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# ABSTRACT

Survey of Income and Program Participation (SIPP) 2001 Panel Wave 1 Core Microdata File, [machine-readable data file] / conducted by the U.S. Bureau of the Census. -Washington: The Bureau [producer and distributor], 2005.

# Type of File

Microdata; unit of observation is an individual.

## **Universe Description**

The universe is the resident population of the United States, excluding persons living in institutions and military barracks.

## **Subject-Matter Description**

The file contains basic demographic and social characteristics data for each member of the household. These include age, sex, race (White; Black; American Indian, Aleut, and Eskimo; Asian or Pacific Islander), ethnic origin (34 categories including 9 Spanish origin categories), marital status, household relationship, education, and veteran status. Limited data are provided on housing unit characteristics such as units in structure, tenure, and access. Core questions, which are repeated at each interview, cover labor force activity, types and amounts of income, and participation in various cash and noncash benefit programs for each month of the four-month reference period. Data for employed persons include number of hours and weeks worked, earnings, and weeks without a job. Nonworkers are classified as unemployed or not in the labor force. In addition to income data associated with labor force activity, data include nearly 50 other types of income. Core data also cover post secondary school attendance, public or subsidized rental housing, low-income energy assistance, and school breakfast and lunch participation.

The sample in each wave consists of 4 rotation groups, each interviewed in a different month. For Wave 1, the interview months are from February 2001 to May 2001. For each group, the reference period for reporting labor force activity and income is the four calendar months preceding the interview month.

SIPP is a longitudinal survey where each sampled household and each descendent household is reinterviewed at 4-month intervals for 9 interviews or "waves." This file contains the results of the **first** interview. Unique codes are included on each record to allow linking together the same persons from the preceding and subsequent waves.

## **Geographic Coverage**

United States. Codes are included for 45 individual States and the District of Columbia, **although the sample was not designed to produce State estimates**. Areas in the SIPP sample in the other States are identified in groups for confidentiality reasons. The file identifies a subsample of metropolitan residents, along with codes for selected metropolitan statistical areas (MSA's), consolidated metropolitan statistical areas (CMSA's) and primary metropolitan statistical areas (PMSA's).

# **Technical Description**

**File Structure**: Rectangular. Each logical record for a sampled person includes information on the household and family of which the person was a part during each month of the reference period, as well as characteristics of the person and each source of income received during the period. Beginning in 1990 the unit observation changed from one record for each person to **one record for each person for each month in sample.** 

File Size: 361,046 logical records; 2,192 characters per record

**File Sort Sequence of Sample Units**: Sampling unit sequence number, by entry address ID, by person number within sampling unit and reference month.

## **Reference Materials**

Survey of Income and Program Participation (SIPP) 2001 Panel, Wave 1 Core Microdata Files Technical Documentation. The documentation includes this abstract, the data dictionary, an index to the data dictionary, relevant code lists, questionnaire facsimiles, and general information on SIPP.

*Survey of Income and Program Participation Users' Guide. The Users' Guide* contains a general overview of the file as well as chapters on survey design and content, structure and use of cross-sectional files, linking waves and reliability of the data. It is available at http://www.sipp.census.gov/sipp/pubs.html

# **Related Reports Online and in Print**

Related reports include working papers, compilations of papers presented at annual meetings of the American Statistical Association, articles appearing in the *Journal of Economic and Social Measurement*, and reports in the P-70 series of the Current Population Reports. These reports are available online in PDF in the Publications Library at http://www.census.gov/prod/www/titles.html and in some cases in printed form from the Customer Services Center. Forthcoming reports will be cited in the *Census Product Update*, an online newsletter issued every two weeks. To subscribe or to view past issues, go to <a href="http://www.census.gov/mp/www/cpu.html">http://www.census.gov/mp/www/cpu.html</a>

## **Related Machine-Readable Data Files**

SIPP files from all Waves of the 1984 through 1993 Panels, 1996 Panel, and 2001 Panel are available from the Customer Services Center. Files (1990 forward) may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at *http://www.ferret.bls.census.gov/cgi-bin/ferret* 

## **File Availability**

You can order the file on disc from the Customer Services Center at (301) 763-INFO (4636) or through our online sales catalog (click "Catalog" on the Census Bureau's home page). This file also may be downloaded from the Federal Electronic Research and Review Extraction Tool (FERRET) at *http://www.ferret.bls.census.gov/cgi-bin/ferret* 

# **FILE INFORMATION**

## **Person Month File**

The use of the SIPP public use data over the past four years has taught us a number of lessons. Foremost in those lessons is that the relational file structure is too complex for nearly all users. A close second is that the rectangular file, developed to simplify the relational file, is still too complicated for most users. We have also learned a number of ways to aid users in getting through the complexity of the rectangular file and have distributed those wherever possible. But the root of this lesson is that a public use file that is simpler than the current rectangular file is needed.

This solution does not provide a simpler file structure. In fact the person-month file structure is more complex than the rectangular person level file. What this solution provides is simplification and consistency to the content of the SIPP files. That simplification is achieved by coding everything to the monthly level.

The most confusing aspect of the SIPP data for most users is time. Data in SIPP are collected for particular weeks, all weeks, months, two or more months, and all months in the reference period. Disaggregating data collected for several months and aggregating data collected below the monthly level provide a variety of sources of confusion and error. The person-month structure puts all data at the month level with the appropriate aggregation or disaggregation.

The person-month structure is a natural unit because the basic building block of SIPP data is the month. All income, with the exception of a few asset income amounts, are collected at the monthly level and all household and family relationships are defined on a month-by-month basis. In collecting the data we have chosen to identify all changes except labor force changes as occurring between months. Data on labor force participation is given at both the weekly and monthly level. Changes in age and marital status occur from month-to-month. Income is recorded and recoded in monthly amounts. Data on participation in means-tested transfer programs is recorded on a monthly basis. You are considered a participant for a month, not on a week-by-week basis.

When analysts look at the SIPP data they see a large array of monthly and non-monthly data. Their problem then is to disaggregate the non-monthly data down to the month. In some cases this has been done for them. Households and families and their characteristics are defined on a monthly basis. But for most analysis there is considerable information that is carried only once per interview, or once for every four months, that must be disaggregated to the months. The person-month structure solves this problem by carrying all data at the monthly level. This requires a simple and straight forward assumption that the non-monthly data collected in the interview is the best proxy for the months covered by that interview.

A second source of confusion in the SIPP data is the volume of data combined with the presence of duplicated data. When the SIPP data were first released the Census Bureau chose to include all data, both collected and recoded, on the public use files. For those with experience with the survey, this was a valuable service. Edit routines could be checked by comparing the edited and unedited variables. Recodes could be checked by looking at the source codes used to develop these recodes. Universes could be determined by following through the skip patterns in the survey.

For most users this abundance of data results in confusion. It is difficult to understand why there are eight variables labeled sex in the file or why there are several variables that identify whether or not the

person is a parent or guardian. Most users are expecting only one variable for each concept, not two or more.

# **Goals of the Redesign**

This redesign effort is aimed at solving the problems of time and duplication on the SIPP public use data files. Time is simplified by carrying all variables on the monthly records. Data duplication is simplified by eliminating most if not all of the variables carried more than once per month. The third goal of this redesign is to reduce the total number of variables necessary and to impose a simple logical structure to the record layout. This paper will describe the record layout for a single month of data.

In order to eliminate duplicate data, the general principle followed here is to eliminate all unedited variables that also exist in edited form. All source codes that are carried in recoded or edited fields are also eliminated.

In order to reduce the number of variables on SIPP files, several variables have been eliminated. All check items have been eliminated. They carry information that is from other parts of the questionnaire or control card and are not edited. Creating person-month records also reduces the number of variables by a factor of four. A single record layout describes all of the variables available for a single month. That record is then repeated for each month.

# **Defining the Monthly Record**

There are certain structural elements of the current record layout that are useful to maintain in the person-month record. Household and family characteristics and aggregates are difficult to create regardless of how the file is structured, and there is little reason for each user to independently derive these aggregates. Thus the beginning of each monthly record shows the household, family, and subfamily characteristics created by the Census Bureau. Following those are person characteristics.

There are three basic kinds of person characteristics collected in the SIPP data: 1) demographic characteristics such as age, marital status, and education; 2) labor force and recipiency characteristics collected in section 1 of the questionnaire; and 3) job and income characteristics collected in sections 2 and 3 of the questionnaire.

The first set of person characteristics at the monthly level are the standard age, sex, race, and education variables. In addition, this section shows critical status characteristics like interview status and reason for exit are carried. The demographic characteristics are followed by a series of labor force participation items which describe the weekly labor force data that go into the monthly employment status recode (RMESR). The RMESR variable defines monthly labor force participation in eight categories. Weekly labor force data are recoded into a similar employment status variable. This section also carries a set of income recodes for total income, earnings, property income, means-tested cash transfers, and other income.

Data on jobs held follow the labor force participation data, and some editing is needed to adequately present these data. Currently SIPP carries space for two wage and salary jobs and two self-employment jobs for each individual. This is done because it is possible for a person to have more than one job during the four month period. For example, anyone who changes employer during the reference period is considered to have two jobs during the four months. It is also possible for a person to hold two jobs

simultaneously (dual job holders). The difficulty that arises from this is that there is no simple way to distinguish job 1 from job 2. For some respondents it represents a change in employer and job 1 covers the first two months of the reference period and job 2 the last two months. For others, both jobs are held simultaneously. For still others, the two jobs are held simultaneously for a brief period of transition from one to the other. Each interviewer is instructed about which job to list as job 1 and job 2; however, no edit is performed to make sure those rules are followed. In addition, the instructions give the interviewer a choice of listing first the job lasting the longest or the job earning the most money.

These same situations can occur in any given month, although the chances for confusion are somewhat less. In this file, data for job 1 and job 2 will be presented for dual job holders. In all other cases the job for which the person earned the most money during the 4 month period will be listed as job 1 and job 2 will be the job for which the person earned the second largest amount of money during the monthly periods. There will also be a new recode created indicating whether this person has job information for 0, 1, or 2 jobs this month. This same procedure will be used for persons with more than one reported self-employment job in a given month. Earnings for each job are presented separately.

Data on each of the 39 sources of other income collected in SIPP follow the data on self-employment. This section contains a single field for each income source, and imputation flags that show that an amount was imputed.

The last section of the monthly record contains information on asset income. Asset income is collected as a single amount for the four month period, and in most cases for a set of income sources. Asset income also is collected for both joint and individual recipiency. For example, a single amount is collected for individual interest income received during the four month reference period. That amount includes interest from regular savings accounts (ISS100), money market deposit accounts (ISS101), certificates of deposit (ISS102), and interest from NOW or super NOW accounts (ISS103). A second amount is recorded for one member of the household on interest from those sources where the account was owned jointly with another adult member of the household.

The asset income section contains a monthly value for each of the amounts collected in the questionnaire. The reference period amount is divided by four to get the monthly amount. In addition, joint income is split evenly between husband and wife. This section also carries an indicator for each source of income. If an individual has interest from both a regular savings account and a NOW account, both will be indicated. Of course, there is no way to allocate the income to these sources separately since separate information was not collected to begin with.

## **Geographic Coverage**

State codes are shown except for nine States which are identified in three groups. A subsample of metropolitan residents is identified along with codes for selected metropolitan statistical areas (MSA's) and consolidated metropolitan statistical areas (CMSA's). **The sample was not designed to produce State or MSA/CMSA level estimates.** State codes are primarily useful in relating a respondent's recipiency of benefits to thresholds which may vary from State to State. MSA/CMSA codes may be used in relating respondent characteristics with contextual variables.

## Identification Number System

The SIPP identification scheme is designed to uniquely identify individuals in each wave, provide a means of linking the same individuals over time, and group individuals into households and families over time.

The various components of the identification scheme are listed below:

Sample Unit Identification Number Address ID Entry Address ID Person Number

The sample unit identification number was created by scrambling together the PSU, segment, and serial numbers used for Census Bureau administrative purposes. This identifier is constructed the same way on each wave regardless of moves, to enable matching from wave to wave.

The two-digit address ID code identifies each household associated with the same sample unit identification number. The first digit of the address ID code indicates the wave in which that address was first assigned for interview. The second digit sequentially numbers multiple households that have the same serial number. The address ID code is 11 for all sample addresses in Wave 1. As SIPP sample persons move to new addresses, new address ID codes are assigned. Any new address to which sample unit members moved during Wave 4 is numbered in the 40's.

The person ID is a five-digit number consisting of the two-digit entry address ID and a three-digit person number. Person numbers 101, 102, etc., are assigned in Wave 1; 201, 202, etc., are assigned to persons added to the roster in Wave 2, and so forth. This five-digit number is not changed or updated, regardless of moves.

The sampling unit serial number and address ID code uniquely identifies each household in any given wave. The sampling unit serial number can link all households in subsequent waves back to the original Wave 1 household.

## **Topcoding of Income Variables**

To protect against the possibility that a user might recognize the identity of a SIPP respondent with very high income, income from every source is "topcoded" so that no individual income amounts above \$150,000 are revealed. While the data dictionary indicates a topcode of 50,000 for monthly income, this topcode will rarely be used. In most cases the monthly income is shown as an individual dollar amount of \$12,500, with \$12,500 actually representing "\$12,500 or more." (the \$150,000 annual income topcode is \$12,500 multiplied by 12 months). Individual monthly amounts above \$12,500 may occasionally be shown if the respondent's income varied considerably from month to month, as long as the average does not exceed \$12,500. For example, if a respondents' income from a single job were concentrated in only one of the four reference months, a figure as high as \$50,000 could be shown. (Income from interest or property have lower topcodes).

Summary income figures on the person, family, and household records are simple sums of the components shown on the file after topcoding, and are not independently topcoded. Thus, a person with high income from several sources (jobs, businesses, property) could have aggregate monthly income well over the topcode for each source. Families and households with a number of high income members could theoretically have aggregate income shown well over \$150,000, though well below the \$1.5 million shown as the highest allowable value in the data dictionary.

The user is cautioned against trying to make much use of the occasional monthly figures above \$12,500, except in calculating aggregates or observing patterns across the 4-month period for a single individual, family, or household. Those units with higher monthly amounts shown are a biased sample of high income units, more likely to include units with income from multiple sources than other units with equally high aggregate income which comes from a single source.

# **GLOSSARY OF SELECTED TERMS**

**Absent 1 or more weeks**. Absent 1 or more weeks means absent without pay from a job or business. Persons were absent without pay in a month if they were "with a job" during the entire month, but were not at work at that job during at least 1 full week (Sunday through Saturday) during the month, and did not receive wages or a salary for any time during that week. Reasons for an unpaid absence include vacation, illness, layoff, bad weather, labor disputes, and waiting to start a new job.

**Family household**. A family household is a household maintained by a family; any unrelated persons (unrelated subfamily members and/or secondary individuals) who may be residing there are included. 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.

**Family**. A family is a group of two or more persons (one of whom is the householder) related by birth, marriage, or adoption and residing together; all such persons (including related subfamily members) are considered members of one family.

**Farm-nonfarm residence**. The farm population refers to rural residents living on farms. Under this definition, a farm is any place in rural territory from which sales of crops, livestock, and other agricultural products amounted to \$1,000 or more during the previous 12-month period.

**Full-time and part-time**. The data on full- and part-time workers pertain to the number of hours a person usually worked per week during the weeks worked in the 4-month reference period of the survey. If the hours worked per week varied considerably, the respondent was asked to report an approximate average of the actual hours worked each week.

Persons 16 years old and over who reported usually working 35 or more hours each week during the weeks they worked are classified as "full-time" workers; persons who reported that they usually worked fewer than 35 hours are classified as "part-time" workers. The same definitions are used in the CPS.

**Household**. A household consists of all persons who occupy a housing unit. A house, an apartment or other group of rooms, or a single room is regarded as a housing unit when it is occupied or intended for occupancy as separate living quarters; that is, when the occupants do not live and eat with any other persons in the structure and there is either (1) direct access from the outside or through a common hall or (2) a kitchen or cooking equipment for the exclusive use of the occupants.

A household includes the related family members and all the unrelated persons, if any, such as lodgers, foster children, wards, or employees who share the housing unit. A person living alone in a housing unit or a group of unrelated persons sharing a housing unit as partners is also counted as a household. The count of households excludes group quarters. Examples of group quarters include rooming and boarding houses, college dormitories, and convents and monasteries.

**Householder**. Survey procedures call for listing first the person (or one of the persons) in whose name the home is owed or rented. If the house is owned jointly by a married couple, either the husband or the wife may be listed first, thereby becoming the reference person, or householder, to whom the relationship of the other household members is recorded. One person in each household is designated as the "householder." The number of householders, therefore, is equal to the number of households.

**Layoff**. In general, the word "layoff" means release from a job because of slack work, material shortages, inventory taking, plant remodeling, installation of machinery, or other similar reasons. For this survey, persons were also on "layoff" who did not have job but who responded that they has spent at least 1 week on layoff from a job and that they were available to accept a job.

In addition, persons were on "layoff" in a given month if they were 16 years old or over and (a) were "with a job" but "absent without pay" from that job for at least 1 full week during that month, and (b) they

responded that their main reason for being absent from their job or business was "layoff." "On layoff" also includes a small number of persons who responded that they were waiting to report to a new wage and salary job that was to begin within 30 days. In other words, persons waiting to begin a new job are classified together with persons waiting to return to a job from which they have been laid off.

**Looking for work**. Persons who "looked for work" in a given month are those who were 16 years old or over and (a) were without a job during at least 1 week during the month, (b) tried to get work or establish a business or profession in that week, and (c) were available to accept a job. Examples of jobseeking activities are (1) registering at a public or private employment office, (2) meeting with prospective employers, (3) investigating possibilities for starting a professional practice or opening a business, (4) placing or answering advertisements, (5) writing letters of application, and (6) being on a professional register.

The CPS uses a similar concept of "looking for work." The term "unemployed" as used in the CPS includes persons who were looking for work in the reference week and those who were "on layoff" or "waiting to begin a new job in 30 days."

**Low-Income Home Energy Assistance Program**. Benefits from the Federally funded LIHEAP authorized by Title XXVI of the Omnibus Budget Reconciliation Act of 1981, or comparable assistance provided through State funded assistance programs, may be received in the form of direct payment to the household as reimbursement for heating or cooling expenses or paid directly to the fuel dealer or landlord.

**Means-tested benefits**. The term means-tested benefits refers to programs that require the income or assets (resources) of the individual or family be below specified guidelines in order to qualify for benefits. These programs provide cash and noncash assistance to the low-income population.

**Medicaid**. This term refers to the Federal-State program of medical assistance for low-income individuals and their families as provided for by Title XIX of the Social Security Act. The phrase "Medicaid covered" refers to persons enrolled in the Medicaid program, regardless of whether they actually utilized any Medicaid covered health care services during the survey reference period.

**Medicare**. This term refers to the Federal Health Insurance Program for the Aged and Disabled as provided for by Title XVIII of the Social Security Act. The phrase "Medicare covered" refers to persons enrolled in the Medicare program, regardless of whether they actually utilized any Medicare covered health care services during the survey reference period.

**Monthly income**. The monthly income estimates for households are based on the sum of the monthly income received by each household member age 15 years old or over.

Rebates, refunds, loans, and capital gain or loss amounts from the sale of assets, and interhousehold transfers of cash such as allowances are not included. Accrued interest on Individual Retirement Accounts, KEOUGH retirement plans. and U.S. Savings bonds are also excluded. This definition differs somewhat from that used in the annual income reports based on the March CPS Income supplement questionnaire. These data, published in the Consumer Income Series, P-6O, are based only on income received in a regular or periodic manner and, therefore, exclude lump-sum or one-time payments such as inheritances and insurance settlements. The March CPS income definition, however, does exclude the same income sources excluded by SIPP.

The income amounts represent amounts actually received during the month, before deductions for income and payroll taxes, union dues, Part B Medicare premiums, etc.

The SIPP income definition includes three types of earnings: wages and salary, nonfarm selfemployment, and farm self-employment. The definition of nonfarm self-employment and farm selfemployment is not based on the net difference between gross receipts or sales and operating expenses, depreciation, etc. The monthly amounts for these income types are based on the salary or other income received from the business by the owner of the business or farm during the 4-month reference period. The Bureau of Labor Statistics publishes quarterly averages for an earnings concept called "usual weekly earnings" for employed wage and salary workers. The concept differs from the SIPP earnings concept since it is based on usual, not actual earnings, excludes the self-employed, and excludes earnings from secondary jobs.

While the income amounts from most sources are recorded monthly for the 4-month reference period, property income amounts, interest, dividends, rental income, etc., were recorded as totals for the 4-month period. These totals were distributed equally between months of the reference period for purposes of calculating monthly averages.

**Nonfamily household**. A nonfamily household is a household maintained by a person living alone or with nonrelatives only.

**Persons of Spanish origin**. Persons of Spanish origin were determined on the basis of a question that asked for self-identification of the person's origin or descent. Respondents were asked to select their origin (or the origin of some other household member) from a "flash card" listing ethnic origins. Persons of Spanish origin, in particular, were those who indicated that their origin was Mexican, Puerto Rican, Cuban, Central or South American, or some other Spanish origin. It should be noted that persons of Spanish origin may be of any race.

**Population coverage**. The estimates are restricted to the civilian noninstitutional population of the 50 States and members of the Armed Forces living off post or with their families on post.

**Race**. The population is divided into groups on the basis of race: White; Black; American Indian, Eskimo, or Aleut; Asian or Pacific Islander; and "other races."

**Special Supplemental Food Program for women, Infants, and Children (WIC)**. Benefits are received in the form of vouchers that are redeemed at retail stores for specific supplemental nutritious foods. Eligible low-income recipients are infants and children up to age five and pregnant, postpartum, and breastfeeding women.

**Unemployment compensation**. This term refers to cash benefits paid to unemployed workers through a State or local unemployment agency. These include all benefits paid under the Federal-State unemployment insurance program as established under the Social Security Act, as well as those benefits paid to State and local government employees, Federal civilian employees, and veterans.

With a Job. Persons are classified "with a job" in a given month if they were 16 years old or over and, during the month, either (a) worked as paid employees or worked in their own business or profession or on their own farm or worked without pay in a family business or farm or (b) were temporarily absent from work either with or without pay. In general, the word "job" implies an arrangement for regular work for pay where payment is in cash wages or salaries, at piece rates, in tips, by commission, or in kind (meals, living quarters, supplies received). "Job" also includes self-employment at a business, professional practice, or farm. A business is defined as an activity which involves the use of machinery or equipment in which money has been invested or an activity requiring an office or "place of business" or an activity which requires advertising; payment may be in the form of profits or fees.

The Current Population Survey (CPS), the official source of labor force statistics for the Nation, uses the same definition for a job or business. The term "with a job," however, should not be confused with the term "employed" as used in the CPS. "With a job" includes those who were temporarily absent from a job because of layoff and those waiting to begin a new job In 30 days; in the CPS these persons are not considered "employed." See "Worked each week" below.

With labor force activity. The term "with labor force activity" includes all persons with a job (as defined above) and those looking for work or on layoff from a job for at least 1 week during a given month. Conversely, those persons "with no labor force activity" had no job, were not on layoff from a job and made no effort to find a job during the month.

**Work disability**. Persons were classified as having a work disability if they were identified by the respondent as having a physical, mental, or other health condition that limits the kind or amount of work they can do.

**Worked each week**. Persons "worked each week" in a month if, for the entire month, they were "with a job" and not "absent without pay" from the job. In other words, a person worked each week in any month when they were (a) on the job the entire month, or (b) they received wages or a salary for all weeks in the month, whether they were on the job or not. Persons also worked each week if they were self-employed and spent time during each week of the month at or on behalf of the business or farm they owned, as long as they received or expected to receive profit or fees for their work.

In the CPS, the concept at "work" includes those persons who spent at least 1 hour during the reference week at their job or business. In the CPS, however, "at work" does not include persons who were temporarily absent from their jobs during the entire reference week on paid vacation, sick leave, etc. In SIPP, "worked each week" does include persons on paid absences.

# **INDEX TO 2001 WAVE 1 CORE MICRODATA FILES**

#### Key to Concept Labels

- AF Armed Forces Variables
- AS Asset Variables
- BS Business Variables
- ED Education Variables
- FA Family Variables
- GI General Income Variables
- HH Household Variables
- HI Health Insurance Variables
- JB Job Variables
- LF Labor Force Variables
- PE Person, Demographic, and Coverage Variables
- SF Subfamily Variables
- SU Sample Unit Variables
- WW Weighting Variables

#### Description

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AF: Allocation flag for EAFNOW	AAFNOW	. 542 - 542
AF: Allocation flag for EAFSRVDI	AAFSRVDI	. 562 - 562
AF: Allocation flag for EVAQUES	AVAQUES	. 559 - 559
AF: Allocation flag for EVAYN		
AF: Allocation flag for EVETTYP	AVETTYP	. 556 - 556
AF: Current Armed Forces status		
AF: Lifetime Armed Forces status		
AF: Receipt of payments from the VA this wave		
AF: Spouse died in military or service connected injury		
AF: Type of Veteran's payments		
AF: UNEDITED - When did first serve on active duty?		
AF: UNEDITED - When did next serve on active duty?		
AF: UNEDITED - When did next serve on active duty?		
AF: UNEDITED - When did next serve on active duty?		
AF: UNEDITED - When did next serve on active duty?		
AF: Veteran's annual income questionnaire		
AS: 401k or thrift plan owned		
AS: Allocation flag for EAST1A		
AS: Allocation flag for EAST1B		
AS: Allocation flag for EAST1C		
AS: Allocation flag for EAST2A		
AS: Allocation flag for EAST2B		
AS: Allocation flag for EAST2C		
AS: Allocation flag for EAST2D		
AS: Allocation flag for EAST3A		
AS: Allocation flag for EAST3B		
AS: Allocation flag for EAST3C		
AS: Allocation flag for EAST3D		
AS: Allocation flag for EAST3E		
AS: Allocation flag for EAST4A		
AS: Allocation flag for EAST4B		
AS: Allocation flag for EAST4C	AAS14C 1	837 - 1837

Variable

Position

## Description

Description	Variable	Position
AS: Allocation flag for EBDJT	ABDJT	1993 - 1993
AS: Allocation flag for EBDOAST		
AS: Allocation flag for ECDJT		
AS: Allocation flag for ECDOAST.		
AS: Allocation flag for ECKJT		
AS: Allocation flag for ECKOAST		
AS: Allocation flag for EGVJT		
AS: Allocation flag for EGVOAST		
AS: Allocation flag for EJNTRNT		
AS: Allocation flag for EJRNT2		
AS: Allocation flag for EMANYCHK		
AS: Allocation flag for EMDJT		
AS: Allocation flag for EMDOAST		
AS: Allocation flag for EMOTHDIV		
AS: Allocation flag for EMRTJNT		
AS: Allocation flag for EMRTOWN		
AS: Allocation flag for EOWNRNT		
AS: Allocation flag for ESANYCHK		
AS: Allocation flag for ESOTHDIV		
AS: Allocation flag for ESVJT		
AS: Allocation flag for ESVOAST		
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AS: Allocation flag for TCDOINT		
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AS: Allocation flag for TCKOINT.	. ACKOINT	. 1936 - 1936
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AS: Allocation flag for TGVOINT	. AGVOINT	. 2026 - 2026
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AS: Allocation flag for TJACLR2	. AJACLR2	. 1879 - 1879
AS: Allocation flag for TJARNT	. AJARNT	. 1846 - 1846
AS: Allocation flag for TMDJTINT	. AMDJTINT	. 1963 - 1963
AS: Allocation flag for TMDOINT	. AMDOINT	. 1972 - 1972
AS: Allocation flag for TMIJNT	. AMIJNT	. 1888 - 1888
AS: Allocation flag for TMIOWN	. AMIOWN	. 1897 - 1897
AS: Allocation flag for TMJADIV	. AMJADIV	. 2056 - 2056
AS: Allocation flag for TMJNTDIV	. AMJNTDIV	. 2041 - 2041
AS: Allocation flag for TMOWNADV	. AMOWNADV	. 2062 - 2062
AS: Allocation flag for TMOWNDIV	. AMOWNDIV	. 2047 - 2047
AS: Allocation flag for TOACLR	. AOACLR	. 1869 - 1869
AS: Allocation flag for TOARNT	. AOARNT	. 1862 - 1862
AS: Allocation flag for TRNDUP1	. ARNDUP1	. 1903 - 1903
AS: Allocation flag for TRNDUP2	. ARNDUP2	. 1911 - 1911
AS: Allocation flag for TSJADIV		
AS: Allocation flag for TSJNTDIV	. ASJNTDIV	. 2071 - 2071
AS: Allocation flag for TSOWNADV	. ASOWNADV	. 2092 - 2092
AS: Allocation flag for TSOWNDIV		
AS: Allocation flag for TSVJTINT	. ASVJTINT	. 1945 - 1945
AS: Allocation flag for TSVOINT		
AS: Amnt of monthly interest from joint municipal bonds		
AS: Amount of all interest income		
AS: Amount of check from jointly held mutual funds		
AS: Amount of check from solely held mutual funds	. TMOWNDIV	. 2042 - 2046

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	Amount of dividend credited to a joint margin accnt		
	Amount of dividends credited to joint margin account		
	Amount of dividends credited to own margin account		
	Amount of gross rent from own property		
	Amount of gross rent from property joint with spouse		
	Amount of income from royalties		
	Amount of interest paid on mortgage owned with spouse		
	Amount of interest paid on own mortgage		
	Amount of monthly int from joint US Govt securities		
	Amount of monthly int from own US Govt securities		
	Amount of monthly int. from own municipal/corp bonds		
	Amount of monthly interest from joint CDs		
	Amount of monthly interest from joint checking account		
	Amount of monthly interest from own checking account		
	Amount of monthly interest from own savings account		
	Amount of monthly interest from solely owned CDs		
	Amount of monthly interest on joint money market		
	Amount of monthly interest on joint savings account		
	Amount of net income from own rental property		
	Amount of net income from rental property with others		
	Amount of other income from financial investments		
	Amount of total other property income		
	Amt of monthly interest from own money market deposit		
	Amt of net rent from prop. held jointly with spouse		
	Certificate of deposit owned		
	Dividend check for jointly or solely held stocks		
	Dividend check from joint/sole owned mutual funds		
AS:	Dividends credited against margin accounts	EMOTHDIV	2048 - 2049
	Dividends credited to margin account		
AS:	IRA or Keogh account owned	EAST1B	1796 - 1797
AS:	Interest earning checking account owned	EAST2A	1802 - 1803
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AS:	Jointly owned certificates of deposit	ECDJT	1973 - 1974
AS:	Jointly owned interest earning checking account	ECKJT	1919 - 1920
AS:	Jointly owned money market deposit account	EMDJT	1955 - 1956
	Jointly owned municipal or corporate bonds		
AS:	Money market deposit account owned	EAST2C	1808 - 1809
AS:	Mortgage held	EAST3E	1826 - 1827
AS:	Mortgage owned jointly with spouse	EMRTJNT	1880 - 1881
AS:	Mortgages held in own name	EMRTOWN	1889 - 1890
AS:	Municipal or corporate bonds owned	EAST3C	1820 - 1821
AS:	Mutual funds owned	EAST3A	1814 - 1815
AS:	Other financial investments owned	EAST4C	1835 - 1836
AS:	Ownership of jointly held savings account	ESVJT	1937 - 1938
AS:	Ownership of solely held savings account	ESVOAST	1946 - 1947
AS:	Rent from property jointly owned with spouse	EJNTRNT	1838 - 1839
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AS:	Rent from property owned with others	EJRNT2	1870 - 1871
AS:	Rental property owned	EAST4A	1829 - 1830
	Royalty income received		
AS:	Savings account owned	EAST2B	1805 - 1806

Description	Variable	Position
AS: Solely owned U.S. Government securities	EGVOAST	2018 - 2019
AS: Solely owned certificates of deposit		
AS: Solely owned interest earning checking account		
AS: Solely owned money market deposit account		
AS: Solely owned municipal or corporate bonds		
AS: Stocks owned		
AS: Total amount of all dividend income		
AS: U.S. government savings bonds owned		
AS: U.S. government securities owned		
BS: Across-wave business index/number		
BS: Across-wave business index/number		
BS: Allocation flag for EBIZNOW1		
BS: Allocation flag for EBIZNOW2		
BS: Allocation flag for EEMPB1		
BS: Allocation flag for EEMPB2		
BS: Allocation flag for EGROSB1		
BS: Allocation flag for EGROSB2		
BS: Allocation flag for EGRSSB1		
BS: Allocation flag for EGRSSB2		
BS: Allocation flag for EHPRTB1		
BS: Allocation flag for EHPRTB2		
BS: Allocation flag for EHRSBS1		
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BS: Allocation flag for EINCPB1		
BS: Allocation flag for EINCPB2		
BS: Allocation flag for EOINCB1		
BS: Allocation flag for EOINCB2		
BS: Allocation flag for EPROPB1		
BS: Allocation flag for EPROPB2.		
BS: Allocation flag for ERENDB1		
BS: Allocation flag for ERENDB2		
BS: Allocation flag for ESLRYB1		
BS: Allocation flag for ESLRYB2		
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BS: Allocation flag for TBSOCC1	ABSOCC1	1109 - 1109
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BS: Allocation flag for TSBDATE1	ASBDATE1	1038 - 1038
BS: Allocation flag for TSBDATE2		
BS: Anticipated gross-earnings level	EGROSB1	1054 - 1055
BS: Anticipated gross-earnings level	EGROSB2	1139 - 1140
BS: Date operation of business began	TSBDATE1	1030 - 1037
BS: Date operation of business began		
BS: Date operation of business ended		
BS: Date operation of business ended		
BS: Earnings level last 12 months		
BS: Earnings level last 12 months		
BS: Income received this month		

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BS: Income received this month	TBMSUM2	. 1170 - 1174
BS: Incorporated business		
BS: Incorporated business		
BS: Industry code		
BS: Industry code		
BS: Maximum number of employees		
BS: Maximum number of employees		
BS: Net profit or loss		
BS: Net profit or loss		
BS: Occupation code		
BS: Occupation code		
BS: Other owners/partners in household		
BS: Other owners/partners in household	EHPRTB2	. 1154 - 1155
BS: Ownership of business	EBIZNOW1	. 1027 - 1028
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BS: Person number of partner 1	EPARTB11	. 1091 - 1094
BS: Person number of partner 1	EPARTB12	. 1176 - 1179
BS: Person number of partner 2		
BS: Person number of partner 2	EPARTB22	. 1180 - 1183
BS: Person number of partner 3		
BS: Person number of partner 3		
BS: Reason business ended		
BS: Reason business ended		
BS: Receipt of non-salary income	EOINCB1	. 1075 - 1076
BS: Receipt of non-salary income		
BS: Salary draw from business		
BS: Salary draw from business		
BS: Type of proprietorship		
BS: Type of proprietorship		
BS: Usual hours worked per week		
BS: Usual hours worked per week		
ED: Allocation flag for EASST01-EASST11	AEDASST	779 - 779
ED: Allocation flag for EEDFUND	AEDFUND	758 - 758
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ED: Allocation flag for EENRLM	AENRLM	750 - 750
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ED: Assistance from college (or fed) work study program	EASST03	761 - 762
ED: Educational assistance	EEDFUND	756 - 757
ED: Employer provided educational assistance		
ED: Enrolled Full/Part sometime during 4 month period	RENROLL	745 - 746
ED: Enrollment status in this month	EENRLM	748 - 749
ED: Federal Pell Grant	EASST01	759 - 760
ED: Full period enrollment status		
ED: Grant, Scholarship, or Tuition remission from school		
ED: Grant/Scholarship from other source		
ED: Grant/Scholarship from the state (SSIGP, etc.)		
ED: Highest Degree received or grade completed		
ED: Level or grade enrolled		
ED: Loan that has to be repaid (Stafford, Perkins, SLS)		
ED: Other Federal Grant or Program; e.g., SEOG, ROTC		
ED: Other Financial Aid excl. aid from parents, trust,etc		
ED: Teaching or Research Assistantship from the school		
FA: Change in family composition from previous month	RFCHANGE	273 - 273

Description	Variable	Position
FA: Family ID Number for this month		255 - 257
FA: Family ID excluding related subfamily members		
FA: Family distributions from pension plans		
FA: Family retirement lump sum payments		
FA: Kind of family (or pseudo-family)		
FA: Number of Social Security recipients in family		
FA: Number of own children in family		
FA: Number of own children under 18 in family	RFOKLT18	280 - 281
FA: Number of persons in this family or pseudo family	EFNP	261 - 262
FA: Person number of spouse of family reference person	EFSPOUSE	267 - 270
FA: Person number of the family reference person	EFREFPER	263 - 266
FA: Poverty threshold for this family in this month	RFPOV	331 - 335
FA: Related or unrelated subfamily ID Number for this month		
FA: Total 'other' family income for this month		
FA: Total Family Food Stamps Received Recode		
FA: Total Family Social Security Income Recode		
FA: Total Family Supplemental Security Income Recode		
FA: Total Family Unemployment Income Recode		
FA: Total Family Veterans Payments Recode		
FA: Total Family public assistance payments	TFAFDC	375 - 380
FA: Total family earned income for this month		
FA: Total family income for this month		
FA: Total family means-tested cash transfers for this month	TFTRNINC	309 - 315
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GI: Allocation flag for ER75		
GI: Type of Community service, Welfare office job-training		
GI: 1st reason applying for General Asst the 1st time		
GI: 1st reason applying for General Asst the 2nd time		
GI: 1st reason applying for Other Welfare the 1st time		
GI: 1st reason applying for Other Welfare the 2nd time		
GI: 1st reason applying for SSI the 1st time		
GI: 1st reason applying for SSI the 2nd time		
GI: 1st reason for applying for Food Stamps the 2nd time		
GI: 2nd reason applying for General Asst the 1st time		
GI: 2nd reason applying for General Asst the 2nd time		
GI: 2nd reason applying for Other Welfare the 1st time		
GI: 2nd reason applying for Other Welfare the 2nd time		
GI: 2nd reason applying for SSI the 1st time		
GI: 2nd reason applying for SSI the 2nd time		
GI: 2nd reason for applying for Food Stamps the 1st time		
GI: 2nd reason for applying for Food Stamps the 2nd time		
GI: Age Social Security Disability payments began		
GI: Agreement for support payments		
GI: Allocation flag RRRSN		
GI: Allocation flag for ALMPTYP3		
GI: Allocation flag for EALIYN		
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GI: Allocation flag for ELMPTYP1		
GI: Allocation flag for ELMPTYP2		
GI: Allocation flag for EPATYN		
GI: Allocation flag for EPATYP1		
GI: Allocation flag for EPATYP2		
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GI: Allocation flag for EPATYP4		
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GI: Allocation flag for RMILRSN		
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GI: Allocation flag for RSTATRSN		
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GI: Allocation flag for T53AMT		
GI: Allocation flag for T55AMT		
GI: Allocation flag for T56AMT		
GI: Allocation flag for T75AMT		
GI: Allocation flag for TAGESS		
GI: Allocation flag for TCSAGY		
GI: Allocation flag for TROLLAMT		
GI: Amnt rolled over into retirement acct in ref. period		
GI: Amount from estates or trusts (ISS Code 37)		
GI: Amount of Federal Civil Service pension (ISS Code 31)		
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GI: Amount of Federal SSI - Child (ISS Code 3)		
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GI: Amount of draw from an IRA/Keough/401k or Thrift Plan		
GI: Amount of employer disability payments (ISS Code 14)		
GI: Amount of employer/union temp. sickness benefits		
GI: Amount of foster child care payments (ISS Code 23)		
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GI: Amount of miscellaneous cash income		
GI: Amount of money from relatives or friends		
GI: Amount of other government income (ISS Code 75)		
GI: Amount of other unemployment compensation		
GI: Amount of other welfare (ISS Code 24)		
GI: Amount of own sickness, accident, disability insur		
GI: Amount of pass-through child support payments		
GI: Amount of pension from a company or union		
GI: Amount of pension/retirement lump sums (ISS Code 39)		
GI: Amount of public assistance payments (ISS Code 20)		
GI: Amount of severance pay (ISS Code 15)		
GI: Amount of workers' compensation (ISS Code 10)		
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GI: First reason for applying for WIC the 2nd time		
GI: First reason for receipt of Social Security		
GI: First reason for stopping AFDC/TANF the first time		
GI: First reason for stopping AFDC/TANF the second time		
GI: Money rolled over into IRA/other type of retirement		
GI: Plan to roll over money into IRA/other retirement		
GI: Reason for payment from own insurance policy		
GI: Reason for payments from paid-up life ins. policy		
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GI: Reason for stopping SSI the second time		
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GI: Reason for stopping WIC the second time		
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GI: Receipt of Federal SSI - Adult (ISS Code 3)		
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GI: Receipt of Food Stamps (ISS Code 27)		
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GI: Receipt of Social Security - Child (ISS Code 1)		
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GI: Receipt of food stamps (ISS Code 27)		
GI: Receipt of foster child care payments (ISS Code 23)		
GI: Receipt of incidental or casual earnings		
GI: Receipt of income assistance from a charitable group		
GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)		
GI: Receipt of income from roomers or boarders		
GI: Receipt of joint Social Security payments with spouse		
GI: Receipt of lump sum from pension/retirement plan		
GI: Receipt of lump sum payments (ISS Code 52)		
GI: Receipt of miscellaneous cash income (ISS Code 56)		
GI: Receipt of money from relatives or friends		
GI: Receipt of other government income (ISS Code 75)		
GI: Receipt of other retirement, disability or survivors		
GI: Receipt of other state/county welfare (ISS Code 24)		
GI: Receipt of other type of lump sum payment		
GI: Receipt of other unemployment comp. (ISS Code 7)		
GI: Receipt of own sickness, accident insurance payments		
GI: Receipt of paid-up life insurance annuity		
GI: Receipt of pension from a company or union		
GI: Receipt of public assistance payments (ISS Code 20)		
GI: Receipt of severance pay (ISS Code 15)		
GI: Recipiency of WIC (ISS Code 25)		
GI: Second reason applied for Pub Asst/AFDC the 1st time		
GI: Second reason applied for Pub Asst/AFDC the 2nd time GI: Second reason for applying for WIC the 1st time		
GI: Second reason for applying for WIC the 2nd time		
GI: Second reason for receipt of Social Security GI: Second reason for stopping AFDC/TANF the first time		
GI: Second reason for stopping AFDC/TANF the first time		
GI: Third reason for stopping AFDC/TANF the first time		
GI: Third reason for stopping AFDC/TANF the first time		
		1701 - 1702

Description	Variable	Position
HH: Number of children receiving complete breakfast	RNKBRK	141 - 142
HH: Number of children receiving lunch at school		
HH: Number of related subfamilies for this household		
HH: Access to living quarters		
HH: Allocation Flag for EEGYAST		
HH: Allocation flag for EACCESS		
HH: Allocation flag for EBRKFST	ABRKFST	140 - 140
HH: Allocation flag for EEGYAMT		
HH: Allocation flag for EEGYPMT1-EEGYPMT3	AEGYPMT	120 - 120
HH: Allocation flag for EFREEBRK	AFREEBRK	145 - 145
HH: Allocation flag for EFREELUN	AFREELUN	134 - 134
HH: Allocation flag for EFRERDBK	AFRERDBK	148 - 148
HH: Allocation flag for EFRERDLN	AFRERDLN	137 - 137
HH: Allocation flag for EGVTRNT		
HH: Allocation flag for EHOTLUNC	AHOTLUNC	129 - 129
HH: Allocation flag for ELIVQRT	ALIVQRT	89 - 89
HH: Allocation flag for EPUBHSE	APUBHSE	94 - 94
HH: Allocation flag for ETENURE	ATENURE	91 - 91
HH: Allocation flag for EUNITS		
HH: Allocation flag for EUTILYN	AUTILYN	110 - 110
HH: Allocation flag for EWRSECT8	AWRSECT8	107 - 107
HH: Allocation flag for TMTHRNT		
HH: Amount of energy assistance		
HH: Amount of monthly rent		
HH: CMSA/PMSA/MSA Code		
HH: Change in household composition from previous month		
HH: Distributions from pension plans		
HH: Energy assist paymnt to utils, fuel dealers, landlord		
HH: Energy assistance payment by check		
HH: Energy assistance payment by coupons		
HH: FIPS State Code		
HH: Flag indicating transfer of program question data		
HH: Household cash benefits receipt flag		
HH: Household means-tested cash or noncash receipt flag		
HH: Household noncash benefits receipt flag		
HH: Household type		
HH: Interview Status code for this household		
HH: Metro/Residual status		
HH: No. of fams and psuedo fams (excluding related subs)		
HH: Number of Social Security recipients in household		
HH: Number of families and pseudo families in this hhld		
HH: Number of housing units		
HH: Ownership status of living quarters		
HH: Payment of utilities in public housing units		
HH: Person number of household reference person		
HH: Poverty threshold for this household in this month		
HH: Qualify for free or reduced price breakfast		
HH: Qualify for free or reduced price school lunch		
HH: Receipt of a school lunch		
HH: Receipt of energy assistance	EEGYAST	111 - 112
HH: Receipt of government subsidized rent		
HH: Receipt of school breakfast		
HH: Residence in Section 8 or other program		
HH: Residence in public housing project	EPUBHSE	92 - 93

Position

Variable

#### HH: ..... Retirement lump sum payments ...... 205 - 212 HH: ..... Total 'other' household income ...... 172 - 178 HH: ..... Total Household Food Stamps Received Recode ...... THFDSTP ...... 249 - 254 HH: ..... Total Household Noncash Income Recode ...... THNONCSH ...... 213 - 218 HH: ..... Total Household Social Security Income Recode ...... THSOCSEC ...... 219 - 224 HH: ..... Total Household Unemployment Income Recode ...... THUNEMP ...... 231 - 236 HH: ..... Total household earned income ...... 150 - 156 HH: ..... Total household income ...... 179 - 186 HH: ..... Total household property income ...... 157 - 164 HH: ..... Total household public assistance payments ...... THAFDC ...... 243 - 248 HH: ..... Were the breakfasts free or reduced price? ...... EFRERDBK ...... 146 - 147 HH: ..... Were the lunches free or reduced price? ...... EFRERDLN ...... 135 - 136 HI: ..... Allocation flag EMCOCOV ...... 2108 - 2108 HI: ..... Allocation flag for ECDMTH ..... 2105 - 2105 HI: ..... Allocation flag for ECRMTH ..... 2100 - 2100 HI: ..... Allocation flag for EHEMPLY ..... 2132 - 2132 HI: ..... Allocation flag for EHICOST ..... 2135 - 2135 HI: ..... Allocation flag for EHIMTH ..... 2114 - 2114 HI: ..... Allocation flag for EHIOLDKD ...... 2144 - 2144 HI: ..... Allocation flag for EHIOTHER ..... 2138 - 2138 HI: ..... Allocation flag for EHIOTHR ..... 2150 - 2150 HI: ..... Allocation flag for EHIOWNER ...... 2117 - 2117 HI: ..... Allocation flag for EHISPSE ...... 2141 - 2141 HI: ..... Allocation flag for EHIYNGKD ...... 2147 - 2147 HI: ...... Coverage of older child (20+) outside the household ..... EHIOLDKD ...... 2142 - 2143 HI: ...... Coverage of younger child (under 20) outside the hhld ...... EHIYNGKD ...... 2145 - 2146 HI: ...... Covered by own plan, someone else's, both or neither ..... EHIOWNER ...... 2115 - 2116 HI: ..... Employer/union paid all or part of health ins. costs ..... EHICOST ...... 2133 - 2134 HI: ..... Medicaid coverage in this month ..... 2103 - 2104 HI: ...... Medicaid coverage unit for this month ...... 2109 - 2111 HI: ..... Medicare coverage in this month ..... 2098 - 2099 HI: ..... Private health insurance coverage in this month ..... EHIMTH ..... 2112 - 2113 HI: ...... Reason not covered: HI not offered by employer ...... EHIRSN02 ...... 2153 - 2154 HI: ..... Reason not covered: HI: ..... Reason not covered: haven't needed health insurance ..... EHIRSN08 ...... 2165 - 2166 HI: ...... Reason not covered: job layoff, loss, unemployment ...... EHIRSN04 ...... 2157 - 2158 HI: ...... Reason not covered: no longer covered by parents ...... EHIRSN11 ...... 2171 - 2172 HI: ...... Reason not covered: not at job long enough to qualify ...... EHIRSN03 ...... 2155 - 2156

Description

HI:         Reason not covered:         not eligible-part time or temp         EHIRSN05         2159         2160           HI:         Reason not covered:         some other reason         EHIRSN12         2173         2174           HI:         Reason not covered:         too expensive, can't afford         EHIRSN11         2175         2174           HI:         Recode for types of private health insurance (1st type)         RPRVHI         2176         2177           HI:         Type of Medicare Coverage         RMEDCODE         2101         2102           HI:         Type of Medicare Coverage         RMEDCODE         2101         2102           JB:         Across-wave employer index/number         EENO1         873         874           JB:         Across-wave employer index/number         EENO1         873         874           JB:         Aclocation flag for ECLWRK1         ASTLEMP1         871         877         877           JB:         Allocation flag for ECLWRK2         ACLWRK2         940         950         953         953         953         953         953         953         953         953         953         953         953         953         953         953         953         953         953	Description	Variable	Position
HI.         Reason not covered: some other reason         EHIRSN12         2173 - 2174           HI.         Reason not covered: some other reason         EHIRSN12         2173 - 2174           HI.         Reason not covered: some other reason         EHRSN12         2173 - 2174           HI.         Reacode for types of private health insurance (1st type)         RPRVH1         2176 - 2177           HI.         Source of health insurance         EHEMPLY         2130 - 2131           HI.         Type of Medicare Coverage         RMDCODE         2101 - 2102           HI.         Type of Medicare Coverage         EMOCOOV         2108 - 2107           JB.         Across-wave employer index/number         EENO1         873 - 874           JB.         Across-wave employer index/number         EENO2         949 - 950           JB.         Allocation flag ESTLEMP2         ASTLEMP1         877 - 877           JB.         Allocation flag for ECLWRK1         ACLWRK1         918 - 918           JB.         Allocation flag for ECLWRK1         ACLWRK2         944 - 994           JB.         Allocation flag for EMPALL2         ACWRK1         918 - 910           JB.         Allocation flag for EMPALL2         ACWRK1         918 - 910           JB.         Allocation	HI: Reason not covered: not eligible-part time or temp	. EHIRSN05	2159 - 2160
HI.         Reason not covered: to expressive, can't afford         EHIRSN11         2173 - 2174           HI.         Rescode for types of private health insurance (1st type)         RPRVHI         2176 - 2177           HI.         Recode for types of private health insurance (2nd type)         RPRVHI         2176 - 2172           HI.         Source of health insurance         EHEMPLY         2130 - 2131           HI.         Type of public health insurance         EHEMPLY         2130 - 2131           HI.         Type of public health insurance         ENCOCOV         2108 - 2102           JB.         Across-wave employer index/number         EENO1         873 - 874           JB.         Across-wave employer index/number         EENO2         949 - 950           JB.         Allocation flag ESTLEMP1         ASTLEMP2         853 - 953           JB.         Allocation flag for ECLWRK1         ACLWRK2         944 - 944           JB.         Allocation flag for ECNTRC1         ACWRK2         948 - 944           JB.         Allocation flag for ECNTRC2         ACNTRC1         924 - 924           JB.         Allocation flag for ECNTRC2         ACWRK2         940 - 944           JB.         Allocation flag for ECNTRC2         ACWRK2         940 - 944           JB. <td></td> <td></td> <td></td>			
HI.         Reason not covered: to expensive, can't afford         EHRSN01         2151-2152           HI.         Recode for types of private health insurance (2nd type)         RPRVHI         2176-2177           HI.         Recode for types of private health insurance (2nd type)         RPRVHI         2176-2177           HI.         Type of Medicare Coverage         RMEDCODE         2101-2102           HI.         Type of Medicare Coverage         RMEDCODE         2101-2102           JB.         Arcross-wave employer index/number         EENCO1         873-874           JB.         Allocation flag ESTLEMP1         ASTLEMP1         877-877           JB.         Allocation flag for ECLWRK1         ACLWRK1         918-994           JB.         Allocation flag for ECLWRK1         ACLWRK1         918-994           JB.         Allocation flag for ECNTRC1         ACNTRC1         924-924           JB.         Allocation flag for ECNTRC1         ACWRK1         918-910           JB.         Allocation flag for EMPALL1         AEMPALL1         93-933           JB.         Allocation flag for EMPALC1         AEMPALL1         93-933           JB.         Allocation flag for EMPAL2         93-933         93           JB.         Allocation flag for EMPAL2			
HI.         Recode for types of private health insurance (2nd type)         RPRVH1         2176 - 2177           HI.         Source of health insurance         RMEVH12         2130 - 2131           HI.         Type of Medicare Coverage         RMEDCODE         2101 - 2102           HI.         Type of public health insurance         EMCOCOV         2108 - 2101           JB.         Across-wave employer index/number         EENO1         873 - 874           JB.         Across-wave employer index/number         EENO2         949 - 950           JB.         Allocation flag ESTLEMP1         ASTLEMP2         853 - 953           JB.         Allocation flag for ECWRK1         918 - 918         941 - 994           JB.         Allocation flag for ECWRK2         ACLWRK2         944 - 994           JB.         Allocation flag for ECWRK1         918 - 918         916 - 9100 - 1000           JB.         Allocation flag for ECWRC2         ACWRK2         904 - 994           JB.         Allocation flag for ECWRC2         ACWRK2         904 - 994           JB.         Allocation flag for ECWRC2         ACWRC2         900 - 900           JB.         Allocation flag for ECWRC2         ACWRC2         904 - 904           JB.         Allocation flag for ECWPAL1			
HI.         Recode for types of private health insurance (2nd type)         RPRVHI2         2178 - 2179           HI.         Type of Medicare Coverage         RMEDCODE         2101 - 2102           HI.         Type of Medicare Coverage         RMEDCODE         2101 - 2102           HI.         Type of Medicare Coverage         RMEDCODE         2107 - 2102           JB:         Across-wave employer index/number         EENO1         873 - 874           JB:         Across-wave employer index/number         EENO1         873 - 873           JB:         Allocation flag ESTLEMP1         ASTLEMP1         877 - 877           JB:         Allocation flag for ECUWRK1         ACLWRK1         918 - 918           JB:         Allocation flag for ECWTRC2         ACLWRK1         924 - 924           JB:         Allocation flag for ECNTRC2         ACNTRC2         1000 - 1000           JB:         Allocation flag for EEMPALL1         AEMPALL2         983 - 983           JB:         Allocation flag for EEMPALL2         AEMPALL2         984 - 994           JB:         Allocation flag for EEMPSI21         AEMPSI22         986 - 986           JB:         Allocation flag for EEMPSI21         AEMPSI22         986 - 986           JB:         Allocation flag for EJBHND1			
HI:       Source of health insurance       EHEMPLY       2130 - 2131         HI:       Type of Medicare Coverage       RMEDCODE       2101 - 2102         JB:       Across-wave employer index/number       EENO2       2406 - 2107         JB:       Across-wave employer index/number       EENO2       349 - 950         JB:       Across-wave employer index/number       EENO2       349 - 950         JB:       Allocation flag ESTLEMP1       ASTLEMP1       877 - 877         JB:       Allocation flag for ECLWRK1       ACLWRK1       918 - 918         JB:       Allocation flag for ECNTRC1       ACLWRK2       924 - 924         JB:       Allocation flag for ECNTRC2       ACNTRC1       924 - 924         JB:       Allocation flag for EEMPALL2       ACMTRC1       924 - 924         JB:       Allocation flag for EEMPALL2       ACMTRC1       924 - 924         JB:       Allocation flag for EEMPAL2       ACMTRC1       904 - 904         JB:       Allocation flag for EEMPAL2       ACMTRC1       904 - 904         JB:       Allocation flag for EEMPSI21       AEMPLOC2       904 - 904         JB:       Allocation flag for EJBHRS2       AlBHRS1       901 - 901         JB:       Allocation flag for EJBHRS2			
HI         Type of Medicare Coverage         RMEDCODE         2101 - 2102           HI         Type of public health insurance         EMCOCOV         2106 - 2107           JB:         Across-wave employer index/number         EENO1         873 - 874           JB:         Allocation flag ESTLEMP1         ASTLEMP1         877 - 877           JB:         Allocation flag ESTLEMP2         ASTLEMP2         953 - 953           JB:         Allocation flag for ECLWRK1         ACLWRK1         914 - 914           JB:         Allocation flag for ECNTRC1         ACLWRK1         984 - 994           JB:         Allocation flag for EONTRC2         ACNTRC1         1007 - 907           JB:         Allocation flag for EEMPALL1         AEMPALL2         983 - 983           JB:         Allocation flag for EEMPLOC1         AEMPALL2         984 - 994           JB:         Allocation flag for EEMPLOC2         AEMPLO2         980 - 980           JB:         Allocation flag for EEMPSI21         AEMPLO2         900 - 980           JB:         Allocation flag for EJBHRS1         AJBHRS1         901 - 901           JB:         Allocation flag for EJBHRS2         ABHRS1         901 - 901           JB:         Allocation flag for EJBHRS1         ABHRS1         901			
HI:         Type of public health insurance         EMCOOV         2106 - 2107           JB:         Across-wave employer index/number         EENO1         873 - 874           JB:         Across-wave employer index/number         EENO2         949 - 950           JB:         Allocation flag ESTLEMP1         ASTLEMP1         877 - 877           JB:         Allocation flag for ECLWRK1         ACLWRK1         918 - 918           JB:         Allocation flag for ECLWRK2         ACLWRK1         918 - 919           JB:         Allocation flag for ECNTRC1         ACMTRC1         924 - 924           JB:         Allocation flag for ECNTRC2         ACNTRC2         1000 - 1000           JB:         Allocation flag for EEMPALL2         AEMPALL1         907 - 907           JB:         Allocation flag for EEMPALL2         AEMPLOC1         904 - 904           JB:         Allocation flag for EEMPSIZ1         AEMPLO2         986 - 986           JB:         Allocation flag for EBMPSIZ1         AEMPSIZ2         986 - 986           JB:         Allocation flag for EJBHRS1         AJBHRS1         901 - 901           JB:         Allocation flag for EJBHRS2         AIBHN1         944 - 944           JB:         Allocation flag for EJBHRS2         AIBHN1			
JB:         Arcross-wave employer index/number         EEN02         949 - 950           JB:         Allocation flag ESTLEMP1         ASTLEMP1         877 - 877           JB:         Allocation flag for ECLWRK1         ACLWRK1         918 - 918           JB:         Allocation flag for ECLWRK2         ACLWRK1         914 - 994           JB:         Allocation flag for ECLWRK2         ACLWRK2         944 - 994           JB:         Allocation flag for ECNTRC1         ACMTRC1         924 - 924           JB:         Allocation flag for ECNTRC2         ACNTRC2         1000 - 1000           JB:         Allocation flag for EEMPALL1         AEMPALL2         983 - 983           JB:         Allocation flag for EEMPALC2         AEMPLOC1         904 - 904           JB:         Allocation flag for EEMPSIZ1         AEMPLO22         986 - 986           JB:         Allocation flag for EEMPSIZ1         AEMPSIZ1         910 - 910           JB:         Allocation flag for EBIND1         AJBHRS1         901 - 901           JB:         Allocation flag for EBIND1         AJBHND1         944 - 944           JB:         Allocation flag for EDCTIM1         ADCTIM1         915 - 915           JB:         Allocation flag for EOCTIM2         ADCTIM2         991			
JB:         Arcoss-wave employer index/number         EENO2         949 - 950           JB:         Allocation flag ESTLEMP1         ASTLEMP1         877 - 877           JB:         Allocation flag FSTLEMP2         ASTLEMP2         953 - 953           JB:         Allocation flag for ECLWRK1         ACLWRK1         918 - 918           JB:         Allocation flag for ECLWRK2         ACLWRK2         944 - 994           JB:         Allocation flag for ECNTRC1         ACWRK2         944 - 994           JB:         Allocation flag for ECNTRC2         ACNTRC1         1000 - 1000           JB:         Allocation flag for EEMPALL1         AEMPALL2         983 - 983           JB:         Allocation flag for EEMPALC1         AEMPALC2         984 - 994           JB:         Allocation flag for EEMPSIZ1         AEMPLOC2         980 - 980           JB:         Allocation flag for EEMPSIZ1         AEMPSIZ1         910 - 910           JB:         Allocation flag for EBNSI         ABHRS1         901 - 910           JB:         Allocation flag for EBNSI21         AEMPSIZ1         986 - 986           JB:         Allocation flag for EBNSI2         AJBHRS2         977 - 977           JB:         Allocation flag for EDCTIM1         AJBHND1         944 - 94			
JB:         Allocation flag ESTLEMP1         ASTLEMP2         ASTLEMP2         953-953           JB:         Allocation flag for ECLWRK1         ACLWRK1         918         918           JB:         Allocation flag for ECLWRK2         ACLWRK1         914         994           JB:         Allocation flag for ECLWRK2         ACLWRK1         914         994           JB:         Allocation flag for ECNTRC1         ACNTRC1         924         924           JB:         Allocation flag for ECNTRC2         ACNTRC2         1000 - 1000           JB:         Allocation flag for EEMPALL1         ACMTRC2         983 - 983           JB:         Allocation flag for EEMPALC2         AEMPLOC1         904 - 904           JB:         Allocation flag for EEMPSIZ1         AEMPLOC2         980 - 980           JB:         Allocation flag for EBMPSIZ1         AEMPSIZ1         910 - 910           JB:         Allocation flag for EJBHRS1         AJBHRS1         901 - 901           JB:         Allocation flag for EJBIND1         AJBHRS2         977 - 977           JB:         Allocation flag for EOCTIM1         ADCCTIM2         911 - 911           JB:         Allocation flag for EOCTIM1         ADCCTIM2         911 - 911           JB:			
JB:       Allocation flag ESTLEMP2       953 953         JB:       Allocation flag for ECLWRK1       ACLWRK1       918 918         JB:       Allocation flag for ECNTRC1       ACLWRK2       994 994         JB:       Allocation flag for ECNTRC1       ACLWRK2       994 994         JB:       Allocation flag for ECNTRC1       ACNTRC1       924 924         JB:       Allocation flag for EEMPALL1       ACNTRC1       924 933 983         JB:       Allocation flag for EEMPALL2       AEMPALL2       983 983         JB:       Allocation flag for EEMPLOC1       AEMPAL2       983 983         JB:       Allocation flag for EEMPLOC1       AEMPLOC1       904 994         JB:       Allocation flag for EEMPLOC1       AEMPSIZ1       910 910         JB:       Allocation flag for EBMPSIZ1       AEMPSIZ2       986 986         JB:       Allocation flag for EJBHRS1       AJBHRS1       901 901         JB:       Allocation flag for EJBHRS1       AJBHRS1       901 901         JB:       Allocation flag for EOCCTIM1       AJBIND1       944 944         JB:       Allocation flag for EOCCTIM2       AOCCTIM2       991 991         JB:       Allocation flag for ENSEND1       ADCCTIM2       991 991			
JB:       Allocation flag for ECUWRK1       918       918       Allocation flag for ECUWRK2       994       994         JB:       Allocation flag for ECNTRC1       ACUWRK2       994       994         JB:       Allocation flag for ECNTRC1       ACUWRK2       994       994         JB:       Allocation flag for ECNTRC2       ACNTRC2       1000       1000         JB:       Allocation flag for EEMPALL1       AEMPALL2       983       983         JB:       Allocation flag for EEMPLOC1       AEMPLOC1       904       994         JB:       Allocation flag for EEMPLOC2       AEMPLOC1       904       994         JB:       Allocation flag for EBMPSIZ1       AEMPSIZ1       910       910         JB:       Allocation flag for EJBHRS1       ALBHRS1       901       911         JB:       Allocation flag for EJBHND1       AJBHRS2       977       977         JB:       Allocation flag for EJBIND2       AJBIND2       1020       1020         JB:       Allocation flag for EOCCTIM1       AOCCTIM1       911       914       914       914       911       911       931       933       JB:       Allocation flag for EOCCTIM2       AOCCTIM1       915       911       915			
JB:         Allocation flag for ECUWRK2         ACUWRK2         994         994           JB:         Allocation flag for ECNTRC1         ACNTRC1         924         924           JB:         Allocation flag for ECNTRC2         ACNTRC2         1000 - 1000           JB:         Allocation flag for EEMPALL1         AEMPALL1         907 - 907           JB:         Allocation flag for EEMPLOC1         AEMPALL2         983 - 983           JB:         Allocation flag for EEMPLOC2         AEMPLOC2         986 - 986           JB:         Allocation flag for ELMPSIZ1         AEMPSIZ2         986 - 986           JB:         Allocation flag for EJBHRS1         ALBHRS1         901 - 901           JB:         Allocation flag for EJBHRS1         AJBHRS2         977 - 977           JB:         Allocation flag for EJBHND2         AJBHND1         944 + 944           JB:         Allocation flag for EOCCTIM1         AOCCTIM1         915 - 915           JB:         Allocation flag for EDATR1         AOCCTIM1         915 - 915           JB:         Allocation flag for EPAYHR1         AOCCTIM1         915 - 915           JB:         Allocation flag for FEND1         ARSEND1         988 - 888           JB:         Allocation flag for FEND1			
JB:Allocation flag for ECNTRC1ACNTRC1924 - 924JB:Allocation flag for ECNTRC2ACNTRC21000 - 1000JB:Allocation flag for EEMPALL1AEMPALL1907 - 907JB:Allocation flag for EEMPALL2AEMPALL2983 - 983JB:Allocation flag for EEMPLOC1AEMPALL2986 - 906JB:Allocation flag for EEMPLO2AEMPLOC1904 - 904JB:Allocation flag for EEMPSIZ1AEMPLOC2986 - 986JB:Allocation flag for EJBRS12AEMPSIZ2916 - 910JB:Allocation flag for EJBRS12AEMPSIZ2986 - 986JB:Allocation flag for EJBRS12AJBHRS2977 - 977JB:Allocation flag for EJBIND1AJBIND1944 - 944JB:Allocation flag for EJBIND2AJBIND21020 - 1020JB:Allocation flag for EOCCTIM1AOCCTIM1915 - 915JB:Allocation flag for EOCCTIM2AOCCTIM2991 - 991JB:Allocation flag for EPAYHR1APAYHR1933 - 933JB:Allocation flag for ERSEND1ARSEND1898 - 898JB:Allocation flag for ERSEND2ARSEND1898 - 898JB:Allocation flag for ELNON1AUNION2997 - 997JB:Allocation flag for TEJDATE1AEJDATE1895 - 895JB:Allocation flag for TEJDATE1AEJDATE1896 - 898JB:Allocation flag for TEJDATE1AEJDATE1893 - 893JB:Allocation flag for TEJDATE1AEJDATE1896 - 895JB			
JB:Allocation flag for ECNTRC2.ACNTRC21000 - 1000JB:Allocation flag for EEMPALL1ACMPALL1907 - 907JB:Allocation flag for EEMPALL2AEMPALL2PARALL2JB:Allocation flag for EEMPLOC1AEMPLOC1904 - 904JB:Allocation flag for EEMPLOC2AEMPLOC2980 - 980JB:Allocation flag for EEMPSIZ1AEMPSIZ1910 - 910JB:Allocation flag for EEMPSIZ1AEMPSIZ2986 - 986JB:Allocation flag for EJBHRS1AJBHRS1901 - 901JB:Allocation flag for EJBIND1AJBHRS2977 - 977JB:Allocation flag for EJBIND2AJBIND21020 - 1020JB:Allocation flag for EJBIND2AJBIND21020 - 1020JB:Allocation flag for EOCCTIM1AOCCTIM1915 - 915JB:Allocation flag for EOCTIM2AOCCTIM2991 - 991JB:Allocation flag for EPAYHR2APAYHR1933 - 933JB:Allocation flag for ERSEND1ARSEND2974 - 974JB:Allocation flag for ENSEND2ARSEND1898 - 889JB:Allocation flag for EUNION1AUNION1921 - 921JB:Allocation flag for TEJDATE1AUNION2979 - 977JB:Allocation flag for TJDATE2AEJDATE1895 - 895JB:Allocation flag for TJDATE1AUNION1921 - 921JB:Allocation flag for TJDATE1AUNION2979 - 977JB:Allocation flag for TJDATE2AEJDATE1898 - 898JB: </td <td></td> <td></td> <td></td>			
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JB:Allocation flag for EJBHRS2.AJBHRS2977 - 977JB:Allocation flag for EJBIND1AJBIND1944 - 944JB:Allocation flag for EJBIND2.AJBIND21020 - 1020JB:Allocation flag for EOCCTIM1915 - 915JB:Allocation flag for EOCCTIM2AOCCTIM2991 - 991JB:Allocation flag for EPAYHR1APAYHR1933 - 933JB:Allocation flag for EPAYHR2APAYHR21009 - 1009JB:Allocation flag for ERSEND1ARSEND1898 - 898JB:Allocation flag for ENSEND2.ARSEND1898 - 898JB:Allocation flag for EUNION1AUNION1921 - 921JB:Allocation flag for TEUNION2AUNION2997 - 997JB:Allocation flag for TEUNION2AUNION2997 - 997JB:Allocation flag for TEJDATE1AEJDATE1855 - 885JB:Allocation flag for TBOCC2ABOCC1948 - 948JB:Allocation flag for TBOCC2AJBOCC21024 - 1024JB:Allocation flag for TPMSUM1APMSUM1930 - 930JB:Allocation flag for TPMSUM2APYRATE1938 - 938JB:Allocation flag for TPYRATE1APYRATE1938 - 938JB:Allocation flag for TPYRATE1APYRATE21014 - 1014JB:Allocation flag for TPYRATE1ASJDATE2962 - 962JB:Allocation flag for TSJDATE1ASJDATE2962 - 962JB:Class of workerECLWRK1916 - 917JB:Class of worker			
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JB:Allocation flag for EUNION2.AUNION2997 - 997JB:Allocation flag for TEJDATE1AEJDATE1895 - 895JB:Allocation flag for TEJDATE2AEJDATE2971 - 971JB:Allocation flag for TJBOCC1AJBOCC1948 - 948JB:Allocation flag for TJBOCC2.AJBOCC21024 - 1024JB:Allocation flag for TPMSUM1APMSUM1930 - 930JB:Allocation flag for TPMSUM2.APMSUM21006 - 1006JB:Allocation flag for TPYRATE1APYRATE1938 - 938JB:Allocation flag for TYRATE2APYRATE1938 - 938JB:Allocation flag for TSJDATE1APYRATE21014 - 1014JB:Allocation flag for TSJDATE1ASJDATE1886 - 886JB:Allocation flag for TSJDATE2962 - 962JB:Class of workerECLWRK1916 - 917JB:Class of workerECLWRK2992 - 993JB:Coverage by union or employee association contractECNTRC1922 - 923JB:Coverage by union or employee association contractECNTRC2998 - 999JB:Earnings from job received in this monthTPMSUM1925 - 929JB:Earnings from job received in this monthTPMSUM21001 - 1005JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's locationTEMPSIZ2984 - 985	JB: Allocation flag for ERSEND2	. ARSEND2	974 - 974
JB:Allocation flag for TEJDATE1AEJDATE1895 - 895JB:Allocation flag for TEJDATE2AEJDATE2971 - 971JB:Allocation flag for TJBOCC1AJBOCC1948 - 948JB:Allocation flag for TJBOCC2AJBOCC21024 - 1024JB:Allocation flag for TPMSUM1APMSUM1930 - 930JB:Allocation flag for TPMSUM2APMSUM21006 - 1006JB:Allocation flag for TPYRATE1APYRATE1938 - 938JB:Allocation flag for TPYRATE2APYRATE21014 - 1014JB:Allocation flag for TSJDATE1ASJDATE1886 - 886JB:Allocation flag for TSJDATE1ASJDATE2962 - 962JB:Class of workerECLWRK1916 - 917JB:Class of workerECLWRK2992 - 993JB:Coverage by union or employee association contractECNTRC1922 - 923JB:Earnings from job received in this monthTPMSUM1925 - 929JB:Earnings from job received in this monthTPMSUM21001 - 1005JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's locationTEMPSIZ2984 - 985	JB: Allocation flag for EUNION1	. AUNION1	921 - 921
JB:Allocation flag for TEJDATE2AEJDATE2971 - 971JB:Allocation flag for TJBOCC1AJBOCC1948 - 948JB:Allocation flag for TJBOCC2AJBOCC21024 - 1024JB:Allocation flag for TPMSUM1APMSUM1930 - 930JB:Allocation flag for TPMSUM2APMSUM21006 - 1006JB:Allocation flag for TPYRATE1APYRATE1938 - 938JB:Allocation flag for TYRATE2APYRATE21014 - 1014JB:Allocation flag for TSJDATE1ASJDATE1886 - 886JB:Allocation flag for TSJDATE2962 - 962JB:Class of workerECLWRK1916 - 917JB:Class of workerECLWRK2992 - 993JB:Coverage by union or employee association contractECNTRC1922 - 923JB:Earnings from job received in this monthTPMSUM1925 - 929JB:Earnings from job received in this month.TPMSUM21001 - 1005JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's locationTEMPSIZ2984 - 985	JB: Allocation flag for EUNION2	. AUNION2	997 - 997
JB:Allocation flag for TJBOCC1AJBOCC1948 - 948JB:Allocation flag for TJBOCC2AJBOCC21024 - 1024JB:Allocation flag for TPMSUM1APMSUM1930 - 930JB:Allocation flag for TPMSUM2APMSUM21006 - 1006JB:Allocation flag for TPYRATE1APYRATE1938 - 938JB:Allocation flag for TPYRATE2APYRATE21014 - 1014JB:Allocation flag for TSJDATE1ASJDATE1886 - 886JB:Allocation flag for TSJDATE2ASJDATE2962 - 962JB:Class of workerECLWRK1916 - 917JB:Class of workerECLWRK2992 - 993JB:Coverage by union or employee association contractECNTRC1922 - 923JB:Coverage by union or employee association contractECNTRC2998 - 999JB:Earnings from job received in this monthTPMSUM1925 - 929JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's locationTEMPSIZ2984 - 985	JB: Allocation flag for TEJDATE1	. AEJDATE1	895 - 895
JB:Allocation flag for TJBOCC2.AJBOCC21024 - 1024JB:Allocation flag for TPMSUM1930 - 930JB:Allocation flag for TPMSUM2.APMSUM1930 - 930JB:Allocation flag for TPMSUM2.APMSUM21006 - 1006JB:Allocation flag for TPYRATE1APYRATE1938 - 938JB:Allocation flag for TPYRATE2.APYRATE21014 - 1014JB:Allocation flag for TSJDATE1ASJDATE1886 - 886JB:Allocation flag for TSJDATE2962 - 962JB:Class of workerECLWRK1916 - 917JB:Class of workerECLWRK2992 - 993JB:Coverage by union or employee association contractECNTRC1922 - 923JB:Coverage by union or employee association contractECNTRC2998 - 999JB:Earnings from job received in this monthTPMSUM1925 - 929JB:Earnings from job received in this monthTPMSUM21001 - 1005JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's locationTEMPSIZ2984 - 985	JB: Allocation flag for TEJDATE2	. AEJDATE2	971 - 971
JB:Allocation flag for TPMSUM1APMSUM1930 - 930JB:Allocation flag for TPMSUM2APMSUM21006 - 1006JB:Allocation flag for TPYRATE1APYRATE1938 - 938JB:Allocation flag for TPYRATE2APYRATE21014 - 1014JB:Allocation flag for TSJDATE1ASJDATE1886 - 886JB:Allocation flag for TSJDATE2ASJDATE2962 - 962JB:Class of workerECLWRK1916 - 917JB:Class of workerECLWRK2992 - 993JB:Coverage by union or employee association contractECNTRC1922 - 923JB:Coverage by union or employee association contractECNTRC2998 - 999JB:Earnings from job received in this monthTPMSUM1925 - 929JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's locationTEMPSIZ2984 - 985	JB: Allocation flag for TJBOCC1	. AJBOCC1	948 - 948
JB:Allocation flag for TPMSUM2.APMSUM21006 - 1006JB:Allocation flag for TPYRATE1938 - 938JB:Allocation flag for TPYRATE2.APYRATE21014 - 1014JB:Allocation flag for TSJDATE1ASJDATE1886 - 886JB:Allocation flag for TSJDATE2962 - 962JB:Class of workerECLWRK1916 - 917JB:Class of workerECLWRK2992 - 993JB:Coverage by union or employee association contractECNTRC1922 - 923JB:Coverage by union or employee association contractECNTRC2998 - 999JB:Earnings from job received in this monthTPMSUM1925 - 929JB:Earnings from job received in this monthTPMSUM21001 - 1005JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's locationTEMPSIZ2984 - 985			
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JB:Allocation flag for TPYRATE21014 - 1014JB:Allocation flag for TSJDATE1ASJDATE1886 - 886JB:Allocation flag for TSJDATE2ASJDATE2962 - 962JB:Class of workerECLWRK1916 - 917JB:Class of workerECLWRK2992 - 993JB:Coverage by union or employee association contractECNTRC1922 - 923JB:Coverage by union or employee association contractECNTRC2998 - 999JB:Earnings from job received in this monthTPMSUM1925 - 929JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's locationTEMPSIZ2984 - 985	JB: Allocation flag for TPMSUM2	. APMSUM2	1006 - 1006
JB:Allocation flag for TSJDATE1ASJDATE1886 - 886JB:Allocation flag for TSJDATE2ASJDATE2962 - 962JB:Class of workerECLWRK1916 - 917JB:Class of workerECLWRK2992 - 993JB:Coverage by union or employee association contractECNTRC1922 - 923JB:Coverage by union or employee association contractECNTRC2998 - 999JB:Earnings from job received in this monthTPMSUM1925 - 929JB:Earnings from job received in this monthTPMSUM21001 - 1005JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's locationTEMPSIZ2984 - 985	JB: Allocation flag for TPYRATE1	. APYRATE1	938 - 938
JB:Allocation flag for TSJDATE2962 - 962JB:Class of workerECLWRK1916 - 917JB:Class of workerECLWRK2992 - 993JB:Coverage by union or employee association contractECNTRC1922 - 923JB:Coverage by union or employee association contractECNTRC2998 - 999JB:Earnings from job received in this monthTPMSUM1925 - 929JB:Earnings from job received in this month.TPMSUM21001 - 1005JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's locationTEMPSIZ2984 - 985	JB: Allocation flag for TPYRATE2	. APYRATE2	1014 - 1014
JB:Class of workerECLWRK1916 - 917JB:Class of workerECLWRK2992 - 993JB:Coverage by union or employee association contractECNTRC1922 - 923JB:Coverage by union or employee association contractECNTRC2998 - 999JB:Earnings from job received in this monthTPMSUM1925 - 929JB:Earnings from job received in this monthTPMSUM21001 - 1005JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's locationTEMPSIZ2984 - 985	JB: Allocation flag for TSJDATE1	. ASJDATE1	886 - 886
JB:Class of workerECLWRK2992 - 993JB:Coverage by union or employee association contractECNTRC1922 - 923JB:Coverage by union or employee association contractECNTRC2998 - 999JB:Earnings from job received in this monthTPMSUM1925 - 929JB:Earnings from job received in this monthTPMSUM21001 - 1005JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's locationTEMPSIZ2984 - 985	JB: Allocation flag for TSJDATE2	. ASJDATE2	962 - 962
JB:Coverage by union or employee association contractECNTRC1922 - 923JB:Coverage by union or employee association contractECNTRC2998 - 999JB:Earnings from job received in this monthTPMSUM1925 - 929JB:Earnings from job received in this monthTPMSUM21001 - 1005JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's locationTEMPSIZ2984 - 985	JB: Class of worker	. ECLWRK1	916 - 917
JB:Coverage by union or employee association contractECNTRC2998 - 999JB:Earnings from job received in this monthTPMSUM1925 - 929JB:Earnings from job received in this monthTPMSUM21001 - 1005JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's location984 - 985	JB: Class of worker	. ECLWRK2	992 - 993
JB:TPMSUM1925 - 929JB:Earnings from job received in this monthTPMSUM21001 - 1005JB:Employees at worker's locationTEMPSIZ1908 - 909JB:Employees at worker's locationTEMPSIZ2984 - 985	JB: Coverage by union or employee association contract	. ECNTRC1	922 - 923
JB:         TPMSUM2         1001 - 1005           JB:         Employees at worker's location         TEMPSIZ1         908 - 909           JB:         Employees at worker's location         TEMPSIZ1         908 - 909	JB: Coverage by union or employee association contract	. ECNTRC2	998 - 999
JB: Employees at worker's location			
JB: Employees at worker's location 984 - 985	JB: Earnings from job received in this month	. TPMSUM2	1001 - 1005
	JB: Employees at worker's location	. TEMPSIZ2	984 - 985
	JB: Employer operations in more than one location	. EEMPLOC1	902 - 903

Description	Variable	Position
JB: Employer operations in more than one location	EEMPLOC2	978 - 979
JB: Ending date of job	TEJDATE1	887 - 894
JB: Ending date of job	TEJDATE2	963 - 970
JB: Frequency of payment at job	RPYPER1	939 - 940
JB: Frequency of payment at job	RPYPER2	1015 - 1016
JB: Industry code		
JB: Industry code		
JB: Length of time in this occupation		
JB: Length of time in this occupation		
JB: Main reason stopped working for employer		
JB: Main reason stopped working for employer		
JB: Number of employees at all locations		
JB: Number of employees at all locations		
JB: Occupation classification code		
JB: Occupational classification code		
JB: Paid by the hour		
JB: Paid by the hour		
JB: Regular hourly pay rate		
JB: Regular hourly pay rate		
JB: Starting date of job		
JB: Starting date of job		
JB: Still working for this employer		
JB: Still working for this employer		
JB: Union/employee-association membership		
JB: Union/employee-association membership		
JB: Usual hours worked per week at this job		
JB: Usual hours worked per week at this job		
LF: Allocation flag for EABRE		
LF: Allocation flag for EAWOP		
LF: Allocation flag for EDISABL		
LF: Allocation flag for EDISPREV		
LF: Allocation flag for EEVERET		
LF: Allocation flag for EJOBSRCH		
LF: Allocation flag for EJOBTRN		
LF: Allocation flag for ELAYOFF		
LF: Allocation flag for ELKWRK.		
LF: Allocation flag for EMOONLIT.		
LF: Allocation flag for EPDJBTHN		
LF: Allocation flag for EPTRESN LF: Allocation flag for EPTWRK		
LF: Allocation flag for ERSNOWRK		
LF: Allocation flag for RMWKLKG		
LF: Allocation flag for RMWKEKG		
LF: Allocation flag for TMLMSUM		
LF: Amount of income from moonlighting in this month		
LF: Assistance in making welfare to work transition		
LF: Could have started a job during missing weeks?		
LF: Employment Status Recode for Week 1		
LF: Employment Status Recode for Week 7		
LF: Employment Status Recode for Week 2		
LF: Employment Status Recode for Week 3		
LF: Employment Status Recode for Week 4		
LF: Employment status recode for month		
LF: Ever retired from a job		

Description	Variable	<u>Position</u>
LF: Flag denoting imputation of person labor force data	EPPELAG	794 - 795
LF: Flag indicating 'before' worker		
LF: Flag indicating other-work-arrangement worker		
LF: Had a physical or mental work-limiting condition		
LF: Had full-week unpaid absences from work		
LF: Had work-preventing physical/mental/health condition		
LF: Income from additional work		
LF: Main reason for being absent without pay		
LF: Main reason for not working during the ref. period		
LF: Main reason for working less than 35 hours		
LF: Number of businesses owned during reference period		
LF: Number of jobs held during the reference period		
LF: Number of weeks absent without pay from job in month		
LF: Number of weeks in the reference period		
LF: Number of weeks in this month		
LF: Number of weeks looking for work/on layoff in month		
LF: Number of weeks with a job in month		
LF: Paid job during the reference period		
LF: Reason couldn't start job		
LF: Social service or welfare provided job help		
LF: Spent time looking for work		
LF: Spent time on layoff from a job		
LF: Training paid by social services		
LF: Usual hours worked per week recode in month		
LF: Worked less than 35 hours some weeks		
PE: Address ID of hhld where person entered sample		
PE: Age as of last birthday		
PE: Allocation flag for EBKFSYN		
PE: Allocation flag for EBMNTH		
PE: Allocation flag for EHTLNYN		
PE: Allocation flag for EMS		
PE: Allocation flag for EORIGIN		
PE: Allocation flag for EPNDAD		
PE: Allocation flag for EPNGUARD		
PE: Allocation flag for EPNMOM		
PE: Allocation flag for EPNNOM		
PE: Allocation flag for ERACE		
PE: Allocation flag for ERRP		
PE: Allocation flag for ESEX		
PE: Allocation flag for ETYPDAD		
PE: Allocation flag for ETYPMOM		
PE: Allocation flag for TAGE		
PE: Allocation flag for TBYEAR		
PE: Designated parent or guardian flag		
PE: Distributions from pension plans		
PE: Family type		
PE: Federal SSI coverage flag		
PE: Food Stamp coverage flag		
PE: Foster Child Care coverage flag		
PE: General Assistance coverage flag		
PE: Health Insurance coverage flag		
PE: Household relationship		
PE: Longitudinal month		
PE: Marital status	EMS	581 - 581

Description	Variable	<u>Position</u>
PE: Medicaid coverage flag	RCUTYP57	731 - 731
PE: Month of birth		
PE: Mover flag		
PE: Origin of this person		
PE: Other welfare coverage flag		
PE: Person longitudinal key		
PE: Person num. of first owner of Health Insurance coverage		
PE: Person num. of second owner of Health Insurance coverage		
PE: Person number		
PE: Person number of father		
PE: Person number of first owner of Gen Assist coverage		
PE: Person number of first owner of other welfare coverage		
PE: Person number of guardian		
PE: Person number of mother		
PE: Person number of owner of Foster Child Care coverage		
PE: Person number of owner of public assistance coverage		
PE: Person number of second owner of Gen Assist coverage		
PE: Person number of second owner of other welfare coverage		
PE: Person number of spouse		
PE: Person number of the 1st owner of Vet. coverage		
PE: Person number of the 2nd owner of Vet. coverage		
PE: Person number of the owner of the Federal SSI coverage		
PE: Person number of the owner of the Food Stamp coverage		
PE: Person number of the owner of the Medicaid coverage		
PE: Person number of the owner of the SS coverage		
PE: Person number of the owner of the State SSI coverage		
PE: Person number of the owner of the WIC coverage		
PE: Person's interview status		
PE: Population status based on age in 4th reference month		
PE: Public assistance payments program coverage flag		
PE: Race of this person		
PE: Receipt of breakfast under Fed School Breakfast Prog		
PE: Receipt of school lunch		
PE: Retirement lump sum payments		
PE: Sex of this person		
PE: Social Security coverage flag (ISS 1)		
PE: State SSI coverage flag		
PE: Subfamily relationship		
PE: Total means-tested cash transfer for the reference month		
PE: Total person's earned income for the reference month		
PE: Total person's income for the reference month		
PE: Total person's other income for the reference month		
PE: Total property (asset) income for the month		
PE: Type of child to father		
PE: Type of child to mother		
PE: UNEDITED VARIABLE - Has ever been divorced?		
PE: UNEDITED VARIABLE - Has ever been widowed?		
PE: UNEDITED VARIABLE - Main reason entered household		
PE: UNEDITED VARIABLE - Main reason entered household		
PE: Veteran payment coverage flag		
PE: WIC coverage flag		
PE: Year of birth		
SF: Change in related subfam composition from previous month		
SF: Kind of family (or pseudo-family)		
or Kinu or failing (or pseudo-failing)	ESENIND	402 - 403

Description	Variable	Position
SF: Number of own children in related subfamily	ESOWNKID	406 - 407
SF: Number of own children under 18 in related subfamily		
SF: Number of persons in this related subfamily		
SF: Person number of spouse of related subfam ref person		
SF: Person number of the related subfamily ref person	ESFRFPER	392 - 395
SF: Poverty threshold for this related subfamily	RSFPOV	457 - 461
SF: Related subfamily distributions from pension plans	TSPNDIST	462 - 468
SF: Related subfamily retirement lump sum payments	TSLUMPSM	469 - 476
SF: Total 'other' related subfamily income for this month	TSOTHINC	442 - 448
SF: Total related subfamily Food Stamps income	TSFDSTP	507 - 512
SF: Total related subfamily Social Security income	TSSOCSEC	477 - 482
SF: Total related subfamily Supplemental Security Income		
SF: Total related subfamily Veterans Payments	TSVETS	489 - 494
SF: Total related subfamily earned income for this month	TSFEARN	420 - 426
SF: Total related subfamily income for this month		
SF: Total related subfamily means-tested cash transfers	TSTRNINC	435 - 441
SF: Total related subfamily property inc for this month		
SF: Total related subfamily public assistance payments		
SF: Total related subfamily unemployment income recode		
SF: Type of family (or pseudo-family)		
SU: Calendar month for this reference month		
SU: Calendar year for this reference month		
SU: Half Sample Code		
SU: Hhld Address ID differentiates hhlds in sample unit		
SU: Reduction Group Code		
SU: Reference month of this record		
SU: Rotation of data collection		
SU: Sample Code - Indicates Panel Year		
SU: Sample Unit Identifier		
SU: Sequence Number of Sample Unit - Primary Sort Key		
SU: Variance Stratum Code		
SU: Wave of data collection		
WW: 'WPFINWGT' for head of family		
WW: 'WPFINWGT' for head of subfamily		
WW: Household weight		
WW: Person weight	WPFINWGT	563 - 572

# ALPHABETICAL VARIABLE LISTING TO 2001 WAVE 1 CORE MICRODATA FILES

#### Key to Concept Labels

- AF Armed Forces Variables
- AS Asset Variables
- BS Business Variables
- ED Education Variables
- FA Family Variables
- GI General Income Variables
- HH Household Variables
- HI Health Insurance Variables
- JB Job Variables
- LF Labor Force Variables
- PE Person, Demographic, and Coverage Variables
- SF Subfamily Variables
- SU Sample Unit Variables
- WW Weighting Variables

## <u>Variable</u>

### Description

#### **Position**

A01AMTA GI: Allocation flag for T01AMTA	1455 - 1455
A01AMTA	
A0TAINTR	
A03AMTA GI: Allocation flag for T03AMTA	
A03AMTK GI: Allocation flag for T03AMTK	
A04AMT GI: Allocation flag for T04AMT	
A05AMT GI: Allocation flag for T05AMT	
A07AMT GI: Allocation flag for T07AMT	
A08AMT GI: Allocation flag for T08AMT	1503 - 1503
A10AMT GI: Allocation flag for T10AMT	
A12AMT GI: Allocation flag for T12AMT	1515 - 1515
A13AMT GI: Allocation flag for T13AMT	1521 - 1521
A14AMT GI: Allocation flag for T14AMT	1527 - 1527
A15AMT GI: Allocation flag for T15AMT	
A20AMT GI: Allocation flag for T20AMT	
A21AMT GI: Allocation flag for T21AMT	
A23AMT GI: Allocation flag for T23AMT	
A24AMT GI: Allocation flag for T24AMT	
A25AMT GI: Allocation flag for T25AMT	
A26AMT GI: Allocation flag for T26AMT	
A27AMT GI: Allocation flag for T27AMT	
A28AMT GI: Allocation flag for T28AMT	
A29AMT GI: Allocation flag for T29AMT	
A30AMT GI: Allocation flag for T30AMT	
A31AMT GI: Allocation flag for T31AMT	
A32AMT GI: Allocation flag for T32AMT	
A34AMT GI: Allocation flag for T34AMT	
A35AMT GI: Allocation flag for T35AMT	
A36AMT	

Variable	Description	Position
A37AMT	GI: Allocation flag for T37AMT	
	GI: Allocation flag for T38AMT	
A39AMT	GI: Allocation flag for T39AMT	
	GI: Allocation flag for T42AMT	
A50AMT	GI: Allocation flag for T50AMT	
	GI: Allocation flag for T51AMT	
	GI: Allocation flag for T52AMT	
A53AMT	GI: Allocation flag for T53AMT	
	GI: Allocation flag for T55AMT	
	GI: Allocation flag for T56AMT	
	GI: Allocation flag for T75AMT	
AABRE	LF: Allocation flag for EABRE	
AACCESS	HH: Allocation flag for EACCESS	
AAFEVER	AF: Allocation flag for EAFEVER	
	AF: Allocation flag for EAFNOW	
AAFSRVDI	AF: Allocation flag for EAFSRVDI	
AAGE	PE: Allocation flag for TAGE	
AAGESS	GI: Allocation flag for TAGESS	
AALIYN	GI: Allocation flag for EALIYN	1275 - 1275
	GI: Allocation flag for EASETDRW	
AAST1A	AS: Allocation flag for EAST1A	1795 - 1795
AAST1B	AS: Allocation flag for EAST1B	1798 - 1798
	AS: Allocation flag for EAST1C	
	AS: Allocation flag for EAST2A	
	AS: Allocation flag for EAST2B	
	AS: Allocation flag for EAST2C	
	AS: Allocation flag for EAST2D	
	AS: Allocation flag for EAST3A	
	AS: Allocation flag for EAST3B	
	AS: Allocation flag for EAST3C	
	AS: Allocation flag for EAST3D	
	AS: Allocation flag for EAST3E	
	AS: Allocation flag for EAST4A	
	AS: Allocation flag for EAST4B	
AAST4C	AS: Allocation flag for EAST4C	
	LF: Allocation flag for EAWOP	
	AS: Allocation flag for EBDJT	
	AS: Allocation flag for TBDJTINT	
	AS: Allocation flag for EBDOAST	
	AS: Allocation flag for TBDOINT	
	BS: Allocation flag for EBIZNOW1	
	BS: Allocation flag for EBIZNOW2	
	PE: Allocation flag for EBKFSYN	
	PE: Allocation flag for EBMNTH	
	BS: Allocation flag for TBMSUM1	
	BS: Allocation flag for TBMSUM2	
	HH: Allocation flag for EBRKFST	
	BS: Allocation flag for TBSIND1	
	BS: Allocation flag for TBSIND2	
	BS: Allocation flag for TBSOCC1	
	BS: Allocation flag for TBSOCC2	

#### VARIABLE LISTING

Variable	Description	Position
ABYEAR	PE: Allocation flag for TBYEAR	530 - 530
	AS: Allocation flag for ECDJT	
	AS: Allocation flag for TCDJTINT	
	HI: Allocation flag for ECDMTH	
	AS: Allocation flag for ECDOAST.	
	AS: Allocation flag for TCDOINT	
	AS: Allocation flag for ECKJT	
ACKJTINT	AS: Allocation flag for TCKJTINT.	1927 - 1927
	AS: Allocation flag for ECKOAST	
	AS: Allocation flag for TCKOINT	
	JB: Allocation flag for ECLWRK1	
	JB: Allocation flag for ECLWRK2	
	JB: Allocation flag for ECNTRC1	
ACNTRC2	JB: Allocation flag for ECNTRC2.	1000 - 1000
ACOMSERV	GI: Allocation flag for ECOMSERV	1311 - 1311
	GI: Allocation flag for ECOMTYPE	
ACRMTH	HI: Allocation flag for ECRMTH	2100 - 2100
	GI: Allocation flag for ECSAGREE	
	GI: Allocation flag for TCSAGY	
	GI: Allocation flag for ECSYN	
	LF: Allocation flag for EDISABL	
	LF: Allocation flag for EDISPREV	
	BS: Allocation flag for TEBDATE1	
	BS: Allocation flag for TEBDATE2	
	ED: Allocation flag for EASST01-EASST11	
	ED: Allocation flag for EEDFUND	
	ED: Allocation flag for EEDUCATE	
	HH: Allocation flag for EEGYAMT	
	HH: Allocation Flag for EEGYAST	
	HH: Allocation flag for EEGYPMT1-EEGYPMT3	
	JB: Allocation flag for TEJDATE1	
	JB: Allocation flag for TEJDATE2	
	JB: Allocation flag for EEMPALL1	
	JB: Allocation flag for EEMPALL2	
	BS: Allocation flag for EEMPB1	
	BS: Allocation flag for EEMPB2	
	GI: Allocation flag for REMPDRSN	
	JB: Allocation flag for EEMPLOC1	
	JB: Allocation flag for EEMPLOC2	
	JB: Allocation flag for EEMPSIZ1	
	JB: Allocation flag for EEMPSIZ1	
	ED: Allocation flag for EENLEVEL	
	ED: Allocation flag for EENRLM	
	GI: Allocation flag for RESTARSN	
	LF: Allocation flag for EEVERET	
	GI: Allocation flag for EFCCYN	
	GI: Allocation flag for RFCSRSN	
	HH: Allocation flag for EFREEBRK	
	-	
	HH: Allocation flag for EFREELUN HH: Allocation flag for EFRERDBK	
	HH: Allocation flag for EFRERDLN	137 - 137

Variable	Description	Position
AFSYN	. GI: Allocation flag for EFSYN	1278 - 1278
AGROSB1	. BS: Allocation flag for EGROSB1	1056 - 1056
	. BS: Allocation flag for EGROSB2	
	. BS: Allocation flag for EGRSSB1	
	. BS: Allocation flag for EGRSSB2	
	. AS: Allocation flag for EGVJT	
	. AS: Allocation flag for TGVJTINT	
	. AS: Allocation flag for EGVOAST	
	. AS: Allocation flag for TGVOINT	
	. HH: Allocation flag for EGVTRNT	
	. HI: Allocation flag for EHEMPLY	
	. HI: Allocation flag for EHICOST	
	. HI: Allocation flag for EHIMTH	
	. HI: Allocation flag for EHIOLDKD	
	. HI: Allocation flag for EHIOTHER	
	. HI: Allocation flag for EHIOTHR	
	. HI: Allocation flag for EHIOWNER	
	. HI: Allocation for variables EHIRSN01 through EHIRSN12	
	. HI: Allocation flag for EHISPSE	
	. HI: Allocation flag for EHIYNGKD	
	. HH: Allocation flag for EHOTLUNC	
	. BS: Allocation flag for EHPRTB1	
	. BS: Allocation flag for EHPRTB2	
	. BS: Allocation flag for EHRSBS1	
	. BS: Allocation hag for EHRSBS1	
	. PE: Allocation flag for EHTLNYN	
	. BS: Allocation flag for EINCPB1	
	. BS: Allocation flag for EINCPB1	
	. GI: Allocation flag for RINSRSN	
	. AS: Allocation flag for TJACLR	
	Allocation flag for TJACLR	
	Allocation flag for TJACLR2	
	. JB: Allocation flag for EJBHRS1	
	. JB: Allocation flag for EJBHRS1	
	. JB: Allocation hag for EJBHRS2.	
	. JB: Allocation hag for EJBIND1	
	. JB: Allocation hag for EJBIND2	
	. JB: Allocation hag for TJBOCC1	
	. AS: Allocation flag for EJNTRNT	
	. GI: Allocation flag for EJNTRNT	
	. LF: Allocation flag for EJOBSRCH	
	. LF: Allocation hag for EJOBSRCH	
	AS: Allocation flag for EJRNT2	
	. LF: Allocation flag for ELAYOFF	
	. GI: Allocation flag for RLGOVRSN	
	. HH: Allocation flag for ELIVQRT	
	. LF: Allocation flag for ELKWRK.	
	. GI: Allocation flag for ELMPTYP1	
	. GI: Allocation flag for ELMPTYP2	
ALMP1YP3	. GI: Allocation flag for ALMPTYP3	1209 - 1209

#### VARIABLE LISTING

Positi	on

valiable	Description	<u>1 0311011</u>
AMANYCHK	AS: Allocation flag for EMANYCHK	2035 - 2035
	HI: Allocation flag EMCOCOV	
	AS: Allocation flag for EMDJT	
	AS: Allocation flag for TMDJTINT	
	AS: Allocation flag for EMDOAST	
	AS: Allocation flag for TMDOINT	
	AS: Allocation flag for TMIJOT	
	GI: Allocation flag for RMILRSN	
	AS: Allocation flag for TMIOWN	
	AS: Allocation flag for TMJADIV	
	AS: Allocation flag for TMJNTDIV	
	LF: Allocation flag for TMLMSUM	
	LF: Allocation flag for EMOONLIT.	
	AS: Allocation flag for EMOTHDIV	
	AS: Allocation flag for TMOWNADV	
	AS: Allocation flag for TMOWNDIV	
	AS: Allocation flag for EMRTJNT	
	AS: Allocation flag for EMRTOWN	
	PE: Allocation flag for EMS	
	HH: Allocation flag for TMTHRNT	
	AS: Allocation flag for TOACLR	
	AS: Allocation flag for TOARNT	
	JB: Allocation flag for EOCCTIM1	
	JB: Allocation flag for EOCCTIM2	
	BS: Allocation flag for EOINCB1	
	BS: Allocation flag for EOINCB2	
	PE: Allocation flag for EORIGIN	
	GI: Allocation flag for ROTHRRSN	
	AS: Allocation flag for EOWNRNT	
	GI: Allocation flag for EPATYN	
	GI: Allocation flag for EPATYP1	
	GI: Allocation flag for EPATYP2	
	GI: Allocation flag for EPATYP3	
	GI: Allocation flag for EPATYP4	
	GI: Allocation flag for EPATYP5	
	GI: Allocation flag for EPATYP6	
	GI: Allocation flag for EPATYP7 JB: Allocation flag for EPAYHR1	
	JB: Allocation flag for EPAYHR2.	
	LF: Allocation flag for EPDJBTHN	
	GI: Allocation flag for RPENSRSN	
	JB: Allocation flag for TPMSUM1	
	JB: Allocation flag for TPMSUM2.	
	PE: Allocation flag for EPNDAD	
	PE: Allocation flag for EPNGUARD	
	PE: Allocation flag for EPNMOM	
	PE: Allocation flag for EPNSPOUS	
	BS: Allocation flag for TPRFTB1	
	BS: Allocation flag for TPRFTB2	
	BS: Allocation flag for EPROPB1	
APROPB2	BS: Allocation flag for EPROPB2	1153 - 1153

