$$
 (2)

Here x is the total number of persons, families, households, or unrelated individuals in the base of the percentage, p is the percentage ($0 \le p \le 100$), and b is the parameter in Table B or C associated with the characteristic in the numerator of the percentage.

Illustration

Suppose of 65,952,000 full time employed males, 17,741,000, or 26.9 percent indicate they volunteer. Use the appropriate parameter from Table B and formula (2) to get

Percentage, p	26.9
Base, x	65,952,000
b parameter	2,927
Standard error	0.3
90% conf. int.	26.4 to 27.4

The standard error is calculated as

$$s_{x,p} = \sqrt{\left(\frac{2,927}{65,952,000}\right) \times 26.9 \times (100 - 26.9)} = 0.3$$

The 90 percent confidence interval of the percentage of full time employed males who volunteer is calculated as $26.9 \pm 1.645 \times 0.3$

Standard Error of a Difference. The standard error of the difference between two sample estimates is approximately equal to

$$s_{x - y} = \sqrt{s_{x}^{2} + s_{y}^{2}} \tag{3}$$

where s_x and s_y are the standard errors of the estimates, x and y. The estimates can be numbers, percentages, ratios, etc. This will represent the actual standard error quite accurately for the difference between estimates of the same characteristic in two different areas, or for the difference between separate and uncorrelated characteristics in the same area. However, if there is a high positive (negative) correlation between the two characteristics, the formula will overestimate (underestimate) the true standard error.

Illustration

Suppose that of 8,203,000 part time employed men, 2,506,000 or 30.5 percent are volunteers, and of the 16,638,000 part time employed women, 7,033,000 or 42.3 percent are volunteers. Use the appropriate parameters from Table B and formulas (2) and (3) to get

	X	У	difference
Percentage, p	30.5	42.3	11.8
Number, x	8,203,000	16,638,000	-
b parameter	2,927	2,693	-
Standard error	0.9	0.6	1. 1
90% conf. int.	29.0 to 32.0	41.3 to 43.3	10.0 to 13.6

The standard error of the difference is calculated as

$$s_{x-y} = \sqrt{0.9^2 + 0.6^2} = 1.1$$

The 90-percent confidence interval around the difference is calculated as $11.8 \pm 1.645 \times 1.1$. Since this interval does not include zero, we can conclude with 90-percent confidence that the percentage of women volunteers is greater than the percentage of men volunteers.

<u>Technical Assistance</u>. If you require assistance or additional information, please contact the Demographic Statistical Methods Division via e-mail at dsmd.source.and.accuracy@census.gov.

Table B. Parameters for Computation of Standard Errors for Labor Force Characteristics: September 2003					
Characteristic	a	b			
Civilian Labor Force, Employed, and Not					
in Labor Force	0.00000	1.506			
Total or White	-0.000008	1,586			
Men Women	-0.000035 -0.000033	2,927 2,693			
	-0.00033	3,005			
Both sexes, 16 to 19 years	-0.000244	3,003			
Black	-0.000154	3,296			
Men	-0.000336	3,332			
Women	-0.000282	2,944			
Both sexes, 16 to 19 years	-0.001531	3,296			
·					
Hispanic ancestry	-0.000187	3,296			
Men	-0.000363	3,332			
Women	-0.000380	2,944			
Both sexes, 16 to 19 years	-0.001822	3,296			
API	-0.000272	2.740			
	-0.000272	2,749			
Men	-0.000509	2,749 2,749			
Women	-0.000321	2,749			
Unemployment					
Total or White	-0.000017	3,005			
Men	-0.000035	2,927			
Women	-0.000033	2,693			
Both sexes, 16 to 19 years	-0.000244	3,005			
DI I	0.000154	2 20 5			
Black	-0.000154	3,296			
Men	-0.000336	3,332			
Women	-0.000282	2,944			
Both sexes, 16 to 19 years	-0.001531	3,296			
Hispanic ancestry	-0.000187	3,296			
Men	-0.000363	3,332			
Women	-0.000380	2,944			
Both sexes, 16 to 19 years	-0.001822	3,296			
API	-0.000272	2,749			
Men	-0.000272	2,749			
Women	-0.000509	2,749			
Wollien	-0.000321	2,149			
Agricultural Employment	+0.001345	2,989			

Notes: These parameters are to be applied to basic CPS monthly labor force estimates. For foreign-born and noncitizen characteristics for Total and White, the a and b parameters should be multiplied by 1.3. No adjustment is necessary for foreign-born and noncitizen characteristics for Blacks, APIs, and Hispanics.

Table C. Standard Error Parameters for 2003 Volunteer Characteristics								
Characteristic	Total or White		Black		API, AIAN, NH &OPI ⁽¹⁾		Hispanic ⁽²⁾	
	a	b	a	b	a	b	a	b
Age								
Total, 16 years and over	-0.000021	4,687	-0.000128	6,733	-0.000164	6,733	-0.000408	11,347
16 to 24 years	-0.000130	4,687	-0.000610	6,733	-0.000789	6,733	-0.001862	11,347
16 to 19 years	-0.000268	4,687	-0.001389	6,733	-0.001348	6,733	-0.004437	11,347
20 to 24	-0.000224	4,687	-0.001088	6,733	-0.001127	6,733	-0.003208	11,347
25 years and over	-0.000023	4,687	-0.000143	6,733	-0.000183	6,733	-0.000461	11,347
25 to 34 years	-0.000120	4,687	-0.000547	6,733	-0.000636	6,733	-0.001498	11,347
35 to 44 years	-0.000107	4,687	-0.000600	6,733	-0.000758	6,733	-0.001871	11,347
25 to 54 years	-0.000117	4,687	-0.000800	6,733	-0.001214	6,733	-0.002905	11,347
55 to 64 years	-0.000167	4,687	-0.001410	6,733	-0.001910	6,733	-0.005341	11,347
65 years and over	-0.000136	4,687	-0.001394	6,733	-0.001991	6,733	-0.005559	11,347
Educational Attainment	-0.000009	2,131	-0.000040	2,410	-0.000051	2,410	-0.000085	2,745

Note: (1) API, AIAN, NH, and OPI are Asian and Pacific Islander, American Indian and Alaska Native, Native Hawaiian, and Other Pacific Islander, respectively.

(2) Hispanics maybe of any race.

USER NOTES

This section will contain information relevant to the *Current Population Survey, September 2003: Volunteer Supplement File* that becomes available after the file is released. The cover letter to the updated information should be filed behind this page.