**Description** 

Variable

APSSTHRU       GI:       Allocation flag for EPSSTHRU       1281 - 1281         APTKESN       LF:       Allocation flag for EPTRESN       822 - 822         APTWRK       LF:       Allocation flag for EPUWRK       822 - 822         APUBHSE       HH       Allocation flag for EPUBHSE       94 - 94         APVRATE1       JB:       Allocation flag for TPYRATE1       938 - 938         APYRATE2       JB:       Allocation flag for TPYRATE2       1014 - 1014         R014       GI:       Allocation flag for ER014       1332 - 1332         AR01K       GI:       Allocation flag for ER014       1335 - 1335         AR02       GI:       Allocation flag for ER03A       1341 - 1341         AR03A       GI:       Allocation flag for ER03K       1344 - 1344         AR04       GI:       Allocation flag for ER03K       1347 - 1347         AR05       GI:       Allocation flag for ER05       1350 - 1350         AR06       GI:       Allocation flag for ER05       1350 - 1350         AR07       GI:       Allocation flag for ER05       1365 - 1365         AR10       GI:       Allocation flag for ER12       1362 - 1362         AR12       GI:       Allocation flag for ER12       1368 - 1366
APTRESN         LF:         Allocation flag for EPTRESN         825 - 825           APTWRK         LF:         Allocation flag for EPTWRK         822 - 822           APUBHSE         HH:         Allocation flag for EPUBHSE         94 - 94           APYRATE1         JB:         Allocation flag for TPYRATE2         1014 - 1014           AR01A         GI:         Allocation flag for TPYRATE2         1014 - 1014           AR01A         GI:         Allocation flag for ER01A         1332 - 1335           AR02         GI:         Allocation flag for ER02         1338 - 1338           AR03A         GI:         Allocation flag for ER03A         1341 - 1344           AR04         GI:         Allocation flag for ER03A         1344 - 1344           AR04         GI:         Allocation flag for ER05         1350 - 1350           AR05         GI:         Allocation flag for ER05         1353 - 1353           AR06         GI:         Allocation flag for ER05         1350 - 1356           AR07         GI:         Allocation flag for ER05         1356 - 1356           AR10         GI:         Allocation flag for ER10         1335 - 1353           AR08         GI:         Allocation flag for ER10         1365 - 1365           AR
APTWRK         LF:         Allocation flag for EPTWRK         822 - 822           APUBHSE         HH:         Allocation flag for EPUBHSE         94 - 94           APYRATE1         JB:         Allocation flag for TPYRATE1         938 - 938           APYRATE2         JB:         Allocation flag for TPYRATE2         1014 - 1014           AR01A         GI:         Allocation flag for ER01A         1332 - 1332           AR01K         GI:         Allocation flag for ER01A         1338 - 1338           AR02         GI:         Allocation flag for ER02         1338 - 1338           AR03A         GI:         Allocation flag for ER03A         1341 - 1341           AR04         GI:         Allocation flag for ER03         1344 - 1344           AR04         GI:         Allocation flag for ER05         1350 - 1350           AR07         GI:         Allocation flag for ER05         1350 - 1350           AR08         GI:         Allocation flag for ER07         1333 - 1353           AR08         GI:         Allocation flag for ER10         1359 - 1359           AR12         GI:         Allocation flag for ER13         1362 - 1362           AR14         GI:         Allocation flag for ER14         1368 - 1368           AR14
APUBHSE       HH:       Allocation flag for EPUBHSE       94 - 94         APYRATE1       JB:       Allocation flag for TPYRATE1       938 - 938         APYRATE2       JB:       Allocation flag for TPYRATE2       1014 - 1014         AR01A       GI:       Allocation flag for ER01A       1332 - 1332         AR01K       GI:       Allocation flag for ER01K       1335 - 1335         AR02       GI:       Allocation flag for ER01A       1331 - 1341         AR03A       GI:       Allocation flag for ER03A       1341 - 1341         AR03A       GI:       Allocation flag for ER03       1344 - 1344         AR04       GI:       Allocation flag for ER04       1347 - 1347         AR05       GI:       Allocation flag for ER05       1350 - 1350         AR07       GI:       Allocation flag for ER05       1350 - 1350         AR07       GI:       Allocation flag for ER01       1365 - 1356         AR10       GI:       Allocation flag for ER10       1365 - 1356         AR10       GI:       Allocation flag for ER12       1365 - 1365         AR14       GI:       Allocation flag for ER14       1368 - 1368         AR12       GI:       Allocation flag for ER21       1371 - 1371
APYRATE2       JB:       Allocation flag for TPYRATE2.       1014 - 1014         AR01A       GI:       Allocation flag for ER01A       1332 - 1332         AR01K       GI:       Allocation flag for ER01K       1335 - 1335         AR02       GI:       Allocation flag for ER01K       1338 - 1338         AR03A       GI:       Allocation flag for ER03K       1341 - 1341         AR03K       GI:       Allocation flag for ER03K       1344 - 1344         AR04       GI:       Allocation flag for ER03K       1344 - 1344         AR05       GI:       Allocation flag for ER03K       1344 - 1344         AR04       GI:       Allocation flag for ER03K       1344 - 1344         AR05       GI:       Allocation flag for ER03K       1350 - 1350         AR07       GI:       Allocation flag for ER04       1356 - 1356         AR10       GI:       Allocation flag for ER10       1359 - 1362         AR10       GI:       Allocation flag for ER14       1368 - 1366         AR13       GI:       Allocation flag for ER15       1371 - 1371         AR20       GI:       Allocation flag for ER21       1374 - 1347         AR21       GI:       Allocation flag for ER23       1380 - 1380
APYRATE2       JB:       Allocation flag for TPYRATE2.       1014 - 1014         AR01A       GI:       Allocation flag for ER01A       1332 - 1332         AR01K       GI:       Allocation flag for ER01K       1335 - 1335         AR02       GI:       Allocation flag for ER01K       1338 - 1338         AR03A       GI:       Allocation flag for ER03K       1341 - 1341         AR03K       GI:       Allocation flag for ER03K       1344 - 1344         AR04       GI:       Allocation flag for ER03K       1344 - 1344         AR05       GI:       Allocation flag for ER03K       1344 - 1344         AR04       GI:       Allocation flag for ER03K       1347 - 1347         AR05       GI:       Allocation flag for ER04       1347 - 1347         AR06       GI:       Allocation flag for ER07       1350 - 1350         AR07       GI:       Allocation flag for ER10       1359 - 1362         AR10       GI:       Allocation flag for ER12       1362 - 1362         AR13       GI:       Allocation flag for ER14       1368 - 1368         AR15       GI:       Allocation flag for ER15       1371 - 1371         AR20       GI:       Allocation flag for ER23       1380 - 1380
AR01A       Gl:       Allocation flag for ER01A       1332 - 1332         AR01K       Gl:       Allocation flag for ER01K       1335 - 1335         AR02       Gl:       Allocation flag for ER02       1338 - 1338         AR03A       Gl:       Allocation flag for ER03A       1341 - 1341         AR03K       Gl:       Allocation flag for ER03K       1344 - 1344         AR04       Gl:       Allocation flag for ER03K       1344 - 1344         AR05       Gl:       Allocation flag for ER04       1347 - 1347         AR05       Gl:       Allocation flag for ER04       1347 - 1347         AR05       Gl:       Allocation flag for ER05       1350 - 1350         AR07       Gl:       Allocation flag for ER07       1352 - 1353         AR08       Gl:       Allocation flag for ER10       1356 - 1365         AR10       Gl:       Allocation flag for ER12       1362 - 1362         AR13       Gl:       Allocation flag for ER14       1368 - 1365         AR14       Gl:       Allocation flag for ER15       1371 - 1371         AR20       Gl:       Allocation flag for ER23       1380 - 1380         AR14       Gl:       Allocation flag for ER23       1380 - 1380         AR21 </td
AR01K       Gl:       Allocation flag for ER01K       1335 - 1335         AR02       Gl:       Allocation flag for ER02       1338 - 1338         AR03A       Gl:       Allocation flag for ER03A       1341 - 1341         AR03K       Gl:       Allocation flag for ER03K       1344 + 1344         AR04       Gl:       Allocation flag for ER03K       1344 + 1344         AR04       Gl:       Allocation flag for ER03K       1344 + 1344         AR05       Gl:       Allocation flag for ER03K       1347 - 1347         AR05       Gl:       Allocation flag for ER05       1350 - 1350         AR07       Gl:       Allocation flag for ER07       1355 - 1353         AR08       Gl:       Allocation flag for ER10       1356 - 1366         AR12       Gl:       Allocation flag for ER11       1366 - 1366         AR13       Gl:       Allocation flag for ER13       1366 - 1366         AR14       Gl:       Allocation flag for ER20       1371 + 1371         AR20       Gl:       Allocation flag for ER15       1371 + 1371         AR20       Gl:       Allocation flag for ER21       1371 - 1377         AR21       Gl:       Allocation flag for ER23       1388 - 1386         AR24 </td
AR02       GI:       Allocation flag for ER02       1338 - 1338         AR03A       GI:       Allocation flag for ER03A       1341 - 1341         AR03K       GI:       Allocation flag for ER03K       1344 - 1344         AR04       GI:       Allocation flag for ER03K       1344 - 1347         AR05       GI:       Allocation flag for ER05       1350 - 1350         AR07       GI:       Allocation flag for ER05       1350 - 1350         AR07       GI:       Allocation flag for ER05       1350 - 1350         AR08       GI:       Allocation flag for ER07       1353 - 1353         AR08       GI:       Allocation flag for ER07       1353 - 1356         AR10       GI:       Allocation flag for ER07       1356 - 1366         AR12       GI:       Allocation flag for ER12       1362 - 1362         AR13       GI:       Allocation flag for ER13       1365 - 1365         AR14       GI:       Allocation flag for ER13       1368 - 1368         AR15       GI:       Allocation flag for ER21       1371 - 1371         AR20       GI:       Allocation flag for ER23       1380 - 1380         AR24       GI:       Allocation flag for ER23       1386 - 1386         AR25
AR03A       Gl:       Allocation flag for ER03A       1341 - 1341         AR03K       Gl:       Allocation flag for ER03K       1344 - 1344         AR04       Gl:       Allocation flag for ER03K       1347 - 1347         AR05       Gl:       Allocation flag for ER04       1347 - 1347         AR05       Gl:       Allocation flag for ER05       1350 - 1350         AR07       Gl:       Allocation flag for ER07       1353 - 1353         AR08       Gl:       Allocation flag for ER08       1356 - 1356         AR10       Gl:       Allocation flag for ER10       1359 - 1359         AR12       Gl:       Allocation flag for ER13       1366 - 1366         AR13       Gl:       Allocation flag for ER13       1366 - 1366         AR14       Gl:       Allocation flag for ER13       1366 - 1368         AR15       Gl:       Allocation flag for ER20       1371 - 1371         AR20       Gl:       Allocation flag for ER21       1374 - 1374         AR21       Gl:       Allocation flag for ER23       1380 - 1380         AR24       Gl:       Allocation flag for ER23       1381 - 1383         AR25       Gl:       Allocation flag for ER26       1388 - 1386         AR26
AR03K       GI:       Allocation flag for ER03K       1344 - 1344         AR04       GI:       Allocation flag for ER04       1347 - 1347         AR05       GI:       Allocation flag for ER05       1350 - 1350         AR07       GI:       Allocation flag for ER07       1353 - 1353         AR08       GI:       Allocation flag for ER08       1356 - 1356         AR10       GI:       Allocation flag for ER10       1359 - 1359         AR12       GI:       Allocation flag for ER12       1362 - 1362         AR13       GI:       Allocation flag for ER13       1365 - 1365         AR14       GI:       Allocation flag for ER14       1368 - 1368         AR15       GI:       Allocation flag for ER20       1371 - 1371         AR20       GI:       Allocation flag for ER21       1377 - 1377         AR23       GI:       Allocation flag for ER23       1380 - 1380         AR24       GI:       Allocation flag for ER25       1386 - 1386         AR25       GI:       Allocation flag for ER26       1389 - 1380         AR24       GI:       Allocation flag for ER27       1382 - 1382         AR26       GI:       Allocation flag for ER27       1389 - 1389         AR26
AR04       Gl:       Allocation flag for ER04       1347 - 1347         AR05       Gl:       Allocation flag for ER05       1350 - 1350         AR07       Gl:       Allocation flag for ER07       1353 - 1353         AR08       Gl:       Allocation flag for ER07       1355 - 1356         AR10       Gl:       Allocation flag for ER08       1356 - 1356         AR10       Gl:       Allocation flag for ER10       1359 - 1359         AR12       Gl:       Allocation flag for ER12       1362 - 1362         AR13       Gl:       Allocation flag for ER13       1365 - 1356         AR14       Gl:       Allocation flag for ER14       1368 - 1368         AR15       Gl:       Allocation flag for ER15       1371 - 1371         AR20       Gl:       Allocation flag for ER21       1377 - 1377         AR21       Gl:       Allocation flag for ER23       1380 - 1380         AR24       Gl:       Allocation flag for ER24       1381 - 1383         AR25       Gl:       Allocation flag for ER25       1380 - 1380         AR26       Gl:       Allocation flag for ER26       1389 - 1389         AR26       Gl:       Allocation flag for ER27       1392 - 1392         AR26
AR05       GI:       Allocation flag for ER05       1350 - 1350         AR07       GI:       Allocation flag for ER07       1353 - 1353         AR08       GI:       Allocation flag for ER08       1356 - 1356         AR10       GI:       Allocation flag for ER08       1356 - 1356         AR10       GI:       Allocation flag for ER10       1359 - 1359         AR12       GI:       Allocation flag for ER12       1362 - 1362         AR13       GI:       Allocation flag for ER13       1365 - 1365         AR14       GI:       Allocation flag for ER14       1368 - 1368         AR15       GI:       Allocation flag for ER15       1371 - 1371         AR20       GI:       Allocation flag for ER21       1377 - 1377         AR21       GI:       Allocation flag for ER23       1380 - 1380         AR24       GI:       Allocation flag for ER25       1386 - 1386         AR25       GI:       Allocation flag for ER26       1380 - 1389         AR26       GI:       Allocation flag for ER27       1392 - 1392         AR26       GI:       Allocation flag for ER26       1389 - 1389         AR26       GI:       Allocation flag for ER27       1392 - 1392         AR26
AR07       Gl:       Allocation flag for ER07       1353 - 1353         AR08       Gl:       Allocation flag for ER08       1356 - 1356         AR10       Gl:       Allocation flag for ER10       1359 - 1359         AR12       Gl:       Allocation flag for ER12       1362 - 1362         AR13       Gl:       Allocation flag for ER13       1365 - 1365         AR14       Gl:       Allocation flag for ER13       1365 - 1365         AR15       Gl:       Allocation flag for ER14       1368 - 1368         AR20       Gl:       Allocation flag for ER20       1371 - 1371         AR20       Gl:       Allocation flag for ER21       1377 - 1377         AR21       Gl:       Allocation flag for ER21       1377 - 1377         AR23       Gl:       Allocation flag for ER23       1380 - 1380         AR24       Gl:       Allocation flag for ER25       1386 - 1386         AR25       Gl:       Allocation flag for ER26       1389 - 1389         AR26       Gl:       Allocation flag for ER27       1392 - 1392         AR28       Gl:       Allocation flag for ER28       1395 - 1395         AR29       Gl:       Allocation flag for ER29       1398 - 1398         AR30
AR08       GI:       Allocation flag for ER08       1356 - 1356         AR10       GI:       Allocation flag for ER10       1359 - 1359         AR12       GI:       Allocation flag for ER12       1362 - 1362         AR13       GI:       Allocation flag for ER13       1365 - 1365         AR14       GI:       Allocation flag for ER13       1368 - 1368         AR15       GI:       Allocation flag for ER15       1371 - 1371         AR20       GI:       Allocation flag for ER21       1377 - 1377         AR21       GI:       Allocation flag for ER21       1377 - 1377         AR20       GI:       Allocation flag for ER21       1377 - 1377         AR23       GI:       Allocation flag for ER23       1380 - 1380         AR24       GI:       Allocation flag for ER25       1386 - 1386         AR25       GI:       Allocation flag for ER26       1389 - 1389         AR26       GI:       Allocation flag for ER27       1392 - 1392         AR28       GI:       Allocation flag for ER27       1392 - 1392         AR28       GI:       Allocation flag for ER28       1395 - 1395         AR29       GI:       Allocation flag for ER30       1401 - 1401         AR31
AR10       GI:       Allocation flag for ER10       1359 - 1359         AR12       GI:       Allocation flag for ER12       1362 - 1362         AR13       GI:       Allocation flag for ER13       1365 - 1365         AR14       GI:       Allocation flag for ER14       1368 - 1368         AR15       GI:       Allocation flag for ER15       1371 - 1371         AR20       GI:       Allocation flag for ER20       1374 - 1374         AR21       GI:       Allocation flag for ER21       1377 - 1377         AR23       GI:       Allocation flag for ER23       1380 - 1380         AR24       GI:       Allocation flag for ER25       1386 - 1386         AR25       GI:       Allocation flag for ER26       1389 - 1389         AR26       GI:       Allocation flag for ER27       1392 - 1392         AR28       GI:       Allocation flag for ER28       1395 - 1395         AR29       GI:       Allocation flag for ER28       1392 - 1392         AR28       GI:       Allocation flag for ER28       1395 - 1395         AR29       GI:       Allocation flag for ER28       1395 - 1395         AR30       GI:       Allocation flag for ER28       1395 - 1395         AR29
AR12       GI:       Allocation flag for ER12       1362 - 1362         AR13       GI:       Allocation flag for ER13       1365 - 1365         AR14       GI:       Allocation flag for ER14       1368 - 1368         AR15       GI:       Allocation flag for ER15       1371 - 1371         AR20       GI:       Allocation flag for ER20       1374 - 1374         AR21       GI:       Allocation flag for ER21       1377 - 1377         AR23       GI:       Allocation flag for ER23       1380 - 1380         AR24       GI:       Allocation flag for ER25       1383 - 1383         AR25       GI:       Allocation flag for ER26       1389 - 1389         AR27       GI:       Allocation flag for ER27       1392 - 1392         AR28       GI:       Allocation flag for ER28       1395 - 1395         AR29       GI:       Allocation flag for ER29       1398 - 1398         AR29       GI:       Allocation flag for ER30       1401 - 1401         AR30       GI:       Allocation flag for ER32       1407 - 1407         AR32       GI:       Allocation flag for ER32       1407 - 1407         AR32       GI:       Allocation flag for ER32       1407 - 1407         AR34
AR13       GI:       Allocation flag for ER13       1365 - 1365         AR14       GI:       Allocation flag for ER14       1368 - 1368         AR15       GI:       Allocation flag for ER15       1371 - 1371         AR20       GI:       Allocation flag for ER20       1374 - 1374         AR21       GI:       Allocation flag for ER21       1377 - 1377         AR23       GI:       Allocation flag for ER23       1380 - 1380         AR24       GI:       Allocation flag for ER25       1386 - 1386         AR25       GI:       Allocation flag for ER26       1389 - 1389         AR26       GI:       Allocation flag for ER27       1392 - 1392         AR28       GI:       Allocation flag for ER28       1395 - 1395         AR29       GI:       Allocation flag for ER29       1398 - 1398         AR30       GI:       Allocation flag for ER31       1401 - 1401         AR31       GI:       Allocation flag for ER32       1407 - 1407         AR32       GI:       Allocation flag for ER32       1407 - 1407         AR34       GI:       Allocation flag for ER35       1413 - 1413
AR14       GI:       Allocation flag for ER14       1368 - 1368         AR15       GI:       Allocation flag for ER15       1371 - 1371         AR20       GI:       Allocation flag for ER20       1374 - 1374         AR21       GI:       Allocation flag for ER20       1377 - 1377         AR23       GI:       Allocation flag for ER23       1380 - 1380         AR24       GI:       Allocation flag for ER24       1383 - 1383         AR25       GI:       Allocation flag for ER25       1386 - 1386         AR26       GI:       Allocation flag for ER26       1389 - 1389         AR27       GI:       Allocation flag for ER27       1392 - 1392         AR28       GI:       Allocation flag for ER28       1395 - 1395         AR29       GI:       Allocation flag for ER29       1398 - 1398         AR30       GI:       Allocation flag for ER29       1398 - 1398         AR31       GI:       Allocation flag for ER31       1401 - 1401         AR31       GI:       Allocation flag for ER32       1407 - 1407         AR34       GI:       Allocation flag for ER32       1407 - 1407         AR34       GI:       Allocation flag for ER35       1413 - 1413
AR15       GI:       Allocation flag for ER15       1371 - 1371         AR20       GI:       Allocation flag for ER20       1374 - 1374         AR21       GI:       Allocation flag for ER21       1377 - 1377         AR23       GI:       Allocation flag for ER23       1380 - 1380         AR24       GI:       Allocation flag for ER24       1383 - 1383         AR25       GI:       Allocation flag for ER25       1386 - 1386         AR26       GI:       Allocation flag for ER26       1389 - 1389         AR27       GI:       Allocation flag for ER27       1392 - 1392         AR28       GI:       Allocation flag for ER29       1398 - 1395         AR29       GI:       Allocation flag for ER29       1398 - 1398         AR30       GI:       Allocation flag for ER31       1401 - 1401         AR31       GI:       Allocation flag for ER32       1407 - 1407         AR34       GI:       Allocation flag for ER32       1407 - 1407         AR34       GI:       Allocation flag for ER35       1413 - 1413
AR20       Gl:       Allocation flag for ER20       1374 - 1374         AR21       Gl:       Allocation flag for ER21       1377 - 1377         AR23       Gl:       Allocation flag for ER23       1380 - 1380         AR24       Gl:       Allocation flag for ER24       1383 - 1383         AR25       Gl:       Allocation flag for ER25       1386 - 1386         AR26       Gl:       Allocation flag for ER27       1392 - 1392         AR28       Gl:       Allocation flag for ER28       1395 - 1395         AR29       Gl:       Allocation flag for ER29       1398 - 1389         AR30       Gl:       Allocation flag for ER29       1398 - 1398         AR31       Gl:       Allocation flag for ER31       1401 - 1401         AR32       Gl:       Allocation flag for ER32       1407 - 1407         AR34       Gl:       Allocation flag for ER32       1410 - 1410         AR35       Gl:       Allocation flag for ER32       1413 - 1413
AR21       GI:       Allocation flag for ER21       1377 - 1377         AR23       GI:       Allocation flag for ER23       1380 - 1380         AR24       GI:       Allocation flag for ER24       1383 - 1383         AR25       GI:       Allocation flag for ER25       1386 - 1386         AR26       GI:       Allocation flag for ER26       1389 - 1389         AR27       GI:       Allocation flag for ER27       1392 - 1392         AR28       GI:       Allocation flag for ER28       1395 - 1395         AR29       GI:       Allocation flag for ER29       1398 - 1398         AR30       GI:       Allocation flag for ER30       1401 - 1401         AR31       GI:       Allocation flag for ER32       1407 - 1407         AR34       GI:       Allocation flag for ER32       1413 - 1413
AR23       GI:       Allocation flag for ER23       1380 - 1380         AR24       GI:       Allocation flag for ER24       1383 - 1383         AR25       GI:       Allocation flag for ER25       1386 - 1386         AR26       GI:       Allocation flag for ER26       1389 - 1389         AR27       GI:       Allocation flag for ER27       1392 - 1392         AR28       GI:       Allocation flag for ER28       1395 - 1395         AR29       GI:       Allocation flag for ER29       1398 - 1388         AR30       GI:       Allocation flag for ER30       1401 - 1401         AR31       GI:       Allocation flag for ER32       1407 - 1407         AR34       GI:       Allocation flag for ER32       1410 - 1410         AR35       GI:       Allocation flag for ER35       1413 - 1413
AR24       Gl:       Allocation flag for ER24       1383 - 1383         AR25       Gl:       Allocation flag for ER25       1386 - 1386         AR26       Gl:       Allocation flag for ER26       1389 - 1389         AR27       Gl:       Allocation flag for ER27       1392 - 1392         AR28       Gl:       Allocation flag for ER28       1395 - 1395         AR29       Gl:       Allocation flag for ER29       1398 - 1398         AR30       Gl:       Allocation flag for ER30       1401 - 1401         AR31       Gl:       Allocation flag for ER32       1407 - 1407         AR34       Gl:       Allocation flag for ER32       1410 - 1410         AR35       Gl:       Allocation flag for ER35       1413 - 1413
AR25       GI:       Allocation flag for ER25       1386 - 1386         AR26       GI:       Allocation flag for ER26       1389 - 1389         AR27       GI:       Allocation flag for ER27       1392 - 1392         AR28       GI:       Allocation flag for ER28       1395 - 1395         AR29       GI:       Allocation flag for ER29       1398 - 1398         AR30       GI:       Allocation flag for ER30       1401 - 1401         AR31       GI:       Allocation flag for ER32       1407 - 1407         AR34       GI:       Allocation flag for ER34       1410 - 1410         AR35       GI:       Allocation flag for ER35       1413 - 1413
AR26       Gl:       Allocation flag for ER26       1389 - 1389         AR27       Gl:       Allocation flag for ER27       1392 - 1392         AR28       Gl:       Allocation flag for ER28       1395 - 1395         AR29       Gl:       Allocation flag for ER29       1398 - 1398         AR30       Gl:       Allocation flag for ER30       1401 - 1401         AR31       Gl:       Allocation flag for ER31       1404 - 1404         AR32       Gl:       Allocation flag for ER32       1407 - 1407         AR34       Gl:       Allocation flag for ER34       1410 - 1410         AR35       Gl:       Allocation flag for ER35       1413 - 1413
AR27       Gl:       Allocation flag for ER27       1392 - 1392         AR28       Gl:       Allocation flag for ER28       1395 - 1395         AR29       Gl:       Allocation flag for ER29       1398 - 1398         AR30       Gl:       Allocation flag for ER30       1401 - 1401         AR31       Gl:       Allocation flag for ER31       1404 - 1404         AR32       Gl:       Allocation flag for ER32       1407 - 1407         AR34       Gl:       Allocation flag for ER34       1410 - 1410         AR35       Gl:       Allocation flag for ER35       1413 - 1413
AR28       GI:       Allocation flag for ER28       1395 - 1395         AR29       GI:       Allocation flag for ER29       1398 - 1398         AR30       GI:       Allocation flag for ER30       1401 - 1401         AR31       GI:       Allocation flag for ER31       1404 - 1404         AR32       GI:       Allocation flag for ER32       1407 - 1407         AR34       GI:       Allocation flag for ER34       1410 - 1410         AR35       GI:       Allocation flag for ER35       1413 - 1413
AR29       GI:       Allocation flag for ER29       1398 - 1398         AR30       GI:       Allocation flag for ER30       1401 - 1401         AR31       GI:       Allocation flag for ER31       1404 - 1404         AR32       GI:       Allocation flag for ER32       1407 - 1407         AR34       GI:       Allocation flag for ER34       1410 - 1410         AR35       GI:       Allocation flag for ER35       1413 - 1413
AR30       GI:       Allocation flag for ER30       1401 - 1401         AR31       GI:       Allocation flag for ER31       1404 - 1404         AR32       GI:       Allocation flag for ER32       1407 - 1407         AR34       GI:       Allocation flag for ER34       1410 - 1410         AR35       GI:       Allocation flag for ER35       1413 - 1413
AR31       Gl:       Allocation flag for ER31       1404 - 1404         AR32       Gl:       Allocation flag for ER32       1407 - 1407         AR34       Gl:       Allocation flag for ER34       1410 - 1410         AR35       Gl:       Allocation flag for ER35       1413 - 1413
AR32       Gl:       Allocation flag for ER32       1407 - 1407         AR34       Gl:       Allocation flag for ER34       1410 - 1410         AR35       Gl:       Allocation flag for ER35       1413 - 1413
AR34       Gl:       Allocation flag for ER34       1410 - 1410         AR35       Gl:       Allocation flag for ER35       1413 - 1413
AR35 Gl: Allocation flag for ER35 1413 - 1413
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AR37 Gl:
AR38
AR39 Gl:
AR42 Gl:
AR50 Gl:
AR51 Gl:
AR52 Gl:
AR53 Gl:
AR55 GI:
AR56 Gl:
AR75 Gl:
ARACE PE: Allocation flag for ERACE
ARENDB1 BS: Allocation flag for ERENDB1 1050 - 1050
ARENDB2 BS: Allocation flag for ERENDB2
ARENROLL ED: Allocation flag for RENROLL
ARESNSS1 GI: Allocation flag for ERESNSS1

## VARIABLE LISTING

Variable	Description	Position
ARESNSS2	GI: Allocation flag for ERESNSS2	
ARNDUP1	AS: Allocation flag for TRNDUP1	
	AS: Allocation flag for TRNDUP2	
AROLLAMT	GI: Allocation flag for TROLLAMT	
AROLOVR1	GI: Allocation flag for EROLOVR1	1701 - 1701
AROLOVR2	GI: Allocation flag for EROLOVR2	
ARRP	PE: Allocation flag for ERRP	
ARRRSN	GI: Allocation flag RRRSN	1251 - 1251
ARSEND1	JB: Allocation flag for ERSEND1	
ARSEND2	JB: Allocation flag for ERSEND2	
ARSNOWRK	LF: Allocation flag for ERSNOWRK	
ASANYCHK	AS: Allocation flag for ESANYCHK	
ASBDATE1	BS: Allocation flag for TSBDATE1	
ASBDATE2	BS: Allocation flag for TSBDATE2	1123 - 1123
ASEX	PE: Allocation flag for ESEX	
ASJADIV	AS: Allocation flag for TSJADIV	
ASJDATE1	JB: Allocation flag for TSJDATE1	
ASJDATE2	JB: Allocation flag for TSJDATE2	
ASJNTDIV	AS: Allocation flag for TSJNTDIV	
ASLRYB1	BS: Allocation flag for ESLRYB1	
ASLRYB2	BS: Allocation flag for ESLRYB2	1159 - 1159
ASOTHDIV	AS: Allocation flag for ESOTHDIV	
ASOWNADV	AS: Allocation flag for TSOWNADV	
ASOWNDIV	AS: Allocation flag for TSOWNDIV	
	GI: Allocation flag for ESSCHILD	
	GI: Allocation flag for ESSICHLD	
	GI: Allocation flag for ESSISELF	
	GI: Allocation flag for ESSSELF	
	GI: Allocation flag for RSTATRSN	
	JB: Allocation flag ESTLEMP1	
	JB: Allocation flag ESTLEMP2	
	GI: Allocation flag for ESTSSI	
	AS: Allocation flag for ESVJT	
	AS: Allocation flag for TSVJTINT	
	AS: Allocation flag for ESVOAST	
ASVOINT	AS: Allocation flag for TSVOINT	
	HH: Allocation flag for ETENURE	
	PE: Allocation flag for ETYPDAD	
	PE: Allocation flag for ETYPMOM	
	GI: Allocation flag for EUECTYP5	
	GI: Allocation flag for EUECTYP7	
	JB: Allocation flag for EUNION1	
AUNION2	JB: Allocation flag for EUNION2	
	HH: Allocation flag for EUNITS	
	HH: Allocation flag for EUTILYN	
	AF: Allocation flag for EVAQUES	
	AF: Allocation flag for EVAYN	
	GI: Allocation flag for RVETSRSN	
	AF: Allocation flag for EVETTYP	
	GI: Allocation flag for RWCMPRSN	
	GI: Allocation flag for EWICYN	
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## SIPP 2001 WAVE 1 CORE MICRODATA FILES

Variable	Description	Position
AWKLKG	. LF: Allocation flag for RMWKLKG	
	. LF: Allocation flag for RMWKSAB	
	. HH: Allocation flag for EWRSECT8	
	. LF: Main reason for being absent without pay	
	. HH: Access to living quarters	
EAFEVER	. AF: Lifetime Armed Forces status	
EAFNOW	. AF: Current Armed Forces status	
	. AF: Spouse died in military or service connected injury	
	. GI: Receipt of alimony payments (ISS Code 29)	
	. GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42)	
	. ED: Federal Pell Grant	
	ED: Assistance from college (or fed) work study program	
	. ED: Other Federal Grant or Program; e.g., SEOG, ROTC	
	. ED: Loan that has to be repaid (Stafford, Perkins, SLS)	
	. ED: Grant, Scholarship, or Tuition remission from school	
	. ED: Teaching or Research Assistantship from the school	
	. ED: Grant/Scholarship from the state (SSIGP, etc.)	
	. ED: Grant/Scholarship from other source	
	. ED: Employer provided educational assistance	
	. ED: Other Financial Aid excl. aid from parents, trust,etc	
	. AS:U.S. government savings bonds owned	
	. AS: IRA or Keogh account owned	
	. AS:	
	. AS: Interest earning checking account owned	
	. AS:	
	AS: Money market deposit account owned	
	AS: Certificate of deposit account owned	
	AS:	
	AS:	
	AS: Municipal or corporate bonds owned	
	. AS:	
	. AS: Mortgage held	
	AS:	
	AS:	
	AS:	
	. LF:	
	. AS: Jointly owned municipal or corporate bonds	
	. AS:	
	LF:Flag indicating 'before' worker	
	. BS: Ownership of business . BS: Ownership of business	
	. PE: Receipt of breakfast under Fed School Breakfast Prog.	
	. PE: Month of birth	
	. BS: Across-wave business index/number	
-	. BS: Across-wave business index/number	
	. HH: Receipt of school breakfast	
	LF:Number of businesses owned during reference period	
	AS: Jointly owned certificates of deposit	
	. HI: Medicaid coverage in this month	
	AS:	
ECDUN11	. HI: Medicaid coverage unit for this month	

## VARIABLE LISTING

<u>Variable</u>	Description	Position
ECFLAG	. LF: Flag indicating other-work-arrangement worker	
	. AS: Jointly owned interest earning checking account	
	. AS: Solely owned interest earning checking account	
	. JB: Class of worker	
	. JB: Class of worker	
ECNTRC1	. JB: Coverage by union or employee association contr	act 922 - 923
	. JB: Coverage by union or employee association contr	
	. GI: Community service, work-related or job-training	
	. GI: Type of Community service, Welfare office job-train	
	. HI: Medicare coverage in this month	
	. GI: Agreement for support payments	
	. GI:	
	. LF:	
	. LF:	
	ED:	
	. ED: Highest Degree received or grade completed	
	. HH: Amount of energy assistance	
	. HH:	
	. HH: Energy assistance payment by check	
	. HH: Energy assistance payment by coupons	
	. HH: Energy assistance payment by occupons	
	. JB: Employer operations in more than one location	
	. JB: Employer operations in more than one location	
	. ED: Level or grade enrolled	
	. JB: Across-wave employer index/number	
	. JB: Across-wave employer index/number	
	. ED: Enrollment status in this month	
	. PE: Address ID of hhld where person entered sample	
	. LF:	
	. GI:	
	. FA: Kind of family (or pseudo-family)	
	. FA:	
	. HH:	
	. HH:	
	. FA: Person number of the family reference person . HH: Were the breakfasts free or reduced price?	
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	. HH: Were the lunches free or reduced price?	
	. GI: Receipt of food stamps (ISS Code 27)	
	. BS: Anticipated gross-earnings level	
	. BS: Anticipated gross-earnings level . BS: Earnings level last 12 months	
	. BS: Earnings level last 12 months	
	AS: Jointly owned U.S. Government securities	
	AS:	
	. HH:	
	. HI:	
	. HH: Total number of persons in this household in this	
	. HI: Employer/union paid all or part of health ins. costs	
	. HI: Private health insurance coverage in this month	

### SIPP 2001 WAVE 1 CORE MICRODATA FILES

## Description Position Variable EHIRSN04 ..... HI: ...... Reason not covered: job layoff, loss, unemployment ...... 2157 - 2158 EHPRTB2 .....BS: ...... Other owners/partners in household ...... EJNTRNT ..... AS: ...... Rent from property jointly owned with spouse ...... EJOBCNTR ..... LF: ...... Number of jobs held during the reference period ...... 800 - 801 EJRNT2 ..... AS: ...... Rent from property owned with others ...... 1870 - 1871 ELMPTYP3 ..... Gl: ...... Receipt of other type of lump sum payment ...... 1207 - 1208 EMANYCHK ...... AS: ...... Dividend check from joint/sole owned mutual funds ...... 2033 - 2034

## VARIABLE LISTING

Variable	Description	Position
EMOONLIT	. LF: Income from additional work	836 - 837
EMOTHDIV	. AS: Dividends credited against margin accounts	
	. AS: Mortgage owned jointly with spouse	
	. AS: Mortgages held in own name	
	. PE: Marital status	
ENONHH	. HI: Covered by plan owned by person outside household	
	. JB: Length of time in this occupation	
	. JB:Length of time in this occupation	
EOINCB1	. BS: Receipt of non-salary income	1075 - 1076
	. BS: Receipt of non-salary income	
EORIGIN	. PE: Origin of this person	535 - 536
	. HH: Interview Status code for this household	
EOWNRNT	. AS: Rent from property owned entirely in own name	1854 - 1855
EPARTB11	. BS: Person number of partner 1	1091 - 1094
EPARTB12	. BS: Person number of partner 1	1176 - 1179
	. BS: Person number of partner 2	
	. BS: Person number of partner 2	
	. BS: Person number of partner 3	
	. BS: Person number of partner 3	
	. GI: Receipt of assistance from state/county welfare	
	. GI: Receipt of Public Assistance (ISS Code 20)	
	. GI: Receipt of General Assistance (ISS Code 21)	
	. GI: Receipt of Energy Assistance (ISS Code 19)	
	. GI:	
	. GI:	
	. GI: Receipt of Short-Term Cash (ISS Code 24)	
	. GI: Receipt of other state/county welfare (ISS Code 24)	
	. JB: Paid by the hour	
EPAYHR2	. JB: Paid by the hour	1007 - 1008
	. LF: Paid job during the reference period	
	. PE: Person number of father	
EPNGUARD	. PE: Person number of guardian	598 - 601
	. PE: Person number of mother	
EPNSPOUS	. PE: Person number of spouse	583 - 586
EPOPSTAT	. PE: Population status based on age in 4th reference month	522 - 522
	. LF:	
	. PE: Person's interview status	
EPPPNUM	. PE: Person number	516 - 519
EPROPB1	. BS: Type of proprietorship	1066 - 1067
	. BS:	
	. GI: Receipt of child support as bonus/passthru	
EPTRESN	. LF: Main reason for working less than 35 hours	823 - 824
EPTWRK	. LF: Worked less than 35 hours some weeks	820 - 821
EPUBHSE	. HH: Residence in public housing project	
	. GI: Receipt of Social Security - Adult (ISS Code 1)	
	. GI: Receipt of Social Security - Child (ISS Code 1)	
	. GI: Receipt of Railroad Retirement (ISS Code 2)	
	. GI: Receipt of Federal SSI - Adult (ISS Code 3)	
	. GI: Receipt of Federal SSI - Child (ISS Code 3)	
	. GI:	
	. GI:	

## SIPP 2001 WAVE 1 CORE MICRODATA FILES

Variable	Description	Position
ER07	. GI: Receipt of Other Unemployment Comp. (ISS Code 7)	1351 - 1352
	. GI: Receipt of Veterans' Compensation (ISS Code 8)	
	. GI: Receipt of Workers Compensation (ISS Code 10)	
	. GI: Receipt of Employer/Union Temp. Sickness Benefits	
	. GI: Receipt of own sickness, accident insurance payments	
	. GI: Receipt of Employer Disability Payments (ISS Code 14)	
ER15	. GI: Receipt of Severance Pay (ISS Code 15)	1369 - 1370
ER20	. GI: Receipt of public assistance payments (ISS Code 20)	1372 - 1373
ER21	. GI: Receipt of General Assistance or General Relief	1375 - 1376
ER23	. GI: Receipt of Foster Child Care Payments (ISS Code 23)	1378 - 1379
ER24	. GI: Receipt of Other Welfare (ISS Code 24)	1381 - 1382
ER25	. GI: Receipt of WIC (ISS Code 25)	1384 - 1385
ER26	. GI: Receipt of Pass Through Child Support Payments	1387 - 1388
ER27	. GI: Receipt of Food Stamps (ISS Code 27)	1390 - 1391
ER28	. GI: Receipt of Child Support Payments (ISS Code 28)	1393 - 1394
ER29	. GI: Receipt of Alimony Payments (ISS Code 29)	1396 - 1397
ER30	. GI: Receipt of pension from a company or union	1399 - 1400
ER31	. GI: Receipt of Federal Civil Service Pension	1402 - 1403
ER32	. GI: Receipt of U.S. Military Retirement Pay (ISS Code 32)	1405 - 1406
	. GI: Receipt of State Government Pension (ISS Code 34)	
ER35	. GI: Receipt of Local Government Pension (ISS Code 35)	1411 - 1412
	. GI: Receipt of paid-up life insurance annuity	
	. GI: Receipt of Estates or Trusts (ISS Code 37)	
	. GI: Receipt of other retirement, disability or survivors	
	. GI:	
	. GI: Receipt of miscellaneous cash income (ISS Code 56)	
	. GI:	
	. PE:	
	. BS:	
	. BS:	
	. GI:	
	. GI:	
	. GI: Money rolled over into IRA/other type of retirement	
	. GI:	
	. PE: Household relationship	
	. JB: Main reason stopped working for employer	
	. JB: Main reason stopped working for employer	
	. LF:	
	. AS: Dividend check for jointly or solely held stocks	
	. PE:	
	. SF:	
	. SF: Number of persons in this related subfamily	
	. PE:	
	. SF: Person number of the related subfamily ref person	
E91919E	. SF: Person number of spouse of related subfam ref person	390 - 399

## VARIABLE LISTING

## Position

Vallable		Description	FOSILIOII
ESFT	PE:	Family type	
		Type of family (or pseudo-family)	
		Salary draw from business	
		Salary draw from business	
ESOKLT18	SF:	Number of own children under 18 in related subfamily	408 - 409
ESOTHDIV	AS:	Dividends credited to margin account	
		Number of own children in related subfamily	
ESSCHILD	GI:	Receipt of Social Security payments for children	1213 - 1214
		Receipt of SSI for children (ISS Code 3)	
		Receipt of SSI for self (ISS Code 3)	
		Receipt of Social Security payments for self	
ESTLEMP1	JB:	Still working for this employer	875 - 876
ESTLEMP2	JB:	Still working for this employer	951 - 952
ESTSSI	GI:	Receipt of State administered SSI (ISS Code 4)	1222 - 1223
ESVJT	AS:	Ownership of jointly held savings account	1937 - 1938
ESVOAST	AS:	Ownership of solely held savings account	1946 - 1947
		Ownership status of living quarters	
		Type of child to father	
ETYPMOM	PE:	Type of child to mother	603 - 604
EUECTYP5	GI:	Receipt of State unemployment comp. (ISS Code 5)	1195 - 1196
EUECTYP7	GI:	Receipt of other unemployment comp. (ISS Code 7)	1198 - 1199
EUNION1	JB:	Union/employee-association membership	919 - 920
EUNION2	JB:	Union/employee-association membership	995 - 996
EUNITS	HH:	Number of housing units	
EUTILYN	HH:	Payment of utilities in public housing units	108 - 109
EVAQUES	AF:	Veteran's annual income questionnaire	557 - 558
EVAYN	AF:	Receipt of payments from the VA this wave	551 - 552
EVETTYP	AF:	Type of Veteran's payments	554 - 555
EWICYN	GI:	Recipiency of WIC (ISS Code 25)	1282 - 1283
EWRSECT8	HH:	Residence in Section 8 or other program	105 - 106
GHLFSAM	SU:	Half Sample Code	
		Reduction Group Code	
		Variance Stratum Code	
LGTKEY	PE:	Person longitudinal key	
		Longitudinal month	
RAB1R1	GI:	First reason applied for Pub Asst/AFDC the 1st time	1713 - 1714
		Second reason applied for Pub Asst/AFDC the 1st time	
		First reason applied for Pub Asst/AFDC the 2nd time	
		Second reason applied for Pub Asst/AFDC the 2nd time	
		First reason for stopping AFDC/TANF the first time	
		Second reason for stopping AFDC/TANF the first time	
		Third reason for stopping AFDC/TANF the first time	
		First reason for stopping AFDC/TANF the second time	
		Second reason for stopping AFDC/TANF the second time	
		Third reason for stopping AFDC/TANF the second time	
		Military related health care coverage in this month	
		Person number of first owner of Gen Assist coverage	
		Person number of second owner of Gen Assist coverage	
		Person number of first owner of other welfare coverage	
		Person number of second owner of other welfare coverage	
RCUOW58A	PE:	Person num. of first owner of Health Insurance coverage	

**Description** 

Variable

## SIPP 2001 WAVE 1 CORE MICRODATA FILES

Variable		Description	Position
RCUOW58B	. PE:	Person num. of second owner of Health Insurance coverage	741 - 744
		Person number of the owner of the SS coverage	
		Person number of the owner of the Federal SSI coverage	
		Person number of the owner of the State SSI coverage	
		Person number of owner of public assistance coverage	
		Person number of owner of Foster Child Care coverage	
		Person number of the owner of the WIC coverage	
		Person number of the owner of the Food Stamp coverage	
		Person number of the owner of the Medicaid coverage	
		Person number of the 1st owner of Vet. coverage	
		Person number of the 2nd owner of Vet. coverage	
		Social Security coverage flag (ISS 1)	
		Federal SSI coverage flag	
		State SSI coverage flag	
		Veteran payment coverage flag	
		Public assistance payments program coverage flag	
		. General Assistance coverage flag	
		Foster Child Care coverage flag	
		Other welfare coverage flag	
		WIC coverage flag	
		Food Stamp coverage flag	
		Medicaid coverage flag	
		Health Insurance coverage flag	
		Designated parent or guardian flag	
		. Reason for receipt of employer disability payments	
		Full period enrollment status	
		Enrolled Full/Part sometime during 4 month period	
		. Reason for receiving income from estates and trusts	
		First reason for applying for Food Stamps the 1st time	
		. 2nd reason for applying for Food Stamps the 1st time	
		. 1st reason for applying for Food Stamps the 2nd time	
		. 2nd reason for applying for Food Stamps the 2nd time	
		Change in family composition from previous month	
		Reason for receipt of federal civilian pension	
		Family ID Number for this month	
		Family ID excluding related subfamily members	
		. Total number of children under 18 in family	
		Number of Social Security recipients in family	
		Number of own children under 18 in family	
		Number of own children in family	
		Poverty threshold for this family in this month	
		Reason for stopping Food Stamps the first time	
		Reason for stopping Food Stamps the second time	
		1st reason applying for General Asst the 1st time	
		2nd reason applying for General Asst the 1st time	
		1st reason applying for General Asst the 2nd time	
		. 2nd reason applying for General Asst the 2nd time	
		Reason for stopping General Assist the 1st time	
		Reason for stopping General Assist the 2nd time	
		Calendar month for this reference month.	
		Calendar year for this reference month	
	· · · · · · · · · · · · · · · · · ·	······································	

## VARIABLE LISTING

Variable	Description	Position
RHCBRF	HH: Household cash benefits receipt flag	189 - 190
RHCHANGE	HH: Change in household composition from previous month	
RHMTRF	HH: Household means-tested cash or noncash receipt flag	191 - 192
RHNBRF	HH: Household noncash benefits receipt flag	187 - 188
	HH: Number of families and pseudo families in this hhld	
RHNFAM	HH: No. of fams and psuedo fams (excluding related subs)	51 - 52
RHNSF	HH: Number of related subfamilies for this household	53 - 54
RHNSSR	HH: Number of Social Security recipients in household	79 - 80
	HH: Poverty threshold for this household in this month	
RHTYPE	HH: Household type	62 - 62
	GI:	
	LF: Assistance in making welfare to work transition	
	GI: Reason for receipt of local government pension	
	GI: Reason for payments from paid-up life ins. policy	
	HI: Type of Medicare Coverage	
	LF:	
	LF:	
	GI: Reason for receipt of U.S. military retirement	
	LF: Number of weeks looking for work/on layoff in month	
	LF: Number of weeks absent without pay from job in month	
	LF: Number of weeks with a job in month	
	HH: Number of children receiving complete breakfast	
	HH: Number of children receiving lunch at school	
	LF:	
	GI:	
	HH:	
	HI:	
	HI:	
	JB:	
	JB:	
	GI:	
	SF:	
	SF:	
	FA:	
	GI:	
	GI:	
	GI:	
	LF:	
	Gl: Reason for receipt of Veterans' comp. or pensions	
KWB1K1	GI: First reason for applying for WIC the 1st time	1/33 - 1/34

### SIPP 2001 WAVE 1 CORE MICRODATA FILES

## **Description** Variable **Position** RWKESR3 ..... LF: ........ Employment Status Recode for Week 3 ...... T01AMTK ...... GI: ...... Amount of Social Security - Child (ISS Code 1) ...... 4456 - 1460 T03AMTA ...... GI: ...... Amount of Federal SSI - Adult (ISS Code 3) ...... 1468 - 1472 T03AMTK ...... GI: ...... Amount of Federal SSI - Child (ISS Code 3) ...... 1474 - 1478 T14AMT ..... Gl: ...... Amount of employer disability payments (ISS Code 14) ...... 1522 - 1526 T35AMT ...... Gl: ...... Amount of local government pension (ISS Code 35) ...... 1612 - 1616

## VARIABLE LISTING

Variable	Description	Position
T42AMT	GI: Amount of draw from an IRA/Keough/401k or Thrift Plan	1644 - 1648
	GI: Amount of income assistance from a charitable group	
	GI: Amount of money from relatives or friends	
	GI: Amount of lump sum payments (ISS Code 52)	
	GI: Amount of income from roomers or boarders	
	GI: Amount of incidental or casual earnings	
	GI: Amount of miscellaneous cash income	
T75AMT	GI: Amount of other government income (ISS Code 75)	1686 - 1691
	PE: Age as of last birthday	
	GI: Age Social Security Disability payments began	
TBDJTINT	AS: Amnt of monthly interest from joint municipal bonds	1994 - 1998
TBDOINT	AS: Amount of monthly int. from own municipal/corp bonds	2003 - 2007
TBMSUM1	BS: Income received this month	1085 - 1089
TBMSUM2	BS: Income received this month	1170 - 1174
TBSIND1	BS: Industry code	1103 - 1104
TBSIND2	BS: Industry code	1188 - 1189
TBSOCC1	BS: Occupation code	1106 - 1108
	. BS: Occupation code	
TBYEAR	PE: Year of birth	526 - 529
TCDJTINT	AS: Amount of monthly interest from joint CDs	1976 - 1980
TCDOINT	AS: Amount of monthly interest from solely owned CDs	1985 - 1989
TCKJTINT	AS: Amount of monthly interest from joint checking account	1922 - 1926
TCKOINT	AS: Amount of monthly interest from own checking account	1931 - 1935
TCSAGY	GI: Amount received by Agency on's behalf	1693 - 1697
	AS: Total amount of all dividend income	
	BS: Date operation of business ended	
	BS: Date operation of business ended	
	JB: Ending date of job	
	JB: Ending date of job	
	JB: Number of employees at all locations	
	JB: Number of employees at all locations	
	BS: Maximum number of employees	
	BS: Maximum number of employees	
	JB: Employees at worker's location	
	JB: Employees at worker's location	
	FA: Total Family public assistance payments	
TFEARN	FA: Total family earned income for this month	294 - 300
TFFDSTP	FA: Total Family Food Stamps Received Recode	381 - 386
TFIPSST	HH: FIPS State Code	42 - 43
TFLUMPSM	FA: Family retirement lump sum payments	343 - 350
TFOTHINC	FA: Total 'other' family income for this month	316 - 322
TFPNDIST	FA: Family distributions from pension plans	336 - 342
TFPRPINC	FA: Total family property income for this month	301 - 308
TFSOCSEC	FA: Total Family Social Security Income Recode	351 - 356
TFSSI	FA: Total Family Supplemental Security Income Recode	357 - 362
	FA: Total family income for this month	
TFTRNINC	FA: Total family means-tested cash transfers for this month	309 - 315
	FA: Total Family Unemployment Income Recode	
	FA: Total Family Veterans Payments Recode	
	AS: Amount of monthly int from joint US Govt securities	
	AS: Amount of monthly int from own US Govt securities	
	,	

## SIPP 2001 WAVE 1 CORE MICRODATA FILES

<u>Variable</u>	Description	Position
THAFDC HH:		243 - 248
THEARN HH:	Total household earned income	150 - 156
THFDSTP HH:	Total Household Food Stamps Received Recode	249 - 254
THLUMPSM HH:		205 - 212
	Total Household Noncash Income Recode	
THOTHINC HH:	Total 'other' household income	172 - 178
THPNDIST HH:	Distributions from pension plans	198 - 204
THPRPINC HH:	Total household property income	157 - 164
THSOCSEC HH:	Total Household Social Security Income Recode	219 - 224
THSSI HH:	Total Household Supplemental Security Income Recode	225 - 230
THTOTINC HH:	Total household income	179 - 186
THTRNINC HH:	Total household means-tested cash transfers	165 - 171
THUNEMP HH:	Total Household Unemployment Income Recode	231 - 236
THVETS HH:	Total Household Veterans Payments Recode	237 - 242
TINTINC AS: .	Amount of all interest income	2027 - 2032
TJACLR AS: .	Amt of net rent from prop. held jointly with spouse	1847 - 1852
TJACLR2 AS: .	Amount of net income from rental property with others	1873 - 1878
TJARNT AS: .	Amount of gross rent from property joint with spouse	1841 - 1845
TJBOCC1 JB: .	Occupation classification code	
TJBOCC2 JB: .	Occupational classification code	1021 - 1023
TMDJTINT AS: .	Amount of monthly interest on joint money market	1958 - 1962
TMDOINT AS: .	Amt of monthly interest from own money market deposit	1967 - 1971
TMETRO HH:	Metro/Residual status	
TMIJNT AS: .	Amount of interest paid on mortgage owned with spouse	
	Amount of interest paid on own mortgage	
	Amount of dividends credited to joint margin account	
	Amount of check from jointly held mutual funds	
	Amount of income from moonlighting in this month	
TMOVRFLG PE: .	Mover flag	44 - 45
TMOWNADV AS: .	Amount of dividends credited to own margin account	2057 - 2061
	Amount of check from solely held mutual funds	
	CMSA/PMSA/MSA Code	
TMTHRNT HH:	Amount of monthly rent	
	Amount of net income from own rental property	
TOARNT AS: .	Amount of gross rent from own property	1857 - 1861
TOTHPROP AS: .	Amount of total other property income	1912 - 1918
TPEARN PE: .	Total person's earned income for the reference month	615 - 621
TPLUMPSM PE: .	Retirement lump sum payments	657 - 662
TPMSUM1 JB: .	Earnings from job received in this month	925 - 929
TPMSUM2 JB: .	Earnings from job received in this month	1001 - 1005
TPOTHINC PE: .	Total person's other income for the reference month	637 - 643
TPPNDIST PE: .	Distributions from pension plans	652 - 656
TPPRPINC PE: .	Total property (asset) income for the month	622 - 629
TPRFTB1 BS: .	Net profit or loss	1078 - 1083
	Net profit or loss	
	Total person's income for the reference month	
TPTRNINC PE: .	Total means-tested cash transfer for the reference month	630 - 636
TPYRATE1 JB: .	Regular hourly pay rate	934 - 937
TPYRATE2 JB: .	Regular hourly pay rate	1010 - 1013
	Amount of income from royalties	
TRNDUP2 AS: .	Amount of other income from financial investments	1904 - 1910

## VARIABLE LISTING

Variable	Description	Position
TROLLAMT GI:	Amnt rolled over into retirement acct in ref. period	1705 - 1711
TSAFDC SF:	Total related subfamily public assistance payments	501 - 506
	Date operation of business began	
TSBDATE2 BS:	Date operation of business began	1115 - 1122
	Total related subfamily Food Stamps income	
TSFEARN SF:	Total related subfamily earned income for this month	420 - 426
TSJADIV AS:	Amount of dividend credited to a joint margin accnt	2081 - 2085
TSJDATE1 JB:	Starting date of job	878 - 885
TSJDATE2 JB:	Starting date of job	954 - 961
TSJNTDIV AS:	Amount of dividend check from jointly held stocks	2066 - 2070
TSLUMPSM SF:	Related subfamily retirement lump sum payments	469 - 476
TSOTHINC SF:	Total 'other' related subfamily income for this month	442 - 448
TSOWNADV AS:	Amount of dividend credited solely held margin accnt	2087 - 2091
	Amount of dividend check for solely held stocks	
TSPNDIST SF:	Related subfamily distributions from pension plans	462 - 468
	Total related subfamily property inc for this month	
	Total related subfamily Social Security income	
	Total related subfamily Supplemental Security Income	
TSTOTINC SF:	Total related subfamily income for this month	449 - 456
	Total related subfamily means-tested cash transfers	
	Total related subfamily unemployment income recode	
	Total related subfamily Veterans Payments	
TSVJTINT AS:	Amount of monthly interest on joint savings account	1940 - 1944
TSVOINT AS:	Amount of monthly interest from own savings account	1949 - 1953
UAF1 AF:	UNEDITED - When did first serve on active duty?	546 - 546
UAF2 AF:	UNEDITED - When did next serve on active duty?	547 - 547
	UNEDITED - When did next serve on active duty?	
	UNEDITED - When did next serve on active duty?	
	UNEDITED - When did next serve on active duty?	
UENTMAIN PE:	UNEDITED VARIABLE - Main reason entered household	613 - 614
	UNEDITED VARIABLE - Has ever been divorced?	
	UNEDITED VARIABLE - Has ever been widowed?	
	UNEDITED VARIABLE - Main reason left household	
	V: 'WPFINWGT' for head of family	
	V: Household weight	
	V: Person weight	
WSFINWGT WW	V: 'WPFINWGT' for head of subfamily	

# HOW TO USE THE DATA DICTIONARY

The Data Dictionary describes the file contents and provides locations for each variable (record layout of the public-use computer tape file.) The first line ("D" Line) of each data item description gives the variable name, size of the data field, and the begin position of that field. The components include a short mnemonic or field name for use with software packages; field size; starting position; and a description of field contents with possible values.

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an (\*) are provided throughout for the rest of the dictionary components. Comments should be removed from the machine-readable version of the data dictionary before using it to help access the data file.

The first line of each data item description begins with the character "D" (left-justified, two characters). The "D" flag indicates lines in the data dictionary containing the name, size and begin position of each data item. The second line of each data item description begins with the character "T" (left-justified, two characters). The "T" flag indicates lines in the data dictionary containing the category code and short description of the variable. The line beginning with the character "U" describes the universe for that item. Lines containing categorical value codes and labels follow next and begin with the character "V". The special character (.) denotes the start of the value labels. Two examples of data item descriptions follow:

- **D** RNOTAKE 2 813 T LF: Reason couldn't start job Why couldn't ... have started a job? U All persons 15+ at the end of the reference period who were unable to start a job during weeks on layoff or looking for work. **EPOPSTAT = 1 and RTAKJOB = 2** V -1 .Not in universe V 1 . Waiting for a new job to begin V 2. Own temporary illness V V 3 . School 4.0ther
- D RRRSN 2 1218
- GI: Reason for receipt of Railroad т Retirement pay For what reason or reasons did ... receive Railroad Retirement pay during the reference period? ISS Code 2
- U All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits. V
  - .Not in universe - 1
    - 1. Disability
      - 2. Retirement
      - 3 . Survi or
      - 4 . Disability and retirement
      - 5 . Disability and survivor
      - 6 . Retirement and survivor
        - .Disability, retirement, and 7 survi vor
        - 8. No payment received

V

V V V V V V V V V

# SURVEY OF INCOME AND PROGRAM PARTICIPATION. 2001 PANEL WAVES 1 thru 9 CORE DATA DICTIONARY

- DATA SIZE BEGIN D SSUSEQ 5 1 T SU: Sequence Number of Sample Unit - Primary Sort Key Universe=All persons 1:50000 . Sequence Number D SPANEL 4 18 T SU: Sample Code - Indicates Panel Year Universe=All persons V 2001 . Panel Year D SWAVE 2 22 T SU: Wave of data collection Universe=All persons V 1:9.Wave of data collection D SROTATON 1 24 T SU: Rotation of data collection Universe=All persons V 1:4.Rotation of data collection SREFMON SREFMUN 1 25 SU: Reference month of this record Universe=All persons 1 .First Reference month 2 .Second Reference month 3 .Third Reference month 4 .Fourth Reference month V V V V RHCALMN 2 26 SU: Calendar month for this reference month. Universe=All persons 1 . January 2 . February 3 . March 4 . April 5 . May 6 . June D T V V V V V V 6 . June 7 . July 8 . August 9 . September 10 . October 11 . November 12 . December RHCALYR SU: Calendar year for this reference month Universe=All persons 2000: 2004 . Calendar year of reference month SHHADID 3 32 SU: Hhld Address ID differentiates hhlds in sample unit Household Address ID. This field differentiates households within the sample PSU, segment, serial, serial suffix; that is, households spawned from an original sample household. Universe=All persons persons 11:91 . Household Address ID V
- D GVARSTR 3 35 T SU: Variance Stratum Code Variance Stratum Code Strata formed for half sample variance estimation. Universe=All persons V 1:105 .Stratum Code
- D GHLFSAM 1 38

SIZE BEGIN DATA T SU: Half Sample Code Half Sample Code A code used to divide the sample into "half sample" replicates that are used for variance estimation. Universe=All persons V 1:2.Half sample code D GRGC 3 39 T SU: Reduction Group Code Reduction Group Code A code assigned to each hit that partitions the sample intoequally representative sub-samples. For sample reductions within PSUs. Universe=All persons V .Cases exempt from sample cut V 001:101 .Reduction Group Code D TFIPSST 2 42 T HH: FIPS State Code FIPS State Code Federal Information Processing Standards state (and state equivalent) code for the 50 states, and DC. For the Sample Unit Universe=All DC. For the Sample Ur persons 01 . Alabama 02 . Alaska 04 . Arizona 05 . Arkansas 06 . California 08 . Colorado 09 . Connecticut 10 . Delaware 11 . D. C. 12 . Florida 13 . Georgia 15 . Hawali 16 . Idaho 16 . I daho 17 . I l l i noi s 18 . I ndi ana 18 . Indi ana
19 . Iowa
20 . Kansas
21 . Kentucky
22 . Loui si ana
24 . Maryl and
25 . Massachusetts
26 . Mi chi gan
27 . Mi mesota
28 . Mi ssi ssi ppi
29 . Mi ssouri
30 . Montana
31 . Nebraska 31 . Nebraska 32 . Nevada 31 . Nebraska
32 . Nevada
33 . New Hampshire
34 . New Jersey
35 . New Mexico
36 . New York
37 . North Carolina
39 . Ohio
40 . Oklahoma
41 . Oregon
42 . Pennsyl vania
44 . Rhode I sl and
45 . South Carolina
47 . Tennessee
48 . Texas
49 . Utah
51 . Virginia
53 . Washington
54 . West Virginia
55 . Wi sconsin
61 . Maine, Vermont
62 . North Dakota, South Dakota, . Wyoming

D TMOVRFLG 2 44 T PE: Mover flag Mover recode. Indicates whether ... moved during the wave. Only one move is allowed during a four month period.

CORE DATA DICTIONARY

DATA SIZE BEGIN Universe=Universe: All persons v 0 .New to sample 1 .Nonmover V V Nonmover
 Moved, same county
 Moved, different county within .same state
 Moved, different state
 Moved, different state
 Moved, unable to follow (Type D)
 Moved, out of scope (Type C) V V D EOUTCOME 3 46 T HH: Interview Status code for this household Universe=All persons V 201. Completed interview V 203. Compl. partial- missing data; no V .TYPE-Z 205. Complete partial - TYPE-Z; no .futher followup
213. TYPE-A, language problem
215. TYPE-A, insufficient parital
216. TYPE-A, insufficient parital
217. TYPE-A, temporarily absent (ta)
218. TYPE-A, other occupied (specify)
234. TYPE-B, entire hh institut. or .temp. ineligible
248. TYPE-C, other (specify)
249. TYPE-C, hh deceased
251. TYPE-C, living in armed forces
barracks V V V V barracks 253 . TYPE-C, on active duty in Armed 254. TYPE-C, no one over age 15 years in household
255. TYPE-C, no Wave 1 persons remaining in household
260. TYPE-D, moved address unknown
261. TYPE-D, moved within U.S. but outside SIPP
262. Warged with another SIPP househol V V V V V 262 Merged with another SIPP household 270 Mover, no longer located in same fr's area V V V 271 . Mover, new address located in . same fr's area V V KHNF249HH: Number of families and pseudo families in<br/>this hhld D RHNF Т Is hhld Number of families and psuedo families in this household in this month. Includes primary family, related and unrelated subfamilies, and primary and secondary individuals. Universe=All persons 1:30 .Number of families in household V D RHNFAM 2 51 T HH: No. of fams and psuedo fams (excluding related subs) Total number of family groups in this household in this month. Includes primary family, unrelated subfamilies and primary and secondary individuals, but excludes related subfamilies. Universe=All persons V 1:30. Number of families D RHNSF 2 53 T HH: Number of related subfamilies for this household Total number of related subfamilies in this household in this month. Universe=All 0:30 . Number of related subfamilies v D EHREFPER 4 55 T HH: Person number of household reference HH: Person number of household reference person Person in this month. Reference person's age is 15 or greater as of the end of the reference period. ERRP = 1 or 2 Universe=All persons 101:999 . Person number v

SIZE BEGIN DATA in this month Universe=All persons 1:30 .Number of persons in household v 

 RHTYPE
 1
 62

 'HH: Household type Universe=All persons
 1
 Family hh - Married couple

 /
 1
 Family hh - Male householder

 /
 2
 Family hh - Male householder

 /
 3
 Family hh - Female householder

 /
 4
 Nonfamily hh - Male householder

 /
 5
 Nonfamily hh - Male householder

 /
 1
 Family hh - Female householder

 /
 1
 Nonfamily hh - Female householder

 /
 1
 Nonfamily hh - Female householder

 /
 6
 Group Quarters

 D Ť V V V Ý V Ý V D WHFNWGT 10 63
 T WW: Household weight Final weight for household reference person Four implied decimal places Universe=All persons
 V 0.0000: 999999. 9999 . Weight D TMETRO 1 73 T HH: Metro/Residual status Identifiable metro/residual status for public use release Universe=All persons V 1 . Metro V 2 . Residual V 2 . RESTURN
D TMSA 4 74
T HH: CMSA/PMSA/MSA Code Identifiable MSA/CMSA code as defined in 1993 for public use release 0001-0099 CMSA Codes 0100-9240 MSA/PMSA Codes Universe=All persons
V 0000 . Not in MSA/CMSA/PMSA or not identifiable
V 0007 . Boston-Worcester-Lawrence, MA-NH
V 0007 . Boston-Worcester-Lawrence, MA-NH
V 0001 . Chicago-Gary-Kenosha (excl. PMSA 3740), IL
V 0021 . Cincinnati-Hamilton, OH
V 0028 . Clevel and Akron, OH
V 0031 . Dallas-Fort Worth, TX
V 0034 . Denver-Boulder-Greeley, C0
V 0042 . Houston-Galveston-Brazoria, TX
V 0049 . Los Angeles-Riverside-Orange County, CA
V 0056 Miami-Fort Laudersale, FL County, CA Miami-Fort Laudersale, FL Milwakee-Racine, WI NY-NJ-LI, NJ Philadelphia-Wilmington-Atlantic City, NJ Partland Salam, OR WA 0056 . 0063 b) 1000 - MT Walker Karlin, MT
b) 10000 - MT Walker Karlin, MT
b) 10000 - MT Walker Karlin, MT
b) 10000 - MT Walker Karlin, MT
city, NJ
c) 10000 - Portland-Salem, OR-WA
c) 10000 - Mashington-Baltimore, DC
c) 10000 - Mashington-Baltimore, DC
c) 10000 - Albequerque, NM
c) 2000 - Allanta, GA
c) 2000 - Albequerque, NM
c) 2000 - Albequerque, A
c) 2000 - Albequergue, A
c) 2000 - Alb 0070 0077 V V V

D EHHNUMPP 3 59 T HH: Total number of persons in this household

7-2

DATA SIZE BEGIN SIZE BEGIN DATA Point, NC D AACCESS 1 83 T HH: Allocation flag for EACCESS Allocation flag for access to living .Point, NC V V 3160 V V quarters. ers. 0.No imputation 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation) 4.Statistical or logical imputation .using previous wave data V V V V D EUNITS 2 84 T HH: Number of housing units How many housing units, both occupied and vacant, are there in this structure? NOTE: Data suppressed for confidentiality purposes. Universe=All persons in an interviewed household this month where living quarters is in a housing unit. living quarters is in a housing unit. EOUTCOME = 201, 203, 207 and ELIVQRT= 1-4 or 7 0. Suppressed -1. Not in universe 1. One, detached 2. One, attached 3. Two 4. 3: 4 5. 5-9 6. 10-19 7. 20-49 8. 50 or more V V V V V V V V V V Ý V V V 8.50 or more AUNITS 1 86 HH: Allocation flag for EUNITS Allocation flag for number of units in D Ť Allocation management structure. 0 No imputation 1 Statistical imputation (hot deck) 2 Cold deck imputation 3 Logical imputation (derivation) 4 Statistical or logical imputation . using previous wave data Ý V Ý V v D ELIVORT 2 87 T HH: Type of living quarters NOTE: Data suppressed for confidentiality purposes. Universe=All persons V 0.Suppressed V 1.HU in House, apartment, flat V 2.HU in nontransient hotel, motel, etc. 7510 . Sarasota-Bradenton, FL . Scranton--Wilkes-Barre--Hazelton, 7560 . PA . Springfield, MA . Stockton-Lodi, CA . Syracuse, NY . Tampa-St. Petersburg-Clearwater, atc.
HU permanent, in transient hotel, motel, etc.
HU in rooming house
Mobile home or trailer with no permanent room added
Mobile Home or trailer with one or more permanent rooms added
HU not specified above
GQ - Quarters not HU in rooming or boarding house
GQ - Unit not permanent in transient hotel, motel, etc
GQ - Unit not permanent in site above 8000 8120 8160 8280 V V 8400 . Toledo, OH 8560 . Tulsa, OK 8680 . Utica-Rome, NY 8960 . West Palm Beach-Boca Raton, FL v RHCHANGE T HH: Change in household composition from previous month Universe=All persons 1 . Change occurred 2 . No change occurred 10.GQ -.site 11.GQ - Student quarters in college .dormitory D RHNSSR 2 79 T HH: Number of Social Security recipients in 12 . Group quarters unit not specified household Total number of Social Security recipients in this household in this month Universe=All persons 0:30 .Number of recipients . above D ALIVORT 1 89 T HH: Allocation flag for ELIVORT Allocation flag for living quarters. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical Imputation (Derivation) V 4.Statistical or logical imputation V .using previous wave data v D EACCESS 2 81 T HH: Access to living quarters Does... have direct access to ...'s home either from the outside or through a common hall? NOTE: Data suppressed for confidentiality purposes. Universe=Persons in households where segment type equals 1) area, 2) unit or 4) group quarters (GQ) V 0. Suppressed V -1. Not in universe V 1. Yes D ETENURE 1 90 T HH: Ownership status of living quarters Are these living quarters, owned or being brought by ... or someone in ...'s household, rented or occupied without payment of cash rent? Universe=All persons V V 1 .Yes 2 .No

DA	TA SIZE BEGIN	
V V V V V	<ol> <li>Owned or being bought by or .someone in's household</li> <li>Rented</li> <li>Occupied without payment of cash .rent</li> </ol>	
D T V V V V V V V V V V	ATENURE191IH: Allocation flag for ETENUREAllocation flag for tenure.0.No imputation1.Statistical imputation (hot deck)2.Cold deck imputation3.Logical imputation (derivation)4.Statistical or logical imputation.using previous wave data	
	EPUBHSE292IH: Residence in public housing projectIs the residence in a public housingproject, i.e., is it owned by a localhousing authority? Universe=All personsresiding in a rental unit ETENURE = 2 or 3-1. Not in universe1. Yes2. No	
	APUBHSE194IH: Allocation flag for EPUBHSE Allocation flag for residence in public housing project.00No imputation 11Statistical imputation (hot deck) 22Cold deck imputation 33Logical imputation (derivation) 44Statistical or logical imputation . using previous wave data	
D T V V V	EGVTRNT 2 95 HH: Receipt of government subsidized rent Is the federal, state or local government paying part or all of the rent for this residence? Universe=All persons residing in a rental unit ETENURE = 2 or 3 -1 . Not in universe 1 . Yes 2 . No	
D T VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	AGVTRNT 1 97 HH: Allocation flag for EGVTRNT Allocation flag for recipiency of government subsidized rent. 0.No imputation 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation) 4.Statistical or logical imputation .using previous wave data	
D T V V	CMTHRNT698HH: Amount of monthly rentExcluding any rent subsidies, how much does currently pay in monthly rent?Value after topcoding. Universe=Persons residing in households where EPUBHSE = 1 or EGVTRNT = 1 0. None or not in universe 1:722. Monthly rent	
D T V V V V V V V V V V	AMTHRNT 1 104 HH: Allocation flag for TMTHRNT Allocation flag for amount of monthly rent. 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation) 4.Statistical or logical imputation .using previous wave data	
D T	EWRSECT8 2 105 IH: Residence in Section 8 or other program Is this through Section 8 or through some other public housing government program? Universe=All households where the Federal, State, or local government pays part or all the rent. EGVTRNT = 1	

1 . Section 8

V

DATA SIZE BEGIN V -1 .Not in universe D AWRSECT8 1 107 T HH: Allocation flag for EWRSECT8 Allocation flag for Section 8 or other government residence nment residence 0 No imputation 1 Statistical imputation (hot deck) 2 Cold deck imputation 3 Logical imputation (derivation) 4 Statistical or logical imputation .using previous wave data V V V V D EUTILLYN 2 108 T HH: Payment of utilities in public housing units Does ... pay for any utilities such as water, electricity, gas or oil? Exclude telephone. Universe=Persons residing in households where EPUBHSE = 1 or EGVTRNT = 1 -1 . Not in universe 1 . Yes 2 . No V V V D AUTILYN 1 110 T HH: Allocation flag for EUTILYN Allocation flag for payment of utilities in public housing. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data V D EEGYAST 2 111 T HH: Receipt of energy assistance Has this household received any energy assistance from the federal, state or local government from the first reference month to the end of the fourth reference month? Universe=All persons V -1 .Not in universe V 1 .Yes V 2 .No D AEGYAST 1 113 T HH: Allocation Flag for EEGYAST Allocation flag for receipt of energy assi stance. tance.
0. Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)
4. Statistical or logical imputation . using previous wave data V V V V V D EEGYPMIT1 2 114 D EEGYPMT1 2 114 T HH: Energy assistance payment by check Was this assistance received in the form of checks sent to the household? Universe=All persons in households where EEGYAST = 1 V -1. Not in universe V 1. Yes V 2. No D EEGYPMI2 2 116 D EEGYPMI2 2 116 T HH: Energy assistance payment by coupons Was this assistance received in the form of coupons or vouchers sent to the household? Universe=All persons in households where EEGYAST = 1 V -1.Not in universe V 1.Yes D EEGYPMT3 2 118 T HH: Energy assist paymnt to utils, fuel dealers, landlord Was this assistance received in the form of payments sent directly to the utility company, fuel dealer, or landlord? Universe=All persons in households where EEGYAST = 1 V -1 .Not in universe V 1.Yes V 2 . No

	BEGIN
V 2.No	100
D AEGYPMT 1 T HH: Allocation Allocation f assistance.	120 flag for EEGYPMI1-EEGYPMI3 lag for type of energy
V 0.Not V 1.Sta	imputed itistical imputation (hot deck)
V 3.Log	d deck imputation gical imputation (derivation)
V 4.5Ca V .usi	itistical or logical imputation ng previous wave data
D EEGYAMT 5 T HH: Amount of e	121 energy assistance
What was the assistance r	energy assistance e total amount of the energy received by this household from onth of the reference period to
the end of t persons in h	he fourth month? Universe=All nouseholds receiving energy n the form of checks, coupons sent to the household. EEGYAST YPMT1 = 1 or EEGYPMT2 = 1)
assistance i or vouchers	n the form of checks, coupons sent to the household. EEGYAST
= 1  and  (EEC V 0 . Non V 1: 99999 . Dol	le of not in universe
D AFGYAME 1	126
T HH: Allocation Allocation f	flag for EEGYAMT Tag for amount of energy
V 1.Sta	: imputed tistical imputation (hot deck)
V 2.Col V 3.Log	d deck imputation gical imputation (derivation)
V 4.Sta V .usi	ntistical or logical imputation ng previous wave data
D EHOTLUNC 2 T HH: Receipt of	127 a school lunch
From the fir month to the month did a	a school lunch est day of the first reference e end of the fourth reference my of the children in this sually get a lunch offered at verse=All persons in households m between the ages 5-18
household us school? Univ	sually get a lunch offered at /erse=All persons in households
with childre V -1.Not	en between the ages 5-18 in universe
V 1 . Yes V 2 . No	3
D AHOTLUNC 1 T HH: Allocation	129 flag for EHOTLUNC lag for receipt of school
l unch.	lag for receipt of school
<u>V</u> <u>1</u> .Sta	itistical imputation (hot deck) d deck imputation
V 3.Log V 4.Sta	gical imputation (derivation) tistical or logical imputation
V . usi D RNKLUN 2	ng previous wave data
T HH: Number of school	children receiving lunch at
usually rece Universe=Per	ldren in this household eive a complete school lunch? rsons in interviewed households
with childre whose childr	en between the ages of 5 and 18 ren are offered lunch at school
(EHOTLUNC=1) V 1:30.Nun V -1.Not	ber of children in universe
	132 free or reduced price school
Were any of	the lunches free or reduced
price bécaus the National	se the children qualified for School Lunch Program? persons in households where
V EHUTLUNC = 1	in universe
V 1 . Yes V 2 . No	
DAFREELUN 1 THH: Allocation	134 flag for FERFELIN
Allocation f	flag for EFREELUN lag for qualification for free

DATA SIZE BEGIN or reduced price school lunch. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data V v V Ý V V D EFRERDLN 2 135 T HH: Were the lunches free or reduced price? Universe=All persons in households where EFREELUN = 1 1. Free lunch 2. Reduced-price lunch -1. Not in universe Ý V D AFRERDLN 1 137 T HH: Allocation flag for EFRERDLN Allocation flag for free or reduced price lunches. S.
O. Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)
4. Statistical or logical imputation . using previous wave data V V V V V V V V D EBRKFST 2 138 T HH: Receipt of school breakfast From the first day of the first reference month to the end of the fourth reference month, did any of the children in this household usually get breakfast at school under the Federal School Breakfast Program? Universe=Persons in households with children between the ages 5-18 V -1 .Not in universe V 1 .Yes V 2 .No D ABRKFST 1 140 T HH: Allocation flag for EBRKFST Allocation flag for receipt of school breakfast. tast.
0. Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation
4. Statistical or logical imputation . using previous wave data V V V V V V V V V V KNKBKK 2 141 HH: Number of children receiving complete breakfast D RNKBRK Т eakfast How many children in this household usually receivea complete school breakfast. Universe=Persons in interviewed households with children between the ages of 5 and 18 whose children are offered breakfast at school (EBRKFST=1) 1:30 .Number of children -1 .Not in universe VVV D EFREEBRK 2 143 T HH: Qualify for free or reduced price breakfast akfast Were any of the breakfasts free or reduced-price because the children qualified for the National School Breakfast program? Universe=All persons in households where EBRKFST = 1 -1 . Not in universe 1 . Yes 2 . No V V V D AFREEBRK 1 145 T HH: Allocation flag for EFREEBRK Allocation flag for qualify for free or reduced price breakfast. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data

D EFRERDBK 2 146

**CORE DATA DICTIONARY** 

DATA SIZE BEGIN

VVV

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- DATA

one or more persons in this household receive Food Stamps, WLC, Medicaid, rent for public housing, lower rent due to government subsidy, government energy assistance, free or reduced-price lunches, free or reduced-price breakfasts? Universe=All persons 2 . No 1 . Yes

V V

- D RHCBRF 2 189 T HH: Household cash benefits receipt flag Household cash benefits receipt flag Did someone in household receive means-tested cash benefits? Universe=All persons V 2.No V 1.Yes

D RHMTRF 2 191 T HH: Household means-tested cash or noncash HH: Household means-tested cash or noncash receipt flag Household means-tested cash or noncash receipt flag Did someone in this household receive means-tested cash or noncash benefits? Universe=All persons 2 . No 1 . Yes

SIZE BEGIN

- D RHPOV 5 193 T HH: Poverty threshold for this household in this month Universe=All persons V 1:5000.Dollar amount
- D THPNDIST 7 198
  T HH: Distributions from pension plans Reaggregated total household distributions from IRA's, KEOGH, and 401k pension plans for relevant month of the reference period after topcoding amounts (ISS code = 42) Universe=All persons
  V 0: 1500000 . Dollar amount

D THLUMPSM 205 8

- D THLUMPSM 8 205 T HH: Retirement lump sum payments Reaggregated total household lump sum payments from retirement plans for relevant month of the reference period after topcoding amounts (ISS codes = 39, 52) Universe=All persons V 0:15000000 .Dollar amount

- D THNONCSH 6 213
  T HH: Total Household Noncash Income Recode Aggregated total Noncash Household Income for this month in dollars. Includes Dollar values for Food Stamps, WIC, and Energy Assistance (ISS codes = 25, 27 and EEGYAMT) Universe=All persons.
  V 0:150000 .Dollar amount

- D THSOCSEC 6 219 T HH: Total Household Social Security Income Recode Aggregated total household Social Security for this month in dollars. Includes Social Security Income received for children (ISS code = 1) Universe=All
- persons 0:150000 . Dollar amount v

- D THSSI 6 225 T HH: Total Household Supplemental Security Income Recode Aggregated total household Supplemental Security Income for this month. (ISS c = 3 or 4) Universe=All persons V 0:150000.Dollar amount
  - (ISS code
- D THUNEMP 6 231 T HH: Total Household Unemployment Income Recode Aggregated total household unemployment income for this month. (ISS codes = 5,7) Universe=All persons V 0:150000 .Dollar amount
- **D** THVETS 6 237
- AFRERDBK 1 148 HH: Allocation flag for EFRERDBK Allocation flag for free or reduced price Allocation flag for five --breakfast. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data V V V V V V RPRGQUES 1 149 HH: Flag indicating transfer of program question data D estion data Government program participation questions dealing with household participation in free and reduced price lunch and breakfast programs, government rent subsidies and energy assistance are asked in interviewed households. This information is transferred to records for sample persons who have moved sometime during the reference period but whose household composition has not changed. Universe=All persons 2 . Res. this mo. in sample but . nonintrvw - no program data coll 3 .Res. this mo. not in sample at intrvw - program data .transferred VVV THEARN 7 150 HH: Total household earned income Reaggregated total household earned income for relevant month of the reference period after topcoding Universe=All persons 0:1500000 . Dollar amount **D** THEARN D THPRPINC 8 157 T HH: Total household property income Reaggregated total household property income for relevant month of the reference period after topcoding. Universe=All persons V -1500000:1500000 . Dollar amount THTRNINC 7 165 HH: Total household means-tested cash transfers Reaggregated total household means-tested cash transfers for the relevant month of the reference period after topcoding. Universe=All persons 0: 1500000 . Dollar amount V D THOTHINC 7 172 T HH: Total 'other' household income Reaggregaged total ''other'' household income for relevant month of the reference period after topcoding. Universe=All persons V 0:1500000 . Dollar amount

T HH: Were the breakfasts free or reduced price? Universe=All persons in households where EFREEBRK = 1

1. Free breakfast 2. Reduced-price breakfast -1. Not in universe

- D THTOTINC 8 179 T HH: Total household income Reaggregated total household income for relevant month of the reference period after topcoding. Universe=All persons V -1500000: 1500000 . Dollar amount
- **D** RHNBRF 187
- D RHNBRF Z 187 T HH: Household noncash benefits receipt flag Household noncash benefits receipt flag Do

- DATA SIZE BEGIN
- T HH: Total Household Veterans Payments Recode Aggregated total household veterans payments for this month. (ISS code = 8) Universe=All persons V 0:150000 .Dollar amount

- D THAFDC 6 243 T HH: Total household public assistance payments Aggregated total household income from public assistance payments such as AFDC or TANF for this month (ISS code = 20). Universe=All persons V 0:150000.Dollar amount
- D THFDSTP 6 249 T HH: Total Household Food Stamps Received Recode
- Aggregated total household income received from Food Stamps. (ISS code = 27) Universe=All persons 0:150000 .Dollar amount V
- D RFID 255
- D RFID 3 255
  T FA: Family ID Number for this month Family ID number may be used to identify all persons in the same family in a given month. This ID is used for primary families, unrelated subfamilies, and primary and secondary individuals. Persons in related subfamilies have the primary family ID in this field. Universe=All persons
  V 1:120 . Family ID number

- D RFID2 3 258 T FA: Family ID excluding related subfamily members nbers Family ID number excluding members of related subfamilies. This ID is used for all persons except related subfamily members. Universe=All persons except those in related subfamilies (excludes persons with ESFTYPE = 2) 1:120 .Family ID number -1 .Not in universe
- Ŵ
- D EFNP 2 261 T FA: Number of persons in this family or pseudo family Universe=All persons V 1:30 . Persons in family

- D EFREFPER 4 263 T FA: Person number of the family reference person
- rson Person number of the family reference person. Person number is unique within sample unit. Universe=All persons 101:999. Person number of family reference person . person

- D EFSPOUSE 4 267 T FA: Person number of spouse of family reference person Person number of the spouse of the family reference person. Person number is unique within sample unit. Universe=All persons V 101:999 . Person number of spouse of family V . ref. person V 9999 . Persons with EFKIND=2 or 3

- D EFTYPE2271T FA: Type of family (or pseudo-family)<br/>Universe=All personsVV1V1Primary family (including those<br/>with related subfamilies)V3Unrelated SubfamilyV4Primary IndividualV5Secondary Individual
- D RFCHANGE 1
- D RFCHANGE 1 2/3 T FA: Change in family composition from previous month Universe=All persons V 1 .Change occurred V 2 .No change occurred

- DATA SIZE BEGIN
- D EFKIND 2 274 T FA: Kind of family (or pseudo-family) Universe=All persons V 1. Headed by Husband/Wife V 2. Male Headed V 3. Female Headed
- D RFNKIDS 2 276 T FA: Total number of children under 18 in family
  - This is family level information placed on the record of each person in the family. Universe=All persons 0:30 . Number of children
- D RFOWNKID
- D RFOWNKID 2 278 T FA: Number of own children in family Universe=All persons V 0:30.Number of children
- D RFOKLT18 2 280 T FA: Number of own children under 18 in family Universe=All persons V 0:30 .Number of own children under 18
- D RFNSSR 2 282 T FA: Number of Social Security recipients in family Total number of Social Security recipients in this family or psuedo family in this month. Universe=All persons V 0:30 . Number of recipients

- D WFFINWGT 10 284
   T WW: 'WPFINWGT' for head of family Final person weight for family reference person. Four implied decimal places. Universe=All persons
   V 0.0000: 999999. 9999 . Person weight for family
   V reference person

- D TFEARN 7 294 T FA: Total family earned income for this month Reaggregated total family earned income for relevant month of the reference period after topcoding amounts Universe=All
- v 0:1500000 .Dollar amount
- D TFPRPINC 8 301 T FA: Total family property income for this month Reaggregated total family property income for relevant month of the reference period after topcoding amounts Universe=All
- persons V 1500000: 1500000 . Dollar amount

- TFTRNINC 7 309 FA: Total family means-tested cash transfers for this month Reaggregated total family means-tested cash transfers for the relevant month of the reference period after topcoding amounts Universe=All persons 0: 1500000 . Dollar amount

- D TFOTHINC 7 316 T FA: Total 'other' family income for this month Reaggregated total 'other'' family income for relevant month of the reference period after topcoding amounts Universe=All persons V 0:1500000 . Dollar amount

- D TFTOTINC 8 323 T FA: Total family income for this month Reaggregated total family income for relevant month of the reference period after topcoding amount Universe=All persons V -1500000:1500000 .Dollar amount
- D RFPOV 5 331 T FA: Poverty threshold for this family in this month
- Universe=All persons 1:5000 .Dollar amount

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**CORE DATA DICTIONARY** 

- SIZE BEGIN DATA
- D TFPNDIST 7 336 T FA: Family distributions from pension plans Reaggregated total family distributions from IRA''s, KEOGH, and 401k pension plans for the reference month after topcoding amounts. (ISS code = 42) Universe=All
- persons V 0:1500000 . Dollar amount
- TFLUMPSM 8 343
- D TFLUMPSM 8 343 T FA: Family retirement lump sum payments Reaggregated total family lump sum payments from retirement plans for the reference month after topcoding amounts (ISS codes 39, 52) Universe=All persons V 0:15000000 . Dollar amount
- D TFSOCSEC 6 351 T FA: Total Family Social Security Income Recode Aggregated total primary family Social Security for this month in dollars. Includes Social Security income received for children (ISS code = 1) Universe=All persons 0:150000 .Dollar amount v

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- TFSSI 6 357 FA: Total Family Supplemental Security Income Recode Aggregated total primary family Supplemental Security Income for this month. (ISS code = 3 or 4) Universe=All
  - persons 0:150000 .Dollar amount
- D TFUNEMP 6 363 T FA: Total Family Unemployment Income Recode Aggregated total primary family unemployment income for this month. (ISS codes = 5, 7) Universe=All persons V 0:150000 .Dollar amount
- AVETS 6 369 A: Total Family Veterans Payments Recode Aggregated total primary family veterans payments for this month. (ISS code = 8) Universe=All persons 0:150000 .Dollar amount D TFVETS T FA: To V

- D TFAFDC 6 375 T FA: Total Family public assistance payments Aggregated total primary family income from public assistance payments such as AFDC or TANF for this month (ISS code = 20) Universe=All persons V 0:150000 . Dollar amount

- D TFFDSTP 6 381 T FA: Total Family Food Stamps Received Recode Aggregated total primary family food stamps received for this month. (ISS code = 27) Universe=All persons V 0:150000.Dollar amount

- D RSID 3 387 T FA: Related or unrelated subfamily ID Number for this month Subfamily ID number may be used to identify all persons in the same RELATED OR UNRELATED subfamily in a given month. This ID is zero for all persons not in a subfamily. Universe=All persons in a related or unrelated subfamily (ESFTYPE=2 or EFTYPE=3) V 1:120 . Family ID number V -1 . Not in universe

- D ESFNP 2 390 T SF: Number of persons in this related subfamily Universe=All persons in the subfamily for this month ESFTYPE=2 V 2:30 .Number of persons in this related . subfamily V -1 .Not in universe
- **D** ESFRFPER 392 4

- SIZE BEGIN DATA T SF: Person number of the related subfamily ref person Person number of the related subfamily reference person. Person number is unique within sample unit. Universe=All persons in related subfamily in this month ESFTYPE=2
  V 101:999 . Person number of related . subfamily reference person
  V -1 . Not in universe D ESFSPSE 4 396 T SF: Person number of spouse of related subfam ref person Person number of the the spouse of related subfamily reference person. Person number is unique within sample unit. Universe=All persons in related subfamily in this month ESFTYPE = 2 V 101:999 .Person number of spouse of V .related subfamily reference .person 9999 . No spouse in subfamily -1 . Not in universe D ESFTYPE 2 400 T SF: Type of family (or pseudo-family) Universe=All persons in related subfamily in this month EFTYPE = 2 V 2. Related Subfamily V -1. Not in universe D ESFKIND 2 402 T SF: Kind of family (or pseudo-family) Universe=All persons in related subfamilies in this month ESFTYPE = 2 V 1. Headed by Husband/Wife V 2. Male Headed V 3. Female Headed V -1. Not in universe
- D RSCHANGE 2 404 T SF: Change in related subfam composition from SF: Change in related subfam composition previous month Universe=All persons in related subfamilies in this month ESFTYPE = 2 1 . Change occurred 2 . No change occurred 0 . Not in universe

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- D ESOWNKID 2 406 T SF: Number of own children in related subfamily Number of own children in related subfamily. This is a subfamily level variable placed on each person in the subfamily. Universe=All persons in related subfamilies in this month ESFTYPE = 2 V 0. No children V 1:30. Number of children V -1. Not in universe

- D ESOKLIT18 2 408 T SF: Number of own children under 18 in related subfamily Number of own children under 18 in related subfamily. This is a subfamily level variable placed on each person in the subfamily. Universe=All persons in related subfamilies in this month. ESFTYPE = 2 V 0. No children V 1:30. Number of children V -1. Not in universe
- D WSFINWCT 10 410 T WW: 'WPFINWGT' for head of subfamily Weight of related subfamily reference person. Four implied decimal places. Universe=All persons in related subfamilies ESFTYPE = 2 V 0.0000: 999999. 9999 . Weight of related subfamily V .reference person V -1 . Not in universe

J TSFEARN 7 420 T SF: Total related subfamily earned income for this month

DATA SIZE BEGIN

Reaggregated total related subfamily earned income for relevant month of the reference period after topcoding amounts. Universe=All persons in related subfamilies in this month ESFTYPE = 2 0. None or not in universe 1:1500000. Dollar amount

- D TSPRPINC 8 427 T SF: Total related subfamily property inc for this month
- this month
   Reaggregated total related subfamily
   property income for the relevant month of
   the reference period after topcoding
   amounts Universe=All persons in related
   subfamilies in this month ESFTYPE=2
  V 0 .None or not in universe
  V -1500000:1500000 .Dollar amount

- D TSTRNINC 7 435 T SF: Total related subfamily means-tested cash transfers
- transfers Reaggregated total related subfamily means-tested cash transfers for the relevant month of the reference period after topcoding amounts Universe=All persons in related subfamilies in this month ESFTYPE = 2 0 .None or not in universe 1:1500000 .Dollar amount
- v
- TSOTHINC 7 442 SF: Total 'other' related subfamily income for this month Reaggregated total ''other'' related subfamily income for relevant month of the reference period after topcoding amounts Universe=All persons in related subfamilies in this month ESFTYPE = 2 0. None or not in universe 1:1500000. Dollar amount Т

- D TSTOTINC 8 449 T SF: Total related subfamily income for this month month Reaggregated total related subfamily income for relevant month of the reference period after topcoding amounts. Universe=All persons in related subfamilies in this month ESFTYPE = 2 V 0 .None or not in universe V -1500000: 1500000 .Dollar amount

- D RSFPOV 5 457 T SF: Poverty threshold for this related subfamily Poverty threshold for this related subfamily in this month. Universe=All persons in related subfamilies in this month ESFTYPE = 2 V 1:5000 . Dollar amount V 0 . Not in universe **D RSFPOV** 457

D TSPNDIST 462

- T SF: Related subfamily distributions from SF: Related subfamily distributions from pension plans Reaggregated total related subfamily distributions from IRA's, KEOCH, and 401k pension plans for the reference month after topcoding amounts. (ISS code = 42) Universe=All persons in related subfamilies in this month ESFTYPE = 2 0. None or not in universe 1:1500000. Dollar amount

- D TSLUMPSM 8 469 T SF: Related subfamily retirement lump sum payments

DATA SIZE BEGIN

- D TSSOCSEC 6 477 T SF: Total related subfamily Social Security income
  - Aggregated total related subfamily Social Security for this month in dollars. Includes Social Security income received for children (ISS code = 1) Universe=All persons in related subfamilies for this month ESFTYPE= 2 0. None or not in universe 1:150000. Dollar amount

- D TSSSI 6 483 T SF: Total\_related subfamily Supplemental SF: Total related subramily suppremental Security Income Aggregated total related subfamily Supplemental Security Income for this month. (ISS code = 3 or 4) Universe=All persons in the related subfamily for this monthafter topcoding amounts ESFTYPE = 2 0. None or not in universe 1:150000. Dollar amount
- D TSVETS 6 489 T SF: Total related subfamily Veterans Payments Aggregated total related subfamily veterans payments for this month. (ISS code = 8) Universe=All persons in the related subfamily for this month ESFTYPE = 9
- 0 .None or not in universe 1:150000 .Dollar amount v

- D TSUNEMP 6 495 T SF: Total related subfamily unemployment income recode Aggregated total related subfamily unemployment income for this month. (ISS codes = 5, 7) Universe=All persons in the related subfamily for this month ESFTYPE = 2
- 0 .None or not in universe 1:150000 .Dollar amount

- D TSAFDC 6 501 T SF: Total related subfamily public assistance payments
  - Aggregated total related subfamily income Aggregated total ferated sublamity incom from public assistance payments such as AFDC or TANF for this month. (ISS code = 20) Universe=All persons in the related subfamily for this month ESFTYPE = 2 0.None or not in universe 1:150000.Dollar amount

- D TSFDSTP 6 507 T SF: Total related subfamily Food Stamps income Aggregated total related subfamily income from Food Stamps received for this month. (ISS code = 27) Universe=All persons in the related subfamily for this month ESFTYPE = 2 V 0 .None or not in universe V 1:150000 .Dollar amount

- v EENTALD 3 513 T PE: Address ID of hhld where person entered sample Adress ID of the household that this person belonged to at the time this person first became part of the sample Universe=All persons 11:129 .Entry address ID
- V
- D EPPPNUM 4
- 516 D EPPPNUM 4 516 T PE: Person number Person number. This field differentiates persons within the sample unit. Person number is unique within the sample unit. Universe=All persons V 101:999.Person number

- D EPPINTVW 2 520 T PE: Person's interview status Universe=All persons V 1 .Interview (self) V 2 .Interview (proxy)

# CORE DATA DICTIONARY

DATA SIZE BEGIN	DATA SIZE BEGIN
<ul> <li>V 3. Noninterview - Type Z</li> <li>V 4. Noninterview - pseudo Type Z. Left sample during the reference period</li> <li>V 5. Children under 15 during</li> <li>reference period</li> <li>D EPOPSTAT 1 522</li> <li>T PE: Population status based on age in 4th reference month</li> <li>Population status. This field identifi whether or not a person was eligible to asked a full set of questions, based or his/her age in the fourth month of the reference period. Universe-All persons</li> <li>V 1. Adult (15 years of age or olde</li> <li>V 2. Child (Under 15 years of age)</li> <li>D EBMTH 2 523</li> <li>T PE: Month of birth Universe-All persons</li> <li>V 1:12. Calendar month</li> <li>D ABMTH 1 525</li> <li>T PE: Allocation flag for EBMTH Allocation flag for month of birth.</li> <li>V 0. Not imputed</li> <li>V 3. Logical imputation (hot de V 2. Cold deck imputation</li> <li>V 4. Statistical or logical imputation</li> <li>V 5. Longitudinal statistical Universe-All persons</li> <li>V 6. Longitudinal statistical V 6. Longitudinal statistical</li> <li>V 7. Longitudinal logical imputation</li> <li>V 6. Longitudinal logical imputation</li> <li>V 6. Longitudinal statistical</li> <li>V 6. Longitudinal statistical</li> <li>V 7. Statistical or logical imputation</li> <li>V 6. Longitudinal statistical</li> <li>V 6. Longitudinal statistical</li> <li>V 7. Statistical or logical imputation</li> <li>V 6. Longitudinal logical imputation</li> <li>V 7. Statistical or logical imputation</li> <li>V 8. Longitudinal statistical</li> <li>V 9. Statistical or logical imputation</li> <li>V 1. Statistical or logical i</li></ul>	<pre>V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation .using previous wave data V 5.Longitudinal statistical .imputation (hot deck) V 6.Longitudinal logical imputation .(derivation) es be DEORIGIN 2.S35 T PE: Origin of this person Universe-All persons V 1.Statistical or V 2.Dutch V 3.English V 4.French V 5.French-Canadian V 7.Hungarian V 7.Hungarian V 10.Polish V 11.Russian V 12.Scandinavian V 12.Scandinavian Scotch-Irish V 13.Scotch-Irish V 15.Slovak D 16.Weish V 17.Other European V 21.Mexican V 22.Chicano M 22.Chicano M 22.Chicano M 23.Puerto Rican V 23.Puerto Rican V 23.Puerto Rican V 23.Puerto Rican V 24.Cuban N 25.Central American V 25.Central American V 26.Central Indian, Eskimo, or Aleut V 33.Asian V 34.Pacific Islander V 35.West Indian V 34.Pacific Islander V 35.West Indian N 34.Pacific Islander V 35.West Indian N 34.Asian N 34.Cation flag for origin. N 34.Cation flag for congin. N 35.Cotch Inputed N 40.Not Inputed N</pre>
D ASEX 1 532 T PE: Allocation flag for ESEX Allocation flag for gender. V 0.Not imputed V 1.Statistical imputation (hot device) V 2.Cold deck imputation (derivation V 3.Logical imputation (derivation V 4.Statistical or logical imputat V .using previous wave data V 5.Longitudinal statistical V .imputation (hot deck)	V . (derivation) D UEVRWID 1 538 T PE: UNEDITED VARIABLE - Has ever been widowed? Universe=All persons 15+ as of the end of the reference period whose marital status was not reported "Never Married" EPOPSTAT = 1 and EMS = 1:5 V 0 .Not answered V 1. Yes
V 4 . Statistical or logical imputat V . using previous wave data V 5 . Longitudinal_statistical	<pre>cion = 1 and EMS = 1:5 V 0 .Not answered V 1 .Yes V 2 .No V 6 .Don't know V 7 .Refused D UEVRDIV 1 539 T PE: UNEDITED VARIABLE - Has ever been divorced? Universe=All persons 15+ as of the end of the reference period whose marital status</pre>
D ARACE 1 534 T PE: Allocation flag for ERACE Allocation flag for race.	$ \begin{array}{cccc} & = & 1 & \text{and} & = & 1.5 \\ V & & 0 & . \text{ Not answered} \\ V & & 1 & . \text{ Yes} \\ V & & 2 & . \text{ No} \\ V & & 6 & . \text{ Don't know} \end{array} $

D/ V	ATA SIZE BEGIN 7. Refused
D	EAFNOW 2 540 AF: Current Armed Forces status Is now on active duty? Universe=Adults 18 to 61 years of age and ever in armed forces TAGE = 18-61 and EAFEVER = 1 -1 . Not in universe 1 . Yes 2 . No
D T V V V V V V V V V V V	AAFNOW 1 542 AF: Allocation flag for EAFNOW Allocation flag for Armed Forces status. 0. Not imputed 1. Statistical imputation (hot deck) 2. Cold deck imputation (derivation) 3. Logical imputation (derivation) 4. Statistical or logical imputation . using previous wave data
D T V V V	EAFEVER 2 543 AF: Lifetime Armed Forces status Did ever serve on active duty in the U.S. Armed Forces? Universe=Adults, 18+ at the end of the reference period TAGE = 18+ -1 . Not in universe 1 . Yes 2 . No
D T	AAFEVER 1 545 AF: Allocation flag for EAFEVER Allocation flag for lifetime Armed Forces status.
V V V V V V V	0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
	UAF1 1 546 AF: UNEDITED - When did first serve on active duty? Universe=All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1) 0. Not answered 1. August 1990 to present (including . Persian Gulf War) 2. September 1980 to July 1990 3. May 1975 to August 1980 4. Vietnam Era (Aug '64 - April '75) 5. Other service (All other periods) 6. Don't know 7. Refused
D T V V V V V V V V V V V V V V	<pre>UAF2 1 547 AF: UNEDITED - When did next serve on active duty? Universe=All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1) 0 .Not answered 1 .August 1990 to present (including .Persian Gulf War) 2 .September 1980 to July 1990 3 .May 1975 to August 1980 4 .Vietnam Era (Aug '64 - April '75) 5 .Other service (All other periods) 9 We other periods of corvice</pre>
V D T V V V V V V V V V V V V V V V V V	<pre>8 .No other periods of service UAF3 1 548 AF: UNEDITED - When did next serve on active duty? Universe=All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1) 0 .Not answered 1 .August 1990 to present (including .Persian Gulf War) 2 .September 1980 to July 1990 3 .May 1975 to August 1980 4 .Vietnam Era (Aug '64 - April '75) 5 .Other service (All other periods) 8 .No other periods of service</pre>

DATA SIZE BEGIN D UAF4 1 549
T AF: UNEDITED - When did ... next serve on active duty? Universe=All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1)
V 0 .Not answered
V 1 .August 1990 to present (including Persian Gulf War)
V 2 .September 1980 to July 1990
V 3 .May 1975 to August 1980
V 4 .Vietnam Era (Aug '64 - April '75)
V 5 .Other service (All other periods)
V 8 .No other periods of service D UAF5 1 550 T AF: UNEDITED - When did ... next serve on active duty? tive duty? Universe=All persons currently serving or ever serving in the U. S. Armed Forces (EAFNOW=1 or EAFEVER=1) 0 .Not answered 1 .August 1990 to present (including .Persian Gulf War) 2 .September 1980 to July 1990 3 .May 1975 to August 1980 4 .Vietnam Era (Aug '64 - April '75) 5 .Other service (All other periods) 8 .No other periods of service V V V V V V V V V V Ý V D EVAYN 2 551 T AF: Receipt of payments from the VA this wave Did ... receive any payments from the Department of Veterans Affairs (VA)? Universe=All persons aged 15+ at the end of the reference period who have ever served in the Armed Forces and who are NOT currently members of the Armed Forces EPOPSTAT = 1, EAFNOW not equal to 1 or EAFEVER = 1 V -1 .Not in universe V 2.No D AVAYN 1 553 T AF: Allocation flag for EVAYN Allocation flag for receipt of VA payments. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data D EVETTYP 2 554 T AF: Type of Veteran's payments What type of Veteran's payments did ... receive? Universe=All persons aged 15+ at the end of the reference period who have ever served in the Armed Forces and who are NOT currently members of the Armed Forces EPOPSTAT = 1 and EAFNOW not equal to 1 or EAFEVER=1 V 1. Service-connected disability . compensation Service-connected disability
 compensation
 Survivor Benefits
 Veteran's Pension
 Other Veteran's Payments
 Not in universe V V V V V D AVETTYP 1 556 T AF: Allocation flag for EVETTYP Allocation flag for type of veteran's payments nts 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data V V V V V V V V

D EVAQUES 2 557 T AF: Veteran's annual income questionnaire Was... required to fill out an annual income questionnaire in order to receive a VA pension? Universe=All persons aged 15+ at the end of the reference period who

DATA DATA SIZE BEGIN have ever served in the Armed Forces and who are NOT currently members of the Armed Forces EPOPSTAT = 1 and EAFNOW not equal to 1 or EAFEVER-1 V Ý V -1 . Not in universe 1 . Yes 2 . No V V V V V V V V V V V V v D AVAQUES 1 559 T AF: Allocation flag for EVAQUES Allocation flag for requirement to fill out veterans' annual income questionnaire. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data Ŵ D D EAFSRVDI 560 T AF: Spouse died in military or service AF: Spouse died in military or service connected injury Did ...'s late spouse die while in the service or from a service-related injury? Universe=All persons aged 15+ at the end of the reference periodi whose marital status is widowed or who responded yes to "ever widowed" and who receives survivors benefits. EPOPSTAT = 1 and (EMS = 3 or UEVRWID = 1) -1. Not in universe 1.Yes 2.No V V D AAFSRVDI 1 562 T AF: Allocation flag for EAFSRVDI Allocation flag for late spouse died in service connected injury. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data V V v V V V V V V D WPFINWGT 10 563
 T WW: Person weight Final person weight Four implied decimal postions Universe=All persons
 V 0.0000: 9999999. 9999 . Final person weight D EMS т V V V V V V v D T 3. Child (under 18) of reference person of related or . unrelated subfamily
0. Not in universe V V V V V V Ý V D ESFT 574 1 T PE: Family type Universe=All persons v V Se=All persons
O. Primary family
1. Secondary individual (not a family member)
2. Unrelated subfamily
3. Related subfamily
4. Primary individual V V V V V V V V V D D TAGE 2 575 T PE: Age as of last birthday Edited and imputed age as of last birthday. Topcoding combines persons into last two single year of age groups. User should combine last two age groups for microdata analysis. Universe=All persons V 0.Less than 1 full year old V 1:88.Number of years old

D AAGE 1 577 T PE: Allocation flag for TAGE

#### **CORE DATA DICTIONARY**

SIZE BEGIN Allocation flag for age. ation flag for age. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data 5 .Longitudinal statistical .imputation (hot deck) 6 .Longitudinal logical imputation .(derivation) DERRP2578TPE: Household relationship<br/>Universe=All personsIV1. Reference person with relatedV2. Reference Person without relatedV2. Reference Person without relatedV2. Reference Person without relatedV3. Spouse of reference personV4. Child of reference personV5. Grandchild of reference personV6. Parent of reference personV8. Other relative of reference personV9. Foster child of reference personV10. Unmarried partner of referenceV. person. Person ERRP 578 person
11 . Housemate/roommate
12 . Roomer/boarder
13 . Other non-relative of reference . person RP 1 580 Allocation flag for ERRP Allocation flag for relationship to reference person. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data 5 .Longitudinal statistical .imputation (hot deck) 6 .Longitudinal logical imputation . (derivation) D ARRP T PE: 581 EMS 1 581 PE: Marital status Universe=All persons 1 . Married, spouse present 2 . Married, Spouse absent 3 . W dowed 4 . Divorced 5 September 5 . Separated 6 . Never married AMS 1 582 PE: Allocation flag for EMS Allocation flag for marital status. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation . using previous wave data 5 .Longitudinal statistical . imputation (hot deck) 6 .Longitudinal logical imputation . (derivation) EPNSPOUS 4 583 D EPNSPOUS 4 583 T PE: Person number of spouse Universe=All persons V 101:999 . Person number V 9999 . Spouse not in household or person V . not married D APNSPOUS T PE: Allo ISPOUS 1 587 Allocation flag for EPNSPOUS Allocation flag for person number of spouse. 2. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) V

DA	ATA SIZE BEGIN
V V V V V V	<ul> <li>4 .Statistical or logical imputation .using previous wave data</li> <li>5 .Longitudinal statistical .imputation (hot deck)</li> <li>6 .Longitudinal logical imputation . (derivation)</li> </ul>
	EPNMDM 4 588 PE: Person number of mother Universe=All persons 101:999 .Person number 9999 .No mother in household
	APNMDM 1 592 PE: Allocation flag for EPNMDM Allocation flag for person number of mother.
V V V V V V V V V V V V V V V V V V V	<ul> <li>0. Not imputed</li> <li>1. Statistical imputation (hot deck)</li> <li>2. Cold deck imputation</li> <li>3. Logical imputation (derivation)</li> <li>4. Statistical or logical imputation     <ul> <li>. using previous wave data</li> <li>5. Longitudinal statistical</li> <li>. imputation (hot deck)</li> </ul> </li> <li>6. Longitudinal logical imputation     <ul> <li>. (derivation)</li> </ul> </li> </ul>
	EPNDAD 4 593 PE: Person number of father Universe=All persons 101:999 . Person number 9999 . No father in household
D T	APNDAD 1 597 PE: Allocation flag for EPNDAD Allocation flag for person number of father.
V V V V V V V V V V V V V V V V V V V	<ul> <li>0. Not imputed</li> <li>1. Statistical imputation (hot deck)</li> <li>2. Cold deck imputation</li> <li>3. Logical imputation (derivation)</li> <li>4. Statistical or logical imputation     <ul> <li>using previous wave data</li> <li>5. Longitudinal statistical</li> <li>imputation (hot deck)</li> </ul> </li> <li>6. Longitudinal logical imputation     <ul> <li>(derivation)</li> </ul> </li> </ul>
D T V V V	EPNGUARD 4 598 PE: Person number of guardian Universe=All persons, 19 years and under TAGE < 20 for this month 101:999 .Person number 9999 .Guardian not in household -1 .Not in universe
D T	APNGUARD 1 602 PE: Allocation flag for EPNGUARD Allocation flag for person number of guardian.
V V V V V V V V V V V V V V V	<ul> <li>0. Not imputed</li> <li>1. Statistical imputation (hot deck)</li> <li>2. Cold deck imputation</li> <li>3. Logical imputation (derivation)</li> <li>4. Statistical or logical imputation <ul> <li>using previous wave data</li> <li>5. Longitudinal statistical</li> <li>imputation (hot deck)</li> </ul> </li> <li>6. Longitudinal logical imputation <ul> <li>(derivation)</li> </ul> </li> </ul>
D T V V V V V V	ETYPMDM 2 603 PE: Type of child to mother Universe=All person with a mother in the household EPNMOM > 101 AND EPNMOM < 999 1.Biological or natural child 2.Stepchild 3.Adopted child -1.Not in universe
D	ATYPMOM 1 605 PE: Allocation flag for ETYPMOM Allocation flag for type of child to
V V	mother. 0 .Not imputed 1 .Statistical imputation (hot deck)

DATA SIZE BEGIN Cold deck imputation
 Logical imputation (derivation)
 Statistical or logical imputation using previous wave data
 Longitudinal statistical imputation (hot deck)
 Longitudinal logical imputation (derivation) D ETYPDAD 606 D ETYPDAD 2 606 T PE: Type of child to father Universe=All person with a father in the household EPNDAD > 101 AND EPNDAD < 999 V 1 .Biological or natural child V 2 .Stepchild V 3 .Adopted child V -1 .Not in universe D ATYPDAD 1 608 T PE: Allocation flag for ETYPDAD Allocation flag for type of child to Allocation flag for cyr father. 0. Not imputed 1. Statistical imputation (hot deck) 2. Cold deck imputation 3. Logical imputation (derivation) 4. Statistical or logical imputation . using previous wave data 5. Longitudinal statistical . imputation (hot deck) 6. Longitudinal logical imputation . (derivation) V V V V V V V V V V V V D RDESGPNT 2 609 T PE: Designated parent or guardian flag Is.. the designated parent or guardian of children under age 18 who live in this household? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V -1.Not in universe V 1.Yes V 2.No V V V 2 . No ULFTMAIN 2 611
PE: UNEDITED VARIABLE - Main reason left household
What is the main reason ... left the household? Universe=Movers from households which contain sample persons at the time of interview, movers from a household which splits into multiple households. Note: This is an unedited field and the universe is not exact.
0. Not answered
1. Deceased
2. Institutionalized
3. On active duty in the Armed Forces
4. Moved outside of U.S.
5. Separation or divorce
6. Marriage
7. Became employed/unemployed
8. Due to job change - other
9. Listed in error in prior wave
10. Other
11. Moved to type C household D ULFTMAIN Ŵ D UENTMAIN 2 613 T PE: UNEDITED VARIABLE - Main reason entered PE: UNEDITED VARIABLE - Main reason entered household What is the main reason ... entered household? Universe=Persons entering sample for the first time -- persons with 200+ person numbers. Note: This is an unedited field and the universe is not over exact. 0.Not answered 1.Birth 2.Marriage Marriage
 Returned to household after missing one or more waves
 Due to separation or divorce
 From an institution
 From Armed Forces barracks
 From outside the U.S.
 Should have been listed as member in previous wave
 Became employed/unemployed

V

10 . Job change - other 11 . Lived at this address before . sample person{s} entered 12 Other 12 . Other D TPEARN 7 615 T PE: Total person's earned income for the reference month Reaggregated total person's earned income for the reference month after topcoding. Universe=All persons 15 + at the end of the reference period. EPOPSTAT = 1 V 0 .None or not in universe V 1:1500000 .Amount in dollars D TPPRPINC 8 622 T PE: Total property (asset) income for the month Reaggregated total property (asset) income for the month after topcoding. Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V 0.None or not in universe V -1500000: 1500000 .Amount in dollars D TPTRNINC 630 7 TPTRNINC7630PE:Total means-tested cash transfer for thereference monthReaggregated total means-tested cashtransfer for the reference month aftertopcoding.Universe=All persons 15+ at theend of the reference period.EPOPSTAT = 10. None or not in universe1: 1500000. Amount in dollars Ť PE: D TPOTHINC 7 637 T PE: Total person's other income for the reference month Reaggregated total person's other income for the reference month after topcoding. Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V 0 . None or not in universe V 1:1500000 . Amount in dollars J TPTOTINC 8 644
T PE: Total person's income for the reference
month month Reaggregated total person's income for the reference month after topcoding Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1
 V 0. None or not in universe
 V - 1500000: 1500000 . Amount in dollars D TPPNDIST 5 652 T PE: Distributions from pension plans Reaggregated total person's distributions from IRA's, KEOGH, and 401k pension plans for the reference month after topcoding. Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V 0. None or not in universe V 1:13625 . Amount in dollars D TPLUMPSM 6 657 D TPLUMPSM 6 657 T PE: Retirement lump sum payments Reaggregated total person''s lump sum payments from retirement plans for the reference month after topcoding. Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V 0. None or not in universe V 1:441300. Amount in dollars D EHTLNYN 2 663 T PE: Receipt of school lunch Did ... get a hot lunch at school? Universe=Children ages 5-18 residing in households where some children had lunch offered at school. (EHOTLUNC = 1) V -1 .Not in universe V 1 .Yes V 2 .No

DATA

SIZE BEGIN

D AHTLNYN 1 665 T PE: Allocation flag for EHTLNYN

Allocation flag for receipt of school l unch. Not imputed
 Statistical imputation (hot deck)
 Cold deck imputation
 Logical imputation (derivation)
 Statistical or logical imputation .using previous wave data V V V D EBKFSYN 2 666 T PE: Receipt of breakfast under Fed School Breakfast Prog. Did ... get a breakfast at school under the Federal School Breakfast Program? Universe=Children ages 5-18 V -1 .Not in universe V 1 .Yes V 2 .No D ABKFSYN 1 668 T PE: Allocation flag for EBKFSYN Allocation flag for receipt of school breakfast. ast.
0.Not imputed
1.Statistical imputation (hot deck)
2.Cold deck imputation
3.Logical imputation (derivation)
4.Statistical or logical imputation .using previous wave data V V V V D RCUTYPO1 1 669 T PE: Social Security coverage flag (ISS 1) Universe=All persons V 1 .Yes, covered V 2 .No, not covered D RCUOWN01 4 670 T PE: Person number of the owner of the SS Coverage Universe=All persons covered by Social Security. RCUTYP01 = 1 101:999 . Person number 0 . Not in universe D RCUTYPO3 1 674 T PE: Federal SSI coverage flag Universe=All persons V 1 .Yes, covered V 2 .No, not covered RCUOWN03 4 675 PE: Person number of the owner of the Federal SSI coverage Universe=All persons covered by Federal SSI. RCUTYP03 = 1 101:999. Person number 0. Not in universe D RCUOWNO3 T PE: Perso D RCUTYP04 1 679 T PE: State SSI coverage flag Universe=All persons V 1. Yes, covered V 2. No, not covered D RCUOWNO4 4 680 T PE: Person number of the owner of the State SSI coverage Universe=All persons covered by State SSI. RCUTYPO4 = 1 101:999 . Person number 0 . Not in universe V V D RCUTYPO8 1 684 T PE: Veteran payment coverage flag Universe=All persons V 1.Yes, covered V 2.No, not covered D RCUOWN8A 4 685 T PE: Person number of the 1st owner of Vet. coverage Vniverse=All persons covered by veterans payments. RCUTYP08 = 1 101:999 .Person number 0 .Not in universe

- D RCUOWN8B 4 689
- 7-14

DATA

SIZE BEGIN

## CORE DATA DICTIONARY

DATA SIZE BEGIN T PE: Person number of the 2nd owner of Vet. PE: refson man-coverage Universe=All persons covered by two sources of veterans payments. RCUTYPO8 = 1 101:999 .Person number 0 .Not in universe V D RCUTYP20 1 693 T PE: Public assistance payments program coverage flag Public assistance payments such as AFDC or TANF program coverage flag. Note: Beginning in 1996 Panel Wave 9, unit owners who specifically stated that their public assistance payments covered children only were excluded from the coverage unit. Universe=All persons V 1. Yes, covered V 2. No, not covered D RCUOWN20 4 694 T PE: Person number of owner of public assistance coverage Person number of the owner of the public assistance coverage Note: Beginning in 1996 Panel Wave 9, unit owners who specifically stated that their public assistance covered children only were excluded from the coverage unit. Universe=All persons covered by public assistance payments such as AFDC or TANF. RCUTYP20 = 1 V 101:999 . Person number V 0 . Not in universe D RCUTYP21 1 698 T PE: General Assistance coverage flag Universe=All persons V 1.Yes, covered V 2.No, not covered D RCUOW21A 4 699 T PE: Person number of first owner of Gen Assist coverage Universe=All persons covered by General Assistance. RCUTYP21 = 1 V 101:999 .Person number V 0 .Not in universe RCUOW21B 4 703 PE: Person number of second owner of Gen Assist coverage Universe=All persons covered by two sources of General Assistance. RCUTYP21 = 1 101:999 .Person number 0 .Not in universe D RCUOW21B D RCUTYP23 1 707 T PE: Foster Child Care coverage flag Universe=All persons V 1. Yes, covered V 2. No, not covered D RCUOWN23 4 708 T PE: Person number of owner of Foster Child Care coverage Universe=All persons covered by Foster Child Care. RCUTYP23 = 1 101:999 . Person number 0 . Not in universe D RCUTYP24 1 712 T PE: Other welfare coverage flag Universe=All persons V 1. Yes, covered V 2. No, not covered D RCUOW24A 4 713 T PE: Person number of first owner of other welfare coverage Universe=All persons covered by other welfare. RCUTYP01 = 1 V 101:999 . Person number V 0 . Not in universe D RCUOW24B 4 717 T PE: Person number of second owner of other

SIZE BEGIN DATA welfare coverage Universe=All persons covered by two sources of other welfare. RCUTYP24 = 1 101:999 .Person number 0 .Not in universe D RCUTYP25 1 721 T PE: WIC coverage flag Universe=All persons V 1.Yes, covered Z.No, not covered D RCUOWN25 4 722 T PE: Person number of the owner of the WIC coverage Varage Universe=All persons covered by WIC. RCUTYP25 = 1 101:999 .Person number 0 .Not in universe D RCUTYP27 1 726 T PE: Food Stamp coverage flag Universe=All persons V 1.Yes, covered V 2.No, not covered D RCUOWN27 4 727 T PE: Person number of the owner of the Food Stamp coverage Universe=All persons covered Food Stamps. RCUTYP27 = 1 101:999 . Person number 0 . Not in universe D RCUTYP57 1 731 T PE: Medicaid coverage flag Universe=All persons V 1 .Yes, covered V 2 .No, not covered D RCUOWN57 4 732 T PE: Person number of the owner of the Medicaid coverage Universe=All persons covered by Medicaid. RCUTYP57 = 1 V 101:999 .Person number V 0 .Not in universe D RCUTYP58 1 736 T PE: Health Insurance coverage flag Universe=All persons V 1 .Yes, covered V 2 .No, not covered D RCUOW58A 4 737 T PE: Person num of first owner of Health Insurance coverage Universe=All persons covered by privately owned health insurance. RCUTYP58 = 1 V 101:999 .Person number V 0 .Not in universe D RCUOW58B 4 741 T PE: Person num of second owner of Health Insurance coverage Universe=All persons covered by two or more private health insurance plans. RCUTYP58 = 1 V 101:999 .Person number V 0 .Not in universe D RENROLL 2 745 T ED: Enrolled Full/Part sometime during 4 month period Was...enrolled in school, either full-time or part-time during any of the months from the first of the reference period to the end of the fourth month? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V 1 .Enrolled full-time V 2 .Enrolled part-time V 3 .Not enrolled V -1 .Not in universe

D ARENROLL 1 747 T ED: Allocation flag for RENROLL

7-15

#### **CORE DATA DICTIONARY**

DA	TA SIZE	BEGIN
V V V V V V V V V V V V V V V	0.Not 1.Stat 2.Col 3.Logi 4.Stat .usir 5.Long .imp 6.Long	ag for school enrollment. imputed istical imputation (hot deck) d deck imputation cal imputation (derivation) tistical or logical imputation ng previous wave data gitudinal statistical itation (hot deck) gitudinal logical imputation rivation)
	Universe=All reference per school someti but is not li all 4 months.	748 status in this month persons 15+ at the end of the riod who are enrolled in ime during the wave includes imited to people who attended EPOPSTAT = 1 and ((RENROLL = = 2) or RENRLMA =1) in universe
DT VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	this month. 0.Not 1.Stat 2.Cole 3.Logi 4.Stat .usir 5.Long imp 6.Long	750 flag for EENRLM ag for enrollment status in imputed tistical imputation (hot deck) deck imputation cal imputation (derivation) tistical or logical imputation ng previous wave data gitudinal statistical itation (hot deck) gitudinal logical imputation rivation)
D T V V V	Was enrol months? Unive end of the re enrolled in s wave. EPOPST/ RENROLL = 2)	751 enrollment status lled in school in all four erse=All persons 15+ at the eference period who are school sometime during the AT = 1 and (RENROLL = 1 or in universe
Т	school someti = 1 and (RENI	or grade wasenrolled? ar" indicates the level academic standing, not the ars enrolled in college.) persons 15+ at the end of the riod who are enrolled in me during the wave. EPOPSTAT ROLL = 1 or RENROLL = 2)
	4 . Col 1 5 . Col 1 6 . Col 1 7 . Col 1	mentary grades 1-8 n school grades 9-12 lege year 1 (freshman) lege year 2 (sophomore) lege year 3 (junior) lege year 4 (senior) lege year 5 (first year luate or professional od)
	8 . Coll . higl prof 9 . Voca . busi . scho 10 . Enro . worl	lege year 6+ (second year or ner in grad or fessional school) ational, technical, or iness school beyond high ool level olled in college, but not ding towards a degree in universe
D T V V V V V	AENLEVEL 1 ED: Allocation f Allocation f 0.Not 1.Stat 2.Colo	755 flag for EENLEVEL ag for enrollment level. imputed tistical imputation (hot deck) deck imputation (derivation)

3 . Logical imputation (derivation)

DATA SIZE BEGIN 4 . Statistical or logical imputation .using previous wave data
 5 .Longitudinal statistical .imputation (hot deck)
 6 .Longitudinal logical imputation . (derivation) V V v V V V D EEDFUND 2 756 T ED: Educational assistance Were any of ...'s educational expenses during the reference period paid for by any type of educational assistance or financial aid? Universe=All persons 15+ at the end of the reference period who are enrolled in school sometime during the wave and whose enrollment level is above high school. EPOPSTAT = 1 and (RENROLL = 1 or RENROLL = 2) and EENLEVEL > 2 V -1.Not in universe V 2.No 1 758 D AEDFUND 1 758 T ED: Allocation flag for EEDFUND Allocation flag for educational assistance. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data V 5.Longitudinal statistical V .imputation (hot deck) V 6.Longitudinal logical imputation V .(derivation) D EASSTO1 2 759 T ED: Federal Pell Grant Did...receive Federal Pell Grant assistance during the reference period? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1 1 . Received 2 . Did not receive -1 . Not in universe V V D EASST03 2 761 D EASST03 2 761 T ED: Assistance from college (or fed) work study program Did .. receive assistance from college (or federal) work study program? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1 1 . Received 2 . Did not receive -1 . Not in universe V v v EASST04 2 763 ED: Other Federal Grant or Program, e.g., SEOG, ROTC Did... receive any other federal grant or program; for example, SEOG, Health or Nursing Grant, ROTC, NSF Grant? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1 1. Received 2. Did not receive -1. Not in universe D EASST04 V V V D EASST05 2 765 T ED: Loan that has to be repaid (Stafford, Perkins, SLS) rkins, SLS)
Did... receive a loan that has to be
repaid, for example Stafford, Perkins, or
SLS? Universe=All persons 15+ at end of
reference period who received educational
assistance. EPOPSTAT = 1 and EEDFUND = 1
1 .Received
2 .Did not receive
-1 .Not in universe

D EASSTO6

T ED: Grant, Scholarship, or Tuition remission from school

V

SIZE BEGIN DATA DATA SIZE BEGIN has received? Universe=All persons 15+ at end of reference period. EPOPSTAT = 1 31 .Less than 1st grade 32 .1st, 2nd, 3rd or 4th grade 33 .5th or 6th grade 34 .7th or 8th grade 36 .10th grade 37 .11th grade 39 .High school graduate-high school . diploma or equivalent (for .ex: GED) 40 .Some college but no degree 41 .Diploma or cert from voc, tech, .trade or bus school beyond .high school 42 .Associate degree in college -Did... receive a grant, scholarship, or tuition remission from the school attended? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1 1 Received 1 . Received 2 . Did not receive -1 . Not in universe V V D EASST07 2 769 T ED: Teaching or Research Assistantship from the school e school Did... receive a teaching or research assistantship from the school attended? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1 1 .Received 2 .Did not receive -1 .Not in universe . Associate degree in college -.Occupational/vocational .program .Associate Degree in college -42 V V 43 43. Associate Degree in college -Academic program
44. Bachelors degree (For example: BA, AB, BS)
45. Master's degree (For example: MA, MS, MEng, MSW, MBA)
46. Professional School Degree (For example: MD, DDS, DVM, LLB, JD)
47. Doctorate degree (For example: PhD, EdD)
-1. Not in universe U EASST08 2 771 T ED: Grant/Scholarship from the state (SSIGP, etc.) C.) Did... receive a grant or scholarship from the state, such as SSIGP, Douglas Scholarships? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1 1 .Received 2 .Did not receive -1 .Not in universe **Dí d**. . . v AEDUCATE 1 782 ED: Allocation flag for EEDUCATE Allocation flag for highest grade D v Ĩ D EASST09 2 773 T ED: Grant/Scholarship from other source Did... receive a grant or scholarship from some other source such as a foundation, corporation, or community group, National Merit Scholarship, etc.? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1 V 1 .Received V 2 .Did not receive V -1 .Not in universe Allocation flag for highest grade completed. 0 Not imputed 1 Statistical imputation (hot deck) 2 Cold deck imputation 3 Logical imputation (derivation) 4 Statistical or logical imputation . using previous wave data 5 Longitudinal statistical imputation (hot deck) V V V V V . imputation (hot deck) . Longitudinal logical imputation . (derivation) V V 6 EPDJBTHN 2 783
LF: Paid job during the reference period Did ... have at least one job (that is, a job for an employer, a business, or some other work arrangement) during the reference period or interview month? Universe=All persons 15+ at end of reference period. EPOPSTAT = 1 -1. Not in universe 1. Yes 2. No D EASST10 2 775 T ED: Employer provided educational assistance Did ... receive employer provided educational assistance? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1 V 1 .Received V 2 .Did not receive V -1 .Not in universe D V V V D EASST11 2 777 T ED: Other Financial Aid excl. aid from parents, trust, etc Did...receive aid from some other source (exclude all direct aid from parents including trusts or college savings funds)? Universe=All persons 15+ at end of reference period who received educational assistance. EPOPSTAT = 1 and EEDFUND = 1 V 1 .Received V 2 .Did not receive V -1 .Not in universe D APDJBTHN 1 785 T LF: Allocation flag for EPDJBTHN Allocation flag for paid job during the reference period. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D EJOBSRCH 2 786 Social service or welfare provided job hel p AEDASST 1 779 ED: Allocation flag for EASST01-EASST11 Allocation flag for source of educational At any time since (month 1) 1st, did social services or a welfare office provide job training, a Job Club, a job search program, or anything else to help ... try to find a job? Universe=All persons eligible for interview who were 15 to 17 years old with a dependent of their own or 18 years old and over who looked for work at some time during the reference period. EPOPSTAT=1 and ((TAGE>14 and TAGE 17) and ELKWRK=1 D AEDASST Т Allocation flag for source of canada assistance. 0 Not imputed 1 Statistical imputation (hot deck) 2 Cold deck imputation 3 Logical imputation (derivation) 4 Statistical or logical imputation . using previous wave data v Ý V D EEDUCATE 2 780 T ED: Highest Degree received or grade completed What is the highest level of school ... has completed or the highest degree ... eriod. EPOPSIAI=1 and ( 17) and ELKWRK=1 -1 . Not in universe 1 . Yes 2 . No V V

**CORE DATA DICTIONARY** 

SIZE BEGIN DATA D AJOBSRCH 1 788
T LF: Allocation flag for EJOBSRCH Allocation flag for whether social services or a welfare office provided job training, a Job Club, a job search program, or anything else to help the person try to find a job.
V 0.Not imputed
V 1.Statistical imputation (hot deck)
V 2.Cold deck imputation
V 3.Logical imputation (derivation)
V 4.Statistical or logical imputation
V .using previous wave data V .using previous wave data D EJOBTRN 2 789 T LF: Training paid by social services At any time since (month 1) 1st, did ... attend schooling or training because social services or a welfare office paid for, referred, or sent ... there? Universe=All persons eligible for interview who were 15 to 17 years old with a dependent of their own or 18 years old and over who did not receive help from a social services or welfare office to try to find a job and who were enrolled in school sometime during the reference period. EPOPSTAT=1 and ((TAGE> 14 and TAGE 17) and EJOBSRCH not equal to 1 and (ERSEND1=7 or ERSEND2=7 or ERSNOWRK=7 or ERENDB1=6 or ERENDB2=6 or EPTRESN=11) V -1. Not in universe V 2.No V V V 2 . No D AJOBTRN 1 791 T LF: Allocation flag for EJOBTRN Allocation flag for whether the person attended schooling or training because social services or a welfare office paid for, referred, or sent the person there. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data V V Ý V V KJUBHELP 2 792 LF: Assistance in making welfare to work transition **D RJOBHELP** Ansition Recode of EJOBSRCH and EJOBTRN indicating whether the person received help from a social services agency or a welfare office to try to find a job (EJOBSRCH=1) or the person attended school or training because social services or a welfare office paid for, referred, or sent the person there (EJOBTRN=1). In other words, whether the person received any assistance from a social services agency or a welfare office in making the transition from welfare to work. Universe=All persons 15 years old and over at the end of the reference period. V peri od. -1 .Not in universe 1 .Yes 2 .No V v Ý EPPFLAG 2 794 LF: Flag denoting imputation of person labor D force data rce dāta Flag indicating the person labor force data was blank and the previous wave information was used. Universe=All persons 15 years old and over -1 .Not in universe or not applicable 1 .Yes V D EMAX 2 796 T LF: Number of weeks in the reference period Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V 17:18 .Number of weeks in the reference V .period V -1 .Not in universe

- SIZE BEGIN DATA
- D EBUSCNTR 2 798
  T LF: Number of businesses owned during
  reference period
  Universe=All persons 15+ at the end of the
  reference period who owned one or more
  businesses during the reference period.
  EPOPSTAT = 1
  V 0. Contingent business
  V 1:25. Number of businesses
  V -1. Not in universe

- D EJOBCNTR 2 800 T LF: Number of jobs held during the reference period
  - riod Universe=All persons 15+ at the end of the reference period who had at least one job for an employer or another work arrangement during the reference period. EPOPSTAT = 1 0. Contingent workers 1:25. Number of jobs held during the . reference period -1. Not in universe
- D EEVERET 2 802 T LF: Ever retired from a job Has ... ever retired, for any reason, from a job or business? Universe=All persons 35 years old and over V -1.Not in universe V 1.Yes V 2.No
- D AEVERET 1 804 T LF: Allocation flag for EEVERET Allocation flag for ever retired from a job or business. r business. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation .using previous wave data

- D EDISABL 2 805 T LF: Had a physical or mental work-limiting condi ti on
  - ndition Does ... have a physical, mental, or other health condition that limits the kind or amount of work ... can do? Universe=All persons 15 69 years old inclusive. -1 .Not in universe 1 .Yes 2 .No

D ADISABL 1 807 T LF: Allocation flag for EDISABL Allocation flag for physical or mental work-limiting condition. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data

**D** EDI SPREV 2 808

- D EDISPREV 2 808 T LF: Had work-preventing physical/mental/health condition Does ... health or condition prevent ... from working at a job or business? Universe=All persons 15 through 69 who reported a condition which limits the kind or amount of work that person can do. EDISABL = 1 V -1 .Not in universe V 1 .Yes V 2 .No

- D ADISPREV 1 810 T LF: Allocation flag for EDISPREV Allocation flag work-preventing physical, mental or health condition. V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation)

DATA	SIZE BEGIN	DATA
V V	4 .Statistical or logical imputation .using previous wave data	V V V
ref. p Mai the 15+ wor	in reason for not working during the	D AABRE T LF: Al Al l abs V V V
V V	1 .Temporarily unable to work .because of an injury	Ý V V
V V V V V V V V V V V V V V V V V V V	<ul> <li>because of an illness</li> <li>3 . Unable to work because of chronic</li> <li>. health condition or</li> <li>. disablity</li> <li>4 . Retired</li> <li>5 . Pregnancy/childbirth</li> <li>6 Taking care of children/other</li> </ul>	D EPTWRF T LF: Wo Dun wer tha end
V V V	.persons 7 .Going to school	dur and V
V V V	<ul> <li>8 . Unable to find work</li> <li>9 . On layoff (temporary or . indefinite)</li> <li>10 . Not interested in working at a job</li> </ul>	Ý V
V V	11 . Other -1 . Not in universe	D APTWRH T LF: Al All
D ARSNOW T LF: Al All V V V V V V V V V V V	RK1813location flag for ERSNOWRKocation flag for reason for not working.0. Not imputed1. Statistical imputation(hot deck)2. Cold deck imputation3. Logical imputation(derivation)4. Statistical or logical imputation.using previous wave data	hou V V V V V V D EPTRES
Was ful Sat Uni ref con	2 814 d full-week unpaid absences from work absent from work without pay any l calendar weeks from Sunday through urday in the reference period? verse=All persons 15+ at end of erence period who had a job during the erence period and who was not a tingent worker. EPDJBTHN = 1 and ECFLAG equal 1 and EJOBCNTR > 0 -1. Not in universe	T LF: Me The 35 won Uni ref ref 35 EPI V V V
V V	1 . Yes 2 . No	Ý V V
D AAWOP T LF: Al All wor	1 816 location flag for EAWOP ocation flag for unpaid absenses from k.	V V V V V V V V V V V
V V V V V V	0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation .using previous wave data	V V V V
The wor wee ref som	2 817 in reason for being absent without pay re are weeks when was absent from k without pay. What was the main reason was absent without pay during those ks? Universe=All persons 15+ at end of erence period who had a job but spent e weeks absent without pay. EPOPSTAT = nd EAWOP = 1	V V V V D APTRES T LF: Al Al l tha
V V	<ol> <li>On layoff (temporary or indefinite)</li> <li>Slack work or business conditions</li> <li>Own injury</li> </ol>	V V V V
V V V V V V V V V V V V V V	<ul> <li>4. Own i 11 ness/i nj ury/medi cal problems</li> <li>5. Pregnancy/childbirth</li> <li>6. Taking care of children</li> <li>7. On vacation/personal days</li> <li>8. Bad weather</li> <li>9. Labor di spute</li> <li>10. New j ob to begin within 30 days</li> </ul>	V D ELKWRI T LF: Sp Di c dur per di c
v	10 . New job to begin within 30 days 11 . Participated in a job-sharing	but

- 7 . On Vacation/personal days
  8 . Bad weather
  9 . Labor dispute
  10 . New job to begin within 30 days
  11 . Participated in a job-sharing

DA	TA SIZE	BEGI N
V V V	12 . Othe	angement er in universe
D T V V V V V V V V V V	0 . Not 1 . Stat 2 . Col c 3 . Logi 4 . Stat	819 flag for EABRE ag for reason for being imputed istical imputation(hot deck) deck imputation cal imputation(derivation) tistical or logical imputation ng previous wave data
	During the we were there and than 35 hours end of refere during the re and EPDJBTHN	820 than 35 hours some weeks beks that worked at a job, by weeks when worked less s? Universe=All persons 15+ at ence period who had a job efference period. EPOPSTAT = 1 = 1 in universe
D T V V V V V V V V V V	0 . Not 1 . Stat 2 . Colo 3 . Logi 4 . Stat	822 flag for EPTWRK ag for worked less than 35 eeks. imputed istical imputation(hot deck) deck imputation cal imputation(derivation) tistical or logical imputation ng previous wave data
	35 hours. What worked less t Universe=All reference per 35 hours in s EPDJBTHN = 1 1. Coul 2. Want 3. Tem .full 4. Tem .full 5. Unat .conc 6. Taki .pers 7. Full .35 h 8. Slac 9. Part .arra 10. On v 11. In s 12. Othe	- time workweek is less than hours ck work or material shortage ticipated in a job sharing vacation school
D T VVVV VVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	than 35 hours 0 .Not 1 .Stat 2 .Col c 3 .Logi 4 .Stat	825 flag for EPTRESN ag for reason worked less a week. imputed cistical imputation(hot deck) d deck imputation cal imputation(derivation) cistical or logical imputation ng previous wave data

KWRK 2 826 Spent time looking for work Did... spend anytime looking for work during the reference period? Universe=All persons 15+ at end of reference period who did not work during the reference period but are not retired or disabled or who

DATA SIZE BEGIN worked some but not all weeks of the reference period or who worked all weeks of the reference period but were absent all weeks because of layoff or slack work. EPOPSTAT = 1 and (EPDJBTHN = 2 and ERSNOWRK not equal to 3 and ERSNOWRK not equal to 4) or (EPDJBTHN = 1 and RMWKWJB < RWKSPERM in at least one month) or (EPDJBTHN = 1 and RMWKWJB = RWKSPERM and RMWKSAB = RWKSPERM for all months and (EABRE = 1 or EABRE = 2)) -1 .Not in universe 1 .Yes 2 .No V V V D ALKWRK 1 828 T LF: Allocation flag for ELKWRK. Allocation flag for spent time looking for work. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation . using previous wave data V V V V D ELAYOFF 2 829 T LF: Spent time on layoff from a job Did ... spend any time on layoff from a job in the reference period? Universe=All persons 15+ at end of reference period who did not work during the reference period but are not retired or disabled or who worked some but not all weeks of the reference period or who worked all weeks of the reference period but were absent one or more weeks because of layoff or slack work. EPOPSTAT = 1 and (EPDJBTHN = 2 and ERSNOWRK not equal to 3 and ERSNOWRK not equal to 4) or (EPDJBTHN = 1 and RMMKWJB < RWKSPERM in at least one month) or (EPDJBTHN = 1 and RMMKWJB = RWKSPERM for all months and EAWOP = 1and (EABRE = 1 or EABRE = 2)) V -1 .Not in universe V 2 .No ELAYOFF 829 ALAYOFF 1 831 LF: Allocation flag for ELAYOFF Allocation flag for time spent on layoff. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation . using previous wave data D T V V V V V D RTAKJOB T LF: Could . VVV Ŵ DTAKE 2 834 Reason couldn't start job Why couldn't... have started a job? Universe=All persons 15+ at the end of the reference period who were unable to start a job during weeks on layoff or looking for work. EPOPSTAT = 1 and RTAKJOB =0 or 2 1. Waiting for a new job to begin 2. Own temporary illness 3. School D RNOTAKE T LF: Reas V V V V V V V 2 . Own Composition 3 . School
4 . Other
1 . Not in universe
0 . Not reported

- **CORE DATA DICTIONARY**
- SIZE BEGIN DATA D EMDONLIT 2 836 T LF: Income from additional work Did ... receive any income from work in addition to main job(s)? Universe=All persons 15+ at the end of the reference period who worked at one job or one business or more than two jobs or two businesses during the reference period but were not contingent workers. ECFLAG not equal to 1 and ((EJOBCNTR = 1 and EBUSCNTR 2 or EBUSCNTR > 2)) V -1. Not in universe V 2. No D AMDONLIT 1 838 T LF: Allocation flag for EMDONLIT. Flag indicating whether the value for EMDONLIT was allocated. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data INTLINSUM 5 839 LF: Amount of income from moonlighting in this month D TMLMSUM s month Amount of income from this work (moonlighting) in the month. Universe=All persons 15+ at end of reference period who received income from work in addition to main job(s) during the reference period. EPOPSTAT = 1 and EMOONLIT = 1 0.None or not in universe 1:50000.Dollars V D AMLMSUM 1 844 T LF: Allocation flag for TMLMSUM Allocation flag for amount of moonlighting income in this month. V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V .using previous wave data
- D EBFLAG 2 845 T LF: Flag indicating 'before' worker Flag indicating that the person had a job in the reference period but they did not provide sufficient information about the dates they had the job. Universe=All persons 15+ at the end of the reference period who met the "before worker" conditions. V -1. Not in universe or not applicable
- -1.Not in universe or not applicable 1.Yes
- D ECFLAG 2 847 T LF: Flag indicating other-work-arrangement worker
  - cker defined for the set of the set of

VVV

- D RMESR 2 849 T LF: Employment status recode for month Universe=All persons 15+ at end of the reference period. EPOPSTAT = 1 V 1 .With a job entire month, worked V .all weeks. V 2 .With a job all month, absent from V .work without pay 1+ weeks, V 3.With job all month, absent from V .absence not due to layoff V 3.With job all month, absent from .work without pay 1+ weeks, V .absence due to layoff V 4.With a job at least 1 but not all .weeks, no time on layoff

DA	TA SIZE BEGIN
v	. and no time looking for work
V	.and no time looking for work 5 .With job at least 1 but not all .weeks, some weeks on layoff
V	. weeks, some weeks on layoff
V V	. or looking for work 6. No job all month, on layoff or . looking for work all weeks. 7. No job at loost one but not all
V	. looking for work all weeks.
V	7. NO TOD. AL LEAST ONE DUL NOT ALL
V	. weeks on layoff or looking
V V V	.for work 8 .No job, no time on layoff and no
Ý	. time looking for work.
V	-1 .Not in universe
n	RWKESR1 2 851
Ť	LF: Employment Status Recode for Week 1
	Universe=All persons 15+ at the end of the
v	reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff,
v	2. With job/bus - not on layoff.
V	. adsent without pay
V	3.With job/bus - on layoff, absent
V V V V	.without pay 4 .No job/bus - looking for work or .on layoff
v	. on layoff
V	5 .No job/bus - not looking and not .on layoff
V V	. on Tayoff -1 . Not in universe
•	1 . Not 11 universe
D	RWKESR2 2 853
Т	LF: Employment Status Recode for Week 2 Universe-All persons 15+ at the end of the
	LF: Employment Status Recode for Week 2 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1
v	1. With job/bus - working
V V	1. With job/bus - working 2. With job/bus - not on layoff, . absent without pay 2. With job/bus on layoff chaont
V	3. With job/bus - on layoff, absent
V	. without pay
V V	4 . No job/bus - looking for work or . on layoff
V	5. No job/bus - not looking and not . on layoff
V	. on layoff
V	-1 .Not in universe
D	RWKESR3 2 855
D T	RWKESR3 2 855
D T	RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the
D T V	RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period EPOPSTAT = 1
T V V	RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff.
T V V V	RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay
T V V V V	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - working 2 .With job/bus - not on layoff, .absent without pay 3 .With job/bus - on layoff, absent</pre>
T VVVV VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No iob/bus - looking for work or
T VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or on layoff</pre>
T VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or on layoff</pre>
T VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff</pre>
	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe</pre>
	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe</pre>
	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe</pre>
	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe</pre>
	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe</pre>
T VVVVVVVV DT VVV	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe</pre>
T VVVVVVVV DT VVV	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - working 2 .With job/bus - not on layoff, absent without pay 3 .With job/bus - on layoff, absent .without pay 4 .No job/bus - looking for work or . on layoff 5 .No job/bus - not looking and not . on layoff -1 .Not in universe RWKESR4 2 857 LF: Employment Status Recode for Week 4 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - not n layoff, . absent without pay 3 .With job/bus - on layoff, absent . without pay</pre>
T VVVVVVVV DT VVV	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - working 2 .With job/bus - not on layoff, absent without pay 3 .With job/bus - on layoff, absent .without pay 4 .No job/bus - looking for work or . on layoff 5 .No job/bus - not looking and not . on layoff -1 .Not in universe RWKESR4 2 857 LF: Employment Status Recode for Week 4 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - not n layoff, . absent without pay 3 .With job/bus - on layoff, absent . without pay</pre>
T VVVVVVVV DT VVV	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe RWKESR4 2 857 LF: Employment Status Recode for Week 4 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or on layoff</pre>
T VVVVVVVVV DT VVVVVVVVVVVVVVVVVVVVVVVV	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe RWKESR4 2 857 LF: Employment Status Recode for Week 4 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or on layoff</pre>
T VVVVVVVVV DT VVVVVVVVVVVVVVVVVVVVVVVV	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe RWKESR4 2 857 LF: Employment Status Recode for Week 4 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff</pre>
て マンシンシンシンシン DT マンシンシンシンシンシンシンシンシンシンシンシンシンシンシンシンシンシンシンシ	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe RWKESR4 2 857 LF: Employment Status Recode for Week 4 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe</pre>
T VVVVVVVVV DT VVVVVVVVV D	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - working 2 .With job/bus - not on layoff, absent without pay 3 .With job/bus - on layoff, absent .without pay 4 .No job/bus - looking for work or .on layoff 5 .No job/bus - not looking and not .on layoff -1 .Not in universe RWKESR4 2 857 LF: Employment Status Recode for Week 4 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - working 2 .With job/bus - not on layoff, .absent without pay 3 .With job/bus - on layoff, absent .without pay 4 .No job/bus - looking for work or .on layoff 5 .No job/bus - not looking and not .on layoff 1 .Not in universe RWKESR5 2 859</pre>
T VVVVVVVVV DT VVVVVVVVV D	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe RWKESR4 2 857 LF: Employment Status Recode for Week 4 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe RWKESR5 2 859 LF: Employment Status Recode for Week 5 Universe=All persons 15+ at the end of the</pre>
T VVVVVVVVV DT VVVVVVVVV D	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 With job/bus - working 2 With job/bus - not on layoff, absent without pay 3 With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe RWKESR4 2 857 LF: Employment Status Recode for Week 4 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff 2 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - hot looking and not . on layoff 5 . No job/bus - hot looking and not . on layoff 5 . No job/bus - hot looking and not . on layoff -1 . Not in universe RWKESR5 2 859 LF: Employment Status Recode for Week 5 Universe=All persons 15+ at the end of the reference period in months with 5 weeks.</pre>
T VVVVVVVVV DT VVVVVVVVVV DT	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff -1 . Not in universe RWKESR4 2 857 LF: Employment Status Recode for Week 4 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, . absent without pay 3 . With job/bus - on layoff, absent . without pay 4 . No job/bus - not on layoff, . absent without pay 3 . With job/bus - not looking for work or . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not looking and not . on layoff 5 . No job/bus - not</pre>
Τ ννννννννν DT ννννννννν DT νν	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - working 2 .With job/bus - not on layoff, absent without pay 3 .With job/bus - on layoff, absent .without pay 4 .No job/bus - looking for work or .on layoff 5 .No job/bus - not looking and not .on layoff -1 .Not in universe RWKESR4 2 857 LF: Employment Status Recode for Week 4 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - not nlayoff, .absent without pay 3 .With job/bus - not nlayoff, absent .without pay 4 .No job/bus - not nlayoff, absent .without pay 4 .No job/bus - not looking and not .on layoff 5 .No job/bus - looking for work or .on layoff 5 .No job/bus - not looking and not .on layoff 5 .No job/bus - not looking and not .on layoff -1 .Not in universe RWKESR5 2 859 LF: Employment Status Recode for Week 5 Universe=All persons 15+ at the end of the reference period in months with 5 weeks. EPOPSTAT = 1 1 .With job/bus - not on layoff,</pre>
Τ ννννννννν DT ννννννννν DT νν	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 . With job/bus - working 2 . With job/bus - not on layoff, absent without pay 3 . With job/bus - on layoff, absent </pre>
Τ ννννννννν DT ννννννννν DT νν	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - working 2 .With job/bus - not on layoff, absent without pay 3 .With job/bus - on layoff, absent .without pay 4 .No job/bus - looking for work or .on layoff 5 .No job/bus - not looking and not .on layoff -1 .Not in universe RWKESR4 2 857 LF: Employment Status Recode for Week 4 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - not nlayoff, .absent without pay 3 .With job/bus - on layoff, absent .without pay 4 .No job/bus - looking for work or .on layoff 5 .No job/bus - looking for work or .on layoff -1 .Not in universe RWKESR5 2 859 LF: Employment Status Recode for Week 5 Universe=All persons 15+ at the end of the reference period in months with 5 weeks. EPOPSTAT = 1 1 .With job/bus - not looking and not .on layoff -1 .Not in universe RWKESR5 2 859 LF: Employment Status Recode for Week 5 Universe=All persons 15+ at the end of the reference period in months with 5 weeks. EPOPSTAT = 1 1 .With job/bus - not nlayoff, .absent without pay 3 .With job/bus - not nlayoff, absent without pay 3 .With job/bus - not nlayoff, .absent without pay 3 .With job/bus - not nlayoff, absent without pay</pre>
Τ ννννννννν DT ννννννννν DT νν	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - working 2 .With job/bus - not on layoff, absent without pay 3 .With job/bus - on layoff, absent .without pay 4 .No job/bus - looking for work or .on layoff 5 .No job/bus - not looking and not .on layoff -1 .Not in universe RWKESR4 2 857 LF: Employment Status Recode for Week 4 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - not nlayoff, .absent without pay 3 .With job/bus - on layoff, absent .without pay 4 .No job/bus - looking for work or .on layoff 5 .No job/bus - looking for work or .on layoff -1 .Not in universe RWKESR5 2 859 LF: Employment Status Recode for Week 5 Universe=All persons 15+ at the end of the reference period in months with 5 weeks. EPOPSTAT = 1 1 .With job/bus - not looking and not .on layoff -1 .Not in universe RWKESR5 2 859 LF: Employment Status Recode for Week 5 Universe=All persons 15+ at the end of the reference period in months with 5 weeks. EPOPSTAT = 1 1 .With job/bus - not nlayoff, .absent without pay 3 .With job/bus - not nlayoff, absent without pay 3 .With job/bus - not nlayoff, .absent without pay 3 .With job/bus - not nlayoff, absent without pay</pre>
T VVVVVVVVV DT VVVVVVVVV DT V	<pre>RWKESR3 2 855 LF: Employment Status Recode for Week 3 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - working 2 .With job/bus - not on layoff, absent without pay 3 .With job/bus - on layoff, absent .without pay 4 .No job/bus - looking for work or .on layoff 5 .No job/bus - not looking and not .on layoff -1 .Not in universe RWKESR4 2 857 LF: Employment Status Recode for Week 4 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1 .With job/bus - working 2 .With job/bus - not on layoff, .absent without pay 3 .With job/bus - not on layoff, .absent without pay 4 .No job/bus - not on layoff, absent without pay 3 .With job/bus - not looking and not .on layoff 5 .No job/bus - not looking and not .on layoff 5 .No job/bus - not looking and not .on layoff 1 .Not in universe RWKESR5 2 859 LF: Employment Status Recode for Week 5 Universe=All persons 15+ at the end of the reference period in months with 5 weeks. EPOPSTAT = 1 1 .With job/bus - working 2 .With job/bus - not on layoff, .absent without pay 3 .With job/bus - not on layoff, absent</pre>

DATA SIZE BEGIN V -1 .Not in universe D RMWKWJB 2 861 T LF: Number of weeks with a job in month Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V 0.0 weeks (that is, did not have a 0.0 weeks (that is, did n .job) 1.1 week 2.2 weeks 3.3 weeks 4.4 weeks 5.5 weeks (if applicable) -1.Not in universe V V V V V V V Ý V D RMMKSAB 2 863 T LF: Number of weeks absent without pay from job in month b in month Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 0.0 weeks (that is, not absent .without pay from a job) 1.1 week 2.2 weeks 3.3 weeks 4.4 weeks 5.5 weeks (if applicable) -1.Not in universe V V V V V V V V V V V V V V V D AWKSAB 1 865
T LF: Allocation flag for RMWKSAB Allocation flag for number of weeks absent without pay from a job.
V 0 .Not imputed
V 1 .Statistical imputation(hot deck)
V 2 .Cold deck imputation
V 3 .Logical imputation(derivation)
V 4 .Statistical or logical imputation
V .using previous wave data KMMMALKG 2 866 LF: Number of weeks looking for work/on layoff in month D RMWKLKG Т yoff in month Universe=All persons 15+ at the end of the reference period who werein universe for ELAYOFF or ELKWRK in the reference period. EPOPSTAT = 1 and ((ELAYOFF = 1 or 2) or (ELKWRK = 1 or 2)) 0 .0 weeks (that is, did not look . for work or not on layoff) 1 .1 week 2 .2 weeks 3 .3 weeks 4 .4 weeks 5 .5 weeks (if applicable) -1 .Not in universe V V V V V V Ý V KLKG 1 868 Allocation flag for RMWKLKG Allocation flag for number of weeks looking for work/on layoff. 0.Not imputed 1.Statistical imputation(hot deck) 2.Cold deck imputation 3.Logical imputation(derivation) 4.Statistical or logical imputation .using previous wave data D AWKLKG Т LF: V V V V V V U RMHRSWK 2 869 T LF: Usual hours worked per week recode in month. V V V V V V V V V V V V V V 0 hours At least 1 week, but not all weeks, 1 to 34 hours; all other weeks 0 hours

V

#### **CORE DATA DICTIONARY**

DATA SIZE BEGIN DATA SIZE BEGIN Not imputed
 Statistical imputation(hot deck)
 Cold deck imputation
 Logical imputation(derivation)
 Statistical or logical imputation .using previous wave data V -1 .Not in universe RWKSPERM 2 871 LF: Number of weeks in this month Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 4 . four weeks 5 . five weeks -1 . Not in universe V V D RWKSPERM V D ERSEND1 2 896 T JB: Main reason stopped working for employer What is the main reason ... stopped working for ...? Universe=All persons 15+ at end of reference period who worked during the reference period, were not contingent workers, and whose job ended during the reference period. EPOPSTAT = 1 and EDDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1and ESTLEMP1 = 2 V 1 .0n layoff V 2 .Retirement or old age V 3 .Childcare problems V 4 .Other family/personal obligations V 5 .Own illness V 6 .Own injury V 7 .School/training V 8 .Discharged/fired V 9 .Employer bankrupt V 10 .Employer sold business V 11 .Job was temporary and ended V 12 .Quit to take another job V 13 .Slack work or business conditions V 14 .Unsatisfactory work arrangements V 15 .Quit for some other reason V V D ERSEND1 896 D EEN01 2 873 T JB: Across-wave employer index/number Unique job number that will remain the same from wave to wave. Universe=All persons 15+ at end of reference period who had a job during the reference period and who were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 V 01:99. Job ID V -1. Not in universe D ESTLEMP1 2 875 T JB: Still working for this employer Is ... employed by this employer now? Universe=All persons 15+ at end of reference period who had a job during the reference period and who were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 V -1 .Not in universe V 1 .Yes V 2 .No . (hours, pay, etc) 15 .Quit for some other reason -1 .Not in universe 15 D ASTLEMP1 1 877 T JB: Allocation flag ESTLEMP1 Allocation flag for whether ... still works for this employer. V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V .using previous wave data ARSEND1 1 898 JB: Allocation flag for ERSEND1 Allocation flag for reason ... stopped working for this employer. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation . using previous wave data D T V V V V V D TSJDATE1 8 878 T JB: Starting date of job When did ... start this job? Year digits 1-4 Range 1930: 2004 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31 Universe=All persons 15+ at end of reference period who worked during the reference period but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 V 19300101:20040131. Date V -1. Not in universe D EJBHRS1 2 899 T JB: Usual hours worked per week at this job How many hours per week did ... usually work at all activities at this job? Universe=All persons 15+ at the end of the reference period who had a job during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG - 1) 1) 01:99 .hours per week -1 .Not in universe D AJBHRS1 1 901 T JB: Allocation flag for EJBHRS1 Allocation flag for usual hours worked. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data D ASJDATE1 1 886 T JB: Allocation flag for TSJDATE1 Allocation flag for starting date of job. V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V .using previous wave data EEMPLOC1 2 902 JB: Employer operations in more than one location V D TEJDATE1 8 887 T JB: Ending date of job When did this employment end? Year digits 1-4 Range 2000: 2004 Month digits 5-6 Range 01: 12 Day digits 7-8 Range 01: 31 Universe=All persons 15+ at end of reference period who worked during the reference period, were not contingent workers, and whose job ended during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1and ESTLEMP1 = 2 V 20001001: 20040131 . Date V -1 . Not in universe D EEMPLOC1 cation Does ...'s employer operate in more than one location? Universe=All persons 15+ at end of reference period who worked at a job but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 -1 . Not in universe 1 .Yes 2 .No V V D AEMPLOC1 1 904 T JB: Allocation flag for EEMPLOC1 Allocation flag for multiple locations for employer. V 0.Not imputed V 1.Statistical imputation(hot deck) D AEJDATE1 1 895 T JB: Allocation flag for TEJDATE1 Allocation flag for ending date of job.

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DA	ATA SIZE BEGIN		ATA SIZE BEGIN
V V V V	. using previous wave data	V V V V V	2 .Private not for profit employee 3 .Local government worker 4 .State government worker 5 .Federal government worker 6 .Family worker without pay -1 .Not in universe
Т	TEMPALL1 2 905 JB: Number of employees at all locations About how many persons were employed by 's employer at alllocations together? Universe=All persons 15+ at end of reference period who worked at a job but were not contingent workers and whose employer operated in more than one location. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 and EEMPLOC1 = 1 1 Under 25 employees	D T	-1. Not in universe ACLWRK1 1 918 JB: Allocation flag for ECLWRK1 Allocation flag for class of worker. 0. Not imputed 1. Statistical imputation(hot deck) 2. Cold deck imputation 3. Logical imputation(derivation) 4. Statistical or logical imputation . using previous wave data
V V V V	1 . Under 25 employees 2 . 25 to 99 employees 3 . 100+ employees -1 . Not in universe	D T	EUNION1 2 919 JB: Union/employee-association membership On this job is a member of either a union or an employee association like a
D T VVVV V	AEMPALL1 1 907 JB: Allocation flag for EEMPALL1 Allocation flag for number of employees at all locations. 0.Not imputed 1.Statistical imputation(hot deck)	v	On this job is a member of either a union or an employee association like a union? Universe=All persons 15+ at the end of the reference period who had a job during the reference period and were not unpaid in a family business. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1) and ECLWRK1 not equal to 6 -1 . Not in universe 1 Ves
V V V V	<ol> <li>Not implication (hot deck)</li> <li>Cold deck imputation</li> <li>Logical imputation(derivation)</li> <li>Statistical or logical imputation         <ul> <li>using previous wave data</li> </ul> </li> </ol>		2 . No
D T	TEMPSIZ1 2 908 JB: Employees at worker's location About how many persons are employed by 's employer at this location? Universe=All persons 15+ at end of reference period who worked at a job but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECELAC not occupited.	D T V V V V V V V V V V	AUNION1 1 921 JB: Allocation flag for EUNION1 Allocation flag for union membership. 0.Not imputed 1.Statistical imputation(hot deck) 2.Cold deck imputation 3.Logical imputation(derivation) 4.Statistical or logical imputation .using previous wave data
V V V V	ECFLAG not equal to 1 1 . Under 25 employees 2 . 25 to 99 employees 3 . 100+ employees -1 . Not in universe		ECNTRC1 2 922 JB: Coverage by union or employee association contract
	AEMPSIZ1 1 910 JB: Allocation flag for EEMPSIZ1 Allocation flag for number of persons employed at's location. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation . using previous wave data	V V V	Was covered by a union or employee association contract? Universe=All persons 15+ at the end of the reference period who had a job during the reference period, who were not contingent workers and who were not members of a union or employee association like a union. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 and EUNION1 = 2 -1 .Not in universe 1 .Yes 2 .No
D T V	EOCCTIMI 4 911 JB: Length of time in this occupation Considering's entire working life, how many years has been in this occupation or line of work? Universe=All persons 15+ at end of reference period who worked at a job but were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 and ECFLAG not equal to 1 NOTE: Asked only in Wave 1	D T V V V V V V V V V V	ACNTRC1 1 924 JB: Allocation flag for ECNTRC1 Allocation flag for coverage by union contract. 0 Not imputed 1 Statistical imputation(hot deck) 2 Cold deck imputation 3 Logical imputation(derivation) 4 Statistical or logical imputation . using previous wave data
v	1:999 .months -1 .Not in universe		TPMSUM1 5 925 JB: Earnings from job received in this month
T VVVV V D	AOCCTIMI 1 915 JB: Allocation flag for EOCCTIMI Allocation flag for length of time in occupation. 0. Not imputed 1. Statistical imputation(hot deck) 2. Cold deck imputation 3. Logical imputation(derivation) ECLWRK1 2 916	-	What was 's gross pay before deductions in this month? Universe=All persons 15+ at the end of the reference period who had a job during the reference period and were not unpaid in a family business and who had this job in or before this month. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1) and (ECLWRK1 not equal 6 or (ECLWRK1 = 6 and ACLWRK1 =1)) and (ESJDATE1 is less than or
1	JB: Class of worker Universe=All persons 15+ at the end of the reference period who had a job during the reference period and were not contingent restricted FDOPSTAT	V V	equal to the largest date in this month) 0 .None or not in universe 1:50000 .Dollar amount
v	reference period and were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 0 1 . Private for profit employee	и Т	APMSUMI 1 930 JB: Allocation flag for TPMSUMI Allocation flag for gross pay.

DATA SIZE BEGIN Not imputed
 Statistical imputation(hot deck)
 Cold deck imputation
 Logical imputation(derivation)
 Statistical or logical imputation .using previous wave data V V V V V D EPAYHR1 2 931 T JB: Paid by the hour Is... paid by the hour? Universe=All persons 15+ at the end of the reference period who had a job during the reference period and were not unpaid in a family business. EPOPSTAT = 1 andEPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1) and ECLWRK1 not equal to 6 V -1 .Not in universe V 1 .Yes D EPAYHR1 931 V V 2 . No APAYHR1 1 933 JB: Allocation flag for EPAYHR1 Allocation flag for paid by the hour. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation . using previous wave data D APAYHR1 Т V V V V V D TPYRATE1 4 934 T JB: Regular hourly pay rate What is ...'s regular hourly pay rate? Universe=All persons 15+ at the end of the reference period who had a job during the reference period, were not unpaid in a family business, and who were paid by the hour. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1) and EPAYHR1 = 1 V 0.Not in universe or none V 0.01:29.00 .Dollars and cents (two implied V .decimals) D APYRATE1 1 938 T JB: Allocation flag for TPYRATE1 Allocation flag for amount of hourly pay rate. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation . using previous wave data V V V V V Ŵ D RPYPER1 2 939 T JB: Frequency of payment at job How often was ... paid at this job? Universe=All persons 15+ at the end of the reference period who had a job during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = 1) V . Once a week 2. Once a week
 2. Once a worth
 3. Once a month
 4. Twice a month
 5. Unpaid in a family business or V V V V V V V 6. On commission
7. Some other way
8. Not reported
1. Not in universe V V V D EJBIND1 3 941 T JB: Industry code Universe=All persons 15+ at the end of the reference period who had a job during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 or ECFLAG = Agricultural production, crops

 (01)
 Agricultural Production,
 livestock (02)
 Veterinary services (074)
 Landscape and horticultural

 V V V V

SIZ	E BEGIN
30 . A	ervices (078) gricultural services, n.e.c.
31 .F 32 .F	Torestry (08) Single for the second s
40 . N	09) <sup>67</sup> [10] [etal mining (10)
41.0 42.0	Wetal mining (10) oal mining (12) il and gas extraction (13) ionmetallic mining and quarrying, except fuel (14) construction (15 16 17)
50.N	onmetallic mining and quarrying, except fuel (14)
100 . N	leat products (201)
101 . D 102 . C	airy products (202) anned, frozen and preserved ruits and vegetables (203)
110.G	rain mill products (204)
111 . B 112 . S	akery products (205) Sugar and confectionery products
120 . (	206) everage industries (208)
. a	fiscellaneous food preparations nd kindred products (207, 09)
122 . N	ot specified food industries obacco manufactures (21)
132.8	nitting mills (225)
. e	yeing and finishing textiles, xcept wool and knit goods 226)
141 . C 142 . Y	arpets and rugs (227) arn. thread. and fabric mills
. (	221-224, 228) fisçellaneous textile mill
. p	products (229)
	pparel and accessories, except nit (231-238) fiscellaneous fabricated textile
160	ulp, paper, and paperboard mills 261-263)
161 . N	261-263) fi scellaneous paper and pulp
. p	vaperboard containers and boxes
. (	265) ewspaper publishing and printing
. (	271) Printing, publishing, and allied
. i	ndustries, except ewspapers (272-279)
180 . P	lastics, synthetics, and resins 282)
181 . D 182 . S	orugs (283) oaps and cosmetics (284)
190 . P	aints, varnishes, and related products (285)
191 . A 192 I	gricultural chemicals (287) ndustrial and miscellaneous
200 . P	hemicals (281, 286, 289) Petroleum refining (291)
201 . M . p	iscellaneous petroleum and coal products (295, 299) ires and inner tubes (301)
210 . T 211 . 0	ires and inner tubes (301) ther rubber products, and
. p . b	ther rubber products, and lastics footwear and elting (302-306)
212 . N . (	308)
220 . L	eather tanning and finishing
221 . F	ootwear, except rubber and lastic (313, 314)
222 . İ . (	eather products, except footwear 315-317, 319)
230 . Ľ 231 . S	311) 'ootwear, except rubber and lastic (313, 314) eather products, except footwear 315-317, 319) ogging (241) awmills, planing mills, and illwork (242, 243) hod buildings and mobile homes
	burrango ana mobile nomeo
241 . M	245) fiscellaneous wood products (244.
242 . F	(49) Jurniture and fixtures (25)
250 .G 251 .C	lass and glass products (321-323) ement, concrete, gypsumand
252 · P 252 · S 261 · P	urniture and fixtures (25) lass and glass products (321-323) ement, concrete, gypsum, and laster products (324, 327) tructural clay products (325) ottery and related products (326)

V V

DATA

V

5111	2001 1			
DATA	S	IZE BEGIN	DATA	SIZE BEGIN
V V	262	. Miscellaneous nonmetallic mineral . and stone products (328,	V V	441 .Telephone communications (481) 442 .Telegraph and miscellaneous
V V V	270	.329) .Blast furnaces, steelworks, .rolling and finishing mills	V V V	. communications services . (482, 489) 450 . Electric light and power (491)
V V V V V V V V V V V V		. (331)	V	451 . Gas and steam supply systems
v	271 272	. Iron and steel foundries (332) . Primary aluminum industries	V V	. (492, 496) 452 . Electric and gas, and other
<u>v</u>	~~~	. (3334, ) part 334, 3353-3355, . 3363, 3365)	V	. combinations (493)
V	280	. 3363, 3365) Other primery metal industries	V V	470 .Water supply and irrigation (494, .497)
v		. Other primary metal industries . (3331, 3339, part 334, 3351,	Ý	471 . Sanitary services (495)
V		. 3356-57, 3364, 3366, 3369,	V V	472 .Not specified utilities 500 .Motor Vehicles and equipment (501)
V	281	.339) .Cutlery, handtools, and general	V	501 .Furniture and home furnishings
V V V	282	. hardware (342) . Fabricated structural metal	V V	. (502) 502 .Lumber and construction materials
VV	290	. products (344) . Screw machine products (345) . Metal forgings and stampings (346)	V V	. (503) 510 . Professional and commercial
<u>v</u>	291	Metal forgings and stampings (346)	<u>v</u>	equipment and supplies (504)
V V V V V	292	. Ordnance (348) . Misc fabricated metal products	V V	511 . Metals and minerals, except
v	500	. (341, 343, 347, 349)	V	. petroleum (505) 512 . Electrical goods (506)
V	301	. (341, 343, 347, 349) . Not specified metal industries	V	512 Electrical goods (506) 521 Hardware, plumbing and heating
v	310	Engines and turbines (351) Farm machinery and equipment (352)	V V	. supplies (507) 530 Machinery equipment and
<u>v</u>	312	. Farm machinery and equipment (352) . Construction and material	V	530 . Machinery, equipment, and . supplies (508)
V	220	. handling machines (353) . Metalworking machinery (354)	V V	531 . Scrap and waste materials (5093) 532 . Miscellaneous wholesale, durable
V V V V V V V V V V V	321	. Office and accounting machines	V	goods (509 excent 5093)
V		(3578, 3579)	V	540 Paper and paper products (511) 541 Drugs, chemicals and allied
v	322	. Computers and related equipment . (3571-3577)	V V	products (512, 516)
V V V V V V V V V V	331	. Machinery, except electrical, . n. e. c. (355, 356, 358, 359) . Not specified machinery	V V	542 . Apparel, fabrics, and notions
v	332	. Not specified machinery	V	.(513) 550 .Groceries and related products
V	340	. Household appliances (363)	V	. (514)
v	541	. Radio, TV, and communication . equipment (365, 366)	v	551 .Farm-product raw materials (515) 552 .Petroleum products (517)
V V V	342	equipment (365, 366) Electrical machinery, equipment,	V V	552 Petroleum products (517) 560 Alcoholic beverages (518) 561 Eerr curreles (518)
v		. and supplies, n. e. c. (361, . 362, 364, 367, 369)	V	561 .Farm supplies (5191) 562 .Misc wholesale, nondurable goods
V V	350	. Not specified electrical	V	562 Misc wholesale, nondurable goods (5192-5199)
V V		. machinery, equipment, and . supplies	V V	571 .Not specified wholesale trade 580 .Lumber and building material
Ý V	351	. Motor vehicles and motor vehicle	Ý	retailing (521, 523)
VV	352	Aircraft and parts (372)	V V	581 .Hardware stores (525) 582 .Stores, retail nurseries and
V V V V	360	equipment (371) Aircraft and parts (372) Ship and boat building and	V	. garden (526)
VV	361	. repairing (373) . Railroad locomotives and	V V	590 . Mobile home dealers (527) 591 .Department stores (531)
V		, equipment (374)	<u>v</u>	592 .Variety stores (533)
V V V V V	362	. Guided missiles, space vehicles, . and parts (376)	V V	600 . Stores, misc general merchandise . (539)
v	370	. Cycles and miscellaneous	V	601 . Grocery stores (541)
V		transportation equipment	V V	601 . Grocery stores (541) 602 . Stores, dairy products (545) 610 . Retail bakeries (546)
v	371	. (375, 379) . Scientific and controlling	v	611 Food stores nec (547 543
VV		.1nstruments (381, 382	V V	544 549)
	372	.except 3827) .Medical, dental, and optical	v	612 . Motor vehicle dealers (551, 552) 620 . Stores, auto and home supply (553)
<u>Ň</u>		instruments and supplies	V	621 .Gasoline service stations (554)
v	380	. (3827, 384, 385) . Photographic equipment and	V V	622 . Miscellaneous vehicle dealers . (555, 556, 557, 559)
<u>V</u>	000	. supplies (386)	Ý	623 Stores apparel and accessory
VV	381	. supplies (386) . Watches, clocks, and clockwork . operated devices (387)	V V	except shoe (56, except 566) 630 . Shoe stores (566)
v	390	. Toys, amusement, and sporting	V	631 Stores, furniture and home furnishings (571)
V		. goods (394) . Mi scellaneous manufacturing	V V	. furni shi ngs (571) 632 . Stores, household appli ance (572)
v	551	. industries (39 except 394) . Not spec manufacturing industries	Ý	633 Stores, radio, TV, and computer
V	392	.Not spec manufacturing industries .Railroads (40)	V V	(5731, 5734)
v	401	. Bus service and urban transit	V	640 Music stores (5735, 5736) 641 Eating and drinking places (58)
V	402	(41,  except  412)	V V	642 .Drug stores (591)
v	402	. (41, except 412) . Taxi cab servi ce (412) . Trucki ng servi ce (421, 423)	V	650 .Liquor stores (592) 651 .Stores, sporting goods, bicycles,
V	411	. Warehousing and storage (422) . U. S. Postal Service (43)	V	651 . Stores, sporting goods, bicycles, and hobby (5941, 5945, 5946) Stores, bad stationery
v	412	. U. S. Postal Service (43) . Water transportation (44)	V V	652 . Stores, book and stationery . (5942, 5943)
Ň	421	. Air transportation (45)	V	660 Jeweirv Stores (5944)
v	422	. Pipe lines, except natural gas . (46)	V V	661 .Gift, novelty, and souvenir shops .(5947)
V V V V V V V V V V V V V V V V V V V	432	. Services incidental to	V	662 . Sewing, needlework and piece
v	440	. transportation (47) . Radio and television broadcasting	V V	.goods stores (5949) 663 .Catalog and mail order houses
V		and cable (483, 484)	Ý	. (5961)

DATA DATA SIZE BEGIN SIZE BEGIN
670 . Vending machine operators (5962)
671 . Direct selling establishments . (5963)
672 . Fuel dealers (598)
681 . Retail florists (5992)
682 . Stores, Miscellaneous retail . (593, 5948, 5993-5995, 5999)
691 . Not specified retail trade
700 . Banking (60 except 603 and 606)
701 . Savings institutions, including . credit unions (603, 606)
702 . Credit agencies, n. e. c. (61)
710 . Security, commodity brokerage, . and investment companies . (62, 67)
711 . Insurance (63, 64)
712 . Real estate, including real . estate-insurance offices . (65)
721 . (4upptising (721) V V estate-insurance offices
. (65)
721 Advertising (731)
722 Services to dwellings and other
. buildings (734)
731 Personnel supply services (736)
732 Computer and data processing
. services (737)
740 Detective and protective services
. (7381, 7382)
741 Business services, n. e. c. (732,
. 733, 735, 7383-7389)
742 Automotive rental and leasing,
. w/out drivers (751)
750 Automotive parking and carwashes
. (752, 7542)
751 Automotive repair and rel.
. services (753, 7549)
752 Electrical repair shops (762,
. 7694)
760 Miscellaneous repair services
(769, 7692, 7699) V V V V V . 7694) 760 . Mi scell aneous repair services . (763, 764, 7692, 7699) 761 . Private Households (88) 762 . Hotels and motels (701) 770 . Lodging places, except hotels and . motels (702, 703, 704) 771 . Laundry, cleaning, and garment . services (721 except part . 7219) 772 Beouty chore (722) D AJB Т JB: V v 711. Lamin'y, creaning, and garment . services (721 except part .7219)
772. Beauty shops (723)
780. Barber shops (724)
781. Funeral service and crematories . (726)
782. Shoe repair shops (725)
790. Dressmaking shops (part 7219)
791. Misc personal services (722, 729)
800. Theaters and motion pictures . (781-783, 792)
801. Video tape rental (784)
802. Bowling centers (793)
810. Miscell aneous entertainment and . recreation services (791, .794, 799)
812. Physicians offices and clinics . (801, 803)
820. Dentists offices and clinics (802)
821. Chiropractors offices and clinics . (8041)
822. Optometrists offices and clinics . (8042)
830. Health practitioners offices and . clinics, n.e.c. (8043, 8049)
831. Hospitals (806)
832. Nursing and personal care .facilities (805)
840. Health services, n.e.c. (807, .808, 809)
841. Legal services (81)
842. Elementary and secondary schools . (821)
850. Colleges and universities (822)
851. Vocational schools (824) V V V D TJB( T JB: V V V . (821) 850 . Colleges and universities (822) 851 . Vocational schools (824) 852 . Libraries (823) 860 . Educational services, n.e.c. (829) 861 . Job training and vocational . rehabilitation services (833) V V 862. Child day care services (part 835)
863. Family child care homes (part 835)
870. Residential care facilities, V V

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V V

V

SI	ZE BEGIN
	without nursing (836) Social services, n.e.c. (832, 839) Museums, art galleries, and zoos (84)
880 . 881 .	Labor unions (863) Religious organizations (866) Membership organizations, n.e.c. (861, 862, 864, 865, 869) Engineering, architectural, and
890 . 891 .	surveying services (871) Accounting, auditing, and bookkeeping services (872) Research, development, and
892 . 893 .	testing services (873) Management and public relations services (874) Miscellaneous professional and related services (899)
900 .	related services (899) Executive and legislative offices (911-913) General government, n.e.c. (919)
	General government, n.e.c. (919) Justice, public order, and safety (92) Public finance, taxation, and monetary policy (93)
922 .	administration(94)
931	Environmental quality and housing programs administration(95) Economic programs administration(96)
932 . 991 .	National security and international affairs (97) Persons whose labor force status is unemployed and whose
-1.	last job was Armed Forces Not in universe
υ.	1 944 on flag for EJBIND1 on flag for industry code. Not imputed Staticical imputation (bat dock)
2 . 3 . 4 .	Statistical imputation(hot deck) Cold deck imputation Logical imputation(derivation) Statistical or logical imputation using previous wave data
OCC1 Occupati Universe= reference reference EPDJBTHN	3 945 on classification code =All persons 15+ at the end of the e period who had a job during the e period. EPOPSTAT = 1 and = 1 and (EJOBCNTR > 0 or ECFLAG =
1) 4 . ·	Chief executives and general administrators, public administration (112) Administrators and officials,
5.	Administrators and officials, public administration (1132-1139)
6. 7.	Administrators, protective services (1131) Financial managers (122) Personnel and Tabor relations
9	managers (123) Purchasing managers (124)
14.	Managers, marketing, advertising, and public relations (125) Admin, education and related fields (128)
17	Managers, medicine and health (131) Managers, food serving and lodging establishments
18	(1351) Managers, properties and real
19 . 21 .	Managers, service organizations, n.e.c. (127, 1352, 1354, part 1359)
22 .	Managers and administrators, n. e. c. (121, 126, 132-1343, 136-139)
	Accountants and auditors (1412) Underwriters (1414)

24 . Underwriters (1414)

DATA	SIZE BEGIN	DATA	SIZE BEGIN
V	25 . Other financial officers (1415,	V	123 . History teachers (2222)
V V	. 1419) 26 . Management analysts (142)	V V	124 .Political science teachers (2223) 125 .Sociology teachers (2224)
V	26 Management analysts (142) 27 Personnel, training, and labor	V V	126 . Social science teachers. n.e.c.
V V V V	relations specialists (143) 28 Purchasing agents and buyers,	V V V	. (2225) 127 . Engineering teachers (2226)
V	.farm products (1443) 29 .Buyers, wholesale and retail	V	128 Math. science teachers (2227)
V	. trade except farm products	v	129 .Computer science teachers (2228) 133 .Medical science teachers (2231)
V	. (1442) 33 . Purch, agents and buyers, n.e.c.	V	134 . Health specialties teachers (2232)
V V V V V	. (1449)	<b>v</b>	135 Business, commerce, and marketing teachers (2233)
V V	34 .Business and promotion agents .(145)	V V V V V V V V V V	136 . Agriculture and forestry teachers . (2234)
V V V	35 Construction inspectors (1472) 36 Inspectors and compliance	<u>v</u>	137 Art. drama. and music teachers
V V	officers, except	V V	. (2235) 138 . Physical education teachers (2236)
V V	. construction (1473)	V V	139 Education teachers (2237)
V V V	37 . Management related occupations, . n. e. c. (149)	V V	143 .English teachers (2238) 144 .Foreign language teachers (2242)
V	. n. e. č. (149) 43 . Architects (161) 44 . Acrospace . orginoors (1622)	V V	144 .Foreign language teachers (2242) 145 .Law teachers (2243) 146 .Social work teachers (2244)
V V V V V	44 . Aerospace engineers(1622) 45 . Metallurgical and materials	<b>V</b>	147 . Theology teachers (2245)
V V	. engineers (1623) 46 . Mining engineers (1624)	VV	148 . Trade and industrial teachers
<u>v</u>	4/ . Petroleum engineers (1625)	<u>v</u>	. (2246) 149 . Home economics teachers (2247)
V V V	48 . Chemical engineers (1626) 49 . Nuclear engineers (1627)	V V V V V V V V V V V V V V	153 . Teachers, postsecondary, `n. e. c. . (2249)
V.	53 . Civil engineers (1628) 54 . Agricultural engineers (1632)	V	154 . Postsecondary teachers, subject
V V V V V	55 . Engineers, electrical and	v	. not specified 155 . Teachers, prekindergarten and . kindergarten (231) 156 . Teachers, elementary school (232)
V	. el ectronic (1633, 1636) 56 Engineers industrial (1634)	V	. kindergarten (231) 156 Teachers elementary school (232)
<u>v</u>	56 . Engineers, industrial (1634) 57 . Engineers, mechanical (1635)	<u>v</u>	157 . Teachers, secondary school (233)
V V V	58 . Marine and naval architects (1637) 59 . Engineers, n.e.c. (1639)	V V V V	157 .Teachers, secondary school (233) 158 .Teachers, special education (235) 159 .Teachers, n.e.c. (236, 239)
Ň	63 .Surveyors and mapping scientists	V	163 . Counselors, Educational and . Vocational (24)
V V V	. (164) 64 .Computer systems analysts and	V V V	164 . Li brari ans (251)
V	. scientists (171) 65 . Operations and systems	V	165 .Archivists and curators (252) 166 .Economists (1912)
Ý V	. researchers and analysts	V V	167 . Psychologists (1915) 168 . Sociologists (1916)
V V V V V	. (172) 66 . Actuaries (1732)	V V	168 . Sociologists (1916) 169 . Social scientists, n. e. c. (1913,
V	67 .Statisticiàns (1733) 68 .Mathematical scientists, n.e.c.	V	1914 1919)
V.	. (1739)	V V	173 . Urban planners (192) 174 . Social workers (2032)
V V V	69 . Physicists and astronomers (1842, .1843)	V V V V	175 .Recreation workers (2033) 176 .Clergy (2042)
V.	73 . Chemists, except biochemists	V	176 . Clergy (2042) 177 . Religious workers, n.e.c. (2049) 178 . Lawyers and Judges (211, 212)
V V V	.(1845) 74 .Atmospheric and space scientists	V V V	103 AULIDIS $(321)$
V V	. (1846) 75 . Geologists and geodesists (1847)	V	184 . Technical writers (398) 185 . Designers (322)
V	76 Physical scientists, n.e.c. (1849)	Ý V	186 Musicians and composers (323)
V V	77 . Agricultural and food scientists . (1853)	V V V V	187 . Actors and directors (324) 188 . Painters, sculptors,
V V	78 .Biological and life scientists	V	. craft-artists, and artist
V	. (1854) 79 . Forestry and conservation	Ý	. craft-artists, and artist . printmakers (325) 189 . Photographers (326)
V V	.scientišts (1852) 83 .Medical scientists (1855)	V V	193 .Dancers (327) 194 .Artists, performers, and related
Ý V	84 . Physicians (261) 85 . Dentists (262)	V V	.workers, n.e.c. (328, 329) 195 Editors and reporters (331)
V	86 . Veterinarians (27)	V	197 . Public relations specialists (332)
VV	86 .Veterinarians (27) 87 .Optometrists (281) 88 .Podiatrists (283)	V V	198 . Announcers (333) 199 . Athletes (34)
<u>v</u>	89 . Health diagnosing practitioners.	V	203 .Clinical laboratory technologists
V V	. n. e. c. (289) 95 . Registered nurses (29)	V V V	. and technicians (362) 204 . Dental hygienists (363)
V	96 . Pharmacists (301) 97 . Dietitians (302)	V	205 . Health record technologists and . technicians (364)
V	98 . Respiratory therapists (3031)	V V V	206 . Radiologic technicians (365)
V V	98 . Respiratory therapists (3031) 99 . Occupational therapists (3032) 103 . Physical therapists (3033)	V V	207 Licensed practical nurses (366) 208 Health technologists and
V	104 Speech therapists $(3034)$	Ý V V	. techni ci ans. n. ē. c. (369)
V	105 . Therapists, n.e.c. (3039) 106 . Physicians' assistants (304)	V V	213 Electrical and electronic technicians (3711)
V V	113 .Earth, environmental, and marine .science teachers (2212)	V V	214 .Industrial engineering technicians (3712)
<u>V</u>	114 Biological science teachers (2213)	<u>v</u>	215 Mechanical engineering
v V	115 . Chemistry teachers (2214) 116 . Physics teachers (2215)	V V V V V V V	. technicians (3713) 216 . Engineering technicians, n.e.c.
V V V V V V V V V V V V V V V V V V V	117 . Natural science teachers. n. e. c.	V V	. (3719) 217 . Drafting occupations (372)
<u>v</u>	. (2216) 118 . Psychology teachers (2217) 110 . Feynowic teachers (2217)	V V	218 . Surveying and mapping technicians
V	119 . Economi cs teachers (2218)	V	. (373)

DATA	S	SI ZE BEGI N
V		. Biological technicians (382)
V V	$\frac{224}{225}$	. Chemičal technicians (3831) Science technicians n.e.c
V V	000	. Science technicians, n. e. c. . (3832, 3833, 384, 389)
V	226	Àirplane pilots and navigators . (825)
<u>Ň</u>	227	. Air traffic controllers (392)
v		. Broadcast equipment operators . (393)
V	229 233	. Computer programmers (3971, 3972)
V	200	. Tool programmers, numerical . control (3974)
V V	234	. Legal assistants (396) . Technicians, n.e.c. (399)
V V V V V V V V V V V V V	243	. Supervisors and proprietors,
v	253	. sales occupations (40) . Insurance sales occupations (4122)
V V V V V	254	. Real estate sales occupations
<u>v</u>	255	. Securities and financial services
VVV	256	. sales occupations (4124) . Advertising and related sales
<u>Ň</u>		. occupations (4153)
v	257	. Sales occupations, other business . services (4152)
V	$258 \\ 259$	. Sales engineers (421)
V	209	. Sales representatives, mining, . manufacturing, and
VVV	263	. manufacturing, and . wholesale (423, 424) . Sales workers, motor vehicles and
<u>v</u>		100018 (4342, 4344)
v	264 265	Sales workers, apparel (4346) Sales workers, shoes (4351) Sales workers, furniture and home
V	266	. Sales workers, furniture and home furnishings (4348)
V V V V V V V V V V V V V V V V V V V	267	Sales workers, radio, TV, hi-fi, . and appliances (4343, 4352)
v	268	. Sales workers, hardware and
V		. Duilding supplies (4353)
V V V V V	$\tilde{2}74$	. Sales workers, parts (4367) . Sales workers, other commodities
VVV		. (4345, 4347, 4354, 4356, . 4359, 4362, 4369)
Ň V	275 276	. Sales counter clerks (4363)
V V V V V V V V V V V V V V V V V V V	277	. Cashiers (4364) . Street and door-to-door sales
V V	278	. workers (4366) . News vendors (4365)
Ň V		. Demonstrators, promoters and . models, sales (445)
V	284	. Auctioneers (447)
V V	285	. Sales support occupations, n.e.c. . (444, 446, 449)
Ň.	303	. Supervisors, general office
V		. (4511, 4513, 4514, 4516, . 4519, 4529)
VV	304	. Supervisors, computer equipment . operators (4512)
V	305	Supervisors, financial records processing (4521)
V V	306	. Chief communications operators
V V	307	. (4523) . Supervisors, distribution,
V	007	scheduling, and adjusting . clerks (4522, 4524-4528)
v	308	. Computer operators (4612)
V	309	. Peripheral equipment operators
<u>v</u>	313 314	. (4613) . Secretaries (4622)
VVV	315	. Stenographers (4623) . Typists (4624)
Ň.	$\frac{316}{317}$	. Interviewers (4642)
v	317	. Hotel clerks (4643) . Transportation ticket and
V V	319	. reservation agents (4644) . Receptionists (4645)
Ň V		. Information clerks, n.e.c. (4649)
V	326	. Classified-ad clerks (4662) . Correspondence clerks (4663)
VV	327 328	. Order člerks (4664)
<u>v</u>		Personnel clerks, except payroll and timekeeping (4692) Library clerks (4694)
V V	329 335	. File clerks (4696)
V V V V V V V V V V V V V V V V V V V	336	. Records clerks (4699)
v	337	. Bookkeepers, accounting, and . auditing clerks (4712)

S	SIZE BEGIN
338	.Payroll and timekeeping clerks
	. (4713)
339 343	.Billing clerks (4715) .Cost and rate clerks (4716)
344	. Cost and rate clerks (4716) . Billing, posting, and calculating . machine operators (4718)
345	. machine operators (4/18) . Duplicating machine operators
	. (4722)
346	. Mail preparing and paper handling . machine operators (4723)
347	. Office machine operators, n.e.c.
348	. (4729) . Telephone operators (4732)
353	. Communications equipment
	. operators, n. e. c. (4733, . 4739)
354	. Postal clerks, except mail
355	. carriers (4742) . Mail carriers, postal service
	. (4743)
356	. Mail clerks, except postal . service (4744)
357	. Messengers (4745)
359 363	Messengers (4745) Dispatchers (4751) Destructions (4752)
363 364	. Production coordinators (4752) . Traffic, shipping, and receiving
205	. Traffic, shipping, and receiving . clerks (4753)
365 366	. Stock and inventory clerks (4754) . Meter readers (4755)
368	Weighers, measurers, checkers, and samplers (4756, 4757)
373	. Expediters (4758)
373 374	. Material recording, scheduling, . and distributing clerks,
	. and distributing cierks, . n. e. c. (4759)
375	Insurance adjusters examiners
376	. and investigators (4782) Investigators and adjusters,
377	Eligibility clerks, social welfare (4784)
378	. Bill and account collectors (4/86)
379 383	. General office clerks (463) . Bank tellers (4791)
384	. Proofreaders (4792) . Data-entry keyers (4793) . Statistical clerks (4794) . Teachers' aides (4795)
385 386	. Data-entry keyers (4793) Statistical clerks (4794)
387	. Teachers' ai des (4795)
389	. Administrative support . occupations, n. e. c. (4787,
	. 4799)
403 404	. Launderers and ironers (503) . Cooks, private household (504)
405	. Housekeepers and butlers (505)
406	. Child care workers, private . household (506)
407	. Private household cleaners and
413	. servants (502, 507, 509) . Supervisors, firefighting and
415	. fire prevention
<i>A</i> 1 <i>A</i>	. occupations(5111) Supervisors nolice and
111	. Supervisors, police and . detectives (5112)
415 416	. Supervisors, guards (5113) . Fire inspection and fire
410	. prevention occupations
417	. (5122) . Firefighting occupations (5123)
418	.Police and detectives, public
193	.service (5132) .Sheriffs, bailiffs, and other law
423	. enforcement officers(5134)
424	. Correctional institution officers
425	. (5133) . Crossing guards (5142)
426	.Guards and police, except public .service (5144)
427	. Protective service occupations,
433	. n. e. c. (5149)
	service occupations (5211)
434	Bartenders (5212) Waiters and waitresses (5213)
435 436	. waiters and waitresses (5213) . Cooks (5214, 5215)
438	Cooks (5214, 5215) Food counter, fountain and
439	. related occupations (5216) . Kitchen workers, food preparation
	, r r

DATA SLZE BECIN DATA SIZE BEGIN . (5217) 443 . Waiters'/waitresses' assistants . (5218) 444 . Miscellaneous food preparation . occupations (5219) 445 . Dental assistants (5232) 446 . Health aides, except nursing (5233) V V V V Ý V v V V V V V V V V V V V V . (5241) 449 . Maids and housemen (5242, 5249) 449 . Maids and housemen (5242, 5249)
453 . Janitors and cleaners (5244)
454 . Elevator operators (5245)
455 . Pest control occupations (5246)
456 . Supervisors, personal service occupations (5251)
457 . Barbers (5252)
458 . Hairdressers and cosmetologists 458 . Hairdressers and cosnecting states . (5253)
459 . Attendants, amusement and . recreation facilities (5254)
461 . Guides (5255)
462 . Ushers (5256)
463 . Public transportation attendants (5257) . (5257) 464 . Baggage porters and bellhops . (5262) (5262)
465 . Welfare service aides (5263)
466 . Family child care providers (part . 5264) 467 . Early childhood teacher's assistants (part 5264) 468 . Child care workers, n.e.c. (part 5264) 469. Personal service occupations, n.e.c. (5258, 5269)
473. Farmers, except horticultural (5512-5514)
474. Horticultural specialty farmers (5515) V V V V V V V V V V V V V V V (5515). (5515) 475 . Managers, farms, except horticultural (5522-5524) 476 . Managers, horticultural specialty farms (5525) 477 . Supervisors, farm workers (5611) 479 . Farm workers (5612-5617) 483 . Marine life cultivation workers (5618) (5618) 484 . Nursery workers (5619) 485 . Supervisors, related agricultural . occupations (5621) 486. Groundskeepers and gardeners, except farm (5622)
487. Animal caretakers, except farm (5624). (5624) 488 . Graders and sorters, agricultural products (5625) 489 . Inspectors, agricultural products . (5627) 494 . Supervisors, forestry and logging workers (571) 495 . Forestry workers, except logging (572) 495. Forestry workers, except logging (572)
496. Timber cutting and logging occupations (573, 579)
497. Captains and other officers, fishing vessels (part 8241)
498. Fishers (583)
499. Hunters and trappers (584)
503. Supervisors, mechanics and repairers (60)
505. Automobile mechanics (part 6111)
506. Auto mechanic apprentices (part 6111)
507. Bus, truck, and stationary engine mechanics (6112)
508. Aircraft engine mechanics (6113)
509. Small engine repairers (6114)
514. Automobile body and related repairers (615)
515. Aircraft mechanics, except engine (6116) V V V V V V V V V V V V V V V V v equipment operators (6466) 595. Roofers (6468) 596. Sheetmetal duct installers (6472) . (6116) 516 . Heavy equipment mechanics (6117) 517 . Farm equipment mechanics (6118) V V

S	I ZE BEGI N
518	. Industrial machinery repairers
519	. (613) . Machinery maintenance occupations
523	. (614) . El ectroni c, repai rers,
	. communications and industrial equipment (6151
525	. 6153, 6155) Data processing equipment . repairers (6154)
- <b>a</b> / <b>n</b>	Hold appliance and power loop
527	. repairers (6156) . Telephone line installers and
529	.repairers (6157) .Telephone installers and
533	repairers (6157) Telephone installers and repairers (6158) Miscellaneous electrical and
	.electronic equipment .repairers (6152, 6159)
534	. Heating, air conditioning, and . refrigeration mechanics
	. (616) . Camera, watch, and musical
	.instrument repairers (6171, .6172)
536	. Locksmiths and safe repairers . (6173)
538 539	. Office machine repairers (6174) . Mechanical controls and valve
543	. repairers (6175) . Elevator installers and repairers
544	.(6176) .Millwrights (6178) .Specified mechanics and
547	. Specified mechanics and . repairers, n.e.c. (6177, . 6179)
549	. Not specified mechanics and
553	.repairers .Supervisors, brickmasons, .stonemasons, and tile
	. setters (6312)
	. Supervisors, carpenters and . related workers (6313)
555	Supervisors, electricians and power transmission
556	.installers (6314) .Supervisors, painters,
557	. plasterers (6315)
557	Supervisors, painters, paperhangers, and plasterers (6315) Supervisors, plumbers, pipefitters, and steamfitters (6316)
JJ0	$\cdot$ Supervisors, construction, in e.c.
563	. (6311, 6318) Brickmasons and stonemasons (part 6412)
564	.6412, part 6413) .Brickmason and stonemason .apprentices (part 6412,
565	. part 6413) Tile settors hard and soft (part
566	. 6414, part 6462) . Carpet installers (part 6462) . Carpenters (part 6422) . Carpenters (part 6422)
566 567	. Carpet Installers (part 6462) . Carpenters (part 6422)
569	. Carpenter apprentices (part 6422) . Drywall installers (6424) . Electricians (part 6432)
573 575	Electricians (part 6432)
570	. El ectrician apprentices (part . 6432)
577	Electrical power installers and repairers (6433)
575	. Tarificers, construction and
583	. maintenance (6442) . Paperhangers (6443)
584	.Plasterers (6444)
507	. Plumbers, pipefitters, and .steamfitters (part 645) Plumber profitters
587	. Plumber, pipefitter, and . steamfitter apprentices
588	. (part 645) . Concrete and terrazzo finishers . (6463)
589	. (6463) . Glaziers (6464)
593	. Insulation workers (6465) . Paving, surfacing, and tamping equipment operators (6466)
594	. raving, surfacing, and tamping

DATA	S	SIZE BEGIN
V	597	.Structural metal workers (6473)
V V	598	Drillers, earth (6474)
V V V		. Construction trades, n. e. c. . (6467, 6475, 6476, 6479)
V V	613	. Supervisors, extractive . occupations (632)
v	614	. Drillers, oil well (652)
V	615	Evolosives workers (653)
v	617	. Mining occupations, n.e.c. (656)
V	628	Mining machine operators (654) Mining occupations, n.e.c. (656) Supervisors, production occupations (67, 71) Table and discussion (6811)
<u>v</u>	634	. Tool and die makers (part 6811) . Tool and die mkr apprentices
V V V V V V V V V V V V	635	. lool and die mkr apprentices . (part 6811)
V	636	. Precision assemblers. metal (6812)
V V V V V	637 639	. Machinists (part 6813) . Machinist apprentices (part 6813)
V	643	. Boilermakers (6814)
VV	644	. Precision grinders, filers, and . tool sharpeners (6816)
V	645	. tool sharpeners (6816) . Patternmakers and model makers, matel (6817)
v	646	.metal (6817) .Lay-out workers (6821)
V	647	. Lay-out workers (6821) . Precious stones and metals
v		.workers (Jewelers) (6822, .6866)
V	649	. Engravers, metal (6823)
v	653 654	. Sheet metal workers (part 6824) . Sheet metal wrker apprentices
V		. (part 6824)
V		. Misc precision metal workers . (6829)
V V		. Patternmkrs and model makers, . wood (6831)
V V V V V V V V V V V V V V V V V V V	657	. Cabinet makers and bench
V V	658	. carpenters (6832) . Furniture and wood finishers
V V V V V	659	.(6835) .Misc precision woodworkers (6839)
Ý.	666	. Dressmakers (part 6852, part 7752)
V V	667 668	. Tailors (part 6852) . Upholsterers (6853)
V	669	. Shoe repairers (6854)
V V V V V V V V V V V V V V V V V V V	674	. Misc precision apparel and fabric .workers (6856, 6859, part
V V	675	. 7752) . Hand molders and shapers, except
V V	676	.jewelers (6861) .Patternmakers, lay-out workers,
V V	6//	. and cutters (6862) . Optical goods workers (6864, part
Ň V	679	. 7477, part 7677) . Dental laboratory and medical
V.		. appliance technicians (6865)
V V	679 683	. Bookbinders (6844) . Electrical/electronic equipment
		. assemblers (6867)
V V	684	. Msc precision workers, n.e.c. . (6869)
V V	686 687	. Butchers and meat cutters (6871) . Bakers (6872)
Ý V	688	Food batchmakers (6873 6879)
V V	689	Inspectors, testers, and graders (6881, 828)
V	693	. Adjusters and calibrators (6882) . Water and sewage treatment plant
v	694	. operators (691)
V	695	. Power plant operators (part 693)
V		. Stationary engineers (part 693, . 7668)
VV	699	. Miscellaneous plant and system . operators (692, 694, 695,
<u>v</u>		. 696)
V V		. Set-up operators, lathe and . turning machine (7312)
V	704	. Operators, lathe and turning . machine (7512)
V V V V V V V V V V V V V V V V V V V	705	. Milling and planing machine . operators (7313, 7513)
v	706	Punching and stamping press
V V		. machi ne operators (7314, . 7317, 7514, 7517)
<b>V</b>	707	. Rolling machine operators (7316,
v V	708	. 7516) . Drilling and boring machine
V		.operators (7318, 7518)

S	SIZE BEGIN
709	. Grinding, abrading, buffing, and . polishing machine operators . (7322, 7324, 7522)
713	. Forging machine operators (7319,
714	. 7519) . Numerical control machine
	. operators (7326)
715	. Miscellaneous metal, plastic, .stone, and glass working
	. machine operators (7329, . 7529)
717	. Fabricating machine operators, . n. e. c. (7339, 7539) . Molding and casting machine
719	
723	. 7515, 7542)
724	. Heat treating equipment operators
725	
700	. machine operators (7349, .7549)
726	. Wood lathe, routing, and planing . machine operators (7431, .7432, 7631, 7632)
727	. Sawing machine operators (7433, .7633)
728	Shaping and joining machine operators (7435, 7635)
729	. Nailing and tacking machine
733	. operators (7636) . Miscellaneous woodworking machine . operators (7434, 7439,
734	. 7634, 7639) Printing press operators (7443
735	. 7643)
736	. (6842, 7444, 7644) . Typesetters and compositors
737	
738	. Miscellaneous printing machine . operators (6849, 7449, 7649) . Winding and twisting machine
739	. Knitting, looping, taping, and
740	. weaving machine operators . (7452, 7652)
743	. Textile cutting machine operators . (7654) . Textile sewing machine operators
	. (7655)
745 747	. Shoe machine operators (7656) . Pressing machine operators (7657)
748	. Laundering and dry cleaning machine operators (6855,
749	. 7658) . Miscellaneous textile machine
753	. Operators (7459, 7659) . Cementing and gluing machine
754	. Miscellaneous textile machine . Miscellaneous textile machine . operators (7459, 7659) . Cementing and gluing machine . operators (7661) . Packaging and filling machine . operators (7462, 7662) . Extruding and forming machine
755	. operators (7462, 7662) . Extruding and forming machine
756	Extruding and forming machine operators (7463, 7663) Mixing and blending machine
757	. operators (7664)
	. Separating, filtering, and . clarifying machine . operators (7476, 7666, 7676)
758	. machine operators (7467,
759	. 7667) . Painting and paint spraying . machine operators (7669)
763	. machine operators (7669) . Roasting and baking machine
764	. operators, food (7472, 7672) . Washing, cleaning, and pickling
765	Roasting and baking machine operators, food (7472, 7672) Washing, cleaning, and pickling machine operators (7673) Folding machine operators (7474, 7674)
	. 7674) . Furnace, kiln, and oven
	. operators, except food . (7675) Crushing and grinding machine
769	Crushing and grinding machine

. (7675)
. Crushing and grinding machine operators (part 7477, part . 7677)

DATA

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S	I ZE BEGI N
769	.Slicing and cutting machine
773	.operators (7478, 7678) .Motion picture projectionists
	. (part 7479)
774	. Photographic process machine . operators (6863, 6868, 7671)
777	. Miscellaneous machine operators, . n. e. c. (part 7479, 7665,
779	.7679) .Machine operators, not specified
783	. Welders and cutters (7332, 7532,
784	. 7714) . Solderers and brazers (7333, . 7533, _7717)
785 786	. Assemblers (772, 774) . Hand cutting and trimming
787	Assembler's (772, 774) . Hand cutting and trimming . occupations (7753) . Hand molding, casting, and . forming occupations (7754, 7755)
	. [133]
	. Hand painting, coating, and . decorating occupations . (7756)
793	. Hand engraving and printing . occupations (7757)
795	. Miscellaneous hand working . occupations (7758, 7759)
796	. occupations (7758, 7759) . Production inspectors, checkers, . and examiners (782, 787)
797	. and examiners (782, 787) . Production testers (783)
	. (784)
799	. Graders and sorters, except
803	agricultural (785) Supervisors, motor vehicle
804	. operators (8111) . Truck drivers (8212-8214)
806	Driver-sales workers (8218)
808	Bus drivers (8215) . Taxi cab drivers and chauffeurs
	. (8216)
	. Parking lot attendants (874) . Motor transportation occupations,
823	. Motor transportation occupations, .n.e.c. (8219) .Railroad conductors and
824	.yardmasters (8113) .Locomotive operating occupations
825	. (8232) . Railroad brake, signal, and
826	. switch operators (8233) . Rail vehicle operators, n.e.c.
828	. (8239) . Ship captains and mates, except . fishing boats (part 8241,
	. 86461
829	Sailors and deckhands (8243)
833 834	Bridge lock and lighthouse
001	Marine engineers (8244) Bridge, lock, and lighthouse tenders (8245)
843	. Supervisors, material moving
844	Operating engineers (8312)
045	. (8313)
848	. Hoist and winch operators (8314) . Crane and tower operators (8315)
849 853	. Crane and tower operators (8315) . Excavating and loading machine . operators (8316)
855	. operators (8316) . Grader. dozer. and scraper
856	. Grader, dozer, and scraper . operators (8317) . Industrial truck and tractor
	. equipment operators (8318)
	. Misc material moving equipment . operators (8319)
	. Supervisors, handlers, equipment . cleaners, and laborers, . n. e. c. (85)
865	. Helpers, mechanics, and repairers . (863)
866	. Helpers, construction trades . (8641-8645, 8648)
	. Helpers, surveyor (8646) . Helpers, extractive occupations . (865)
869	. (865) . Construction laborers (871)
874	. Production helpers (861, 862)
875	. Garbage collectors (8722)

DATA SIZE BEGIN 876 . Stevedores (8723)
877 . Stock handlers and baggers (8724)
878 . Machine feeders and offbearers . (8725) 883 . Freight, stock, and material . handlers, n. e. c. (8726) 885 . Garage and service station . related occupations (873) 887 . Vehicle washers and equipment . cleaners (875) 888 . Hand packers and packagers (8761) 889 . Laborers, except construction . (8769) (8769) Persons whose current labor force 905 . status is unemployed and .last job was Armed Forces -1 .Not in universe D AJBOCC1 1 948 T JB: Allocation flag for TJBOCC1 Allocation flag for occupation code. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data D EEN02 2 949 T JB: Across-wave employer index/number Unique job number that will remain the same from wave to wave. Universe=All persons 15+ at end of reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 V 01:99 . Job ID V -1 . Not in universe D EENO2 2 949 D ESTLEMP2 2 951 T JB: Still working for this employer Is ... employed by this employer now? Universe=All persons 15+ at end of reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 V -1 . Not in universe V 1 .Yes V 2 .No ASTLEMP2 1 953 JB: Allocation flag ESTLEMP2 Allocation flag for whether ... still works for this employer. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation . using previous wave data D ASTLEMP2 D TSJDATE2 8 954 T JB: Starting date of job When did ... start this job? Year digits 1-4 Range 1930: 2004 Month digits 5-6 Range 01: 12 Day digits 7-8 Range 01: 31 Universe=All persons 15+ at end of reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 V 19300101: 20040131. Date V -1. Not in universe ASJDATE2 1 962 JB: Allocation flag for TSJDATE2 Allocation flag for starting date of job. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation .using previous wave data ASJDATE2 962

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- DATA SIZE BEGIN DATA STEE DEGIM
  D TEJDATE2 8 963
  T JB: Ending date of job When did this employment end? Year digits 1-4 Range 2000: 2004 Month digits 5-6 Range 01: 12 Day digits 7-8 Range 01: 31 Universe=All persons 15+ at end of reference period who had two or more jobs during the reference period and whose second job ended during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and ESTLEMP2 = 2
  V 20001001: 20040131 . Date
  V -1 . Not in universe D AEJDATE2 1 971 T JB: Allocation flag for TEJDATE2 Allocation flag for ending date of job. V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V .using previous wave data **D** AEJDATE2 971 ERSEND2 2 972
  - D ERSEND2 2 972 T JB: Main reason stopped working for employer What is the main reason ... stopped working for ...? Universe=All persons 15+ at end of reference period who had two or more jobs during the reference period and whose second job ended during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and ESTLEMP2 = 2 V 1. On layoff EJUBCNIK > 1 and ECFLAG not equal to ESTLEMP2 = 2 1. On layoff 2. Retirement or old age 3. Childcare problems 4. Other family/personal obligations 5. Own illness 6. Own injury 7. School/training 8. Discharged/fired 9. Employer bankrupt 10. Employer bankrupt 10. Employer sold business 11. Job was temporary and ended 12. Quit to take another job 13. Slack work or business conditions 14. Unsatisfactory work arrangements . (hours, pay, etc) 15. Quit for some other reason -1. Not in universe
- D ARSEND2 1 974 T JB: Allocation flag for ERSEND2. Allocation flag for reason ... stopped working for this employer. V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V .using previous wave data
- **D** EJBHRS2 975
- D EJBHRS2 2 975 T JB: Usual hours worked per week at this job How many hours per week did ... usually work at all activities at this job? Universe=All persons 15+ at the end of the reference period who had two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 V 01:99 . hours per week V -1 . Not in universe

- D AJBHRS2 1 977 T JB: Allocation flag for EJBHRS2. Allocation flag for usual hours worked. V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation

- DATA SIZE BEGIN V .using previous wave data D EEMPLOC2 2 978 T JB: Employer operations in more than one location cation Does ...'s employer operate in more than one location? Universe=All persons 15+ at end of reference period who worked at two or more jobs and were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 -1 .Not in universe 1 .Yes 2 .No and V D AEMPLOC2 1 980 T JB: Allocation flag for EEMPLOC2 Allocation flag for multiple locations for Allocation flag for matter employer. 0 Not imputed 1 Statistical imputation(hot deck) 2 Cold deck imputation 3 Logical imputation(derivation) 4 Statistical or logical imputation . using previous wave data V V V TEMPALL2 2 981 JB: Number of employees at all locations About how many persons were employed by ...'s employer at alllocations together? Universe=All persons 15+ at end of reference period who worked at two or more jobs and were not contingent workers and whose employer operated in more than one location. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and EEMPLOC2 = 1 1 . Under 25 employees 2 .25 to 99 employees 3 .100+ employees -1 . Not in universe V V AEMPALL2 1 983 JB: Allocation flag for EEMPALL2 Allocation flag for number of employees at D AEMPALL2 Allocation flag for number of emproyees at all locations. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation .using previous wave data V V Ý V Ň D TEMPSIZ2 2 984 T JB: Employees at worker's location About how many persons are employed by ...'s employer at thislocation? Universe=All persons 15+ at end of reference period who worked at two or more jobs and were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 V 1 . Under 25 employees V 2 .25 to 99 employees V -1 . Not in universe D AEMPSIZ2 1 986
  T JB: Allocation flag for EEMPSIZ1 Allocation flag for number of persons employed at ...'s location.
  V 0.Not imputed
  V 1.Statistical imputation(hot deck)
  V 2.Cold deck imputation
  V 3.Logical imputation(derivation)
  V 4.Statistical or logical imputation
  V .using previous wave data
- D EOCCTIM2
- EOCCTIME 4 987 JB: Length of time in this occupation Considering ...'s entire working life, how many years has ... been in this occupation or line of work? Universe=All persons 15+ at end of reference period who worked at two or more jobs and were not contingent workers. EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1

DA	ATA SI ZE	BEGIN
V V	1:999 . mon	only in Wave 1 ths in universe
D T V V V V V	occupation. 0 . Not 1 . Sta 2 . Col	991 flag for EOCCTIM2 lag for length of time in imputed tistical imputation(hot deck) d deck imputation ical imputation(derivation)
T V	reference pe during the r contingent w EPDJBTHN = 1 not equal to	persons 15+ at the end of the riod who had two or more jobs eference period. (Excludes orkers.) EPOPSTAT = 1 and and EJOBCNTR > 1 and ECFLAG
V V V V V V V V	3 . Loc 4 . Sta 5 . Fed	vate for profit employee vate not for profit employee al government worker te government worker eral government worker ily worker without pay in universe
D T V V V V V V V V V V	1 . Sta 2 . Col 3 . Log 4 . Sta	994 flag for ECLWRK2 lag for class of worker. imputed tistical imputation(hot deck) d deck imputation ical imputation(derivation) tistical or logical imputation ng previous wave data
D T V V V	On this job union or an union? Unive of the refer more jobs du were not unp contingent w EPDJBTHN = 1 not equal to	995 yee-association membership is a member of either a employee association like a rse=All persons 15+ at the end ence period who had two or ring the reference period and aid in a family business or orkers. EPOPSTAT = 1 and and (EJOBCNTR > 1 and ECFLAG 1) and ECLWRK2 not equal to 6 in universe
D T V V V V V V V V V V	1 . Sta 2 . Col 3 . Log 4 . Sta	997 flag for EUNION2. lag for union membership. imputed tistical imputation(hot deck) d deck imputation ical imputation(derivation) tistical or logical imputation ng previous wave data
D T V V V	contract Was cove association 15+ at the e had two or m period and w or employee (Excludes co 1 and EPDJBT ECFLAG not e	998 union or employee association red by a union or employee contract? Universe=All persons nd of the reference period who ore jobs during the reference ho were not members of a union association like a union. ntingent workers.) EPOPSTAT = HN = 1 and EJOBCNTR > 1 and qual to 1 and EUNION1 = 2 in universe
D T V V V	0 . Not 1 . Sta	1000 flag for ECNTRC2. lag for covered by union imputed tistical imputation(hot deck) d deck imputation

- 3 . Logical imputation(derivation)
  4 . Statistical or logical imputation . using previous wave data

V V v

- D TPMSUM2 5 1001 T JB: Earnings from job received in this month. What was ...'s gross pay before deductions in this month? Universe=All persons 15+ at the end of the reference period who had two or more jobs during the reference period and were not unpaid in a family business and who had this job in or before this month. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and (EJDBCNTR > 1 and ECFLAG not equal to 1) and (ECLWRK2 not equal 6 or (ECLWRK2 = 6 and ACLWRK2 = 1)) and ESJDATE2 is less than or equal to the largest date in this month
- 0 . None or not in universe 1:50000 . Dollar amount V V
- D APMSUM2 1006
- D APMSUM2 1 1006 T JB: Allocation flag for TPMSUM2. Allocation flag for gross pay. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data
- D EPAYHR2
- D EPAYHR2 2 1007 T JB: Paid by the hour Is ... paid by the hour? Universe=All persons 15+ at the end of the reference period who had two or more jobs during the reference period and were not unpaid in a family business. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 and ECLWRK2 not equal to 6 V -1. Not in universe V 2. No

V V V V V V v

D APAYHR2 T JB: Allo

- APAYHR2 1 1009 JB: Allocation flag for EPAYHR2. Allocation flag for paid by the hour. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation .using previous wave data

D APYRATE2 1 1014 T JB: Allocation flag for TPYRATE2. Allocation flag for amount of hourly pay

- rate.
- 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation .using previous wave data

D RPYPER2 2 1015 T JB: Frequency of payment at job How often was ... paid at this job? Universe=All persons 15+ at the end of the reference period with two or more jobs

V V V V V V V V V V

DATA SIZE BEGIN farm 6 . On commission 7 . Some other way 8 . Not reported -1 . Not in universe D EJBIND2 3 1017 T JB: Industry code Universe=All persons 15+ at the end of the reference period with two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 V 10 .Agricultural production, crops V .01 V 11 .Agricultural Production, V .1ivestock (02) V 12 .Veterinary services (074) V 20 .Landscape and horticultural .services (078) V 30 .Agricultural services, n.e.c. (071, 072, 075, 076) V 32 .Fishing, hunting, and trapping V .09 Matal mining (10) 32. Fishing, hunting, and trapping (09)
40. Metal mining (10)
41. Coal mining (12)
42. Oil and gas extraction (13)
50. Nonmetallic mining and quarrying, except fuel (14)
60. Construction (15, 16, 17)
100. Meat products (201)
101. Dairy products (202)
102. Canned, frozen and preserved fruits and vegetables (203)
110. Grain mill products (204)
111. Bakery products (205)
112. Sugar and confectionery products (206) 120. Beverage industries (208)
121. Miscellaneous food preparations and kindred products (207, 200) and kindred products (207, 209)
122. Not specified food industries
130. Tobacco manufactures (21)
132. Knitting mills (225)
140. Dyeing and finishing textiles, except wool and knit goods (226)
141. Carpets and rugs (227)
142. Yarn, thread, and fabric mills (221-224, 228)
150. Miscellaneous textile mill products (229)
151. Apparel and accessories, except knit (231-238)
152. Miscellaneous fabricated textile products (239)
160. Pulp, paper, and paperboard mills (261-263)
161. Miscellaneous paper and pulp products (267)
162. Paperboard containers and boxes (265)
171. Newspaper publishing and printing 209). (265) 171 . Newspaper publishing and printing . (271) 172 . Printing, publishing, and allied . industries, except . newspapers (272-279) 180 . Plastics, synthetics, and resins . (282) 191 . Durge (202) . (282) 181 . Drugs (283) 182 . Soaps and cosmetics (284) 190 . Paints, varnishes, and related . products (285) 191 . Agricultural chemicals (287) 192 . Industrial and miscellaneous

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S	I ZE BEGI N
	. chemicals (281, 286, 289) . Petroleum refining (291)
200 201	. Petroleum refining (291) Miscellaneous petroleum and coal
910	Miscellaneous petroleum and coal products (295, 299) Tires and inner tubes (301) Other rubber products, and plastics footwear and balting (302, 206)
210 211	. Other rubber products, and
	. plastics footwear and belting (302-306)
212	.belting (302-306) .Miscellaneous plastics products
220	. (308) . Leather tanning and finishing
221	. (311) . Footwear. except rubber and
222	. plastic (313, 314)
220	. (311) . Footwear, except rubber and . plastic (313, 314) . Leather products, except footwear . (315-317, 319) . Logging (241) . Sawmills, planing mills, and . millwork (242, 243) . Wood buildings and mobile homes (245)
230 231	. Sawmills, planing mills, and
232	.millwork (242, 243) .Wood buildings and mobile homes
	. (245) . Miscellaneous wood products (244,
	. 249)
242 250	. Furniture and fixtures (25) . Glass and glass products (321-323)
251	. Cement, concrete, gypsum, and . plaster products (324, 327) . Structural clay products (325) . Pottery and related products (326) . Miscellaneous nonmetallic mineral and stone products (328
252	Structural clay products (325)
261 262	. Miscellaneous nonmetallic mineral
270	. 329) Blast furnaces, steelworks,
	. rolling and finishing mills . (331)
272	. Iron and steel foundries (332) . Primary aluminum industries
	(3334, part 334, 3353-3355, .3363, 3365) .0ther primary metal industries .(3331, 3339, part 334, 3351, .3356-57, 3364, 3366, 3369,
280	. Other primary metal industries
	. (3331, 3339, part 334, 3351, . 3356-57, 3364, 3366, 3369.
	. 339)
201	. Cutlery, handtools, and general hardware (342)
282	. Fabricated structural metal . products (344) . Screw machine products (345) . Metal forgings and stampings (346) . Ordnance (348) Miga fabricated metal products
290 291	. Screw machine products (345) Metal forgings and stampings (346)
292	. Ordnance (348)
	. Misc fabricated metal products . (341, 343, 347, 349)
301 310	. Not specified metal industries . Engines and turbines (351)
311	. Farm machinery and equipment (352)
312	. Construction and material . handling machines (353) . Metalworking machinery (354)
320 321	. Metalworking machinery (354) . Office and accounting machines
322	. Office and accounting machines . (3578, 3579) . Computers and related equipment
331	. n. e. c. (355, 356, 358, 359)
332 340	Not specified machinery Household appliances (363)
341	. Radio, TV, and communication
342	. (3571-3577) . Machinery, except electrical, . n.e.c. (355, 356, 358, 359) . Not specified machinery . Household appliances (363) . Radio, TV, and communication . equipment (365, 366) . Electrical machinery, equipment, . and supplies, n.e.c. (361, . 362, 364, 367, 369) . Not specified electrical . machinery, equipment, and
	. and supplies, n. e. c. (361,
350	. Not specified electrical . machinery, equipment, and
	. supplies . Motor vehicles, and motor vehicle
351	. equipment (371)
352 360	Ship and boat building and
361	repairing (373) Railroad locomotives and
	. equipment (3/4)
362	.Guided missiles, space vehicles, .and parts (376) .Cycles and miscellaneous
370	. Cycles and miscellaneous

- . transportation equipment . (375, 379) 371 . Scientific and controlling
- 7-34

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### **CORE DATA DICTIONARY**

	2001 WAVES I CHI'U 9 CORE		
DATA	SIZE BEGIN	DATA	SIZE BEGIN
V	. instruments (381, 382	V	.544, 549) 612 .Motor vehicle dealers (551, 552)
V V	. except 3827) 372 . Medical, dental, and optical . instruments and supplies	V V	620 Stores, auto and home supply (553)
V	instruments and supplies	V	621 .Gasoline service stations (554)
V V	. (304/. 304. 303)	V V	622 . Miscellaneous vehicle dealers . (555, 556, 557, 559)
V	380 . Photographic equipment and supplies (386) 281 . Wetches clocks and clockwork	V	. (555, 556, 557, 559) 623 . Stores, apparel and accessory,
V V	<ul> <li>381 . Watches, clocks, and clockwork</li> <li>. operated devices (387)</li> <li>390 . Toys, amusement, and sporting</li> </ul>	V	except shoe (56, except 566) 630 Shoe stores (566)
V V	390 . Toys, amusement, and sporting	V V	631 .Stores, furniture and home
Ý	. goods (394) 391 . Mi scell aneous manufacturing	V	. furni shi ngs (571) 632 . Stores, household appliance (572)
V V	.industries (39 except 394) 392 .Not spec manufacturing industries	V V	633 . Stores, radio, TV, and computer . (5731, 5734)
V	392 . Not spec manufacturing industries 400 . Railroads (40) 401 . Rus conviction or and unbor transit	V	640 Music stores (5735, 5736) 641 Eating and drinking places (58)
V V	401 .Bus service and urban transit .(41, except 412)	V V	642 .Drug stores (591)
V V	. (41, except 412) 402 . Taxi cab servi ce (412) 410 . Trucking servi ce (421 423)	V V	650 .Liquor stores (592)
Ý	410 . Trucking service (421, 423) 411 . Warehousing and storage (422)	V	651 . Stores, sporting goods, bicycles, . and hobby (5941, 5945, 5946)
V V	412 .U.S. Postal Service (43) 420 .Water transportation (44)	V V	652 .Stores, book and stationery .(5942, 5943)
V V	421 Air transportation (45)	V V	. (5942, 5943) 660 . Jewel ry stores (5944) 661 . Gift payolity and convening change
V	422 .Pipe lines, except natural gas .(46)	Ň	661 .Gift, novelty, and souvenir shops .(5947)
V V	432 . Services incidental to . transportation (47)	V V	662 . Sewing, needlework and piece
Ý	440 . Radio and television broadcasting	V	.goods stores (5949) 663 .Catalog and mail order houses
V V	. and cable (483, 484) 441 . Telephone communications (481)	V V	. (5961) 670 . Vending machine operators (5962)
V V	442. Telegraph and miscellaneous	V V	671 . Direct seriing establishments
V	. communications services . (482, 489)	V	. (5963) 672 . Fuel dealers (598)
V V	450 .Èlectric light and power (491) 451 .Gas and steam supply systems	V V	681 .Retail florists (5992) 682 .Stores Miscellaneous retail
Ý	. (492. 496)	<u>v</u>	682 Stores, Miscellaneous retail . (593, 5948, 5993-5995, 5999)
V V	452 .Èlectric and gas, and other .combinations (493)	V V	691 .Not specified retail trade 700 .Banking (60 except 603 and 606)
V V	470 .Water supply and irrigation (494,	V V	700 Banking (60 except 603 and 606) 701 Savings institutions, including
v	. 497) 471 . Sani tary servi ces (495)	V	. credit unions (603, 606) 702 . Credit agencies, n. e. c. (61)
V V	472 .Not specified utilities 500 .Motor Vehicles and equipment (501)	V V	710 . Security, commodity brokerage, . and investment companies
V	501 .Furniture and home furnishings	V	(62, 67)
V V	.(502) 502 .Lumber and construction materials	V V	711 . Insurance (63, 64) 712 . Real estate, including real
V V	. (503) 510 . Professional and commercial	V V	. estate-insurance offices
Ý	.equipment_and supplies (504)	V	. (65) 721 . Advertising (731) 722 . Services to dwellings and other buildings (724)
V V	511 .Metals and minerals, except .petroleum (505)	V V	. buildings (734)
V V	. petrol eum (505) 512 . Electrical goods (506) 521 . Hardware, plumbing and heating . supplies (507)	V V	<ul> <li>Services to dwellings and other</li> <li>buildings (734)</li> <li>731 . Personnel supply services (736)</li> <li>732 . Computer and data processing</li> </ul>
Ý	supplies (507)	Ň	. servi ces (737)
V V	530 Machinery, equipment, and supplies (508) 531 Scrap and waste materials (5093)	V V	740 .Detective and protective services .(7381, 7382)
V	531 . Scrap and waste materials (5093)	V V	741 . Business services, n.e.c. (732,
V V	532 . Miscellaneous wholesale, durable . goods (509 except 5093)	VV	.733, 735, 7383-7389) 742 .Automotive rental and leasing,
V V	540 . Paper and paper products (511) 541 . Drugs, chemicals and allied	V V	.w/out drivers (751) 750 Automotive parking and carwashes
V	. products (512, 516) 542 . Apparel, fabrics, and notions	Ň	750 Automotive parking and carwashes (752, 7542)
V V	. (513)	V V	751 .Automotive repair and related .services (753, 7549)
V V	550 .Ġroceries and related products .(514)	V V	. services (753, 7549) 752 . Electrical repair shops (762, . 7694)
V	551 .Farm-product raw materials (515)	V	760 . Miscellaneous repair services . $(763, 764, 7692, 7699)$
V V	552 .Petroleum products (517)	V V	. (763, 764, 7692, 7699) 761 . Private Households (88)
V	560 . Alcoholic beverages (518) 561 . Farm supplies (5191) 562 . Farm supplies (5191)	V	762 Hotels and motels (701)
V V	562 . Misc wholesale, nondurable goods . (5192-5199) 571 . Not specified wholesale trade	V V	770 . Lodging places, except hotels and . motels (702, 703, 704)
V V	571 . Not specified wholesale trade	V V	771 . Laundry, cleaning, and garment . services (721 except part
V	580 .Lumber and building material .retailing (521, 523)	V	7219) 772 . Beauty shops (723)
V V	581 Hardware stores (525)	V V	772 . Beauty snops (723) 780 . Barber shops (724)
Ý V	582 .Stores, retail nurseries and .garden (526) 590 .Mobile home dealers (527)	Ý V	780 Barber shops (724) 781 Funeral service and crematories
V	590 . Nobite nome dealers (527) 591 . Department stores (531) 592 . Variety stores (533)	Ň	. (726) 782 . Shoe repair shops (725) 790 . Dressmaking shops (part 7219) 791 Misc porceal services (722, 729)
V V	592 .Variety stores (533) 600 .Stores, misc general merchandise	V V	
V	. (539)	V	800 . Theaters and motion pictures
V V	601 .Grocery stores (541) 602 .Stores, dairy products (545)	V V	. (781-783, 792) 801 .Video tape rental (784)
Ý V	602 .Stores, dairy products (545) 610 .Retail bakeries (546) 611 .Food stores, n.e.c. (542, 543,	V V	801 .Video tape rental (784) 802 .Bowling centers (793) 810 .Miscellaneous entertainment and
v	011 . FOOU SCOLES, II. C. C. (J42, J43,	v	oro and scentaneous entertainment and

DATA SIZE BEGIN . recreation services (791, .794, 799) 812 . Physicians offices and clinics . (801, 803) 820 . Dentists offices and clinics (802) 821 . Chiropractors offices and clinics . (8041) 822 . Determinists . (6) 821. Chirlopractors offices and clinics (8041)
822. Optometrists offices and clinics (8042)
830. Health practitioners offices and clinics, n.e.c. (8043, 8049)
831. Hospitals (806)
832. Nursing and personal care facilities (805)
840. Health services, n.e.c. (807, .808, 809)
841. Legal services (81)
842. Elementary and secondary schools . (821)
850. Colleges and universities (822)
851. Vocational schools (824)
852. Libraries (823)
860. Educational services, n.e.c. (829)
861. Job training and vocational rehabilitation services
(833)
862. Child day care compared (part 825) . (833) 862 . Child day care services (part 835) 863 . Family child care homes (part 835) 870 . Residential care facilities, . without nursing (836) 871 . Social services, n. e. c. (832, 839) 872 . Museums, art galleries, and zoos (84)873. Labor unions (863)
880. Religious organizations (866)
881. Membership organizations, n. e. c. (861, 862, 864, 865, 869)
882. Engineering, architectural, and surveying services (871)
890. Accounting, auditing, and bookkeeping services (872)
891. Research, development, and testing services (873)
892. Management and public relations services (874)
893. Miscellaneous professional and related services (899)
900. Executive and legislative offices (911-913)
901. General government, n. e. c. (919) 873 880 881 Labor unions (863) 901 . General government, n.e.c. (919) 910 . Justice, public order, and safety 921 Statistice, public of def, and safety (92)
921 Public finance, taxation, and monetary policy (93)
922 Human resources programs administration(94)
930 Environmental quality and housing programs administration(95)
931 Economic programs administration(96)
932 National security and international affairs (97)
991 Persons whose labor force status is unemployed and whose last job was Armed Forces
-1 Not in universe D AJBIND2 1 1020 T JB: Allocation flag for EJBIND2. Allocation flag for industry code. V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V .using previous wave data D TJBOCC2 3 1021 T JB: Occupational classification code Universe=All persons 15+ at the end of the reference period with two or more jobs during the reference period. (Excludes contingent workers.) EPOPSTAT = 1 and EPDJBTHN = 1 and EJOBCNTR > 1 and ECFLAG not equal to 1 V 4. Chief executives and general V . administrators, public

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SIZE BEGIN . administration (112) . Administrators and officials, . public administration . (1132-1139) 5 . (1132-1139) 6. Administrators, protective . services (1131) 7. Financial managers (122) 8. Personnel and Tabor relations . managers (123) 9. Purchasing managers (124) 13. Managers, marketing, advertising, . and public relations (125) 14. Admin, education and related . fields (128) 15. Managers, medicine and health 15 . Managers, medicine and health . (131) . Managers, food serving and lodging establishments . (1351) 17 . (1351) 18. Managers, properties and real .estate (1353) 19. Funeral directors (part 1359) 21. Managers, service organizations, . n. e. c. (127, 1352, 1354, . part 1359) 22. Managers and administrators, . n. e. c. (121, 126, 132-1343, . 136-139) 23. Accountants and auditors (1412) 23 Accountants and auditors (1412)
24 Underwriters (1414)
25 Other financial officers (1415, . 1419)
26. Management analysts (142)
27. Personnel, training, and labor relations specialists (143)
28. Purchasing agents and buyers, farm products (1443)
29. Buyers, wholesale and retail trade except farm products
. (1442)
33. Purch. agents and buyers, n.e.c. . (1449)
34. Business and promotion agents 141934 . Business and promotion agents 34 . Business and promotion agents . (145)
35 . Construction inspectors (1472)
36 . Inspectors and compliance officers, except . construction (1473)
37 . Management related occupations, n. e. C. (149)
43 . Architects (161)
44 . Aerospace engineers(1622)
45 . Metallurgical and materials . engineers (1623)
46 . Mining engineers (1624)
47 . Petroleum engineers (1626)
48 . Chemical engineers (1627)
53 . Civil engineers (1628)
54 . Agricultural engineers (1628)
55 . Engineers, electrical and electronic (1633, 1636)
56 . Engineers, mechanical (1635)
58 . Marine and naval architects (1637)
59 . Engineers, n. e. c. (1639)
63 . Surveyors and mapping scientists . (164)
64 . Computer systems analysts and . scientists (171)
65 . Operations and systems . researchers and analysts . (172) (145)researchers and analysts . (172) 66 . Actuaries (1732) 67 . Statisticians (1733) 68 . Mathematical scientists, n.e.c. (1739)69 Physicists and astronomers (1842, 1843) 73 . Chemists, except biochemists (1845)(1643)
Atmospheric and space scientists

(1846)

75 . Geologists and geodesists (1847)
76 . Physical scientists, n. e.c. (1849)
77 . Agricultural and food scientists

(1853)

### **CORE DATA DICTIONARY**

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DATA	S	IZE BEGIN
V		
V		.Biological and life scientists .(1854)
V V	79	.Forestry and conservation .scientists (1852)
Ň V	83	. Medical scientists (1855)
V V	84 85	. Physicians (261) . Dentists (262)
V V V V V V V V V V V V V	86	. Veterinarians´(27) . Optometrists´(281)
v	87 88	. Podiatrists (283)
V		.Health diagnosing practitioners, .n.e.c. (289)
<u>v</u>	95	. Registered nurses (29)
v	96 97	. Pharmacists (301) . Dietitians (302)
<u>Ý</u>	98	Respiratory therapists (3031) Occupational therapists (3032)
v	103	. Physical therapists (3033)
V	104	. Speech therapists (3034)
v	105	. Therapists, n.e.c. (3039) . Physicians' assistants (304)
VV	113	Earth, environmental, and marine science teachers (2212)
<u>v</u>	114	Biological science teachers (2213) Chemistry teachers (2214)
v	115     116	. Chemistry teachers (2214) . Physics teachers (2215)
V	117	.Natural science teachers, n.e.c.
v	118	.(2216) .Psychology teachers (2217)
V	119 123	. Psychology teachers (2217) . Economics teachers (2218) . History teachers (2222)
<u>v</u>	124	Political science teachers (2223) Sociology teachers (2224)
VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	125 126	. Sociology teachers (2224) . Social science teachers, n.e.c.
Ň		. (2225)
v	128	.Èngineering teachers (2226) .Math. science teachers (2227)
V	129 133	. Computer science teachers (2228) . Medical science teachers (2231)
<u>v</u>	134	.Health specialties teachers (2232)
V V V V V V	135	.Business, commerce, and marketing . teachers (2233)
Ň	136	. Agriculture and forestry teachers
V V V V V V V V V V V V V V V V V V V	137	.(2234) Art, drama, and music teachers
VV	138	. (2235) . Physical education teachers (2236)
<u>v</u>	139	Education teachers (2237)
v	144	English teachers (2238) Foreign language teachers (2242)
V	145	Law teachers (2243) Social work teachers (2244)
Ň.	147	. Theology teachers (2245)
v	148	.Trade and industrial teachers .(2246)
Ň	149	. Home economics teachers (2247)
		. Teachers, postsecondary, n.e.c. . (2249)
V V	154	. Postsecondary teachers, subject . not specified
V	155	. Teachers, prekindergarten and
Ý V	156	.kindergarten (231) .Teachers, elementary school (232)
V	157 158	Teachers, elementary school (232) Teachers, secondary school (233) Teachers, secondary school (233)
<u>v</u>	159	Teachers, special education (235) Teachers, n.e.c. (236, 239)
v		.Counselors, Educational and .Vocational (24)
Ň	164	. Librarians (251)
v	166	. Archivists and curators (252) . Economists (1912)
V	167	. Psychologists (1915) . Sociologists (1916)
<u>v</u>	169	. Social scientists, n.e.c. (1913,
v	173	. 1914, 1919) . Urban planners (192)
<u>Ň</u>	174	. Urban planners (192) . Social workers (2032) . Becaution workers (2022)
v	176	.Recreation workers (2033) .Clergy (2042)
VV	177	. Religioùs workers, n.e.c. (2049) . Lawyers and Judges (211, 212)
<u>v</u>	183	Authors (321)
v	184 185	. Technical writers (398) . Designers (322)
V V V V V V V V V V V V V V V V V V V	186	. Musicians and composers (323)
v		. Actors and directors (324) . Painters, sculptors,
		-

S	I ZE BEGI N
189	.craft-artists, and artist .printmakers (325) .Photographers (326) Demogra (227)
193	Dancers (327) Artists, performers, and related workers, n.e.c. (328, 329) Editors and reporters (331)
197	Fubile relations specialists (332)
198 199	Announcers (333) Athletes (34)
203	Clinical laboratory technologists and technicians (362) Dental hygienists (363)
205	Health record technologists and technicians (364)
206 207	. Radiologic technicians (365) . Licensed practical nurses (366)
208	. Health technologists and . technicians. n.e.c. (369)
213	.Electrical and electronic technicians (3711)
214	Industrial engineering technicians (3712)
	. Mechani cal engi neeri ng . techni ci ans (3713) . Engi neeri ng techni ci ans, n. e. c.
	. (3719) Drafting occupations (372)
218	. Surveying and mapping technicians . (373)
223 224	. Biological technicians (382) . Chemical technicians (3831)
225	. Science technicians, n.e.c. . (3832, 3833, 384, 389) . Airplane pilots and navigators
	. (825) Air traffic controllers (392)
228	.Broadcast equipment operators .(393)
229	. Computer programmers (3971, 3972) . Tool programmers, numerical . control (3974)
234	Legal assistants (396)
235 243	. Technicians, n.e.c. (399) . Supervisors and proprietors, . sales occupations (40)
253 254	Insurance sales occupations (4122) Real estate sales occupations
255	. (4123) . Securities and financial services
256	.sales occupations (4124) Advertising and related sales
257	occupations (4153) Sales occupations, other business services (4152)
258 259	.Sales engineers (421) Sales representatives, mining.
	manufacturing, and wholesale (423, 424) Sales workers, motor vehicles and
	. DOATS (4342, 4344)
265	Sales workers, apparel (4346) Sales workers, shoes (4351)
	.Sales workers, furniture and home furnishings (4348) Sales workers, radio, TV, hi-fi,
268	. and appliances (4343, 4352) . Sales workers, hardware and
	. Duilding supplies (4353)
274	Sales workers, parts (4367) Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369) Sole (4902)
213	. Sales counter clerks (4303)
276 277	Cashiers (4364) Street and door-to-door sales workers (4366)
278	News vendors (4365)
284	Demonstrators, promoters and models, sales (445) Auctioneers (447)
285	.Sales support occupations, n.e.c. .(444, 446, 449) .Supervisors, general office
303	. Supervisors, general office . (4511, 4513, 4514, 4516, 

- . (4511, 4513, 4514, 4516, . 4519, 4529) 304 . Supervisors, computer equipment

DATA	S	I ZE BEGI N
V V		operators (4512)
V	305	. Supervisors, financial records . processing (4521) . Chief communications operators
V V		(4523)
V	307	Supervisors, distribution, scheduling, and adjusting clerks (4522, 4524-4528)
V V V V V V V V V V V	000	clerks (4522, 4524-4528)
V V	308	. Computer operators (4612) . Peripheral equipment operators
V V	313	. (4613) Secretaries (4622)
Ň V	314	Stenographers (4623) . Typi sts (4624)
V V	310	. Interviewers (4042)
V V	317	.Hotel clerks (4643) Transportation ticket and
V V V V V		reservation agents (4644)
V V	323	. Receptionists (4645) . Information clerks, n.e.c. (4649)
vV	325 326	. Classified-ad clerks (4662) . Correspondence clerks (4663)
V V	327	. Order clerks (4664)
<u>v</u>	220	and timekeeping (4692)
V V	329 335	Personnel clerks, except payroll and timekeeping (4692) Library clerks (4694) File clerks (4696)
V V V V V V V V V V V V V V V V V V V	330	Records clerks (4099) Bookkeepers accounting and
V V		auditing clerks (4712) Payroll and timekeeping clerks
Ň.		. (4713)
V V	339 343	.Billing clerks (4715) .Cost and rate clerks (4716)
VVV	344	Cost and rate clerks (4716) Billing, posting, and calculating machine operators (4718)
Ň V	345	Duplicating machine operators (4722)
V V	346	. Mail preparing and paper handling
V V V V V	347	. machine operators (4723) . Office machine operators, n.e.c.
V V		. (4729) . Tel ephone_operators (4732)
V V V V V V V V V V V V V V V V V V V	353	. Communications equipment
V V		. operators, n. e. c. (4733, . 4739)
V V	354	.Postal clerks, except mail .carriers (4742)
V V	355	. Mail carriers, postal service . (4743)
V V	356	.Mail clerks, except postal
V V	357	service (4744) Messengers (4745)
V V	359 363	Messengers (4745) Dispatchers (4751) Production coordinators (4752)
Ň V	364	Traffic, shipping, and receiving clerks (4753)
	365	Stock and inventory clerks (4754) Meter readers (4755)
V V	366 368	Meter readers (4755) Weighers, measurers, checkers,
V V	373	Weighers, measurers, checkers, and samplers (4756, 4757) Expediters (4758)
V V	374	Material recording, scheduling, and distributing clerks,
V V V		. n. e. c. (4759)
V V	375	Insurance adjusters, examiners, and investigators (4782)
V	376	Investigators and adjusters, except insurance (4783)
Ň.	377	. Eligibility clerks, social
V V	378	welfare (4784) Bill and account collectors (4786)
VVV	379	General office clerks (463) Bank tellers (4791)
V V	384	Proofreaders (4792)
Ň	385 386 387	. Data-entry keyers (4793) . Statistical clerks (4794)
V V	387	. Teachers' aides (4795) . Administrative support
V V		. occupations, n. e. c. (4787, . 4799)
V V V V V V V V V V V V V V V V V V V	403	Launderers and ironers (503) Cooks, private household (504)
Ň	405	Housekeepers and butlers (505)
V	406	.Child care workers, private .household (506)
Ň	407	Private household cleaners and

407	. Pri vate	househol d	cleaners	and

SIZE	BEGI N		
413 . Sui	rvants (502, 5 pervisors, fi	507, 509) refighting	and
. 000	re prevention cupations(511) pervisors, pol tectives (511)		
. det 415 . Suj 416 . Fi i	tectives (5112 pervisors, gua re inspection	2) ards (5113 and fire	)
. pre . (51	evention occuj 122)	pations	
418 . Pol	refighting oco lice and deteo rvice (5132) eriffs, bailit	ctives, pu	blic
. enf 424 . Cor	forcement offi rrectional ins	cers(5134	)
426 . Gua	ossing guards ards and polic	(5142) ce, except	publ i c
. sei 427 . Pro	rvice (5144) otective servi		
433 . Suj	e.c. (5149) pervisors, foo rvice occupati	od prepara	tion and
434 . Bai 435 . Wai	rvice occupati rtenders (5212 iters and wait	2) tresses (5	, 213)
436 . Coo 438 . Foo	iters and wait oks (5214, 523 od counter, fo	l5) puntain an	d
439 . Kit	lated occupati tchen workers, 217)	food pre	paration
. (52	217) iters'/waitres 218)		
. 000	scellaneous fo cupations (52 ntal assistant	19)	ation
446 . Hea . (52	alth aides, ex	kcept nurs	i ng
447 . Nui . att	rsing aides, d tendants (5230	3)	
448 . Suj . bui . (52	pervisors, cle ilding service 241)	e workers	
449.Mai	ids and housen nitors and cle evator operate	nen (5242, eaners (52	5249) 44)
455 Pes	st control occ	cupations	(5246)
456 . Suj . oco	pervisors, per cupations (52	rsõnal ser 51)	vice
458 . Hai . (52	rbers (5252) irdressers and 253)		0
459 . Att . red	tendants, amus creation facil	sement and lities (52	54)
461 . Gui 462 . Usl	hers (5256)		
403 . 1 u . (52 464 . Bag	blic transport 257) ggage porters 262)	and bellh	ops
465 .Wel	fare service	aides (52	63)
- <b>TOO</b> . Pai	mily child can 64) rly childhood sistants (part	$\mathbf{c}$ provide	13 (part)
408 . UII	lig care worke	t 5264) ers, n.e.c	. (part
. 526 469 . Pei	rsonal_service	e occupati	ons,
473 . Fai	rmers, except 512-5514) rticultural s	269) horti cul t	ural
. (55	515)		armers
475 . Mai . hoi	nagers, farms, rticultural (S	except 5522-5524)	
. fai	nagers, hortio rms (5525) pervisors, fai		
479 . Fai 483 . Mai	rm workers (50 rine life cult	512-5617)	
. (56 484 . Nui 485 . Suj	rsery workers pervisors, rel cupations (562	(5619) ated agri	cul tural
486 . Gro	ounaskeepers a	ana garaen	ers,
487 . Ani	cept farm (562 imal caretake	rs, except	farm

DATA	SI ZE BEGI N	DATA	SIZE BEGIN
V	. (5624) 488 . Graders and sorters, agricultural	V	. apprentices (part 6412,
V V	. products (5625)	V V	. part 6413) 565 . Tile setters, hard and soft (part
VV	. products (5625) 489 . Inspectors, agricultural products (5627)	V V	.6414, part 6462) 566 .Carpet installers (part 6462)
<b>Ň</b>	. (5627) 494 . Supervisors, forestry and logging	V	567 Carpenters (part 6422)
VV	. workers (571) 495 . Forestry workers, except logging	V V	569 .Carpenter apprentices (part 6422) 573 .Drywall installers (6424) 575 .Electricians (part 6432)
V V V V V V V V V V V V V V V V V V V	. (572) 496 Timber cutting and logging	V	575 .Electricians (part 6432) 576 .Electrician apprentices (part
V.	<ul> <li>496. Timber cutting and logging</li> <li>. occupations (573, 579)</li> <li>497. Captains and other officers,</li> </ul>	V V	6432)
VV	497 . Captains and other officers, fishing vessels (part 8241)	V V	577 . Electrical power installers and repairers (6433)
V V	. fishing vessels (part 8241) 498 .Fishers (583) 499 .Hunters and trappers (584)	V V	. repairers (6433) 579 . Painters, construction and . maintenance (6442)
V.	503 Supervisors, mechanics and	V	583 . Paperhangers (6443) 584 . Plasterers (6444)
V V	.repairers (60) 505 .Automobile mechanics (part 6111)	V V	584 Plasterers (6444) 585 Plumbers, pipefitters, and
Ň V	506 . Auto mechanic apprentices (part	V V	.steamfitters (part 645) 587 .Plumber, pipefitter, and
V	. 6111) 507 . Bus, truck, and stationary engine . mechanics (6112)	V	. steamfitter apprentices
V V	. mechanics (6112) 508 . Aircraft engine mechanics (6113)	V V	. (part 645) 588 . Concrete and terrazzo finishers
Ň	509 . Small engine repairers (6114) 514 . Automobile body and related	Ý V	(6463)
V	repairers (6115) 515 . Aircraft mechanics, except engine	V	. (6463) 589 . Glaziers (6464) 593 . Insulation workers (6465)
V V	515 . Aircraft mechanics, except engine . (6116)	V V	594 . Paving, surfacing, and tamping . equipment operators (6466)
<u>V</u>	516 . Heavy equipment mechanics (6117)	V	595 . Sheetmetal duct installers (6472)
V	517 . Farm equipment mechanics (6118) 518 . Industrial machinery repairers	V V	597 . Structural metal workers (6473)
V V	. (613) 519 . Machinery maintenance occupations	V V	598 . Drillers, earth (6474) 599 . Construction trades, n.e.c.
<u>v</u>	. (614)	V	. (6467. 6475. 6476. 6479)
VV	523 . Èl ectroni c repai rers, . communi cati ons and	V V	613 . Supervisors, extractive . occupations (632)
V V	.industrial equipment (6151, .6153, 6155)	V V	614 .Drillers, oil well (652) 615 .Explosives workers (653)
Ň.	525 .Data processing equipment	Ý	616 . Mining machine operators (654)
V V	. repairers (6154) 526 . Hhld appliance and power tool	V V	616 . Mining machine operators (654) 617 . Mining occupations, n.e.c. (656) 628 . Supervisors, production
	. repairers (6156) 527 . Telephone line installers and	V V	. occupations (67, 71) 634 . Tool and die makers (part 6811)
V.	. repairers (6157)	V	635 . lool and die mkr apprentices
VV	529 .Telephone installers and .repairers (6158)	V V	. (part 6811) 636 . Precision assemblers. metal (6812)
V V	533 .Miscellaneous electrical and	V V	636 . Precision assemblers, metal (6812) 637 . Machinists (part 6813) 639 . Machinist apprentices (part 6813)
V.	. el ectroni c'equi pment . repai rers (6152, 6159)	Ŷ	643 . Boilermakers (6814)
VV	534 . Heating, air conditioning, and . refrigeration mechanics	V V	644 . Precision grinders, filers, and . tool sharpeners (6816)
V V V V V V V V V V V V V V V V V	. (616) 535 . Camera, watch, and musical	V V	645 .Patternmakers and model makers, .metal (6817)
V.	. Instrument repairers (0171,	V	646 .Lay-out workers (6821)
V V	. 6172) 536 . Locksmiths and safe repairers	V V	647 . Precious stones and metals . workers (Jewelers) (6822,
V V V	. (6173) 538 . Office machine repairers (6174)	V V	. 6866)
V	539 .Mechanical controls and valve	V	649 .Engravers, metal (6823) 653 .Sheet metal workers (part 6824)
V V	. repairers (6175) 543 . Elevator installers and repairers	V V	654 . Sheet metal wrker apprentices . (part 6824)
V V V	. (6176) 544 . Millwrights (6178)	V V	655 .Misc precision metal workers
V.	547 . Specified mechanics and	Ý	. (6829) 656 . Patternmkrs and model makers,
V V	. repairers, n.e.c. (6177, . 6179)	V V	.wood (6831) 657 .Cabinet makers and bench
Ň	549 .Not specified mechanics and	V V	. carpenters (6832) 658 . Furniture and wood finishers
V	. repai rers 553 . Supervi sors, bri ckmasons,	V	. (6835)
V V	.stonemasons, and tile	V V	659 Misc precision woodworkers (6839) 666 Dressmakers (part 6852 part 7752)
<u>V</u>	. setters (6312) 554 . Supervisors, carpenters and	V	666 .Dressmakers (part 6852, part 7752) 667 .Tailors (part 6852) 668 .Upholsterers (6853)
V	. related workers (6313) 555 . Supervisors, electricians and	V V	669 . Shoe repairers (6854) 674 . Misc precision apparel and fabric
V V	.power transmission .installers (6314)	V V	674 . Misc precision apparel and fabric .workers (6856, 6859, part
<u>V</u>	556 . Supervisors, painters, . paperhangers, and	V	. 7752) 675 . Hand molders and shapers, except
VV	. paperhangers, and . plasterers (6315)	V V	. jewelers (6861)
V V V V V V V V V V V V V V V V V V V	. plasterers (6315) 557 . Supervisors, plumbers, . pipefitters, and	V V	jewelers (6861) 676 . Patternmakers, lay-out workers, and cutters (6862)
<u>v</u>	. steamfitters, 6316) 558 . Supervisors, construction, n.e.c.	V	. and cutters (6862) 677 . Optical goods workers (6864, part
V V	. (6311. 6318)	V V	. 7477, part 7677) 678 . Dental laboratory and medical
V V	563 . Brickmasons and stonemasons (part . 6412, part 6413)	V V	. appliance technicians (6865) 679 . Bookbinders (6844)
v	564 Brickmason and stonemason	v	683 . Electrical/electronic equipment

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201	. assemblers (6867)
684	. Msc precision workers, n.e.c. . (6869)
386 387	. Butchers and meat cutters (6871) . Bakers (6872)
388	. Food batchmakers (68/3, 68/9)
689	. Inspectors, testers, and graders . (6881, 828)
i93	Adjusters and calibrators (6882)
94	Water and sewage treatment plant operators (691)
395 396	. Power plant operators (part 693) . Stationary engineers (part 693,
399	. 7668)
999	. Miscellaneous plant and system . operators (692, 694, 695,
703	.696) .Set-up operators, lathe and
704	. Set-up operators, lathe and . turning machine (7312) Operators lathe and turning
	machine (7512)
705	. Operators, lathe and turning . machine (7512) . Milling and planing machine . operators (7313, 7513) Purching and starming purchase
706	. Punching and stamping press . machine operators (7314,
707	Punching and stamping press machine operators (7314, .7317, 7514, 7517) .Rolling machine operators (7316,
708	. Total . Total . Drilling and boring machine . operators (7318, 7518) . Grinding, abrading, buffing, and . polishing machine operators . (7322, 7324, 7522) . Forging machine operators (7319, . 7519)
100	operators (7318, 7518)
09	. urinding, abrading, buffing, and . polishing machine operators
713	.(7322, 7324, 7522) .Forging machine operators (7319
714	. 7519) Numerical control machine
	Numerical control machine operators (7326)
715	. Miscellaneous metal, plastic, . stone, and glass working
	. machine operators (7329,
717	. 7529) . Fabricating machine operators, . n. e. c. (7339, 7539)
719	Molding and casting machine . operators (7315, 7342,
	. operators (7315, 7342,
723	. 7515, 7542) . Metal plating machine operators . (7343, 7543)
724	. Heat treating equipment operators . (7344, 7544)
725	. Misc metal and plastic processing . machine operators (7349,
726	. 7549)
20	. Wood lathe, routing, and planing machine operators (7431,
127	. 7432, 7631, 7632) . Saving machine operators (7433,
728	. 7633)
729	. Shaping and joining machine . operators (7435, 7635) . Nailing and tacking machine
	. operators (7030)
33	. Miscellaneous woodworking machine . operators (7434, 7439,
734	. 7634, 7639) . Printing press operators (7443,
	7643)
100	. (6842, 7444, 7644)
/36	Photoengravers and lithographers (6842, 7444, 7644) Typesetters and compositors (6841, 7642)
737	. Miscellaneous printing machine . operators (6849, 7449, 7649)
738	. Winding and twisting machine
739	. operators (7451, 7651) . Knitting, looping, taping, and
	.weaving machine operators
743	. Textile cutting machine operators
744	. (7654) . Textile sewing machine operators
745	. (7655) . Shoe machine operators (7656)
747 748	. Pressing machine operators (7657) . Laundering and dry cleaning
	. machine operators (6855, . 7658)

S	I ZE BEGI N
749	. Miscellaneous textile machine
753	. operators (7459, 7659) . Cementing and gluing machine . operators (7661)
754	operators (7661) Packaging and filling machine operators (7462, 7662)
755	operators (7462, 7662) Extruding and forming machine operators (7463, 7663)
756	.operatorš (7463, 7663) .Mixing and blending machine
757	. Mixing and blending machine operators (7664) . Separating, filtering, and
101	Separating, filtering, and .clarifying machine .operators (7476, 7666, 7676)
758	. Compressing and compacting
	. machine operators (7467, . 7667)
759	Painting and paint spraying machine operators (7669)
763	Roasting and baking machine operators, food (7472, 7672) Washing, cleaning, and pickling machine operators (7673) Folding machine operators (7474, 7674)
764	. Washing, cleaning, and pickling . machine operators (7673)
	. /0/4)
766	.Furnace, kiln, and oven .operators, except food
	. (7675) . Crushing and grinding machine
	. operators (part 7477, part . 7677)
769	. Slicing and cutting machine
773	. Motion picture projectionists . (part 7479)
774	. Photographic process machine
777	. Photographic process machine . operators (6863, 6868, 7671) . Miscellaneous machine operators, . n. e. c. (part 7479, 7665, 7670)
	. (0/3)
779 783	. Machine operators, not specified . Welders and cutters (7332, 7532,
784	. 7714) Solderers and brazers (7333,
785	. 7533, 7717) . Assemblers (772, 774) 
786	Assemblers (772, 774) Hand cutting and trimming occupations (7753)
787	. Hand molding, casting, and . forming occupations (7754,
	.7755) Hand painting, coating, and decorating occupations
	(7756)
793	. Hand engraving and printing .occupations (7757) .Miscellaneous hand working .occupations (7758, 7759) .Production inspectors, checkers, and over proc (782, 2827)
795	. Miscellaneous hand working . occupations (7758, 7759)
796	. Production inspectors, checkers, . and examiners (782, 787)
798	and examiners (782, 787) Production testers (783) Production samplers and weighers
	. (784) . Graders and sorters, except
803	agri cul tural (785) . Supervi sors, motor vehi cl e
	. operators (8111) . Truck drivers (8212-8214)
806 808	. Driver-sales workers (8218) . Bus drivers (8215)
809	. Taxicab drivers and chauffeurs
813	. (8216) Parking lot attendants (874)
814	. Parking lot attendants (874) . Motor transportation occupations, .n.e.c. (8219) Deileged augustens and
823	vardmasters (8113)
824	Locomotive operating occupations . (8232)
825	. (8232) Railroad brake, signal, and switch operators (8233)
826	. Kall vehicle operators, n.e.c.
828	Ship captains and mates, except fishing boats (part 8241,
	. 8242)

- . 8242) 829 . Sailors and deckhands (8243) 833 . Marine engineers (8244)

DA	ATA SIZ	E BEG	IN	
V	834 .B	ri dge,	lock, and lighthouse	
V V	843 . S	upervi	s (8245) sors, material moving	
V V	. e 844 . 0	qūipme perati	nt operators (812) ng engineers (8312)	
Ý V	845 . L	ongsho	ore equipment operators	
V	848 H	8313) oist a	and winch operators (8314)	
V V	849.C 853.E	rane a xcavat	ind tower operators (8315)	
V	.0	perato	ind tower operators (8315) ing and loading machine ors (8316)	
V V	800 . G . O	rader, perato	ors (8317)	
V V	856.1	ndustr	rial truck and tractor ent operators (8318)	
Ý V	859 . M	īscīma	iterial moving equipment	
v v	804 . S . C	upervi l eaner	ors (8319) sors, handlers, equipment rs, and laborers,	
VV	800 . H	. e. c. el pers	(85) , mechanics, and repairers	ţ
V	866 . H	863) elpers	, construction trades	
V V	867 . H	8641-8 elpers	8645, 8648) 5, surveyor (8646)	
V V	868 .H .(	elpers 865)	s, extractive occupations	
V V	869 . C 874 . P	onstru	iction laborers (871) ion helpers (861, 862)	
V	875.G	arbage	e collectors (8722)	
V V	876.S 877.S	tevedo tock h	ores (8723) andlers and baggers (8724)	
V V	878 .M	achi ne 8725)	feeders and baggers (8724) feeders and offbearers	
v v	883 . F	rei ght	;, stock, and material rs, n.e.c. (8726)	
Ý V	885 . G	arage	and service station l occupations (873)	
V V	887.V	eni ci e	washers and equipment (875)	
V V	888 . H	and pa	ckers and packagers (8761) s, except construction	
Ý V	. (	8769)	whose current labor force	
V V	. s	tatus	is unemployed and	
v	- 1 . N	ot in	ob was Armed Forces universe	
D T	AJBOCC2 1 IB: Allocatio	102 n flag	4 for TIBOCC2	
	Allocation	flag	for TJBOCC2. for occupation code.	
V V	U . N	υιimp	uted ical imputation(hot deck)	
V	2.C	old de	eck imputation	
V V	3.L 4.S	tati st	imputation(derivation) cical or logical imputation previous wave data	ı
V	. u	sing p	previous wave data	
	EBN01 2 BS: Across-wa	102 ve bus	iness indev/number	
-	Uni ana hua		much an that will manage	
	persons 15	rom wa + at t	number that will remain type to wave. Universe=All he end of the reference business during the EPUPSTAT = 1 and EPUPSTAT = 0	
	period who	had a	business during the	
	EFDJDIHN =	i anu	L D U S C N I K > U	
V V	01:99 .B -1 .N		uni verse	
D	EBI ZNOW1 2	102	27	
Ť	EBI ZNOW1 2 BS: Ownership	ofbu	isi ness	
	Universe=A	ll per	sons 15+ at the end of the	ļ
	reference	period	rsons 15+ at the end of the who had a business during riod. EPOPSTAT = 1 and (FPUSCATE pat accord	
• 7	EPDJDINN =	i anu	(EDUSCNIK HOL EQUAL - I)	
V V	- 1 . N 1 . Y		universe	
V	2 . N	D		
D	ABI ZNOW1 1	102	29	
Т	Allocation	flag	for EBIZNOW1 for current ownership of	
V	ousi ness. 0. N	ot imp	outed	
V V	1.S	tati st	ical imputation(hot deck) eck imputation	

DA	ATA SIZE	BEGI N		
V V V	3 . Logi 4 . Stat . usi r	cal i istic g pre	mputation(deri al or logical vious wave dat	ivation) imputation ta
D T V V	BS: Date operati When did busi ness? Yea 1930: 2004 Mor Day digits Universe=All reference per the reference EPDJBTHN = 1 19300101: 2004013	begin or d ith d is 7-8 perso i od w e peri and E i . Da	operating thi igits 1-4 Ran igits 5-6 Ran Range 01:31 ns 15+ at the ho had a busin od. EPOPSTAT = BUSCNTR > 0	an Is Ige Ige 01:12 end of the less during = 1 and
D T	ASBDATE1 1 BS: Allocation f Allocation f	1038 lag f ag fo	or TSBDATE1 r date operati	on of
V V V V V V	0 . Not 0 . Stat 2 . Colo 3 . Logi	n. imput istic ldeck cali	ed al imputation imputation mputation(deri al or logical vious wave dat	(hot deck) vation)
D T	TEBDATE1 8 BS: Date operati When was the business? Yea 2000: 2004 Mor Day digits Universe=All reference per the reference that business 1 AND EBUSCNI 20001001: 2004013	last ur d th d perso iod w peri EPO R > 0	date had i igits 1-4 Rai igits 5-6 Rai Range 01:31 ns 15+ at the ho had a busi od but who nol PSTAT = 1 and EBIZNOW1 = 2	ed his nge 01:12 end of the ness during onger have EPDJBTHN =
Ý D	- 1 . Not AEBDATE1 1	in un 1047	i verse	
T V V V V V	2 . Col c	ea. imput istic ldeck		(hot deck)
Ý V	4. Stāt	istic	al or logical vious wave dat	imputation
D T	ERENDB1 2 BS: Reason busin What is the n ended this bu practice, or 15+ at the en had a busines but who no lo EPOPSTAT = 1 > 0 andEBIZN(	nger and E	have that busi PDJBTHN = 1 ai	e up or al persons period who ence period ness. nd EBUSCNTR
V V V	1 . Reti 2 . Chil 3 . Othe	remen dcare	t or old age problems ilv/personal i	problems
V V V	4.0wn 5.0wn	i ni ur	SS	
V V V	8.Solo .owne	l busi ership	rupt/business ness or trans	ferred
V V V V V V V V V V V V V V V V V V V	10 . Seas . busi	on en ness	other business ded for a seas	sonal
v	11 .Quit -1 .Not		some other rea iverse	ason

- 11 . Quit for some other reason -1 . Not in universe

- D ARENDB1 1 1050 T BS: Allocation flag for ERENDB1 Allocation flag for reason business ended. V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V .using previous wave data

DATA DATA SIZE BEGIN SIZE BEGIN D EHRSBS1 2 1051 T BS: Usual hours worked per week Between MONTH1 1st and the end of MONTH4, how many hours per week did ... usually work at all activities for this business? Universe=All persons 15+ at the end of the reference period who had a business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 V 1:99 .Hours V -1 .Not in universe 3 .100+ employees -1 .Not in universe D AEMPB1 1 1062 T BS: Allocation flag for EEMPB1 Allocation flag for maximum number of Allocation flag for meaning employees. 0 Not imputed 1 Statistical imputation(hot deck) 2 Cold deck imputation 3 Logical imputation(derivation) 4 Statistical or logical imputation . using previous wave data V V V V V V D AHRSBS1 1 1053 T BS: Allocation flag for EHRSBS1 Allocation flag for usual hours worked per ACPB1 2 1063 Incorporated business Is this business incorporated? Universe=All persons 15+ at the end of the reference period who had a business during the reference period which earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 and (EGRSSB1 = 1 or FCR0SR1 = 1) D EINCPB1 T BS: Inco week. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation . using previous wave data V V V V Ŵ D EGROSB1 2 1054 T BS: Anticipated gross-earnings level Does ... think the earnings before expenses from this business will be \$2,500 or more over the next twelve months? Universe=All persons 15+ at the end of the reference period who had a business at the end of the reference period. EPOPSTAT = 1 and EPDJBTHN =1 and EBUSCNTR > 0 and EBUZNOWL = 1 = 1 and EDUSCHIK / C.L. EGROSB1 = 1) -1 .Not in universe 1 .Yes 2 .No V V V D AINCPB1 1 1065 T BS: Allocation flag for EINCPB1 Allocation flag for whether the business is incorporated. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data and Erupping -EBIZNOWI = 1 -1 . Not in universe 1 . Yes 2 No V 2 . No v D AGROSB1 1 1056 T BS: Allocation flag for EGROSB1 Allocation flag for anticipated gross earnings level. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data ROPB1 2 1066 Type of proprietorship Does ... own this business himself or herself or is it a partnership? Universe=All persons 15+ at the end of the reference period who had an unincorporated business during the reference period which earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR not equal to -1 and (ECRSSB1 = 1 or ECROSB1 = 1) and EINCPB1 = 2 1. al one D EPROPB1 T BS: Typ D ECRSSB1 2 1057 T BS: Earnings level last 12 months Does ... think the earnings before expenses from this business were \$2,500 or more over the last twelve months that ... operated the business? Universe=All persons 15+ at the end of the reference period who had a business during the reference period but who no longer have that business. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 and EBIZNOW1 = 2 V -1. Not in universe V 2.No 1 . al one 2 partn V 2 . partnership -1 . Not in universe D APROPB1 1 1068 T BS: Allocation flag for EPROPB1 Allocation flag for type of proprietorship. V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V .using previous wave data RSSB1 1 1059 Allocation flag for EGRSSB1 Allocation flag for earnings level during last 12 months. AGRSSB1 BS: Т D EHPRTB1 2 1069 T BS: Other owners/partners in household Are any other members of this household an owner or partner in this business? Universe=All persons 15+ at the end of the reference period who had an incorporated business during the reference period or whose business was/is a partnership. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR not equal to -1 and (EINCPB1 = 1 or EPROPB1 = 2) V -1 .Not in universe V 2 .No D EHPRTB1 2 1069 12 months.
0. Not imputed
1. Statistical imputation(hot deck)
2. Cold deck imputation
3. Logical imputation(derivation)
4. Statistical or logical imputation . using previous wave data V V V V V D TEMPB1 2 1060 T BS: Maximum number of employees What was the maximum number of employees including ... working for this business at any one time? Universe=All persons 15+ at the end of the reference period who had a business during the reference period which earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 0 and (EGRSSB1 = 1 or EGROSB1 = 1) V 1 .Under 25 employees V 2 .25:99 employees D TEMPB1 1060 D AHPRTB1 1 1071 T BS: Allocation flag for EHPRTB1 Allocation flag for other owners/partners in household. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation

DATA	SI ZE	BEGIN	DATA	A SI	I ZE	BEGI N
V V V	4 . Sta . usi	ical imputation(derivation) tistical or logical imputation ng previous wave data		month? Ir	ni vo	m his or her business in this rse=All persons 15+ at the end ence period who had a business eference period. EPOPSTAT = 1 = 1 and EBUSCNTR > 0
Did. busin end o busin earne \$2,50 = 1 a (EGRS V V V	draw ess? Un f the r ess dur d or is 0 per y nd EPDJ SB1 = 1 -1 .Not 1 .Yes 2 .No		V V D AI T BS V V V V V V V V V V V	0 . 1:5000 . BMSUMI S: Allocatic received 0 . 2 . 3 . 4 .	I NONG Doll i on fl on fl this Not Stat Logi Stat	e or not in universe lars 1090 flag for TBMSUM1 lag for business income
V V V V V	1 . Sta 2 . Col 3 . Log 4 . Sta . usi	1074 flag for ESLRYB1 lag for salary drawn. imputed tistical imputation(hot deck) d deck imputation ical imputation(derivation) tistical or logical imputation ng previous wave data	T BS	S: Person r Which per in the re persons 1 period wh reference household and EBUSC	numbe rson espoi 15+ a ho ha e pei d. El CNTR	1091 er of partner 1 in the household is a partner ndent's business? Universe=All at the end of the reference ad a business during the riod with a partner in the POPSTAT = 1 and EPDJBTHN = 1 > 0 and EHPRTB1 = 1
MUNIH opd o	ipt of rece ess bet 4? Univ f the r	1075 non-salary income ive any other income from this ween MONTH1 1st and the end of erse=All persons 15+ at the eference period who had a ing the reference period which expected to earn more than		101:999 . 9999 . -1 . PARTB21 S: Person r Which oth	. Pers . Unal . of j . Not 4 number 1	son number of partner ble to identify person number partner in universe 1095 er of partner 2 person in the household is a
V V V V	561 = 1 -1 . Not 1 . Yes 2 . No		v	partner i Universe= reference the refer household and EBUSC	in ti =All e pei renco d. El CNTR	he respondent's business? persons 15+ at the end of the riod who had a business during e period with a partner in the POPSTAT = 1 and EPDJBTHN = 1 > 0 and EHPRTB1 = 1 son number of partner ble to identify person number
1 IICOII	e rrom	flag for EOINCB1 lag for receipt of non-salary this business.	V V V	-1.	. of j . Not	partner in universe
V V V V V V	1 . Sta 2 . Col 3 . Log 4 . Sta	imputed tistical imputation(hot deck) d deck imputation ical imputation(derivation) tistical or logical imputation ng previous wave data	D EI T BS	S: Person r Which oth partner i Universe=	numb her in tl =All	1099 er of partner 3 person in the household is a he respondent's business? persons 15+ at the end of the riod who had a business during e period with a partner in the POPSTAT = 1 and EPDJBTHN = 1
or 10 gross refer 15+ a had perio	ss, tha receip ence p t the e a busin d which	1078 or loss s estimate of the net profit t is, the difference between ts and expenses, during the eriod? Universe=All persons nd of the reference period who ess during the reference was not incorporated. In ov other drow a salary or	V V V D TI T BS	and EBUSC 101:999 . 9999 . - 1 . RSIND1	. Pers . Unal . of j . Not	POPSIAT = 1 and EPDJBINN = 1 > 0 and EHPRTB1 = 1 son number of partner ble to identify person number partner in universe 1103 de persons 15+ at the end of the persons 15+ at the end of the
vere partn EPOPS > 0 a ((ESL equal	ved oth not sol er livi TAT = 1 nd EIN RYB1=1 to 1 a	er income from the business or e proprietors and had a ng in the same household. and EPJJBTHN = 1 and EBUSCNTR CPB1 not equal to 1 and or EOINCB1=1) or (EPROPB1 not nd EHPTR1=1))	V V V	the refer EPDJBTHN 1 . 2 .	rence = 1 . Agri . fisl . Mini	e period. EPOPSTAT = 1 and and EBUSCNTR > 0 iculture, forestry and heries ing struction
D APRFTB1	1	e or not in universe lars 1084	V V V V	4 . 5 . 6 .	. Manu . Manu . Trau . and	ufacturing: nondurable goods ufacturing: durable goods nsportation, communications other public utilities lesale Trade: durable goods
T BS: Allo	cation ationf 0.Not 1 Sta	flag for TPRFTB1 lag for net profit or loss. imputed tistical imputation(hot deck) d deck imputation ical imputation(derivation)	V V V V V V V V V V V V V V V V V V V	8 . 9 . 10 . 11 .	. Wild Reta Fina Busi	ail trade ance, insurance and real estate iness and repair services
V	4 . Sta . usi	ng previous wave data	V V V V	12 . 13 . 14 .	. Pers . Ento . serv . Proj	sonal services ertainment and recreation vices fessional and related services
D TBMSUM1 T BS: Inco What	5 me rece was the	1085 ived this month total amount of income	V V	15 . -1 .	. Publ . Not	lic administration in universe

D.I.T.I	
	SIZE BEGIN
D ABSIND1 T BS: Alloca	1 1105 tion flag for TBSIND1
Allocat:	tion flag for TBSIND1 ion flag for business industry. .Not imputed
Ý ľ	. Statistical imputation(hot deck)
V 2 V 3	. Cold deck imputation . Logical imputation(derivation)
V 4	. Statistical or logical imputation . using previous wave data
D TBSOCC1	• •
T BS: Occupa	3 1106 tion code
Uni vers referen	e=All persons 15+ at the end of the ce period who had a business during
the ref	ce period who had a business during erence period. EPOPSTAT = 1 and N = 1 and EBUSCNTR > 0
	. Chief executives and general
V V	. administrators, publič . administration (112)
V 5 V	. Administrators and officials, . public administration
V V 6	. (1132-1139)
V V V	. services (1131)
V 7 V 8	. Financial managers (122) . Personnel and labor relations
V V 9	. managers (123) . Purchasing managers (124)
Ý 13	. Managers, marketing, advertising, . and public relations (125)
V 14	. Admin, education and related
V V 15	.fields (128) .Managers, medicine and health
V V 17	. (131)
Ý V	. Lodging establishments
V 18	. (1351) . Managers, properties and real . estate (1353)
V V 19	. Funeral directors (part 1359)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	. Managers, service organizations, . n. e. c. (127, 1352, 1354,
V V 22	.part 1359)
V ZZ	. Managers and administrators, . n. e. c. (121, 126, 132-1343,
V V 23	
V 24 V 25	.Underwriters (1414) .Other financial officers (1415,
V V 26	. 1419) Management analysts (142)
v 27	. Personnel, training, and labor
V V 28	. Purchasing agents and buyers,
V V 29	. farm products (1443) . Buyers, wholesale and retail
V V	. trade except farm products . (1442)
Ý 33	. Purch. agents and buyers, n.e.c.
V 34	. (1449) . Business and promotion agents
V V 35	. (145) . Construction inspectors (1472)
V 36 V	.Inspectors and compliance .officers, except
V V 37	. construction (1473) . Management related occupations,
V 40	. n. e. č. (149)
V 43 V 44	. Aerospace engineers(1622)
V 45 V	. Metallurgical and materials . engineers (1623)
V 46 V 47	. Mining engineers (1624)
V 48	. Chemical engineers (1626)
V 49 V 53	. Civil engineers (1628)
V 54 V 55	Agricultūral engineers (1632)
V V 56	. Engineers, electrical and .electronic (1633, 1636) .Engineers, industrial (1634)
V 50 V 57	. Engineers, mechanical (1635)
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	. Engineers, n. e. c. (1639)
V 63 V	
V 64	. Computer systems analysts and

		CORE DATA DICTION
5	SI ZE	BEGI N
65	. 0pe	entists (171) rations and systems earchers and analysts
	. (17	2)
66 67	. ACT	uaries (1732) tisticians (1733)
	. Mat	hematical scientists, n.e.c.
69	. (17 . Phy	39) sicists and astronomers (1842,
	. 184	
	. (18	45) -
	(18	ospheric and space scientists 46)
75 76 77	. Agr	logists and geodesists (1847) sical scientists, n.e.c. (1849) icultural and food scientists
78	. (18 . Bio	logical and life scientists
79	. (18 . For	54) estry and conservation
83	. sci	entišts (1852) ical scientists (1855)
84	. Phy	sicians (261)
85 86	. Den	tists (262)
87	. Opt	erinarians (27) ometrists (281)
88 89	. Pod	1atrists (283)
	. <u>n</u> . e	th diagnosing practitioners, c. (289)
95 96	. Reg	istered nurses (29) rmacists (301)
97	. Die	titians (302)
98	. Res	piratory therapists (3031) upational therapists (3032)
99 103	. UCC	upational therapists (3032)
103	. Spe	sical therapists (3033) ech therapists (3034)
105	. The	rapists, n.e.c. (3039) sicians' assistants (304)
106 113	. Ear	th. environmental. and marine
114	.sci .Bio	ence teachers (2212) logical science teachers (2213)
115	. Che	logical science teachers (2213) mistry teachers (2214) sics teachers (2215)
$\begin{array}{c} 116\\117\end{array}$	. Nat	ural science teachers. n.e.c.
118	. (22 . Psy	16) chology teachers (2217) nomics teachers (2218)
119 123	. Eco	nomics teachers (2218) tory teachers (2222)
124	. POI	itical science teachers (2223)
125	. Soc	iology teachers (2224)
126	. (22	ial science teachers, n.e.c. 25)
127 128	. Eng . Mat	ineering teachers (2226)
129	. Com	puter science teachers (2228)
133	. Med	puter science teachers (2228) ical science teachers (2231)
134	. Bus	lth specialties teachers (2232) iness, commerce, and marketing
136	. tea	chers (2233) iculture and forestry teachers
137	. (22	34)
	(22	, drama, and music teachers 35)
138 139	. Phy Edu	sical education teachers (2236) cation teachers (2237)
143	. Eng	lish teachers (2238)
144	. For	lish teachers (2238) eign language teachers (2242) teachers (2243) isl work teachers (2244)
145 146	. Law	ial work teachers (2243)
147	. The	ology teachers (2245) de and industrial teachers
148	. Tra . (22	de and industrial teachers 46)
149 153	. Hom	e economics teachers (2247) chers, postsecondary, n.e.c.
	. (22	49)
	. not	tsecondary teachers, subject specified
155	. Tea	chers, prekindergarten and dergarten (231)
156	. Tea	chers, elementary school (232)
157 158	. Tea	cners, secondary school (233) chers, special education (235)
159	Tea	chers, elementary school (232) chers, secondary school (233) chers, special education (235) chers, n. e. c. (236, 239)
163	. Cou	nselors, Educational and ational (24) rarians (251)
164	Lib	rarians (251)

164 Librarians (251)

# CORE DATA DICTIONARY

DATA	S	I ZE BEGI N
V V	165 166	Archivists and curators (252) Economists (1912)
V V	167	. Psvchologists (1915)
V V V	169	. Sociologists (1916) . Social scientists, n.e.c. (1913,
V V	173	. 1914, 1919) . Urban planners (192) Seciel verkers (2022)
V V	175	. Recreation workers (2033)
V V	176	.Clergy (2042) Religious workers. n.e.c. (2049)
V V	178 183	Lawyers and Judges (211, 212) Authors (321)
V V	184	. Technical writers (398) . Designers (322)
V V	186	Musicians and composers (323) Actors and directors (324)
V V	188	. Painters, sculptors,
V V	100	craft-artists, and artist printmakers (325)
V V	193	. Photographers (326) . Dancers (327)
V V	194	Artists, performers, and related workers, n.e.c. (328, 329) Editors and reporters (331)
V V	197	. Public relations specialists (332)
V V	198	Announcers (333) Athletes (34)
V V	203	. Clinical laboratory technologists . and technicians (362)
V V	204	. Dental hygienists (363) . Health record technologists and
V V		. technicians (364) . Radiologic technicians (365)
V V	207	Licensed practical nurses (366)
V V		. Health technologists and . technicians, n. e. c. (369)
V V		Electrical and electronic technicians (3711)
V V		. Industri al engi neeri ng . techni ci ans (3712)
V V	215	. Mechani cal engi neeri ng . techni ci ans (3713)
<b>VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV</b>	216	. technicians (3713) . technicians (3713) . Engineering technicians, n. e. c. . (3719) . Deceting compations (272)
V V	211	. Drafting occupations (372) . Surveying and mapping technicians
V V		. (373) Biological technicians (382)
V V	224	. Chemičal technicians (3831)
V V	226	. Science technicians, n.e.c. . (3832, 3833, 384, 389) . Airplane pilots and navigators
V V		. (825) . Air traffic controllers (392)
V V	228	. Broadcast equipment operators
V V	229	. (393) . Computer programmers (3971, 3972)
V V		. Tool programmers, numerical . control (3974)
V V	235	. Legal assistants (396) . Technicians, n.e.c. (399)
V V		.Supervisors and proprietors, sales occupations (40)
V V		Insurance sales occupations (4122). Real estate sales occupations
V V		.(4123) Securities and financial services
V V		. sales occupations (4124) Advertising and related sales
V V		occupations (4153) Sales occupations, other business
V V		. services (4152)
V V	259	. Sales engineers (421) . Sales representatives, mining, manufacturing and
V V	969	manufacturing, and wholesale (423, 424)
V V		Sales workers, motor vehicles and boats (4342, 4344)
V V	265	. Sales workers, apparel (4346) . Sales workers, shoes (4351) . Sales workers, wurdt hame
V V		. Sales workers, furniture and home . furnishings (4348)
V V V V V V V V V V V V V V V V V V V	267	. Sales workers, radio, TV, hi-fi, and appliances (4343, 4352)
V V	268	.Sales workers, hardware and building supplies (4353)

s	SIZE BEGIN
269 274	.Sales workers, parts (4367) Sales workers, other commodities
275 276	. (4345, 4347, 4354, 4356, .4359, 4362, 4369) . Sales counter clerks (4363) . Cashi ers (4364) . Street and door-to-door sales
277 278 283	.workers (4366) .News vendors (4365)
284 285	. Demonstrators, promoters and . models, sales (445) . Auctioneers (447) . Sales support occupations, n.e.c.
303	. (444, 446, 449) . Supervisors, general office . (4511, 4513, 4514, 4516, . 4519, 4529)
304 305	Supervisors, computer equipment operators (4512) Supervisors, financial records
306	. processing (4521) . Chief communications operators (4523)
307	. Supervisors, distribution, . scheduling, and adjusting . clerks (4522, 4524-4528)
308 309	. Computer operators (4612) . Peripheral equipment operators . (4613)
313 314 315	. Secretaries (4622) . Stenographers (4623) . Typists (4624)
315 316 317 318	. Interviewers (4642) . Hotel clerks (4643) . Transportation ticket and . reservation agents (4644)
319 323 325	. Receptionists (4645) . Information clerks, n.e.c. (4649) . Classified-ad clerks (4662)
326 327 328	. Correspondence clerks (4663) . Order clerks (4664)
329 335 336	. Personnel clerks, except payroll and timekeeping (4692) . Library clerks (4694) . File clerks (4696) . Records clerks (4699)
337 338	. Bookkeepers, accounting, and . auditing clerks (4712) . Payroll and timekeeping clerks . (4713)
339 343 344	. (4/13) . Billing clerks (4715) . Cost and rate clerks (4716) . Billing, posting, and calculating . machine operators (4718) Durli costic machine
345	(4722)
346 347	. Mail preparing and paper handling machine operators (4723) . Office machine operators, n.e.c. . (4729)
348 353	. Telephone operators (4732) . Communications equipment
354	. operators, n.e.c. (4733, .4739) .Postal clerks, except mail
355	.carriers (4742) .Mail carriers, postal service
356	. (4743) . Mail clerks, except postal . service (4744)
$357 \\ 359$	. Messengers (4745) . Dispatchers (4751)
359 363 364	Production coordinators (4752) Traffic, shipping, and receiving clerks (4753)
365 366 368	. Stock and inventory clerks (4754) . Meter readers (4755) . Weighers, measurers, checkers.
373 374	. and samplers (4756, 4757) . Expediters (4758) . Material recording, scheduling, and distributing clerks
375	. n. e. c. (4759) Insurance adjusters evaniners

- . n. e. c. (4759) 375 . Insurance adjusters, examiners, . and investigators (4782) 376 . Investigators and adjusters, . except insurance (4783)

DATA

SIZE BEGIN

# 

5	DIZE DEGIN
377	.Eligibility clerks, social
	. welfare (4784)
378	Bill and account collectors (4786)
379	. General office clerks (463) . Bank tellers (4791)
384	Proofreaders (4792)
385	. Proofreaders (4792) . Data-entry keyers (4793) . Statistical clerks (4794) . Teachers' aides (4795) . Administrative support
386	. Statistical clerks (4794)
387	. Teachers' ai des (4795)
389	. administrative support . occupations, n. e. c. (4787,
	. 4799)
403	. Launderers and ironers (503)
404	.Cooks, private household (504)
405	. Housekeepers and butlers (505)
	. Child care workers, private . household (506)
407	Private household cleaners and
	. servants (502, 507, 509) . Supervisors, firefighting and . fire prevention
413	. Supervisors, firefighting and
	. occupations(5111)
414	. Supervisors, police and
	. Supervisors, police and . detectives (5112)
415	Supervisors, guards (5113) Fire inspection and fire
416	. Fire inspection and fire
	. prevention occupations . (5122)
417	Firefighting occupations (5123)
418	Police and detectives, public service (5132)
192	. service (5132) . Sheriffs, bailiffs, and other law
420	. Sheriffs, bailiffs, and other law enforcement officers(5134)
424	. enforcement officers(5134) . Correctional institution officers
	. (5133)
425	. Crossing guards (5142) . Guards and police, except public
420	. service (5144)
427	. Protective service occupations.
	. n. e. c. (5149)
433	. Supervisors, food preparation and
131	. service occupations (5211) Bartenders (5212)
435	. Bartenders (5212) . Waiters and waitresses (5213)
436	. Cooks (5214, 5215)
438	
130	. related occupations (5216) . Kitchen workers, food preparation
400	. (5217)
443	. Waiters'/waitresses' assistants
	. (5218)
444	. Miscellaneous food preparation . occupations (5219)
445	Dental assistants (5232)
	. Health aides, except nursing
447	. (5233)
447	Nursing aides, orderlies, and . attendants (5236)
448	. Supervisors, cleaning and
	. building service workers
4.40	. (5241)
449	Maids and housemen (5242, 5249)
454	El evator operators (5245)
455	Jani tors and cleaners (5244) Elevator operators (5245) Pest control occupations (5246)
456	. Supervisors, personal service . occupations (5251)
457	
458	. Barbers (5252) . Hairdressers and cosmetologists
459	. Attendants, amusement and
461	. (3253) . Attendants, amusement and . recreation facilities (5254) . Guides (5255) . Ushers (5256) Public transpontation attendants
461	. Ushers (5256)
463	. Public transportation attendants
	. (5257)
464	. Baggage porters and bellhops . (5262)
465	. (5262) . Welfare service aides (5263)
465	. Family child care providers (part
	. 5264)
467	. Early childhood teacher's
468	.assištants (part 5264) .Child care workers, n.e.c. (part
400	.5264)

469 . Personal service occupations, . n. e. c. (5258, 5269)

DATA

	CORE DATA DICIT
	IZE BEGIN
473	. Farmers, except horticultural . (5512-5514)
474	. Horticultural specialty farmers . (5515)
475	Managers, farms, except . horticultural (5522-5524)
476	Managers, horticultural specialty farms (5525)
477 479	Supervisors, farm workers (5611) Farm workers (5612-5617)
475	. Marine life cultivation workers (5618)
484 485	Nurserv workers (5619)
486	. Supervisors, related agricultural . occupations (5621) . Groundskeepers and gardeners,
	Animal caretakers, except farm
	. (5624) . Graders and sorters, agricultural
489	. products (5625) . Inspectors, agricultural products
	(5627) Supervisors, forestry and logging
	workers (571) Forestry workers, except logging
	(572)
497	Timber cutting and logging . occupations (573, 579) . Captains and other officers,
	fishing vessels (part 8241) Fishers (583)
499 503	. Hunters and trappers (584) . Supervisors, mechanics and
	. repairers (60) . Automobile mechanics (part 6111)
506	. Auto mechanic apprentices (part 6111)
507	Bus, truck, and stationary engine mechanics (6112)
508	. Aircraft engine mechanics (6113)
514	. Small engine repairers (6114) . Automobile body and related . repairers (6115)
515	. Aircraft mechanics, except engine
517	. (6116) . Heavy equipment mechanics (6117) . Farm equipment mechanics (6118)
518	. Industrial machinery repairers . (613)
	. Machinery maintenance occupations . (614)
523	. El ectroni c repairers, . communications and
	.industrial equipment (6151, .6153, 6155)
525	. Data processing equipment repairers (6154)
526	. Hhld appliance and power tool . repairers (6156) . Telephone line installers and
527	. Telephone line installers and . repairers (6157) . Telephone installers and
	. repairers (6158)
	. Miscellaneous electrical and . electronic equipment
534	. repairers (6152, 6159) . Heating, air conditioning, and
	. refrigeration mechanics . (616)
	. Camera, watch, and musical . instrument repairers (6171, 6172)
536	. 6172) . Locksmiths and safe repairers 
538 539	.(6173) .Office machine repairers (6174) .Mechanical controls and valve
539 543	repairers (6175) Elevator installers and repairers
	. (6176) . Millwrights (6178)
547	. Specified mechanics and
549	. repairers, n.e.c. (6177, .6179) Not specified mechanics and

549 Not specified mechanics and repairers 553 Supervisors, brickmasons,

### 7-46

# CORE DATA DICTIONARY

DATA	SI ZE	BEGIN
V		nemasons, and tile
V V	554 . Set	ters (6312) ervisors, carpenters and
V V	. rel	ated workers (6313) ervisors, electricians and
<u>V</u>	. pow	er transmission
VV		tallers (6314) ervisors, painters,
V	. pap	ervisors, painters, erhangers, and sterers (6315)
V.	557 . Sup	ervisors, plumbers,
V V		efitters, and amfitters (6316)
V V V V V V V V V V V V V V V V V	558 . Sup	ervisors, construction, n.e.c. 11, 6318)
V V	563 . Bri	ckmasons and stonemasons (part
V	564 . Bri	2, part 6413) ckmason and stonemason
V V	. app	rentices (part 6412, t 6413)
V V V V V V V V V V V V V V V V V V V	565 . 111	e setters, hard and soft (part
V.	566 . Car	4, part 6462) pet installers (part 6462)
V V	567 . Car 569 . Car	penters (part 6422) penter apprentices (part 6422)
V.	573 . Dry	wall installers (6424)
V	576 . El e	ctricians (part 6432) ctrician apprentices (part
V V	. 643 577 . El e	2) ctrical power installers and
Ň.	. rep	airers (6433)
VV		nters, construction and ntenance (6442)
V V	583 . Pap 584 . Pla	erhangers (6443) sterers (6444)
Ň V	585 . Pl u	mbers, pipefitters, and
V.	587 . Plu	amfitters (part 645) mber, pipefitter, and amfitter apprentices
V V	. ste . (pa	amfitter apprentices rt 645)
V V		crete and terrazzo finishers
<u>v</u>	589 . Gla	ziers (6464)
V V	593 . Ins 594 . Pav	ulation workers (6465) ing, surfacing, and tamping
V	. equ	ipment operators (6466) fers (6468)
V.	596 . She	etmetal duct installers (6472)
V V	597 .Str 598 .Dri	uctural metal workers (6473) llers, earth (6474)
V V V V V V V V V V V V V V V V V V V	599 . Con	struction trades, n. e. c. 67, 6475, 6476, 6479)
Ň	613 . Sup	ervisors, extractive upations (632)
VV	614 Jri	llers, 011 well (652)
V	615 Evn	Locivoc workors (652)
V.	617 . Min	ing occupations, n.e.c. (656)
V V	628 . Sup . occ	ing machine operators (654) ing occupations, n.e.c. (656) ervisors, production upations (67, 71) l and die makers (part 6811)
V V	634 . Too 635 . Too	l'and die makers (part 6811) l and die mkr apprentices
v v	. (pa	rt 6811)
V V	636 . Pre 637 . Mac	cision assemblers, metal (6812) hinists (part 6813)
V	639 . Mac	hinist apprentices (part 6813)
V	643 . Boi 644 . Pre	lermakers (6814) cision grinders, filers, and
V V	. too 645 . Pat	l sharpēners (6816) ternmakers and model makers,
V V	. met	al (6817) -out workers (6821)
V V	647 . Pré	cious stones and metals
V.	. 686	
V V	649 . Eng 653 . She	ravers, metal (6823) et metal workers (part 6824)
V V	654 . She	et metal wrker apprentices rt 6824)
V V V V V V V V V V V V V V V V V V V	655 . Mis	c precision metal workers 29)
V.	656 . Pat	ternmkrs and model makers,
V V	657 . Cab	d (6831) inet makers and bench
V V	. car	penters (6832) niture and wood finishers
V	. (68	

SI ZE	BEGI N
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DATA

S	I ZE BEGI N
659	.Misc precision woodworkers (6839)
666	Dressmakers (part 6852, part 7752)
667	. Tailors (part 6852)
668 669	. Uphol sterers (6853) Shoo ropairors (6854)
674	. Misc precision apparel and fabric
	.Shoe repairers (6854) .Misc precision apparel and fabric .workers (6856, 6859, part
	. 7752) . Hand molders and shapers, except
075	.jewelers (6861)
676	.Patternmakers. lav-out workers.
677	and cutters (6862) Optical goods workers (6864 part
0//	. Optical goods workers (6864, part .7477, part 7677) . Dental laboratory and medical . appliance technicians (6865)
678	. Dental laboratory and medical
679	. appliance technicians (6865) . Bookbinders (6844)
683	. El ectri cal/el ectroni c equi pment
601	. assemblers (6867)
684	. Msc precision workers, n.e.c.
686	. Butchers and meat cutters (68/1)
687	.Bakers (6872) .Food batchmakers (6873, 6879)
689	Inspectors, testers, and graders
	. (6881, 828)
693 694	. Adjusters and calibrators (6882) . Water and sewage treatment plant
	. operators (691)
695 696	. Power plant operators (part 693) . Stationary engineers (part 693,
	. 7668)
699	. Miscellaneous plant and system . operators (692, 694, 695,
	696)
703	Set-up operators, lathe and turning machine (7312)
704	. Operators. lathe and turning
	. Operators, lathe and turning machine (7512)
705	. Milling and planing machine . operators (7313, 7513)
706	Punchi ng and stamping press . machi ne operators (7314, . 7317, 7514, 7517)
	. machi ne operators (7314, 7317 7514 7517)
707	. Rolling machine operators (7316,
	. 7516)
708	.Drilling and boring machine .operators (7318, 7518)
709	. Grinding, abrading, buffing, and . polishing machine operators . (7322, 7324, 7522)
	(7322 7324 7522)
713	. Forging machine operators (7319,
714	.7519) Numerical control machine
	. operators (7326)
715	. Miscellaneous metal, plastic,
	.stone, and glass working .machine operators (7329,
	7529) -
717	Fabricating machine operators, . n. e. c. (7339, 7539) . Molding and casting machine . operators (7315, 7342,
719	. Molding and casting machine
	. operatõrs (7315, 7342,
723	.7515, 7542) Metal plating machine operators
~~~	. Metal plating machine operators . (7343, 7543) . Heat treating equipment operators
724	. Heat treating equipment operators . (7344, 7544)
725	. Misc metal and plastic processing
	machine operators (7349.
726	. Wood lathe, routing, and planing
	. 7549) . Wood lathe, routing, and planing . machine operators (7431, 7422, 7621
797	. 7432,   7631,   7632) . Sawing machine operators   (7433,
700	. 7633) . Shaping and joining machine . operators (7435, 7635)
728	. Snaping and joining machine operators (7435 7635)
729	Nailing and tacking machine . operators (7636)
733	.operators (7636) .Miscellaneous woodworking machine
	. operators (7434, 7439,
	.7634, 7639) .Printing press operators (7443,
	. 7643)

. 7643) 735 . Photoengravers and lithographers . (6842, 7444, 7644)

			CORE DATA DICIT
DATA	SIZE BEGIN	DATA	SIZE BEGIN
v	736 . Typesetters and compositors	v	809 . Taxicab drivers and chauffeurs
V	(6841, 7642)	<u>Ň</u>	. (8216)
V V	737 . Miscellaneous printing machine . operators (6849, 7449, 7649)	V V	813 .Parking lot attendants (874) 814 .Motor transportation occupations,
V V	operators (6849, 7449, 7649) 738 . Winding and twisting machine	V V	. n. e. c. (8219)
VV	739 . Knitting, looping, taping, and	V V	823 . Railroad conductors and . yardmasters (8113)
V V	. operators (7451, 7651) 739 . Knitting, looping, taping, and . weaving machine operators . (7452, 7652) 743 . Textile cutting machine operators	V V	.yardmasters (8113) 824 .Locomotive operating occupations
V	743 . Textile cutting machine operators	V	825. Railroad brake, signal, and
V V	.(7654) 744 .Textile sewing machine operators	V V	.switch operators (8233) 826 .Rail vehicle operators, n.e.c.
V	. (7655)	V	. (8239)
V V	745 . Shoe machine operators (7656) 747 . Pressing machine operators (7657)	V V	828 . Ship captains and mates, except . fishing boats (part 8241,
V	748 . Laundering and dry cleaning	V	. 8242)
V V	. machine operators (6855, . 7658)	V V	829 . Sailors and deckhands (8243) 833 . Marine engineers (8244)
V	749 .Miscellaneous textile machine	Ý	834 . Bridge, lock, and lighthouse . tenders (8245)
V V	. operators (7459, 7659) 753 Cementing and gluing machine	V V	. tendērs (8245) 843 . Supervisors, material moving
V	<ul> <li>753. Cementing and gluing machine</li> <li>. operators (7661)</li> <li>754. Packaging and filling machine</li> </ul>	V	equipment operators (812)
V V	ODERATORS (74bZ, 7bbZ)	V V	844 . Operating engineers (8312) 845 . Longshore equipment operators
V	755 Extruding and forming machine operators (7463, 7663) 756 Mixing and blending machine	V	(8313)
V V	. operators (7463, 7663) 756 Mixing and blending machine	V V	848 . Hoist and winch operators (8314) 849 . Crane and tower operators (8315)
V	. operators (7664)	V	853 . Excavating and loading machine
V V	757 . Separating, filtering, and	V V	. operators (8316) 855 Grader dozer and scraper
V	. cl ari fyi ng machi ne . operators (7476, 7666, 7676)	V	<ul> <li>855 . Grader, dozer, and scraper</li> <li>. operators (8317)</li> <li>856 . Industrial truck and tractor</li> </ul>
V V	758 . Compressing and compacting . machine operators (7467,	V V	856 Industrial truck and tractor
V	. 7667)	V	.equipment operators (8318) 859 .Misc material moving equipment
V V	759 Painting and paint spraying machine operators (7669)	V V	. operators (8319) 864 . Supervisors, handlers, equipment
V	763 . Roasting and baking machine	V	. cleaners, and laborers,
V V	<ul> <li>763. Roasting and baking machine</li> <li>. operators, food (7472, 7672)</li> <li>764. Washing, cleaning, and pickling</li> </ul>	V V	. n. e. c. (85) 865 . Helpers, mechanics, and repairers
V	. machine operators (7673)	V	. (863)
V V	765 .Folding machine operators (7474, .7674)	V V	866 .Helpers, construction trades . (8641-8645, 8648)
V	766 . Furnace, kiln, and oven	V	867 Helpers, surveyor (8646)
V V	. operators, except food	V V	868 .Helpers, extractive occupations .(865)
V	. (7675) 768 . Crushing and grinding machine	V	869 . Construction laborers (871) 874 . Production helpers (861, 862)
V V	. operators (part 7477, part	V V	874 . Production helpers (861, 862)
V	. 7677) 769 . Slicing and cutting machine	V	875 .Garbage collectors (8722) 876 .Stevedores (8723)
V V	. operators (7478, 7678) 773 . Motion picture projectionists	V V	876 . Stevedores (8723) 877 . Stock handlers and baggers (8724) 878 . Machine feeders and offbearers
V	. (part 7479)	V	. (8/25)
V V	774 . Photographic process machine . operators (6863, 6868, 7671)	V V	883 . Freight, stock, and material . handlers, n. e. c. (8726)
V	777 . Miscellaneous machine operators,	Ý	885 .Garage and service station
V V	. <u>n.e.</u> c. (part 7479, 7665,	V V	. related occupations (873) 887 . Vehicle washers and equipment
v	. 7679) 779 . Machine operators, not specified	v	. cleaners (875)
V	783 . Welders and cutters (7332, 7532,	V	. cleaners (875) 888 . Hand packers and packagers (8761) 890 . Laborers excent constituction
v	784 . Solderers and brazers (7333,	v	889 Laborers, except construction . (8769)
V	. 7533, 7717) 785 . <u>A</u> ssemblers (772, 774)	V V	. (8769) 905 . Persons whose current labor force .status is unemployed and
V	786 Hand cutting and trimming	Ý	.last job was Armed Forces
V	786 . Hand cutting and trimming . occupations (7753) 787 . Hand molding, casting, and	V	-1 .Not in universe
<b>v</b>	forming occupations (7754,	D ABSOC	CC1 1 1109 Allocation flag for TBSOCC1
V	. 7755) 789 . Hand painting, coating, and	T BS: A	Allocation flag for TBSOCC1 location flag for business occupation.
v	. decorating occupations	V	0 . Not imputed
V	. (7756) 793 . Hand engraving and printing . occupations (7757)	V V	1 Statistical imputation(hot deck)
v	. occupations (7757)	Ý	2 . Cold deck imputation 3 . Logical imputation(derivation)
V	795 Miscellaneous hand working	V V	4 . Statistical or logical imputation
V V V V V V V V V V V V V V V V V V V	<ul> <li>795. Miscellaneous hand working .occupations (7758, 7759)</li> <li>796. Production inspectors, checkers, .and examiners (782, 787)</li> <li>797. Production testers (783)</li> <li>709. Decoduction combiners and weighteen</li> </ul>	•	.using previous wave data
V	and examiners (782, 787)	D EBNO2	2 2 1110 Across-wave business index/number
v	796 . Froduction samplers and weighers	Ur	nique business number that will remain
V	. (784) 799 . Graders and sorters, except	th	ne same from wave to wave. Universe=All ersons 15+ at the end of the reference
Ň	$a\sigma r_1 c_{111} r_{11} r_{21} (785)$	ne	eriod who had two or more businesses
V V	803 . Supervisors, motor vehicle . operators (8111)	ີ່ດີບ	in the reference period. EPOPSTAT = 1 id EPDJBTHN = 1 and EBUSCNTR > 1
v	804 . Iruck drivers (8212-8214)	V	01:99 Business ID
V V	806 . Driver-sales workers (8218) 808 . Bus drivers (8215)	V	-1 .Not in universe
v	000 . Duo uii veio (0213)		

SIZE BEGIN DATA D EBIZNOW2 2 1112 T BS: Ownership of business Does ... still own this business? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 -1 .Not in universe 1 .Yes 2 .No V Ŵ D ABIZNOW2 1 1114 T BS: Allocation flag for EBIZNOW2 Allocation flag for current ownership of busi ness. Ss.
0. Not imputed
1. Statistical imputation(hot deck)
2. Cold deck imputation
3. Logical imputation(derivation)
4. Statistical or logical imputation . using previous wave data V V V V Ŵ BDATE2 8 1115 Date operation of business began When did ... begin operating this business? Year digits 1-4 Range 1930: 2004 Month digits 5-6 Range 01:12 Day digits 7-8 Range 01:31 Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 TSBDATE2 T BS: V 19300101:20040131 .Date V -1 .Not in universe D ASBDATE2 1 1123 T BS: Allocation flag for TSBDATE2 Allocation flag for date operation of business began. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data D TEBDATE2 8 1124 T BS: Date operation of business ended When was the last date ... had this business? Year digits 1-4 Range 2000: 2004 Month digits 5-6 Range 01: 12 Day digits 7-8 Range 01: 31 Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period but who nol onger have this business. EPOPSTAT = 1 and PDJBTHN = 1 AND EBUSCNTR > 1 EBIZNOW2 = 2 V 20001001: 20040131 . Date V -1 . Not in universe AEBDATE2 1 1132 BS: Allocation flag for TEBDATE2 Allocation flag for date operation of business ended. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation . using previous wave data Т V V V V V D ERENDB2 2 1133 T BS: Reason business ended What is the main reason ... gave up or ended this business, professional practice, or farm? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period but who no longer have this business. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and EBIZNOW2 = 2 V 1 . Retirement or old age V 2 . Childcare problems V 3 . Other family/personal problems D ERENDB2 1133

DATA SIZE BEGIN . Own illness 4 5. Own injury
6. School/training
7. Went bankrupt/business failed
8. Sold business or transferred ownership To start other business/take job Season ended for a seasonal 10 busi ness 11 . Quit for some other reason -1 .Not in universe ý ARENDB2 1 1135 BS: Allocation flag for ERENDB2 Allocation flag for reason business ended. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation . using previous wave data D T V V V V V V V D EHRSBS2 1136 D EHRSBS2 2 1136 T BS: Usual hours worked per week Between MONTH1 1st and the end of MONTH4, how many hours per week did ... usually work at all activities for this business? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 1 1:99 Hours -1 Not in universe AHRSBS2 1 1138 BS: Allocation flag for EHRSBS2 Allocation flag for usual hours worked per D T week. 0 .Not imputed
1 .Statistical imputation(hot deck)
2 .Cold deck imputation
3 .Logical imputation(derivation)
4 .Statistical or logical imputation
. using previous wave data V V Ý V D EGROSB2 2 1139 T BS: Anticipated gross-earnings level Does ... think the earnings before expenses from this business will be \$2,500 or more over the next twelve months? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period and this business at the end of the reference period. EPOPSTAT = 1 and EPDJBTHN =1 and EBUSCNTR > 1 and EBIZNOW2 = 1 V -1. Not in universe V 2.No D AGROSB2 1 1141 T BS: Allocation flag for EGROSB2 Allocation flag for anticipated gross-earnings level. V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation V 3.Logical imputation(derivation) V 4.Statistical or logical imputation V .using previous wave data D ECRSSB2 2 1142 T BS: Earnings level last 12 months Does ... think the earnings before expenses from this business were \$2,500 or more over the last twelve months that ... operated the business? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period but who no longer have this business. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and EBIZNOW2 = 2 V -1. Not in universe V 2.No

DATA SIZE BEGIN D AGRSSB2 1 1144 T BS: Allocation flag for EGRSSB2 Allocation flag for earnings level last 12 months. 5. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation .using previous wave data VVV V V V V V MPB2 2 1145 Matimum number of employees What was the maximum number of employees including ... working for this business at any one time? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period and this business earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and (EGRSSB2 = 1 or EGROSB2 = 1) 1 . Under 25 employees 2 . 25:99 employees 3 . 100+ employees -1 . Not in universe D TEMPB2 Ť BS: V V D AEMPB2 1 1147 T BS: Allocation flag for EEMPB2 Allocation flag for maximum number of Allocation flag for mean many mean many employees. 0 Not imputed 1 Statistical imputation(hot deck) 2 Cold deck imputation 3 Logical imputation(derivation) 4 Statistical or logical imputation .using previous wave data v V V V V V EINCPB2 2 1148 BS: Incorporated business Is this business incorporated? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period and this business earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and (EGRSSB2 = 1 or EGROSB2 = 1) -1. Not in universe 1. Yes 2. No D EINCPB2 v D AINCPB2 1 1150 T BS: Allocation flag for EINCPB2 Allocation flag for whether the business is incorporated. 0 .Not imputed
1 .Statistical imputation(hot deck)
2 .Cold deck imputation
3 .Logical imputation(derivation)
4 .Statistical or logical imputation .using previous wave data V V V V V V V V V V 2 . partnership -1 . Not in universe D APROPB2 1 1153 T BS: Allocation flag for EPROPB2. Allocation flag for type of proprietorship. V 0.Not imputed V 1.Statistical imputation(hot deck) V 2.Cold deck imputation

DATA SIZE BEGIN Logical imputation(derivation)
 Statistical or logical imputation .using previous wave data

v

D EHPRTB2 2 1154 T BS: Other owners/partners in household Are any other members of this household an owner or partner in this business? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period. This business was/is incorporated or was/is a partnership. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and (EINCPB2 = 1 or EPROPB2 = 2) V -1. Not in universe V 2. No

- D AHPRTB2 1 1156 T BS: Allocation flag for EHPRTB2 Allocation flag for other owners/partners in household. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data Description Imputation
  D ESLRYB2 2 1157
  T BS: Salary draw from business
  Did ... draw a regular salary from this
  business? Universe=All persons 15+ at the
  end of the reference period who had two or
  more businesses during the reference
  period. This business earned or is
  expected to earn more than \$2,500 per year
  before expenses. EPOPSTAT = 1 and EPDJBTHN
  = 1 and EBUSCNTR > 1 and (EGRSSB2 = 1 or
  EGR0SB1 = 2)
  V -1. Not in universe
  V 1. Yes
  V 2. No
  D ASLRYP2 D ASLRYB2 T BS: Allo RYB2 1 1159 Allocation flag for ESLRYB2 Allocation flag for salary drawn from the Allocation imputed business. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation .using previous wave data v V V V V V D EOINCB2 2 1160 T BS: Receipt of non-salary income Did ... receive any other income from this business between MONTH1 1st and the end of MONTH4? Universe=All persons 15+ at the end of the reference period who had two or more businesses during the reference period. This business earned or is expected to earn more than \$2,500 per year before expenses. EPOPSTAT = 1 and EPDJBTHN = 1 and EBUSCNTR > 1 and (EGRSSB2 = 1 or EGROSB2 = 1) V -1. Not in universe V 2. No D AOINCB2 1 1162 T BS: Allocation flag for EOINCB2 Allocation flag for receipt of non-salary income from business. V 0 .Not imputed V 1 .Statistical imputation(hot deck) V 2 .Cold deck imputation V 3 .Logical imputation(derivation) V 4 .Statistical or logical imputation V .using previous wave data

D TPRFTB2 6 1163 T BS: Net profit or loss What is ...'s estimate of the net profit or loss, that is, the difference between

### **CORE DATA DICTIONARY**

DA	ATA SI ZE	BEGIN	DATA	SIZE	BEGI N	
V	Feference p 15+ at the e had two or reference pe not incorpor either drew income from proprietors the same hou EPDJBTHN = 1 not equal to E0INCB2=1) o EHPRTB2=1)) 0 . Non	and EBUSCNTR > 1 and EINCPB2 1 and ((ESLRYB2=1 or r (EPROPB2 not equal to 1 and e or not in universe	V V V D TB T BS	and EBUSCNT 101:999 . Pe 9999 . Un - of -1 . No SIND2 2 : Industry c Universe=Al reference p busi nesses EPOPSTAT = > 1	R > 1 and E rson number able to ide partner t in univer 1188 ode l persons 1 erson who f during the 1 and EPDJE	r of partner entify person number rse 5+ at the end of the had two or more reference period. BTHN = 1 and EBUSCNTR
V-	- 5000: 48150 . Dol	lars	V V	1.Ag	ri cul ture, sheri es	forestry and
D T V V V V V V V V V V V V V	BS: Allocation Allocation f 0 . Not 1 . Sta 2 . Col 3 . Log 4 . Sta	1169 flag for TPRFTB2 lag for net profit or loss. imputed tistical imputation(hot deck) d deck imputation ical imputation(derivation) tistical or logical imputation ng previous wave data	V V V V V V V V V V V V V V	2. Mi 3. Co 4. Ma 5. Ma 6. Tr 2. Wh 8. Wh 9. Re 9. Re	ning nstruction nufacturing ansportatio d other pub olesale Tra olesale tra tail trade	g: nondurable goods g: durable goods n, communications blic utilities ude: durable goods ude: nondurable goods
D	TBMSUM2 5 BS: Income rece What was the received fro month? Unive of the refer more busines period. EPOP	1170 ived this month i total amount of income m his or her business in this rse=All persons 15+ at the end ence period who had two or ses during the reference STAT = 1 and EPDJBTHN = 1 and	V V V V V V V V V V V	10 . Fi 11 . Bu 12 . Pe 13 . En . se 14 . Pr 15 . Pu	nance, insu siness and rsonal serv tertainment rvices	
v	EBUSCNTR > 1		D AB T BS	SIND2 1 : Allocation	1190 flag for T	BSI ND2
V	1:50000 . Dol		v	Allocation	flag for bu t imputed	TBSIND2 isiness industry.
	business thi	imputed	V V V V V V	1 . St 2 . Co 3 . Lo 4 . St	atistical i ld deck imp gical imput atistical c	mputation(hot deck) outation cation(derivation) or logical imputation us wave data
VVVVVV VVVV		tistical or logical imputation ng previous wave data	D TB T BS	reference p busi nesses EPOPSTAT =	l persons 1 eriod who h	5+ at the end of the ad two or more reference period. BTHN = 1 and EBUSCNTR
1	This businesses a household. E and EBUSCNTR	in the household is a partner in the household is a partner indent'si business? persons 15+ at the end of the riod who had two or more uring the reference period. is had a partner in the POPSTAT = 1 and EPDJBTHN = 1 is > 1 and EHPRTB2 = 1	V V V V V V V V V V V	. ad . ad 5 . Ad . pu . (1 6 . Ad	ministrator ministratic ministrator blic admini 132-1139) ministrator rvices (113	on (112) rs and officials, stration rs, protective
V V	101: 999 . Per 9999 . Una	son number of partner ble to identify person number	V V	7.Fi 8.Pe	nancial man rsonnel and	nagers (122) L labor relations
V V	. of - 1 Not	partner in universe	V V	. ma	nagers (123	3) magers (124)
D	EPARTB22 4 BS: Person numb	1180 er of partner 2	V V V	13.Ma	nagers, mar	elations (125) tion and related
	Which other partner in t Universe=All reference pe	person in the household is a he respondent's business? persons 15+ at the end of the riod who had two or more	V V V V	.fi 15.Ma .(1 17.Ma	elds (128) nagers, med 31) nagers, fog	licine and health od serving and
V V	busi nesses d This busi nes household. E and EBUSCNTR 101: 999 . Per 9999 . Una	uring the reference period. s had a partner in the POPSTAT = 1 and EPDJBTHN = 1 > 1 and EHPRTB2 = 1 son number of partner ble to identify person number	V V V V V V V	.(1 18.Ma .es 19.Fu	neral urrec	olishmentš operties and real ctors (part 1359) vice organizations, 1352, 1354,
V V		jartner in universe	V V	. n. pa	e.c. (127, rt 1359)	1352, 1354,
	partner in t	1184 er of partner 3 person in the household is a he respondent's business?	V V V V V V V	. n. . 13 23 . Ac 24 . Un	e. C. (121, 6-139) countants a derwriters	administrators, 126, 132-1343, and auditors (1412) (1414)
	reference pe	persons 15+ at the end of the riod who had two or more uring the reference period.	V V V	. 14	19)	al officers (1415, nalysts (142)
	busi nesses u	and the reference period.	•	~~ . ME		

DATA

CORE DATA DICTIONARY

s	IZE BEGIN
_	. Personnel, training, and labor
28	. relations specialists (143)
	. Purchasing agents and buyers, . farm products (1443) Purce wholescale and materia
29	.Buyers, wholesale and retail .trade except farm products
33	. (1442) . Purch. agents and buyers, n.e.c.
34	. (1449) . Business and promotion agents
35	. (145) . Construction inspectors (1472)
36	. Inspectors and compliance . officers, except
37	. construction (1473) . Management related occupations,
43	. n. e. č. (149) Architects (161)
44 45	. Aerospace engineers(1622) . Metal lurgical and materials
	engineers (1623)
47	Mining engineers (1624) Petroleum engineers (1625) Chorrical organoses (1626)
48 49	Chemical engineers (1626) Nuclear engineers (1627)
53 54	. Civil engineers (1628) . Agricultural engineers (1632) . Engineers, electrical and
55	. Engineers, electrical and . electronic (1633, 1636)
56 57	electronic (1633, 1636) Engineers, industrial (1634) Engineers, mechanical (1635) Magineers, mechanical (1637)
58 59	Marine and naval architects (1637) Engineers, n.e.c. (1639)
63	. Surveyors and mapping scientists . (164)
64	. Computer systems analysts and
65	. scientists (171) . Operations and systems . researchers and analysts
66	. (172)
67	. Actuaries (1732) . Statisticians (1733)
68	. Mathematical scientists, n.e.c. . (1739)
69	. Physicists and astronomers (1842, . 1843)
73	. Chemists, except biochemists . (1845)
74	. Atmospheric and space scientists . (1846)
75 76	. Geologists and geodesists (1847) . Physical scientists. n.e.c. (1849)
77	. Agricultural and food scientists . (1853)
78	. Biological and life scientists . (1854)
79	Forestry and conservation scientists (1852)
83	. Medical scientists (1855)
84 85	. Physicians (261) . Dentists (262)
87	. Veterinarians (27) . Optometrists (281)
88 89	. Podiatrists (283)´ . Health diagnosing practitioners,
95	. n. e. c. (289) . Registered nurses (29)
96 97	. Pharmacists (301) . Dietitians (302)
99	. Dietitians (302) . Respiratory therapists (3031) . Occupational therapists (3032)
103 104	. Physical therapists (3033) . Speech therapists (3034)
105 106	. Therapists, n. e. c. (3039) . Physicians' assistants (304)
113	Earth, environmental, and marine science teachers (2212)
$\begin{array}{c} 114 \\ 115 \end{array}$	. Biological science teachers (2213)
116	. Chemistry teachers (2214) . Physics teachers (2215) Natural science teachers n.e.c.
117	Natural science teachers, n.e.c. (2216) Provebal agy teachers (2217)
$118 \\ 119 \\ 122$	. Psychology teachers (2217) . Economics teachers (2218)
124	. History teachers (2222) . Political science teachers (2223)
125	.Sociology teachers (2224)

S	I ZE	BEGI N
	. Soci . (22)	ial science teachers, n.e.c.
127 128	. Engi Mati	ineering teachers (2226)
129	. Com	puter science teachers (2228) ical science teachers (2231)
134	. Heal	Ith specialties teachers (2232) iness, commerce, and marketing chers (2233)
136	. Agri	culture and forestry teachers
137	. (22 . Art (22	drama, and music teachers
138 139	. Phys . Edu	sical education teachers (2236) cation teachers (2237)
143	. Engl	lish teachers (2238) eign language teachers (2242) teachers (2243)
146	. Soci	ial work teachers (2244)
147 148	. Tra . Tra . (224	ology teachers (2245) de and industrial teachers 46)
149	. Hom	e economics teachers (2247) chers, postsecondary, n.e.c.
154	. (224 . Post	49) tsecondary teachers, subject
155	. not . Tea	specified chers, prekindergarten and dergarten (231)
156 157	. Tea	chers, elementary school (232) chers, secondary school (233)
158 159	. Tea . Tea	chers, elementary school (232) chers, secondary school (233) chers, special education (235) chers, n.e.c. (236, 239) nselors, Educational and
163	. Cou . Voca	nselors, Educational and ational (24) rarians (251)
165	. Arcl	hivists and curators (252)
167	. Psve	nomists (1912) chologists (1915) iologists (1916)
169	. Soci . Soci . 1914	ial šcientists, n.e.c. (1913,
$\frac{173}{174}$	. Urba . Soci	an planners (192) ial workers (2032)
175 176	. Reci . Cl ei	reation workers (2033) rgy (2042)
177 178 183	. Kell . Law	iğious workers, n.e.c. (2049) yers and Judges (211, 212) hors (321)
184	. Tecl	hnical writers (398)
186 187	. Musi	igners (322) icians and composers (323) ors and directors (324)
188	. Paiı	nters, sculptors, ft-artists, and artist ntmakers (325)
189	. Pho	tographers (326)
193 194	. Arti worl	cers (327) ists, performers, and related kers, n.e.c. (328,329) tors and reporters (331)
197	. Publ	11C relations specialists (332)
198 199	. Anno . At h	ouncers (333) Letes (34)
203	. CI i i . and	ni cal laboratory technologists technicians (362)
204 205	. Heal	tal hygienists (363) Ith record technologists and hnicians (364)
206 207	. Radi . Li co	iologic technicians (365) ensed practical nurses (366)
208	. Hea	Ith technologists and hnicians, n.e.c. (369) ctrical and electronic
213	. El e . tecl	ctrical and electronic hnicians (3711)
214 215	. Ina . tecl Mod	hnicians (3711) ustrial engineering hnicians (3712) hanical engineering
215 216	. tecl . tecl . Engi	hani cal engi neeri ng hni ci ans (3713) i neeri ng techni ci ans. n. e. c.
917	Drat	ineering technicians, n.e.c. 19) fting occupations (372)
218	. Sur . (37:	veying and mapping technicians 3)
224	. Chei	logical technicians (382) mical technicians (3831) ence technicians, n.e.c.

DATA	S	IZE BEGIN
V V V	226	. (3832, 3833, 384, 389) . Airplane pilots and navigators . (825)
V V	227 228	.Air traffic controllers (392) Broadcast equipment operators
V V V	229 233	. (393) . Computer programmers (3971, 3972) . Tool programmers numerical
V V V	234	. Tool programmers, numerical . control (3974) . Legal assistants (396)
V V	235 243	. Technicians, n.e.c. (399) . Supervisors and proprietors,
V V V V V V	253	. sales occupations (40) . Insurance sales occupations (4122) . Real estate sales occupations
V V	255	. (4123) . Securities and financial services
V V V V V	256	.sales occupations (4124) Advertising and related sales occupations (4153)
V V	257	. Sales occupations, other business . services (4152)
V V V V V	258 259	.Sales engineers (421) .Sales representatives, mining,
V V		manufacturing, and wholesale (423 424)
V V V		Sales workers, motor vehicles and boats (4342, 4344) Sales workers, apparel (4346)
Ý V	265 266	. Sales workers, apparel (4346) . Sales workers, shoes (4351) . Sales workers, furniture and home
V V		. furni shings (4348) . Sales workers, radio, TV, hi-fi, . and appliances (4343, 4352)
V V V V V V V V V V V V V V	268	and appliances (4343, 4352) Sales workers, hardware and building supplies (4353)
V V	269 274	Sales workers, other commodities
V V V V V		. (4345, 4347, 4354, 4356, . 4359, 4362, 4369)
V V	275 276	.Sales counter clerks (4363) .Cashiers (4364)
V V		.Street and door-to-door sales .workers (4366)
V V V V V	278 283	News vendors (4365) Demonstrators, promoters and models, sales (445)
V V V	284	. Auctioneers (447) . Sales support occupations, n.e.c.
V V	303	. (444, 446, 449) . Supervisors, general office
V V V V V V V		. (4511, 4513, 4514, 4516, . 4519, 4529) . Supervisors, computer equipment
V V		. operators (4512) . Supervisors, financial records
V V	306	.processing (4521) .Chief communications operators
V V V	307	. (4523) . Supervisors, distribution, . school ling, and adjusting
V V V	308	Supervisors, distribution, .scheduling, and adjusting .clerks (4522, 4524-4528) .Computer operators (4612)
V V V	309	. Peri pheral equi pment operators . (4613)
V V V	313 314	. Secretari es (4622) . Stenographers (4623)
V V V	316	Typists (4624) Interviewers (4642)
V V V	318	.Hotel clerks (4643) Transportation ticket and reservation agents (4644)
Ý V	319 .	. Receptionists (4645)
V V	326	. Information clerks, n.e.c. (4649) . Classified-ad clerks (4662) . Correspondence clerks (4663)
V V V	327 328	. Order clerks (4664) . Personnel clerks, except payroll
VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	329 335	Personnel clerks, except payroll and timekeeping (4692) Library clerks (4694) File clerks (4696)
V V	336	. Bookkeepers, accounting, and
V V		auditing clerks (4712) Payroll and timekeeping clerks (4713)
V V	339	.(4713) Billing clerks (4715)

S	SIZE BEGIN
343 344	. Cost and rate clerks (4716) . Billing, posting, and calculating . machine operators (4718)
345	. Dupi cating machine operators
346	. (4722) . Mail preparing and paper handling . machine operators (4723)
347	. machine operators (4723) . Office machine operators, n.e.c. . (4729)
348 353	. Telephone operators (4732) . Communications equipment . operators, n.e.c. (4733,
	.4739) .Postal clerks, except mail
355	.carriers (4742) .Mail carriers, postal service
356	. (4743) . Mail clerks, except postal . service (4744)
357 359	Messengers (4745) . Di spatchers (4751)
363	. Production coordinators (4752) Traffic, shipping, and receiving
	. clerks (4753) . Stock and inventory clerks (4754) . Meter readers (4755)
308	. weigners, measurers, cneckers,
373	and samplers (4756, 4757) Expediters (4758)
374	. Material recording, scheduling, . and distributing clerks, . n. e. c. (4759)
375	Insurance adjusters examiners
376	. and investigators (4782) . Investigators and adjusters, . except insurance (4783)
377	. welfare (4784)
	. Bill and account collectors (4786) . General office clerks (463) . Bank tellers (4791) Deut Complexe (4790)
384	. Proofreaders (4/92)
385 386	. Data-entry keyers (4793) . Statistical clerks (4794) . Teachers' aides (4795)
387 389	Administrative support . occupations, n.e.c. (4787,
403	. 4799) Launderers and ironers (503)
404 405	. Cooks, private household (504) . Housekeepers and butlers (505)
	. Child care workers, private . household (506)
	. Private household cleaners and . servants (502, 507, 509) . Supervisors, firefighting and
	. fire prevention occupations(5111)
414	Supervisors, police and detectives (5112) Supervisors, guards (5113)
410	. FILE Inspection and The
	. prevention occupations . (5122) . Firefighting occupations (5123) Police and detectives _ mublic
417 418	. Firefighting occupations (5123) . Police and detectives, public . service (5132)
423	. Sheriffs, bailiffs, and other law . enforcement_officers(5134)
424	. Correctional institution officers . (5133)
425 426	. Crossing guards (5142) . Guards and police. except public
	. Service (5144) . Protective service occupations,
433	. n. e. c. (5149) . Supervisors, food preparation and service occupations (5211)
434 435	. service occupations (5211) . Bartenders (5212) . Waiters and waitresses (5213) . Cache (5914)
436 438	Cooks (5214, 5215) Food counter, fountain and
439	. Kitchen workers, food preparation
443	.(5217) .Waiters'/waitresses' assistants
	. (5218)

DATA	S	I ZE BEGI N
V V		. Miscellaneous food preparation
V	445	.occupations (5219) .Dental assistants (5232)
V V		.Health aides, except nursing .(5233)
V V V V V V V V V V V V V V V V V V V	447	. Nursing aides, orderlies, and . attendants (5236)
V.	448	. Supervisors, cleaning and
V V		building service workers (5241)
V V	449 453	Maids and housemen (5242, 5249) Janitors and cleaners (5244) Elevator operators (5245)
V V	454 455	. Elevator operators (5245) . Pest control occupations (5246) Supervisors porsonal sorvico
V V	456	Supervisors, personal service
V.	457	. Pest control occupations (5246) . Supervisors, personal service . occupations (5251) . Barbers (5252) Hairdressers and cosmetologists
V V	100	. (5253)
V V	459	Àttendants, amusement and recreation facilities (5254)
V V	461	. Gui des (5255) . Ushers (5256)
V V	463	. Public transportation attendants . (5257)
V.	464	Baggage porters and bellhops (5262)
V V	405	. Wellare service aldes (3203)
V V		.Family child care providers (part .5264)
V V	467	.Early childhood teacher's .assistants (part 5264)
V V	468	.Child care workers, n.e.c. (part .5264)
Ý V	<b>469</b>	. Personal service occupations, . n. e. c. (5258, 5269)
V.	473	Farmers, except horticultural (5512-5514)
V V	474	. Horticultural specialty farmers
V V	475	. (5515) . Managers, farms, except
V V V V V V V V V V V V V V V V V V V		. horti cultural (5522-5524)
Ý V	477	. Managers, horticultural specialty . farms (5525) Supervisors farm workers (5611)
V V	479	.Supervisors, farm workers (5611) Farm workers (5612–5617) Marine life cultivation workers
V V		. (5618)
V V	485	. Nursery workers (5619) . Supervisors, related agricultural . occupations (5621)
V V	486	. Groundskeepers and gardeners.
V V	487	. except farm (5622) . Animal caretakers, except farm
V V		. (5624) . Graders and sorters, agricultural
V V		products (5625) Inspectors, agricultural products
V V		. (5627)
V	105	Supervisors, forestry and logging workers (571)
Ň.		. Forestry workers, except logging . (572)
V V	496	Timber cutting and logging occupations (573, 579) Captains and other officers,
V V	497	. Captains and other officers, . fishing vessels (part 8241)
V V	498 .	.Fishers (583)
V V	503	. Hunters and trappers (584) . Supervisors, mechanics and
V V	505	.repairers (60) .Automobile mechanics (part 6111)
V V		.Auto mechanic apprentices (part .6111)
V V		.Bus, truck, and stationary engine mechanics (6112)
V V	508 509	.Aircraft engine mechanics (6113) .Small engine repairers (6114)
V V	514	Automobile body and related repairers (6115)
V V V V V V V V V V V V V V V V V V V	515	. Aircraft mechanics, except engine . (6116)
V V	516	. Heavy equipment mechanics (6117)
Ň	518	. Farm equipment mechanics (6118) . Industrial machinery repairers
V		. (613)

519	. Machi nery	maintenance	occupations
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S	I ZE BEGI N
	. (614)
523	. El ectroni c repairers, . communications and
	. Industrial equipment (6151,
525	. 6153, 6155) . Data processing equipment
526	. repairers (6154) Huld appliance and newer tool
520	. repairers (6156)
527	. repairers (6156) . Telephone line installers and . repairers (6157) . Telephone installers and
529	. Telephone installers and
533	.repairers (6158) .Miscellaneous electrical and
	electronic equipment
534	. repairers (6152, 6159) . Heating, air conditioning, and
	. refrigeration mechanics . (616)
	.Camera, watch, and musical .instrument repairers (6171,
	. 6172)
536	. Locksmiths and safe repairers . (6173)
538	. Office machine repairers (6174)
555	. Mechanical controls and valve . repairers (6175)
543	. Elevator installers and repairers . (6176)
544	. Millwrights (6178) . Specified mechanics and
	. repairers, n.e.c. (6177,
	.6179) .Not specified mechanics and
	. repai rers
	. Supervisors, brickmasons, . stonemasons, and tile
	. setters (6312)
555	. Supervisors, carpenters and . related workers (6313) Supervisors, aloctricians, and
333	Supervisors, electricians and power transmission installers (6314)
556	. installers (6314) . Supervisors, painters,
	. Supervisors, painters, . paperhangers, and 
557	. papernangers, and .plasterers (6315) .Supervisors, plumbers, .pipefitters, and .steamfitters (6316)
558	. Supervisors, construction, n.e.c. . (6311, 6318)
563	. Brickmasons and stonemasons (part
564	. 6412, part 6413) . Brickmason and stonemason
	.apprentices (part 6412, .part 6413)
565	Tile setters hard and soft (nart
566	. 6414, part 6462) . Carpet installers (part 6462) . Carpenters (part 6422) . Carpenter approntices (part 6422)
573	. Drywall installers (6424) . Electricians (part 6432)
576	. Electrician apprentices (part
577	. 6432) . Electrical power installers and
579	. repairers (6433) . Painters, construction and
	.maintenance (6442)
583 584	. Paperhangers (6443) . Plasterers (6444)
585	Plumpers, plperiffers, and
587	steamfitters (part 645) Plumber, pipefitter, and steamfitter apprentices
-	. sceamfiller apprentices . (part 645)
588	. (part 645) . Concrete and terrazzo finishers . (6463)
589	.Glaziers (6464)
594	. Insulation workers (6465) . Paving, surfacing, and tamping
595	. equipment operators (6466) Roofers (6468)
596	. Sheetmetal duct installers (6472) . Structural metal workers (6473) . Drillers, earth (6474)
597 598	. Structural metal workers (6473) . Drillers, earth (6474)
599	. Construction trades, n. e. c.

<ul> <li>(6467, 6475, 6476, 6479)</li> <li>(613) Supervisors, extractive occupations (632)</li> <li>(614) Drillers, oil well (652)</li> <li>(615) Explosives workers (653)</li> <li>(616) Mining machine operators (654)</li> <li>(617) Mining machine operators (654)</li> <li>(617) Mining machine operators (654)</li> <li>(618) Aining machine operators (654)</li> <li>(617) Mining machine operators (654)</li> <li>(618) Aining machine operators (654)</li> <li>(638) Frecision assemblers, metal (6812)</li> <li>(636) Frecision assemblers, metal (6812)</li> <li>(637) Machinist apprentices (part 6813)</li> <li>(638) Machinist apprentices (part 6813)</li> <li>(639) Machinist apprentices (part 6813)</li> <li>(631) Constant (682)</li> <li>(647) Frecious stomes and metals</li> <li>(649) Frecious stomes and metals</li> <li>(649) Frecious stomes and metals</li> <li>(641) Frecious stomes and metals</li> <li>(642) Frecious stomes and metals</li> <li>(642) Frecious stomes and metals</li> <li>(644) Frecious stomes and metals</li> <li>(645) Sheet metal workers (part 6823)</li> <li>(645) Sheet metal workers (part 6824)</li> <li>(654) Sheet metal workers (part 6823)</li> <li>(655) Misc precision model makers, wood (6831)</li> <li>(657) Cabinet makers and bench</li></ul>	DATA	SI	ZE BEGIN
<ul> <li>V 614. Drillers, oil well (652)</li> <li>V 616. Mining machine operators (654)</li> <li>616. Mining occupations, n. e. c. (656)</li> <li>628. Supervisors, production</li></ul>	V	613	(6467, 6475, 6476, 6479) Supervisors, extractive
<ul> <li>Karting and the second state of the s</li></ul>	V V	015 . 614 ·	occupations (632)
<ul> <li>V 644 .Precision grinders, filers, and tool sharpeners (6816)</li> <li>V 645 .Patternmakers and model makers, metal (6817)</li> <li>V 646 .Lay-out workers (6821)</li> <li>V 647 .Precious stones and metals workers (16823)</li> <li>V 649 .Engravers, metal (6823)</li> <li>V 653 .Sheet metal workers (part 6824)</li> <li>V 654 .Sheet metal workers (part 6824)</li> <li>V 655 .M sc precision metal workers (16829)</li> <li>V 656 .Patternmkrs and model makers, wood (6831)</li> <li>V 657 .Cabinet makers and bench .carpenters (6832)</li> <li>V 658 .Furniture and wood finishers (6825)</li> <li>V 659 .M sc precision woodworkers (6839)</li> <li>V 659 .M sc precision woodworkers (6839)</li> <li>V 666 .Dressmakers (part 6852, part 7752)</li> <li>V 667 .Tailors (part 6852)</li> <li>V 668 .Upholsterers (6853)</li> <li>V 669 .Shoe repairers (6854)</li> <li>V 674 .M sc precision apparel and fabric workers (6856, 6859, part .7752)</li> <li>V 675 .Hand molders and shapers, except .jewelers (6861)</li> <li>V 677 .Optical goods workers (6864, part .7747, part 7677)</li> <li>V 678 .Dental laboratory and medical appliance technicians (6865)</li> <li>V 679 .Bookbinders (6844)</li> <li>V 633 .Electrical/electronic equipment .assemblers (6867)</li> <li>V 683 .Electrical/electronic equipment .assemblers (6867)</li> <li>V 684 .Msc precision workers, n.e.c. .(6869)</li> <li>V 693 .Adjusters and meat cutters (6871)</li> <li>V 687 .Bakers (6872)</li> <li>V 693 .Adjusters and meat cutters (6871)</li> <li>V 687 .Bakers (6872)</li> <li>V 693 .Adjusters and calibrators (6882)</li> <li>V 693 .Adjusters (692, 694, 695, .696)</li> <li>V 694 .Water and sewage treatment plant .operators (692, 694, 695, .696)</li> <li>V 695 .Power plant operators (part 693)</li> <li>V 696 .Sutionary engineers (part 693)</li> <li>V 696 .During and the and turning .machine operators (7313, 7513)</li> <li>V 607 .Malting machine operators (7314, .737, 7514, 7517)</li> <li>V 707 .Rolling machine operators (7314, .737, 7514, 7518)</li> </ul>	V V	615 .	Explosives workers (653)
<ul> <li>V 644 .Precision grinders, filers, and tool sharpeners (6816)</li> <li>V 645 .Patternmakers and model makers, metal (6817)</li> <li>V 646 .Lay-out workers (6821)</li> <li>V 647 .Precious stones and metals workers (16823)</li> <li>V 649 .Engravers, metal (6823)</li> <li>V 653 .Sheet metal workers (part 6824)</li> <li>V 654 .Sheet metal workers (part 6824)</li> <li>V 655 .M sc precision metal workers (16829)</li> <li>V 656 .Patternmkrs and model makers, wood (6831)</li> <li>V 657 .Cabinet makers and bench .carpenters (6832)</li> <li>V 658 .Furniture and wood finishers (6825)</li> <li>V 659 .M sc precision woodworkers (6839)</li> <li>V 659 .M sc precision woodworkers (6839)</li> <li>V 666 .Dressmakers (part 6852, part 7752)</li> <li>V 667 .Tailors (part 6852)</li> <li>V 668 .Upholsterers (6853)</li> <li>V 669 .Shoe repairers (6854)</li> <li>V 674 .M sc precision apparel and fabric workers (6856, 6859, part .7752)</li> <li>V 675 .Hand molders and shapers, except .jewelers (6861)</li> <li>V 677 .Optical goods workers (6864, part .7747, part 7677)</li> <li>V 678 .Dental laboratory and medical appliance technicians (6865)</li> <li>V 679 .Bookbinders (6844)</li> <li>V 633 .Electrical/electronic equipment .assemblers (6867)</li> <li>V 683 .Electrical/electronic equipment .assemblers (6867)</li> <li>V 684 .Msc precision workers, n.e.c. .(6869)</li> <li>V 693 .Adjusters and meat cutters (6871)</li> <li>V 687 .Bakers (6872)</li> <li>V 693 .Adjusters and meat cutters (6871)</li> <li>V 687 .Bakers (6872)</li> <li>V 693 .Adjusters and calibrators (6882)</li> <li>V 693 .Adjusters (692, 694, 695, .696)</li> <li>V 694 .Water and sewage treatment plant .operators (692, 694, 695, .696)</li> <li>V 695 .Power plant operators (part 693)</li> <li>V 696 .Sutionary engineers (part 693)</li> <li>V 696 .During and the and turning .machine operators (7313, 7513)</li> <li>V 607 .Malting machine operators (7314, .737, 7514, 7517)</li> <li>V 707 .Rolling machine operators (7314, .737, 7514, 7518)</li> </ul>	V V	616 . 617 .	Mining machine operators (654) Mining occupations, n.e.c. (656)
<ul> <li>V 644 .Precision grinders, filers, and tool sharpeners (6816)</li> <li>V 645 .Patternmakers and model makers, metal (6817)</li> <li>V 646 .Lay-out workers (6821)</li> <li>V 647 .Precious stones and metals workers (16823)</li> <li>V 649 .Engravers, metal (6823)</li> <li>V 653 .Sheet metal workers (part 6824)</li> <li>V 654 .Sheet metal workers (part 6824)</li> <li>V 655 .M sc precision metal workers (16829)</li> <li>V 656 .Patternmkrs and model makers, wood (6831)</li> <li>V 657 .Cabinet makers and bench .carpenters (6832)</li> <li>V 658 .Furniture and wood finishers (6825)</li> <li>V 659 .M sc precision woodworkers (6839)</li> <li>V 659 .M sc precision woodworkers (6839)</li> <li>V 666 .Dressmakers (part 6852, part 7752)</li> <li>V 667 .Tailors (part 6852)</li> <li>V 668 .Upholsterers (6853)</li> <li>V 669 .Shoe repairers (6854)</li> <li>V 674 .M sc precision apparel and fabric workers (6856, 6859, part .7752)</li> <li>V 675 .Hand molders and shapers, except .jewelers (6861)</li> <li>V 677 .Optical goods workers (6864, part .7747, part 7677)</li> <li>V 678 .Dental laboratory and medical appliance technicians (6865)</li> <li>V 679 .Bookbinders (6844)</li> <li>V 633 .Electrical/electronic equipment .assemblers (6867)</li> <li>V 683 .Electrical/electronic equipment .assemblers (6867)</li> <li>V 684 .Msc precision workers, n.e.c. .(6869)</li> <li>V 693 .Adjusters and meat cutters (6871)</li> <li>V 687 .Bakers (6872)</li> <li>V 693 .Adjusters and meat cutters (6871)</li> <li>V 687 .Bakers (6872)</li> <li>V 693 .Adjusters and calibrators (6882)</li> <li>V 693 .Adjusters (692, 694, 695, .696)</li> <li>V 694 .Water and sewage treatment plant .operators (692, 694, 695, .696)</li> <li>V 695 .Power plant operators (part 693)</li> <li>V 696 .Sutionary engineers (part 693)</li> <li>V 696 .During and the and turning .machine operators (7313, 7513)</li> <li>V 607 .Malting machine operators (7314, .737, 7514, 7517)</li> <li>V 707 .Rolling machine operators (7314, .737, 7514, 7518)</li> </ul>	V V	628 .	Supervisors, production
<ul> <li>V 644 .Precision grinders, filers, and tool sharpeners (6816)</li> <li>V 645 .Patternmakers and model makers, metal (6817)</li> <li>V 646 .Lay-out workers (6821)</li> <li>V 647 .Precious stones and metals workers (16823)</li> <li>V 649 .Engravers, metal (6823)</li> <li>V 653 .Sheet metal workers (part 6824)</li> <li>V 654 .Sheet metal workers (part 6824)</li> <li>V 655 .M sc precision metal workers (16829)</li> <li>V 656 .Patternmkrs and model makers, wood (6831)</li> <li>V 657 .Cabinet makers and bench .carpenters (6832)</li> <li>V 658 .Furniture and wood finishers (6825)</li> <li>V 659 .M sc precision woodworkers (6839)</li> <li>V 659 .M sc precision woodworkers (6839)</li> <li>V 666 .Dressmakers (part 6852, part 7752)</li> <li>V 667 .Tailors (part 6852)</li> <li>V 668 .Upholsterers (6853)</li> <li>V 669 .Shoe repairers (6854)</li> <li>V 674 .M sc precision apparel and fabric workers (6856, 6859, part .7752)</li> <li>V 675 .Hand molders and shapers, except .jewelers (6861)</li> <li>V 677 .Optical goods workers (6864, part .7747, part 7677)</li> <li>V 678 .Dental laboratory and medical appliance technicians (6865)</li> <li>V 679 .Bookbinders (6844)</li> <li>V 633 .Electrical/electronic equipment .assemblers (6867)</li> <li>V 683 .Electrical/electronic equipment .assemblers (6867)</li> <li>V 684 .Msc precision workers, n.e.c. .(6869)</li> <li>V 693 .Adjusters and meat cutters (6871)</li> <li>V 687 .Bakers (6872)</li> <li>V 693 .Adjusters and meat cutters (6871)</li> <li>V 687 .Bakers (6872)</li> <li>V 693 .Adjusters and calibrators (6882)</li> <li>V 693 .Adjusters (692, 694, 695, .696)</li> <li>V 694 .Water and sewage treatment plant .operators (692, 694, 695, .696)</li> <li>V 695 .Power plant operators (part 693)</li> <li>V 696 .Sutionary engineers (part 693)</li> <li>V 696 .During and the and turning .machine operators (7313, 7513)</li> <li>V 607 .Malting machine operators (7314, .737, 7514, 7517)</li> <li>V 707 .Rolling machine operators (7314, .737, 7514, 7518)</li> </ul>	V V	634 . 635	Tool and die makers (part 6811)
<ul> <li>V 644 .Precision grinders, filers, and tool sharpeners (6816)</li> <li>V 645 .Patternmakers and model makers, metal (6817)</li> <li>V 646 .Lay-out workers (6821)</li> <li>V 647 .Precious stones and metals workers (16823)</li> <li>V 649 .Engravers, metal (6823)</li> <li>V 653 .Sheet metal workers (part 6824)</li> <li>V 654 .Sheet metal workers (part 6824)</li> <li>V 655 .M sc precision metal workers (16829)</li> <li>V 656 .Patternmkrs and model makers, wood (6831)</li> <li>V 657 .Cabinet makers and bench .carpenters (6832)</li> <li>V 658 .Furniture and wood finishers (6825)</li> <li>V 659 .M sc precision woodworkers (6839)</li> <li>V 659 .M sc precision woodworkers (6839)</li> <li>V 666 .Dressmakers (part 6852, part 7752)</li> <li>V 667 .Tailors (part 6852)</li> <li>V 668 .Upholsterers (6853)</li> <li>V 669 .Shoe repairers (6854)</li> <li>V 674 .M sc precision apparel and fabric workers (6856, 6859, part .7752)</li> <li>V 675 .Hand molders and shapers, except .jewelers (6861)</li> <li>V 677 .Optical goods workers (6864, part .7747, part 7677)</li> <li>V 678 .Dental laboratory and medical appliance technicians (6865)</li> <li>V 679 .Bookbinders (6844)</li> <li>V 633 .Electrical/electronic equipment .assemblers (6867)</li> <li>V 683 .Electrical/electronic equipment .assemblers (6867)</li> <li>V 684 .Msc precision workers, n.e.c. .(6869)</li> <li>V 693 .Adjusters and meat cutters (6871)</li> <li>V 687 .Bakers (6872)</li> <li>V 693 .Adjusters and meat cutters (6871)</li> <li>V 687 .Bakers (6872)</li> <li>V 693 .Adjusters and calibrators (6882)</li> <li>V 693 .Adjusters (692, 694, 695, .696)</li> <li>V 694 .Water and sewage treatment plant .operators (692, 694, 695, .696)</li> <li>V 695 .Power plant operators (part 693)</li> <li>V 696 .Sutionary engineers (part 693)</li> <li>V 696 .During and the and turning .machine operators (7313, 7513)</li> <li>V 607 .Malting machine operators (7314, .737, 7514, 7517)</li> <li>V 707 .Rolling machine operators (7314, .737, 7514, 7518)</li> </ul>	V.		(part 6811)
<ul> <li>V 644 .Precision grinders, filers, and tool sharpeners (6816)</li> <li>V 645 .Patternmakers and model makers, metal (6817)</li> <li>V 646 .Lay-out workers (6821)</li> <li>V 647 .Precious stones and metals workers (16823)</li> <li>V 649 .Engravers, metal (6823)</li> <li>V 653 .Sheet metal workers (part 6824)</li> <li>V 654 .Sheet metal workers (part 6824)</li> <li>V 655 .M sc precision metal workers (16829)</li> <li>V 656 .Patternmkrs and model makers, wood (6831)</li> <li>V 657 .Cabinet makers and bench .carpenters (6832)</li> <li>V 658 .Furniture and wood finishers (6825)</li> <li>V 659 .M sc precision woodworkers (6839)</li> <li>V 659 .M sc precision woodworkers (6839)</li> <li>V 666 .Dressmakers (part 6852, part 7752)</li> <li>V 667 .Tailors (part 6852)</li> <li>V 668 .Upholsterers (6853)</li> <li>V 669 .Shoe repairers (6854)</li> <li>V 674 .M sc precision apparel and fabric workers (6856, 6859, part .7752)</li> <li>V 675 .Hand molders and shapers, except .jewelers (6861)</li> <li>V 677 .Optical goods workers (6864, part .7747, part 7677)</li> <li>V 678 .Dental laboratory and medical appliance technicians (6865)</li> <li>V 679 .Bookbinders (6844)</li> <li>V 633 .Electrical/electronic equipment .assemblers (6867)</li> <li>V 683 .Electrical/electronic equipment .assemblers (6867)</li> <li>V 684 .Msc precision workers, n.e.c. .(6869)</li> <li>V 693 .Adjusters and meat cutters (6871)</li> <li>V 687 .Bakers (6872)</li> <li>V 693 .Adjusters and meat cutters (6871)</li> <li>V 687 .Bakers (6872)</li> <li>V 693 .Adjusters and calibrators (6882)</li> <li>V 693 .Adjusters (692, 694, 695, .696)</li> <li>V 694 .Water and sewage treatment plant .operators (692, 694, 695, .696)</li> <li>V 695 .Power plant operators (part 693)</li> <li>V 696 .Sutionary engineers (part 693)</li> <li>V 696 .During and the and turning .machine operators (7313, 7513)</li> <li>V 607 .Malting machine operators (7314, .737, 7514, 7517)</li> <li>V 707 .Rolling machine operators (7314, .737, 7514, 7518)</li> </ul>	V V	637	Machinists (nart 6813)
<ul> <li>V 644 .Precision grinders, filers, and tool sharpeners (6816)</li> <li>V 645 .Patternmakers and model makers, metal (6817)</li> <li>V 646 .Lay-out workers (6821)</li> <li>V 647 .Precious stones and metals workers (16823)</li> <li>V 649 .Engravers, metal (6823)</li> <li>V 653 .Sheet metal workers (part 6824)</li> <li>V 654 .Sheet metal workers (part 6824)</li> <li>V 655 .M sc precision metal workers (16829)</li> <li>V 656 .Patternmkrs and model makers, wood (6831)</li> <li>V 657 .Cabinet makers and bench .carpenters (6832)</li> <li>V 658 .Furniture and wood finishers (6825)</li> <li>V 659 .M sc precision woodworkers (6839)</li> <li>V 659 .M sc precision woodworkers (6839)</li> <li>V 666 .Dressmakers (part 6852, part 7752)</li> <li>V 667 .Tailors (part 6852)</li> <li>V 668 .Upholsterers (6853)</li> <li>V 669 .Shoe repairers (6854)</li> <li>V 674 .M sc precision apparel and fabric workers (6856, 6859, part .7752)</li> <li>V 675 .Hand molders and shapers, except .jewelers (6861)</li> <li>V 677 .Optical goods workers (6864, part .7747, part 7677)</li> <li>V 678 .Dental laboratory and medical appliance technicians (6865)</li> <li>V 679 .Bookbinders (6844)</li> <li>V 633 .Electrical/electronic equipment .assemblers (6867)</li> <li>V 683 .Electrical/electronic equipment .assemblers (6867)</li> <li>V 684 .Msc precision workers, n.e.c. .(6869)</li> <li>V 693 .Adjusters and meat cutters (6871)</li> <li>V 687 .Bakers (6872)</li> <li>V 693 .Adjusters and meat cutters (6871)</li> <li>V 687 .Bakers (6872)</li> <li>V 693 .Adjusters and calibrators (6882)</li> <li>V 693 .Adjusters (692, 694, 695, .696)</li> <li>V 694 .Water and sewage treatment plant .operators (692, 694, 695, .696)</li> <li>V 695 .Power plant operators (part 693)</li> <li>V 696 .Sutionary engineers (part 693)</li> <li>V 696 .During and the and turning .machine operators (7313, 7513)</li> <li>V 607 .Malting machine operators (7314, .737, 7514, 7517)</li> <li>V 707 .Rolling machine operators (7314, .737, 7514, 7518)</li> </ul>	V V	639 . 643 .	Machinist apprentices (part 6813) Boilermakers (6814)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V	<b>644</b> .	Precision grinders, filers, and
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V	<b>645</b> .	Patternmakers and model makers,
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V.	<b>646</b> .	Lay-out workers (6821)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V		workers (Jewelers) (6822,
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V	649 .	6866) Engravers, metal (6823)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V	653 .	Sheet metal workers (part 6824)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V		(part 6824)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V		(6829)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V	·	wood (6831)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V	657 .	Cabinet makers and bench carpenters (6832)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V	658 .	Furniture and wood finishers
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	Ý V	659.	MISC precision woodworkers (6839)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V.	<b>667</b> .	Tailors (part 6852)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V	669 .	Shoe repairers (6854)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V		workers (6856, 6859, part
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V	· ·	7752)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V	676	jewelers (6861) Patternmakers, lav-out workers,
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V		and cutters (6862)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V		7477. part 7677)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V	070 .	appliance technicians (6865)
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V	679 . 683 .	Bookbinders (6844) Electrical/electronic equipment
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V	684	Msc precision workers nec
<ul> <li>V</li> <li>687 . Bakers (6872)</li> <li>V</li> <li>688 . Food batchmakers (6873, 6879)</li> <li>V</li> <li>689 . Inspectors, testers, and graders <ul> <li>. (6881, 828)</li> </ul> </li> <li>V</li> <li>693 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant <ul> <li>. operators (691)</li> </ul> </li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, <ul> <li>. 7668)</li> </ul> </li> <li>V</li> <li>699 . Miscellaneous plant and system <ul> <li>. operators (692, 694, 695,</li> <li>. 696)</li> </ul> </li> <li>V</li> <li>703 . Set-up operators, lathe and <ul> <li>. turning machine (7312)</li> <li>V</li> <li>704 . Operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and planing machine <ul> <li>. operators (7314, 7517)</li> <li>V</li> <li>707 . Rolling machine operators (7316, 7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine <ul> <li>. operators (7318, 7518)</li> </ul> </li> </ul></li></ul></li></ul>	V V	686 <sup>.</sup>	(6869) Butchers and meat cutters (6871)
<ul> <li>V</li> <li>689 . Inspectors, testers, and graders</li> <li>V</li> <li>689 . Adjusters and calibrators (6882)</li> <li>V</li> <li>694 . Water and sewage treatment plant</li> <li>operators (691)</li> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, 7668)</li> <li>V</li> <li>699 . Miscellaneous plant and system</li> <li>operators (692, 694, 695, 696)</li> <li>V</li> <li>703 . Set-up operators, lathe and turning machine (7312)</li> <li>V</li> <li>704 . Operators, lathe and turning</li> <li>machine (7512)</li> <li>V</li> <li>705 . Milling and planing machine</li> <li>operators (7313, 7513)</li> <li>V</li> <li>V</li> <li>707 . Rolling machine operators (7314, 7516)</li> <li>V</li> <li>708 . Drilling and boring machine</li> <li>operators (7318, 7518)</li> </ul>	V	687.	Bakers (68/2)
<ul> <li>V 693 Adjusters and calibrators (6882)</li> <li>V 694 Water and sewage treatment plant .operators (691)</li> <li>V 695 Power plant operators (part 693)</li> <li>V 696 Stationary engineers (part 693, .7668)</li> <li>V 699 Miscellaneous plant and system .operators (692, 694, 695, .696)</li> <li>V 703 Set-up operators, lathe and .turning machine (7312)</li> <li>V 704 Operators, lathe and turning .machine (7512)</li> <li>V 705 Milling and planing machine .operators (7313, 7513)</li> <li>V 706 Punching and stamping press .machine operators (7314, .7317, 7514, 7517)</li> <li>V 708 Drilling machine operators (7318, .7516)</li> <li>V 708 Drilling and boring machine .operators (7318, 7518)</li> </ul>	V		
<ul> <li>V 694 .Water and sewage treatment plant operators (691)</li> <li>V 695 .Power plant operators (part 693)</li> <li>V 696 .Stationary engineers (part 693, .7668)</li> <li>V 699 .Miscellaneous plant and system operators (692, 694, 695, .696)</li> <li>V 703 .Set-up operators, lathe and turning machine (7312)</li> <li>V 704 .Operators, lathe and turning machine (7512)</li> <li>V 705 .Milling and planing machine .operators (7313, 7513)</li> <li>V 706 .Punching and stamping press machine operators (7314, .7317, 7514, 7517)</li> <li>V 707 .Rolling machine operators (7316, .7516)</li> <li>V 708 .Drilling and boring machine .operators (7318, 7518)</li> <li>V 709 .Grinding, abrading, buffing, and .polishing machine operators</li> <li>V 709 .Grinding, machine operators</li> <li>V 709 .Grinding, abrading, buffing, and .polishing machine operators</li> </ul>	V V	693	Adjusters and calibrators (6882)
<ul> <li>V</li> <li>695 . Power plant operators (part 693)</li> <li>V</li> <li>696 . Stationary engineers (part 693, .7668)</li> <li>V</li> <li>699 . Miscellaneous plant and system .operators (692, 694, 695, .696)</li> <li>V</li> <li>703 . Set-up operators, lathe and .turning machine (7312)</li> <li>V</li> <li>704 . Operators, lathe and turning .machine (7512)</li> <li>V</li> <li>705 . Milling and planing machine .operators (7313, 7513)</li> <li>V</li> <li>706 . Punching and stamping press .machine operators (7314, .7317, 7514, 7517)</li> <li>V</li> <li>V</li> <li>707 . Rolling machine operators (7316, .7516)</li> <li>V</li> <li>V</li> <li>708 . Drilling and boring machine .operators (7318, 7518)</li> <li>V</li> <li>V</li> <li>V</li> <li>Operators (7318, 7518)</li> <li>V</li> <li>V</li> <li>Opishing machine operators</li> <li>V</li> <li>V</li> <li>V</li> <li>V</li> <li>V</li> <li>Opishing machine operators</li> <li>V</li> <li>V</li> <li>V</li> <li>V</li> <li>V</li> <li>Opishing machine operators</li> <li>V</li> <li>V<!--</td--><td>V V</td><td></td><td>operators (691)</td></li></ul>	V V		operators (691)
<ul> <li>V</li> <li>7668)</li> <li>W</li> <li>699</li> <li>Miscellaneous plant and system operators (692, 694, 695, </li></ul>	V V	695 .	Power plant operators (part 693)
<ul> <li>V</li></ul>	V V		7668)
<ul> <li>V 703. Set-up operators, lathe and turning machine (7312)</li> <li>V 704. Operators, lathe and turning machine (7512)</li> <li>V 705. Milling and planing machine operators (7313, 7513)</li> <li>V 706. Punching and stamping press machine operators (7314, 7317, 7514, 7517)</li> <li>V 707. Rolling machine operators (7316, .7516)</li> <li>V 708. Drilling and boring machine operators (7318, 7518)</li> <li>V 709. Grinding, abrading, buffing, and polishing machine operators</li> <li>V 709. Grinding, abrading, buffing, and .polishing machine operators</li> </ul>	V V		operators (692, 694, 695,
<ul> <li>V 104</li></ul>	V V	703 .	Set-up operators, lathe and
<ul> <li>Marchi ne (7512)</li> <li>Milling and planing machine operators (7313, 7513)</li> <li>706 Punching and stamping press machi ne operators (7314, 7317, 7514, 7517)</li> <li>707 Rolling machine operators (7316, 7516)</li> <li>708 Drilling and boring machine operators (7318, 7518)</li> <li>709 Grinding, abrading, buffing, and polishing machine operators</li> <li>(7322, 7324, 7522)</li> </ul>	V V	704 .	Operators, lathe and turning
<ul> <li>V . operators (7313, 7513)</li> <li>V 706 . Punching and stamping press machine operators (7314, . 7317, 7514, 7517)</li> <li>V 707 . Rolling machine operators (7316, . 7516)</li> <li>V 708 . Drilling and boring machine . operators (7318, 7518)</li> <li>V 709 . Grinding, abrading, buffing, and . polishing machine operators</li> <li>V (7322, 7324, 7522)</li> </ul>	V V	705 .	machine (7512) Milling and planing machine
V. machine operators (7314, 7317, 7514, 7517)V.7317, 7514, 7517)V707. Rolling machine operators (7316, 7516)V.7516)V708. Drilling and boring machine operators (7318, 7518)V.091. Grinding, abrading, buffing, and vV.001. shing machine operators vV.722, 7324, 7522)	V V		operators (7313, 7513)
V 707. Rolling machine operators (7316, V 7516) V 708. Drilling and boring machine V 709. Grinding, abrading, buffing, and V 709. Grinding, machine operators V 1722, 7324, 7522)	V V		machi ne operators (7314, 7317 7514 7517)
V708. Drilling and boring machineV. operators (7318, 7518)V709. Grinding, abrading, buffing, andV. polishing machine operatorsV. (7322, 7324, 7522)	V V	707 .	Rolling machine operators (7316, 7516)
<ul> <li>v . operators (7318, 7518)</li> <li>V 709 . Grinding, abrading, buffing, and</li> <li>V . polishing machine operators</li> <li>V . (7322, 7324, 7522)</li> </ul>	V V	708 .	Drilling and boring machine
V . polishing machine operators V . (7322, 7324, 7522)	V V		
	V V	•	(7322, 7324, 7522)

S	SIZE BEGIN
713	. Forging machine operators (7319,
714	. 7519) Numerical control machine operators (7326)
715	. operators (7326) . Miscellaneous metal, plastic,
	. Miscellaneous metal, plastic, .stone, and glass working .machine operators (7329,
717	. 7529) . Fabri cating machine operators,
719	Fabricating machine operators, .n.e.c. (7339, 7539) .Molding and casting machine .operators (7315, 7342, 7515 - 7542)
723 724	. Metal plating machine operators . (7343, 7543) West treating equipment expertence
724	. Heat treating equipment operators . (7344, 7544) . Misc metal and plastic processing
123	. machine operators (7349, 7549)
726	. Wood lathe, routing, and planing . machine operators (7431,
727	. 7432, 7631, 7632)
	. Sawing machine operators (7433, . 7633) Shaping and icining machine
720	Shaping and joining machine operators (7435, 7635) Nailing and tacking machine
723	. operators (7636) . Miscellaneous woodworking machine
755	. operators (7434, 7439, . 7634, 7639)
734	. Printing press operators (7443,
735	Photoengravers and lithographers (6842, 7444, 7644) Typesetters and compositors (6841, 7642)
736	Typesetters and compositors (6841 7642)
737	Miscellaneous printing machine . operators (6849, 7449, 7649)
738	Winding and twisting machine
739	.Knitting, looping, taping, and
743	. weaving machine operators . (7452, 7652) . Textile cutting machine operators
744	. (7654) . Textile sewing machine operators
745	. (7055) . Shoe machine operators (7656)
747 748	. Pressing machine operators (7657)
	Laundering and dry cleaning machine operators (6855, .7658)
749	. Miscellaneous textile machine . operators (7459, 7659)
753	Cementing and gluing machine operators (7661) Packaging and filling machine
754	. Packaging and filling machine . operators (7462, 7662)
755	. operators (7661) . Packaging and filling machine . operators (7462, 7662) . Extruding and forming machine . operators (7463, 7663) . Mixing and blending machine . operators (7664) Senarating filtering and
756	. Mixing and blending machine . operators (7664)
757	Separating, filtering, and . clarifying machine . operators (7476, 7666, 7676)
758	. Compressing and compacting
759	. machine operators (7467, . 7667) Painting and paint spraving
	. Painting and paint spraying machine operators (7669) Possing and baing machine
764	. operators, food (7472, 7672) Washing cloaning and michling
765	Roasting and baking machine operators, food (7472, 7672) Washing, cleaning, and pickling machine operators (7673) Folding machine operators (7474,
766	. 7674) Furnace, kiln, and oven
	. operators, except food (7675)
768	. Crushing and grinding machine operators (part 7477, part

- 768 . Crushing and grinding machine operators (part 7477, part 7677)
  769 . Slicing and cutting machine operators (7478, 7678)
  773 . Motion picture projectionists

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S	I ZE BEGI N
	. (part 7479)
774	. Photographic process machine . operators (6863, 6868, 7671) . Miscellaneous machine operators, . n. e. c. (part 7479, 7665,
777	. Miscellaneous machine operators,
	.n.e.c. (part 7479, 7665, .7679)
779	. Machine operators, not specified
783	. Welders and cutters (7332, 7532, 7714)
784	. 7714) . Solderers and brazers (7333, 7522 7717)
785	.7533, 7717) .Assemblers (772, 774)
786	Assemblers (772, 774) Hand cutting and trimming occupations (7753) Hand molding, casting, and forming occupations (7754,
787	Hand molding, casting, and
	. 7755)
789	. 7755) Hand painting, coating, and decorating occupations (7756)
700	. (7756)
793	.Hand engraving and printing .occupations (7757)
795	. Miscellaneous hand working
796	. Production inspectors, checkers,
	and examiners (782 787)
798	. Production testers (783) . Production samplers and weighers
799	. (784) . Graders and sorters, except
803	. Graders and sorters, except . agri cultural (785) Supervisors motor vehicle
005	. Supervisors, motor vehicle . operators (8111)
804	. Iruck drivers (8212-8214)
808	. Driver-sales workers (8218) . Bus drivers (8215)
809	. Taxicab drivers and chauffeurs
Q12	. (8216) . Parking lot attendants (874)
814	. Motor transportation occupations, . n. e. c. (8219)
823	. Railroad conductors and
824	.yardmasters (8113) .Locomotive operating occupations
	. (8232) . Railroad brake, signal, and
	.switch operators (8233)
820	.Rail vehicle operators, n.e.c. .(8239)
828	. Ship captains and mates, except . fishing boats (part 8241,
	. 8242)
829	. Sailors and deckhands (8243)
834	. Marine engineers (8244) . Bridge, lock, and lighthouse . tenders (8245)
0.40	. tenders (8245)
843	. Supervisors, material moving
844	. equipment operators (812) . Operating engineers (8312)
843	. Longshore equipment operators . (8313)
848	. Hoist and winch operators (8314)
849 853	. Crane and tower operators (8315) Excavating and loading machine
055	. Hoist and winch operators (8314) . Crane and tower operators (8315) . Excavating and loading machine . operators (8316)
855	. Grader, dozer, and scraper . operators (8317)
856	.Industrial truck and tractor
859	. equipment operators (8318) . Misc material moving equipment
864	. operators (8319) . Supervisors, handlers, equipment
	. cleaners, and laborers,
865	.n.e.c. (85) .Helpers, mechanics, and repairers
	(863)
000	. Helpers, construction trades . (8641-8645, 8648)
867 868	. (8641-8645, 8648) . Helpers, surveyor (8646) . Helpers, extractive occupations . (865)
000	. (865) Construction Laboration (971)
869	. Construction laborers (871) . Production helpers (861, 862)
875	. Garbage collectors (8722)

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- 874 . Froduction neipers (ooi, ooz)
  875 . Garbage collectors (8722)
  876 . Stevedores (8723)
  877 . Stock handlers and baggers (8724)
  878 . Machine feeders and offbearers

DATA SIZE BEGIN . (8725) 883 . Freight, stock, and material . handlers, n. e. c. (8726) 885 . Garage and service station . related occupations (873) 887 . Vehicle washers and equipment . cleaners (875) 888 . Hand packers and packagers (8761) 889 . Laborers, except construction . (8769) 905 . Persons whose current labor force 905 . Persons whose current labor force . status is unemployed and . last job was Armed Forces -1 . Not in universe ABSOCC2 1 1194 BS: Allocation flag for TBSOCC2 Allocation flag for business occupation. 0 .Not imputed 1 .Statistical imputation(hot deck) 2 .Cold deck imputation 3 .Logical imputation(derivation) 4 .Statistical or logical imputation . using previous wave data D EUECTYP5 2 1195 T GI: Receipt of State unemployment comp. (ISS Did ... receive any state unemployment comp. (15S Did ... receive any state unemployment compensation during the reference period? Universe=All persons aged 15+ at end of reference period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW2 =2)) -1 . Not in universe 1 .Yes 2 .No Code 5) Did ... 2 . No D AUECTYP5 1 1197 T GI: Allocation flag for EUECTYP5 Allocation flag for receipt of ISS code 5 State unemployment compensation V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation V 4.Statistical or logical imputation V .using previous wave data D EUECTYP7 2 1198 T GI: Receipt of other unemployment comp. (ISS Code 7) Did ... receive any other unemployment de 7) Did ... receive any other unemployment benefits (strike pay, union benefits, etc.) during the reference period? Universe=All persons aged 15+ at end of reference period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR > 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCNTR > 0 AND (EBIZNOW1 or EBIZNOW2 =2)) -1 . Not in universe 1 . Yes 2 . No AUECTYP7 1 1200 GI: Allocation flag for EUECTYP7 Allocation flag for receipt of ISS Code 7 Other unemployment compensation 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation . using previous wave data

D ELMPTYP1 1201

- ELMPTYP1 2 1201 GI: Receipt of lump sum from pension/retirement plan When ... left his/her job, did ... receiv any lump sum payments from a pension or retirement plan? ISS Code 39 Universe=All persons aged 15+ at end of reference recei ve

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V V V	<pre>period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR &gt; 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCNTR &gt; 0 AND (EBIZNOW1 or EBIZNOW2 =2)) -1 .Not in universe 1 .Yes 2 .No</pre>	V V V V V V V V
DAL	MPTYP1 1 1203 : Allocation flag for ELMPTYP1 Allocation flag for receipt of ISS Code 39. Lump sum pension/retirement 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation) 4.Statistical or logical imputation .using previous wave data	D ESSC T GI: 1 child p p di c t t t y E
T GI V	<pre>MPTYP2 2 1204 : Receipt of severance pay (ISS Code 15) When left his/her job, did receive any severance pay? ISS Code 15 Universe=All persons aged 15+ at end of reference period who left a job or business during the reference period. EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR &gt; 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCNTR &gt; 0 AND (EBIZNOW1 or EBIZNOW2 =2))</pre>	V D ASSCI T GI:A V V V V V V V V V V V V V V V V V
V V D AL T GI V V V V	1 .Yes 2 .No MPTYP2 1 1206 : Allocation flag for ELMPTYP2 Allocation flag for receipt of ISS Code 15. Severance pay 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation	D ESSI T GI: D D U U U U U U
V V V	<ul> <li>3 . Logical imputation (derivation)</li> <li>4 . Statistical or logical imputation . using previous wave data</li> <li>MPTYP3 2 1207</li> <li>: Receipt of other type of lump sum payment When left his/her job, did receive any other type of lump sum payment? ISS Code 52. Universe=All persons aged 15+ at end of reference period who left a job or business during the reference period.</li> <li>EPOPSTAT = 1 and EPDJBTHN = 1 and (EJOBCNTR &gt; 0 and (ESTLEMP1 or ESTLEMP1 =2)) or (EBUSCNTR &gt; 0 AND (EBIZNOW1 or EBIZNOW2 =2))</li> </ul>	V V D ASSIC T GI: A Al SC V V V V V V V V V V V V V V V V V
V V V D AL	-1. Not 1n universe 1. Yes 2. No MPTYP3 1 1209	D ESSI T GI: D S h I
V V V V V V V V V	Allocation flag for ALMPTYP3 Allocation flag for ISS Code 52. Other lump sum payments. 0 Not imputed 1 Statistical imputation (hot deck) 2 Cold deck imputation 3 Logical imputation (derivation) 4 Statistical or logical imputation . using previous wave data	at E V V V D ASSI: T GI: A
T GI se	SSELF 2 1210 : Receipt of Social Security payments for !f Did receive any Social Security payments for him/her self during the reference period? ISS Code 1 Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1	V V V V V V V D ESTS:
V V V D AS T GI	- 1 .Not in universe 1 .Yes 2 .No SSSELF 1 1212 : Allocation flag for ESSSELF Allocation flag for ISS Code 1 - self.	T GI: 1 Code Di fi Cd
	ALLUCATION TRAS TOP 155 COUCH - SELL.	r

Social Security for self 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data HILD 2 1213 Receipt of Social Security payments for dren CHILD 1 1215 Allocation flag for ESSCHILD Allocation flag for ISS Code 1 - children. Social Security for children 0. Not imputed 1. Statistical imputation (hot deck) 2. Cold deck imputation 3. Logical imputation (derivation) 4. Statistical or logical imputation . using previous wave data CHLD 2 1216 Receipt of SSI for children (ISS Code 3) Did ... receive any Supplemental Security income (SSI) on behalf of ...'s children luring the reference period? ISS Code 3 Iniverse=All persons aged 15+ at the end of the reference period who are parents or guardians of children < 21 EPOPSTAT = 1 -1 .Not in universe 1 .Yes 2 .No CHLD 1 1218 Allocation flag for ESSICHLD Ilocation flag for ISS Code 3 - children Supplemental Scurity Income for children 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data ISELF 2 1219 Receipt of SSI for self (ISS Code 3) Did ... receive any income from Supplemental Security Income (SSI) for im/her self during the reference period? SS Code 3 Universe=All persons aged 15+ it the end of the reference period. POPSTAT=1 -1 Not in vert -1 .Not in universe 1 .Yes 2 .No SELF 1 1221 Allocation flag for ESSISELF Ilocation flag for ISS Code 3/self. Supplemental Security Income for self 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation . using previous wave data SI 2 1222 Receipt of State administered SSI (ISS Receipt of State aum in State 2 le 4) Did ... receive a separate SSI payment from the State or local welfare office? ISS Code 4 Universe=All persons aged 15+ at the end of the reference period who reported receiving Federal SSI. EPOPSTAT =

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# DATA SIZE BEGIN 1 -1 .Not in universe 1 .Yes 2 .No V Ŵ v D RWCMPRSN 1225 T GI: Reason for receipt of workers' GI: Reason for receipt of workers compensation For what reason or reasons did ... receive workers' compensation during the reference period? ISS Code 10 Universe=All persons 15 to 69 who receive disability income or persons 15+ at the end of the reference period who receive survivor benefits. 1 . Disability 3 .Suvivor 5 . Disability 8 .No payment -1 .Not in universe V V v D AWCMPRSN 1 1227 T GI: Allocation flag for RWCMPRSN Allocation flag for reason receiving ISS Code 10. Reason for receipt of workers' compensation. V 0. Not imputed V 1. Statistical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) V 4. Statistical or logical imputation V using previous wave data D RINSRSN 2 1228 T GI: Reason for payment from own insurance policy For what reason or reasons did ... receive payments during the reference period from a sickness, accident or disability insurancepolicy purchased by ...? ISS Code 13 Universe=All persons 15 to 69 who receive disability income. V 1 .Disability V 8 .No payment received V -1 .Not in universe D RINSRSN 1228 AINSRSN 1 1230 GI: Allocation flag for RINSRSN Allocation flag for reason receiving ISS Code 13. Reason for payment from own D T Code 13. Reason for payment from own insurance policy. 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation) 4.Statistical or logical imputation .using previous wave data V V V V V v D REMPDRSN 2 1231 T GI: Reason for receipt of employer disability payments For what Yments For what reason or reasons did ... receive employer provided disability payments during the reference period? ISS Code 14 Universe=All persons 15 to 69 who receive disability income. 1 .Disability 8 .No payment -1 .Not in universe V Ň D AEMPDRSN 1 1233 T GI: Allocation flag for REMPDRSN Allocation flag for reason receiving ISS Code 14. Reason for receipt of employer disability payments. V 0.Not imputed V 1. Statistical imputation (hot deck)

DATA

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### **CORE DATA DICTIONARY**

V V V V	2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
D T	RPENSRSN 2 1234 GI: Reason for pension from company or union For what reason or reasons did receive a pension for a company or union during the reference period? ISS Code 30 Universe=All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits.
V V V V	1 . Disability 2 . Retirement 3 . Survivor 4 . Disability and retirement
VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	5 .Disability and survivor 6 .Retirement and survivor 7 .Disability, retirement, and .survivor
V V	8 . No payment received -1 . Not in universe
D T	APENSRSN 1 1236 GI: Allocation flag for RPENSRSN Allocation flag for reason receiving ISS Code 30. Reason for receipt of pension from company or union.
V	from company or union. 0 .Not imputed 1 .Statistical imputation (hot deck)
V V V V V	2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
D T	RFCSRSN 2 1237 GI: Reason for receipt of federal civilian
	pension For what reason or reasons did receive a Federal Civil Service or other Federal civilian employee pension during the reference period? (ISS Code 31) Universe=All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits.
VVV	1 .Disability 2 .Retirement
v v	3 .Survivor 4 .Disability and retirement 5 .Disability and survivor
VV	6 .Retirement and survivor 7 .Disability, retirement, and
V V V V V V V V V V V V V V V V V V V	. survivor 8 . No payment received -1 . Not in universe
	AFCSRSN 1 1239 GI: Allocation flag for RFCSRSN
	Allocation flag for reason receiving ISS Code 31. Reason for receipt of Federal
V V	employee pension. 0 .Not imputed 1 .Statistical imputation (hot deck)
V V V V	2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
	RSTATRSN 2 1240 GL: Reason for receipt of state government
	pension For what reason or reasons did receive State government pensions during the reference period? (ISS Code 34) Universe=All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor
V V	benefits. 1 .Disability 2 .Retirement
v	3 . Survi vor

DA	ATA SIZ	E BEGIN	
V V V V V V V V	5 .] 6 .] 7 .] 8 .]	)isability a Retirement a	and retirement and survivor and survivor retirement, and received erse
	GI: Allocatio Allocatio Code 34. 1 governmen 0.1 1.2 2.0 3.1 4.1	tatistical inputed intistical cold deck in cogical imputed intistical	RSTATRSN reason receiving ISS receipt of State imputation (hot deck) moutation itation (derivation) or logical imputation ous wave data
Т	GI: Reason for pension For what i local government Universe=_ disability the end of receive re- benefits.	reason or re ernment pens period? (15 11 persons income and the reference tirement in	of local government easons did receive sions during the SS Code 35) 15 to 69 who receive l/or persons 15+ at ence period who acome and/or survivor
V V V V V V V V V V V V V V V V V V V	2 3 4 5 6 7 8	)isability a Retirement a	and retirement and survivor and survivor retirement, and received erse
D T	ALGOVRSN GI: Allocation Allocation Code 35. I government	1245 n flag for flag for i leason for i pension.	RLGOVRSN reason receiving ISS receipt of local
V V V V V V V	0 .] 1 2 .0 3 .]	lot imputed Statistical Cold deck in Logical impu	imputation (hot deck) uputation utation (derivation) or logical imputation ous wave data
Т	GI: Reason for retirement For what U. S. Mili payments period? IS 15 to 69 v and/or period	reason or re tary retire rom the VA) S Code 32 U who receive rsons 15+ at	of U.S. military easons did receive ement pay (excluding during the reference Jniverse=All persons disability income the end of the receive retirement or benefits.
V V V V V V V V V V V V V V V V V V V	2 3 4 5 6 7 8	Survivor Survivor Disability a Disability a Retirement a	and retirement and survivor and survivor retirement, and received
D T	GI: Allocatio Allocation Code 32.	leason for i	RMILRSN reason receiving ISS receipt of U.S.
V V V V V V V	1 2 3	Cold deck in Logical impu	imputation (not deck)

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V V V V V V V V V V V V V

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V V V V

D RRRSN 2 1249 T GI: Reason for receipt of Railroad Retirement GI: Reason for receipt of national metric pay For what reason or reasons did ... receive Railroad Retirement pay during the reference period? ISS Code 2 Universe=All persons 15 to 69 who receive disability income and/or persons 15+ at the end of the reference period who receive retirement income and/or survivor benefits. 1 . Disability 2 . Retirement 3 . Survivor 4 . Disability and retirement 5 . Disability and survivor 6 . Retirement and survivor 7 . Disability, retirement, and . survivor 8 . No payment received -1 . Not in universe D ARRRSN 1 1251 T GI: Allocation flag RRRSN Allocation flag for reason for receiving ISS Code 2. Reason for receipt of Railroad Retirement payments. 0 Not imputed 1 Statistical imputation (hot deck) 2 Cold deck imputation 3 Logical imputation (derivation) 4 Statistical or logical imputation using previous wave data 4 Statistical or logical imputation .using previous wave data D ROTHRRSN 2 1252 GI: Reason for receipt of 'other' retirement i ncome come
For what reason or reasons did ... receive
other retirement, disability or survivor
payments during the reference period? ISS
Code 38. Universe=All persons 15 to 69 who
receive disability income and/or persons
15+ at the end of the reference period who
receive retirement income and/or survivor
benefits who receive survivor benefits
1 .Disability
2 .Retirement
3 .Suvivor A. Suvivor
 Suvivor
 Disability and retirement
 Disability and survivor
 Retirement and survivor
 Disability, retirement, and survivor a. Survivor
8. No payment received
-1. Not in universe AOTHRRSN11254GI: Allocation flag for ROTHRRSN<br/>Allocation flag for reason receiving ISS<br/>Code 38. Reason for receiving other<br/>retirement, disability, survivor payments.0Not imputed1Statistical imputation (hot deck)<br/>22Cold deck imputation3Logical imputation (derivation)<br/>44Statistical or logical imputation<br/>.using previous wave data **D** AOTHRRSN D RLIFIRSN 2 1255 T GI: Reason for payments from paid-up life ins. policy For what reason or reasons did ... receive payments from paid-up life insurance policy or annuities during the reference period? ISS Code 36 Universe=Persons 15+ who receive retirement income and/or survivor benefits. V 2. Retirement V 3. Suvivor V 6. Retirement and survivor V 6. Retirement and survivor V 1. Not in universe

D ALIFIRSN 1 1257 T GI: Allocation flag for RLIFIRSN Allocation flag for reason receiving ISS

DATA SIZE BEGIN Code 36. Income from paid-up life insurance policies or annuities. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data V Ň RVETSRSN 1258 GI: Reason for receipt of Veterans' comp. or pensi ons For what reason did ... receive veterans' compensation of pensions during the reference period? ISS Code 8 Universe=Persons 15+ who receive survivor benefits 3. Suvivor 8. No payment received -1. Not in universe RESTARSN 2 1261 GI: Reason for receiving income from estates and trusts For what reason did ... receive income from estates and trusts during the reference period? ISS Code 37 Universe=Persons 15+ who receive survivor D benefits. 3 . Suvivor v 8 . No payment received -1 . Not in universe V v D AESTARSN 1 1263 T GI: Allocation flag for RESTARSN Allocation flag for reason receiving income from ISS Code 37. Estates and income from income trusts. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation using previous wave data v V V V V V EFCCYN 2 1264 GI: Receipt of foster child care payments (ISS Code 23) Did ... receive foster child care payments during the reference period? ISS Code 23 Universe=All persons aged 15+ at the end of the reference period who are responsible for foster children. EPOPSTAT = 1 D -1 .Not in universe 1 .Yes 2 .No V v Ý AFCCYN 1 1266 GI: Allocation flag for EFCCYN Allocation flag for ISS Code 23 Foster child care payments 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data D Ť v V ECSAGREE 1267 D ECSAGREE 2 1267 T GI: Agreement for support payments Have support payments ever been court ordered or informally agreed to for ...'s child/children? Universe=Persons age 15+ at the end of the reference period who are parents or guardians of children under the

age of 21. EPOPSTAT = 1 -1 .Not in universe 1 .Yes 2 .No v D ACSAGREE 1 1269 T GI: Allocation flag for ECSAGREE Allocation flag for ageement for support payments. nts. 0 Not imputed 1 Statistical imputation (hot deck) 2 Cold deck imputation 3 Logical imputation (derivation) 4 Statistical or logical imputation .using previous wave data V V V V V V V ECSYN 2 1270 GI: Receipt of child support payments (ISS Code 28) Did.. le 28) Did ....receive any kind of financial support payments from the children's other parent during the reference period? ISS Code 28 Universe=Persons age 15 years and older (EPOPSTAT=1) who are parents or guardians of children under the age of 21 and who are: 1. Not Married Spouse Present 2. Married Spouse Present, but the spouse is a step parent 2. Married Spouse Fresen is a step parent. -1 . Not in universe 1 . Yes 2 . No V V V D ACSYN 1 1272 T GI: Allocation flag for ECSYN Allocation flag for ISS Code 28 Child support payments V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D EALIYN 2 1273 T GI: Receipt of alimony payments (ISS Code 29) Did ... receive any alimony payments during the reference period? ISS Code 29 Universe=All persons aged 15+ at the end of the reference period who are currently married or widowed but have been divorced. EPOPSTAT = 1 and (EMS = 4 or 5 or (EMS = 1-3 and UEVRDIV = 1)) V -1 .Not in universe V 2 .No IYN 1 1275 Allocation flag for EALIYN Allocation flag for ISS Code 29 Alimony D AALIYN GI: payments nts 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation) 4.Statistical or logical imputation .using previous wave data V V V V v D EFSYN 2 1276 T GI: Receipt of food stamps (ISS Code 27) Did ... get authorization to receive food stamps during the reference period? ISS Code 27 Universe=All persons aged 18 and over and persons aged 15 to 17 who are parents or guardians of children. V -1 .Not in universe V 1 .Yes V 2 .No D EFSYN 1276 D AFSYN 1 1278 T GI: Allocation flag for EFSYN Allocation flag for ISS Code 27 Food stamps V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation

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V	.using previous wave data
D T V V V	EPSSTHRU 2 1279 GI: Receipt of child support as bonus/passthru Did receive ANY child support as a bonus or pass through from a state or county welfare program during the reference period? ISS Code 26 Universe=All persons aged 15+ at the end of the reference period receiving public assistance payments such as AFDC or TANF. EPOPSTAT = 1 and EPATYP1 = 1 -1. Not in universe 1. Yes 2. No
D	APSSTHRU 1 1281
	GI: Allocation flag for EPSSTHRU Allocation flag for ISS Code 26 Pass through child support from public assistance.
V V V V V V V	0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
T	EWICYN 2 1282 GI: Recipiency of WIC (ISS Code 25) Did receive any income from WIC, the Women, Infants, and Children nutrition program during the reference period? ISS Code 25 Universe=Women aged 15 to 45 and women who are parents or guardians of children under 5 EPOPSTAT = 1 and ESEX = 2 and TAGE = 15-45 and children under 5 -1. Not in universe
V V	1 . Yes 2 . No
Т	AWICYN 1 1284 GI: Allocation flag for EWICYN Allocation flag for ISS Code 25 WIC (Women, Infants and Children Nutrition Program) O Not imputed
V V V V V V V	0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
	EPATYN 2 1285 GI: Receipt of assistance from state/county welfare Did receive any cash or other
v	assistance from a state or county welfare program during the reference period? ISS Codes 19, 20, 21 or 24 Universe=All persons aged 15+ at the end of the reference period EPOPSTAT = 1 -1. Not in universe
V V	1 . Yes 2 . No
D T	APATYN 1 1287 GI: Allocation flag for EPATYN Allocation flag for receipt of cash or other assistance from a state or county welfare program
V V V V V V	welfare program 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
	EPATYP1 2 1288 GI: Receipt of Public Assistance (ISS Code 20) Did receive Public Assistance such as AFDC or TANF? ISS Code 20 Universe=All persons aged 15+ at the end of the referrence period who reported receipt of welfare. EPOPSTAT = 1 and EPATYN = 1 -1. Not in universe 1 Ves
V V	-1 . Not in universe 1 . Yes

DATA SIZE BEGIN V 2 . No D APATYP1 1 1290 T GI: Allocation flag for EPATYP1 Allocation flag for ISS Code 20 Public Assistance such as AFDC or TANF V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation V 4.Statistical or logical imputation V .using previous wave data D EPATYP2 2 1291 T GI: Receipt of General Assistance (ISS Code 21) Did ... receive General Assistance or General Relief during the reference period? ISS Code 21 Universe=All persons aged 15+ at the end of the referrence period who reported receipt of welfare. EPOPSTAT = 1 and EPATYN = 1 -1. Not in universe 1. Yes 2. No V Ý V D APATYP2 1 1293 T GI: Allocation flag for EPATYP2 Allocation flag for ISS Code 21 General Assistance or General Relief V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation V 4.Statistical or logical imputation V .using previous wave data D EPATYP3 2 1294 T GI: Receipt of Energy Assistance (ISS Code 19) Did ... receive Energy Assistance Program help during the reference period? ISS Code 19 Universe=All persons aged 15+ at the end of the referrence period who reported receipt of welfare. EPOPSTAT = 1 and EPATYN = 1 V -1. Not in universe V 1. Yes V 2. No D APATYP3 1 1296 T GI: Allocation flag for EPATYP3 Allocation flag for ISS Code 19 Energy Assistance Program V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation V 4.Statistical or logical imputation V .using previous wave data D EPATYP4 2 1297 T GI: Receipt of Transportation Assistance Did ... receive Transportation Assistance to help him/her get to work or school or training such as gas vouchers, bus passes, or hel prepairing a car during the reference period? Universe=All persons aged 15+ at the end of the referrence period who reported receipt of welfare. EPOPSTAT = 1 and EPATYN = 1 V -1. Not in universe V 2. No J APATYP4 1 1299 T GI: Allocation flag for EPATYP4 Allocation flag for Transportation Assistance cance
O. Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)
4. Statistical or logical imputation . using previous wave data V V V V v

D EPATYP5 2 1300 T GI: Receipt of Child Care Assistance

DATA SIZE BEGIN Did ... receive Child Care Services or Assistance so he/she could go to work or school or training during the reference period? Universe=All persons aged 15+ at the end of the reference period who reported receipt of welfare. EPOPSTAT = 1 and EPATYN = 1 -1 . Not in universe 1 .Yes 2 .No Ý V D APATYP5 1 1302 T GI: Allocation flag for EPATYP5 Allocation flag for Child Care Assistance V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D EPATYP6 2 1303 T GI: Receipt of Short-Term Cash (ISS Code 24) Did ... receive any short-term cash assistance to tide him/her over when he/she needed it to help him/her stay off welfare or for an emergency during the reference period? ISS Code 24 Universe=All persons aged 15+ at the end of the reference period who reported receipt of welfare. EPOPSTAT = 1 and EPATYN = 1 V -1 .Not in universe V 1 .Yes V 2 .No v 2 . No APATYP6 1 1305 GI: Allocation flag for EPATYP6 Allocation flag for ISS Code 24 Short-Term D T Cash Not imputed
 Statistical imputation (hot deck)
 Cold deck imputation
 Logical imputation (derivation)
 Statistical or logical imputation .using previous wave data V V V V V V V V EPATYP7 2 1306 GI: Receipt of other state/county welfare (ISS Code 24) Did ... receive any other cash or other assistance from a state or county welfare program during the reference period? ISS Code 24 Universe=All persons aged 15+ at the end of the referrence period who reported receipt of welfare. EPOPSTAT = 1 and EPATYN = 1 -1 .Not in universe 1 .Yes 2 .No v Ŵ 2 . No APATYP7 1 1308 GI: Allocation flag for EPATYP7 Allocation flag for ISS Code 24 Other state or county welfare assistance 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation . using previous wave data Т V V v D ECOMSERV 2 1309 T GI: Community service, work-related or job-training At any time during the reference period did the state or local welfare office have ... do any community service or any other work-related or job-training activities? Universe=All persons aged 15+ at the end of the reference period who reported receipt of welfare (EPOPSTAT = 1 and EGICODE 19, 20, 21, 24, 25 or 27 = 1 or EPATYP4, 5 or 6 = 1), or lived in some form of public housing (EGVTRNT, or EPUBHSE or EWRSECT8 = 1) V -1. Not in universe ECOMSERV 1309 -1.Not in universe 1.Yes

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**CORE DATA DICTIONARY** 

DATA SIZE BEGIN V 2 . No D ACOMSERV 1 1311 T GI: Allocation flag for ECOMSERV Allocation flag for Community service, work-related or job-training V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) ECOMTYPE 2 1312 GI: Type of Community service, Welfare office job-training Did ... do community D ECOMITYPE Did ... do community service or do some other kind of job-training activity? Universe=All persons aged 15+ at the end of the referrence period who reported receipt of welfare and did some type of community service or job-training for a welfare office. EPOPSTAT = 1 and ECOMSERV 1 .Community service or an unpaid job 2 .Some other kind of job-training .activity V V -1. Not in universe v D ACOMTYPE 1 1314 T GI: Allocation flag for ECOMTYPE Allocation flag for the type of Community service, or job-training for Welfare office 9 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) V V V D EASETDRW 2 1315 T GI: Receipt of income from IRA, 401k, or KEOGH (ISS 42) Has... received any lump sum or regular distribution payments from his/her IRA or KEOGH account or 401K or THRIFT plan during the 4-month reference period? ISS Code 42 Universe=All person age 15 and over with IRA, 401k, or KEOGH accounts listed as assets held either alone or jointly. EPOPSTAT = 1 and (EAST1B or EAST1C = 1) V 1 . Lump Sum V 2 . Regular distribution V 3 . Both V 4 . No 4.No -1.Not in universe D AASETDRW 1 1317 T GI: Allocation flag for EASETDRW Allocation flag for ISS Code 42 Receipt of income from IRA, 401k or KEOGH V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D ERESNSS1 ERESNSS1 2 1318 GI: First reason for receipt of Social GI: First reason for receipt of Sect-Security First reason why ... received payments from the Social Security Administration (SSA) for him/her self. Universe=All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSYN = 1 1. Retired 2. Disabled 3. Widowed or surviving child 4. Spouse or dependent child 5. Some other reason -1. Not in universe V V V V V D ARESNSS1 1 1320 T GI: Allocation flag for ERESNSS1 Allocation flag for reason receiving Social Security. V 0.Not imputed

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DA	TA SIZE BEGIN
V V V V V	<ol> <li>Statistical imputation (hot deck)</li> <li>Cold deck imputation</li> <li>Logical imputation (derivation)</li> <li>Statistical or logical imputation .using previous wave data</li> </ol>
Т	ERESNSS2 2 1321 GI: Second reason for receipt of Social Security Second reason why received payments from the Social Security Administration (SSA) for him/her self. Universe=All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT =1 and ESSYN = 1
V V V V V V V V V V	0 .Persons providing only one reason 1 .Retired 2 .Disabled 3 .Widowed or surviving child 4 .Spouse or dependent child 5 .Some other reason -1 .Not in universe
T V	ARESNSS2 1 1323 GI: Allocation flag for ERESNSS2 Allocation flag for reason receiving Social Security. 0 .Not imputed 1 . Statistical imputation (hot deck)
V V V V V	<ol> <li>Cold deck imputation</li> <li>Logical imputation (derivation)</li> <li>Statistical or logical imputation . using previous wave data</li> </ol>
D T	TAGESS 2 1324 GI: Age Social Security Disability payments began Age began receiving payments because of his/her disability? Universe=All persons aged 15+ at the end of the reference period. EPOPSTAT = 1 All persons aged 15+ at end of the reference period who received Social Security for him/herself. EPOPSTAT = 1 and ESSYN = 1
V V	0:88 . Age in years -1 . Not in universe
D T V V V V V	AAGESS 1 1326 GI: Allocation flag for TAGESS Allocation flag for age Social Security disability payments began. 0 . Not imputed 1 . Statistical imputation (hot deck) 2 . Cold deck imputation 3 . Logical imputation (derivation)
D T V	EJNTSSYN 2 1327 GI: Receipt of joint Social Security payments with spouse Did receive Social Security jointly with 's spouse during the reference period? Universe=All persons aged 15+ at end of reference period who are married spouse present. EPOPSTAT = 1 and EMS = 1 -1 .Not in universe 1 Ves
V V	2 . No
	AJNTSSYN 1 1329 GI: Allocation flag for EJNTSSYN Allocation flag for receipt of joint spousal Social Security payments. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation 4 .Statistical or logical imputation .using previous wave data
_	ER01A 2 1330 GI: Receipt of Social Security - Adult (ISS Code 1) Did receive income from Social Security for himself/herself in this month? ISS Code 1 Universe=All persons aged 15+ at the end of the reference period indicating receipt of Social

reference period. -1 . Not in universe 1 . Yes 2 . No Ŷ D ARO1A 1 1332 T GI: Allocation flag for ERO1A Allocation flag for ISS Code 1 - adults Social Security for self V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data T GI: Receipt of Social Security - Child (ISS Code 1) Did ... receive any separate Social de 1) Did ... receive any separate Social Security payments for ...'s children in this month. ISS Code 1 Universe=All persons aged 15+ at the end of the reference period, who are parents or guardians of children and who indicate receipt of Social Security income sometime during the reference period. -1 . Not in universe 1 . Yes 2 . No V Ý V D ARO1K 1 1335 T GI: Allocation flag for ERO1K Allocation flag for ISS Code 1 - children Social Security for children V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation V 4.Statistical or logical imputation V .using previous wave data D ERO2 1336 GI: Receipt of Railroad Retirement (ISS Code Did ... receive income from Railroad Retirement in this month? ISS Code 2 Universe=All persons 15+ at the end of the reference period indicating receipt of Railroad Retirement sometime during the reference period. -1 .Not in universe 1 .Yes 2 .No V V V D ARO2 1 1338 T GI: Allocation flag for ERO2 Allocation flag for ISS Code 2 U.S. Government Railroad Retirement pay V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation V 4 .Statistical or logical imputation V .using previous wave data D ERO3A 1339 T GI: Receipt of Federal SSI - Adult (ISS Code Did ... receive income from Federal Supplemental Security Income (SSI) in this month? ISS Code 3 Universe=All persons 15+ at the end of the reference period indicating receipt of Federal SSI sometime during the reference period. -1 .Not in universe 1 .Yes 2 .No 3) V Ý V D ARO3A 1 1341 T GI: Allocation flag for ERO3A Allocation flag for ISS Code 3 - adult Federal Supplemental Security Income (SSI) for adults V 0.Not imputed V 1.Statistical imputation (hot deck)

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Security income sometime during the

DATA SIZE BEGIN Cold deck imputation
 Logical imputation (derivation)
 Statistical or logical imputation .using previous wave data D ERO3K 2 1342 T GI: Receipt of Federal SSI - Child (ISS Code Did ... receive any separate Federal SSI payments for ...'s children in this month? ISS Code 3 Universe=All persons aged 15+ at the end of the reference period who are parents or guardians of children and who indicate receipt of Federal SSI payments sometime during the reference period. -1 .Not in universe 1 .Yes 2 .No V D ARO3K 1 1344 T GI: Allocation flag for ERO3K Allocation flag for ISS Code 3 - children Federal Supplemental Security Income (SSI) for children hildren 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation) 4.Statistical or logical imputation .using previous wave data V V V V v D ER04 2 1345 T GI: Receipt of State SSI (ISS Code 4) Did ... receive income from State SSI in this month? ISS = 4 Universe=All persons 15+ at the end of the reference period indicating receipt of State administered SSI sometime during the reference period. V -1 .Not in universe V 1 .Yes V 2 .No D AR04 1 1347 T GI: Allocation flag for ER04 Allocation flag for ISS Code 4 State Supplemental Security Income (State administered SSI) V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D ER05 2 1348 T GI: Receipt of State Unemployment Comp. (ISS Code 5) Ďiď. receive income from State Did ... receive income from State unemployment compensation in this month. ISS Code 5 Universe=All persons 15+ at the end of the reference period indicating receipt of State unemployment compensation sometime during the reference period. -1 .Not in universe 1 .Yes 2 .No V D AR05 1 1350 T GI: Allocation flag for ER05 Allocation flag for ISS Code 5 State unemployment compensation V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data D ER07 2 1351 GI: Receipt of Other Unemployment Comp. (ISS Code 7) le 7) Did.. Did ... receive income from other unemployment compensation in this month. ISS Code 7 Universe=All persons 15+ at the end of the reference period indicating receipt of other unemployment compensation sometime during the reference period.

DATA SIZE BEGIN -1 .Not in universe 1 .Yes 2 .No v AR07 1 1353 GI: Allocation flag for ER07 Allocation flag for ISS Code 7 Other unemplolyment compensation (Trade Adjustment Act benefits, strike pay, other) 0. Not imputed 1. Statistical imputation (hot deck) 2. Cold deck imputation 3. Logical imputation (derivation) 4. Statistical or logical imputation . using previous wave data V V V V V V V ER08 2 1354 GI: Receipt of Veterans' Compensation (ISS bid ... receive income from Veterans' compensation or pensions in this month? ISS Code 8 Universe=All persons 15+ at the end of the reference period indicating receipt of Veterans' compensation sometime during the reference period. -1 .Not in universe 1 .Yes 2 .No Code 8) Did ... V V V D ARO8 1 1356 T GI: Allocation flag for ERO8 Allocation flag for ISS Code 8 Veterans' compensation or pension V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation V 4 .Statistical or logical imputation V .using previous wave data D ER10 2 1357 T GL: Receipt of Workers Compensation (ISS Code GI: 10) Did ... receive income from workers' compensation in this month? ISS Code 10 Universe=All persons 15+ at the end of the reference period indicating receipt of workers' compensation sometime during the reference period reference period. -1 . Not in universe 1 . Yes 2 . No V Ý V D AR10 1 1359 T GI: Allocation flag for ER10 Allocation flag for ISS Code 10 Workers' compensation Institution
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Institution V V V V V V V ER12 2 1360 GI: Receipt of Employer/Union Temp. Sickness Benefits Did ... receive income from employer or nefits Did... receive income from employer or union temporary sickness benefits in this month? ISS Code 12 Universe=All persons 15+ at the end of the reference period indicating receipt of income from employer/union temporary sickness benefits sometime during the reference period. -1 .Not in universe 1 .Yes 2 .No VVV D AR12 1 1362 T GI: Allocation flag for ER12 Allocation flag for ISS Code 12 Employer or union temporary sickness or disability or union complete benefits 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)

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DA	FA SIZE BEGIN	
V V	4 .Statistical or logical imputation .using previous wave data	
D T V V V	ER13 2 1363 GI: Receipt of own sickness, accident insurance payments Did receive income from payments from a sickness, accident or disability insurance policy purchased in's own name in this month? ISS Code 13 Universe=All persons 15+ at the end of the reference period indicating receipt of own insurance payments sometime during the reference period. -1 .Not in universe 1 .Yes 2 .No	
D T	AR13 1 1365 GI: Allocation flag for ER13 Allocation flag for ISS Code 13 Payments from a sickness, accident or disabiltiy insurance policy purchased in's name.	
V V V V V V V	insurance policy purchased in's name. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data	
D T V V V	ER14 2 1366 GI: Receipt of Employer Disability Payments (ISS Code 14) Did receive income from employer disability payments in this month? ISS Code 14 Universe=All persons 15+ at the end of the reference period indicating receipt of employer disability payments sometime during the reference period. -1 . Not in universe 1 . Yes 2 . No	
D T V V V V V V V V V V V V	AR14 1 1368 GI: Allocation flag for ER14 Allocation flag for ISS Code 14 Employer disability payments 0. Not imputed 1. Statistical imputation (hot deck) 2. Cold deck imputation (derivation) 4. Statistical or logical imputation . using previous wave data	
	ER15 2 1369 GI: Receipt of Severance Pay (ISS Code 15) Did receive income from severance pay in this month? ISS Code 15 Universe=All persons 15+ at the end of the reference period indicating receipt of severance pay sometime during the reference period. -1 . Not in universe 1 . Yes 2 . No	
	AR15 1 1371 GI: Allocation flag for ER15 Allocation flag for ISS Code 15 Severance pay	
V V V V V V V	0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data	
D T	ER20 2 1372 GI: Receipt of public assistance payments (ISS Code 20) Did received any public assistance payments such as AFCD or TANF in this month? Universe=All persons 15+ at the end of the reference period indicating receipt of public assistance payments sometime during the reference period. -1 .Not in universe	
V V	-1 . Not in universe 1 . Yes	

DATA SIZE BEGIN V 2 . No D AR20 1 1374 T GI: Allocation flag for ER20 Allocation flag for ISS Code 20 Public assistance payments such as AFDC or TANF V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation V 4.Statistical or logical imputation V .using previous wave data D ER21 2 1375 T GI: Receipt of General Assistance or General Relief lief Did ... receive income from General Assistance or General Relief in this month? ISS Code 21 Universe=All persons 15+ at the end of the reference period indicating receipt of General Assistance or General Relief sometime during the reference period. -1 .Not in universe 1 .Yes 2 .No V V D AR21 1 1377 T GI: Allocation flag for ER21 Allocation flag for ISS Code 21 General assistance or General relief V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D ER23 2 1378 T GI: Receipt of Foster Child Care Payments (ISS Code 23) SS Code 23) Did ... receive income from foster child care payments in this month? ISS Code 23 Universe=All persons 15+ at the end of the reference period indicating receipt of foster child care payments sometime during the reference period. -1 .Not in universe 1 .Yes 2 .No V V D AR23 1 1380 T GI: Allocation flag for ER23 Allocation flag for ISS Code 23 Foster child care payments V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation V 4 .Statistical or logical imputation V .using previous wave data D ER24 2 1381 T GI: Receipt of Other Welfare (ISS Code 24) Did ... receive income from other welfare in this month? ISS Code 24 Universe=All persons 15+ at the end of the reference period indicating receipt of other welfare sometime during the reference period. V -1. Not in universe V 1. Yes V 2. No D AR24 1 1383 T GI: Allocation flag for ER24 Allocation flag for ISS Code 24 Other welfare re O .Not imputed I .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data D ER25 2 1384 T GI: Receipt of WIC (ISS Code 25) Did ... receive income from the Women,

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DATA SIZE BEGIN Infants and Children Nutrition Program (MIC) in this month? ISS Coded 25 Universe=All persons 15+ at the end of the reference period indicating receipt of WIC sometime during the reference period. -1 .Not in universe 1 .Yes 2 .No V Ý V D AR25 1 1386 T GI: Allocation flag for ER25 Allocation flag for ISS Code 25 WIC (Women, Infants and Children Nutrition Program) Not imputed
 Statistical imputation (hot deck)
 Cold deck imputation
 Logical imputation (derivation)
 Statistical or logical imputation
 using previous wave data VVV 0 1 V V V 3 4 v ER26 2 1387 GI: Receipt of Pass Through Child Support Payments yments Did ... receive income from pass-through child support payments in this month? ISS Code 26 Universe=All persons 15+ at the end of the reference period indicating receipt of pass through child support payments sometime during the reference period peri od. -1 .Not in universe 1 .Yes 2 .No v v AR26 1 1389 GI: Allocation flag for ER26 Allocation flag for ISS Code 26 Pass-through child support 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation . using previous wave data D T Ý V V V V Ŵ D ER27 2 1390 T GI: Receipt of Food Stamps (ISS Code 27) Did ... receive income from food stamps in this month? ISS Code 27 Universe=All persons 15+ at the end of the reference period indicating receipt of food stamps sometime during the reference period. V -1 . Not in universe V 1 . Yes V 2 . No AR27 1 1392 GI: Allocation flag for ER27 Allocation flag for ISS Code 27 Food Stamps 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation) 4.Statistical or logical imputation .using previous wave data D Т V V V ER28 2 1393 GI: Receipt of Child Support Payments (ISS Code 28) Did ... receive income from child support de 28) Did ... receive income from child support payments in this month? ISS Code 28 Universe=All persons 15+ at the end of the reference period indicating receipt of child support payments sometime during the reference period. -1 .Not in universe 1 .Yes 2 .No V V V

- D AR28 1 1395 T GI: Allocation flag for ER28 Allocation flag for ISS Code 28 Child support payments V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation

- DATA SIZE BEGIN V V V
  - Logical imputation (derivation)
     Statistical or logical imputation .using previous wave data
- D ER29 2 1396 T GI: Receipt of Alimony Payments (ISS Code 29) Did ... receive income from alimony payments in this month? ISS Code 29 Universe=All persons 15+ at the end of the reference period indicating receipt of alimony payments sometime during the reference period. V -1. Not in universe V 1. Yes V 2. No

V V V V V V V

- D AR29 1 1398 T GI: Allocation flag for ER29 Allocation flag for ISS Code 29 Alimony payments
- 10. Not imputed
  1. Statistical imputation (hot deck)
  2. Cold deck imputation
  3. Logical imputation (derivation)
  4. Statistical or logical imputation . using previous wave data

- D ER30 2 1399
  T GI: Receipt of pension from a company or union Did ... receive income from a pension from a company or union in this month? ISS Code 30 Universe=All persons 15+ at the end of the reference period indicating receipt of pension income from a company or union sometimen during the reference period.
  V -1 . Not in universe
  V 2 . No

- D AR30 1 1401 T GI: Allocation flag for ER30 Allocation flag for ISS Code 30 Pension from company or union V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data

- ER31 2 1402 GI: Receipt of Federal Civil Service Pension Did ... receive income from a Federal Civil Service or other Federal civilian employee pension in this month? ISS Code 31 Universe=All persons 15+ at the end of the reference period indicating receipt of income from a Federal civilian employee pension sometime during the reference period. pension college period. -1 . Not in universe 1 . Yes 2 . No

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- D AR31 1 1404 T GI: Allocation flag for ER31 Allocation flag for ISS Code 31 Federal Civil Service or other Federal civilian employee pensions 0 Not imputed 1 Statistical imputation (hot deck) 2 Cold deck imputation 3 Logical imputation (derivation) 4 Statistical or logical imputation . using previous wave data
- D ER32 2 1405 T GI: Receipt of U.S. Military Retirement Pay (ISS Code 32) Did ... receive income from U.S. Military retirement pay (excluding payments from the VA) in this month? ISS Code 32 Universe=All persons 15+ at the end of the reference period indicating receipt of U.S. Military retirement pay sometime during the reference period. V -1.Not in universe

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**CORE DATA DICTIONARY** 

DA	ATA SIZE BEGIN
V V	1 .Yes 2 .No
D T V V V V V V V V	AR32 1 1407 GI: Allocation flag for ER32 Allocation flag for ISS Code 32 U.S. Military retirement pay 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation) 4.Statistical or logical imputation
V D	4 Statistical or logical imputation using previous wave data ER34 2 1408
T V V V	GI: Receipt of State Government Pension (ISS Code 34) Did receive income from a state government pension in this month? ISS Code 34 Universe=All persons 15+ at the end of the reference period indicating receipt of state government pension pay sometime during the reference period. - 1 . Not in universe 1 . Yes 2 . No
D T VVVV VVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	AR34 1 1410 GI: Allocation flag for ER34 Allocation flag for ISS Code 34 State government pensions 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation
D T V	. using previous wave data ER35 2 1411 GI: Receipt of Local Government Pension (ISS Code 35) Did receive income from a local government pension in this month? ISS Code 35 Universe=All persons 15+ at the end of the reference period indicating receipt of local government pension income sometime during the reference period. -1. Not in universe
V V D T	1 . Yes 2 . No AR35 1 1413 CL: All continue flow for FD25
V V V V V V V V V	GI: Allocation flag for ER35 Allocation flag for ISS Code 35 Local government pensions 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation) 4.Statistical or logical imputation .using previous wave data
D T V V V	ER36 2 1414 GI: Receipt of paid-up life insurance annuity Did receive income from a paid-up life insurance policy or annuity in this month? ISS Code 36 Universe=All persons 15+ at the end of the reference period indicating receipt of income from a paid-up life insurance policy orannuity sometime during the reference period. -1 . Not in universe 1 . Yes 2 . No
	AR36 1 1416 GI: Allocation flag for ER36 Allocation flag for ISS Code 36 Income from paid-up life insurance policies or annuities 0. Not imputed 1. Statistical imputation (hot deck) 2. Cold deck imputation 3. Logical imputation 4. Statistical or logical imputation . using previous wave data
2	o r

DATA SIZE BEGIN D ER37 2 1417
T GI: Receipt of Estates or Trusts (ISS Code 37) Did ... receive income from estates or trusts in this month? ISS Code 37 Universe=All persons 15+ at the end of the reference period indicating receipt of income from estates or trusts sometime during the reference period.
V -1. Not in universe
V 1. Yes
V 2. No D AR37 1 1419 T GI: Allocation flag for ER37 Allocation flag for ISS Code 37 Estates and trusts rusts 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data V V V V V V Ŵ D ER38 2 1420 T GI: Receipt of other retirement, disability or survivors Did ... receive income from other retirement, disability or survivors payments in this month? ISS Code 38 Universe=All persons 15+ at the end of the reference period indicating survivors receipt of income from other retirement, disability or survivors payments sometime during the reference period. V -1. Not in universe V 2. No D AR38 1 1422 T GI: Allocation flag for ER38 Allocation flag for ISS Code 38 Other payments for retirement, disability or survi vor 0. Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)
4. Statistical or logical imputation V V V V V V V ER39 2 1423 GI: Receipt of Pension/Retirement Lump Sums (ISS Code 39) Did ... receive income from pension/retirement lump sums in this mont? ISS Code 39 Universe=All persons 15+ at the end of the reference period indicating receipt of pension/retirement lump sums sometime during the reference period. -1 . Not in universe 1 . Yes 2 . No AR39 D V V V D AR39 1 1425 T GI: Allocation flag for ER39 Allocation flag for ISS Code 39 Pension/retirement lump sums 0. Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)
4. Statistical or logical imputation . using previous wave data V V V V V V V V ER42 2 1426 GI: Receipt of draw from IRA/Keough/401k or Thrift Plan Did ... receive income from a draw on an IRA/Keough/401k or Thrift Plan in this month? ISS Code 42 Universe=All persons 15+ at the end of the reference period indicating receipt of a draw on an IRA/Keough/401k or Thrift Plan sometime during the reference period. -1 . Not in universe 1 . Yes D т

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DATA SIZE BEGIN DATA SIZE BEGIN V 2 . No D AR42 1 1428 T GI: Allocation flag for ER42 Allocation flag for ISS Code 42 Distributions form IRA/Keough/401K V V V butions form 1RA/Reough/401K
0. Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)
4. Statistical or logical imputation . using previous wave data V V V ER50 2 1429 GI: Receipt of income assistance from a charitable group Did ... receive income assistance from a charitable group in this month? ISS Code 50 Universe=All persons 15+ at the end of the reference period indicating receipt of income assistance from a charitable group sometime during the reference period. -1. Not in universe 1. Yes 2. No AR50 V D Т V V V AR50 1 1431 GI: Allocation flag for ER50 Allocation flag for ISS Code 50 Income assistance from a charitable group 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data D Т V V V V V Ŵ D ER51 2 1432 T GI: Receipt of money from relatives or friends Did ... receive money from relatives or friends in this month? ISS Code 51 Universe=All persons 15+ at the end of the reference period indicating receipt of money from relatives or friends sometime during the reference period. V -1 .Not in universe V 1 .Yes V 2 .No **D** ER56 2 D AR51 1 1434 T GI: Allocation flag for ER51 Allocation flag for ISS Code 51 Money from relatives or friends V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data V V V 1 . Yes 2 . No D ER52 2 1435 T GI: Receipt of lump sum payments (ISS Code 52) Did ... receive income from lump sum payments in this month? ISS Code 52 Universe=All persons 15+ at the end of the reference period indicating receipt of lump sum payments sometime during the reference period. V -1 .Not in universe V 1 .Yes V 2 .No D AR52 1 1437 T GI: Allocation flag for ER52 Allocation flag for ISS Code 52 Lump sum Allocation flag for los code care payments 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data V V V v V V V V V D AR75 T GI:

D ER53 2 1438 T GI: Receipt of income from roomers or boarders Did ... receive income from roomers or boarders in this month? ISS Code 53

Universe=All persons 15+ at the end of the reference period indicating receipt of income from roomers or boarders sometime during the reference period. -1 .Not in universe 1 .Yes 2 .No D AR53 1 1440 T GI: Allocation flag for ER53 Allocation flag for ISS Code 53 Income from roomers or boarders V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D ER55 2 1441 T GI: Receipt of incidental or casual earnings Did ... receive income from incidental or casual earnings in this month? ISS Code 55 Universe=All persons 15+ at the end of the reference period indicating receipt of income from incidental or casual earnings sometime during the reference period. V -1. Not in universe V 2. No D AR55 1 1443 T GI: Allocation flag for ER55 Allocation flag for ISS Code 55 Incidental or casual earnings V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data 1444 GI: Receipt of miscellaneous cash income (ISS Code 56) Did:... receive miscellaneous cash income Did ... receive miscellaneous cash income in this month? ISS Code 56 Universe=All persons 15+ at the end of the reference period indicating receipt of miscellaneous cash income sometime during the reference period. -1. Not in universe 1 yes D AR56 1 1446 T GI: Allocation flag for ER56 Allocation flag for ISS Code 56 Other case income not included elsewhere V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D ER75 2 1447 T GI: Receipt of other government income (ISS GI: Receipt of other 50000 Code 75) Did ... receive income from other government sources in this month? Universe=All persons 15+ at the end of the reference period indicating receipt of other government income sometime during the reference period. -1 . Not in universe 1 . Yes 2 . No

75 1 1449 Allocation flag for ER75 Allocation flag for ISS Code 75 Other government income 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)

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DA	ATA SIZE BEGIN	DA	ATA S	I ZE	BEGI N
V V	4 .Statistical or logical imputation .using previous wave data	V V V	2 . 3 . 4 .	. Col d . Logi . Stat	d deck imputation ical imputation (derivation) tistical or logical imputation or provious were deter
T V V	ΔΩ1ΔΜΓΔ 1 1455		T03AMITK GI: Amount . SSI paym Universe referenc Federal . month. E	5 of Fe ents =All e per SSI p POPSI	ng previous wave data 1474 ederal SSI - Child (ISS Code 3) eceived in separate Federal for children in this month. persons 15+ at the end of the riod who received separate payments for children in this TAT = 1 and ERO3K = 1 e or not in universe unt in dollars
	GI: Allocation flag for T01AMTA Allocation flag for ISS Code 1 - adult amount Social Security for self 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data	D T V V V V V V V V V V	A03AMTK GI: Allocati Allocati children 1 2 3 4	1 ion fl 's an . Not . Stat . Col d . Logi . Stat	1479 flag for TO3AMTK lag for ISS Code 3 - mount Federal SSI for children imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data
V V	GI: Amount of Social Security - Child (ISS Code 1) Amount received from separate Social Security payments for children in this month. Universe=All persons 15+ at the end of the reference period who received Social Security income for their children in this month. EPOPSTAT = 1 and ERO1K = 1 0. None or not in universe 1:99999 . Amount in dollars	D T V V	Amount month. Un of the re SSI incon ERO4 = 1	of St re niver efere me in .None	1480 tate SSI (ISS Code 4) eceived from State SSI in this rse=All persons 15+ at the end ence period who received State n this month. EPOPSTAT = 1 and e or not in universe unt in dollars
D T VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	A01AMTK 1 1461 GI: Allocation flag for T01AMTK Allocation flag for ISS Code 1 - Children's amount Social Security for children 0. Not imputed 1. Statistical imputation (hot deck) 2. Cold deck imputation 3. Logical imputation 4. Statistical or logical imputation . using previous wave data	V V V V V V	State SS. 0 1 2 3 4	I . Not . Stat . Col d . Logi . Stat . usi r	1485 flag for TO4AMT lag for ISS Code 4 amount imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data
D T V	TO2AMT 5 1462 GI: Amount of Railroad Retirement (ISS Code 2) Amount received from Railroad Retirement in this month. Universe=All persons 15+ at the end of the reference period who received Railroad Retirement income in this month. EPOPSTAT = 1 and ERO2 = 1 0 . None or not in universe 1:99999 . Amount in dollars	T T V V	GI: Amount Amount Universe reference unemploy EPOPSTAT	of St ment =All e per ment = 1 . None	1486 tate unemployment compensation eceived from State compensation in this month. persons 15+ at the end of the riod who received State compensation in this month. and ER05 = 1 e or not in universe unt in dollars
	A02AMT 1 1467 GI: Allocation flag for TO2AMT Allocation flag for ISS Code 2 amount Railroad Retirement 0. Not imputed 1. Statistical imputation (hot deck) 2. Cold deck imputation 3. Logical imputation (derivation) 4. Statistical or logical imputation . using previous wave data	T V V V V V V V V	GI: Allocati Allocati State un 0 1 2 3 3 4	ion f on fl emplo .Not .Stat .Cold .Logi .Stat .usin	1491 flag for T05AMT lag for ISS Code 5 amount oyment compensation imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data
D T V V	TO3AMTA 5 1468 GI: Amount of Federal SSI - Adult (ISS Code 3) Amount received from Federal SSI for self in this month. Universe=All persons 15+ at the end of the reference period who received Federal SSI income for self in this month. EPOPSTAT = 1 and ERO3A = 1 0 .None or not in universe 1:99999 .Amount in dollars		Amount unemploy Universe reference unemploy EPOPSTAT 0	of ot re ment =All e per ment = 1 .None	1492 ther unemployment compensation eccived from other compensation in this month. persons 15+ at the end of the riod who received other compensation in this month. and ER07 = 1 e or not in universe unt in dollars
D T V V	A03AMTA 1 1473 GI: Allocation flag for T03AMTA Allocation flag for ISS Code 3 - adult amount Federal SSI for self 0.Not imputed 1.Statistical imputation (hot deck)	D T V V	GI: Allocati Allocati Other un 0	ion f on fl emplo .Not	1497 flag for TO7AMF lag for ISS Code 7 amount oyment compensation imputed istical imputation (hot deck)

- DATA SIZE BEGIN Cold deck imputation
   Logical imputation (derivation)
   Statistical or logical imputation .using previous wave data D TO8AMI 1498 D A08AMT 1 1503 T GI: Allocation flag for T08AMT Allocation flag for ISS Code 8 amount Veterans' compensation or pensions V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data AMT 5 1504 Amount of workers' compensation (ISS Code T10AMT GI: Am 10) Amount ... received from workers' compensation in this month. Universe=All persons 15+ at the end of the reference period who received workers' compensation income in this month. EPOPSTAT = 1 and EP10 = 1 ER10 = 1 0 .None or not in universe 1:99999 .Amount in dollars Ŵ D A10AMT 1 1509 T GI: Allocation flag for T10AMT Allocation flag for ISS Code 10 amount Workers' compensation V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation V 4 .Statistical or logical imputation V .using previous wave data Amount ... received from employer or union temporary sickness policy in this month. Universe=All persons 15+ at the end of the reference period who received employer/union temporary sickness benefits in this month. EPOPSTAT = 1 and ER12 = 1 0.None or not in universe 1:99999 .Amount in dollars V V 2AMF 1 1515 Allocation flag for T12AMF Allocation flag for ISS Code 12 amount Employer/union temporary sickness benefits 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation (derivation) 3.Logical imputation (derivation) 4.Statistical or logical imputation .using previous wave data D A12AMT T GI: Al V V V V V D T13AMT 5 1516 T GI: Amount of own sickness, accident, disability insur. Amount ... received from own sickness, accident or disability insurance policy in this month. Universe=All persons 15+ at the end of the reference period who received income from their own sickness, accident or disability insurance policy in this month. EPOPSTAT = 1 and ER13 = 1 V 0 . None or not in universe V 1:999999 . Amount in dollars
- D A13AMT 1521 1

- SIZE BEGIN D T14AMT 5 1522 T GI: Amount of employer disability payments (ISS Code 14) SS Code 14) Amount ... received from employer disability payments in this month. Universe=All persons 15+ at the end of the reference period who received employer disability payments in this month. EPOPSTAT = 1 and ER14 = 1 0 .None or not in universe 1:99999 .Amount in dollars D A14AMF 1 1527 T GI: Allocation flag for T14AMF Allocation flag for ISS Code 14 amount Employer disability payments V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data
- D T15AMT 5 1528 T GI: Amount of severance pay (ISS Code 15) Amount ... received from severance pay in this month. Universe=All persons 15+ at the end of the reference period who received severance pay in this month. EPOPSTAT = 1 and ER15 = 1 V 0 .None or not in universe V 1:99999 .Amount in dollars

DATA

- D A15AMF 1 1533 T GI: Allocation flag for T15AMF Allocation flag for ISS Code 15 amount Severance pay V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data
- D T20AMT 5 1534 T GI: Amount of public assistance payments (ISS Code 20)
  - Amount ... received from public assistance payments such as AFDC or TANF in this month. Universe=All persons 15+ at the end of the reference period who received public assistance payments in this month. EPOPSTAT = 1 and ER20 = 1 0.None or not in universe 1:99999 . Amount in dollars

- D A20AMT 1 1539 T GI: Allocation flag for T20AMT Allocation flag for ISS code 20 amount Public assistance payments such as AFDC or
  - TANF
    - 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
- D T21AMT 5 1540 T GI: Amount of General Assistance or General Relief

  - Amount ... received from General Assistance or General Relief in this month. Universe=All persons 15+ at the end of the reference period who received General Assistance or General Relief in

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V V V

#### **CORE DATA DICTIONARY**

DATA SIZE BEGIN this month. EPOPSTAT = 1 and ER21 = 1 0 .None or not in universe 1:99999 .Amount in dollars v D A21AMF 1 1545 T GI: Allocation flag for T21AMF Allocation flag for ISS Code 21 amount General Assistance or General Relief V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D T23AMI 1546 GI: Amount of foster child care payments (ISS Code 23) Т Amount ... received from foster child care payments in this month. Universe=All persons 15+ at the end of the reference period who received foster child care payments in this month. EPOPSTAT = 1 and ER23 = 1 0 .None or not in universe 1:99999 .Amount in dollars D A23AMF 1 1551 T GI: Allocation flag for T23AMF Allocation flag for ISS Code 23 amount Foster child care payments V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D T24AMT 5 1552 T GI: Amount of other welfare (ISS Code 24) Amount ... received from other welfare in this month. Universe=All persons 15+ at the end of the reference period who received other welfare in this month. EPOPSTAT = 1 and ER24 = 1 V 0 .None or not in universe V 1:99999 .Amount in dollars D A24AMT 1 1557 T GI: Allocation flag for T24AMT Allocation flag for ISS Code 24 amount Other welfare V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D T25AMF 5 1558 T GI: Amount of WLC payments (ISS Code 25) Amount ... received from WLC payments in this month. Universe=All persons 15+ at the end of the reference period who received WLC payments in this month. EPOPSTAT = 1 and ER25 = 1 V 0 .None or not in universe V 1:99999 .Amount in dollars A25AMT 1 1563 GI: Allocation flag for T25AMT Allocation flag for ISS Code 25 amount WIC 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation . using previous wave data D Ť V V V V D T26AMF 5 1564 T GI: Amount of pass-through child support payments Amount ... received from pass-through child support payments in this month. Universe=All persons 15+ at the end of the reference period who received pass-through child support payments in this month.

DATA SIZE BEGIN v D A26AMT 1 1569 T GI: Allocation flag for T26AMT Allocation flag for ISS Code 26 amount Pass-through child support payments V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D A27AMT 1 1575 T GI: Allocation flag for T27AMT Allocation flag for ISS Code 27 amount Food stamps 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation . using previous wave data V V V V 128AMF 5 1576 GI: Amount of child support payments (ISS Code 28) D T28AMI de 28) In This rough a first state of the second state of the seco V D A28AMT 1 1581 T GI: Allocation flag for T28AMT Allocation flag for ISS Code 28 amount Child support payments V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D T29AMF 5 1582 T GI: Amount of alimony payments (ISS Code 29) Amount ... received from alimony payments in this month. Maximum dollar amount is in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received alimony payments in this month. EPOPSTAT = 1 and ER29 = 1 0. None or not in universe 1:12840. Amount in dollars

D A29AMT 1 1587 T GI: Allocation flag for T29AMT Allocation flag for ISS Code 29 amount Alimony payments V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation)

#### **CORE DATA DICTIONARY**

DATA SIZE BEGIN 4 .Statistical or logical imputation .using previous wave data D T30AMT 5 1588 T GI: Amount of pension from a company or union Amount ... received from pension from a company or union in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received pension income from a company or union in this month. EPOPSTAT = 1 and ER30 = 1 0 . None or not in universe V 1: 12840 . Amount in dollars D A30AMT 1 1593 T GI: Allocation flag for T30AMT Allocation flag for ISS Code 30 amount Pension income from a company or union n income from a company or union
0. Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)
4. Statistical or logical imputation . using previous wave data V V V I31AMT 5 1594 GI: Amount of Federal Civil Service pension (ISS Code 31) Amount ... received from E employee period SS Code 31) Amount ... received from Federal civilian employee pension in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received pension income from the federal government in this month. EPOPSTAT = 1 and ER31 = 1 0. None or not in universe 1: 21400. Amount in dollars V V D A31AMF 1 1599 T GI: Allocation flag for T31AMF Allocation flag for ISS Code 31 amount Federal Civil Service or other Federal civilian employee pension V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D T32AMT 5 1600
 T GI: Amount of U.S. Military retirement pay Amount ... received from U.S. Military Retirement pay in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received U.S. Military retirement pay in this month. EPOPSTAT = 1 and ER32 = 1
 V 0. None or not in universe
 V 1:18760. Amount in dollars 

D T34AMI

1606

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- DATA SIZE BEGIN
- T GI: Amount of State government pension (ISS Code 34) Amount ... received from State government de 34) Amount ... received from State government pension in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four month is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received pension income from a state government in this month. EPOPSTAT = 1 and ER34 = 1 0. None or not in universe 1: 14320. Amount in dollars V

- D A34AMF 1 1611 T GI: Allocation flag for T34AMF Allocation flag for ISS Code 34 amount State government pension V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data

T35AMT 5 1612 GI: Amount of local government pension (ISS Code 35) Amount ... received from a local

- de 35) Amount ... received from a local government pension in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received pension income from a local government in this month. EPOPSTAT = 1 and ER35 = 1 0. None or not in universe 1:17120. Amount in dollars
- V V

- D A35AMF 1 1617 T GI: Allocation flag for T35AMF Allocation flag for ISS Code 35 amount Local government pension V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data
- D T36AMT 5 1618 T GI: Amount of income from paid-up life insurance policy Amount ... received from paid-up life insurance policy or annuity in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received income from a paid-up life insurance policy or annuity in this month. EPOPSTAT = 1 and ER36 = 1 V 0. None or not in universe V 1:17840. Amount in dollars

- D A36AMF 1 1623 T GI: Allocation flag for T36AMT Allocation flag for ISS Code 36 amount Income from paid-up life insurance policies or annuities V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data
- $D\ T37AMT$  5 1624 T GI: Amount from estates or trusts (ISS Code

DA	ATA	SI ZE	BEGIN	DA	ТА	SI ZE	BEGIN
	in this the too for the the suu this ma quarter persons peri od trusts ER37 =	s month tal am e four n of th ax, eac c of th s 15+ a who ro in th 1	eceived from estates or trusts h. Maximum dollar amount is ount which can be disclosed month reference period. If he four months is greater than ch month is topcoded to one his amount. Universe=All at the end of the reference eceived income from estates or is month. EPOPSTAT = 1 and		IRA/Keo month. amount month r four mo month i amount. end of draw fr Plan in = 1	ough/4 Maxin which efere onths s top Univ the r om an	received from draw on an 101K or Thrift Plan in this num dollar amount is the total a can be disclosed for the four ence period. If the sum of the is greater than this max, each bodded to one quarter of this rerse=All persons 15+ at the reference period who received a IRA/Keough/401k or Thrift is month. EPOPSTAT = 1 and ER42
V V			e or not in universe unt in dollars	V V			ne or not in universe Dunt in dollars
D T V V V V V V V V V V	Estates (	s and t ) . Not l . Stat 2 . Col 3 . Log 4 . Stat	1629 flag for T37AMT lag for ISS Code 37 amount trusts imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data	D T V V V V V V V V V V V V	1	tion ion f om IR .Not .Sta .Col .Log .Sta	1649 flag for T42AMT flag for ISS Code 42 amount XA/Keough/401k or Thrift Plan imputed tistical imputation (hot deck) d deck imputation fical imputation (derivation) tistical or logical imputation ng previous wave data
D T V V	survi vor Amount di sabi l month. is the for the the sur this m quarter persons peri od di sabi l month.	r lity of (ISS) total four n of t ax, eac c of t s 15+ a who r lity of EPOPS . Non	1630 ther retirement, disability or eccived from other retirement, r survivor payments in this Code 38) Maximum dollar amount amount which can be disclosed month reference period. If he four months is greater than ch month is topcoded to one his amount. Universe=All at the end of the reference eccived other retirement, r survivor payments in this IAT = 1 and ER38 = 1 e or not in universe unt in dollars	T (	charitable Amount charita month. amount month r four mo month i amount. end of income in this	c of i of group of in ble g Maxin which cefere onths s top Univ the r assis s mont ). Non	1650 ncome assistance from a proceeding assistance from a group received in this mum dollar amount is the total n can be disclosed for the four ence period. If the sum of the is greater than this max, each bocoded to one quarter of this rerse=All persons 15+ at the reference period who received stance from a charitable group th. EPOPSTAT = 1 and ER50 = 1 the or not in universe punt in dollars
D	A38AMT GI: Alloca Allocat Other p or surv	1 ation f baymen vivor 0 . Not 1 . Stat 2 . Colo 3 . Log 4 . Stat		T ( VV VV VV VV VV VV V	GI: Alloca Allocat Income 0 1 2 3 3 4 T51AMF	tion assis .Not .Sta .Col .Col .Sta .usi	1655 flag for T50AMT flag for ISS Code 50 amount stance from a charitable group imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data
T V	(1SS Code Amount pensi or month. amount four m month i amount. end of pensi or month.	39) retin Maxim which reference onths top Unive the retin FPOPS . None	1637 ension/retirement lump sums eccived from rement lump sums in this um dollar amount is the total can be disclosed for the four nce period. If the sum of the is greater than this max, each coded to one quarter of this erse=All persons 15+ at the efference period who received rement lump sums in this IAT = 1 and ER39 = 1 e or not in universe	V V D	friends amount disclos period. greater topcode Univers referen relativ EPOPSTA 0 1: 25680	; in t is th sed fo If tham ed to se=All ce pe ves or T = 1 . Non . Amo	money from relatives or friends received from relatives or this month. Maximum dollar he total amount which can be or the four month reference the sum of the four months is one quarter of this amount. persons 15+ at the end of the eriod who received money from friends in this month. and ER51 = 1 he or not in universe bunt in dollars
T V V V V V V V V V	A39AMT GI: Allocat Allocat Pension	1 ation f ion f i/retin . Not . Stat . Colo . Log . Log . Stat . usin	unt in dollars 1643 flag for T39AMT lag for ISS Code 39 amount rement lump sums imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data	V V V V V V V V V V	Money f 0 1 2 3 3 4 T52AMT GI: Amount	rom r Not Sta Col Log Sta usi 5 c of 1	flag for T51AMT flag for ISS Code 51 amount elatives or friends imputed tistical imputation (hot deck) d deck imputation gical imputation (derivation) tistical or logical imputation ng previous wave data 1662 ump sum payments (ISS Code 52) eccived from lump sum payments
ע T	T42AMF GI: Amount Thrift Pla	5 cofdi an	1644 raw from an IRA/Keough/401k or		the tot	alan	ch. Maximum dollar amount is mount which can be disclosed month reference period. If

DATA SIZE BEGIN the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received lump sum payments in this month. EPOPSTAT = 1 and ER52 = 1 0.None or not in universe 1:640.Amount in dollars V D A52AMF 1 1667 T GI: Allocation flag for T52AMF Allocation flag for ISS Code 52 amount Lump sum payments V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D T53AMT 5 1668
 T GI: Amount of income from roomers or boarders in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received income from roomers or boarders in this month. EPOPSTAT = 1 and ER53 = 1
 V 0. None or not in universe
 V 1: 2560. Amount in dollars D A53AMT 1 1673 T GI: Allocation flag for T53AMT Allocation flag for ISS Code 53 amount Income from roomers or boarders V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation V 4.Statistical or logical imputation V .using previous wave data D T55AMT 5 1674
 T GI: Amount of incidental or casual earnings Amount ... received from incidental or casual earnings in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received from incidental or casual earnings in this month. EPOPSTAT = 1 and ER55 = 1
 V 0. None or not in universe
 V 1: 9400. Amount in dollars D A55AMT 1 1679 T GI: Allocation flag for T55AMT Allocation flag for ISS Code 55 amount Incidental or casual earnings V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation V 4 .Statistical or logical imputation V .using previous wave data D T56AMT 5 1680 T GI: Amount of miscellaneous cash income Amount ... of miscellaneous cash income received in this month. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received miscellaneous cash income in this month. EPOPSTAT = 1 and ER56 = 1

- DATA SIZE BEGIN
  - 0 .None or not in universe 1:34240 .Amount in dollars
- D A56AMT 1 1685 T GI: Allocation flag for T56AMT Allocation flag for ISS Code 56 amount Miscellaneous cash income not included el sewhere
- here O .Not imputed I .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data

V V V V V V V

- D T75AMT 6 1686 T GI: Amount of other government income (ISS Code 75)
  - Amount ... received from other government sources in this month. Universe=All persons 15+ at the end of the reference period who received other government income in this month. EPOPSTAT = 1 and ER75 = 1 0. None or not in universe 1:9999999. Amount in dollars

- D A75AMT 1 1692 T GI: Allocation flag for T75AMT Allocation flag for ISS Code 75 amount Other government income V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data

- D TCSAGY 5 1693 T GI: Amount received by Agency on ...'s behalf Amount of child support collected by agency on ...'s behalf in this month. Universe=All persons 15+ at the end of the reference period who received state or local welfare payments in this month. EPOPSTAT = 1 and ER20 = 1 V 0. None or not in universe V 1:99999 . Amount in dollars

- D ACSAGY 1 1698 T GI: Allocation flag for TCSAGY Allocation flag for amount of child support collected by agency on ...'s behalf V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data
- D EROLOVR1
- EROLOVR1 2 1699 GI: Money rolled over into IRA/other type of retirement Did ... roll over any money into IRA or some other type of retirement plan? Universe=All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTYP1 = 1 -1. Not in universe 1. Yes 2. No AROLOVP1
- V V
- Ŵ

- D AROLOVR1 1 1701 T GI: Allocation flag for EROLOVR1 Allocation flag for roll over of lump sum retirement pay V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data

J EROLOVR2 2 1702
T GI: Plan to roll over money into IRA/other
retirement

D/	ATA SI ZE BEGI N	DAT	TA SIZE BEGIN
VV	Does plan to roll over any money into an IRA or some other type of retirement plan? Universe=All persons 15+ at the end of the reference period who received lump sum from pension or retirement plans in this month. EPOPSTAT = 1 and ELMPTYP1 = 1 -1. Not in universe 1. Yes	V V V V V V V D	<ul> <li>6. Loss of other support income</li> <li>7. Just learned about program</li> <li>8. Just got around to applying</li> <li>9. Became disabled</li> <li>10. Other, specify</li> <li>-1. Not in universe</li> </ul>
V	1 .Yes 2 .No AROLOVR2 1 1704 GI: Allocation flag for EROLOVR2 Allocation flag for plans to roll over lump sum retirement payment 0 Not imputed	Т (	GI: First reason applied for Pub Asst/AFDC the 2nd time Circumstances for applying for public assistance payments such as AFDC the
V V V V V V	lump sum retirement payment 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data	V	second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from non-receipt of public assistance payments to receipt of public assistance payments over two consecutive months and reporting at least one reason for this change. 2 . Pregnancy/birth of child 3 Bogan receiving for another
D	TROLLAME 7 1705 GI: Amnt rolled over into retirement acct in	Ý V V	3 .Began receiving for another .dependent 4 .Separated or divorced from
1	Amount rolled over into a retirement	Ň	<ul> <li>separate of different of the separate</li> <li>spouse/parent</li> <li>Loss of job/wages/other income</li> <li>Loss of other support income</li> <li>Use being distributed and the separate</li> </ul>
	account during the reference period. Universe=All persons 15+ at the end of the	V V V V V V V V	6 Loss of other support income 7 Just learned about program
	reference period who rolled over or plan	Ý V	<ul> <li>8 Just got around to applying</li> <li>9 Became disabled</li> </ul>
	to roll over all or part of a lump sum pension payment. EPOPSTAT = 1 and (EROLOVR1 = 1 or EROLOVR2 = 1)	Ý V	10. Other, specify -1. Not in universe
V V	0 . None or not in universe 1:7500000 . Amount in dollars	D 1	RAB2R2 2 1719
D	AROLLAME 1 1712	Т (	GI: Second reason applied for Pub Asst/AFDC the 2nd time
Ť	GI: Allocation flag for TROLLAMT Allocation flag for amount of roll over 0 .Not imputed		Circumstances for applying for public
V	0.Not imputed 1.Statistical imputation (hot deck)		assistance payments such as AFDC the second time in the 4 month reference period? Universe=All persons 15+ reporting
V V V V V V	<ol> <li>Cold deck imputation</li> <li>Logical imputation (derivation)</li> <li>Cold deck imputation</li> </ol>		period? Universe=All persons 15+ reporting a second transition from non-receipt of public assistance payments to receipt of
Ý V	<ol> <li>Statistical or logical imputation .using previous wave data</li> </ol>		public assistance payments over two consecutive months and reporting at least
	RAB1R1 2 1713	v	two reasons for this change.
	GI: First reason applied for Pub Asst/AFDC the 1st time	Ý V	2 . Pregnancy/birth of child 3 . Began receiving for another . dependent
	Circumstances for applying for public assistance payments such as AFDC the first	V V V V V V V V V V V V V	4 Separated or divorced from
	time in the 4 month reference period? Universe=All persons 15+ reporting a	V V	. spouse/parent 5 . Loss of job/wages/other income 6 . Loss of other support income 7 . Loss of other support income
	transition from non-receipt of public assistance payments to receipt of public	Ý V	7 . Just learned about program
	assistance payments over two consecutive months and reporting at least one reason	Ý V	8 . Just got around to applying 9 . Became disabled 10 . Other, specify
v	for this change. 2 . Pregnancy/birth of child	Ý	-1 . Not in universe
V V V	<ol> <li>Began receiving for another</li> <li>dependent</li> </ol>		RAS11 2 1721 GI: First reason for stopping AFDC/TANF the
V V	4 .Separated or divorced from		first time First reason for stopping receipt of
V V	.spouse/parent 5 .Loss of job/wages/other income 6 .Loss of other support income		public assistance such as AFDC or TANF the first time in the 4 month reference
V V V	7 . Just learned about program 8 . Just got around to applying		period. Universe=All persons 15+ reporting a transition from receipt of public
V	9.Became di sabled 10.Other, specify		assistance to non-receipt of public assistance over two consecutive months and
V	-1.Not in universe		reporting at least one reason for this change.
D T	RAB1R221715GI: Second reason applied for Pub Asst/AFDC	V V	1 .Got a job or earnings increased 2 .Family situation changed
	the 1st time Circumstances for applying for public	V V	3. Others in household earned enough . moneh
	assistance payments such as AFDC the first time in the 4 month reference period?	V V V	4 . Penalized or sanctioned for
	Universe=All persons 15+ reporting a transition from non-receipt of public	V	5 .Eligibility ran out because of .time limits
	assistance payments to receipt of public assistance payments over two consecutive months and reporting at least two reasons	V V	6 .Didn't want to use up time limit 7 .Chose not to participate
<b>.</b> .	for this change.	V V	8 .Other, specify -1 .Not in Universe
V	2. Pregnancy/birth of child 3. Began receiving for another		RAS12 2 1723
V	. dependent 4 . Separated or divorced from		GI: Second reason for stopping AFDC/TANF the first time
V V V	.spouse/parent 5 .Loss of job/wages/other income		Second reason for stopping receipt of public assistance such as AFDC or TANF the

**CORE DATA DICTIONARY** 

DATA SIZE BEGIN DATA SIZE BEGIN first time in the 4 month reference period. Universe=All persons 15+ reporting a transition from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least two reasons for this . non-cooperation
5 . Eligibility ran out because of . time limits
6 . Didn't want to use up time limit
7 . Chose not to participate
8 . Other, specify
-1 . Not in Universe V V V V V V V V V V report change. 1 v 1 .Got a job or earnings increased 2 .Family situation changed 3 .Others in household earned enough D RAS23 2 1731 T GI: Third reason for stopping AFDC/TANF the second time Third reason for stopping receipt of public assistance such as AFDC or TANF the second time in the 4 month reference period. Universe=All persons 15+ reporting two transitions from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least three reasons for this change. V 2 Family situation changed 3. Others in household earned enough moneh
4. Penalized or sanctioned for non-cooperation
5. Eligibility ran out because of time limits
6. Didn't want to use up time limit
7. Chose not to participate
8. Other, specify
1. Not in Universe V RAS13 2 1725 GI: Third reason for stopping AFDC/TANF the first time Third reason for stopping receipt of public assistance such as AFDC or TANF the first time in the 4 month reference period. Universe=All persons 15+ reporting a transition from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least three reasons for this change. 1 .Got a job or earnings increased 2 .Family situation changed 3 .Others in household earned enough D RAS13 Т moneh .moneh
4. Penalized or sanctioned for

.non-cooperation

5. Eligibility ran out because of

.time limits

6. Didn't want to use up time limit
7. Chose not to participate
8. Other, specify
-1. Not in Universe change. Ŵ 1 .Got a job or earnings increased 2 .Family situation changed 3 .Others in household earned enough v D RWB1R1 2 1733 T GI: First reason for applying for WIC the 1st time Circumstances for applying for WIC the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least one reason for this change. moneh .moneh
4. Penalized or sanctioned for .non-cooperation
5. Eligibility ran out because of .time limits
6. Didn't want to use up time limit
7. Chose not to participate
8. Other, specify
-1. Not in Universe and change. V ge. 2. Pregnancy/birth of child 3. Began receiving for another . dependent 4. Separated or divorced from . spouse/parent 5. Loss of job/wages/other income 6. Loss of other support income 7. Just learned about program 8. Just got around to applying 9. Became disabled 10. Other, specify -1. Not in universe RAS21 2 1727 GI: First reason for stopping AFDC/TANF the second time D RAS21 First reason for stopping receipt of public assistance such as AFDC or TANF the second time in the 4 month reference period. Universe=All persons 15+ reporting two transitions from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least one reason for this change. 1. Got a job or earnings increased 2. Formily situation charged 

 RWB1R2
 2
 1735

 GI: Second reason for applying for WIC the 1st time
 Circumstances for applying for WIC the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least two reasons for this change.

 2
 . Pregnancy/birth of child 3
 . Began receiving for another . dependent

 D RWB1R2 1 .Got a job or earnings increased 2 .Family situation changed 3 .Others in household earned enough V V V V V V V V V V V V . moneh .moneh
4. Penalized or sanctioned for

.non-cooperation

5. Eligibility ran out because of

.time limits

6. Didn't want to use up time limit
7. Chose not to participate
8. Other, specify
1. Not in Universe v dependent . dependent 4 . Separated or divorced from . spouse/parent 5 . Loss of job/wages/other income 6 . Loss of other support income 7 . Just learned about program 8 . Just got around to applying 9 . Became disabled 10 . Other, specify -1 . Not in universe D RAS22 2 1729 T GI: Second reason for stopping AFDC/TANF the Gl: Second reason for stopping Arbertant care second time Second reason for stopping receipt of public assistance such as AFDC or TANF the second time in the 4 month reference period. Universe=All persons 15+ reporting two transitions from receipt of public assistance to non-receipt of public assistance over two consecutive months and reporting at least two reasons for this change. D RWB2R1 2 1737 T GI: First reason for applying for WIC the 2nd report change. 1 time Circumstances for applying for WIC the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from non-receipt of WIC to receipt of WIC over two consecutive . Got a job or earnings increased . Family situation changed . Others in household earned enough Ý V 3 V V . moneh 4 . Penalized or sanctioned for

#### SIPP 2001 WAVES 1 thru 9 CORE CLOP DECIN

DA	TA SIZE BEGIN	DATA	SIZE BEGIN
V V V V V V V V V V V V V V V V V V V	<pre>months and reporting at least one reason for this change. 2 .Pregnancy/birth of child 3 .Began receiving for another .dependent 4 .Separated or divorced from .spouse/parent 5 .Loss of job/wages/other income 6 .Loss of other support income 7 .Just learned about program 8 .Just got around to applying 9 .Became disabled 10 .Other, specify -1 .Not in universe</pre>	V V V V V V V V V V V V V V V V V V V	Food Stamps to receipt of Food Stamps over two consecutive months and reporting at least one reason for this change. 2 Pregnancy/birth of child 3 Began receiving for another dependent 4 Separated or divorced from spouse/parent 5 Loss of job/wages/other income 6 Loss of other support income 7 Just learned about program 8 Just got around to applying 9 Became disabled 10 Other, specify -1 Not in universe
T VVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVVV	RWB2R2 2 1739 GI: Second reason for applying for WIC the 2nd time Circumstances for applying for WIC the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from non-receipt of WIC to receipt of WIC over two consecutive months and reporting at least two reasons for this change. 2 . Pregnancy/birth of child 3 .Began receiving for another . dependent 4 .Separated or divorced from . spouse/parent 5 .Loss of job/wages/other income 6 .Loss of other support income 7 .Just learned about program 8 .Just got around to applying 9 .Became disabled 10 .Other, specify -1 .Not in universe	T GI	<ul> <li>BIR2 2 1747</li> <li>2nd reason for applying for Food Stamps the 1st time</li> <li>Circumstances for applying for Food Stamps the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from non-receipt of Food Stamps to receipt of Food Stamps over two consecutive months and reporting at least two reasons for this change.</li> <li>2. Pregnancy/birth of child</li> <li>3. Began receiving for another .dependent</li> <li>4. Separated or divorced from .spouse/parent</li> <li>5. Loss of job/wages/other income</li> <li>6. Loss of other support income</li> <li>7. Just learned about program</li> <li>8. Just got around to applying</li> <li>9. Became disabled</li> <li>10. Other, specify</li> <li>1. Not in universe</li> </ul>
T VVVVVVVVVV VV	RWS1 2 1741 GI: Reason for stopping WC the first time Circumstances for stopping receipt of WIC the first time in the 4 month reference period ? Universe=All persons 15+ reporting a transition from receipt of WIC to non-receipt of WC over two consecutive months and reporting at least one reason for this change. 1 . Became ineligible because of . increased income 2 . Because of family changes 3 . Still eligible but could/chose . not to collect 4 . Became ineligible because program . requirements not met 5 . Eligibility ran out because of . time limits 6 . Other, specify -1 . Not in Universe RWS2 2 1743 GI: Reason for stopping WIC the second time Circumstances for stopping receipt of WIC the second time in the 4 month reference	T GI th V V V V V V V V V V V V V V V V V V	<ul> <li>(B2R1 2 1749)</li> <li>1st reason for applying for Food Stamps the 2nd time</li> <li>Circumstances for applying for Food Stamps the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from non-receipt of Food Stamps to receipt of Food Stamps to receipt of Food Stamps over two consecutive months and reporting at least one reason for this change.</li> <li>Pregnancy/birth of child</li> <li>Began receiving for another dependent</li> <li>Separated or divorced from spouse/parent</li> <li>Loss of other support income</li> <li>Just learned about program</li> <li>Just got around to applying</li> <li>Became disabled</li> <li>Other, specify</li> <li>Not in universe</li> </ul>
Т	<pre>reference period ? Universe=All persons 15+ reporting a second transition from receipt of WC to non-receipt of WC over two consecutive months and reporting at least one reason for this change.     1 . Became ineligible because of     . increased income     2 . Because of family changes     3 . Still eligible but could/chose     . not to collect     4 . Became ineligible because program     . requirements not met     5 . Eligibility ran out because of     . time limits     6 . Other, specify     -1 . Not in Universe RFB1R1    2 1745 GI: First reason for applying for Food Stamps the 1st time     Circumstances for applying for Food Stamps the first time in the 4 month     reformed for the food for the food     Stamps the first time in from non-receipt of     . } </pre>	T GI	<ul> <li>7B2R2 2 1751</li> <li>2nd reason for applying for Food Stamps le 2nd time</li> <li>Circumstances for applying for Food Stamps the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from non-receipt of Food Stamps to receipt of Food Stamps over two consecutive months and reporting at least two reasons for this change.</li> <li>2. Pregnancy/birth of child</li> <li>3. Began receiving for another .dependent</li> <li>4. Separated or divorced from .spouse/parent</li> <li>5. Loss of job/wages/other income</li> <li>6. Loss of other support income</li> <li>7. Just learned about program</li> <li>8. Just got around to applying</li> <li>9. Became disabled</li> <li>10. Other, specify</li> <li>1. Not in universe</li> </ul>

CORE DATA DICTIONARY

DATA DATA SIZE BEGIN SIZE BEGIN DATA 2 1753 D RFS1 2 1753 T GI: Reason for stopping Food Stamps the first time Circumstances for stopping receipt of Food Stamps the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from receipt of Food Stamps to non-receipt of Food Stamps over two consecutive months and reporting at least one reason for this change. V 1. Became ineligible because of increased income V 2. Because of family changes V 3. Still eligible but could/chose not to collect V 4. Became ineligible because program V requirements not met V 5. Eligibility ran out because of time limits 7. Just learned about program 8. Just got around to applying 9. Became disabled 10. Other, specify V Ý V -1 .Not in universe V D RGB2R1 2 1761 T GI: 1st reason applying for General Asst the 2nd time d time
Gircumstances for applying for General
Assistance the second time in the 4 month
reference period? Universe=All persons 15+
reporting a second transition from
non-receipt of General Assistance to
receipt of General Assistance over two
consecutive months and reporting at least
one reason for this change.
 2 .Pregnancy/birth of child
 3 .Began receiving for another
 .dependent
 4 .Separated or divorced from
 .spouse/parent 5 . Eligibility ran out because of . time limits 6 . Other, specify -1 . Not in Universe 4 . Separated or divorced from . spouse/parent
5 . Loss of job/wages/other income
6 . Loss of other support income
7 . Just learned about program
8 . Just got around to applying
9 . Became disabled
10 . Other, specify
-1 . Not in universe D RFS2 1755 T GI: Reason for stopping Food Stamps the : keason for stopping Food Stamps the cond time Circumstances for stopping receipt of FOOD STAMPS the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from receipt of Food Stamps to non-receipt of Food Stamps over two consecutive months and reporting at least one reason for this change. 1 . Became ineligible because of . increased income 2 . Because of family changes 3 . Still eligible but could/chose . not to collect 4 . Became ineligible because program . requirements not met 5 . Eligibility ran out because of . time limits 6 . Other, specify -1 . Not in Universe second time V V D RGB2R2 1763 2 GI: 2nd reason applying for General Asst the 2nd time d time Circumstances for applying for General Assistance the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from non-receipt of General Assistance to receipt of General Assistance over two consecutive months and reporting at least two reasons for this change. 2 .Pregnancy/birth of child 3 .Began receiving for another . dependent V V V dependent 4 Separated or divorced from KGB1R1 2 1757 GI: 1st reason applying for General Asst the 1st time 4. Separated or divorced from spouse/parent
5. Loss of job/wages/other income
6. Loss of other support income
7. Just learned about program
8. Just got around to applying
9. Became disabled
10. Other, specify
-1. Not in universe D RGB1R1 т Circumstances for applying for General Assistance the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from non-receipt of General Assistance to receipt of General Assistance over two consecutive months and percenting of least one proceed for this repor change. 2 D RGS1 2 1765 T GI: Reason for stopping General Assist the 1st time reporting at least one reason for this ge.
2. Pregnancy/birth of child
3. Began receiving for another . dependent
4. Separated or divorced from . spouse/parent
5. Loss of job/wages/other income
6. Loss of other support income
7. Just learned about program
8. Just got around to applying
9. Became disabled
10. Other, specify
1. Not in universe c: Reason for Stopping General Assist the Circumstances for stopping receipt of General Assistance the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from receipt of General Assistance to non-receipt of General Assistance over two consecutive months and reporting at least one reason for this change. 1 . Became ineligible because of . increased income 2 . Because of family changes 3 . Still eligible but could/chose . not to collect 4 . Became ineligible because program . requirements not met 5 . Eligibility ran out because of . time limits 6 . Other, specify -1 . Not in Universe V V v RGB1R2 2 1759 GI: 2nd reason applying for General Asst the 1st time Circumstances for applying for General Assistance the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from non-receipt of General Assistance to receipt of General Assistance over two consecutive months and reporting at least two reasons for this change. D V D RGS2 2 1767 T GI: Reason for stopping General Assist the 2nd time Circumstances for stopping receipt of General Assistance the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from receipt of General Assistance to non-receipt of General Assistance over two consecutive months and reporting at least reporchange. e. 2. Pregnancy/birth of child 3. Began receiving for another . dependent 4. Separated or divorced from . spouse/parent 5. Loss of job/wages/other income 6. Loss of other support income V V V V

SIZE BEGIN DATA DATA SIZE BEGIN one reason for this change.
 1 . Became ineligible because of
 increased income
 2 . Because of family changes
 3 . Still eligible but could/chose
 not to collect
 4 . Became ineligible because program
 requirements not met
 5 . Eligibility ran out because of
 time limits
 6 . Other, specify Welfare the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least two reasons for this change. 2 . Pregnancy/birth of child 3 . Began receiving for another . dependent 4 . Separated or divorced from v V V VVV 6 . Other, specify -1 . Not in Universe 4 . Separated or divorced from 4 . Separated or divorced from . spouse/parent
5 . Loss of job/wages/other income
6 . Loss of other support income
7 . Just learned about program
8 . Just got around to applying
9 . Became disabled
10 . Other, specify
-1 . Not in universe D ROB1R1 1769 GI: 1st reason applying for Other Welfare the 1st time Т t time Circumstances for applying for Other Welfare the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least one reason for this change. 2. Pregnancy/birth of child 3. Began receiving for another . dependent 4. Separated or divorced from . spouse/narent D ROS1 2 1777 T GI: Reason for stopping Other Welfare the first time 4. Separated or divorced from . spouse/parent
5. Loss of job/wages/other income
6. Loss of other support income
7. Just learned about program
8. Just got around to applying
9. Became disabled
10. Other, specify
1. Not in universe ROB1R2 2 1771 GI: 2nd reason applying for Other Welfare the 1st time D ROB1R2 : 2nd reason applying for Other Welfare the t time Circumstances for applying for Other Welfare the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least two reasons for this change. 2. Pregnancy/birth of child 3. Began receiving for another . dependent 4. Separated or divorced from . spouse/parent 5. Loss of job/wages/other income 6. Loss of other support income 7. Just learned about program 8. Just got around to applying 9. Became disabled 10. Other, specify -1. Not in universe V D ROS2 1779 GI: Reason for stopping Other Welfare the second time Circumstances for stopping receipt of Other Welfare the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from receipt of Other Welfare to non-receipt of Other Welfare over two consecutive months and reporting at least one reason for this change. 1 Became ineligible because of . increased income 2 Because of family changes 3 Still eligible but could/chose . not to collect 4 Became ineligible because program . requirements not met 5 Eligibility ran out because of . time limits 6 Other, specify -1 Not in Universe GI: Reason for stopping Other Welfare the ROB2R1 2 1773 GI: 1st reason applying for Other Welfare the 2nd time D ROB2R1 I time Circumstances for applying for Other Welfare the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from non-receipt of Other Welfare to receipt of Other Welfare over two consecutive months and reporting at least one reason for this change D RSB1R1 1781 D RSBIRI 2 1781 T GI: 1st reason applying for SSI the 1st time Circumstances for applying for SSI (federal/state) the first time Universe=All persons 15+ reporting a transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least one reason for this and ic, change. 2 2. Pregnancy/birth of child
3. Began receiving for another dependent
4. Separated or divorced from spouse/parent
5. Loss of job/wages/other income
6. Loss of other support income
7. Just learned about program
8. Just got around to applying
9. Became disabled
10. Other, specify
-1. Not in universe V V V V and ic, change. 2 e. 2.Became disabled/blind 3.Over 65 4.Other, specify -1.Not in universe V V V V V V V D RSB1R2 2 1783 T GI: 2nd reason applying for SSI the 1st time Circumstances for applying for SSI (federal/state) the first time Universe=All persons 15+ reporting a transition from non-receipt of SSI to receipt of SSI over two consecutive months ROB2R2 1775 CI: 2nd reason applying for Other Welfare the 2nd time

Circumstances for applying for Other

DATA SIZE BEGIN and reporting at least two reasons for this change. 2 . Became disabled/blind 3 . Over 65 4 . Other, specify -1 . Not in universe v VVV D RSB2R1 2 1785 T GI: 1st reason applying for SSI the 2nd time Circumstances for applying for SSI (federal/state) the second time Universe=All persons 15+ reporting a second transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least one reason for this change. V 2. Became disabled/blind V 3. Over 65 V 4. Other, specify V -1. Not in universe D RSB2R1 D RSB2R2 2 1787 T GI: 2nd reason applying for SSI the 2nd time Circumstances for applying for SSI (federal/state) the second time Universe=All persons 15+ reporting a second transition from non-receipt of SSI to receipt of SSI over two consecutive months and reporting at least two reasons for this change. V 2. Became disabled/blind V 3. Over 65 V 4. Other, specify V -1. Not in universe PRSS1 2 1789
T GI: Reason for stopping SSI the first time Circumstances for stopping receipt of SSI the first time in the 4 month reference period? Universe=All persons 15+ reporting a transition from receipt of SSI to non-receipt of SSI over two consecutive months and reporting at least one reason for this change.
V 1. Became ineligible because of increased income
V 2. Because of family changes
V 3. Still eligible but could/chose not to collect
V 4. Became ineligible because program requirements not met
V 5. Eligibility ran out because of time limits
V 6. Other, specify
V 1. Not in Universe
D PSS2 2 1791 V -1.NOT IN ONLYCENE
D RSS2 2 1791
T GI: Reason for stopping SSI the second time Circumstances for stopping receipt of SSI the second time in the 4 month reference period? Universe=All persons 15+ reporting a second transition from receipt of SSI to non-receipt of SSI over two consecutive months and reporting at least one reason for this change.
V 1. Became ineligible because of increased income
V 2. Because of family changes
V 3. Still eligible but could/chose not to collect
V 4. Became ineligible because program requirements not met
V 5. Eligibility ran out because of time limits
V 6. Other, specify
V 1. Not in Universe D EAST1A 2 1793 T AS: U.S. government savings bonds owned During the reference period, did ... own, either alone or jointly, U.S. Government savings bonds? Universe=All persons 15+ at the end of the reference period EPOPSTAT =

V V b. Other, specify
-1. Not in Universe
2 1791
on for stopping SSI the second time metances for stopping receipt of SSI to cond time in the 4 month reference
d? Universe=All persons 15+ reporting of the reporting at least one reason his change.
1. Became ineligible because of increased income
2. Because of family changes
3. Still eligible but could/chose not to collect
4. Became ineligible because program requirements not met
2. 1793
government savings bonds owned g the reference period, did... own, raise sounds? Universe
2. 1793
government savings bonds owned g the reference period, did... own, raise sounds? Universe
1. Not in universe
1. Not in universe
1. Not in universe
2. 1793
government savings bonds owned g the reference period, did... own, raise sounds? Universe
1. Not in universe
1. Not in universe
1. Yes
2. No

D EAST2A
2. 1802
T AS: Interest earning checking accounts? Universe
D EAST2A the end of the reference period either alone or jointly. in universe
1. Yes
2. No

SIZE BEGIN DATA D AAST1A 1 1795 T AS: Allocation flag for EAST1A Allocation flag for U.S. Government savings bonds owned V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation V 4.Statistical or logical imputation V .using previous wave data D EAST1B 2 1796 T AS: IRA or Keogh account owned During the reference period, did ... own, either alone or jointly, an IRA or Keough account? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V -1 .Not in universe V 1 .Yes V 2 .No D AAST1B 1 1798 T AS: Allocation flag for EAST1B Allocation flag for IRA or Keough account owned. 0. Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)
4. Statistical or logical imputation . using previous wave data V V V V V D EAST1C 2 1799 T AS: 401k or thrift plan owned During the reference period, did ... own, either alone or jointly, 401k or thrift plans? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V -1 .Not in universe V 1 .Yes V 2 .No TIC 1 1801 Allocation flag for EASTIC Allocation flag for 401K or thrift plan D AAST1C AS: owned. 0.Not imputed
1.Statistical imputation (hot deck)
2.Cold deck imputation
3.Logical imputation (derivation)
4.Statistical or logical imputation Ý V V V . using previous wave data D EAST2A 2 1802 EAST2A 2 1802 AS: Interest earning checking account owned During the reference period, did ... own, either alone or jointly, interest earning checking accounts? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 -1 .Not in universe 1 .Yes 2 .No 2 No D AAST2A 1 1804 T AS: Allocation flag for EAST2A Allocation flag for interest earning checking account owned. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data D EAST2B 2 1805 T AS: Savings account owned During the reference period, did ... own, either alone or jointly, savings accounts? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V -1.Not in universe V 1.Yes V 2.No

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### CORE DATA DICTIONARY

DAT	A SIZE BEGIN
V V V V V V	Allocation flag for savings account owned. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
	AST2C 2 1808 S: Money market deposit account owned During the reference period, did own, either alone or jointly, money market deposit accounts? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 -1 . Not in universe 1 .Yes 2 .No
n A	AST2C 1 1810 S: Allocation flag for EAST2C Allocation flag for money market deposit account owned. 0 . Not imputed 1 . Statistical imputation (hot deck) 2 . Cold deck imputation 3 . Logical imputation (derivation) 4 . Statistical or logical imputation . using previous wave data
D E T A V V V	AST2D 2 1811 S: Certificate of deposit owned During the reference period, did own, either alone or jointly, certificates of deposit? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 -1. Not in universe 1. Yes 2. No
D A T A V V V V V V V V V V V V V	AST2D 1 1813 S: Allocation flag for EAST2D Allocation flag for certificate of deposit owned. 0. Not imputed 1. Statistical imputation (hot deck) 2. Cold deck imputation 3. Logical imputation (derivation) 4. Statistical or logical imputation . using previous wave data
	AST3A 2 1814 S: Mutual funds owned During the reference period, did own, either alone or jointly, mutual funds? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 -1. Not in universe 1. Yes 2. No
D A T A V V V V V V V V V V V	AST3A 1 1816 S: Allocation flag for EAST3A Allocation flag for mutual funds owned. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data
D H T A V V V	AST3B 2 1817 S: Stocks owned During the reference period, did own, either alone or jointly, stocks? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 -1. Not in universe 1. Yes 2. No
D A T A V V V	AST3B 1 1819 S: Allocation flag for EAST3B Allocation flag for stocks owned. O .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation

DATA SIZE BEGIN 3 .Logical imputation (derivation)
4 .Statistical or logical imputation .using previous wave data V V v D EAST3C 2 1820 T AS: Municipal or corporate bonds owned During the reference period, did ... own, either alone or jointly, municipal or corporate bonds? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V -1. Not in universe V 1. Yes V 2. No D AAST3C 1 1822 T AS: Allocation flag for EAST3C Allocation flag for municipal or corporate bonds owned. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data D EAST3D 2 1823 T AS: U.S. government securities owned During the reference period, did ... own, either alone or jointly, U.S. Government securities? Universe=All persons 15+ at the end of the reference period. EPOPSTAT -1 .Not in universe 1 .Yes 2 .No V V V D AAST3D 1 1825 T AS: Allocation flag for EAST3D Allocation flag for U.S. Government securities owned. 1. So imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)
4. Statistical or logical imputation . using previous wave data VVV v V V V D EAST3E 2 1826 T AS: Mortgage held During the reference period, did ... hold, either alone or jointly, mortgages? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V -1 .Not in universe V 1 .Yes V 2 .No D AAST3E 1 1828 T AS: Allocation flag for EAST3E Allocation flag for mortgage held. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D EAST4A 2 1829 D EAST4A 2 1829 T AS: Rental property owned During the reference period, did ... own, either alone or jointly, rental property? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V -1 .Not in universe V 1 .Yes V 2 .No D AAST4A 1 1831 T AS: Allocation flag for EAST4A Allocation flag for rental property owned. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data

DATA SIZE BEGIN DEAST4B 2 1832 T AS: Royalty income received During the reference period, did ... have, either alone or jointly, royalties? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V -1 .Not in universe V 1 .Yes V 2 .No D AAST4B 1 1834 T AS: Allocation flag for EAST4B Allocation flag for royalty income received. /ed.
0. Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)
4. Statistical or logical imputation . using previous wave data V V v V v D EAST4C 2 1835 T AS: Other financial investments owned During the reference period, did ... own, either alone or jointly, any other financial investments? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 V -1.Not in universe V 1.Yes V 2.No D AAST4C 1 1837 T AS: Allocation flag for EAST4C Allocation flag for other financial investments owned. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data EJNTRNT 1838 T AS: Rent from property jointly owned with spouse Did.. Duse Did ... receive any rental income from property owned jointly by ...and ...'s spouse? Universe=All persons 15+ at the end of the reference period who are married spouse present and own rental property. EPOPSTAT = 1 and EMS = 1 and EASTAA = 1 EAST4A = 1 -1 . Not in universe 2 . No V V AJNTRNT 1 1840 AS: Allocation flag for EJNTRNT Allocation flag for income from rental property owned jointly with spouse. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation . using previous wave data Т V V V Ý V D TJARNT 5 1841 T AS: Amount of gross rent from property joint with spouse How much did ... receive this month in gross rent from this property jointly owned with spouse? Maximum dollar amount is the total amount which can be disclosedfor the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received rent from property jointly held with spouse. EJNTRNT = 1 0 .None or not in universe 1:14800 .Dollars

**D** AJARNT 1 1846

DATA SIZE BEGIN T AS: Allocation flag for TJARNT Allocation flag for amount of joint rental income received this month. received this month.
0. Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)
4. Statistical or logical imputation . using previous wave data IJACLR 6 1847 AS: Amt of net rent from prop. held jointly with spouse What was ...'s net income expenses the with spouse What was ...'s net income or loss after expenses this month from property jointly owned with spouse. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received rent from jointly held property. EJNTRNT = 1 V 0. None or not in universe V -6160: 8040. Dollars D AJACLR 1 1853 T AS: Allocation flag for TJACLR Allocation flag for net income or loss from jointly held property. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data **D** EOWNRNT EOWNRNT 2 1854 AS: Rent from property owned entirely in own name me Did ... receive rental income from property owned entirely in ...'s own name? Universe=All persons 15+ at the end of the reference period who own rental property. EPOPSTAT = 1 and EAST4A = 1 -1 .Not in universe 1 .Yes 2 .No D AOWNRNT 1 1856 T AS: Allocation flag for EOWNRNT Allocation flag for ownership of own rental property. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data D TOARNT T AS: Am

- ARNT 5 1857 ARNT 5 1857 What was ...'s net income or loss after expenses this month from property jointly owned with spouse. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received rent from property held in own name. EOWNRNT = 1 0. None or not in universe 1: 22600. Dollars

D AOARNT T AS: Al

- ARNT 1 1862 Allocation flag for TOARNT Allocation flag for amount of gross rent from property held in own name. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data

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#### **CORE DATA DICTIONARY**

SIZE BEGIN DATA DATA D TOACLR 6 1863 T AS: Amount of net income from own rental T AS: Amount of net income from own rental property What was ...'s net income or loss after expenses this month from rental property owned entirely in own name? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received rent from rental property held entirely in own name.
V 0. None or not in universe - 10700: 13920V. Dollars V V D AOACLR 1 1869 T AS: Allocation flag for TOACLR Allocation flag for amount of net income from own rental property. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D EJRNT2 2 1870 D D EJRN12 2 1870 T AS: Rent from property owned with others Did ... receive any rental income from property owned jointly with others not including property owned entirely by ... and ...'s spouse? Universe=All persons 15+ at the end of the reference period who owned rental property. EPOPSTAT = 1 and EAST4A = 1 EAST4A = 1 -1 . Not universe 1 . Yes 2 . No V Ý D AJRNT2 1 1872 T AS: Allocation flag for EJRNT2 Allocation flag for receipt of rental income owned jointly with others. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data v D EMRTOWN TJACLR2 6 1873 AS: Amount of net income from rental property with others D with others
What was ...'s share of the net income or loss after expenses this month from rental property owned jointly with others (not including spouse)? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who received rent from rental property held jointly with others. EPOPSTAT = 1 and EJRNT2 = 1
V 0. None or not in universe
-54600: 30000V. Dollars Ŵ D AMRTOWN name. V V V V V Ŵ D AJACLR2 1 1879 T AS: Allocation flag for TJACLR2 Allocation flag for net amount of rental income from property held jointly with others. s. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data V V V D EMRTJNT 2 1880 T AS: Mortgage owned jointly with spouse At sometime during the reference period,

... held a mortgage. Did ... own this jointly with ...'s spouse? Universe=All persons 15+ at the end of the reference period who are married spouse present and hold mortgages. EPOPSTAT = 1 and EMS = 1 and EAST3E = 1 -1 . Not universe 1 . Yes 2 . No D AMRTJNT 1 1882 T AS: Allocation flag for EMRTJNT Allocation flag for mortgages held jointly with spouse. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data TMI JNT 5 1883
AS: Amount of interest paid on mortgage owned with spouse
What was ...'s share of the net income or loss after expenses this month from rental property owned jointly with others (not including spouse)? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who held jointly owned mortgages with spouse. EMRTJNT = 1
O. None or not in universe
1:7000 . Dollars D AMIJNT 1 1888
T AS: Allocation flag for TMIJNT Allocation flag for amount of interest on jointly held mortgages.
V 0. Not imputed
V 1. Statistical imputation (hot deck)
V 2. Cold deck imputation
V 3. Logical imputation (derivation)
V 4. Statistical or logical imputation
V using previous wave data . using previous wave data EMRTOWN 2 1889 AS: Mortgages held in own name Did ... hold any mortgages in ...'s own name? Universe=All persons 15+ at the end of the reference period who hold mortgages. EPOPSTAT = 1 and EAST3E = 1 -1. Not universe 1. Yes 2 No 2 . No RTOWN 1 1891 Allocation flag for EMRTOWN Allocation flag for mortgages held in own 0.Not imputed
1.Statistical imputation (hot deck)
2.Cold deck imputation
3.Logical imputation (derivation)
4.Statistical or logical imputation .using previous wave data D TMIOWN 5 1892
 T AS: Amount of interest paid on own mortgage At sometime during the reference period, ... held a mortgage in ...'s own name. How much interest was paid to ... by the borrower this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who held solely owned mortgages. EMRTOWN = 1
 V 0. None or not in universe
 V 1:8560. Dollars

SIZE BEGIN

- DATA SIZE BEGIN
- D AMIOWN 1 1897 T AS: Allocation flag for TMIOWN Allocation flag for amount of interest on mortgages held in own name. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data

V V V V V

- ARNDUP1 1 1903 AS: Allocation flag for TRNDUP1 Allocation flag for income received from Allocation frag for factor for a second for
- D TRNDUP2 1904
- AS: Amount of other income from financial investments
  - vestments At sometime during the reference period, ... had other financial investments. How much did ... receive from this/these investments this month? If income is shared, count only ...'s share. Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with other asset ownership. EPOPSTAT = 1 and EAST4C = 1
- V 0.None or not in universe V-214000:35600.Dollars

- D ARNDUP2 1 1911 T AS: Allocation flag for TRNDUP2. Allocation flag for income received from other asset ownership. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data
- D TOTHPROP 7 1912 T AS: Amount of total other property income The sum of TJACLR, TOACLR, TJACLR2, TMI JNT, TMI OWN, TRNDUP1, and TRNDUP2. Universe=All persons 15+ at the end of the reference period with ownership of rental property and/or mortgages held and/or royalties and/or other asset ownership. EPOPSTAT = 1 and (EAST3E = 1 and/or EAST4A = 1 and/orEAST4B = 1 and/or EAST4C = 1) V 0. None or not in universe V 3250: 99999999. Dollars
- D ECKJT 1919
- $\tilde{T}$  AS: Jointly owned interest earning checking account

- SIZE BEGIN Did ... own ...'s interest earning checking account jointly with...'s spouse? Universe=All persons 15+ at the end of the reference period who are married spouse present and own an interest earning checking account EPOPSTAT = 1 and EMS = 1 and EAST2A = 1 -1 .Not in universe 1 .Yes 2 .No V V V KJT 1 1921 Allocation flag for ECKJT Allocation flag for jointly owned interest earning checking account. 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation) 4.Statistical or logical imputation .using previous wave data D ACKJT T AS: V V V v TCKJTINT 5 1922
  AS: Amount of monthly interest from joint checking account
  What is ...'s share of the total amount of interest earned on ...'s jointly held interest earned on ...'s jointly held interest earned on the second sec D TCKJTINT D ACKJTINT 1 1927 T AS: Allocation flag for TCKJTINT. Allocation flag for amount of interest received from jointly held interest earning checking account. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data V V . using previous wave data ELKUAST 2 1928 AS: Solely owned interest earning checking account Did ... own an interest D ECKOAST Did ... own an interest earning checking account in ...'s own name? Universe=All persons 15+ at the end of the reference period who owned an interest earning checking account. EPOPSTAT = 1 and EAST2A -1-1 .Not in universe 1 .Yes 2 .No V V V D ACKOAST 1 1930 T AS: Allocation flag for ECKOAST Allocation flag for ownership of interest earning checking account in own name. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data

- D TCKOINT 5 1931
  T AS: Amount of monthly interest from own checking account
  What is ...'s share of the total amount of interest earned on ...'s jointly held interest earning checking accounts this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each

DATA	SI ZE	BEGIN	DA	ATA	SI ZE	BEGIN
V V	amount. Univ end of the r owned intere EPOPSTAT = 1	coded to one quarter of this erse=All persons 15+ at the eference period with solely st earning checking accounts. and ECKOAST = 1 e or not in universe lars	V V V V V V	0 1 2	. Not . Sta . Col . Log . Sta	wn name. imputed tistical imputation (hot deck) d deck imputation fical imputation (derivation) tistical or logical imputation ng previous wave data
T AS: V V V V V V V V V V V V V V V	trom solely checking acc 0 .Not 1 .Sta 2 .Col 3 .Log 4 .Sta .usi VJT 2 : Ownership o Did own with 's s	1936 flag for TCKOINT. lag for amount of interest owned interest earning ounts. imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data 1937 f jointly held savings account 's savings account jointly pouse? Universe=All persons nd of the reference period who spouse present and have a	D T V V	savings ac What is earned earning Maximum which c referen months month i amount. end of owned s ESV0AST	count the on savi a doll an be ce pe is gr s top Univ the r aving = 1 . Non	total amount of interest .'s solely owned interest ngs account this month? ar amount is the total amount e disclosed for the four month reind. If the sum of the four reater than this max, each coded to one quarter of this rerse=All persons 15+ at the reference period with solely gs account. EPOPSTAT = 1 and and or not in universe
	savings acco and EAST2B = -1 . Not 1 . Yes 2 . No	unt. EPOPSIAI = 1 and EMS = 1 1 in universe 1939 flag for ESVJT lag for ownership of jointly	D T V V V V V V V V V V V	from so 0 1	tion ion f lely . Not . Sta . Col . Log . Sta	1954 flag for TSVOINT lag for amount of interest held savings account. imputed tistical imputation (hot deck) d deck imputation fical imputation (derivation) tistical or logical imputation ng previous wave data
V V V V V V V V	1 . Sta 2 . Col 3 . Log 4 . Sta	imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data 1940	D T	Did account Uni vers referen	own join e=All ce pe	1955 ied money market deposit account 's money market deposit itly with's spouse? persons 15+ at the end of the riod who are married spouse who own a money market deposit
T AS:	Amount of m vings account What is' inerest earn interest earn month? Maxim amount which month refere four months month is top amount. Univ end of the r married spou ownership of and EMS = 1 0 Non	sonthly interest on joint s share of the total amount of ed on's jointly held ning savings accounts this um dollar amount is the total can be disclosed for the four nce period. If the sum of the is greater than this max, each coded to one quarter of this erse=All persons 15+ at the eference period who are se present and hold joint savings account. EPOPSTAT = 1 and ESVJT = 1 e or not in universe	V V D T V V V V V V V V V	AMDJT AMDJT AS: Allocat held mo 1 2 AMDJT AS: Allocat 2 3 3	. EPO = 1 . Not . Yes . No 1 tion f ney n . Not . Sta . Col . Log	PSTAT = 1 and EMS = 1 and t in universe
V D ASV	1:500 . Dol VJTINT 1	1945	D T	AS: Amount	5 of n	1958 monthly interest on joint money
T AS: V V V V V V V V	: Allocation Allocation f income from 0 .Not 1 .Sta 2 .Col 3 .Log 4 .Sta .usi	flag for TSVJTINT lag for amount of interest jointly held savings account. imputed tistical imputation (hot deck) d deck imputation ical imputation (derivation) tistical or logical imputation ng previous wave data		market What is interes money n Maximum which c referen months month i amount.	t ear arket doll an be ce pe is gr s top Univ	s share of the total amount of red on's jointly held deposit account this month? ar amount is the total amount disclosed for the four month reiod. If the sum of the four reater than this max, each becoded to one quarter of this rerse=All persons 15+ at the
D ESV T AS:	's own na	1946 f solely held savings account savings accounts solely in me? Universe=All persons 15+ f the reference period who gs account. EPOPSTAT = 1 and	V V	married owned m EPOPSTA	spou oney T = 1	use present and have a jointly market deposit account. and EMS = 1 and EMDJT = 1 of or not in universe
V V V		in universe	D T	AS: Allocat	tion ion f	1963 flag for TMDJTINT lag for amount of interest held money market deposit
D ASY T AS:	VOAST 1 : Allocation Allocation f	1948 flag for ESVOAST. lag for ownership of savings	V V	account 0	. Not	imputed itistical imputation (hot deck)

7-85

DATA SIZE BEGIN Cold deck imputation
 Logical imputation (derivation)
 Statistical or logical imputation .using previous wave data D EMDOAST 2 1964 T AS: Solely owned money market deposit account Did ... own money market deposit accounts in ...'s own name? Universe=All persons 15+ at the end of the reference period who own a money market deposit account. EPOPSTAT = 1 and EAST2C =1 V -1 . Not in universe V 1 .Yes V 2 .No D AMDOAST 1 1966 T AS: Allocation flag for EMDOAST Allocation flag for sole ownership of money market deposit account. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D TMDOINT 5 1967 T AS: Amt of monthly interest from own money market deposit What is the total amount of interest earned on ...'s solely owned money market deposit account this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four month is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with solely owned money market deposit account. EPOPSTAT =1 and EMDOAST = 1 V 0. None or not in universe V 1: 3200. Dollars DOINT 1 1972 Allocation flag for TMDOINT Allocation flag for amount of interest from solely owned money market deposit D AMDOINT T AS: All account. nt. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data V V V V Ý V D ECDJT 2 1973 T AS: Jointly owned certificates of deposit Did ... own ...'s certificates of deposit jointly with ...'s spouse? Universe=All persons 15+ at the end of the reference period who are married spouse present and own certificates of deposit. EPOPSTAT = 1 and EMS = 1 and EAST2D = 1 V -1 .Not in universe V 2 .No D ECDJT 1973 ACDJT 1 1975
AS: Allocation flag for ECDJT
Allocation flag for joint ownership of certificates of deposit.
0. Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)
4. Statistical or logical imputation . using previous wave data D Ť V V V **TCDJTINT** 1976 D TCDJTINT 5 1976 T AS: Amount of monthly interest from joint CDs What is ...'s share of the total amount of interest earned from ...'s jointly held Certificate of Deposit (CD) this month? Maximum dollar amount is the total amount which can be disclosed for the four month

DATA SIZE BEGIN reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who are married spouse present and have jointly owned certificates of deposit. EPOPSTAT = 1 and EMS = 1 and ECDJT = 1 0 .None or not in universe 1:2360 .Dollars D ACDJTINT 1 1981 T AS: Allocation flag for TCDJTINT Allocation flag for amount of interest from jointly held CDs. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D ECDOAST 2 1982 T AS: Solely owned certificates of deposit Did ... own any certificates of deposit in ...'s own name? Universe=All persons 15+ at the end of the reference period who own certificates of deposit. EPOPSTAT = 1 and EAST2D = 1 Y -1. Not in universe -1. Not in universe 1. Yes 2. No Ý V D ACDOAST 1 1984 T AS: Allocation flag for ECDOAST. Allocation flag for solely owned certificates of deposit. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data TCDOINT 5 1985 AS: Amount of monthly interest from solely owned CDs What is the total amount of interest earned from ...'s solely owned Certificate of Deposit (CD) this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four monthsis greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with solely owned certificates of deposit. EPOPSTAT = 1 and ECDOAST = 1 0. None or not in universe 1: 3200 . Dollars V V D ACDOINT T AS: All DOINT 1 1990 Allocation flag for TCDOINT Allocation flag for amount of interest from solely owned CDs. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data 1990 V V V V V V Ŵ D EBDJT 2 1991 T AS: Jointly owned municipal or corporate bonds Did ... own ...'s municipal or corporate bonds jointly with ...'s spouse? Universe=All persons 15+ at the end of the reference period who are married spouse present and own municipal or corporate bonds. EPOPSTAT = 1 and EMS = 1 and EAST3C - 1

-1 .Not in universe

- 1 . Yes 2 . No
- D ABDJT 1993 1

V

DA	ATA SIZE BEGIN	DATA
v	AS: Allocation flag for EBDJT. Allocation flag for ownership of jointly held municipal or corporate bonds. 0 .Not imputed	V V D EGVJT
V V V V V V	<ol> <li>Statistical imputation (hot deck)</li> <li>Cold deck imputation</li> <li>Logical imputation (derivation)</li> <li>Statistical or logical imputation using previous wave data</li> </ol>	T AS: Jo Dic sec Uni ref pre
D T	TBDJTINT 5 1994 AS: Amnt of monthly interest from joint municipal bonds What is's share of the total amount of interest earned from's jointly held municipal or corporate bonds this month?	EAS V V V V
	municipal or corporate bonds this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this commut Universe All percent is the	D AGVJT T AS: A1 A1 1 U.S
	month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with jointly owned municipal or corporate bonds. EPOPSTAT = 1 and EBDJT = 1	V V V V V V
V V	0 .None or not in universe 1:8300 .Dollars	
D T	ABDJTINT 1 1999 AS: Allocation flag for TBDJTINT Allocation flag for interest from jointly held municipal or corporate bonds.	D TGVJTI T AS: An securi Wha int
V V V V V V	0.Not imputed	U.S Max whi ref
V V	4 .Stătistical or logical imputation .using previous wave data	mor mor amo
D T	EBDOAST 2 2000 AS: Solely owned municipal or corporate bonds Did own municipal or corporate bonds in's own name? Universe=All persons 15+ at the end of the reference period with currently of municipal or components	enc mar U. S anc
	bonds. EPOPSTAT = 1 and EAST3C = $1$	V V 1:1
V V V N	-1 .Not in universe 1 .Yes 2 .No ABDOAST 1 2002	D AGVJTI T AS: Al All fro sec
Ť	AS: Allocation flag for EBDOAST Allocation flag for sole ownership of	V V V V V
V V V V V V	municipal or corporate bonds. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	V V V
V	4 .Stătistical or logical imputation .using previous wave data	D EGVOAS T AS: So Di c
	TBDOINT 5 2003 AS: Amount of monthly int. from own municipal/corp bonds What is the total amount of interest	at owr EPC
	earned from's solely owned municipal or corporate bonds this month? Maximum dollar amount is the total amount which	V V V
	can be disclosed for the four month reference period. If the sum of the four monthsis greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the	D AGVOAS T AS: Al Al l Gov
<b>.</b> .	municipal or corporate bonds. EPOPSTAT = 1 and EBDOAST = 1	V V V
V V	0 . None or not in universe 1:21400 . Dollars	V V V
D T V	ABDOINT 1 2008 AS: Allocation flag for TBDOINT Allocation flag for interest from solely owned municipal or corporate bonds. 0 .Not imputed	D TGVOIN T AS: An securi Wha
V V V	1 . Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation)	ear Gov dol

#### SIZE BEGIN

4 .Statistical or logical imputation .using previous wave data

2009 2 2009 ointly owned U.S. Government securities d... own ...'s U.S. Government curities jointly with ...'s spouse? iverse=All persons 15+ at the end of the ference period who are married spouse esent and own U.S. Government curities. EPOPSTAT = 1 and EMS = 1 and ST3D = 1 ST3D = 1 -1.Not in universe 1.Yes 2.No 1 2011 Ilocation flag for EGVJT location flag for joint ownership of S. Government securities. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data INT 5 2012 mount of monthly int from joint US Govt mount of monthly int from joint US Govt ities at is ...'s share of the total amount of terest earned from ...'s jointly held S. Government securities this month? ximum dollar amount is the total amount ich can be disclosed for the four month ference period. If the sum of the four nths is greater than this max, each onth is topcoded to one quarter of this bount. Universe=All persons 15 + at the d of the reference period who are write spouse present with jointly owned S. government securities. EPOPSTAT = 1 d EMS = 1 and EGVJT = 1 0 . None or not in universe 16040 . Dollars INT 1 2017 Ilocation flag for TGVJTINT location flag for amount of interest om jointly owned U.S. Government curities. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data ST 2 2018 olely owned U.S. Government securities d... own U.S. Government securities in .'s own name? Universe=All persons 15+ the end of the reference period with nership of U.S. government securities. OPSTAT = 1 and EAST3D = 1 -1. Not in universe 1. Yes 2. No ST 1 2020 llocation flag for EGV0AST location flag for sole ownership of U.S. vernment securities. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data T 2021 nount of monthly int from own US Govt ties What is the total amount of interest earned from ...'s solely owned U.S. Government securities this month? Maximum dollar amount is the total amount which

DATA SIZE BEGIN DATA can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with solely owned U.S. government securities. EPOPSTAT = 1 and EGV0AST = 1 0. None or not in universe 1:5840. Dollars V V V D D AGVOINT 1 2026 T AS: Allocation flag for TGVOINT Allocation flag for amount of interest from solely owned U.S. Government securities ities. 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation) 4.Statistical or logical imputation .using previous wave data V V V V Ŵ D TINTINC 6 2027 T AS: Amount of all interest income Sum of TCKJTINT, TCKOINT, TSVJTINT, TSVOINT, TMDJTINT, TMDOINT, TCDJTINT, TCDOINT, TBDJTINT, TBDOINT, TCVJTINT, and TGVOINT. Universe=All persons 15+ at the end of the reference period with ownership of one or more of the following accounts: checking, savings, money market deposit, certificates of deposit, municipal or corporate bonds, U.S. Government securities. EPOPSTAT = 1 and (EAST2A =1 and/or EAST2B = 1 and/or EAST2C = 1 and/or EAST2D = 1 and/or EAST3C =1 and/or EAST3D = 1) = 1) 0 . None or not in universe 1:999999 . Dollars D EMANYCHK 2 2033 T AS: Dividend check from joint/sole owned mutual funds tual funds
At sometime during the reference period,
... owned a mutual fund. Did ... receive
any dividend checks? Include checks made
out jointly to ... and ... 's spouse.
Universe=All persons 15+ at the end of the
reference period with ownership of mutual
funds. EPOPSTAT = 1 and EAST3A = 1
 -1 .Not in universe
 1 .Yes V V V 1 .Yes 2 .No D AMANYCHK 1 2035 T AS: Allocation flag for EMANYCHK Allocation flag for receipt of dividend check from mutual funds. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data D TMJNTDI V TMJNTDIV 5 2036 AS: Amount of check from jointly held mutual 2036 Т How much was ....'s share this month of dividend checks from mutual funds made out jointly to ... and ...'s spouse? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who are married spouse present and receiving dividend checks. EPOPSTAT = 1 and EMS = 1 and EMANYCHK = 1 0 .None or not in universe 1:7500 .Dollars funds

D AMJNTDIV 1 2041 T AS: Allocation flag for TMJNTDIV

Allocation flag for amount of dividends from jointly held mutual funds. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data TMDWNDIV 5 2042 AS: Amount of check from solely held mutual funds hds How much did ... receive this month in dividend checks from solely held mutual funds? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period receiving dividend checks from mutual funds. EPOPSTAT = 1 and EMANYCHK = 1 0. None or not in universe 1:7140. Dollars D AMDWNDIV 1 2047 T AS: Allocation flag for TMDWNDIV Allocation flag for amount of dividends from solely held mutual funds. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data D EMOTHDIV 2 2048 T AS: Dividends credited against margin accounts Did ... earn any dividends that were credited against a margin account or reinvested (for mutual funds). Universe=All persons 15+ at the end of the reference period with ownership of mutual funds. EPOPSTAT = 1 and EAST3A = 1 V -1. Not in universe V 1. Yes V 2. No D AMOTHERY D AMDTHDIV 1 2050 T AS: Allocation flag for EMDTHDIV Allocation flag for dividends credited against a margin account. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D TMJADIV 5 2051 T AS: Amount of dividends credited to joint AS: Amount of dividends credited to joint margin account How much was ...'s share of dividends from mutual funds held jointly with ...'s spouse which were credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who are married spouse present with margin dividends. EPOPSTAT = 1 and EMS = 1 and EMOTHDIV = 1 0. None or not in universe 1: 5360. Dollars

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D AMJADIV T AS: Allo

VADIV 1 2056 Allocation flag for TMJADIV Allocation flag for amount of dividends credited against a jointly held margin account.

0 .Not imputed 1 .Statistical imputation (hot deck)

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V V V V	<ul> <li>2. Cold deck imputation</li> <li>3. Logical imputation (derivation)</li> <li>4. Statistical or logical imputation</li> <li>. using previous wave data</li> </ul>
D T V	TMDWNADV 5 2057 AS: Amount of dividends credited to own margin account How much of dividends from solely owned mutual funds was credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and EMOTHDIV = 1
V D T	1:7500 . Dollars AMDWNADV 1 2062
V V V V	<ul> <li>AS: Allocation flag for TMOWNADV</li> <li>Allocation flag for amount of dividends credited to margin account held in own name.</li> <li>0. Not imputed</li> <li>1. Statistical imputation (hot deck)</li> <li>2. Cold deck imputation</li> </ul>
V V	<ul> <li>3. Logical imputation (derivation)</li> <li>4. Statistical or logical imputation</li> <li>. using previous wave data</li> </ul>
D T	ESANYCHK 2 2063 AS: Dividend check for jointly or solely held stocks At sometime during the reference period, owned stocks. Did receive any dividend checks? Include checks made out jointly to and's spouse. Universe=All persons 15+ at the end of the reference period with ownership of stocks. EPOPSTAT = 1 and EAST3B = 1
V V V	-1 .Not in universe 1 .Yes 2 .No
	ASANYCHK 1 2065 AS: Allocation flag for ESANYCHK Allocation flag for dividends checks received from stocks. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation . using previous wave data
DT	TSJNTDIV 5 2066 AS: Amount of dividend check from jointly held stocks How much was's share of dividend checks from stocks made out jointly to and's spouse this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period who are married spouse present and receiving dividend checks from stocks. EPOPSTAT = 1 and EMS = 1 and ESANYCHK = 1 0 None or not in universe
Ý n	0 .None or not in universe 1:3800 .Dollars ASJNTDIV 1 2071
	AS: Allocation flag for TSJNTDIV Allocation flag for amount of dividends received for jointly heldstocks. 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation)
Ý	4. Statistical or logical imputation

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.using previous wave data

V

- D TSOWNDIV 5 2072 T AS: Amount of dividend check for solely held stocks
  - How much did ... receive in dividend checks from stocks held in ...'s ownname this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period receiving dividend checks from stocks. EPOPSTAT = 1 and ESANYCHK = 1 0. None or not in universe 1:7140. Dollars
- V V
- D ASOWNDIV 1 2077 T AS: Allocation flag for TSOWNDIV Allocation flag for amount of dividends received from solely held stocks. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data D ESOTHDIV 2 2078 T AS: Dividends credited to margin account Did ... earn any dividends that were credited against a margin account or automatically reinvested (for stocks). Universe=All persons 15+ at the end of the reference period with ownership of stocks. EPOPSTAT = 1 and EAST3B = 1 V -1.Not in universe V 1.Yes V 2.No D ESOTHDIV 2078 D ASOTHDIV 1 2080 T AS: Allocation flag for ESOTHDIV Allocation flag for dividends credited against a margin account. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V using previous wave data V V . using previous wave data

- D ASJADIV 1 2086 T AS: Allocation flag for TSJADIV Allocation flag for amount of dividends credited to joint margin accounts. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data

D TSOWNADV 5 2087 T AS: Amount of dividend credited solely held margin accnt

DATA	SIZE BEGIN
V V	How much of dividends from stocks held solely in's name was credited against a margin account or reinvested this month? Maximum dollar amount is the total amount which can be disclosed for the four month reference period. If the sum of the four month is topcoded to one quarter of this amount. Universe=All persons 15+ at the end of the reference period with margin dividends. EPOPSTAT = 1 and ESOTHDIV = 1 0. None or not in universe 1:5360. Dollars
D ASO T AS:	DWNADV 1 2092 Allocation flag for TSOWNADV Allocation flag for amount of dividends credited against margin account held in own name.
V V V V V V	<ul> <li>0. Not imputed</li> <li>1. Statistical imputation (hot deck)</li> <li>2. Cold deck imputation</li> <li>3. Logical imputation (derivation)</li> <li>4. Statistical or logical imputation . using previous wave data</li> </ul>
	<pre>IVINC 5 2093 Total amount of all dividend income Sum of TMJNTDIV, TMOWNDIV, TMJADIV, TMOWNADV, TSJNTDIV, TSOWNDIV, TSJADIV, and TSOWNADV. Universe=All persons 15+ at the end of the reference period with ownership of mutual funds and/or stocks. EPOPSTAT = 1 and (EAST3A =1 and/or EAST3B = 1) 0 .None or not in universe 1:99999 .Dollars</pre>
т ні: V V	RMTH 2 2098 Medicare coverage in this month Was covered by Medicare in this month? Universe=All persons 15+ at the end of the reference period. EPOPSTAT = 1 1.Yes, covered 2.No, not covered
V D ACI T HI: V V V V V V V V V V V V	-1.Not in universe RMTH 1 2100 Allocation flag for ECRMTH Allocation flag for Medicare coverage. 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation 4.Statistical or logical imputation .using previous wave data

- imputation . using previous wave data
- D RMEDCODE 2 2101 T HI: Type of Medicare Coverage Universe=All persons receiving Medicare ECRMTH = 1
  - .Retired or disabled worker .Spouse of retired or disabled 12

    - worker . Widow of retired or disabled 3
  - . Widdw of feiffed of disable.
    . Widdw of feiffed of disable.
    . Adult disabled as a child
    . Uninsured
    . Other or invalid code
    9 . Missing code
    -1 . Not in universe

V V V V

v

v

- D ECDMTH 2 2103 T HI: Medicaid coverage in this month Was... covered by Medicaid in this month? Universe=All persons V 1.Yes, covered V 2.No, not covered V -1.Not in universe D ACDMTH 1 2105 T HI: Allocation flag for ECDMTH Allocation flag for Medicaid coverage. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation

DATA SIZE BEGIN V .using previous wave data COCOV 2 2106 Type of public health insurance Universe=All persons less than 20 years of age (which qualifies them for CHIP) who are covered by Medicaid, CHIP, or other public health insurance. TAGE < 20 and ECAIDCOV = 1 -1 Not in write D EMCOCOV T HI: 1 . Not in universe
1 . Medicaid
2 . Children's Health Insurance
. Program (CHIP)
3 . Other public health insurance V V V D AMCOCOV 1 2108 T HI: Allocation flag EMCOCOV Allocation flag for type of public health Allocation may for type of pass-insurance. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation . using previous wave data V V V V V V D ECDUNT1 3 2109 T HI: Medicaid coverage unit for this month Medicaid coverage unit for this month belonged to in this month of the reference period. Universe=All persons V 1:240 . Medicaid coverage unit V -1 .Not in universe D ECDUNT1 2109 D EHIMTH 2 2112 T HI: Private health insurance coverage in this month Was ... covered by a health insurance plan other than Medicare or Medicaid? Universe=All persons 1 .Yes, covered 2 .No, not covered V V D AHIMTH 1 2114 T HI: Allocation flag for EHIMTH Allocation flag for private health insurance coverage. V 0 .Not imputed V 1 .Statistical imputation (hot deck) V 2 .Cold deck imputation V 3 .Logical imputation (derivation) V 4 .Statistical or logical imputation V .using previous wave data D EHIOWNER 2 2115 T HI: Covered by own plan, someone else's, both or neither neither Was the coverage in ...'s own name or was ... covered as a family member on someone else's plan, both or neither? Universe=All persons whose response in any of the four reference months to health insurance coverage (excluding Medicaid/Medicare) is yes. EHIMTH = 1 for any month. 1 . Covered in own name 2 . Covered by someone else's plan 3 . Covered both in own name and by . someone else's plan 4 . Not covered V V V V V 4 . Not covered IOWNER 1 2117 Allocation flag for EHIOWNER Allocation flag for covered by own plan or someone else's plan. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data D AHI OWNER THI: V V V V V V V V

- D ENONHH 1 2118 T HI: Covered by plan owned by person outside

DA	TA SIZE BEGIN	DATA
V V	response in any of the four reference months to health insurance coverage (excluding Medicaid/Medicare) is yes. EHIMITH = 1 for any month. 2 .No 1 .Yes	D EHICOS T HI: Er ins. c Dic nor Uni
D T	RCHAMPM 2 2119 HI: Military related health care coverage in this month Was covered by CHAMPUS, CHAMPVA/VA or military health care coverage in this month? Universe=All persons who reported insurance as military, VA, CHAMPUS, or CHAMPVA health care coverage; persons currently in the Armed Forces, their spouses and unmarried children under 21; persons receiving military retirement, their spouses and unmarried children under 21; spouses of deceased vets and their unmarried children under 21 or their children 21 to 23 currently enrolled in	ref ins or 1, V V V V D AHICOS T HI: Al All pay V
V V V	school. 1 .Yes, covered 2 .No -1 .Not in universe	V V V V
T V	EHI UNT1 3 2121 HI: 1st health insurance coverage unit for this month First health insurance coverage unit this person belonged to in this month of the reference period. Universe=All persons covered by one or more health insurance plans 1:240. Health insurance coverage unit	D EHIOTI T HI: He member Dic not per wit own = 1
V D	-1. Not in universe EHI UNT2 3 2124	V V V
	HI: 2nd health insurance coverage unit for this month Second health insurance coverage unit this person belonged to in this month of the reference period. Universe=All persons covered by two or more health insurance plans 1: 240 . Health insurance coverage unit -1 . Not in universe	D AHI OTI T HI : Al Al 1 NOI V V V V V V V V V V
D T V V	EHIUNT3 3 2127 HI: 3rd health insurance coverage unit for this month Third health insurance coverage unit this person belonged to in this month of the reference period. Universe=All persons covered by three or more health insurance plans 1:240. Health insurance coverage unit -1. Not in universe	V D EHISPS T HI: Co Vho cov per nar hou
D	EHEMPLY 2 2130	V <sup>3</sup> a
	HI: Source of health insurance What was the source of's health insurance? Universe=All persons with health insurance (excluding Medicare/Medicaid) EHIOWNER = 1, 2 or 3 1. Current employer or work 2. Former employer 3. Union 4. TRICARE/CHAMPUS 5. CHAMPVA 6. Military/VA health care 7. Privately purchased 8. Other -1. Not in universe	V V D AHI SPS T HI : Al Al 1 out V V V V V V V V V V V V V V V V V
D T V	AHEMPLY 1 2132 HI: Allocation flag for EHEMPLY Allocation flag for source of health insurance. 0.Not imputed	D EHIOLI T HI: Ca housel Wha cov per
V V V V V V	<ol> <li>Statistical imputation (hot deck)</li> <li>Cold deck imputation</li> <li>Logical imputation (derivation)</li> <li>Statistical or logical imputation . using previous wave data</li> </ol>	v Per Per Nar Nov 3 a V V

SIZE BEGIN ST 2 2133 ST 2 2133 Smployer/union paid all or part of health costs d ...'s employer/union pay all, part, or one of the premium of the plan? iverse=All persons 15+ in the last efference month who carried health surance in their own name and whose isurance was obtained through a current former employer or a union EPOPSTAT = EHIOWNER = 1 or 3, and EHEMPLY = 1-3 1 .All 2 .Part 3 .None -1 .Not in universe ST 1 2135 location flag for EHICOST location flag for employer/union premium vment. nt. 0.Not imputed 1.Statistical imputation (hot deck) 2.Cold deck imputation 3.Logical imputation (derivation) 4.Statistical or logical imputation .using previous wave data HER 2 2136 ealth insurance coverage of nonhousehold rs d...'s plan also cover anyone who did t live in this household? Universe=All rsons 15+ in the last reference month th health insurance in own name or in n name and someone else's name. EPOPSTAT 1 and EHLOWNER = 1 or 3 -1 .Not in universe 1 .Yes 2 .No HER 1 2138 llocation flag for EHIOTHER location flag for coverage of nhousehold members. 0 .Not imputed 1 .Statistical imputation (hot deck) 2 .Cold deck imputation 3 .Logical imputation (derivation) 4 .Statistical or logical imputation .using previous wave data SE 2 2139 overage of spouse outside the household o outside this household did the plan wer--spouse/partner? Universe=All rsons 15+ in last month of the reference riod who had health insurance in own me and who covered someone outside the usehold EPOPSTAT = 1 and EHIOWNER = 1 or and EHIOTHER = 1 1. Yes, covered 2. No, not covered -1. Not in universe SE 1 2141 llocation flag for EHISPSE location flag for coverage of spouse tside household. a nousenoid.
O. Not imputed
1. Statistical imputation (hot deck)
2. Cold deck imputation
3. Logical imputation (derivation)
4. Statistical or logical imputation . using previous wave data DKD 2 2142 overage of older child (20+) outside the hold hold o outside this household did the plan ver--older child (20+)? Universe=All rsons 15+ in last month of the reference riod who had health insurance in own me and who covered someone outside the usehold EPOPSTAT = 1 and EHIOWNER = 1 or and EHIOTHER = 1 1 Vor covered

1 .Yes, covered 2 .No, not covered

DATA SIZE BEGIN V -1 .Not in universe D AHIOLDKD 1 2144 T HI: Allocation flag for EHIOLDKD Allocation of coverage of "older" child outside the household. a the nousenoid.
b. Not imputed
clad deck imputation (hot deck)
cold deck imputation
Logical imputation (derivation)
statistical or logical imputation . using previous wave data V V V V J EHIYNGKD 2 2145 T HI: Coverage of younger child (under 20) outside the hhld Who cuteria Who outside this household did the plan Who outside this household did the plan cover--younger child (under 20)? Universe=All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household EPOPSTAT = 1 and EHIOWER = 1 or 3 and EHIOTHER = 1 1. Yes, covered 2. No, not covered -1. Not in universe v D AHIYNGKD 1 2147 T HI: Allocation flag for EHIYNGKD Allocation flag for coverage of "younger" child outside the household. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data EHIOTHR 2 2148 HI: Coverage of other person(s) outside the D EHIOTHR Т household Who outside this household did the plan cover-other person(s)? Universe=All persons 15+ in last month of the reference period who had health insurance in own name and who covered someone outside the household EPOPSTAT = 1 and EHIOWNER = 1 or 3 and EHIOTHER = 1 1 .Yes, covered 2 .No, not covered -1 .Not in universe V v D AHIOTHR 1 2150 T HI: Allocation flag for EHIOTHR Allocation flag for coverage of other persons outside the household. V 0.Not imputed V 1.Statistical imputation (hot deck) V 2.Cold deck imputation V 3.Logical imputation (derivation) V 4.Statistical or logical imputation V .using previous wave data EHI RSN01 2 2151 T HI: Reason not covered: too expensive, can't afford Ford Which of these reasons describes why ... was not covered by healthn insurance--to expensive, can't afford. Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months -1 . Not in universe 1 Yes --too V 1 .Yes 2 .No VVV D EHIRSNO2 T HI: Reason not covered: HI not offered by employer 2 2153 Which of these reasons describes why ... Which of these reasons describes why ... was not covered by health insurance--no health insurance offered by employer of self, spouse or parent. Universe=All persons 15+ in last month of reference period who were not covered by health

DATA insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months -1. Not in universe

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1 .Yes 2 .No D EHIRSN03 2 2155 T HI: Reason not covered: not at job long enough to qualify Which of these reasons describes why ... was not covered by health insurance-- not working at job long enough to qualify. Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months V -1. Not in universe V 2. No D EHIRSNO4 2 2157 T HI: Reason not covered: job layoff, loss, HI: Reason not covered: job layoff, loss, unemployment Which of these reasons describes why ... was not covered by health insurance--job layoff, job loss, or any reason related to unemployment. Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months -1. Not in universe -1 . Not in universe 1 . Yes 2 . No V V D EHIRSNO5 2 2159 T HI: Reason not covered: not eligible-part Reason not covered: not eligible-part me or temp Which of these reasons describes why ... was not covered by health insurance--not elibible because working part-time or temporary job. Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months -1. Not in universe time -1 .Not in universe 1 .Yes V V V 2 . No D EHIRSNO6 2 2161 T HI: Reason not covered: poor health, illness, HI: Keason not covered, poor more age, etc. Which of these reasons described why ... was not covered by health insurance--can't obtain insurance because of poor health, illness, age or pre-existing condition Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months -1. Not in universe 1. Yes 2. No - can' t Ý V D EHI RSN07 2 2163 HI: Reason not covered: don't believe in Surance Which of these reasons describes why ... was not covered by health insurance-dissatisfied with previous insurance, don't believe in insurance. Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months -1 .Not in universe 1 .Yes 2 .No insurance V D EHIRSNO8 2 2165

DATA SIZE BEGIN T HI: Reason not covered: haven't needed health HI: Reason not covered: naven t needed nearch insurance Which of these reasons describes why ... was not covered by health insurance--have been healthy, not much sickness in family, haven't needed health insurance Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months -1 . Not in universe 1 .Yes 2 .No V D EHI RSN09 2 2167 T HI: Reason not covered: Use VA or military HI: Reason not covered: Use VA or military hospital Which of these reasons describes why ... was not covered by health insurance-able to go to VA or military hospital for medical care. Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months -1. Not in universe -1 . Not in universe 1 . Yes 2 . No V V v V 2 2169 T HI: Reason not covered: covered by other health plan Which of these reasons describes why ... was not covered by health insurance--covered by some other health plan, such as Medicaid Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMIH = 2 for one or more months V -1 . Not in universe V 2 .No D EHIRSN11 2 2171 T HI: Reason not covered: no longer covered by Which of these reasons describes why ... is not covered by health insurance--no longer covered by parent's policy. Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months -1 . Not in universe 1 .Yes 2 .No parents V D EHIRSN12 2 2173
T HI: Reason not covered: some other reason Which of these reasons describes why ... is not covered by health insurance-some other reason. Universe=All persons 15+ in last month of reference period who were not covered by health insurance for one or more months during the reference period. EPOPSTAT = 1 and EHIMTH = 2 for one or more months more months -1 . Not in universe 1 . Yes 2 . No

V V

#### DATA SIZE BEGIN

D AHI RSN 1 2175 T HI: Allocation for variables EHIRSN01 through EHIRSN12 Allocation flag for set of variables EHIRSN01 through EHIRSN12 - reasons for lack of health insurance coverage. These variables are imputed from a single donor when no reason is given. V 0. Not imputed V 1. Statistical imputation (hot deck) V 2. Cold deck imputation V 3. Logical imputation (derivation) V 4. Statistical or logical imputation V 1. Statistical or logical imputation V 1. Statistical or logical imputation V 1. Statistical or logical imputation D RPRVHI 2 2176 T HI: Recode for types of private health insurance (1st type) Universe=All persons covered by health insurance EHIOWNER = 1, 2 or 3 V 1 .Employer or union provided V 2 .Privately purchased V 3 .Military related V . (CHAMPUS, CHAMPV-V . A, Military/VA health care), .or others V V V V V V V V V V . or others . Other v -1. Not in universe RPRVHI222178HI: Recode for types of private health<br/>insurance (2nd type)<br/>Universe=All persons covered by health<br/>insurance EHIOWNER = 1, 2 or 31Employer or union provided2Privately purchased3.Military related. (CHAMPUS, CHAMPV-<br/>. A, Military/VA health care),<br/>. or others4.Other-1.Not in universe D V V V V

v V V

D LGTKEY 8 2180 T PE: Person longitudinal key The longitudinal key is in sort by scrambled id (SSUID). The first five digits of the key contain a longitudinal sequence number which is unique for the sample unit across all waves. The last three digits contain a person's index which identifies a person within a sample unit and is unique for a person across all waves. This key can be used to merge people longitudinally. Universe=All persons V 1001: 50000001 . Longitudinal Key

D LGTMON 2 2188
T PE: Longitudinal month The longitudinal month field contains the relative reference month of a person/month record if the individual wave files were merged into one file per panel. 1:4
Wave 1 months 5:8 Wave 2 months 9:12
Wave 3 months 13:16 Wave 4 months 17:20
Wave 5 months 18:24 Wave 6 months 17:20
Wave 5 months 18:24 Wave 6 months 33:36
Wave 9 months Universe=All persons
V 1:36 . Longitudinal month V 1:36 . Longitudinal month 91QO

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# SOURCE AND ACCURACY STATEMENT

for the 2001 Public Use Files from the Survey of Income and Program Participation<sup>1</sup>

# SOURCE OF DATA

The data were collected in the 2001 panel of the Survey of Income and Program Participation (SIPP). The population represented (the population universe) in the 2001 SIPP is the civilian noninstitutionalized population living in the United States. The institutionalized population, which is excluded from the population universe, is composed primarily of the population in correctional institutions and nursing homes (91 percent of the 4.1 million institutionalized people in Census 2000). The population includes persons living in group quarters, such as dormitories, rooming houses, and religious group dwellings. Crew members of merchant vessels, Armed Forces personnel living in military barracks, and institutionalized persons, such as correctional facility inmates and nursing home residents, were not eligible to be in the survey. Also, United States citizens residing abroad were not eligible to be in the survey. Foreign visitors who work or attend school in this country and their families were eligible; all others were not eligible to be in the survey. With the exceptions noted above, persons who were at least 15 years of age at the time of the interview were eligible to be in the survey.

The 2001 panel of the SIPP sample is located in 322 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Within these PSUs, living quarters (LQs) were systematically selected from lists of addresses prepared for the 1990 decennial census to form the bulk of the sample. To account for LQs built within each of the sample areas after the 1990 census, a sample containing clusters of four LQs was drawn of permits issued for construction of residential LQs up until shortly before the beginning of the panel.

In jurisdictions that do not issue building permits or have incomplete addresses, we systematically sampled expected clusters of four LQs which were listed by field personnel and then subsampled in the field. In addition, we selected sample LQs from a supplemental frame that included LQs identified as missed in the 1990 census.

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at 4 month intervals over a period of roughly 3 years beginning in February 2001. The reference period for the questions is the 4-month period preceding the interview month. In general, one cycle of four interviews covering the entire sample, using the same questionnaire, is called a wave.

In Wave 1, we fielded a sample consisting of 88 reduction groups (88 comparable representative subsamples) which resulted in an average sampling interval of approximately 2,420 housing units. In this wave, we obtained interviews from occupants of about 35,100 of the 40,500 eligible living quarters. We found most of the remaining 15,400 living quarters in the panel to be vacant, demolished, converted to

<sup>&</sup>lt;sup>1</sup> For questions or further assistance with the information provided in this document contact Jennifer A. Guarino of the Demographic Statistical Methods Division on (301) 763-6445 or via the e-mail using jennifer.a.guarino@census.gov.

nonresidential use, or otherwise ineligible for the survey. However, we did not interview approximately 5,400 of the 15,400 living quarters in the panel because the occupants, (1) refused to be interviewed, (2) could not be found at home, (3) were temporarily absent, or (4) were otherwise unavailable. Thus, occupants of about 87 percent of all eligible living quarters participated in the first interview of the panel.

Due to budget constraint, we cut the sample in Wave 2 by 13 reduction groups which resulted in an average sampling interval of approximately 2,840 housing units. We did not cut the sample in the remaining waves (Wave 3 to Wave 9). For interviews in Wave 2 to Wave 9, only original sample persons (those in Wave 1 sample households which survived the sample cut in Wave 2 and interviewed in Wave 1) and persons living with them were eligible to be interviewed. We followed original sample persons if they moved to a new address, unless the new address was more than 100 miles from a SIPP sample area. Then, we attempted telephone interviews. Based on these follow-up criteria, we interviewed about 28,100 living quarters of the approximately 30,500 eligible living quarters for Wave 2, about 27,500 living quarters of the approximately 30,900 eligible living quarters for Wave 3, about 27,200 living quarters of the approximately 31,100 eligible living quarters for Wave 4, about 26,800 living quarters of the approximately 31,300 eligible living quarters for Wave 5, about 26,600 living quarters of the approximately 31,400 eligible living quarters for Wave 6, about 26,500 living quarters of the approximately 31,500 eligible living quarters for Wave 7, about 26,000 living quarters of the approximately 31,600 eligible living quarters for Wave 8, about 25,500 living quarters of the approximately 31,700 eligible living quarters for Wave 9. In each of these waves, we did not interview some of the eligible living quarters because the occupants either directly or indirectly refused our interview in the same manner described for Wave 1 or moved to an unknown address. The rates of noninterviewed living quarters due to direct or indirect refusal were 6.2% for Wave 2, 8.4% for Wave 3, 9.5% for Wave 4, 10.9% for Wave 5, 11.6% for Wave 6, 12.3% for Wave 7, 13.3% for Wave 8, and 14.7% for Wave 9. The rates of non-interviewed living quarters due to moving to an unknown address were 1.7% for Wave 2, 2.7% for Wave 3, 3.2% for Wave 4, 3.6% for Wave 5, 3.7% for Wave 6, 3.8% for Wave 7, 4.5% for Wave 8, and 4.8% for Wave 9.

The public use files include core and supplemental (topical module) data. Core questions are repeated at each interview over the life of the panel. Topical modules include questions which are asked only in certain waves. The 2001 panel topical modules are given in Table 1.

Table 2 indicates the reference months and interview months for the collection of data from each rotation group for the 2001 panel. For example, Wave 1 rotation group 1 of the 2001 panel was interviewed in February 2001 and data for the reference months October 2000 through January 2001 were collected. This source and accuracy statement can also be accessed through the U.S. Census Bureau website at "http://www.sipp.census.gov/sipp/sourceac/S&A01\_w1tow9\_cross\_puf.pdf."

**Estimation**. We used several stages of weight adjustments in the estimation procedure to derive the SIPP cross-sectional person level weights. We gave each person a base weight (**BW**) equal to the inverse of probability of selection of a person's household. We applied two noninterview adjustment factors. One factor adjusted the weights of interviewed persons in interviewed households to account for households which were eligible for the sample but which field representatives could not interview at the first interview ( $F_{N1}$ ). The second factor compensated for person noninterviews occurring in subsequent interviews ( $F_{N2}$ ). We used a Duplication Control Factor (**DCF**) which adjusts for subsampling done in the field when the number of sample units is much larger than expected. We applied a Mover's Weight

(**MW**), which adjusts for persons in the SIPP universe who move into sample households after Wave 1. The last factor applied is the Second Stage Adjustment Factor ( $F_{2s}$ ). This factor adjusts estimates to population controls and causes husbands' and wives' weights to be equal. See the next section on population controls for more information on how they are obtained.

**Population Controls.** This survey's estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population of the United States. We control to independent population estimates in an attempt to reduce our mean square error by partially correcting for undercoverage. To obtain the controls, we take the CPS weights and do a "March type" family equalization. That is, we assign wives' weights to husbands and then proportionally adjust the weights of persons by month, rotation group, race, sex, age, and by the marital and family status of householders. Using these weights with CPS data, the controls for SIPP are obtained. These are prepared annually to agree with the most current set of population estimates that are released as part of the Census Bureau's population estimates and projections program.

The population controls for the nation are distributed by demographic characteristics in two ways:

- age, sex, and race (Non Black, Black) and
- age, sex, and Hispanic origin.

The estimates begin with the latest decennial census as the base and incorporate the latest available information on births and deaths along with the latest estimates of net international migration.

The net international migration component in the population estimates includes a combination of:

- legal migration to the U.S.,
- emigration of foreign born and native people from the U.S.,
- net movement between the U.S. and Puerto Rico,
- estimates of temporary migration, and
- estimates of net residual foreign-born population, which include unauthorized migration.

Because the latest available information on these components lag the survey date, to develop the estimate for the survey date, it is necessary to make short-term projections of these components. The final cross-sectional weight is  $\mathbf{Fw}_{c} = \mathbf{BW} \times \mathbf{DCF} \times \mathbf{F}_{n1} \times \mathbf{F}_{2S}$  for Wave 1 and is  $\mathbf{Fw}_{c} = \mathbf{IW} \times \mathbf{F}_{n2} \times \mathbf{F}_{2S}$  for Waves 2+, where  $\mathbf{IW}$  is either  $\mathbf{BW} \times \mathbf{DCF} \times \mathbf{F}_{n1}$  or  $\mathbf{MW}$ . James (1995) and Siegel (1995a) describe SIPP cross-sectional weighting in greater detail.

Researchers both inside and outside the Census Bureau conducted evaluations of SIPP weighting methodology and researched alternative methodologies. Several improvements to SIPP weighting methods were implemented beginning with the 1996 panel. They are described below.

- We dropped the first stage factor  $(F_{1s})$  from cross-sectional weighting. This factor adjusted for differences between the Census count of population and an estimate of that count based on Census data for sample PSUs. James (1994) found that it did not reduce variance as was previously believed. Jabine, et al (1990) describe the first stage factor used in earlier panels.
- We are using additional variables in nonresponse adjustment. We added high/low poverty stratum code to the Wave 1 nonresponse adjustment, and we added household income, geographic

division, and number of imputations for selected income and asset items to the nonresponse adjustment for Waves 2+. Research by Rizzo, et al (1994) and by Folsom and Witt (1994) pointed out the potential of the latter three variables in reducing nonresponse bias.

• We redefined nonresponse adjustment cells for Waves 2+ weighting. We formed the nonresponse cells by successively partitioning data from five panels by whichever variable most reduced the bias of the household income to poverty threshold ratio. We used data from a sixth panel to evaluate the results. We calculated the nonresponse bias of six variables at Waves 2 and 7 for both the new cells and the original cells using initial weights and data from the most recent interview in the calculations. The new cells had lower bias for five of the six variables (Siegel, 1995b).

Research was conducted on a number of promising weighting improvements. Allen and Petroni (1994) reported on an adjustment for mover attrition. Folsom and Witt (1994) and Rizzo, et al (1994) studied alternative nonresponse adjustments using response propensity models. Each study computed weights using an alternative methodology. The researchers then compared estimates of various items to benchmarks. The benchmarks came from administrative records and survey data with less nonresponse than the SIPP. The comparisons did not provide strong evidence of lower bias using the alternative weighting methods.

### **Additional Methodology**

**Use of Weights**. Each household and each person within each household, on each core wave file has four weights. These four weights are reference month specific and therefore can be used only to form reference month estimates. Reference month estimates can be averaged to form estimates of monthly averages over some period of time.

**Example**, using the proper weights, one can estimate the monthly average number of households in a specified income range over November and December 2001. To estimate monthly averages of a given measure (such as, total, mean) over a number of consecutive months, sum the monthly estimates and divide by the number of months.

To form an estimate for a particular month, use the <u>reference month</u> weight for the month of interest, summing over all persons or households with the characteristic of interest whose reference period includes the month of interest. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals four divided by the number of rotations contributing data for the month. For example, December 2000 data is only available from rotations 1, 2, and 3 for Wave 1 of the 2001 panel (See Table 2), so a factor of 4/3 must be applied.

When estimates for months with less than four rotations worth of data are constructed from a wave file, factors greater than 1 must be applied, as above. However, when core data from consecutive waves are used together, data from all four rotations may be available, in which case the factors are equal to 1.

These core wave files contain no weight for characteristics that involve a persons's or household's status over two or more months (such as, number of households with a 50 percent increase in income between December 2000 and January 2001).

**Producing Estimates for Census Regions and States**. The total estimate for a region is the sum of the state estimates in that region. Using this sample, estimates for individual states are subject to very high variance and may not be state representative due to the nature of the sample design. Therefore, estimates for individual states are not recommended. The state codes on the file are primarily of use in linking respondent characteristics with appropriate contextual variables (for example, state-specific welfare criteria) and for tabulating data by user-defined groupings of states.

### **ESTIMATES**

SIPP estimates are based on a sample; they may differ somewhat from the figures that would have been obtained if a complete census had been taken using the same questionnaire, instructions, and enumerators. There are two types of errors possible in an estimate based on a sample survey: nonsampling and sampling. We are able to provide estimates of the magnitude of SIPP sampling error, but this is not true of nonsampling error. Found in the next sections are descriptions of sources of SIPP nonsampling error, followed by a discussion of sampling error, its estimation, and its effect in data analyses.

Nonsampling Error. Nonsampling errors can be attributed to many sources:

- inability to obtain information about all cases in the sample
- definitional difficulties
- differences in the interpretation of questions
- inability or unwillingness on the part of the respondents to provide correct information
- inability to recall information, errors made in the following: collection such as in recording or coding the data, processing the data, estimating values for missing data
- biases resulting from the differing recall periods caused by the interviewing pattern used
- and undercoverage.

Quality control and edit procedures were used to reduce errors made by respondents, coders and interviewers. More detailed discussions of the existence and control of nonsampling errors in the SIPP can be found in the SIPP Quality Profile, 1998 SIPP Working Paper Number 230, issued May 1999.

Undercoverage in SIPP results from missed living quarters and missed persons within sample households. It is known that undercoverage varies with age, race, and sex. Generally, undercoverage is larger for males than for females and larger for Blacks than for non-Blacks. Ratio estimation (second stage weight adjustment) to independent age-race-sex population controls partially corrects for the bias due to survey undercoverage. However, biases exist in the estimates to the extent that persons in missed households or missed persons in interviewed households have characteristics different from those of interviewed persons in the same age-race-sex group. Further, the independent population controls used have been adjusted for undercoverage in the Census.

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. The Table below shows SIPP coverage ratios for age-sex-race groups for one month-February 2001 prior to the weighting adjustment. The SIPP coverage ratios exhibit some variability from month to month, but these are a typical set of coverage

ratios. Other Census Bureau household surveys (like the Current Population Survey) experience similar coverage.

**Comparability with Other Estimates.** Caution should be exercised when comparing data from this with data from other SIPP products or with data from other surveys. The comparability problems are caused by such sources as the seasonal patterns for many characteristics, different nonsampling errors, and different concepts and procedures. Refer to the *SIPP Quality Profile* for known differences with data from other sources and further discussions.

**Sampling Variability.** Standard errors indicate the magnitude of the sampling error. They also partially measure the effect of some nonsampling errors in response and enumeration, but do not measure any systematic biases in the data. The standard errors for the most part measure the variations that occurred by chance because a sample rather than the entire population was surveyed.

# SIPP Coverage Ratios for February 2001 Age by Non-Black/Black Status and Sex

	Non-l	Non-Black		ck
Age	Μ	F	Μ	F
15	0.9175	1.1235	0.7044	0.7749
16-17	0.8640	0.9289	0.8826	0.9433
18-19	0.8620	0.8647	0.8274	0.8339
20-21	0.8848	0.8041	0.6255	0.9596
22-24	0.7859	0.8692	0.5857	0.6705
25-29	0.8022	0.8254	0.8504	0.8386
30-34	0.8721	0.9063	0.8792	0.7991
35-39	0.9212	0.9855	0.7119	0.8982
40-44	0.9058	0.9321	0.8059	0.9653
45-49	0.9009	0.9761	0.6856	0.7758
50-54	0.9667	0.9181	0.8993	1.2103
60-61	0.8405	0.8961	1.0210	0.9877
62-64	0.9866	1.0698	0.9914	0.9618
65-69	0.9304	0.9423	1.0646	0.7759
70-74	0.8836	0.9362	0.7896	1.3338
75-79	0.8952	1.0046		0.9104
80-84	0.8974	0.9651		
85+	0.9558	0.9669		

## **USES AND COMPUTATION OF STANDARD ERRORS**

**Confidence Intervals.** The sample estimate and its standard error enable one to construct confidence intervals, ranges that would include the average result of all possible samples with a known probability. For example, if all possible samples were selected, each of these being surveyed under essentially the same conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then:

- 1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
- 2. Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result of all possible samples.
- 3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average estimate derived from all possible samples is or is not contained in any particular computed interval. However, for a particular sample, one can say with a specified confidence that the average estimate derived from all possible samples is included in the confidence interval.

**Hypothesis Testing.** Standard errors may also be used for hypothesis testing, a procedure for distinguishing between population characteristics using sample estimates. The most common types of hypotheses tested are 1) the population characteristics are identical versus 2) they are different. Tests may be performed at various levels of significance, where a level of significance is the probability of concluding that the characteristics are different when, in fact, they are identical.

To perform the most common test, compute the difference  $X_A - X_B$ , where  $X_A$  and  $X_B$  are sample estimates of the characteristics of interest. A later section explains how to derive an estimate of the standard error of the difference  $X_A - X_B$ . Let that standard error be  $S_{DIFF}$ . If  $X_A - X_B$  is between -1.6 times  $S_{DIFF}$  and +1.6 times  $S_{DIFF}$ , no conclusion about the characteristics is justified at the 10 percent significance level. If, on the other hand,  $X_A - X_B$  is smaller than -1.6 times  $S_{DIFF}$  or larger than +1.6 times  $S_{DIFF}$ , the observed difference is significant at the 10 percent level. In this event, it is commonly accepted practice to say that the characteristics are different. Of course, sometimes this conclusion will be wrong. When the characteristics are the same, there is a 10 percent chance of concluding that they are different.

Note that as more tests are performed, more erroneous significant differences will occur. For example, at the 10 percent significance level, if 100 independent hypothesis tests are performed in which there are no real differences, it is likely that about 10 erroneous differences will occur. Therefore, the significance of any single test should be interpreted cautiously.

**Note Concerning Small Estimates and Small Differences.** Because of the large standard errors involved, there is little chance that estimates will reveal useful information when computed on a base smaller than 200,000. Care must be taken in the interpretation of small differences since even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

**Calculating Standard Errors for SIPP Estimates.** There are three main ways we calculate the Standard Errors for SIPP Estimates. They are as follows:

- Replicate Weighting Methods,
- Generalized Variance parameters (denoted as *a* and *b*),
- Simplified tables using the *a* and *b* parameters. SIPP uses the Replicate Weighting Method to produce Generalized Variance parameters. Using the Generalized Variance parameters, we create simplified tables.

Standard Error Parameters and Tables and Their Use. Most SIPP estimates have greater standard errors than those obtained through a simple random sample because PSUs are sampled and clusters of living quarters are sampled for the SIPP in the area and new construction frames. To derive standard errors that would be applicable to a wide variety of estimates and could be prepared at a moderate cost, a number of approximations were required. Estimates with similar standard error behavior were grouped together by characteristics at the person level and characteristics of households (including unrelated persons). Two parameters (denoted a and b) were computed for each characteristic in order to approximate the standard error behavior. These a and b parameters vary according to wave and characteristic as well as the demographic subgroup of the group to which the estimate applies. Because the actual standard error behavior was not identical for all characteristics and groups, the standard errors computed using these parameters provide an indication of the order of magnitude of the standard error estimate for a specific group. Table 3 provides tables of base a and b parameters by wave to be used for the 2001 panel estimates. There are four sets of parameters in Table 3: the first set of parameters per item is given to be used for calculations based on persons or households interviewed during Wave 1 the second set is for Waves 2 and 3, the third set is for Wave 4 to Wave 6, and the fourth set is for Wave 7 to Wave 9. Table 9 provides the base generalized variance a and b parameters for calculating 2001 topical module variances.

Table 2 lists the reference months for each interview month. Use Table 4 (if needed) to select the adjustment factor appropriate to the wave. Multiply this factor by the *a* and *b* base parameters of Table 3 to produce *a* and *b* parameters for the variance estimate for a specific subgroup and reference period. For example, the base *a* and *b* parameters for total number of households are -0.00003286 and 3546, respectively. Using Table 4 for Wave 1, the factor for November 2000 is 2 *since only 2 rotation months of data are available*. So the *a* and *b* parameters for the variance estimate of a white household characteristic in November 2000 based on Wave 1 are  $-0.00003286 \times 2 = -0.00006572$  and  $3546 \times 2 = 7,092$ , respectively.

Similarly, the factor for the last quarter of 2000 is 1.8519 (Table 4) since the only data available are the 6 rotation months from Wave 1 (namely, as indicated in Table 2, rotation 1 provides three rotation months, rotation 2 provides two rotation months, and rotation 3 provides one rotation month of data.) So the *a* and *b* parameters for the variance estimate of a white household characteristic in the last quarter of 2000 are  $-0.00003286 \times 1.8519 = -0.00006085$  and  $3546 \times 1.8519 = 6,567$ , respectively.

The *a* and *b* parameters may be used to calculate the standard error for estimated numbers and percentages. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. Methods for using these parameters for computation of

approximate standard errors are given in the following sections.

For those users who wish further simplification, we have also provided base standard errors for estimates of total and estimates of percentages in Tables 5 through 8. Note that these base standard errors only apply when data from all four rotations are used and must be adjusted by an f factor provided in Table 3. The standard errors resulting from this simplified approach are less accurate. Methods for using these parameters and tables for computation of standard errors are given in the following sections.

The procedures described below apply only to reference month estimates or averages of reference month estimates. Refer to the section "Use of Weights" for a more detailed discussion of the construction of estimates.

Variance stratum codes and half sample codes are included on the tapes (data sets) to enable the user to compute the variances directly and more accurately by methods such as balanced repeated replications (BRR). William G. Cochran provides a list of references discussing the application of this technique. (See Sampling Techniques, 3rd Ed., New York: John Wiley and Sons, 1977, p. 321.)

**Standard Errors of Estimated Numbers**. The approximate standard error,  $s_x$ , of an estimated number of persons, households, families, unrelated individuals and so forth, can be obtained in two ways. Both apply when data from all four rotations are used to make the estimate. However, only the second method (formula 2) should be used when less than four rotations of data are available for the estimate. Note that neither method should be applied to dollar values.

The standard error may be obtained by the use of the formula

$$s_x = fs$$
 (1)

where f is the appropriate f factor from Table 3, and s is the base standard error on the estimate obtained by interpolation from Table 5 or 6. Alternatively,  $s_x$  may be approximated by the formula

$$s_{x} = \sqrt{ax^{2} + bx}$$
(2)

from which the base standard errors in Tables 7 and 8 were calculated. Here x is the size of the estimate and a and b are the parameters from Table 4 which are associated with the characteristic being estimated (and the wave which applies). Use of formula 2 will generally provide more accurate results than the use of formula 1.

### Illustration.

Suppose SIPP estimates based on Wave 1 of the 2001 panel show that there were 1,700,000 black households with monthly household income above \$4,000 in January 2001. The appropriate parameters and factor from Table 3 and the appropriate general standard error from Table 5 are

a = -0.00019168 b = 2,495 f = 0.84 s = 76,800

Using formula 1, the approximate standard error is

$$s_x = (0.84)(76,800) = 64,512$$

Using formula 2, the approximate standard error is

$$\sqrt{(-0.00019168)(1,700,000)^2} + (2,495)(1,700,000) = 60,725$$

Using the standard error based on formula 2, the approximate 90-percent confidence interval as shown by the data is from 1,600,107 to 1,799,893. Therefore, 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% of all samples.

**Standard Error of a Mean.** A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family or household. For example, it could be the average monthly household income of females age 25 to 34. The standard error of a mean can be approximated by formula 3 below. Because of the approximations used in developing formula 3, an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean  $\overline{x}$  is

$$\mathbf{s}_{\overline{\mathbf{x}}} = \sqrt{\left(\frac{\mathbf{b}}{\mathbf{y}}\right)\mathbf{s}^2} \tag{3}$$

where y is the size of the base,  $s^2$  is the estimated population variance of the item and b is the parameter associated with the particular type of item.

The population variance  $s^2$  may be estimated by one of two methods. In both methods, we assume  $x_i$  is the value of the item for unit "i." (Unit may be person, family, or household). To use the first method, the range of values for the item is divided into "c" intervals. The upper and lower boundaries of interval j are  $Z_{j-1}$  and  $Z_j$ , respectively. Each unit is placed into one of "c" groups such that  $Z_{j-1} < x_i \le Z_j$ .

The estimated population variance,  $s^2$ , is given by the formula:

$$s^{2} = \sum_{j=1}^{c} p_{j}m_{j}^{2} - \overline{x}^{2},$$
 (4)

where  $p_j$  is the estimated proportion of units in group j, and  $m_j = (Z_{j-1} + Z_j)/2$ . The most representative value of the item in group j is assumed to be  $m_j$ . If group "c" is open-ended, or there is no upper interval boundary exists, then an approximate value for  $m_c$  is

$$m_{c} = \frac{3}{2} Z_{c-1}$$
.

The mean,  $\overline{\mathbf{x}}$  can be obtained using the following formula:

$$\overline{\mathbf{x}} = \sum_{j=1}^{c} p_{j} m_{j}$$

In the second method, the estimated population mean,  $\bar{x}$ , and variance,  $s^2$  are given by

$$\bar{x} = \frac{\sum_{i=1}^{n} w_{i} x_{i}}{\sum_{i=1}^{n} w_{i}}$$

$$s^{2} = \frac{\sum_{i=1}^{n} w_{i} x_{i}^{2}}{\sum_{i=1}^{n} w_{i}} - \bar{x}^{2},$$
(5)

where there are *n* units with the item of interest and  $w_i$  is the final weight for unit "I". (Note that  $\sum w_i = y$  in formula 3.)

#### Illustration.

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of January 2001 is given in Table 10.

Using formula 4 and the mean monthly cash income of \$2,530 the approximate population variance,  $s^2$ , is

$$s^{2} = \left(\frac{1,371}{39,851}\right) (150)^{2} + \left(\frac{1,651}{39,851}\right) (450)^{2} + \dots + \left(\frac{1,493}{39,851}\right) (9,000)^{2} - (2,530)^{2} = 3,159,887.$$

Using formula 3 and the appropriate base *b* parameter from Table 3, the estimated standard error of a mean  $\overline{x}$  is

$$s_{\overline{x}} = \sqrt{\left(\frac{4,263}{39,851,000}\right)} (3,159,887) = \$18.39$$

**Standard error of an aggregate.** An aggregate is defined to be the total quantity of an item summed over all the units in a group. The standard error of an aggregate can be approximated using formula 6.

As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let y be the size of the base,  $s^2$  be the estimated population variance of the item obtained using formula (4) or (5) and b be the parameter associated with the particular type of item. The standard error of an aggregate is

$$s_{x} = \sqrt{(b) (y) s^{2}}$$
 (6)

**Standard Errors of Estimated Percentages.** The reliability of an estimated percentage, computed using sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. 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, e.g., the percent of people employed is more reliable than the estimated number of people employed. When the numerator and denominator of the percentage have different parameters, use the parameter (and appropriate factor) of the numerator. If proportions are presented instead of percentages, note that the standard error of a proportion is equal to the standard error of the corresponding percentage divided by 100.

There are two types of percentages commonly estimated. The first is the percentage of persons, families or households sharing a particular characteristic such as the percent of persons owning their own home. The second type is the percentage of money or some similar concept held by a particular group of persons or held in a particular form. Examples are the percent of total wealth held by persons with high income and the percent of total income received by persons on welfare.

For the percentage of persons, families, or households, the approximate standard error,  $s_{(x,p)}$ , of the estimated percentage p can be obtained by the formula

$$\mathbf{s}_{(\mathbf{x},\mathbf{p})} = \mathbf{f}\mathbf{s} \tag{7}$$

when data from all four rotations are used to estimate p.

In this formula, f is the appropriate f factor from Table 3 (for the appropriate wave) and s is the base standard error of the estimate from Table 7 or 8.

Alternatively, it may be approximated by the formula

$$s_{(x,p)} = \sqrt{\frac{b}{x}(p)(100-p)}$$
 (8)

from which the standard errors in Tables 7 and 8 were calculated. Here x is the size of the subclass of social units which is the base of the percentage, p is the percentage (0 ), and b is the parameter associated with the characteristic in the numerator. Use of this formula will give more accurate results than use of formula 7 above and should be used when data from less than four rotations are used to estimate p.

#### Illustration.

Suppose that, in the month of January 2001, 6.7 percent of the 16,812,000 persons in nonfarm households with a mean monthly household cash income of \$4,000 to \$4,999, were black. Using formula 8 and the *b* parameter of 4,475 from Table 3 and a factor of 1 for the month of January 2001 from Table 4, the approximate standard error is

$$\sqrt{\frac{4,475}{(16,812,000)}}$$
 (6.7) (100-6.7) = 0.41 percent

Consequently, the 90 percent confidence interval as shown by these data is from 6.03 to 7.37 percent.

For percentages of money, a more complicated formula is required. A percentage of money will usually be estimated in one of two ways. It may be the ratio of two aggregates:

$$p_I = 100 (X_A / X_N)$$

or it may be the ratio of two means with an adjustment for different bases:

$$\mathbf{p}_{\mathrm{I}} = 100 \ (\hat{\mathbf{p}}_{\mathrm{A}} \ \overline{\mathbf{X}}_{\mathrm{A}} \ / \ \overline{\mathbf{X}}_{\mathrm{N}})$$

where  $x_A$  and  $x_N$  are aggregate money figures,  $\overline{\mathbf{x}}_A$  and  $\overline{\mathbf{x}}_N$  are mean money figures, and  $\hat{\mathbf{p}}_A$  is the estimated number in group A divided by the estimated number in group N. In either case, we estimate the standard error as

$$\mathbf{s}_{I} = \sqrt{\left(\frac{\hat{\mathbf{p}}_{A}\overline{\mathbf{x}}_{A}}{\overline{\mathbf{x}}_{N}}\right)^{2} \left[\left(\frac{\mathbf{s}_{p}}{\hat{\mathbf{p}}_{A}}\right)^{2} + \left(\frac{\mathbf{s}_{A}}{\overline{\mathbf{x}}_{A}}\right)^{2} + \left(\frac{\mathbf{s}_{B}}{\overline{\mathbf{x}}_{N}}\right)^{2}\right] , \qquad (9)$$

where  $s_p$  is the standard error of  $\hat{\mathbf{p}}_{\mathbf{A}}$ ,  $s_A$  is the standard error of  $\overline{\mathbf{x}}_{\mathbf{A}}$  and  $s_B$  is the standard error of  $\overline{\mathbf{x}}_{\mathbf{N}}$ . To calculate  $s_p$ , use formula 8. The standard errors of  $\overline{\mathbf{x}}_{\mathbf{N}}$  and  $\overline{\mathbf{x}}_{\mathbf{A}}$  may be calculated using formula 3.

It should be noted that there is frequently some correlation between  $\hat{p}_{A}$ ,  $\overline{x}_{N}$ , and  $\overline{x}_{A}$ . Depending on the magnitude and sign of the correlations, the standard error will be over or underestimated.

#### Illustration.

Suppose that in January 2001, 9.8% of the households own rental property, the mean value of rental property is \$72,121, the mean value of assets is \$78,734, and the corresponding standard errors are 0.19 %, \$5799, and \$2867, respectively. In total there are 86,790,000 households. Then, the percent of all household assets held in rental property is

$$= 100 \left( (0.098) \frac{72121}{78734} \right) = 9.0\%$$

Using formula (9), the appropriate standard error is

$$\mathbf{s}_{\mathrm{I}} = \sqrt{\left(\frac{(0.098)(72121)}{78734}\right)^2 \left[\left(\frac{0.0019}{0.098}\right)^2 + \left(\frac{5799}{72121}\right)^2 + \left(\frac{2867}{78734}\right)^2\right]}$$

= 0.008 = 0.8%

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

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2}$$
 (10)

where  $s_x$  and  $s_y$  are the standard errors of the estimates x and y. The estimates can be numbers, percents, ratios, etc. The above formula assumes that the correlation coefficient between the

characteristics estimated by x and y is zero. If the correlation is really positive (negative), then this assumption will tend to cause overestimates (underestimates) of the true standard error.

### Illustration.

Suppose that SIPP estimates show the number of persons age 35-44 years with monthly cash income of \$4,000 to \$4,999 was 3,186,000 in the month of January 2001 and the number of persons age 25-34 years with monthly cash income of \$4,000 to \$4,999 in the same time period was 2,619,000. Then, using parameters from Table 3 and formula 2, the standard errors of these numbers are approximately 115,689 and 105,029, respectively. The difference in sample estimates is 567,000 and using formula 10, the approximate standard error of the difference is

$$\sqrt{(115,689)^2 + (105,029)^2} = 156,253$$

Suppose that it is desired to test at the 10 percent significance level whether the number of persons with monthly cash income of \$4,000 to \$4,999 was different for persons age 35-44 years than for persons age 25-34 years. To perform the test, compare the difference of 567,000 to the product  $1.645 \times 156,253 = 257,036$ . Since the difference is greater than 1.645 times the standard error of the difference, the data show that the two age groups are significantly different at the 10 percent significance level.

**Standard Error of a Median.** The median quantity of some item such as income for a given group of persons, families, or households is that quantity such that at least half the group have as much or more and at least half the group have as much or less. The sampling variability of an estimated median depends upon the form of the distribution of the item as well as the size of the group. To calculate standard errors on medians, the procedure described below may be used.

An approximate method for measuring the reliability of an estimated median is to determine a confidence interval about it. (See the section on sampling variability for a general discussion of confidence intervals.) The following procedure may be used to estimate the 68-percent confidence limits and hence the standard error of a median based on sample data.

- 1. Determine, using either formula 7 or formula 8, the standard error of an estimate of 50 percent of the group.
- 2. Add to and subtract from 50 percent the standard error determined in step 1.
- 3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2. This quantity will be the upper limit for the 68-percent confidence interval. In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2. This quantity will be the lower limit for the 68-percent confidence interval.

4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

To perform step 3, it will be necessary to interpolate. Different methods of interpolation may be used. The most common are simple linear interpolation and Pareto interpolation. The appropriateness of the method depends on the form of the distribution around the median. If density is declining in the area, then we recommend Pareto interpolation. If density is fairly constant in the area, then we recommend linear interpolation. Note, however, that Pareto interpolation can never be used if the interval contains zero or negative measures of the item of interest. Interpolation is used as follows. The quantity of the item such that *p* percent have more of the item is

$$X_{pN} = \exp\left[\left(Ln\left(\frac{pN}{N_{1}}\right) / Ln\left(\frac{N_{2}}{N_{1}}\right)\right) - Ln\left(\frac{A_{2}}{A_{1}}\right)\right]A_{1}$$
(11)

if Pareto Interpolation is indicated and

$$X_{pN} = \left[ \frac{PN - N_1}{N_2 - N_1} \quad (A_2 - A_1) + A_1 \right]$$
 (12)

if linear interpolation is indicated, where

Ν	is the size of the group,
$A_1$ and $A_2$	are the lower and upper bounds, respectively, of the interval in which $X_{pN}$ falls
$N_1$ and $N_2$	are the estimated number of group members owning more than A $_{\rm 1}$ and A $_{\rm 2},$ respectively
exp	refers to the exponential function and
Ln	refers to the natural logarithm function

#### Illustration.

To illustrate the calculations for the sampling error on a median, we return to Table 10, and suppose that the income tabulated for this group is for January 2001. The median monthly income for this group is \$2,158 in January 2001. The size of the group is 39,851,000.

- 1. Using formula 8 (with b = 4,263 for Wave 1), the standard error of 50 percent on a base of 39,851,000 is about 0.5 percentage points.
- 2. Following step 2, the two percentages of interest are 49.5 and 50.5.

3. By examining Table 10, we see that the percentage 49.5 falls in the income interval from 2000 to 2499. (Since 55.5% receive more than \$2,000 per month, the dollar value corresponding to 49.5 must be between \$2,000 and \$2,500). Thus,  $A_1 = $2,000, A_2 = $2,500, N_1 = 22,106,000$ , and  $N_2 = 16,307,000$ .

In this case, we decided to use Pareto interpolation. Therefore, the upper bound of a 68% confidence interval for the median is

$$\$2,000 \exp \left[ \left( \ln \left( \frac{(.495)(39,851,000)}{22,106,000} \right) / \ln \left( \frac{16,307,000}{22,106,000} \right) \right) \ln \left( \frac{2,500}{2,000} \right) \right] = \$2174$$

Also by examining Table 10, we see that 50.5 falls in the same income interval. Thus,  $A_1, A_2, N_1$  and  $N_2$  are the same. We also use Pareto interpolation for this case. So the lower bound of a 68% confidence interval for the median is

$$\$2,000 \exp \left[ \left( \ln \left( \frac{(.505)(39,851,000)}{22,106,000} \right) / \ln \left( \frac{16,307,000}{22,106,000} \right) \right) \ln \left( \frac{2,500}{2,000} \right) \right] = \$2142$$

Thus, the 68-percent confidence interval on the estimated median is from \$2142 to \$2174. An approximate standard error is

$$\frac{\$2174 - \$2142}{2} = \$16$$

**Standard Errors of Ratios of Means and Medians.** The standard error for a ratio of means or medians is approximated by:

$$\mathbf{s}_{\frac{\mathbf{x}}{\mathbf{y}}} = \sqrt{\left(\frac{\mathbf{x}}{\mathbf{y}}\right)^2 \quad \left[\left(\frac{\mathbf{s}_{\mathbf{y}}}{\mathbf{y}}\right)^2 + \left(\frac{\mathbf{s}_{\mathbf{x}}}{\mathbf{x}}\right)^2\right]} \tag{13}$$

where x and y are the means or medians, and  $s_x$  and  $s_y$  are their associated standard errors. Formula 13 assumes that the means are not correlated. If the correlation between the population means estimated by x and y are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means. **Standard Errors Using SAS or SPSS.** Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The factors called DEFF available in Table 3, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than simple random sample.

W 1	<ul> <li>Recipiency History</li> <li>Employment History</li> </ul>	W6	<ul> <li>Assets, Liabilities, Eligibility</li> <li>Medical Expenses/Health Care Usage</li> <li>Work-related Expenses</li> <li>Child Support Paid</li> <li>Child Care Poverty</li> </ul>
W 2	<ul> <li>Work Disability</li> <li>Education &amp; Training History</li> <li>Marital History</li> <li>Migration History</li> <li>Fertility</li> <li>Household Relationships</li> </ul>	W7	<ul> <li>Annual Income &amp; Retirement Accounts</li> <li>Taxes</li> <li>Retirement &amp; Pension Plan</li> <li>Home Health Care</li> <li>Child Well-Being</li> </ul>
W 3	<ul> <li>Assets, Liabilities, Eligibility</li> <li>Medical Expenses/Health Care Usage</li> <li>Work-related Expenses</li> <li>Child Support Paid</li> <li>Child Care Poverty</li> </ul>	W8	<ul> <li>Adult Well-Being</li> <li>Child Support Agreements</li> <li>Support for Non-household members</li> <li>Functional Limitations/Disabilities-Adult</li> <li>Functional Limitations/Disabilities-Child</li> <li>Welfare Reform</li> </ul>
<b>W</b> 4	<ul> <li>Annual Income &amp; Retirement Accounts</li> <li>Taxes</li> <li>Work Schedule</li> <li>Child Care</li> </ul>	W9	<ul> <li>Assets, Liabilities, Eligibility</li> <li>Medical Expenses/Health Care Usage</li> <li>Work-related Expenses</li> <li>Child Support Paid</li> <li>Child Care Poverty</li> </ul>
W 5	<ul> <li>School Enrollment &amp; Financing</li> <li>Child Support Agreements</li> <li>Support for Non-household members</li> <li>Functional Limitations/Disabilities-Adult</li> <li>Functional Limitations/Disabilities-Child</li> <li>Employer-Provided Health Benefits</li> </ul>		

		2000		20	001			20	02			20	003	
		4 <sup>th</sup> Quarter	1 <sup>st</sup> Quarter	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter	1 <sup>St</sup> Quarter	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter	1 <sup>St</sup> Quarter	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter
	Month of Wave/Rotation	Oct Nov Dec	Jan Feb Mar	Apr May Jun	July Aug Spt	Oct Nov Dec	Jan Feb Mar	Apr May Jun	July Aug Spt	Oct Nov Dec	Jan Feb Mar	Apr May Jun	July Aug Spt	Oct Nov Dec
Feb 01	1/1	1 2 3	4											
Mar	1/2	1 2	3 4											
Apr	1/3	1	2 3 4											
May	1/4		1 2 3	4										
Jun	2/1		1 2	3 4										
July	2/2		1	2 3 4										
Aug	2/3			1 2 3										
Sept	2/4			1 2										
Oct	3/1			1										
Nov	3/2				1 2 3	4								
Dec	3/3				1 2	3 4								
Jan 02	3/4				1	2 3 4								
Feb	4/1					1 2 3	4							
Mar	4/2					1 2	3 4							
Apr	4/3					1	2 3 4							
May	4/4						1 2 3	4						
Jun	5/1						1 2	3 4						
July	5/2						1	2 3 4						
Aug	5/3							1 2 3	4					
Sept	5/4							1 2	3 4					
Oct	6/1							1	2 3 4					
Nov	6/2								1 2 3	4				
Dec	6/3								1 2	3 4				
Jan 03	6/4								1	2 3 4				
Feb	7/1									1 2 3	4			
Mar	7/2									1 2	3 4			
Apr	7/3									1	2 3 4			
May	7/4										1 2 3	4		
Jun	8/1								l		1 2	3 4		
July	8/2										1			
Aug	8/3											1 2 3	4	
Sep	8/4											1 2	3 4	
Oct	9/1											1	2 3 4	
Nov	9/2												1 2 3	4
Dec	9/3												1 2 0	3 4
Jan 04	9/4												1	2 3 4

# Table 2 - SIPP Panel 2001 Reference Months (horizontal) for Each Interview Month (vertical)

# Table 3<sup>2</sup> - SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave 1

Characteristics	Parameters				
PERSONS	а	b	DEFF	f	
Total or White					
16+ Poverty and Program Participation					
Both Sexes	-0.00002444	5,342	2.21	0.87	
Male	-0.00005077	5,342	2.21	0.87	
Female	-0.00004712	5,342	2.21	0.87	
16+ Income and Labor Force					
Both Sexes	-0.00001950	4,263	1.76	0.78	
Male	-0.00004051	4,263	1.76	0.78	
Female	-0.00003760	4,263	1.76	0.78	
Other Person Items					
Both Sexes	-0.00002511	7,002	2.89	1.00	
Male	-0.00005145	7,002	2.89	1.00	
Female	-0.00004903	7,002	2.89	1.00	
Black					
Person Items					
Both Sexes	-0.00012805	4,475	1.85	0.80	
Male	-0.00027985	4,475	1.85	0.80	
Female	-0.00023605	4,475	1.85	0.80	
Hispanic					
Person Items					
Both Sexes	-0.00019658	6,515	2.69	0.96	
Male	-0.00038425	6,515	2.69	0.96	
Female	-0.00040250	6,515	2.69	0.96	
HOUSEHOLDS					
Total or White	-0.00003286	3,546	1.47	1.00	
Black	-0.00019168	2,495	1.03	0.84	
Hispanic	-0.00035803	3,323	1.37	0.97	

<sup>&</sup>lt;sup>2</sup> Use the "Total or White Other Person Items" parameters for (1) tabulations of people aged 0+ in labor force, (2) retirement tabulations, (3) tabulations of Combined who are: aged 0+ in program participation, benefits, and income, and (4) tabulation of characteristics not specifically specified in this table, for the total or white population.

# Table 3 (Continued)- SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave2 and Wave 3

Characteristics		Para	meters	
PERSONS	a	b	DEFF	f
Total or White				
16+ Poverty and Program Participation	0.00002112	C 929	2 40	0.01
Both Sexes Male	-0.00003113 -0.00006469	6,828	2.40 2.40	0.81 0.81
Female		6,828		
Female	-0.00006001	6,828	2.40	0.81
16+ Income and Labor Force				
Both Sexes	-0.00002458	5,391	1.90	0.72
Male	-0.00005108	5,391	1.90	0.72
Female	-0.00004738	5,391	1.90	0.72
Other Person Items				
Both Sexes	-0.00003130	8,753	3.08	0.92
Male	-0.00006415	8,753	3.08	0.92
Female	-0.00006112	8,753	3.08	0.92
		-,		
Black				
Person Items				
Both Sexes	-0.00019935	7,002	2.47	0.82
Male	-0.00043655	7,002	2.47	0.82
Female	-0.00036690	7,002	2.47	0.82
Hispanic				
Person Items				
Both Sexes	-0.00030514	10,371	3.65	1.00
Male	-0.00059697	10,371	3.65	1.00
Female	-0.00062417	10,371	3.65	1.00
		- ,		
HOUSEHOLDS				
Total or White	-0.00003723	4,028	1.42	0.93
Black	-0.00028036	3,618	1.27	0.88
Hispanic	-0.00047316	4,626	1.63	1.00

# Table 3 (Continued)- SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave4 to Wave 6

Characteristics		Para	meters	
PERSONS	а	b	DEFF	f
Total or White 16+ Poverty and Program Participation				
Both Sexes	-0.00003417	7,517	2.65	0.84
Male	-0.00007096	7,517	2.65	0.84
Female	-0.00006591	7,517	2.65	0.84
16+ Income and Labor Force				
Both Sexes	-0.00002684	5,905	2.08	0.75
Male	-0.00005574	5,905	2.08	0.75
Female	-0.00005178	5,905	2.08	0.75
Other Person Items				
Both Sexes	-0.00003322	9,359	3.30	0.94
Female	-0.00006506	9,359	3.30	0.94
Black				
Person Items				
Both Sexes	-0.00020885	7,354	2.59	0.83
Male				0.83
Female	-0.00038444	7,354	2.59	0.83
Hispanic				
Person Items				
Both Sexes	-0.00029967	10,568	3.72	1.00
Male	-0.00058335		3.72	1.00
Female	-0.00061623	10,568	3.72	1.00
HOUSEHOLDS Total or White	-0.00003787	4 122	1 45	0.88
Black	-0.00027786	3,789	1.33	0.84
Hispanic	-0.00049604	5,322	1.87	1.00
Both Sexes Male Female Black Person Items Both Sexes Male Female Hispanic Person Items Both Sexes Male Female Black	-0.00020885 -0.00045725 -0.00038444 -0.00029967 -0.00058335 -0.00061623 -0.00003787 -0.00003787	7,354 7,354 7,354 7,354 10,568 10,568 10,568 4,122 3,789	3.30 3.30 2.59 2.59 2.59 3.72 3.72 3.72 3.72 1.45 1.33	0.94 0.94 0.83 0.83 0.83 1.00 1.00 1.00 0.88 0.84

# Table 3 (Continued)- SIPP Panel 2001 - Indirect Generalized Variance Base Parameters for Wave7 to Wave 9

Characteristics		Para	imeters	
PERSONS	а	b	DEFF	f
Total or White 16+ Poverty and Program Participation				
Both Sexes	-0.00003367	7,581	2.67	0.77
Male	-0.00006944	7,581	2.67	0.77
Female	-0.00006537	7,581	2.67	0.77
16+ Income and Labor Force				
Both Sexes	-0.00002657	5,983	2.11	0.69
Male	-0.00005480	5,983	2.11	0.69
Female	-0.00005159	5,983	2.11	0.69
Other Person Items				
Both Sexes	-0.00003508	10,020	3.53	0.89
Male	-0.00007151	10,020	3.53	0.89
Female	-0.00006885	10,020	3.53	0.89
Black				
Person Items				
Both Sexes	-0.00022157	7,953	2.80	0.79
Male	-0.00048801	7,953	2.80	0.79
Female	-0.00040583	7,953	2.80	0.79
Hispanic				
Person Items				
Both Sexes	-0.00034664	12,746	4.49	1.00
Male	-0.00067557	12,746	4.49	1.00
Female	-0.00071195	12,746	4.49	1.00
HOUSEHOLDS Total or White	-0.00004011	4,502	1.59	0.85
Black	-0.00030905	4,350	1.53	0.84
Hispanic	-0.00055052	6,204	2.18	1.00

## Table 4 - Factors to be Applied to Table 3 Base Parameters to Obtain Parameters for Various **Reference Periods**

Number of Available Rotation Months <sup>3</sup>	Factor
Monthly Estimate	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
Quarterly Estimate	

## **Quarterly Estimate**

6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

<sup>&</sup>lt;sup>3</sup> The number of available rotation months for a given estimate is the sum of the number of rotations available for each month of the estimates.

Table 5 - Base Standard Errors of Estimated Numbers (in thousands) of Households, Families, andHouseholds of Unrelated Residents

Size of Estimate	Base Standard Error	Size of Estimate	Base Standard Error
200	27	25,000	264
300	33	30,000	281
500	42	40,000	303
750	52	50,000	314
1,000	60	60,000	314
2,000	84	70,000	303
3,000	103	75,000	293
5,000	131	80,000	280
7,500	159	90,000	242
10,000	181	100,000	180
15,000	216	105,000	129

- Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9.
  - (2) Multiply the base standard error in this table by an appropriate f factor provided in Table 3 to obtain the final standard error estimate.

Size of Estimate	Base Standard Errors	Size of Estimate	Base Standard Errors
200	38	90,000	657
300	46	100,000	675
500	59	110,000	688
750	73	120,000	697
1,000	84	130,000	703
2,000	118	140,000	705
3,000	145	150,000	703
5,000	186	160,000	698
7,500	227	170,000	690
10,000	261	180,000	677
15,000	316	190,000	661
25,000	401	200,000	640
30,000	435	210,000	614
40,000	492	220,000	583
50,000	539	230,000	546
60,000	577	240,000	501
70,000	609	250,000	446
75,000	623	260,000	376
80,000	636	275,500	208

 Table 6 - Base Standard Errors of Estimated Numbers (in Thousands) of People

- Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9.
  - (2) Multiply the base standard error in this table by an appropriate f factor provided in Table 3 to obtain the final standard error estimate.

Base of Estimated	Estimated Percentages												
Percentage (in Thousands)	≤1 or ≥99	2 or 98	5 or 95	10 or 90	25 or 75	50							
200	1.34	1.88	2.93	4.03	5.82	6.72							
300	1.09	1.54	2.39	3.29	4.75	5.49							
500	0.85	1.19	1.85	2.55	3.68	4.25							
750	0.69	0.97	1.51	2.08	3.00	3.47							
1,000	0.60	0.84	1.31	1.80	2.60	3.00							
2,000	0.42	0.59	0.93	1.27	1.84	2.12							
3,000	0.35	0.49	0.76	1.04	1.50	1.73							
5,000	0.27	0.38	0.59	0.81	1.16	1.34							
7,500	0.22	0.31	0.48	0.66	0.95	1.10							
10,000	0.19	0.27	0.41	0.57	0.82	0.95							
15,000	0.15	0.22	0.34	0.47	0.67	0.78							
25,000	0.12	0.17	0.26	0.36	0.52	0.60							
30,000	0.11	0.15	0.24	0.33	0.48	0.55							
40,000	0.09	0.13	0.21	0.29	0.41	0.48							
50,000	0.08	0.12	0.19	0.25	0.37	0.42							
60,000	0.08	0.11	0.17	0.23	0.34	0.39							
70,000	0.07	0.10	0.16	0.22	0.31	0.36							
75,000	0.07	0.10	0.15	0.21	0.30	0.35							
80,000	0.07	0.09	0.15	0.20	0.29	0.34							
90,000	0.06	0.09	0.14	0.19	0.27	0.32							
100,000	0.06	0.08	0.13	0.18	0.26	0.30							
105,000	0.06	0.08	0.13	0.18	0.25	0.29							

Table 7 - Base Standard Errors of Estimated Percentages of Households, Families, and Households ofUnrelated Residents

- Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9..
  - (2) Multiply the base standard error in this table by an appropriate f factor provided in Table 3 to obtain the final standard error estimate.

Base of Estimated		Estimated Percentages												
Percentage (in Thousands)	≤1 or ≥99	2 or 98	5 or 95	10 or 90	25 or 75	50								
200	1.87	2.63	4.09	5.63	8.13	9.39								
300	1.53	2.15	3.34	4.60	6.64	7.67								
600	1.08	1.52	2.36	3.25	4.69	5.42								
1,000	0.84	1.18	1.83	2.52	3.64	4.20								
2,000	0.59	0.83	1.29	1.78	2.57	2.97								
5,000	0.37	0.53	0.82	1.13	1.63	1.88								
7,500	0.31	0.43	0.67	0.92	1.33	1.53								
10,000	0.26	0.37	0.58	0.80	1.15	1.33								
15,000	0.22	0.30	0.47	0.65	0.94	1.08								
20,000	0.19	0.26	0.41	0.56	0.81	0.94								
25,000	0.17	0.24	0.37	0.50	0.73	0.84								
30,000	0.15	0.21	0.33	0.46	0.66	0.77								
50,000	0.12	0.17	0.26	0.36	0.51	0.59								
75,000	0.10	0.14	0.21	0.29	0.42	0.48								
100,000	0.08	0.12	0.18	0.25	0.36	0.42								
125,000	0.07	0.11	0.16	0.23	0.33	0.38								
150,000	0.07	0.10	0.15	0.21	0.30	0.34								
200,000	0.06	0.08	0.13	0.18	0.26	0.30								
225,000	0.06	0.08	0.12	0.17	0.24	0.28								
250,000	0.05	0.07	0.12	0.16	0.23	0.27								
260,000	0.05	0.07	0.11	0.16	0.23	0.26								
275,500	0.05	0.07	0.11	0.15	0.22	0.25								

Table 8 - Base Standard Errors of Estimated Percentages of People

- Notes: (1) This table is developed based on Wave 1. To account for sample attrition, multiply the base standard error by a factor of 1.09 for estimates including data from Wave 2 and/or Wave 3, a factor of 1.13 for estimates including data from Wave3 and/or Wave 4 and/or Wave 6, and a factor of 1.17 for estimates including data from Wave 7 and/or Wave 8 and/or Wave 9.
  - (2) Multiply the base standard error in this table by an appropriate f factor provided in Table 3 to obtain the final standard error estimate.

Characteristics	Parameters					
	а	b				
Employment History, Wave 1						
Both Sexes 18+ Males 18+ Females 18+	-0.00001950 -0.00004051 -0.00003760	4,263 4,263 4,263				
Recipiency History, Wave 1						
Both Sexes 18+ Males 18+ Females 18+	-0.00002444 -0.00005077 -0.00004712	5,342 5,342 5,342				
Fertility History, Wave 2						
Women Births	-0.00003819 -0.00006964	4,349 7,929				
Education Attainment, Wave 2	-0.00002699	5,923				
Marital Status and Person's Family Characteristics, Wave 2						
Some Household Members All Household Members	-0.00004087 -0.00003773	8,963 10,892				
Child Support						
Wave 5 Wave 8	-0.00006353 -0.00007893	7,283 9,245				
Support for Non-Household Members						
Wave 5 Wave 8	-0.00003295 -0.00004094	7,283 9,245				
Health and Disability Wave 5 Wave 8	-0.00003139 -0.00002892	9,113 8,446				

# Table 9 - Topical Module Generalized Variance Parameters for the SIPP Panel 2001

Parameters					
а	b				
-0.00009227	6,437				
-0.00007451 -0.00015497 -0.00014375 -0.00007804 -0.00016172 -0.00015088	15,858 15,858 15,858 16,849 16,849 16,849				
-0.00002722 -0.00002723 -0.00002943	5,980 6,039 6,637				
-0.00002570	5,666				
	a -0.00009227 -0.00007451 -0.00015497 -0.00014375 -0.00016172 -0.00015088 -0.00015088				

# Table 10 - Distribution of Monthly Cash Income Among People 25 to 34 Years Old (Not Actual Data and to Be Used for Only<br/>Calculation Illustrations)

					Ι	nterval of	Monthly C	ash Incom	e				
	Under \$300	\$300 to \$599	\$600 to \$899	\$900 to \$1,119	\$1,200 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 and Over
Number of People in Each Interval (in thousands)	1,371	1,651	2,259	2,734	3,452	6,278	5,799	4,730	3,723	2,519	2,619	1,223	1,493
Cumulative of People with at Least as Much as Lower Bound of Each Interval (in thousands)	39,851 (Total People)	38,480	36,829	34,570	31,836	28,384	22,106	16,307	11,577	7,854	5,335	2,716	1,493
Percent of People with at Least as Much as Lower Bound of Each Interval	100	96.6	92.4	86.7	79.9	71.2	55.5	40.9	29.1	19.7	13.4	6.8	3.7

## **CONTROL COUNTS**

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
SSUSEC		361046	0	0	0	0	0	9932		9719	10002	10051	10508	10571	10521	10590	9644
SSUID	0		361046	0	0	0	0	0	•	0	0	0	0	0	0	0	0
SPANEL	-	361046	0	0	0	0	0	0		0	0	0	0	0	0	0	0
SWAVE	0	361046	0	0	0	0	0	0		0	0	0	0	0	0	0	0
SROTAT		361046	0	0	0	0	0	0	52550	90472	89711	89505	0	0	0	0	0
SREFMO		361046	0	0	0	0	0	0	00100	90223	90310	90408	0	0	0	0	0
RHCALN		361046 361046	0	0	0	0	0	0	00200	67463 0	44855 0	22412 0	0	0	0	0	0
RHCALY SHHADI		361046	0	0	0	0	0	0	•	0	0	0	0	0	0	0	0
GVARST		361040	0	0	0	0	0	29822		33991	33613	33669	35982	33478	35207	34639	34113
GHLFSA		361040	0	0	0	0	0		178398	182648	0	0000	0	55478	55207	04039	0
GRGC	1	361046	0	0	0	0	2563	33001		37122	32074	36500	37532	33086	36288	35736	36570
TFIPSS	-	361046	ŏ	Ő	ŏ	ŏ	2305	0		833	0	8051	2939	43803	0	4147	4434
TMOVRE		361046	ŏ	361046	ŏ	ŏ	ŏ	ŏ		0	ŏ	0000	2333	0	ŏ	0	0
EOUTCO		361046	õ	0	ŏ	õ	õ	õ	õ	ŏ	Õ	ŏ	Õ	ŏ	õ	Õ	õ
RHNF	0	361046	Ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	301415	48878	7721	1968	736	228	68	32	ŏ
RHNFAM	1 Õ	361046	Ō	Ō	Ō	Ō	Ō	Ō		32824	4801	1739	504	152	68	32	Õ
RHNSF	0	361046	0	0	0	0	339059	0	20157	1758	72	0	0	0	0	0	0
EHREFF	PER 2	361046	0	0	0	0	0	0	361046	0	0	0	0	0	0	0	0
EHHNUM	1PP 1	361046	0	0	0	0	0	357901	3145	0	0	0	0	0	0	0	0
RHTYPE	E 0	361046	0	0	0	0	0	0	230066	18361	57195	26443	28257	724	0	0	0
WHFNWG	-	361046	0	0	0	0	8	360686		0	0	8	0	0	0	0	0
TMETRO		361046	0	0	0	0	0		277805	83241	0	0	0	0	0	0	0
TMSA	2	361046	0	0	0	0	134221			1378	0	0	4548	2288	596	668	0
RHCHAN		361046	0	0	0	0	0	0			0	0	0	0	0	0	0
RHNSSF		361046	0	0	0		284339	0		28495	3047	672	192	56	0	32	0
EACCES		361046	0	0	0	0	361046	0	-	0	0	0	0	0	0	0	0
AACCES		361046	0	0	0	0	361046	0	-	0	0	0	0	0	0	0	0
EUNITS		361046	0	0	0	0	361046	0	•	0	0	0	0	0	0	0	0
		361046 361046	0	0	0	0	361046 361046	0	•	0	0	0	0	0	0	0	0
ELIVQF ALIVQF		361046	0	0	0	0	361046	0		0	0	0	0	0	0	0	0
ETENUR		361046	0	0	0	0	01040	0	0	109701	6227	0	0	0	0	0	0
ATENUR		361046	0	0	0	ő	360277	0		103/01	0227	Ő	0	Ő	0	ŏ	0
EPUBHS		361046	ŏ	245118	ŏ	ŏ	0	ő		105427	õ	õ	ŏ	ŏ	õ	ŏ	Ő
APUBHS		361046	ŏ	0	ŏ	ŏ	358827	ŏ		105127	432	ŏ	ŏ	ŏ	ŏ	ŏ	Ő
EGVTR	-	361046	ŏ	255619	ŏ	ŏ	0	ŏ		98234	0	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
AGVTR		361046	Ō	0	Ō	Ō	360135	Ō		0	171	Ō	Ō	Ō	Ō	Ō	Õ
TMTHRM	IT 4	361046	0	0	0	0	345971	15075	0	0	0	0	0	0	Ó	Ó	0
AMTHRN	ит 0	361046	0	0	0	0	358547	0	2499	0	0	0	0	0	0	0	0
EWRSEC	т8 0	361046	0	353853	0	0	0	0	4392	2801	0	0	0	0	0	0	0
AWRSEC	т8 0	361046	0	0	0	0	360674	0		0	0	0	0	0	0	0	0
EUTIL		361046	0	5.555	0	0	0	0		4757	0	0	0	0	0	0	0
AUTILY		361046	0	0	0	0	358503	0		0	0	0	0	0	0	0	0
EEGYAS	бт О	361046	0	0	0	0	0	0	12178	348868	0	0	0	0	0	0	0

AEGYAST	0	361046	0	0	0	0	334948	0	24858	0	1240	0	0	0	0	0	0
EEGYPMT1	0	361046	0	348868	0	0	0	0	1526	10652	0	0	0	0	0	0	0
EEGYPMT2	0	361046	0	348868	0	0	0	0	526	11652	0	0	0	0	0	0	0
EEGYPMT3	0	361046	0	348868	0	0	0	0	10278	1900	0	0	0	0	0	0	0
AEGYPMT	0	361046	0	0	0	0	360142	0	904	0	0	0	0	0	0	0	0
EEGYAMT	3	361046	0	0	0	0	359042	1996	8	0	0	0	0	0	0	0	0
AEGYAMT	0	361046	0	0	0	0	360498	0	548	0	0	0	0	0	0	0	0
EHOTLUNC	0	361046	0	181070	0	0	0	0	100462	79514	0	0	0	0	0	0	0
AHOTLUNC	0	361046	0	0	0	0	347205	0	13841	0	0	0	0	0	0	0	0
RNKLUN	0	361046	0	260584	0	0	0	0	44033	34187	14421	5285	1612	924	0	0	0
EFREELUN	0	361046	0	260584	0	0	0	0	55755	44707	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
SSUSEQ SSUID	0	10102 0	10297 0	10303 0	9853 0	10203 0	10121 0	10499 0	10428 0	10248 0	10565 0	9848 0	10762 0	11398 0	10254 0	10313 0
SPANEL		0	0	0	0	0	0	0	0	0	0	361046	0	0	0	0
SWAVE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SROTAT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SREFMO		0 22804	0 45407	0 67845	0 0	0	0	0	0	0	0	0	0	0	0	0
RHCALM	_	22804	45407	07845	0	0	0	0	0	0	0	361046	0	0	0	0
RHCALY SHHADI		0	0	0	0	0	0	0	0	0	0	301040 0	0	0	0	0
GVARST		21284	0	0	0	0	0	0	0	0	0	0	0	0	0	Ő
GHLFSA	-	0	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
GRGC	1	3579	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ŏ	ŏ	ŏ	ŏ
TFIPSS	т 0	1140	889	21635	9744	0	888	2016	16385	7533	3527	3831	5494	5674	0	5714
TMOVRF	LG 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOUTCO		0	0	0	0	0	0	0	0	0	0	361046	0	0	0	0
RHNF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNFAM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RHNSF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHREFP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHHNUM	-	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0 0
RHTYPE	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMETRO	2	1128	Ő	1235	0 0	688	1472	0	628	2469	0	1532	680	0	952	744
RHCHAN		0	Õ	0	ŏ	0	0	ŏ	0_0	0	Õ	0	0	Õ	0	0
RHNSSR		0	0	0	0	0	0	0	0	Ó	0	0	0	0	0	0
EACCES	s 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AACCES		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNITS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNITS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELIVQR	-	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0
ALIVQR ETENUR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ATENUR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPUBHS		0	Ő	Ő	Ő	0	0 0	Ő	Ő	Ő	0	Ő	Ő	ő	ŏ	Ő
APUBHS		õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
EGVTRN	-	Ū	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō
AGVTRN	т 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMTHRN	т 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMTHRN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EWRSEC		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWRSEC		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUTILY		0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0
AUTILY EEGYAS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EEGYPM	· . · .	0 0	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ő	ŏ	ŏ	ŏ	ŏ
EEGYPM		Õ	ŏ	ŏ	ŏ	Õ	Õ	ŏ	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	Õ
EEGYPM		Ū	Ō	Õ	Õ	Ō	Ō	Ō	Õ	Ō	Õ	Ō	Ō	Ō	Ō	Ō
AEGYPM	т 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
SSUSEQ SSUID SPANEL SWAVE SROTATI SREFMOI RHCALM RHCALM GVARST GHLFSAI GRGC TFIPSS TMOVRF EOUTCOI RHNF RHNFAM RHNFF EHREFP EHHNUM RHNSF EHREFP EHHNUM RHNSF EHREFP EHHNUM RHNSA	3 0 2 0 0 N 0 2 0 0 N 0 2 0 0 R 0 1 1 0 0 0 2 0 0 0 2 0 0 0 R 0 1 1 0 0 0 0 R 0 1 1 0 0 0 R 0 0 0 R 0 0 0 R 0 0 R 0 0 0 R 0 0 0 R 0 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 R 0 0 2 1 1 R 0 0 0 0 8 R 0 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 0 8 R 8 R	9959 0 0 0 0 0 0 0 0 0 7432 0 0 0 7432 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9984 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10084 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9819 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10402 0 0 0 0 0 0 0 0 0 8854 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$10416 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$10211 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\$	$10523 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$     10296 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\$	10925 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$     1348 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\ $	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{smallmatrix} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 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0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & $
RHCHAN RHNSSR EACCES: AACCES: EUNITS AUNITS ELIVQR ALIVQR ETENUR ATENUR EPUBHS EGVTRN AGVTRN TMTHRN AMTHRN EWRSEC EUTILY AUTILY AUTILY EEGYAS EEGYPM EEGYPM EEGYPM	0       S       0         S       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0         T       0       0						000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000		000000000000000000000000000000000000000				

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
SSUSEQ SSUID SPANEL SWAVE SROTATI SREFMOI RHCALMI RHCALMI GVARSTI GRGC TFIPSST TMOVRFI EOUTCOI RHNF RHNFAM RHNFAM RHNFF EHREFPI EHHNUMI RHTYPE WHFNWG TMETRO TMSA RHCHANI RHNSSR EACCEST	3 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		$\begin{smallmatrix} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & $	0 0 0 0 0 0 0 0 0 5201 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{smallmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $
EUNITS AUNITS ELIVQR ALIVQR ETENUR ATENUR EQUBHSI EGVTRN AGVTRN TMTHRN AWTHRN EWRSEC EUTILY AUTILY EEGYAS EEGYPM EEGYPM EEGYPM	T       0         E       0         E       0         E       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0         T       0		000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							000000000000000000000000000000000000000	000000000000000000000000000000000000000				

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item S	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
Item S SSUSEQ SSUID SPANEL SWAVE SROTATON SREFMON RHCALMN RHCALMN RHCALMN RHCALMN RHCALMN GVARSTR GHLFSAM GRGC TFIPSST TMOVRFLC EOUTCOME RHNFAM RHNSF EHREFPEF EHHNUMPF RHTYPE WHFNWGT TMSA RHCHANGE RHNSSR EACCESS AUNITS AUNITS	3 0 2 0 0 0 2 1 1 0 1 0 0 2 1 1 0 0 2 1 1 0 0 2 1 1 0 0 2 1 1 0 0 0 2 1 1 0 0 0 2 1 1 0 0 0 2 1 1 0 0 0 2 1 1 0 0 0 0	55 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	63 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 64 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$ \begin{array}{c} 0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
	0 0 0 0 0 0 0 0 0 0 4 0 0 0 4 0 0 0 0 0	-	-				-	-	-	-	-	-	-	-	-	

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
SSUSEQ SSUID SPANEL SWAVE SROTATO SREFMON RHCALMN RHCALMN GVARSTR GHLFSAM GRGC TFIPSST TMOVRFL EOUTCOM RHNF RHNFAM RHNSF EHREFPE EHHNUMP RHTYPE WHFNWGT TMETRO TMSA RHCHANG RHNSSR EACCESS AUNITS ELIVQRT	3 0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	85 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	86 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	87 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	88 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{smallmatrix} & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & 0 \\ & $		000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000		000000000000000000000000000000000000000	96 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	97 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	98 000000000000000000000000000000000000	99 00000000000000000000000000000000000
ELIVQRT ALIVQRT ETENURE ATENURE EPUBHSE EGVTRNT AGVTRNT TMTHRNT EWRSECT AWRSECT EUTILYN AUTILYN EEGYAST EEGYPMT EEGYPMT EEGYPMT	T 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-	-	-	-	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	-	-	•	•

EEGYAMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEGYAMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHOTLUNC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNKLUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFREELUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
AFREEL EFRERD				0 305291	0 0	0 0	352925 0	0 0		0 9448	0 0	0 0	0 0	0 0	0 0	0 0	0 0
AFRERD	-			-	0	0	356190	0		0	0	0	0	0	0	0	0
EBRKFS				181070	0	0	0	0		134394	0	0	0	0	0	0	0
ABRKFS		5010.0	0	0 315464	0	0	346977 0	0	2.000	0 14482	0 7247	0 3041	1000	0 632	0	0	0
EFREEB	•	501010			0	0	0	0		7255	,247	0	0001	032	0	0	0
AFREEB					Ő	Ő	356823	0		1255	Ő	Ő	ŏ	Ő	Ő	0	0
EFRERD			-	•	ŏ	ŏ	0	ŏ		3966	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
AFRERD	-			-	Ō	Ō	357403	Ō		0	Ō	Ō	Ō	Ō	Ō	Õ	Ō
RPRGQU	-	361046	0	0	0	0	0	0	361046	0	0	0	0	0	0	0	0
THEARN	5	361046	0	•	0	0		301836		0	0	0	0	0	0	0	0
THPRPI		361046	-	=	0		146323			0	0	0	0	0	0	0	0
THTRNI		361046		•	0	0		28541		0	0	0	0	0	0	0	0
THOTHI		361046		-	0	0	237551			0	0	0	0	0	0	0	0
THTOTI		361046	0		0	0	5146	355809		256110	0	0	0	0	0	0	0
RHNBRF RHCBRF	0	361046 361046		-	0	0	0	0	104927	332505	0	0	0	0	0	0	0
RHMTRF	0		-	•	0	0	0		106123		0	0	0	0	0	0	0
RHPOV	3	361046	-	•	Ő	Ő	•		213088		2058	Ő	ŏ	Ő	Ő	Ő	0
THPNDI		361046		•	ŏ	ŏ	357162	3884		0	2030	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
THLUMP		361046	Õ	Õ	ŏ	ŏ	360301	745	-	ŏ	Õ	ŏ	Õ	Õ	Õ	ŏ	ŏ
THNONC	SH 4	361046	0	0	0	0	319320	41726	0	0	0	0	0	0	0	0	0
THSOCS	EC 4	361046	0	0	0		284339	76644	63	0	0	0	0	0	0	0	0
THSSI	4	361046	0	•	0	-	343829	17217	-	0	0	0	0	0	0	0	0
THUNEM		361046	-	•	0	0	353127	7919		0	0	0	0	0	0	0	0
THVETS	4	361046	0	•	0	0	354239	6804	-	0	0	0	0	0	0	0	0
THAFDC		361046	0	0	0	0	352344	8702		0	0	0	0	0	0	0	0
THFDST RFID	P 4	361046 361046	0	•	0	0	334691	26355 357771		90	0	0	0	0	0	0	0
RFID RFID2	1		-	-	0	0	0	347034		90 90	2	0	0	0	0	0	0
EFNP	Ō		Ő		Ő	ŏ	ő	0		83902	65883	76988	41990	18288	7714	3368	1242
EFREFP	-	361046	Ő	•	Õ	õ	Õ	•	361046	0	0	0	0	0	0	0	12 12
EFSPOU		361046	Õ	Õ	Õ	ŏ	Õ		229225	ŏ	Õ	ŏ	Õ	Õ	Õ	ŏ	ŏ
EFTYPE	0	361046	0	0	0	0	0	0	299519	0	2292	44866	14369	0	0	0	0
RFCHAN	ge 0	361046	0	0	0	0	0	0		359788	0	0	0	0	0	0	0
EFKIND	0			-	0	0	0		229225	44675	87146	0	0	0	0	0	0
RFNKID		0010.0	0	•	0	0	159821	0	01155	75965	39107	13816	4607	1904	654	460	185
RFOWNK			0	•	0	0	136560	0		83551	44222	15499	5133	2012	467	396	205
RFOKLT		361046		•	0		177069	0		70978	36001	12066	3529	1309	425	266	129
RFNSSR WFFINW		361046 361046	-	•	0	0	286164 8	360662		27721 4	2739 0	648 8	192 0	32 0	0	32 0	0
TFEARN	5	361046		-	0	0	-	295620		4	0	0	0	0	0	0	0
TFPRPI	NC 6	361046	0	-	ŏ	ŏ	151923			ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
TFTRNI		361046	Ő		Õ	õ	334399	26647		ŏ	ŏ	Õ	õ	ŏ	ŏ	Õ	ŏ
TFOTHI		361046	Ő	•	ŏ	ŏ	242093			ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
TFTOTI	NC 6	361046	0	84	0	0	9011	351951	0	0	0	0	0	0	0	0	0
RFPOV	3	361046	0	0	0	0			203495	20716	1472	0	0	0	0	0	0
TFPNDI		361046	0	-	0	0	357207	3839		0	0	0	0	0	0	0	0
TFLUMP	SM 6	361046	0	0	0	0	360342	704	0	0	0	0	0	0	0	0	0

TFSOCSEC	4	361046	0	0	0	0 286176	74808	62	0	0	0	0	0	0	0	0
TFSSI	4	361046	0	0	0	0 345006	16040	0	0	0	0	0	0	0	0	0
TFUNEMP	4	361046	0	0	0	0 353705	7341	0	0	0	0	0	0	0	0	0
TFVETS	4	361046	0	0	0	0 354568	6475	3	0	0	0	0	0	0	0	0
TFAFDC	4	361046	0	0	0	0 352896	8150	0	0	0	0	0	0	0	0	0
TFFDSTP	4	361046	0	0	0	0 336196	24850	0	0	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Item AFREELU EFRERDI AFRERDI EBRKFST ABRKFST RNKBRK EFREEBF AFREEBF AFRERDE FRERDE THEARN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THTRNIN THNONCS THSOSS THSOSS THSOSS THSPN EFREFPE EFSPOUS EFTYPE RFCHANG EFKIND RFOKLTS RFOKNIS	UN 0 LN 0 LN 0 T 0 0 T 0 0 KK 0 BBK 0 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	$\begin{array}{c} 10\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$ \begin{array}{c} 11\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$ \begin{array}{c} 12\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$ \begin{array}{c} 13\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	14 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 15 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	16 000000000000000000000000000000000000	$\begin{array}{c} 17 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	18 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	19 000000000000000000000000000000000000	20 000000000000000000000000000000000000	21 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 23 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	24 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RFNSSR	0 GT 8 5 NC 6 NC 5 NC 5 NC 6 3	0	0	Ō	0	Ō	Ō	Ō	Ō	Õ	Ō	ŏ	ŏ	Õ	ŏ	Õ
TFLUMPS		Ő	0	0	Ő	0	0	0	0	0	0	0 0	0 0	0	0	0

TFSOCSEC	4	(	) (	0 0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
Item SCFac	$\begin{array}{c} 25 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	26 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 27 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	28 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	29 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	30 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	31 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	32 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	33 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	34 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	35 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	36 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	38 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	39 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
THVETS 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THAFDC 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
THFDSTP 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFID 1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFPOV 3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFPNDIST 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFLUMPSM 6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

TFSOCSEC	4	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
Item ScFac AFREELUN 0 EFRERDLN 0 AFRERDLN 0 EBRKFST 0 ABRKFST 0 RNKBRK 0 EFREEBRK 0 AFREEBRK 0 AFREEBRK 0 AFRERDBK 0 AFRERDBK 0 RPRGQUES 0 THEARN 5 THPRPINC 6 THTRNINC 5 THOTHINC 5 THOTHINC 5 THOTHINC 5 THOTHINC 6 RHNBRF 0	40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	41 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	42 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	43 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	44 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	46 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	47 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	48 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	49 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	51 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	52 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	53 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	54 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
RHCBRF0RHMTRF0RHPOV3THPNDIST5THLUMPSM6THNONCSH4THSOCSEC4THSSI4THUNEMP4THVETS4THAFDC4THFDSTP4RFID1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							000000000000000000000000000000000000000							
RFID21EFNP0EFREFPER2EFSPOUSE2EFTYPE0RFCHANGE0EFKIND0RFOWNKID0RFOKLT180RFOSSR0WFFINWGT8TFEARN5TFPRPINC6TFTOTINC5TFOTHINC5TFTOTINC6RFPOV3TFPNDIST5TFLMPSM6	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000		000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000		000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000

TFSOCSEC	4	(	) (	0 0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AFREELUN0EFRERDLN0AFRERDLN0EBRKFST0ABRKFST0RNKBRK0EFREEBRK0AFREEBRK0EFRERDBK0AFRERDBK0AFRERDBK0AFRERDBK0THPRPINC6THTRNINC5THOTHINC5THOTHINC5THOTNINC6RHNBRF0RHCBRF0RHMTRF0RHPOV3THPNDIST5THLUMPSM6THNONCSH4THSSI4THVNETS4THVETS4THAFDC4				000000000000000000000000000000000000000	000000000000000000000000000000000000000			000000000000000000000000000000000000000			000000000000000000000000000000000000000				000000000000000000000000000000000000000
THVETS 4	Ŏ	Õ	ŏ	Õ	Ō	Ō	ŏ	Ō	ŏ	Ō	ŏ	ŏ	ŏ	Õ	ŏ
TFTOTINC 6 RFPOV 3 TFPNDIST 5 TFLUMPSM 6	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0

TFSOCSEC	4	(	) (	0 0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
Item AFREELU EFRERDL AFRERDL EBRKFST RNKBRK EFREEBR AFREEBR AFREEBR AFRERDB AFRERDB RPRGQUE THEARN THPRPIN THTNIN THOTHIN RHNBRF RHCBRF RHMTRF RHPOV THPNDIS THLUMPS THNONCS	IN 0 IN 0 - 0 - 0 - 0 - 0 - 0 - 0 - 0 -	70 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	71 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	72 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	73 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	74 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	75 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	76 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	77 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	78 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	79 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	80 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	81 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	82 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	83 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	84 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
THSOCSE THSSI THUNEMP THVETS THAFDC THFDSTP RFID RFID2 EFNP EFREFPE EFSPOUS EFTYPE RFCHANG EFKIND RFNKIDS RFOWNKI RFOKLT1 RFNSSR WFFINWG TFEARN TFPRPIN TFTRNIN TFOTHIN TFTOTIN RFPOV TFPNDIS TFLUMPS	4 4 4 4 4 4 4 1 0 3 3 5 5 6 6 5 6 5 6 5 6 5 6 5 6 5 6 5 7 5 6 6 5 7 5 7 5 7 5 7 5 7 5 7 7 7 7 7 7 7 7 7 7 7 7 7							000000000000000000000000000000000000000				000000000000000000000000000000000000000	000000000000000000000000000000000000000			

TFSOCSEC	4	(	) (	0 0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
AFREEL EFRERD AFRERD EBRKFS' RNKBRK EFREEB AFREEB AFREED AFREED THEARN THPRFII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII THTRNII	UN 0 LN 0 LN 0 T 0 T 0 RK 0 BK 0 ST 5 SNC 6 NC 5 NC 5 NC 6 SH 4 EC 4 P 4 P 4 P 4 1 0 ER 2 SE 2					000000000000000000000000000000000000000		000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000		000000000000000000000000000000000000000			$\begin{smallmatrix} 0 & 0 & 0 \\ 0 & 0 & 0 \\ 0 & 0 & 0 & 0 \\ 0 & 0 &$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EFNP EFREFP	0 ER 2 SE 2 0 GE 0 0 S 0 ID 0 18 0 0 GT 8 0 GT 8 5 NC 6 NC 5 NC 5 NC 5 NC 6 3 ST 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0

TFSOCSEC	4	(	) (	0 0	0	0	0	0	0	0	0	0	0	0	0	0
TFSSI	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFUNEMP	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFVETS	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFAFDC	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0
TFFDSTP	4	(	) (	0 C	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum N	NegNum	Val-R	Val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
RSID ESFNP	1 0	361046 361046		347494 349786	0	0	0	12743 0	791 0	18 5698	0 2880	0 1708	0 690	0 228	0 56	0 0	0
ESFRFP		361046		349786	0	0	0	0	11260	0	2000	1708	090	228	0	0	0
ESFSPS	-	361046		349786	ŏ	ŏ	ŏ	Ő	4880	Ő	ŏ	Ő	ŏ	ŏ	ŏ	ŏ	Ő
ESFTYP		361046		349786	ŏ	ŏ	ŏ	ŏ	0	11260	Õ	Õ	õ	ŏ	Õ	ŏ	ŏ
ESFKIN		361046		349786	ŏ	ŏ	ŏ	ŏ	4880	769	561Ĩ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
RSCHAN	IGE Û	361046	0	0	0	0	349786	0	150	11110	0	0	0	Ó	0	Ó	0
ESOWNK	ID 0	361046	0 3	349786	0	0	2078	0	4643	2921	1159	319	140	0	0	0	0
ESOKLT	18 0	361046		349786	0	0	2078	0	4643	2921	1159	319	140	0	0	0	0
WSFINW		361046		349786	0	0	0	11244	16	0	0	0	0	0	0	0	0
TSFEAR		361046	0	0	0		353212	7834	0	0	0	0	0	0	0	0	0
TSPRPI	_	361046	0	16	0	0	358416	2614	0	0	0	0	0	0	0	0	0
TSTRNI		361046 361046	0	0	0	0	360004 358426	1042 2620	0	0	0	0	0	0	0	0	0
TSOTHI TSTOTI		361046	0	0	0	0	351412	2620 9634	0	0	0	0	0	0	0	0	0
RSFPOV		361046	0	0	0	•	349786	3470	7734	56	0	0	0	0	0	0	0
TSPNDI	-	361046	0	Ő	Ő	Ő	361030	16	0	0	0	0	Ő	Ő	0	Ő	0
TSLUMP		361046	ŏ	ŏ	ŏ	•	361046	0	Õ	Õ	Õ	Õ	õ	õ	Õ	õ	ŏ
TSSOCS		361046	ŏ	ŏ	ŏ	ŏ	360233	813	Õ	Õ	ŏ	ŏ	Õ	ŏ	ŏ	ŏ	ŏ
TSSSI	4	361046	0	0	0	0	360705	341	0	0	0	0	0	0	0	0	0
TSVETS	5 4	361046	0	0	0	0	360952	94	0	0	0	0	0	0	0	0	0
TSUNEM		361046	0	0	0	0	360918	128	0	0	0	0	0	0	0	0	0
TSAFDC		361046	0	0	0	0	360397	649	0	0	0	0	0	0	0	0	0
TSFDST		361046	0	0	0	0	359595	1451	0	0	0	0	0	0	0	0	0
EENTAI		361046	0	0	0	0	0	0	361046	0	0	0	0	0	0	0	0
EPPPNU EPPINT	-	361046 361046	0	0	0	0	0	•	361046 182912	90216	5068	0	82850	0	0	0	0
EPOPST	-	361040	0	0	0	0	0		278196	82850	0000	0	02030	0	0	0	0
EBMNTH		361046	ŏ	ŏ	ŏ	ŏ	õ	Ő	29493	29605	28662	29651	29696	30408	30368	30232	30892
ABMNTH		361046	ŏ	ŏ	ŏ	ŏ	344286	ŏ	0	0	3604	0	0	13156	0	0	0
TBYEAR	-	361046	Ō	Ō	Ō	Ō	0	Ō	Ō	Ō	0	Õ	Ō	0	Õ	Ō	Ō
ABYEAR	. 0	361046	0	0	0	0	343779	0	0	0	5312	0	0	11955	0	0	0
ESEX	0	361046	0	0	0	0	0	0	173715	187331	0	0	0	0	0	0	0
ASEX	0	361046	0	0	0	0	359821	0	0	0	220	0	0	1005	0	0	0
ERACE	0	361046	0	0	0	0	0	0	290497	51205	4929	14415	0	0	0	0	0
ARACE EORIGI	0 N 0	361046 361046	0	0	0	0	341521 0	0	0 1573	0 3547	18191 22250	0 4564	0 1549	1334 33488	0 969	0 20375	0 11158
AORIGI		361046	0	0	0	•	354684	0	12/2	5547 0	3629	4564	1549	2733	969	20575	0
UEVRWI		361040	0	0	0		159506	0	•	177840	5029	0	0	392	688	0	0
UEVRDI		361046	Ő	Ő	õ		159486	Ő		138812	Ő	Ő	Ő	508	812	Ő	ŏ
EAFNOW		361046	•	341978	ŏ	ŏ	0	ŏ	1148	17920	ŏ	ŏ	ŏ	0	0	ŏ	ŏ
AAFNOW	-	361046	0	0	0	0	360714	0	332	0	0	0	0	Ó	0	Ó	0
EAFEVE	R 0	361046	0	98942	0	0	0	0		229768	0	0	0	0	0	0	0
AAFEVE		361046	0	0	0	0	356894	0	4152	0	0	0	0	0	0	0	0
UAF1	0	361046	0	0	0	0	328950	0	3352	3208	1992	8908	14300	312	24	0	0
UAF2	0	361046	0	0	0	0	329286	0	596	1152	828	612	596	0	0	27976	0
UAF3	0	361046	0	0	0	0	357262	0	172	284	284	132	68	0	0	2844	0
	0	361046	0	0	0	0	360106	0	128 0	60 0	8 0	68 0	52 0	0	0	624	0 0
UAF5 EVAYN	0	361046 361046	-	329858	0	0	360730 0	0	2600	28588	0	0	0	0	0	316 0	0
LVAIN	0	201040	0 2	529030	U	0	0	0	2000	20300	0	0	0	0	0	0	U

AVAYN	0	361046	0	0	0	0	360494	0	552	0	0	0	0	0	0	0	0
EVETTYP	0	361046	0	358030	0	0	0	0	2200	352	260	204	0	0	0	0	0
AVETTYP	0	361046	0	0	0	0	360930	0	116	0	0	0	0	0	0	0	0
EVAQUES	0	361046	0	358030	0	0	0	0	368	2648	0	0	0	0	0	0	0
AVAQUES	0	361046	0	0	0	0	360862	0	184	0	0	0	0	0	0	0	0
EAFSRVDI	0	361046	0	360614	0	0	0	0	0	432	0	0	0	0	0	0	0

restny         1         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <th>Item</th> <th>ScFac</th> <th>10</th> <th>11</th> <th>12</th> <th>13</th> <th>14</th> <th>15</th> <th>16</th> <th>17</th> <th>18</th> <th>19</th> <th>20</th> <th>21</th> <th>22</th> <th>23</th> <th>24</th>	Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
ESEX         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0	RSID ESFNP ESFRFF ESFSPS ESFTYF ESFKIN RSCHAN ESOKLT WSFINV TSFEAF TSPRPJ TSTRJJ TSTTJJ RSFPOV TSPNDJ TSLUMF TSSOCS TSVETS TSUREN TSAFDC TSFDST EENTAJ EPOPNI EPOPNI EPOPST BMNTH TBYEAF	1 0 25E 2 25E 0 NOE 0 CID 0 CIT 8 0 CID 0 CIT 8 0 CID 0 CIT 8 0 CID 0 CIT 8 0 CID 0 CIT 8 0 CID 0 CIT 8 CID 0 CID 0 CIT 8 CID 0 CID 0 CIT 8 CID 0 CID	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0						$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
	ABMNTH TBYEAF ABYEAF ESEX ASEX ERACE ARACE EORIGJ UEVRUJ UEVRUJ EAFNOV AAFNOV EAFEVE AAFEVE UAF1 UAF2	A 0 A 2 A 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 6072 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 2771 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 6807 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 4786 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 2840 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 1591 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 960 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 7100 0 0 0 0 0 0 0 0 0 0 0 0	0 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 55451 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 5595 0 0 0 0 15896 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 15148 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 4565 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 1873 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
RSID ESFNP ESFRFP ESFSPS ESFTYP ESFKIN RSCHAN ESOWNK ESOWNK ESOKLT WSFINW TSFEAR TSPRPI TSTRNI TSTOTI TSTOTI TSTOTI TSTOTI TSTOTI TSPNDI TSLUMP TSSOCS TSSSI TSVETS TSUNEM TSAFDC TSFDST EENTAI EPPPNL EPPINT EPOPST EBMNTH ABMNTH TBYEAR ESEX	1 0 25E 2 25E 2 25E 0 ND 0 NGE 0 CID											000000000000000000000000000000000000000				
	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	-	-	-	-	-			-	-	-	-	-	-	•	-

AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
Item RSID ESFNP ESFSPSE ESFTYPE ESFKINE RSCHANC ESOWNKJ ESOKLTJ WSFINWC TSFEARN TSFEARN TSFEARN TSTRNIN TSTOTIN RSFPOV TSPNDIS TSSOCSE TSSSI	1 0 ER 2 E 2 E 0 0 GE 0 GE 0 ID 0 IB 0 GT 8 N 5 NC 6 ST 5 NC 6 ST 5 SM 6	40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	41 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	42 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	43 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	44 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	46 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	47 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	48 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	49 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	51 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	52 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	53 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	54 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
TSVETS TSUNEMF TSAFDC TSFDSTF EENTAIL EPPPNUN	4 P 4 D 1		0 0 0 0 0			0 0 0 0 0	0 0 0 0 0		0 0 0 0 0		0 0 0 0 0 0				0 0 0 0 0	
EPPINTA EPOPSTA EBMNTH ABMNTH TBYEAR ABYEAR	VW 0 AT 0 0 2 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0
ESEX ASEX ERACE ARACE EORIGIN AORIGIN UEVRWII UEVRDIN EAFNOW EAFEVER	N 0 D 0 V 0 0 0	0 0 0 89720 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0 0 0					0 0 0 0 0 0 0 0 0 0	
AAFEVER UAF1 UAF2 UAF3 UAF4 UAF5 EVAYN		0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0		0 0 0 0 0 0			0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0			0 0 0 0 0 0		

AVAYN	0	(	)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETTYP	0	(	)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETTYP	0	(	)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	(	)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	(	)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	(	)	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	55	56 5	7 58	59	60	61	62	63	64	65	66	67	68	69
RSID1ESFNP0ESFRFPER2ESFRFPER2ESFTYPE0ESFKIND0RSCHANGE0ESOWNKID0ESOWNKID0ESOKLT180WSFINWGT8TSFEARN5TSOTHINC5TSOTHINC5TSOTHINC5TSUMPSM6TSSOCSEC4TSFDSTP4TSFDSTP4TSFDSTP4EPPINTW0EPOPSTAT0EBMNTH0ABYEAR2ABYEAR0ESEX0ASEX0						000000000000000000000000000000000000000	000000000000000000000000000000000000000			000000000000000000000000000000000000000			000000000000000000000000000000000000000	000000000000000000000000000000000000000
ABYEAR 0 ESEX 0		0 0	0 0 0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0

AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
RSID ESFNP ESFRFPE ESFSPSE ESFTYPE ESFKIND RSCHANG ESOKLTI WSFINWG TSFEARN TSPRPIN TSOTHIN TSOTHIN TSOTHIN TSOTHIN TSOTHIN TSOTHIN TSOTHIN TSOTHIN TSOTHIN TSOTHIN TSOTHIN TSOTHIN TSTOTIN RSFPOV TSFDSTP TSAFDC TSFDSTP EENTAID EPPPNUM EPPPNTV EPPPSTAI EBMNTH ABMNTH TBYEAR ABYEAR ABYEAR ESEX ASEX ERACE	1 0 0 0 0 0 0 0 0 0 0 0 0 0				000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000		000000000000000000000000000000000000000		000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000
ESEX ASEX		0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0

AVAYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETTYP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
Item SCFac RSID 1 ESFNP 0 ESFRFPER 2 ESFSPSE 2 ESFSPSE 2 ESFTYPE 0 ESFKIND 0 RSCHANGE 0 ESOWNKID 0 ESOWNKID 0 ESOWNKID 0 ESOWNKID 0 ESOWNKID 5 TSPRPINC 6 TSTRNINC 5 TSOTHINC 5 TSOTHINC 5 TSOTHINC 5 TSOTHINC 5 TSOTSOURD 4 TSSOCSEC 4 TSSO	85 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	86 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	87 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	88 000000000000000000000000000000000000	89 000000000000000000000000000000000000	90 000000000000000000000000000000000000	91 000000000000000000000000000000000000	92 000000000000000000000000000000000000	93 000000000000000000000000000000000000	94 000000000000000000000000000000000000	95 000000000000000000000000000000000000	96 000000000000000000000000000000000000	97 000000000000000000000000000000000000	98 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 99\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$
ARACE O EORIGIN O AORIGIN O UEVRWID O UEVRDIV O EAFNOW O EAFNOW O EAFEVER O	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0
AAFEVER       0         UAF1       0         UAF2       0         UAF3       0         UAF4       0         UAF5       0         EVAYN       0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0

AVAYN	0	(	)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVETTYP	0	(	)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETTYP	0	(	)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EVAQUES	0	(	)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVAQUES	0	(	)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAFSRVDI	0	(	)	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFa	с	Total	NonNum	NegNum	Val-R	Val-D	val-0	0	1	2	3	4	5	6	7	8	9
AAFSRV			361046	0	0	0		360614	0	432	0	0	0	0	0	0	0	0
WPFINW		-	361046	0	0	0	0	8		393	4	0	8	0	0	0	0	0
ESFR			361046	0	0	0	0	347494	0	5346	1913	6293	0	0	0	0	0	0
ESFT			361046	0	0	0	0	288259	0	14369	2292	11260	44866	0	0	0	0	0
TAGE			361046	0	0	0	0	5064	0	5645	5696	5369	5477	5380	5492	5597	5755	5676
AAGE		-	361046	0	0	0	0	515005	0	0	0	44	0	0	11917	0	0	0
ERRP			361046	0	0	0	0	0	0	95558	44866		111895	6217	3596	3744	7204	366
ARRP		-	361046	0	0	0	0	357954	0	0	0	1137	0	0	1955	0	0	0
EMS			361046	0	0	0	0	0	0		3524	18185	27384	-	158979	0	0	0
AMS		-	361046	0	0	0	0	275640	0	1798	0	82901	0	0	707	0	0	0
EPNSPC		2	361046	0	0	0	0	0	0	2.0.00	0	0	0	0	0	0	0	0
APNSPC			361046	0	0	0	0	360374	0	0	0	8	0	0	664	0	0	0
EPNMON			361046	0	0	0	0	0	0	110100	0	0	0	0	0	0	0	0
APNMON		-	361046	0	0	0	0	359918 0	0	0	0	28	0	0	1100	0	0	0
EPNDAD		_	361046	0	0	0	0	360279	0	89167 0	0	0 40	0	0	0	0	0	0
APNDAD EPNGUA		-	361046 361046	0	252470	0	0	500279	0	0	0	40	0	0	727 0	0	0	0
APNGUA			361046	0	232470	0	0	360209	0	100077	0	356	0	0	481	0	0	0
ETYPMC		-	361046	0	242877	0	0	00209	0	0	1835	1554	0	0	401	0	0	0
ATYPMC		-	361046	0	242077	0	0	359799	0	0	0	534	0	0	713	0	Ő	0
ETYPDA		-	361046	0	271883	Ő	0	0	0	80077	7140	1946	0	Ő	0	0	Ő	0
ATYPDA		-	361046	ŏ	0	ŏ	ŏ	359713	ŏ	00077	0	532	ŏ	ŏ	801	ŏ	ŏ	ŏ
RDESGF		-	361046	ŏ	83504	õ	õ	0	õ	•	•	0	ŏ	ŏ	0	Õ	õ	ŏ
ULFTMA		-	361046	ŏ	0	ŏ	ŏ	361046	ŏ	0	0	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
UENTMA			361046	Ō	Ō	Ō	Õ	361046	Ō	Ō	Ō	Õ	Ō	Ō	Ō	Õ	Ō	Õ
TPEARM	1	5	361046	0	0	0	0	190074	170972	0	0	0	0	0	0	0	Ó	0
TPPRPI	INC	6	361046	0	1440	0	0	221022	138584	0	0	0	0	0	0	0	0	0
TPTRNI	INC	5	361046	0	0	0	0	349799	11247	0	0	0	0	0	0	0	0	0
TPOTHI	INC	5	361046	0	0	0	0	291382	69664	0	0	0	0	0	0	0	0	0
TPTOTI	INC		361046	0	199	0	0	116805		0	0	0	0	0	0	0	0	0
TPPNDI		-	361046	0	0	0	0	358610	1497	390	158	72	56	54	36	20	26	19
TPLUMF			361046	0	0	0	0	360736	294	10	2	2	0	0	0	2	0	0
EHTLNY			361046	0	316766	0	0	0	0	41228	3052	0	0	0	0	0	0	0
AHTLNY			361046	0	0	0	0	358234	0	2152	0	660	0	0	0	0	0	0
EBKFSY		-	361046	0	340326	0	0	0	0	18812	1908	0	0	0	0	0	0	0
ABKFSY			361046	0	0	0	0	359574	0	1096	0	376	0	0	0	0	0	0
RCUTYF			361046	0	0	0	0	0	0		308260	0	0	0	0	0	0	0
RCUOWN			361046	0	0	0	0	308260	0	52786	0	0	0	0	0	0	0	0
RCUTYF			361046	0	0	0	0	352351	0	8695	352351 0	0	0	0	0	0	0	0
RCUOWN			361046 361046	0	0	0	0	552551	0	413	•	0	0	0	0	0	0	0
RCUTYF			361046	0	0	0	0	360633	0	413	0	0	0	0	0	0	0	0
RCUTYF			361046	0	0	0	0	000033	0		357723	0	0	0	0	0	0	0
RCUTTF		•	361046	0	0	0	0	357723	0	3323	557725	0	0	0	0	0	0	0
RCUOWN	-		361046	0	0	0	0	360933	0	113	0	0	0	0	0	0	0	0
RCUTYF			361046	0	0	0	0	00933	0		355808	0	0	0	0	0	0	0
RCUOWN			361046	ŏ	Ő	ŏ	ŏ	•	Ő	5238	0	ŏ	Ő	ŏ	ŏ	ŏ	ŏ	ŏ
RCUTYF		_	361046	ŏ	ŏ	ŏ	ŏ	0	Ő	500	360546	ŏ	Ő	ŏ	ŏ	ŏ	ŏ	ŏ
RCUOW2			361046	ŏ	ŏ	ŏ	ŏ	360546	Õ	500	0	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
RCUOW2		2	361046	0	0	0	0		0	16	0	0	0	0	0	0	0	0

RCUTYP23	0	361046	0	0	0	0 0	0	289 360757	0	0	0	0	0	0	0
RCUOWN23	2	361046	0	0	0	0 360757	0	289 0	0	0	0	0	0	0	0
rcutyp24	0	361046	0	0	0	0 0	0	654 360392	0	0	0	0	0	0	0
RCUOW24A	2	361046	0	0	0	0 360392	0	654 0	0	0	0	0	0	0	0
RCUOW24B	2	361046	0	0	0	0 361030	0	16 0	0	0	0	0	0	0	0
RCUTYP25	0	361046	0	0	0	0 0	0	7237 353809	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Item AAFSRV WPFINW ESFR ESFT TAGE AAGE ERRP ARRP EMS AMS EPNSPO APNSPO EPNMOM APNMOM EPNDAD EPNDAD EPNDAD EPNDAD EPNGUA APNGUA APNGUA APNGUA TYPMO ETYPDA TPEARN TPEARN TPERNI TPTNII TPTNII TPTNII TPLUMP EHTLNY AHTLNY EBKFSY ABKFSY	DI 0 GT 8 0 0 0 0 0 0 0 0 0 0 0 0 0	$ \begin{array}{c} 10\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$ \begin{array}{c} 11\\ \\ 0\\ \\ 0\\ \\ 0\\ \\ 0\\ \\ 0\\ \\ 0\\ \\ 0\\ $	$12 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$ \begin{array}{c} 13\\ 0\\ 0\\ 0\\ 0\\ 5530\\ 0\\ 3717\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$ \begin{array}{c} 14\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$ \begin{array}{c} 15\\ 0\\ 0\\ 0\\ 0\\ 5412\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$ \begin{array}{c} 16\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	17     0     0     0     0     0     5193     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0	$     18 \\     0 \\     0 \\     4964 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\$	$ \begin{array}{c} 19\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 20\\ 0\\ 0\\ 0\\ 0\\ 0\\ 4744\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 21\\ 0\\ 0\\ 0\\ 4508\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 22\\ 0\\ 0\\ 0\\ 4467\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 23\\ 0\\ 0\\ 0\\ 0\\ 4719\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 24\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$
EBKFSY	N         0           N         0           001         0           003         0           003         2           004         0           004         2           008         0           88B         2           20         0           20         2           21         0           1A         2	Ő	Ō	Ō	Ō	Ō	Ō	Õ	Ō	Ō	Õ	Õ	Õ	Õ	Õ	Ō

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rcutyp24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
AAFSRV WPFINM ESFR ESFT TAGE AAGE ERRP ARRP EMS AMS EPNSPC APNSPC EPNMOM EPNDAL APNDAL EPNGUA APNDAL EPNGUA APNGUA ETYPMC ETYPDA ATYPDA RDESGF ULFTMA TPEARN TPPRPI TPTRNI TPPTNI TPPNDI TPLUMF	DI 0 IGT 8 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 25\\ 0\\ 0\\ 0\\ 0\\ 4420\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$\begin{array}{c} 26\\ 0\\ 0\\ 0\\ 0\\ 4579\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 27\\ \\ 0\\ 0\\ 0\\ 4599\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 28\\ 0\\ 0\\ 0\\ 0\\ 5109\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 29\\ 0\\ 0\\ 0\\ 0\\ 5376\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	30 0 0 0 5271 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 31\\ \\ 0\\ 0\\ 0\\ 4994\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 32\\ 0\\ 0\\ 0\\ 0\\ 5060\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	33 0 0 0 5113 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 34\\ 0\\ 0\\ 0\\ 5304\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	35 0 0 0 0 5226 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 36 \\ 0 \\ 0 \\ 0 \\ 5746 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 37\\ \\ 0\\ 0\\ 0\\ 0\\ 0\\ 5729\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 38\\ 0\\ 0\\ 0\\ 0\\ 5748\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 39\\ 0\\ 0\\ 0\\ 0\\ 0\\ 5977\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$
TPLUMF EHTLNY EBKFSY ABKFSY RCUTYF RCUOWN RCUTYF RCUOWN RCUTYF RCUOWN RCUTYF RCUOWN RCUTYF RCUOWN RCUTYF RCUOW2 RCUOW2	N         0           N         0           N         0           N         0           N         0           Ol1         0           IO1         2           IO3         0           IO3         2           IO3         0           IO4         2           IO3         2           IO4         2           IO5         2           IO4         2           IO5         2           IO4         2           IO5         1 <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>•</td> <td>•</td> <td>-</td> <td>•</td> <td>•</td> <td></td>	-	-	-	-	-	-	-	-	-	•	•	-	•	•	

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rcutyp24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AAFSRV WPFINW ESFR ESFT TAGE AAGE ERRP ARRP EMS AMS EPNSPO APNSPO EPNMOM APNMOM EPNDAD EPNDAD EPNDAD EPNDAD EPNDAD EPNDAD APNGUA ETYPMO ATYPMO ATYPMO ATYPPA ULFTMA UENTMA TPEARN TPPRPI TPTRNI TPTOTI TPTOTI TPLUMP EHTLNY AHTLNY EBKFSY	DI 0 IGT 8 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 5776\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 5846\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 5813\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 5984\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 5424\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 4988\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 4768\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$ \begin{array}{c} 0\\ 0\\ 4362\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$ \begin{array}{c} 0\\ 0\\ 0\\ 4294\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$
	N 0 N 0 01 2 03 0 04 2 08 0 88 2 20 0 20 2 21 0 1A 2	•	-	-	-	-	-	-	-	-	•	•	•	-	-	-

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rcutyp24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AAFSRV WPFINW ESFR ESFT TAGE AAGE ERRP ARRP EMS AMS EPNSPO APNSPO EPNDAD EPNDAD APNDAD EPNDAD EPNDAD APNGUA ATYPMO ATYPDA ATYPDA	DI 0 GT 8 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 3495 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 3463 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 3483 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 3410\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 3171\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	0 0 2863 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 2737\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 2759\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 2566\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 2646\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 2714\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$ \begin{array}{c} 0\\ 0\\ 0\\ 2436\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	0 0 0 2338 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 2294 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0\\ 0\\ 0\\ 2340\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$
ULFTMA UENTMA TPPARNI TPTRNI TPTOTI TPTOTI TPLUMP EHTLNY AHTLNY EBKFSY RCUTYP RCUOWN RCUTYP RCUOWN RCUTYP RCUOWN RCUTYP RCUOWN RCUTYP RCUOWN	IN 0 NC 6 NC 5 NC 5 ST 3 SM 4 N 0 N 0 N 0 N 0 01 0 001 2 003 2 004 0 004 2 008 2 200 2 004 2 008 2 200 2 21 0 1A 2						$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $		000000000000000000000000000000000000000							

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rcutyp24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
Item AAFSRV WPFINM ESFR ESFT TAGE AAGE ERRP ARRP EMS AMS EPNSPO APNSPO APNSPO APNDAD EPNDAD APNDAD EPNDAD APNDAD APNDAD EPNDAD APNDAD TYPDA ATYPMO ATYPMO ATYPMO ATYPDA TPEARN TPERNI TPTNI TPTNI TPTNI TPTNI TPTNI	DI       0         /GT       8         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       2         0       2         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0         0       0 <t< td=""><td>70 0 0 2349 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</td><td><math display="block">\begin{array}{c} 71 \\ 0 \\ 0 \\ 0 \\ 2365 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ </math></td><td><math display="block">\begin{array}{c} 72\\ 0\\ 0\\ 0\\ 2226\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\</math></td><td><math display="block">\begin{array}{c} 73\\ 0\\ 0\\ 0\\ 2106\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\</math></td><td><math display="block">\begin{array}{c} 74\\ 0\\ 0\\ 0\\ 2186\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\</math></td><td><math display="block">\begin{array}{c} 75\\ 0\\ 0\\ 0\\ 1991\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\</math></td><td><math display="block">\begin{array}{c} 76 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1882 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ </math></td><td><math display="block">\begin{array}{c} 77\\ 0\\ 0\\ 0\\ 0\\ 1809\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\</math></td><td><math display="block">\begin{array}{c} 78\\ 0\\ 0\\ 0\\ 0\\ 1542\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\</math></td><td><math display="block">\begin{array}{c} 79\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\</math></td><td><math display="block">\begin{array}{c} 80\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0</math></td><td><math display="block">\begin{array}{c} 81\\ \\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ </math></td><td><math display="block">\begin{array}{c} 82\\ 0\\ 0\\ 0\\ 0\\ 1182\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\</math></td><td><math display="block">\begin{array}{c} 83\\ 0\\ 0\\ 0\\ 0\\ 1240\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0</math></td><td><math display="block">\begin{array}{c} 84\\ 0\\ 0\\ 0\\ 0\\ 4427\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\</math></td></t<>	70 0 0 2349 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 71 \\ 0 \\ 0 \\ 0 \\ 2365 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 72\\ 0\\ 0\\ 0\\ 2226\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 73\\ 0\\ 0\\ 0\\ 2106\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 74\\ 0\\ 0\\ 0\\ 2186\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 75\\ 0\\ 0\\ 0\\ 1991\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 76 \\ 0 \\ 0 \\ 0 \\ 0 \\ 1882 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 77\\ 0\\ 0\\ 0\\ 0\\ 1809\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 78\\ 0\\ 0\\ 0\\ 0\\ 1542\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 79\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 80\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$\begin{array}{c} 81\\ \\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 82\\ 0\\ 0\\ 0\\ 0\\ 1182\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 83\\ 0\\ 0\\ 0\\ 0\\ 1240\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$\begin{array}{c} 84\\ 0\\ 0\\ 0\\ 0\\ 4427\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$
	N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0           N         0															

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rcutyp24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
AAFSRV WPFINM ESFR ESFT TAGE AAGE ERRP ARRP EMS AMS EPNSPC APNSPC EPNMOM APNDAL APNDAL APNDAL APNGUA ETYPMC ATYPMC	VDI 0 VGT 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 445 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 214610 0 0 242877 0 271879 0 1699 0 0 0 0
ETYPDA ATYPDA RDESGF ULFTMA	ND 0 ND 0 NT 0 NIN 0	000000000000000000000000000000000000000	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0
UENTMA TPEARN TPPRPI TPTRNI TPOTHI	I 5 INC 6 INC 5 INC 5	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0	0 0 0 0 0	000000000000000000000000000000000000000	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0
TPTOTI TPPNDI TPLUMF EHTLNY AHTLNY EBKFSY	ST 3 PSM 4 YN 0 YN 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
ABKFSY RCUTYF RCUOWN RCUTYF RCUOWN RCUTYF	YN 0 P01 0 I01 2 P03 0 I03 2	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	
RCUOWN RCUTYF RCUOWN RCUOWN RCUTYF RCUOWN	104 2 08 0 18A 2 18B 2 20 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	
RCUOWN RCUTYF RCUOW2 RCUOW2	21 0 1A 2	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0

RCUTYP23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOWN23	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rcutyp24	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24A	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUOW24B	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCUTYP25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
Item RCUOWN RCUTYP RCUOWN RCUTYP RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUOWS RCUO RCUO RCUO RCUO RCUO RCUO RCUO RCUO	25 2 0 2 5 7 0 2 0 2 7 7 2 0 2 5 7 7 2 0 2 5 7 5 5 8 A 2 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Total 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046361046 361046 361046361046 361046 361046361046 361046 361046361046 361046 361046361046 361046 361046361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046 361046361046 361046 361046361046 361046 361046361046 361046 361046361046 361046 361046361046 361046 361046361046 361046 361046361046 361046361046 361046361046 361046361046 361046361046 361046361046 361046361046 361046361046 361046361046 361046361046 361046361046 361046361046 361046361046 361046361	$ \begin{smallmatrix} 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0$	Val-R 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		val-0 353809 0 339141 0 317772 0 96015 313207 0 351950 0 351950 0 356838 0 359378 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0	7237 21905 21905 43274 43274 265031 265031 47839 31592 8524 39117 2020 36624 740 232 10644 1468 3500 628 1088 916 1700 876 916 1700 876 916 1700 876 916 1700 876 916 1700 876 916 172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 9172 1808 18072 1808 18072 1808 18072 1808 18072 1808 18072 1808 18072 1808 18072 1808 18072 1808 18072 1808 18072 1808 18072 1808 18072 1808 18072 1808 18072 1808 18072 1808 18072 1808 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 18072 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0\\$	$\begin{array}{c} 5\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 172\\ 0\\ 132\\ 0\\ 2648\\ 80\\ 0\\ 200\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 6\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 356\\ 0\\ 336\\ 0\\ 2412\\ 3896\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 7\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 8\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 9\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$
EBUSCN	TR 0 TR 0 T 0	361046	0 339614	Ő	•	8	0	19784 148444	1416	152	64	8	Ō	Õ	Õ	0
EDISAB ADISAB EDISPR ADISPR ERSNOW ARSNOW	L 0 L 0 EV 0 EV 0 RK 0	361046 361046 361046 361046 361046 361046	0 0 0 331650 0 0 0 266622	0 0 0 0 0	0 0 0 0 0	0 344086 0 336566 0 357802	0 0 0 0 0		218324 0 12140 0 1296 0	0 13132 0 24096 13812 0	0 0 0 36996 0	0 0 0 896 0	0 0 0 12816 0	0 0 0 17352 0	0 0 0 2340 0	0 0 0 1000 0
EAWOP	0	361046		0	0 0	0	0	-	146904	0	0	0	0 0	0	0 0	0

AAWOP	0	361046	0	0	0	0	358806	0	2240	0	0	0	0	0	0	0	0
EABRE	0	361046	0	344886	0	0	0	0	1460	3128	536	1760	376	368	4132	508	88
AABRE	0	361046	0	0	0	0	360774	0	272	0	0	0	0	0	0	0	0
EPTWRK	0	361046	0	177274	0	0	0	0	63752	120020	0	0	0	0	0	0	0
APTWRK	0	361046	0	0	0	0	359414	0	1632	0	0	0	0	0	0	0	0
EPTRESN	0	361046	0	297294	0	0	0	0	2836	12620	820	2844	1176	3992	5420	7788	96

Item ScF	Fac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
RCUOWN25 RCUTYP27 RCUOWN27 RCUTYP57 RCUTYP58 RCUOW58A RCUOW58A RCUOW58B RENROLL ARENROLL EENRLM AENRLM RENRLMA EENLEVEL AENLEVEL AENLEVEL AENLEVEL AENLEVEL AEDFUND AEDFUND	2 0 2 0 2 0 2 0 2 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					000000000000000000000000000000000000000	000000000000000000000000000000000000000		000000000000000000000000000000000000000
EASST01 EASST03 EASST04 EASST05 EASST06 EASST07 EASST08 EASST09 EASST10 EASST10 EASST11 AEDASST EEDUCATE	0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0													
AEDUCATE EPDJBTHN APDJBTHN EJOBSRCH AJOBSRCH EJOBTRN AJOBTRN RJOBHELP EPPFLAG EMAX EBUSCNTR	0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0					0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 39760 0						000000000000000000000000000000000000000
EJOBCNTR EEVERET AEVERET EDISABL ADISABL EDISPREV ADISPREV ERSNOWRK ARSNOWRK EAWOP	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 3960 0 0	0 0 0 0 0 3196 0 0		0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0

AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	0	384	40	3380	0	0	0	0	0	0	0	0	0	0	0	0
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	8300	10264	7596	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
RCUOWN252RCUTYP270RCUTYP570RCUTYP570RCUOWN572RCUTYP580RCUOW58A2RCUOW58B2RENROLL0ARENROLL0ARENROLL0AENRLM0EENLEVEL0AEDFUND0EASST010EASST030EASST060EASST070EASST080EASST110AENSST110AEDASST0EASST080EASST110AEDASST0EASST090EASST110AEDUCATE0AEDUCATE0EPDJBTHN0AJOBSRCH0EJOBTRN0RJOBHELP0EPFLAG0EMAX0EBUSCNTR0	$\begin{array}{c} 25\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 26 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 27\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	28 000000000000000000000000000000000000	29 000000000000000000000000000000000000		$\begin{array}{c} 31 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	32 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	33 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	34 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	35 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	36 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	38 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	39 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EBUSCNTR 0 EJOBCNTR 0 EEVERET 0 AEVERET 0 EDISABL 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
ADISABL 0 EDISPREV 0 ADISPREV 0 ERSNOWRK 0 ARSNOWRK 0 EAWOP 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0

AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	Õ	ŏ	õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	õ	ŏ	Õ	ŏ
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
Item RCUOWN RCUTYP RCUOWN RCUTYP RCUOWS RCUOWS RCUOWS RENROL AENRIM AENRIM RENRLM EENLEV AEDFUN EASST0 EASST0 EASST0 EASST0 EASST0 EASST0	25 2 27 0 27 2 57 0 57 2 58 0 88 2 LLL 0 0 0 0 0 0 0 0 0 0 0 0 1 3 0 0 0 0 0 0	40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	41 0 0 0 0 0 0 0 0 0 0 0 0 0	42 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	43 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	44 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	45 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	46 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	47 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	48 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	49 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	51 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	52 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	53 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	54 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AEDASS EEDUCA AEDUCA EPDJBT APDJBT EJOBSR AJOBSR AJOBSR RJOBTR EPPFLA EMAX EBUSCN EJOBCN EEVERE AEVERE EDISAB ADISAB EDISPR ADISPR ERSNOW EAWOP	TE 0 TE 0 TE 0 HN 0 CH CH C	0 49428 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$ \begin{array}{c} 0 \\ 9448 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0$	$\begin{array}{c} 0\\ 8328\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	0 8428 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0 \\ 38740 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\$	$ \begin{array}{c} 0 \\ 13724 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0$	$ \begin{array}{c} 0\\ 3296\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0 \\ 2392 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			000000000000000000000000000000000000000	000000000000000000000000000000000000000

AAWOP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EABRE	Õ	ŏ	õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	õ	ŏ	Õ	ŏ
AABRE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APTWRK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPTRESN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum NegNum	Val-R	Val-D	val-0	0	1	2	3	4	5	6	7	8	9
APTRES		361046	0 0	0	0		0	960	0	0	0	0	0	0	0	0
ELKWRK		361046		0	0	0	0	14080	49632	0	0	0	0	0	0	0
	-	361046 361046	$\begin{array}{ccc} 0 & 0 \\ 0 & 293818 \end{array}$	0	0	358498 0	0	2548 6652	0 60576	0	0	0	0	0	0	0
ELAYOF ALAYOF	•	361046	0 293818	0	0	356470	0	2492	00370	2084	0	0	0	0	0	0
RTAKJO		361046	0 342126	0	0	1136	0	17520	264	2004	Ő	0	Ő	ő	0	0
RNOTAK	-	361046	0 359646	ŏ	ŏ	1140	ŏ	96	104	20	40	ŏ	ŏ	ŏ	ŏ	ŏ
EMOONL		361046	0 194626	Ō	Ō	0	Ō		160960	0	0	Ō	Ō	Ō	Ō	Õ
AMOONL	-	361046	0 0	0	0	359886	0	1160	0	0	0	0	0	0	0	0
TMLMSU	м 3	361046	0 0	0	0	357123	3105	458	194	50	32	15	19	8	17	0
AMLMSU		361046	0 0	0	0	360029	0	463	0	0	554	0	0	0	0	0
EBFLAG		361046	0 361010	0	0	0	0	36	0	0	0	0	0	0	0	0
ECFLAG		361046	0 358894	0	0	0	0	2152	0	0	0	0	0	1210	0	0
RMESR	1 0	361046	0 82850	0	0	0	0	2000.0	4254	2024	2827	1940	5898	1210	94470	0
RWKESR RWKESR		361046 361046	0 82850 0 82850	0	0	0	0	170703 171076	2062 2007	1161 1102	7291 7270	96979 96741	0	0	0	0
RWKESR		361040	0 82850	0	0	0	0		2141	1178	7204	96683	0	0	0	0
RWKESR		361046	0 82850	Ő	Ő	ŏ	Ő		2554	1331	7243	96601	Ő	Ő	Ő	0
RWKESR		361046	0 256557	ŏ	ŏ	ŏ	ŏ	64382	723	429	2682	36273	ŏ	ŏ	ŏ	Õ
RMWKWJ		361046	0 82850	Ō	Õ	101169	Ō	1591	1104		108529	64340	Õ	Ō	Ō	Õ
RMWKSA	в 0	361046	0 82850	0	0	271441	0	3244	1160	582	1219	550	0	0	0	0
AWKSAB	0	361046	0 0	0	0	359354	0	1620	0	72	0	0	0	0	0	0
RMWKLK		361046	0 293818	0	0	56046	0	2218	1216	776	4612	2360	0	0	0	0
AWKLKG	-	361046	0 0	0	0	359774	0		0	212	0	0	0	0	0	0
RMHRSW		361046	0 82850	0	0	102968	0		29302	348	34	5004	4361	0	0	0
RWKSPE		361046	0 82850	0	0	0	0	158500	0 6488	100	173707		0	0	0	0
EENO1 ESTLEM	0 P1 0	361046 361046	0 195854 0 197982	0	0	0	0		11700	188 0	16 0	0	0	0	0	0
ASTLEM		361046	0 197982	0	0	360922	0	124	0111	0	0	0	0	0	0	0
TSJDAT		361046	0 197982	0	0	00522	0	124	0	0	0	0	0	0	0	0
ASJDAT		361046	0 157502	õ	ŏ	353662	ŏ	3656	ŏ	3728	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
TEJDAT		361046	0 349346	Ō	Õ	0	Ō	0	Õ	0	Ō	Ō	Õ	Ō	Õ	Õ
AEJDAT	E1 0	361046	0 0	0	0	360866	0	0	0	180	0	0	0	0	0	0
ERSEND	1 0	361046	0 349346	0	0	0	0	1764	424	200	480	344	196	708	664	148
ARSEND		361046	0 0	0	0	360978	0	68	0	0	0	0	0	0	0	0
EJBHRS		361046	0 195854	0	0	0	0	244	416	328	496	668	576	260	1120	220
AJBHRS		361046	0 0	0	0	358270	0	2776	0	0	0	0	0	0	0	0
EEMPLO		361046	0 197982	0	0	0 357314	0	103880 3732	59184	0	0	0	0	0	0	0
AEMPLO TEMPAL		361046 361046	0 0 0 257166	0	0	557514 0	0	4408	0 6940	92532	0	0	0	0	0	0
AEMPAL		361046	0 237100	0	0	352678	0	8368	0940	92332	0	0	0	0	0	0
TEMPSI	•	361046	0 197982	Ő	ŏ	0	Ő	56240	39992	66832	ŏ	Ő	ŏ	ŏ	Ő	Ő
AEMPSI		361046	0 0	Õ	õ	349582	õ	10856	0	608	ŏ	Õ	ŏ	ŏ	õ	õ
EOCCTI		361046	0 197982	Ō	Õ	0	90688	34016	20136	13668	3472	740	300	36	8	Ō
AOCCTI	м1 О	361046	0 0	0	0	351678	0	9368	0	0	0	0	0	0	0	0
ECLWRK		361046	0 197982	0	0	0	0		12236	13364	8156	5416	1388	0	0	0
ACLWRK		361046	0 0	0	0	360066	0	980	0	0	0	0	0	0	0	0
EUNION		361046	0 197242	0	0	0	0	-	141020	0	0	0	0	0	0	0
AUNION		361046	0 0	0	0	358638	0	2408	120712	0	0	0	0	0	0	0
ECNTRC	1 0	361046	0 222014	0	0	0	0	2320	136712	0	0	0	0	0	0	0

ACNTRC1	0	361046	0	0	0	0	359130	0	1916	0	0	0	0	0	0	0	0
TPMSUM1	3	361046	0	0	0	0	207536	31196	43660	31674	19460	10992	6067	3807	2076	1370	781
APMSUM1	0	361046	0	0	0	0	334672	0	3518	0	14047	8809	0	0	0	0	0
EPAYHR1	0	361046	0	197242	0	0	0	0	102588	61216	0	0	0	0	0	0	0
APAYHR1	0	361046	0	0	0	0	356634	0	4412	0	0	0	0	0	0	0	0
<b>TPYRATE1</b>	2	361046	0	0	0	0	258458	20	96	984	336	228	6620	11380	10984	10292	8596

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
APTRES ELKWRK ALKWRK ELAYOF ALAYOF RTAKJO	0 0 F 0 F 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0
RNOTAK EMOONL AMOONL TMLMSU AMLMSU	E 0 .IT 0 .IT 0 M 3	0 0 0 9 0	0 0 0 1 0	0 0 0 3 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 2 0
EBFLAG ECFLAG RMESR RWKESR RWKESR	0 0 1 0 2 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
RWKESR RWKESR RWKESR RMWKESR RMWKSA	4 0 5 0 B 0 B 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
AWKSAB RMWKLK AWKLKG RMHRSW RWKSPE EENO1	сс 0 і 0 ік 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
ESTLEM ASTLEM TSJDAT ASJDAT TEJDAT	IP1 0 IP1 0 IE1 6 IE1 0		0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0	0 0 113760 0 0	0 0 49304 0 11700	0 0 0 0	0 0 0 0		0 0 0 0 0
AEJDAT ERSEND ARSEND EJBHRS AJBHRS	E1 0 1 0 1 0 1 0 1 0 1 0	0 196 0 1964 0	0 800 0 68 0	0 2120 0 1084 0	0 616 0 128 0	0 1364 0 248 0	0 1676 0 2668 0	0 0 0 1248 0	0 0 236 0	0 0 548 0	0 0 108 0	0 0 0 6948 0	0 0 168 0	0 0 0 344 0	0 0 0 184 0	0 0 0 1604 0
EEMPLO AEMPLO TEMPAL AEMPAL TEMPSI AEMPSI	C1 0 L1 0 L1 0 Z1 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0
EOCCTI AOCCTI ECLWRK ACLWRK EUNION	M1 2 M1 0 1 0 1 0 1 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
AUNION ECNTRC		0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	658	245	395	45	31	43	24	3	10	4	10	3	3	136	57
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TPYRATE1</b>	2	9732	5936	6224	4596	3656	4040	2784	2524	2120	1464	1872	996	1288	856	584

Item	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
APTRESI ELKWRK ALKWRK ELAYOFI ALAYOFI	0 0 F 0 F 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
RTAKJOI RNOTAKI EMOONL AMOONL TMLMSUI	E 0 IT 0 IT 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 10	0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0
AMLMSUN EBFLAG ECFLAG RMESR RWKESR	0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
RWKESR RWKESR RWKESR RWKESR RMKESR	2 0 3 0 4 0 5 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
RMWKSAI AWKSAB RMWKLKG AWKLKG RMHRSWI	B 0 0 G 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
RWKSPEI EENO1 ESTLEMI ASTLEMI TSJDATI	RM 0 0 P1 0 P1 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
ASJDATI TEJDATI AEJDATI ERSEND	E1 0 E1 6 E1 0 1 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
ARSEND EJBHRS AJBHRS EEMPLOO AEMPLOO	1 0 1 0 c1 0 c1 0	0 3488 0 0 0 0	0 192 0 0 0	0 208 0 0 0	0 528 0 0 0 0	$\begin{array}{c} 0\\ 104\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\end{array}$	0 5592 0 0 0 0	0 72 0 0 0	0 2096 0 0 0 0	0 208 0 0 0	0 200 0 0 0	0 6132 0 0 0 0	$     \begin{array}{c}       0 \\       1416 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\  $	$     \begin{array}{c}       0 \\       1184 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\  $	$\begin{smallmatrix}&&0\\1888&\\&&0\\&&0\\&&0\\&&0\\&&0\end{smallmatrix}$	0 240 0 0 0
TEMPALI AEMPALI TEMPSIZ AEMPSIZ EOCCTIN AOCCTIN	L1 0 Z1 0 Z1 0 M1 2	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0
ECLWRK ACLWRK EUNION AUNION ECNTRC	$ \begin{array}{cccc} 1 & 0 \\ 1 & 0 \\ 1 & 0 \\ 1 & 0 \\ 1 & 0 \end{array} $	0 0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 0 0 0

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	22	21	2	2	685	5	10	1	0	0	2	8	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TPYRATE1</b>	2	984	560	436	356	2044	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
APTRES ELKWRK ALKWRK	0 0	0 0 0														
ELAYOF ALAYOF		0	0	0	0 0	0 0	0 0	0	0 0	0 0	0	0	0	0	0 0	0 0
RTAKJO	в 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAK EMOONL		0	0	0	0	0 0	0 0	0 0	0 0	0 0	0	0	0	0	0	0 0
AMOONL		ő	ŏ	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
TMLMSU	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AMLMSU EBFLAG		0	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0 0
ECFLAG	0	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	0	Ō	Ō	Ō	0	Ō	Ō
RMESR RWKESR	$\begin{array}{c} 0\\ 1 \end{array}$	0	0	0	0	0 0	0 0	0 0	0 0	0	0	0	0	0	0	0 0
RWKESR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR		0	0	0	0	0	0	0	0	0	0	0	Ő	0	0	0
RWKESR RWKESR		0	0	0	0	0 0	0 0	0	0 0	0 0	0 0	0	0	0	0	0 0
RMWKWJ		0	0	0	0	Ő	0	0	Ő	0	0	0	0 0	0	0 0	0
RMWKSA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB RMWKLK		0	0	0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0
AWKLKG		0	0	Ő	Ő	Ő	0 0	Ő	Ő	Ö	Ő	0	Ö	ŏ	Ő	Ő
RMHRSW		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPE EENO1	RM 0 0	0	0	0	0	0 0	0 0	0	0 0	0 0	0 0	0	0	0	0 0	0 0
ESTLEM	P1 0	Ō	0	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Õ	Õ	Õ	Ō	Ō
ASTLEM		0	0	0	0	0 0	0	0	0	0	0	0	0 0	0	0 0	0 0
TSJDAT ASJDAT		0	0	0	0 0	0	0 0	0	0	0 0	0	0	0	0	0	0
TEJDAT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDAT ERSEND		0	0	0	0 0	0 0	0 0	0	0	0 0	0	0	0	0	0	0
ARSEND		0	0	Ő	Ő	ŏ	0	Ő	ŏ	Ō	Ő	0	Ő	0 0	ŏ	0
EJBHRS		79224	108	1140	632	940	9264	308	348	2012	112	12040	68	392	124	124
AJBHRS EEMPLO		0	0	0 0	0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0
AEMPLO		Ō	Õ	Õ	Ō	Õ	Õ	Ō	Õ	Ō	Ō	Ō	Õ	Ō	Õ	Õ
TEMPAL AEMPAL		0	0	0	0	0 0	0 0	0	0 0	0 0	0	0	0	0	0	0 0
TEMPSI		0	0	Ő	Ő	ŏ	0 0	Ö	ŏ	0	Ő	0	Ő	Ő	ŏ	0 0
AEMPSI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTI AOCCTI		0	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0 0
ECLWRK	1 0	Õ	ŏ	Õ	Ō	Õ	ŏ	Ŏ	ŏ	Ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ō
ACLWRK		0	0	0	0	0 0	0 0	0 0	0 0	0	0 0	0	0	0	0 0	0
EUNION AUNION		0	0	0	0	0	0	0	0	0	0	0	0 0	0 0	0	0 0
ECNTRC		Ō	Ō	0	Ō	Ō	Ō	Ō	Ō	Ō	0	Ō	Ō	Ō	Ō	0

ACNTRC1	0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TPYRATE1</b>	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AFTRESN         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0          EMOONLTT         0<	Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
AWKSAB         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <td>APTRES ELKWRK ALKWRK ELAYOF ALAYOF RTAKJO RNOTAK EMOONL AMOONL TMLMSU EBFLAG ECFLAG RMESR RWKESR RWKESR RWKESR RWKESR RWKESR</td> <td>N 0 0 F 0 B 0 E 0 IT 0 M 3 M 0 0 0 0 1 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0</td> <td></td> <td></td> <td></td> <td>0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</td> <td>0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>000000000000000000000000000000000000000</td>	APTRES ELKWRK ALKWRK ELAYOF ALAYOF RTAKJO RNOTAK EMOONL AMOONL TMLMSU EBFLAG ECFLAG RMESR RWKESR RWKESR RWKESR RWKESR RWKESR	N 0 0 F 0 B 0 E 0 IT 0 M 3 M 0 0 0 0 1 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0				0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										000000000000000000000000000000000000000
AWKLKG         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <td>AWKSAB</td> <td>Ő</td> <td>Ő</td> <td>Ō</td> <td>Ō</td> <td>Ō</td> <td>0</td> <td>Ō</td> <td>Ō</td> <td>0</td> <td>Ō</td> <td>Ō</td> <td>Ō</td> <td>Ō</td> <td>Ō</td> <td>Ō</td> <td>Ō</td>	AWKSAB	Ő	Ő	Ō	Ō	Ō	0	Ō	Ō	0	Ō	Ō	Ō	Ō	Ō	Ō	Ō
	RMWKSA AWKSAB RMWKLK AWKLKG RMHRSW RWKSPE EENO1 ESTLEM ASTLEM TSJDAT TEJDAT AEJDAT ERSEND ARSEND EJBHRS EEMPLO AEMPLO TEMPAL AEMPSI EOCCTI AOCCTI	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>TPYRATE1</b>	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
APTRES		0		0	0	0	0	0	0	0	0	0	0	0	0	0
ELKWRK		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ALKWRK		0		0	0	0	0	0	0	0	0	0	0	0	0	0
ELAYOF		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOF		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJO		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAK		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EMOONL		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
AMOONL		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSU AMLMSU		C C	-	0 0	0	0	0	0	0 0	0	0 0	0 0	0	0	0 0	0 0
EBFLAG			-	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG		0	-	Ő	0	0	Ő	0	0	0	0	Ő	Ő	0	ő	0
RMESR	0		-	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	Ő	ŏ	Ő	ŏ	Ő
RWKESR		Ő		Ő	Ő	Ő	Ö	Ö	Ő	Ő	ŏ	ŏ	ŏ	Ő	ŏ	Ő
RWKESR		0	-	õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	õ	ŏ	Ő	ŏ	ŏ
RWKESR		ŏ	•	ŏ	ŏ	ŏ	õ	ŏ	õ	ŏ	õ	ŏ	ŏ	õ	ŏ	ŏ
RWKESR		Ő	-	ŏ	ŏ	õ	Õ	Õ	Õ	Õ	Õ	õ	Õ	Õ	õ	ŏ
RWKESR		Ő	Õ	Õ	Õ	Ō	Õ	Ō	Õ	Õ	Õ	Ō	Õ	ŏ	Õ	Ō
RMWKWJ	в 0	Ó	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKSA	вО	Ō	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKSAB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKLK	G 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSW		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPE		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTLEM		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
ASTLEM		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDAT		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDAT		C C	-	0 0	0	0 0	0 0									
TEJDAT AEJDAT			-	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND			-	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND		0		Ő	0	0	Ő	0	0	0	0	0	Ő	0	ŏ	0
EJBHRS		1120		204	4	ŏ	208	4	20	20	8	512	ŏ	Ő	4	108
AJBHRS		0		201	ò	ŏ	200	Ó	0	Ō	õ	0	ŏ	õ	ò	0
EEMPLO		Ő		ŏ	ŏ	õ	Õ	Õ	Õ	Õ	Õ	õ	Õ	Õ	õ	Õ
AEMPLO		Ő	Õ	Õ	Õ	Õ	Õ	Ō	Õ	Õ	Õ	Ō	Õ	ŏ	Õ	Ō
TEMPAL	L1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPAL	L1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPSI		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSI		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTI		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTI		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ACLWRK		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
EUNION		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC	1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	Ő	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	õ	Õ	Õ	Õ	Õ	Õ
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item Sc	cFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
APTRESN ELKWRK	0	0	0 0	0	0	0	0 0	0	0 0	0 0	0	0 0	0	0	0	0
ALKWRK	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō
ELAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALAYOFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RTAKJOB	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RNOTAKE EMOONLIT	0 0	0	0 0	0	0	0 0	0 0	0	0	0						
AMOONLIT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TMLMSUM	3	Ő	ŏ	ŏ	Ö	ŏ	Ő	Ő	Ő	ŏ	Ő	Ő	Ő	ŏ	ŏ	Ő
AMLMSUM	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
EBFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECFLAG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMESR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKESR3	0 0	0	0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0	0	0	0	0
RWKESR4 RWKESR5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMWKWJB	0	0	0	Ő	0	0	0	0	Ő	Ő	0	Ő	0	0	Ő	0
RMWKSAB	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
AWKSAB	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
RMWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWKLKG	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RMHRSWK	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWKSPERM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EENO1	0	0	0	0	0	0 0	0	0	0	0	0	0 0	0	0	0	0
ESTLEMP1 ASTLEMP1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TSJDATE1	6	0	0	Ő	0	0	0	0	0	0	0	0	0	0	0	0
ASJDATE1	0	õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ő
TEJDATE1	6	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
AEJDATE1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ERSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ARSEND1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJBHRS1	0	52	8	4	8	0	124	0	4	0	0	8	8	4	8	188
AJBHRS1 EEMPLOC1	0	0	0	0	0 0	0 0	0 0	0	0 0	0	0	0	0	0	0	0 0
AEMPLOCI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TEMPALL1	õ	õ	ŏ	õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	õ	õ	ŏ	ŏ
AEMPALL1	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
TEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AEMPSIZ1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EOCCTIM1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOCCTIM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECLWRK1	0 0	0	0	0	0	0 0	0 0	0 0	0 0	0	0 0	0 0	0	0	0 0	0
ACLWRK1 EUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUNION1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECNTRC1	0	Ő	Ő	ŏ	Ő	ŏ	Ő	Ő	Ő	ŏ	Ő	ŏ	Ő	ŏ	ŏ	Ő
	-	•	•	~	~	÷	· ·	~	÷	÷	÷	v	÷	-	~	č

ACNTRC1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPMSUM1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APMSUM1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APAYHR1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPYRATE1	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum NegNum	Val-R	Val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
APYRAT RPYPER		361046 361046	0 0 0 197982	0	0	343986 0	0	17060 48900	0 70448	0 12676	0 21228	0 1412	0 1124	0 2232	0 5044	0
EJBIND		361046	0 197854	Ő	0	0	0	1972	828	312	612	100	9540	0	0	0
AJBIND		361046		ŏ	ŏ	358666	ŏ	2380	020	0	0	100	0	ŏ	ŏ	ŏ
TJBOCC		361046	0 195854	Õ	Õ	0	2764	4780	12900	1824	472	2556	2792	496	824	3180
AJBOCC	1 0	361046	0 0	0	0	358070	0	2976	0	0	0	0	0	0	0	0
EENO2	0	361046	0 346426	0	0	0	0	3856	10428	332	4	0	0	0	0	0
ESTLEM	P2 0	361046	0 346426	0	0	0	0	10688	3932	0	0	0	0	0	0	0
ASTLEM	P2 0	361046	0 0	0	0	360654	0	392	0	0	0	0	0	0	0	0
TSJDAT		361046	0 346426	0	0	0	0	0	0	0	0	0	0	0	0	0
ASJDAT		361046	0 0	0	0	360106	0	480	0	460	0	0	0	0	0	0
TEJDAT		361046	0 357114	0	0	0	0	0	0	0	0	0	0	0	0	0
AEJDAT		361046	0 0	0	0	360966	0	0	0	80	0	0	0	0	0	0
ERSEND		361046	0 357114	0	0	0	0	236	40	32	132	52	40	88	140	44
ARSEND EJBHRS		361046 361046	0 0 0 346426	0	0	360994 0	0	52 72	$0 \\ 160$	$0 \\ 160$	0 320	0 388	0 340	0 120	0 480	0 80
AJBHRS		361046	0 546426	0	0	359118	0	1928	100	100	520 0	300	540 0	120	480	0
EEMPLO		361046	0 346426	0	0	0	0	8564	6056	0	0	0	0	0	0	0
AEMPLO		361046	0 0 0	Ő	ŏ	359186	Ő	1860	0050	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
TEMPAL		361046	0 352482	Ő	ŏ	0	õ	608	68Ŭ	7276	ŏ	Õ	õ	Õ	Õ	õ
AEMPAL		361046	0 0	ŏ	ŏ	359234	ŏ	1812	000	0	ŏ	ŏ	ŏ	õ	õ	ŏ
TEMPSI	z2 0	361046	0 346426	0	0	0	0	6816	3308	4496	0	0	0	0	0	0
AEMPSI	Z2 0	361046	0 0	0	0	358566	0	2428	0	52	0	0	0	0	0	0
EOCCTI	м2 2	361046	0 346426	0	0	0	10600	2276	1072	568	80	16	8	0	0	0
AOCCTI		361046	0 0	0	0	358854	0	2192	0	0	0	0	0	0	0	0
ECLWRK		361046	0 346426	0	0	0	0	11752	1180	740	548	328	72	0	0	0
ACLWRK		361046	0 0	0	0	359418	0	1628	0	0	0	0	0	0	0	0
EUNION		361046	0 346498	0	0	0	0	952	13596	0	0	0	0	0	0	0
AUNION		361046	0 0	0	0	359374	0	1672	12452	0	0	0	0	0	0	0
ECNTRC		361046 361046	0 347450	0	0	0 359538	0	144 1508	13452 0	0	0	0	0	0	0	0 0
ACNTRC TPMSUM		361046		0	0	352411	5846	1508	622	249	132	56	44	30	20	12
APMSUM		361040		0	0	359322	0+00	541	022	66	1117	0	44	0	20	0
EPAYHR		361046	0 346498	Ő	0	0	Ő	10968	3580	00	0	0	0	0	0	Ő
APAYHR		361046	0 0	Ő	ŏ	359374	õ	1672	0	Õ	ŏ	Õ	Õ	Õ	Õ	õ
TPYRAT		361046	Õ Õ	ŏ	ŏ	350078	ŏ	8	188	64	56	904	1644	160 <sup>8</sup>	140 <sup>8</sup>	928
APYRAT	E2 0	361046	0 0	0	0	358786	0	2260	0	0	0	0	0	0	0	0
RPYPER	2 0	361046	0 346426	0	0	0	0	4148	5260	1204	1140	24	196	600	2048	0
EJBIND	2 1	361046	0 346426	0	0	0	0	160	104	24	28	4	804	0	0	0
AJBIND		361046	0 0	0	0	360494	0	552	0	0	0	0	0	0	0	0
TJBOCC		361046	0 346426	0	0	0	72	308	652	88	8	92	144	16	88	348
AJBOCC		361046	0 0	0	0	359354	0	1692	0	0	0	0	0	0	0	0
EBN01	0	361046	0 339614	0	0	0	0	21308	104	20	0	0	0	0	0	0
EBIZNO		361046	0 339614	0	0	0	0	21020	412	0	0	0	0	0	0	0
ABIZNO		361046	0 0	0	0	360726	0	320	0	0	0	0	0	0	0	0
TSBDAT ASBDAT		361046 361046	0 339614	0	0	0 359598	0	0 900	0	0 548	0	0	0	0	0	0
TEBDAT		361046	0 360634	0	0	0	0	900	0	0 <sup>348</sup>	0	0	0	0	0	0
AEBDAT		361040	0 00000	0	0	361046	0	0	0	0	0	0	0	0	0	0
ERENDB		361046	0 360634	Ő	0 0	0+0100	Ő	36	0 0	28	8	8	24	24	48	72
	_ 0		0 00000	v	•	Ŭ	Ŭ	20	v	-0	5	5				• -

ARENDB1	0	361046	0	0	0	0	361030	0	16	0	0	0	0	0	0	0	0
EHRSBS1	0	361046	0	339614	0	0	0	0	132	204	152	212	324	104	88	256	28
AHRSBS1	0	361046	0	0	0	0	359962	0	1084	0	0	0	0	0	0	0	0
EGROSB1	0	361046	0	340026	0	0	0	0	18768	2252	0	0	0	0	0	0	0
AGROSB1	0	361046	0	0	0	0	360090	0	956	0	0	0	0	0	0	0	0
EGRSSB1	0	361046	0	360634	0	0	0	0	232	180	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
APYRAT RPYPER EJBIND JJBIND TJBOCC AJBOCC EENO2 ESTLEM ASJDAT TEJDAT ASJDAT TEJDAT ASJDAT TEJDAT ASJDAT TEJDAT ASJDAT ERSEND ARSEND ARSEND AEMPLO TEMPAL AEMPSI ACCTI ECLWRK ACLWRK ACLWRK ACLWRK	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 0\\ 0\\ 992\\ 0\\ 552\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 600\\ 0\\ 60\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$\begin{array}{c} 0\\ 0\\ 492\\ 0\\ 140\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 1152\\ 0\\ 424\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 120\\ 0\\ 120\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$\begin{array}{c} 0\\ 0\\ 448\\ 0\\ 72\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 564\\ 0\\ 72\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 968\\ 0\\ 8440\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$\begin{array}{c} 0\\ 0\\ 832\\ 0\\ 1064\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 2008\\ 0\\ 2696\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 788\\ 0\\ 1340\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$\begin{array}{c} 0\\ 0\\ 764\\ 0\\ 948\\ 0\\ 0\\ 0\\ 5128\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 140\\ 0\\ 2320\\ 0\\ 0\\ 9492\\ 0\\ 3932\\ 0\\ 0\\ 3932\\ 0\\ 0\\ 1512\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 1028\\ 0\\ 1296\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 152\\ 0\\ 1268\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0 \\ 0 \\ 804 \\ 0 \\ 700 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\$	$\begin{array}{c} 0\\ 0\\ 0\\ 1040\\ 0\\ 4576\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$
ACNTRC TPMSUM APMSUM EPAYHR APAYHR TPYRAT APYRAT RPYPER EJBIND TJBOCC AJBOCC EBNO1 EBIZNO ABIZNO TSBDAT ASBDAT TEBDAT AEBDAT ERENDB	2 3 2 0 2 0 2 0 E2 2 E2 0 2 0 2 1 2 0 2 0 2 1 2 0 2 0 2 0 2 0 2 0 2 0 2 0 2 0	$\begin{array}{c} 0\\ 7\\ 0\\ 0\\ 1004\\ 0\\ 32\\ 0\\ 72\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 48\end{array}$	$\begin{array}{c} 0\\ 5\\ 0\\ 0\\ 452\\ 0\\ 24\\ 0\\ 4\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 116\end{array}$	$\begin{array}{c} 0\\ 7\\ 0\\ 0\\ 508\\ 0\\ 36\\ 0\\ 12\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 4\\ 0\\ 0\\ 260\\ 0\\ 0\\ 0\\ 0\\ 0\\ 36\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 248\\ 0\\ 4\\ 0\\ 24\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	0 3 0 268 0 44 0 768 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0\\ 3\\ 0\\ 0\\ 152\\ 0\\ 24\\ 0\\ 100\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 136\\ 0\\ 156\\ 0\\ 188\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 120\\ 0\\ 32\\ 0\\ 224\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 84\\ 0\\ 12\\ 0\\ 180\\ 0\\ 0\\ 0\\ 18000\\ 0\\ 18000\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 172\\ 0\\ 0\\ 4\\ 0\\ 248\\ 0\\ 0\\ 0\\ 3432\\ 0\\ 412\\ 0\\ 0\\ 0\end{array}$	$ \begin{array}{c} 0\\ 0\\ 0\\ 60\\ 0\\ 32\\ 0\\ 56\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 40 \\ 0 \\ 0 \\ 12 \\ 0 \\ 56 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 40\\ 0\\ 0\\ 36\\ 0\\ 244\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS1	0	808	4	212	8	56	540	152	24	80	0	1392	36	16	24	152
AHRSBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	25	26	27	28 29	30	31	32	33	34	35	36	37	38	39
APYRATE1 0 RPYPER1 0 EJBIND1 1 AJBIND1 0 TJBOCC1 1 AJBOCC1 0 EENO2 0	0 0 600 0 0 4564 0 0	$0\\0\\188\\0\\1888\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0$	0 0 576 11 0 7472 10 0	0 0 0 0 36 336 0 0 0 0 0 0 0 0 0 0	0 0 560 0 1376 0 0	0 0 544 0 5596 0 0	0 936 0 932 0	0 0 1420 0 3048 0 0	0 0 2604 0 528 0 0	0 0 2444 0 1568 0 0	0 0 548 0 1892 0 0	0 0 800 0 5052 0 0	0 0 128 0 4524 0 0	0 0 792 0 0 0 0
ESTLEMP2 0 ASTLEMP2 0 TSJDATE2 6 ASJDATE2 0 TEJDATE2 0 AEJDATE2 0 ERSEND2 0		0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0
ARSEND2 0 EJBHRS2 0 AJBHRS2 0 EEMPLOC2 0 AEMPLOC2 0 TEMPALL2 0 AEMPALL2 0	612 0 0 0 0 0 0 0 0	$     \begin{array}{c}       0 \\       16 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\    $	0 28 0 0 0 0 0 0	0 0 52 20 0 0 0 0 0 0 0 0 0 0 0 0	0 704 0 0 0 0 0	0 4 0 0 0 0 0	0 168 0 0 0 0 0	0 32 0 0 0 0 0	0 12 0 0 0 0 0	0 416 0 0 0 0 0	0 96 0 0 0 0	0 48 0 0 0 0 0	0 88 0 0 0 0 0	0 12 0 0 0 0 0
TEMPSIZ2 0 AEMPSIZ2 0 EOCCTIM2 2 AOCCTIM2 0 ECLWRK2 0 ACLWRK2 0 EUNION2 0		0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
AUNION2 0 ECNTRC2 0 ACNTRC2 0 TPMSUM2 3 APMSUM2 0 EPAYHR2 0 APAYHR2 0	0 0 0 1 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0
TPYRATE2 2 APYRATE2 0 RPYPER2 0 EJBIND2 1 AJBIND2 0 TJBOCC2 1 AJBOCC2 0	0 0 0 20 0 0 . 376	24 0 0 12 0 428 0	0 0 24 0	20     328       0     0       0     0       72     12       0     0       16     0       0     0	0 0 20 0 68 0	0 0 16 0 536 0	0 0 16 0 88 0	0 0 72 0 320 0	0 0 96 0 68 0	0 0 72 0 132 0	0 0 8 0 136 0	0 0 40 0 492 0	0 0 8 0 268 0	0 0 48 0 0 0
EBNO1 0 EBIZNOW1 0 ABIZNOW1 0 TSBDATE1 6 ASBDATE1 6 AEBDATE1 0 ERENDB1 0		0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS1	0	696	8	28	72	0	1160	0	64	16	16	844	112	16	24	0
AHRSBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item S	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
Item S APYRATE1 RPYPER1 EJBIND1 TJBOCC1 AJBOCC1 EENO2 ESTLEMP2 ASTLEMP2 TSJDATE2 ASJDATE2 ASJDATE2 AEJDATE2 ERSEND2 AFSEND2 AJBHRS2	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	40 0 1224 0 776 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	41 0 4284 0 1300 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	42 0 1260 0 1792 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	43 0 448 0 6652 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	44 0 2768 0 7520 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	45 0 956 0 4772 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	46 0 0 1936 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 47\\ 0\\ 0\\ 584\\ 0\\ 1544\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	48 0 0 0 1424 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	49 0 0 104 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	50 0 608 0 1732 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$51\\0\\0\\1044\\0\\848\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\$	52 0 332 0 936 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	53 0 0 1036 0 416 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	54 0 704 0 1116 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
AJBHRS2 EEMPLOC2 AEMPLOC2 AEMPALC2 AEMPALL2 AEMPSIZ2 ACCTIM2 EOCCTIM2 ECLWRK2 EUNION2 ECNTRC2 ACNTRC2 ACNTRC2 ACNTRC2 APMSUM2 EPAYHR2	0 0 0 0 0 0 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0							000000000000000000000000000000000000000	000000000000000000000000000000000000000					
APAYHR2 TPYRATE2 APYRATE2 RPYPER2 AJBIND2 AJBIND2 TJBOCC2 AJBOCC2 EBN01 EBIZNOW1 ASIZNOW1 TSBDATE1 ASBDATE1 TEBDATE1 AEBDATE1 ERENDB1	0 2 2 0 1 0 1 0 1 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 1 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 92 0 64 0 0 0 0 0 0 0 0 0 0 0 0	0 0 292 0 104 0 0 0 0 0 0 0 0 0 0 0	0 0 76 0 240 0 0 0 0 0 0 0 0 0 0 0	$ \begin{array}{c} 0 \\ 0 \\ 0 \\ 48 \\ 0 \\ 1108 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0$	0 0 0 164 0 872 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 20 0 504 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 28 0 88 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 160 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000008000000000000000000000000000000000	$ \begin{array}{c} 0 \\ 0 \\ 0 \\ 44 \\ 0 \\ 108 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0$	0 0 64 0 36 0 0 0 0 0 0 0 0 0 0 0	$ \begin{array}{c} 0 \\ 0 \\ 0 \\ 16 \\ 0 \\ 48 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0$	0 0 68 0 28 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 28 0 68 0 0 0 0 0 0 0 0 0 0 0 0 0

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS1	0	4680	4	72	24	24	868	12	8	164	12	2468	0	72	24	28
AHRSBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
APYRAT RPYPEF EJBIND AJBIND		0 0 1564 0	0 0 740 0	0 0 48 0	0 0 1196 0	0 0 3316 0	0 0 4592 0	0 0 1924 0	0 0 1952 0	0 0 1552 0	0 0 10156 0	0 0 1144 0	0 0 700 0	0 0 352 0	0 0 1172 0	0 0 236 0
TJBOCC AJBOCC EENO2	1 1	704 0 0	1840 0 0	1792 0 0	796 0 0	720 0 0	0 0 0	176 0 0	1460 0 0	820 0 0	100 0 0	308 0 0	160 0 0	288 0 0	1200 0 0	312 0 0
ESTLEN ASTLEN TSJDAT	4P2 0 4P2 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
ASJDAT TEJDAT AEJDAT	re2 0 re2 6	0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
ERSEND ARSEND EJBHRS	02 0 02 0	0 0 148	0 0 12	0 0 0	0 0 4	0 0 0	0 0 324	0 0 4	0 0 8	0 0 4	0 0 0	0 0 32	0 0 8	0 0 0	0 0 0	0 0 4
AJBHRS EEMPLC AEMPLC	52 0 0C2 0	0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
TEMPAL AEMPAL TEMPAL	L2 0 L2 0	0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
AEMPSI EOCCTI AOCCTI	CZ2 0 CM2 2	0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0000	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
ECLWRK ACLWRK EUNION	(2 0 (2 0	0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
AUNION ECNTRO ACNTRO	12 0 22 0	0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	000	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
TPMSUN APMSUN EPAYHF	12 3 12 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
APAYHF TPYRAT APYRAT	R2 0 TE2 2	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
RPYPEF EJBIND AJBIND	02 1	0 120 0	0 60 0	0 4 0	0 204 0	0 484 0	0 536 0	0 180 0	0 320 0	0 172 0	0 1444 0	0 188 0	0 96 0	0 28 0	0 164 0	0 20 0
TJBOCC AJBOCC EBNO1	22 0 0	32 0 0	176 0 0	124 0 0	36 0 0	76 0 0	0 0 0	8 0 0	64 0 0	28 0 0	20 0 0	12 0 0	8 0 0	16 0 0	104 0 0	20 0 0
EBIZNO ABIZNO TSBDAT	OW1 0 FE1 6	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
ASBDAT TEBDAT AEBDAT	re1 6 re1 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
ERENDE	31 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS1	0	548	56	4	24	4	2272	0	12	8	0	308	28	4	4	4
AHRSBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
APYRATE1 0 RPYPER1 0 EJBIND1 1 AJBIND1 1 AJBIND1 0 TJBOCC1 1 AJBOCC1 0 EENO2 0 ESTLEMP2 0 ASTLEMP2 0 TSJDATE2 6 ASJDATE2 6 ASJDATE2 0 TEJDATE2 6 ASJDATE2 0 TEJDATE2 6 ASJDATE2 0 TEJDATE2 0 ARSEND2 0 EJBHRS2 0 EAMPLOC2 0 AEMPLOC2 0 AEMPLOC2 0 AEMPLOC2 0 AEMPALL2 0 TEMPSIZ2 0 EOCCTIM2 2 AOCCTIM2 0 ECLWRK2 0 EUNION2 0 EUNION2 0 EUNION2 0 ECNTRC2 0 ACNTRC2 0 ACNTRC2 0 ACNTRC2 0 ACNTRC2 0 ACNTRC2 0 ACNTRC2 0 ACNTRC2 0 APAYHR2 0 TPYRATE2 2 APYRATE2 2 APYRATE2 2 APYRATE2 0 EJBIND2 1	$egin{array}{cccc} & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & $	$\begin{array}{c} 0 \\ 0 \\ 5912 \\ 0 \\ 216 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 0\\ 0\\ 1512\\ 0\\ 212\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 4392\\ 0\\ 560\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$\begin{array}{c} 0 \\ 0 \\ 3332 \\ 0 \\ 1080 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	$\begin{array}{c} 0\\ 0\\ 1412\\ 0\\ 896\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$     \begin{array}{c}       0 \\       0 \\       3672 \\       0 \\       388 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\$	$\begin{array}{c} 0\\ 0\\ 1404\\ 0\\ 2468\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 168\\ 0\\ 2368\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 360\\ 0\\ 1004\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 1040\\ 0\\ 5072\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0 \\ 0 \\ 4028 \\ 0 \\ 112 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 0\\ 0\\ 928\\ 0\\ 192\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 8524 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 15468 \\ 0 \\ 540 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\$
E JBIND21AJBIND20TJBOCC21AJBOCC20EBNO10EBIZNOW10ABIZNOW10TSBDATE10TEBDATE16AEBDATE10ERENDB10	228 0 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0	516 0 12 0 0 0 0 0 0 0 0 0 0 0 0	192 0 0 0 0 0 0 0 0 0 0 0	624 0 28 0 0 0 0 0 0 0 0 0	456 0 56 0 0 0 0 0 0 0 0	$     144 \\     0 \\     36 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\ $	336 0 8 0 0 0 0 0 0 0 0 0 0	$     \begin{array}{r}       112 \\       0 \\       100 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\       0 \\ $	20 0 128 0 0 0 0 0 0 0 0 0 0 0	120 0 32 0 0 0 0 0 0 0 0 0 0 0	244 0 512 0 0 0 0 0 0 0 0 0 0	592 0 4 0 0 0 0 0 0 0 0 0	100 0 8 0 0 0 0 0 0 0 0 0 0 0 0 0	732 0 0 0 0 0 0 0 0 0 0 0 0 0	896 0 40 0 0 0 0 0 0 0 0 0

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS1	0	776	0	88	0	0	96	4	4	4	0	328	0	8	0	84
AHRSBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
APYRAT RPYPER EJBIND AJBIND TJBOCC EENO2 ESTLEM ASJDAT TEJDAT ASJDAT TEJDAT ASJDAT TEJDAT ASJDAT ERSEND ASJDAT ERSEND ABHRS EEMPLO AEMPAL TEMPAL TEMPSI AOCCTI ACCTII EOCCTI ACURK ACLWRK ACLWRK ACURK ACURK ACURK ACURC TPMSUM APMSUM EPAYHR	E1       0         11       0         11       1         11       0         12       1         13       0         14       0         15       0         16       0         17       0         18       0         192       0         11       0         11       0         11       0         11       0         192       0         11       0         11       0         11       0         11       0         11       0         11       0         12       0         12       0         12       0         12       0         12       0         12       0         12       0         12       0         12       0         12       0         12       0         12       0         12       0         12       0         12       <	$\begin{array}{c} 0 \\ 0 \\ 4440 \\ 0 \\ 976 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 0\\ 0\\ 2052\\ 0\\ 1752\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 2788\\ 0\\ 1940\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$\begin{array}{c} 0\\ 0\\ 3076\\ 0\\ 4244\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0 \\ 0 \\ 2356 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 0\\ 0\\ 3300\\ 0\\ 580\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$\begin{array}{c} 0 \\ 0 \\ 2952 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 0 \\ 0 \\ 1164 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 0 \\ 0 \\ 2368 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $			$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $		98 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0\\ 592\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$
	2       0         2       0         2       2         42       0         2       1         2       1         2       0         2       1         2       0         2       1         2       0         2       1         2       0         2       1         2       0         2       1         2       0         2       1         2       0         2       1         2       0         2       1         2       0         2       0         9       0         10       1         10       1         10       1         11       0         12       0         13       0         14       0         15       0         16       1         16       1         17       0	-	-								-	-	-	•	ŏ	

ARENDB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHRSBS1	0	12	0	0	0	4	48	0	0	0	8	12	4	0	24	132
AHRSBS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AGROSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EGRSSB1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	val-0	0	1	2	3	4	5	6	7	8	9
AGRSSB		361046	0	0	0		361018	0	28	0	0	0	0	0	0	0	0
TEMPB1	0	361046		342046	0	0	0	0	17936	792	272	0	0	0	0	0	0
AEMPB1	0 1 0	361046 361046	0	0	0	0	358306 0	0	1676     6012	12088	1064	0	0 0	0	0	0 0	0
EINCPB AINCPB		361046	0	342046 0	0	0	358126	0	1884	12988 0	0 1036	0	0	0	0	0	0
EPROPB		361046	•	348058	0	0	02100C	0	10752	2236	0	0	0	0	0	0	0
APROPE		361040	0	040030	0	0	359390	0	1208	2230	448	0	Ő	0	0	0	Ő
EHPRTE		361046	•	352798	0	0	001010	0	3196	5052	140	0	Ő	0	0	0	Ő
AHPRTB		361046	ŏ	0	ŏ	•	359638	ŏ	0	0	1408	õ	ŏ	Ő	ŏ	ŏ	ŏ
ESLRYB		361046	ŏ	342046	Õ	Õ	0	ŏ	7940 <sup>°</sup>	11060	0	Õ	Õ	Õ	õ	Õ	ŏ
ASLRYB		361046	Ō	0	Ō	Õ	359886	Ō	1160	0	Õ	Ō	Õ	Õ	Ō	Õ	Õ
EOINCB	1 0	361046	0	342046	0	0	0	0	10756	8244	0	0	0	0	0	0	0
AOINCB	1 0	361046	0	0	0	0	359886	0	1160	0	0	0	0	0	0	0	0
TPRFTB.	1 4	361046	0	1360	0	0	349154	7828	1520	436	228	520	0	0	0	0	0
APRFTB:		361046	0	0	0		355754	0	5180	0	112	0	0	0	0	0	0
TBMSUM		361046	0	0	0		344040	4453	3472	2888	1544	1102	910	519	353	300	147
ABMSUM		361046	0	0	0		356291	0	1237	0	0	3518	0	0	0	0	0
EPARTE		361046		357850	0	0	0	0	2272	0	0	0	0	0	0	0	0
EPARTE		361046		361038	0	0	0	0	8	0	0	0	0	0	0	0	0
EPARTB TBSIND		361046 361046	•	361046 339622	0	0	0	0	0 1556	0 68	0 3404	0 332	0 612	0 1080	364	0 492	0 2736
ABSIND		361046	0	0 0 0 0 0 0	0	0	360582	0	464	0	0 0	0	012	1080	0	492	2750
TBSOCC		361046	•	339614	0	0	000002	56	844	4032	20	68	156	220	44	520	76
ABSOCC		361046	ŏ	+100000	ŏ	ŏ	360582	0	464	010	20	0	150	220	0	0	0
EBNO2	Ő	361046	ŏ	359402	Õ	Õ	0	ŏ	76	1496	6Õ	12	Õ	Õ	õ	Õ	ŏ
EBIZNO	w2 0	361046	Ō	359402	Ō	Õ	Ō	Ō	1620	24	0	0	Õ	Õ	Ō	Õ	Õ
ABIZNO	w2 0	361046	0	0	0	0	360850	0	196	0	0	0	0	0	0	0	0
TSBDAT	E2 6	361046	0	359402	0	0	0	0	0	0	0	0	0	0	0	0	0
ASBDAT	E2 0	361046	0	0	0	0	360790	0	220	0	36	0	0	0	0	0	0
TEBDAT		361046		361022	0	0	0	0	0	0	0	0	0	0	0	0	0
AEBDAT		361046	0	0	0		361046	0	0	0	0	0	0	0	0	0	0
ERENDB		361046		361022	0	0	0	0	0	0	4	0	0	0	0	8	0
ARENDB		361046	0	250402	0	0	361046	0	0	0	0	0	0	0	0	0	0
EHRSBS AHRSBS		361046 361046	0	359402 0	0	0	0 360730	0	48 316	52 0	28 0	32 0	88 0	24 0	12 0	48 0	4 0
EGROSE		361046		359426	0	0	0 00130	0	1324	296	0	0	0	0	0	0	0
AGROSB		361046	Ő	0	Ő	•	360778	0	268	290	Ő	ŏ	ŏ	0	ŏ	Ő	ŏ
EGRSSB		361046	•	361022	ŏ	ŏ	0	Ő	12	12	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
AGRSSB		361046	ŏ	0	ŏ	•	361046	ŏ	0	10	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
ТЕМРВ2	0	361046	0	359710	0	0	0	0	1272	48	16	0	0	0	0	0	0
AEMPB2	0	361046	0	0	0	0	360626	0	312	0	108	0	0	0	0	0	0
EINCPB	20	361046	0	359710	0	0	0	0	552	784	0	0	0	0	0	0	0
AINCPB		361046	0	0	0		360622	0	320	0	104	0	0	0	0	0	0
EPROPB		361046		360262	0	0	0	0	544	240	0	0	0	0	0	0	0
APROPE		361046	0	0	0	0	360814	0	180	0	52	0	0	0	0	0	0
EHPRTB		361046	0	360254	0	0	260850	0	332	460	0	0	0	0	0	0	0
		361046 361046	•	0 359710	0	0	360850 0	0 0	0 444	0 892	196 0	0 0	0 0	0 0	0 0	0 0	0 0
ESLRYB ASLRYB		361046	0	0	0	•	360802	0	244	092 0	0	0	0	0	0	0	0
EOINCE		361040	-	359710	0	0	0	0	656	680	0	0	0	0	0	0	0
LOTINOD		201040	U	555110	0	0	U	0	000	000	U	0	U	U	Ū	U	Ū

AOINCB2	0	361046	0	0	0	0 36078	6 0	260	0	0	0	0	0	0	0	0
TPRFTB2	4	361046	0	100	0	0 36036	6 428	84	24	16	28	0	0	0	0	0
APRFTB2	0	361046	0	0	0	0 36069	8 0	340	0	8	0	0	0	0	0	0
TBMSUM2	3	361046	0	0	0	0 36027	3 249	159	123	63	30	36	25	9	7	10
ABMSUM2	0	361046	0	0	0	0 36076	9 0	71	0	0	206	0	0	0	0	0
EPARTB12	2	361046	0	360714	0	0	0 0	208	0	0	0	0	0	0	0	0

AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	24	0	0	1	2	2	0	0	0	0	0	0	0	6	1
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFa	c 25	26 27	28	29 30	31 32	33	34	35 36	37	38	39
AGRSSB1 TEMPB1 EINCPB1 AINCPB1 EPROPB1 APROPB1 EHPRTB1 ESLRYB1 ESLRYB1 AOINCB1 AOINCB1 AOINCB1 AOINCB1 AOINCB1 AOINCB1 ADRFTB1 TBMSUM1 ABMSUM1 EPARTB11 EPARTB11 EPARTB11 EPARTB11 EPARTB11 BSIND1 ABSIND1 ABSIND1 TBSOCC1 ABSOCC1 ABSOCC1 EBNO2 EBIZNOW2 CEBIZNOW2 ABIZNOW2 TSBDATE2 ASBDATE2 ASBDATE2 ASBDATE2 ASBDATE2 ASBDATE2 ASBDATE2 ERNDB2 EHRSBS2 AHRSBS2 AGROSB2 EGRSSB2 AGRSSB2	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$ \begin{smallmatrix} 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	000000000000000000000000000000000000000	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $
AGRSSB2 TEMPB2 AEMPB2 EINCPB2 EINCPB2 EPROPB2 APROPB2 EHPRTB2 AHPRTB2 ESLRYB2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0
	0 0 0 0	0 ( 0 (		0 0 0 0	0 C 0 C		0 0	0 0 0 0	0 0	0 0	0 0

AOINCB2	0	C	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	(	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	(	0 0	0	0	25	0	0	0	1	0	0	0	0	0	0
ABMSUM2	0	(	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	(	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item Sc	CFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AGRSSB1 TEMPB1 EINCPB1 EINCPB1 APROPB1 EPROPB1 APROPB1 EHPRTB1 ESLRYB1 ASLRYB1 EOINCB1 AOINCB1 TPRFTB1 TBMSUM1 APRFTB1 TBMSUM1 EPARTB21 EPARTB21 EPARTB21 EPARTB21 EBNC2 EBIZNOW2 ABIZNOW2 ABIZNOW2 ABIZNOW2 TSBDATE2 ABDATE2 ASBDATE2 AEBDATE2 ERNDB2 ARENDB2 EHRSBS2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $		$\begin{smallmatrix} 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 & 0 \\ 0 $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$ \begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$ \begin{array}{c} 0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\$	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $
EHRSBS2 AHRSBS2 EGROSB2 EGRSSB2 AGRSSB2 TEMPB2 AEMPB2 EINCPB2 AINCPB2 EPROPB2 EHPRTB2 AHPRTB2 ESLRYB2 ASLRYB2 EOINCB2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$     188 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\  $	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	36 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	80 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFa	.c 55	56 5	7 58	59	60	61	62	63	64	65	66	67	68	69
AGRSSB1 ( AEMPB1 ( AEMPB1 ( EINCPB1 ( AINCPB1 ( EPROPB1 ( APROPB1 ( APROPB1 ( APROPB1 ( APROPB1 ( APRTB1 ( ESLRYB1 ( ASLRYB1 ( ABRSUM1 ( EPARTB21 ( EPARTB21 ( ABSIND1 ( ABSIND2 ( EBIZNOW2 ( ASBDATE2 ( ASBDATE2 ( AEBDATE2 ( ARENDB2 ( ARENDB2 ( AGROSB2 ( AGROSB2 ( AGROSB2 ( AGROSB2 ( AEMPB2 ( AEMPB2 (	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$ \begin{array}{c} 0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\$	$ \begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\$	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	$\begin{array}{c} 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ $	$ \begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000
AEMPB2 ( EINCPB2 ( AINCPB2 ( EPROPB2 ( APROPB2 ( EHPRTB2 ( AHPRTB2 ( ESLRYB2 (	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	) 0 ) 0 ) 0 ) 0 ) 0 ) 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0
	0 0 0 0		) 0 ) 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0

AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
AGRSSB10TEMPB10AEMPB10EINCPB10ANCPB10EPROPB10APROPB10ENRYB10ASLRYB10EOINCB10AOINCB10TPRFTB14APRFTB10EDINCB10EDINCB10EOINCB10TBRSUM13ABMSUM10EPARTB112EPARTB122EPARTB312TBSIND10ABSIND10TBSOCC11ABSOC10EBNO20BIZNOW20ABIZNOW20TSBDATE26			$\begin{smallmatrix} 0 & 0 & 0 \\ 0 & 0 & 0 \\ 0 & 0 & 0 & 0 \\ 0 & 0 &$	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	$\begin{smallmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ASBDATE2 0 ASBDATE2 0 TEBDATE2 6 AEBDATE2 0 ERENDB2 0 ARENDB2 0 EHRSB2 0 EGROSB2 0 EGROSB2 0 EGRSSB2 0 AGRSSB2 0 AGRSSB2 0 AGRSSB2 0 EGRSSB2 0 AGRSSB2 0 EGRSSB2 0 AGRSSB2 0 EGRSSB2 0 EGRSSB2 0 AGRSSB2 0 EGRSSB2 0 EGRSSB2 0 EGRSSB2 0 EINCPB2 0 EINCPB2 0 EPROPB2 0 EPROPB2 0 EHPRTB2 0 ESLRYB2 0 ESLRYB2 0 EOINCB2 0	0 0 0 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		000000000000000000000000000000000000000		000000000000000000000000000000000000000	000004000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000			0 0 0 0 16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000040000000000000000000000000000000000

AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
Item       ScFac         AGRSSB1       0         TEMPB1       0         AEMPB1       0         AEMPB1       0         EINCPB1       0         AINCPB1       0         APROPB1       0         EPROPB1       0         APROPB1       0         EHPRTB1       0         ASLRYB1       0         EOINCB1       0         AOINCB1       0         TBRFUN1       3         ABMSUM1       0         EPARTB11       2         EPARTB11       2         EPARTB31       2         TBSIND1       0	85 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	86 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	87 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	88 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	89 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	90 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	91 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	92 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	93 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	94 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	95 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	96 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	97 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	98 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	99 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ABSINDI O TBSOCCI I	0 0 44	0 0 232	0 0 4	0 0 96	0	0 0 4	0	0	0	0	0	0	0	0	0
ABSOCC1 0	0	0	Ó	0	Ō	0	Ō	Ō	Ō	Ō	Ō	Ō	Õ	ŏ	Ō
EBNO2 0 EBIZNOW2 0 ABIZNOW2 0 TSBDATE2 6	0 0 0	0 0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0 0
ASBDATE2 0 TEBDATE2 6 AEBDATE2 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
ERENDB2 0 ARENDB2 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0	0 0	0 0
EHRSBS2 0 AHRSBS2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
EGROSB2 0 AGROSB2 0 EGRSSB2 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
AGRSSB2 0 TEMPB2 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	Ö O	0 0	0 0	0 0	0 0	0 0
AEMPB2 0 EINCPB2 0 AINCPB2 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
AINCPB2 0 EPROPB2 0 APROPB2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHPRTB2 0 AHPRTB2 0	0 0	0 0	0 0	Ŭ 0	Ŭ O	0 0	0 0	Ö 0	Ö O	0 0	0 0	0 0	0 0	0 0	0 0
ESLRYB2 0 ASLRYB2 0	0	0 0	0 0	0	0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
EOINCB2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

AOINCB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TPRFTB2	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APRFTB2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TBMSUM2	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABMSUM2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EPARTB12	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	124

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9	
EPARTB	22 2	361046	0	361046	0	0	0	0	0	0	0	0	0	0	0	0	0	
EPARTB	32 2	361046	0	361046	0	0	0	0	0	0	0	0	0	0	0	0	0	
TBSIND	2 0	361046	0	359402	0	0	0	0	156	8	128	36	68	80	32	40	276	
ABSIND	2 0	361046	0	0	0	0	360918	0	128	0	0	0	0	0	0	0	0	
TBSOCC	2 1	361046	0	359402	0	0	0	8	192	368	8	4	8	16	0	44	8	
ABSOCC		361046	0	0	0	0	360818	0	228	0	0	0	0	0	0	0	0	
EUECTY		361046	0	356798	0	0	0	0	4116	132	0	0	0	0	0	0	0	
AUECTY	P5 0	361046	0	0	0	0	360518	0	528	0	0	0	0	0	0	0	0	
EUECTY	'P7 0	361046	0	356798	0	0	0	0	72	4176	0	0	0	0	0	0	0	
AUECTY		361046	0	0	0	0	361034	0	12	0	0	0	0	0	0	0	0	
ELMPTY		361046	0		0	0	0	0	172	672	0	0	0	0	0	0	0	
ALMPTY		361046	0	0	0	0	361026	0	20	0	0	0	0	0	0	0	0	
ELMPTY		361046	0		0	0	0	0	448	396	0	0	0	0	0	0	0	
ALMPTY		361046	0	0	0	0	361010	0	36	0	0	0	0	0	0	0	0	
ELMPTY		361046	0		0	0	0	0	260	584	0	0	0	0	0	0	0	
ALMPTY		361046	0	0	0	0	361010	0	36	0	0	0	0	0	0	0	0	
ESSSEL		361046	0	98622	0	0	0	0		212180	0	0	0	0	0	0	0	
ASSSEL		361046	0	0	0	0	357226	0	3820	0	0	0	0	0	0	0	0	
ESSCHI		361046	0	200200	0	0	0	0	1996	89884	0	0	0	0	0	0	0	
ASSCHI		361046	0	0	0	0	359838	0	1208	0	0	0	0	0	0	0	0	
ESSICH		361046	0	2000.2	0	0	0	0	752	91352	0	0	0	0	0	0	0	
ASSICH		361046	0	0	0	0	359822	0	1224	0	0	0	0	0	0	0	0	
ESSISE		361046	0	82850	0	0	0	0		270284	0	0	0	0	0	0	0	
ASSISE		361046	0	0	0	0	356974	0	4072	0	0	0	0	0	0	0	0	
ESTSSI		361046	0		0	0	0	0	484	8060	0	0	0	0	0	0	0	
ASTSSI	-	361046	0	0	0	0	360890	0	0	0	156	0	0	0	0	0	0	
RWCMPR	-	361046	0		0	0	0	0	732	0	24	0	0	0	0	12	0	
AWCMPR		361046	0	0	0	0	360942	0	104	0	0	0	0	0	0	0	0	
RINSRS		361046	0		0	0	0	0	224	0	0	0	0	0	0	288	0	
AINSRS	-	361046	0	0	0	0	361014	0	32	0	0	0	0	0	0	0	0	
REMPDR	-	361046	0	360158	0	0	0 360970	0 0	644	0	0	0	0 0	0	0 0	244	0	
AEMPDR	-	361046	0	0	-	0	00000		76	12996	•	16	0	224	0	0	0	
RPENSR		361046 361046	0	346566 0	0	0	360510	0 0	156 536	12996	$\begin{array}{c}1088\\0\end{array}$	10	0	224	0	0	0	
APENSR RFCSRS		361046	0	0	0	0	0	0	48	1976	224	4	0	56	0	0	0	
AFCSRS		361046	0	0 230730	0	0	360918	0	128	1970	224	4	0	0	0	0	0	
RSTATR	-	361046	0		0	0	0	0 0	60	3444	160	4	Ő	28	Ő	ŏ	0	
ASTATR		361046	Ő	0	Ő	Ő	360914	Ő	132	0	0	0	Ő	20	Ő	ŏ	Ő	
RLGOVR		361046	•	359746	ŏ	ŏ	÷۲۲000	ŏ	44	1184	60	Ő	ŏ	12	ŏ	ŏ	Ő	
ALGOVR		361046	Ő	0	ŏ	ŏ	361026	Ő	20	0	0	Ő	ŏ	10	ŏ	ŏ	Õ	
RMILRS		361046	ŏ	•	ŏ	ŏ	01020	ŏ	56	1876	128	8	ŏ	4	Ő	ŏ	Ő	
AMILRS		361046	ŏ	0	ŏ	ŏ	360950	ŏ	96	10/0	120	ŏ	ŏ	Ó	ŏ	ŏ	ŏ	
RRRSN	0	361046	0	•	Ő	0	0	Ő	20	388	60	Ő	Ő	õ	Ő	ŏ	Ő	
ARRRSN	-	361046	ŏ	0,000	ŏ	ŏ	360990	ŏ	56	0	0	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	
ROTHRR		361046	Ő	359610	ŏ	ŏ	0	Ő	408	644	344	4	8	28	Ő	õ	Ő	
AOTHRR		361046	ŏ	01010	ŏ	ŏ	360930	ŏ	116	0	0	Ö	ŏ	0	ŏ	ŏ	ŏ	
RLIFIR		361046	ŏ	•	ŏ	ŏ	0	ŏ	0	1252	88	ŏ	ŏ	8	ŏ	548	ŏ	
ALIFIR	-	361046	ŏ	0	Õ	Õ	361006	ŏ	40	0	0	Õ	ŏ	õ	Õ	0	õ	
RVETSR	00	361046	ŏ	•	ŏ	ŏ	0	ŏ	Ő	ŏ	43Ž	ŏ	ŏ	ŏ	ŏ	461Ž	ŏ	
AVETSR		361046	Õ	0	Õ	Õ	361022	ŏ	24	Õ	0	Õ	ŏ	Õ	Õ	0	Õ	
	-		Ũ		5	2		5		-	-	-	-	-	-	-	-	

RESTARSN	0	361046	0	356382	0	0	0	0	0	0	28	0	0	0	0	4636	0
AESTARSN	0	361046	0	0	0	0	361046	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	361046	0	357406	0	0	0	0	164	3476	0	0	0	0	0	0	0
AFCCYN	0	361046	0	0	0	0	361010	0	36	0	0	0	0	0	0	0	0
ECSAGREE	0	361046	0	334306	0	0	0	0	10612	16128	0	0	0	0	0	0	0
ACSAGREE	0	361046	0	0	0	0	359678	0	1368	0	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
EPARTB2 EPARTB3 TBSIND2 ABSIND2 TBSOCC2 ABSOCC2 EUECTYP AUECTYP AUECTYP ALMPTYP ALMPTYP ALMPTYP ALMPTYP ALMPTYP ALMPTYP ESSSELF ASSSELF ESSCHIL ASSICHL ASSICHL ESSISEL ASSISEL SSISEL ASSISEL SSISEL ASSISEL SSISEL ASSISEL SSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL	2 2 2 2 3 0 5	$\begin{array}{c} 0 \\ 0 \\ 224 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 0 \\ 0 \\ 224 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 0 \\ 88 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	0 72 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0\\ 0\\ 208\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{array}{c} 0\\ 0\\ 4\\ 0\\ 16\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	$\begin{smallmatrix} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	0 0 24 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	00000000000000000000000000000000000000	0 0 28 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	000040000000000000000000000000000000000	000040000000000000000000000000000000000		$\begin{array}{c} 0\\ 0\\ 0\\ 168\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$
AINSRSN REMPDRS APENSRS APENSRS RFCSRSN AFCSRSN RSTATRS ASTATRS ALGOVRS ALGOVRS AMILRSN ARRSN ARRRSN RCTHRRS AOTHRRS ALIFIRS ALIFIRS AVETSRS	N 0 N 0 N 0 I 0 I 0 N 0 N 0 N 0 I		000000000000000000000000000000000000000		000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	

RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
EPARTB22 2 EPARTB32 2 TBSIND2 0 ABSIND2 0 TBSOCC2 1 ABSOCC2 0 EUECTYP5 0 AUECTYP5 0 AUECTYP7 0 ELMPTYP1 0 ALMPTYP1 0 ALMPTYP2 0 ELMPTYP2 0 ALMPTYP3 0 ALMPTYP3 0 ALMPTYP3 0 ESSSELF 0 ASSSELF 0 ASSSELF 0 ASSSELF 0 ASSICHLD 0 ESSCHILD 0 ASSICHLD 0 ESSICHLD 0 ASSISELF 0 ESSISELF 0 ASSISELF 0 ESSISELF 0 ASSISELF 0 ASSISELF 0 RWCMPRSN 0 AUMCMPRSN 0 AINSRSN 0 AINSRSN 0 AEMPDRSN 0 AFCSRSN 0 AFCSRSN 0 AFCSRSN 0	0 0 0 7 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 12 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	$\begin{array}{c} 0 \\ 0 \\ 44 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	000080000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 12 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000040000000000000000000000000000000000	000000000000000000000000000000000000000	0 0 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000
APENSRSN 0	Ō	0	0	0	0	0	Ō	Ō	0	Ō	Ō	Ō	Ŏ	Ō	0
ARRRSN 0 ROTHRRSN 0 AOTHRRSN 0 RLIFIRSN 0 ALIFIRSN 0 RVETSRSN 0 AVETSRSN 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0		0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0

RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
EPARTB22 2 EPARTB32 2 TBSIND2 0 ABSIND2 0 TBSOCC2 1 ABSOCC2 0 EUECTYP5 0 AUECTYP5 0 EUECTYP7 0 AUECTYP7 0 AUECTYP7 0 ELMPTYP1 0 ALMPTYP1 0 ELMPTYP2 0 ELMPTYP2 0 ELMPTYP3 0 ALMPTYP3 0 ESSSELF 0 ASSSELF 0	0 0 16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000800000000000000000000000000000000000	0 0 24 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 112 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ESSCHILD 0 ASSCHILD 0 ESSICHLD 0 ASSICHLD 0 ESSISELF 0 ASSISELF 0 ESTSSI 0 ASTSSI 0 RWCMPRSN 0 AWCMPRSN 0 AND 0 AINSRSN 0					000000000000000000000000000000000000000						000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000		
AEMPDRSN0RPENSRSN0APENSRSN0RFCSRSN0AFCSRSN0RSTATRSN0AGOVRSN0ALGOVRSN0RMILRSN0ARRSN0ARRSN0AOTHRRSN0AOTHRRSN0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0														
RLIFIRSN 0 ALIFIRSN 0 RVETSRSN 0 AVETSRSN 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0

RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
EPARTB2 EPARTB3 TBSIND2 ABSIND2 TBSOCC2 ABSOCC2 EUECTYF AUECTYF AUECTYF ELMPTYF ALMPTYF ELMPTYF ALMPTYF ELMPTYF ALMPTYF ESSSELF ASSSELF ASSSELF ESSCHIL ASSCHIL ESSISEL ASSICHL ESSISEL ASSISEL ASSISEL ASSISEL SSISEL ASSISEL SSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL ASSISEL	22       2         32       2         32       2         2       0         2       0         2       0         25       0         25       0         26       0         27       0         29       0         29       0         20       0         21       0         22       0         23       0         23       0         20       0         21       0         22       0         23       0         24       0         25       0         26       0         27       0         28       0         29       0         29       0         20       0         20       0         20       0         20       0         20       0         20       0         21       0         22       0         23       0         24       0<	$ \begin{array}{c} 0\\0\\0\\24\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0\\0$	$ \begin{array}{c} 0\\ 0\\ 0\\ 20\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	$ \begin{array}{c} 0\\ 0\\ 32\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	000040000000000000000000000000000000000	000040000000000000000000000000000000000		000000000000000000000000000000000000000	000000000000000000000000000000000000000			000000000000000000000000000000000000000				000000000000000000000000000000000000000
	SN 0 SN 0 SN 0 N 0 SN 0 S	•	-	-	-								-	•	•	-

RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
EPARTB22 2 EPARTB32 2	0 0	0 0	0 0	0 0	0 0										
TBSIND2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ABSIND2 0 TBSOCC2 1	0 0	0 0	0 0	0 4	0 8	0 0	0 0	0 0	0	0 8	0 12	0 0	0	0	0 0
TBSOCC2 1 ABSOCC2 0	0	0	0	4	Õ	0	0	0	0	Ô	0	0	0	0	0
EUECTYP5 0	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
AUECTYP5 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EUECTYP7 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AUECTYP7 0 ELMPTYP1 0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTYP1 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTYP2 0	ŏ	Õ	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	õ	ŏ	ŏ	ŏ
ALMPTYP2 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ELMPTYP3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALMPTYP3 0 ESSSELF 0	0 0	0 0	0	0 0	0 0										
ASSELF 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSCHILD 0	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
ASSCHILD 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESSICHLD 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASSICHLD 0	0	0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0	0	0	0	0
ESSISELF 0 ASSISELF 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ESTSSI 0	Ő	Ő	ŏ	ŏ	Ő	ŏ	Ő	Ő	ŏ	Ő	Ő	Ő	ŏ	ŏ	ŏ
ASTSSI 0	ŏ	Õ	ŏ	ŏ	Õ	ŏ	Õ	Õ	ŏ	Õ	Õ	Ŏ	ŏ	ŏ	ŏ
RWCMPRSN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AWCMPRSN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RINSRSN O AINSRSN O	0	0	0 0	0	0 0	0 0	0	0	0	0 0	0	0	0	0	0
REMPDRSN 0	0	0	Ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ő	ŏ	0	Ő	ŏ	Ő
AEMPDRSN 0	Ō	Ō	Õ	Ō	Ō	Ō	Ō	Ō	Ō	Õ	Ō	Ō	Ō	Ō	Ō
RPENSRSN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
APENSRSN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RFCSRSN 0 AFCSRSN 0	0	0	0 0	0 0	0 0	0 0	0	0 0	0	0 0	0	0	0	0	0
RSTATRSN 0	ŏ	Ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ő	ŏ	ŏ	ŏ
astatrsn 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLGOVRSN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ALGOVRSN 0 RMILRSN 0	0	0 0	0 0	0 0	0	0	0	0	0	0 0	0	0	0	0	0
AMILRSN 0 AMILRSN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RRRSN 0	ŏ	Ő	Ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ő	ŏ	ŏ	ŏ
ARRRSN 0	Ō	Ō	Õ	Ō	Ō	Ō	Ō	Ō	Ō	Õ	Ō	Ō	Ō	Ō	Ō
ROTHRRSN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AOTHRRSN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RLIFIRSN O ALIFIRSN O	0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0 0	0	0	0 0	0 0	0
RVETSRSN 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AVETSRSN 0	Õ	Õ	õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	õ	ŏ	õ	ŏ	ŏ	Õ

RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99
EPARTB22 2 EPARTB32 2 TBSIND2 0 ABSIND2 0 TBSOCC2 1 ABSOCC2 0 EUECTYP5 0 AUECTYP5 0 EUECTYP7 0 AUECTYP7 0 AUECTYP7 0 ELMPTYP1 0 ELMPTYP1 0 ELMPTYP2 0 ELMPTYP3 0 ALMPTYP3 0 ESSSELF 0	85 0 0 0 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		000800000000000000000000000000000000000				000000000000000000000000000000000000000				96 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	97 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	98 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000
ASSSELF 0 ESSCHILD 0 ASSCHILD 0 ESSICHLD 0 ESSISELF 0 ASSISELF 0 ASSISELF 0 ESTSSI 0 ASTSSI 0 RWCMPRSN 0 AWCMPRSN 0 AINSRSN 0 AINSRSN 0 AINSRSN 0 AEMPDRSN 0 AEMPDRSN 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000
RPENSRSN0RPENSRSN0AFCSRSN0AFCSRSN0ASTATRSN0ASTATRSN0ALGOVRSN0RMILRSN0ARRSN0ARRSN0AOTHRRSN0RUIFIRSN0RUIFIRSN0AOTHRRSN0RVIFRSN0AVIFRSN0AVIFRSN0AVIFRSN0ALIFIRSN0AVETSRSN0AVETSRSN0		000000000000000000000000000000000000000		000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000

RESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AESTARSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AFCCYN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ECSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGREE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum NegNum	Val-R	Val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
ECSYN	0	361046	0 334306	0	0	0	0		19576	0	0	0	0	0	0	0
ACSYN	0	361046	0 0	0	-	359706	0		0	0	0	0	0	0	0	0
EALIYN	-	361046	0 294134	0	0	0 359758	0		66168	0	0	0	0	0	0	0
AALIYN EFSYN	0	361046 361046	$ \begin{array}{ccc} 0 & 0 \\ 0 & 98718 \end{array} $	0	0	0	0		0 252684	0	0	0	0	0	0	0
AFSYN	0	361046	0 98718	0	0	340022	0		252004	0	0	0	0	0	0	0
EPSSTH	•	361040	0 359086	0	0	040022	0		1880	0	0	0	0	0	0	0
APSSTH		361046	0 0	Ő	ŏ	360998	Ő		0001	Ő	Ő	Ő	ŏ	Ő	õ	Ő
EWICYN		361046	0 275774	ŏ	ŏ	0	ŏ	5548	79724	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
AWICYN		361046	0 0	Õ	Õ	359542 <sup>°</sup>	Õ		0	ŏ	ŏ	ŏ	ŏ	ŏ	Õ	Õ
EPATYN	Ō	361046	0 82850	Ō	Ō	0	Ō	4492	273704	Õ	Ō	Ō	Õ	Õ	Õ	Õ
APATYN	0	361046	0 0	0	0	358454	0	2592	0	0	0	0	0	0	0	0
EPATYP	1 0	361046	0 356554	0	0	0	0	2392	2100	0	0	0	0	0	0	0
APATYP	1 0	361046	0 0	0	0	360914	0		0	0	0	0	0	0	0	0
EPATYP		361046	0 356554	0	0	0	0		4120	0	0	0	0	0	0	0
APATYP		361046	0 0	0	0	360914	0		0	0	0	0	0	0	0	0
EPATYP		361046	0 356554	0	0	0	0		4040	0	0	0	0	0	0	0
APATYP		361046		0	0	360914	0		0	0	0	0	0	0	0	0
EPATYP		361046 361046	0 356554	0	0	0 360914	0 0		3880 0	0 0	0	0 0	0	0	0	0
APATYP EPATYP		361046	0 356554	0	0	000914	0		3728	0	0	0	0	0	0	0
APATYP		361040	0 330334	0	0	360914	0		0	0	0	0	0	0	0	0
EPATYP		361046	0 356554	ŏ	ŏ	0	ŏ		4404	ŏ	Ő	Õ	õ	õ	õ	õ
APATYP		361046	0 0	ŏ	ŏ	360914	ŏ		0	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	õ
EPATYP	7 0	361046	0 356554	0	0	0	0	488	4004	0	0	0	0	0	0	0
APATYP	7 0	361046	0 0	0	0	360914	0	132	0	0	0	0	0	0	0	0
ECOMSE	rv O	361046	0 338362	0	0	0	0		22292	0	0	0	0	0	0	0
ACOMSE		361046	0 0	0		359710	0		0	0	0	0	0	0	0	0
ECOMTY		361046	0 360654	0	0	0	0		308	0	0	0	0	0	0	0
ACOMTY		361046	0 0	0	0	361022	0		0	0	0	0	0	0	0	0
EASETD	-	361046	0 343590	0	0	0	0		2688	84	13104	0	0	0	0	0
AASETD ERESNS		361046 361046	0 0 0 310802	0	0	359778 0	0		0 6668	0 3664	0 2008	1192	0	0	0	0
ARESNS		361046	0 310802	0	•	360290	0	50. <b>1</b>	0000	5004	2008	0	0	0	0	0
ERESNS		361046	0 310802	0	ő	46868	0		892	1504	236	148	0	0	0	0
ARESNS		361046	0 0	ŏ	ŏ	360254	ŏ		792	+0C1	230	0	ŏ	ŏ	õ	ŏ
TAGESS		361046	0 353598	ŏ	ŏ	0	Õ	-	20	Å	4	4	8	Å	4	ŏ
AAGESS		361046	0 0	0	0	360450	0	596	0	0	0	0	0	0	0	0
EJNTSS	yn O	361046	0 344918	0	0	0	0	3704	12424	0	0	0	0	0	0	0
AJNTSS		361046	0 0	0	0	358626	0		0	0	0	0	0	0	0	0
ER01A	0	361046	0 310802	0	0	0	0		322	0	0	0	0	0	0	0
AR01A	0	361046	0 0	0	0	360285	0		0	0	0	0	0	0	0	0
ER01K	0	361046	0 359050	0	0	0	0		24	0	0	0	0	0	0	0
AR01K	0	361046		0	0	361022	0		0	0	0	0	0	0	0	0
er02 ar02	0	361046 361046	0 360578	0	0	0 360990	0		0	0	0	0	0	0	0	0
ER03A	0	361046	0 353134	0	0	00990	0		89	0	0	0	0	0	0	0
AR03A	0	361046	0 0	0	ő	360830	0		0	0	0	0	0	0	0	0
ER03K	ŏ	361046	0 360294	ŏ	Ő	000000	ŏ		28	ŏ	Ő	ŏ	ŏ	ŏ	Ő	ŏ
AR03K	Õ	361046	0 0	Õ	Õ	361042	Õ		0	Õ	Õ	Õ	Õ	Õ	Õ	Õ

ER04	0 361046	0 360562	0	0 0	0	413	71	0	0	0	0	0	0	0
AR04	0 361046	0 0	0	0 361038	0	8	0	0	0	0	0	0	0	0
ER05	0 361046	0 356930	0	0 0	0	2489	1627	0	0	0	0	0	0	0
AR05	0 361046	0 0	0	0 360476	0	569	0	1	0	0	0	0	0	0
ER07	0 361046	0 360974	0	0 0	0	49	23	0	0	0	0	0	0	0
AR07	0 361046	0 0	0	0 361034	0	12	0	0	0	0	0	0	0	0

Item ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Item         ScFac           ECSYN         0           ACSYN         0           EALIYN         0           EALIYN         0           AALIYN         0           EFSYN         0           AFSYN         0           AFSYN         0           AFSYN         0           APSSTHRU         0           EWICYN         0           APATYN         0           EPATYN         0           APATYP1         0           APATYP2         0           APATYP3         0           EPATYP4         0           APATYP5         0           APATYP5         0           APATYP7         0           APATYP7         0           APATYP7         0           APATYP7         0           ACOMSERV         0           ACOMTYPE         0           AASETDRW         0           ARESNSS1         0           ERESNSS2         0           ARESNSS2         0           ARESNSS2         0           AAGESS         0	$ \begin{array}{c} 10\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	11 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 13 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	14 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 15 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	16 000000000000000000000000000000000000	17     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0	18 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$ \begin{array}{c} 19\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	20 00000000000000000000000000000000000	$\begin{array}{c} 21 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	22 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	23 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	24 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	•	•							-	-	-	-	-	-	
AR02       0         ER03A       0         AR03A       0         ER03K       0         AR03K       0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
Item ScFac ECSYN 0 ACSYN 0 EALIYN 0 AALIYN 0 EFSYN 0 EFSYN 0 EPSSTHRU 0 EPSSTHRU 0 EWICYN 0 AWICYN 0 EPATYN 0 EPATYN 0 EPATYP1 0 APATYP1 0 EPATYP2 0 EPATYP2 0 EPATYP3 0 APATYP3 0 EPATYP3 0 EPATYP4 0 EPATYP5 0	25 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	26 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	27 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	29 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		31 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	32 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	33 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	34 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	35 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	36 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	37 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	38 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	39 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
EPATYP5 0 APATYP5 0 EPATYP6 0	0	0	0	0	0	0	0 0 0	0	0	0	0	0	0	0	0
EPATYP6 0 APATYP7 0 EPATYP7 0 ECOMSERV 0 ACOMSERV 0 ECOMTYPE 0 ECOMTYPE 0 EASETDRW 0 AASETDRW 0 ERESNSS1 0 ARESNSS1 0 ERESNSS2 0 ARESNSS2 0	000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		000000000000000000000000000000000000000	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
TAGESS       0         AAGESS       0         EJNTSSYN       0         AJNTSSYN       0         ER01A       0         AR01A       0         ER01K       0         AR01K       0         ER02       0         AR02       0         ER03A       0         AR03A       0         AR03K       0	92 0 0 0 0 0 0 0 0 0 0 0 0 0 0	72 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	100     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0	40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	36 0 0 0 0 0 0 0 0 0 0 0 0 0 0	144 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	96 0 0 0 0 0 0 0 0 0 0 0 0 0 0	116     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0	76 0 0 0 0 0 0 0 0 0 0 0 0 0 0	108     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0	$ \begin{array}{c} 160\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0$	116     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0     0	$     108 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\  $	188 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$     148 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\     0 \\  $

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
ECSYN ACSYN EALIYN EFSYN AFSYN EPSSTH APSSTH APSSTH EPATYN EPATYN EPATYP APATYP EPATYP APATYP EPATYP APATYP EPATYP APATYP EPATYP APATYP EPATYP APATYP EPATYP APATYP EPATYP APATYP ECOMSE ACOMSE ECOMTY EASETD	0 0 0 0 0 0 0 0 0 0 0 0 0 0	000000000000000000000000000000000000000	000000000000000000000000000000000000000			$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 $	000000000000000000000000000000000000000		000000000000000000000000000000000000000		000000000000000000000000000000000000000			000000000000000000000000000000000000000	000000000000000000000000000000000000000	
	RW 0 S1 0 S1 0 S2 0 S2 0 S2 0 S0 0 S1 0 S2 0 S1 0 S2 0	•	•	•	•				•			•	•	•	•	

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
ECSYN 0 ACSYN 0 EALIYN 0 AALIYN 0 EFSYN 0 AFSYN 0 EPSSTHRU 0 APSSTHRU 0 EWICYN 0 AWICYN 0 EPATYN 0 EPATYN 0 EPATYP1 0				0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0
APATYP1       0         EPATYP2       0         APATYP2       0         EPATYP3       0         APATYP3       0         EPATYP4       0         APATYP5       0         APATYP5       0	0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	
EPATYP6 0 APATYP6 0 EPATYP7 0 APATYP7 0 ECOMSERV 0 ACOMSERV 0 ECOMTYPE 0 ACOMTYPE 0 EASETDRW 0 AASETDRW 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0
ERESNSS1 0 ARESNSS1 0 ERESNSS2 0 ARESNSS2 0 TAGESS 0 AAGESS 0 EJNTSSYN 0 AJNTSSYN 0 ER01A 0 AR01A 0 ER01K 0 AR01K 0	0 0 300 0 0 0 0 0 0 0 0	0 0 0 204 0 0 0 0 0 0 0 0	0 0 0 212 0 0 0 0 0 0 0 0 0 0	0 0 0 176 0 0 0 0 0 0 0 0	0 0 0 148 0 0 0 0 0 0 0 0 0	0 0 0 244 0 0 0 0 0 0 0 0 0	0 0 128 0 0 0 0 0 0 0 0 0	0 0 524 0 0 0 0 0 0 0 0	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 100 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0$	0 0 0 80 0 0 0 0 0 0 0 0 0	0 0 0 192 0 0 0 0 0 0 0 0 0 0	0 0 0 24 0 0 0 0 0 0 0 0 0	0 0 0 16 0 0 0 0 0 0 0 0	0 0 0 12 0 0 0 0 0 0 0 0 0	0 0 0 16 0 0 0 0 0 0 0 0
AROIR         0           ER02         0           AR02         0           ER03A         0           AR03A         0           ER03K         0           AR03K         0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item ScFac	70	71 7	2 73	74	75	76	77	78	79	80	81	82	83	84
ecsyn 0			0 0	0	0	0	0	0	0	0	0	0	0	0
ACSYN 0		-	0 0	0	0	0	0	0	0	0	0	0	0	0
EALIYN 0			0 0	0	0	0	0	0	0	0	0	0	0	0
AALIYN 0		-	0 0	0	0	0	0	0	0	0	0	0	0	0
EFSYN 0 AFSYN 0	v	•	0 0 0 0	0 0	0	0 0	0	0	0	0 0	0	0	0	0 0
EPSSTHRU 0	-	•	0 0	0	0	Ő	0	0	0	Ő	0	0	Ő	Ő
APSSTHRU 0		•	Ö Ö	Ő	ŏ	ŏ	Ő	Ő	ŏ	ŏ	Ő	ŏ	Ő	õ
EWICYN 0	-	•	ŏ ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
AWICYN 0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0
EPATYN 0		-	0 0	0	0	0	0	0	0	0	0	0	0	0
APATYN 0		-	0 0	0	0	0	0	0	0	0	0	0	0	0
EPATYP1 0	-	-	0 0	0	0	0	0	0	0	0	0	0	0	0
APATYP1 0			0 0	0	0	0	0	0	0	0	0	0	0	0
EPATYP2 0 APATYP2 0			0 0 0 0	0 0	0	0 0	0 0	0	0 0	0	0	0	0	0
EPATYP3 0		•	0 0	0	0	0	0	0	0	0	0	0	0	0
APATYP3 0		•	0 0	0	Ő	Ő	0	0	õ	õ	0	Ő	0	õ
EPATYP4 0	•	•	ŏ ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
APATYP4 0	0	Ō	0 0	Ō	Ō	Ō	Ō	Õ	Ō	Ō	Õ	Ō	Ō	Ō
EPATYP5 0			0 0	0	0	0	0	0	0	0	0	0	0	0
аратүр5 0		-	0 0	0	0	0	0	0	0	0	0	0	0	0
EPATYP6 0	-	•	0 0	0	0	0	0	0	0	0	0	0	0	0
APATYP6 0	-	-	0 0	0	0	0	0	0	0	0	0	0	0	0
EPATYP7 0 APATYP7 0	-		0 0 0 0	0 0	0	0 0	0 0	0	0	0 0	0	0	0	0 0
APATYP7 0 ECOMSERV 0	-	-	0 0	0	0	0	0	0	0	0	0	0	0	0
ACOMSERV 0		-	0 0	0	0	0	0	0	0	0	0	0	0	0
ECOMTYPE 0	v	•	ŏ ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
ACOMTYPE 0	-	-	õ õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	õ	õ	ŏ	ŏ
EASETDRW 0	0		Õ Õ	Ō	Ō	Ō	Ō	Õ	Ō	Ō	Ō	Ō	Ō	Ō
AASETDRW 0			0 0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS1 0			0 0	0	0	0	0	0	0	0	0	0	0	0
ARESNSS1 0	-		0 0	0	0	0	0	0	0	0	0	0	0	0
ERESNSS2 0 ARESNSS2 0	•		0 0 0 0	0 0	0	0 0	0 0	0	0	0 0	0	0	0	0 0
TAGESS 0		8 1		8	0	0	8	4	12	0	4	0	0	4
AAGESS 0			0 0	0	ŏ	ŏ	0	0	0	ŏ	0	Ő	Ő	0
EJNTSSYN 0	-		ŏ ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
AJNTSSYN 0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0
ER01A 0	-	-	0 0	0	0	0	0	0	0	0	0	0	0	0
AR01A 0		-	0 0	0	0	0	0	0	0	0	0	0	0	0
ER01K 0	0	-	0 0	0	0	0	0	0	0	0	0	0	0	0
AR01K 0		-	0 0	0	0	0	0	0	0	0	0	0	0	0
ER02 0 AR02 0	-	-	0 0 0 0	0 0	0 0	0 0	0	0	0 0	0	0	0	0 0	0 0
ER03A 0		-	0 0	0	0	0	0	0	0	0	0	0	0	0
AR03A 0		-	0 0	0	0	Ő	0	0	0	Ő	0	0	Ő	Ő
ER03K 0		-	ŏ ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
AR03K 0			0 0	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō

ER04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR04	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR05	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR07	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum NegNum	Val-R	Val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
ER08	0	361046	0 358030	0	0	0	0	2987	29	0	0	0	0	0	0	0
AR08	0	361046	0 0	0	0	360934	0	112	0	0	0	0	0	0	0	0
ER10	0	361046	0 359682	0	0	0	0	1165	199	0	0	0	0	0	0	0
AR10	0	361046	0 0	0	0	360686	0	360	0	0	0	0	0	0	0	0
ER12	0	361046	0 361042	0	0	0	0	2	2	0	0	0	0	0	0	0
AR12	0	361046	0 0	0	0	361046	0	0	0	0	0	0	0	0	0	0
ER13	0	361046	0 360826	0	0	0	0	211	9	0	0	0	0	0	0	0
AR13	0	361046	0 0	0	0	361018	0	28	0	0	0	0	0	0	0	0
ER14	0	361046	0 360402	0	0	0	0	576	68	0	0	0	0	0	0	0
AR14	0	361046	0 0	0		360966	0	80	0	0	0	0	0	0	0	0
ER15	0	361046	0 360598	0	0	0	0	129	319	0	0	0	0	0	0	0
AR15	0	361046	0 0	0		361006	0	40	0	0	0	0	0	0	0	0
ER20	0	361046	0 358654	0	0	0	0	2158	234	0	0	0	0	0	0	0
AR20	0	361046	0 0	0		361000	0	45	0	1	0	0	0	0	0	0
ER21	0	361046	0 360674	0	0	0	0	330	42	0	0	0	0	0	0	0
AR21	0	361046	0 0	0	-	361030	0	16	0	0	0	0	0	0	0	0
ER23	0	361046	0 360882	0	0	0	0	156	8 0	0	0	0	0	0	0	0
AR23 ER24	0	361046	0 0 0 360470	0	0	361034 0	0	12 410	•	0	0	0 0	0 0	0	0	0
	-	361046	0 360470	-	•	•	-	410 92	166	0	0	0	0	0	•	0
AR24 ER25	0	361046 361046	0 355498	0	0	360954 0	0	92 5176	0 372	0	0	0	0	0	0	0
AR25	0	361046	0 333498	0	0	360955	0	91	0	0	0	0	0	0	0	0
ER26	0	361040	0 360922	0	0	0	0	118	6	0	0	0	0	0	0	0
AR26	0	361040	0 300922	0	•	361042	0	4	0	0	0	0	0	0	0	0
ER27	Ő	361046	0 351402	Ő	ŏ	01012	Ő	8875	769	Ő	Ő	ŏ	õ	Ő	Ő	Ő
AR27	ŏ	361046	0 0	ŏ	0	360781	ŏ	265	0	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
ER28	ŏ	361046	0 353882	ŏ	ŏ	0	ŏ	6577	587	ŏ	ŏ	õ	ŏ	ŏ	ŏ	õ
AR28	Ō	361046	0 0	Õ	Ō	360540	Õ	506	0	Ō	Ō	Õ	Ō	Õ	Õ	Õ
ER29	0	361046	0 360302	0	0	0	0	701	43	0	Ó	0	Ó	0	0	0
AR29	0	361046	0 0	0	0	361033	0	13	0	0	0	0	0	0	0	0
ER30	0	361046	0 346570	0	0	0	0	14356	120	0	0	0	0	0	0	0
AR30	0	361046	0 0	0	0	360512	0	534	0	0	0	0	0	0	0	0
ER31	0	361046	0 358742	0	0	0	0	2297	7	0	0	0	0	0	0	0
AR31	0	361046	0 0	0	0	360914	0	132	0	0	0	0	0	0	0	0
ER32	0	361046	0 358986	0	0	0	0	2053	7	0	0	0	0	0	0	0
AR32	0	361046	0 0	0	0	360942	0	104	0	0	0	0	0	0	0	0
ER34	0	361046	0 357354	0	0	0	0	3663	29	0	0	0	0	0	0	0
AR34	0	361046	0 0	0		360902	0	144	0	0	0	0	0	0	0	0
ER35	0	361046	0 359758	0	0	0	0	1275	13	0	0	0	0	0	0	0
AR35	0	361046	0 0	0		361014	0	32	0	0	0	0	0	0	0	0
ER36	0	361046	0 359722	0	0	0 360970	0	1180	144	0 0	0	0 0	0 0	0	0	0
AR36	0	361046	• •	0	0	00970	0	76 25	0 3	0	0	0	0	0	0	0
er37 ar37	0	361046 361046	$   \begin{array}{ccc}     0 & 361018 \\     0 & 0   \end{array} $	0	0	361046	0	25	5 0	0	0	0	0	0	0	0
ER38	0	361046	0 359674	0	0	301040 0	0	1316	56	0	0	0	0	0	0	0
AR38	0	361046	0 559674	0		360902	0	144	50 0	0	0	0	0	0	0	0
ER39	0	361046	0 360874	0	0	00902	0	56	116	0	0	0	0	0	0	0
AR39	0	361040	0 300874	0	•	361026	0	20	0	0	0	0	0	0	0	0
ER42	0	361046	0 356694	0	0	01020	0	2436	1916	0	Ő	Ő	Ő	Ő	0	Ő
AR42	Õ	361046	0 0	ŏ		360455	ŏ	591	0	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
	-			-	2		2		-	-	-	-	-	-	-	-

er50	0 361046	0 361022	0	0 0	0	10	14	0	0	0	0	0	0	0
AR50	0 361046	0 0	0	0 361046	0	0	0	0	0	0	0	0	0	0
ER51	0 361046	0 360506	0	0 0	0	370	170	0	0	0	0	0	0	0
AR51	0 361046	0 0	0	0 361042	0	4	0	0	0	0	0	0	0	0
ER52	0 361046	0 360786	0	0 0	0	260	0	0	0	0	0	0	0	0
ar52	0 361046	0 0	0	0 360786	0	260	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
ER53	0	361046	0	361042	0	0	0	0	4	0	0	0	0	0	0	0	0
AR53	0	361046	0	0	0	0	361046	0	0	0	0	0	0	0	0	0	0
ER55	0	361046	0	359558	0	0	0	0	882	606	0	0	0	0	0	0	0
AR55	0	361046	0	0	0	0	360798	0	248	0	0	0	0	0	0	0	0
ER56	0	361046	0	360666	0	0	0	0	223	157	0	0	0	0	0	0	0
AR56	0	361046	0	0	0	0	361042	0	4	0	0	0	0	0	0	0	0
ER75	0	361046	0	360830	0	0	0	0	150	66	0	0	0	0	0	0	0
AR75	0	361046	0	0	0	0	361030	0	16	0	0	0	0	0	0	0	0
T01AMT	A 3	361046	0	0	0	0	311124	40023	9768	84	22	5	0	4	0	3	1
A01AMT	A 0	361046	0	0	0	0	350234	0	10812	0	0	0	0	0	0	0	0
T01AMT	к 3	361046	0	0	0	0	359074	1742	184	45	0	0	0	0	1	0	0
A01AMT	к 0	361046	0	0	0	0	360811	0	235	0	0	0	0	0	0	0	0
T02AMT	- 3	361046	0	0	0	0	360578	216	202	46	4	0	0	0	0	0	0
A02AMT	- 0	361046	0	0	0	0	360882	0	164	0	0	0	0	0	0	0	0
т03амт	A 3	361046	0	0	0	0	353223	7683	134	5	0	0	1	0	0	0	0
A03AMT	A 0	361046	0	0	0	0	360016	0	1030	0	0	0	0	0	0	0	0
т03амт	к 3	361046	0	0	0	0	360322	691	32	1	0	0	0	0	0	0	0
A03AMT	к 0	361046	0	0	0	0	360966	0	80	0	0	0	0	0	0	0	0
т04амт	- 3	361046	0	0	0	0	360633	413	0	0	0	0	0	0	0	0	0
A04AMT	- 0	361046	0	0	0	0	360935	0	111	0	0	0	0	0	0	0	0
T05AMT	- 3	361046	0	0	0	0	358557	1802	650	18	12	0	1	4	0	0	2
A05AMT	- 0	361046	0	0	0	0	360532	0	514	0	0	0	0	0	0	0	0
т07амт	- 3	361046	0	0	0	0	360997	28	13	0	0	0	0	0	0	0	8
A07AMT	- 0	361046	0	0	0	0	361026	0	20	0	0	0	0	0	0	0	0
T08AMT	- 3	361046	0	0	0	0	358059	2487	228	246	17	5	0	0	0	0	3
A08AMT	- 0	361046	0	0	0	0	360529	0	517	0	0	0	0	0	0	0	0
T10AMT	- 3	361046	0	0	0	0	359881	701	372	86	4	0	0	0	0	0	1
A10AMT	- 0	361046	0	0	0	0	360591	0	455	0	0	0	0	0	0	0	0
T12AMT	- 3	361046	0	0	0	0	361044	0	2	0	0	0	0	0	0	0	0
A12AMT	- 0	361046	0	0	0	0	361044	0	2	0	0	0	0	0	0	0	0
T13AMT	- 3	361046	0	0	0		360835	108	67	5	4	0	7	4	0	4	0
A13AMT	- 0	361046	0	0	0	0	360974	0	72	0	0	0	0	0	0	0	0
T14AMT		361046	0	0	0		360470	345	163	57	8	0	1	0	1	0	0
A14AMT	- 0	361046	0	0	0		360908	0	138	0	0	0	0	0	0	0	0
T15AMT		361046	0	0	0		360917	23	38	19	22	3	5	0	3	1	1
A15AMT		361046	0	0	0		361024	0	22	0	0	0	0	0	0	0	0
т20амт		361046	0	0	0		358888	2145	13	0	0	0	0	0	0	0	0
A20AMT		361046	0	0	0	-	360711	0	335	0	0	0	0	0	0	0	0
T21AMT	- 3	361046	0	0	0		360716	328	2	0	0	0	0	0	0	0	0
A21AMT		361046	0	0	0		360986	0	60	0	0	0	0	0	0	0	0
т23амт		361046	0	0	0		360890	108	32	12	0	4	0	0	0	0	0
A23AMT		361046	0	0	0		361026	0	20	0	0	0	0	0	0	0	0
т24амт	-	361046	0	0	0		360636	394	13	0	0	3	0	0	0	0	0
A24AMT		361046	0	0	0	-	360937	0	109	0	0	0	0	0	0	0	0
T25AMT	-	361046	0	0	0	-	355870	5176	0	0	0	0	0	0	0	0	0
A25AMT		361046	0	0	0		361046	0	0	0	0	0	0	0	0	0	0
T26AMT	-	361046	0	0	0		360928	118	0	0	0	0	0	0	0	0	0
A26AMT		361046	0	0	0		360984	0	62	0	0	0	0	0	0	0	0
T27AMT		361046	0	0	0		352171	8875	0	0	0	0	0	0	0	0	0
A27AMT	- 0	361046	0	0	0	0	360281	0	765	0	0	0	0	0	0	0	0

T28AMT	3	361046	0	0	0	0 354469	6083	486	7	0	1	0	0	0	0	0
A28AMT	0	361046	0	0	0	0 359992	0	1012	0	42	0	0	0	0	0	0
т29амт	3	361046	0	0	0	0 360345	564	86	28	23	0	0	0	0	0	0
A29AMT	0	361046	0	0	0	0 360925	0	121	0	0	0	0	0	0	0	0
T30AMT	3	361046	0	0	0	0 346690	10590	2428	875	456	2	2	0	2	0	0
A30AMT	0	361046	0	0	0	0 357520	0	3526	0	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
ER53 AR53 ER55 AR55 ER56 AR56 ER75 AR75 T01AMT	0 0 0 0 0 0 0 0 0 7 4 3	0 0 0 0 0 0 0 0 0 5	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 4	0 0 0 0 0 0 0 0 0 0 0 2		0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0					0 0 0 0 0 0 0 0
A01AMT T01AMT A01AMT T02AMT A02AMT T03AMT A03AMT T03AMT	гк 3 гк 0 г 3 г 0 га 3 га 0 гк 3	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0
A03AMT T04AMT A04AMT T05AMT A05AMT T07AMT A07AMT	r 3 r 0 r 3 r 0 r 3 r 0 r 3 r 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0
T08AMT A08AMT T10AMT A10AMT T12AMT A12AMT T13AMT A13AMT	r 0 r 3 r 0 r 3 r 0 r 3 r 0 r 3	1 0 1 0 0 0 4 0		0 0 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0		0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0 0		0 0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 0 0	0 0 0 0 8 0	0 0 0 0 0 0
T14AMT A14AMT T15AMT A15AMT T20AMT A20AMT T21AMT A21AMT	r 3 r 0 r 3 r 3 r 3 r 3 r 3 r 3	0 0 4 0 0 0 0 0 0	0 0 2 0 0 0 0 0	0 0 2 0 0 0 0 0 0		1 0 1 0 0 0 0 0			0 0 1 0 0 0 0 0	0 0 0 0 0 0 0 0		0 0 1 0 0 0 0 0	0 0 1 0 0 0 0 0	0 0 0 0 0 0 0	0 0 0 0 0 0 0	
T23AMT A23AMT T24AMT A24AMT T25AMT A25AMT T26AMT A26AMT T27AMT A27AMT	r 0 r 3 r 0 r 0 r 3 r 0 r 3 r 0 r 3			0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0

T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	2	5 26	5 27	28	29	30	31	32	33	34	35	36	37	38	39
ER53	0		0 0			0	0	0	0	0	0	0	0	0	0	0
AR53	0		0 (		-	0	0	0	0	0	0	0	0	0	0	0
ER55	0		0 (			0	0	0	0	0	0	0	0	0	0	0
AR55	0		0 (			0	0	0	0	0	0	0	0	0	0	0
ER56	0		0 (			0	0	0	0	0	0	0	0	0	0	0
AR56	0		0 (			0	0	0	0	0	0	0	0	0	0	0
ER75	0		0 (		-	0	0	0	0	0	0	0	0	0	0	0
AR75 T01AMT	0 TA 3		0 0			0 0	0	0 0	0 0	0	0	0	0	0	0 0	0 0
A01AMT			0 (			0	0	0	0	0	0	0	0	0	0	0
T01AMT			0 (			0	0	0	0	0	0	0	Ő	0	0	0
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T02AMT			0 (			Õ	ŏ	ŏ	Õ	ŏ	ŏ	õ	Õ	Õ	ŏ	ŏ
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тозамт			Õ (			Õ	Ō	Ō	Õ	Ō	Ō	Ō	Õ	Õ	Ō	Ō
A03AMT			0 0	) 0	0	0	0	0	0	0	0	0	0	0	0	0
т03амт	гк 3		0 (	) 0		0	0	0	0	0	0	0	0	0	0	0
а03амт			0 (	, v		0	0	0	0	0	0	0	0	0	0	0
т04амт			0 (			0	0	0	0	0	0	0	0	0	0	0
A04AMT			0 (			0	0	0	0	0	0	0	0	0	0	0
T05AMT			0 (			0	0	0	0	0	0	0	0	0	0	0
A05AMT			0 (		-	0	0	0	0	0	0	0	0	0	0	0
т07амт а07амт	-		0 0			0 0	0	0 0	0 0	0 0	0	0	0 0	0	0	0 0
T08AMT			0 (			0	0	0	0	0	0	0	0	0	0	0
A08AMT			0 (			0	0	0	0	0	0	0	0	0	0	0
T10AMT			0 0			Ő	0	0 0	0 0	Ő	ŏ	0	ŏ	0	0	Ő
A10AMT			0 0			Ő	õ	Ő	Ő	Ő	ŏ	Ő	Ő	Ő	Ő	0
T12AMT			õ (		-	ŏ	ŏ	ŏ	õ	ŏ	ŏ	ŏ	ŏ	Õ	ŏ	ŏ
A12AMT	-		0 0			Ō	Ō	Ō	Õ	Ō	Ō	Ō	Õ	Õ	Ō	Ō
т13амт	- 3		0 (	) 0	0	0	0	0	0	0	0	0	0	0	0	0
А1ЗАМТ			0 (			0	0	0	0	0	0	0	0	0	0	0
т14амт			0 (			0	0	0	0	0	0	0	0	0	0	0
A14AMT			0 (			0	0	0	0	0	0	0	0	0	0	0
T15AMT			1 (			0	0	0	0	0	0	0	0	0	0	0
А15АМТ Т20АМТ			0 0			0 0	0	0 0	0 0	0 0	0	0	0 0	0	0	0 0
A20AMT			0 (			0	0	0	0	0	0	0	0	0	0	0
T21AMT			0 0			0	0	0	0	0	0	Ő	0	0	0	0
A21AMT			0 0		-	Ő	Ő	Ő	Ő	Ő	ŏ	õ	ŏ	Ő	Ő	0
T23AMT			õ (			ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
A23AMT			õ õ			ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
T24AMT			0 0			Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō
A24AMT	0		0 0	) 0	0	0	Ó	0	0	Ō	0	0	0	0	0	0
т25амт			0 (			0	0	0	0	0	0	0	0	0	0	0
A25AMT			0 (			0	0	0	0	0	0	0	0	0	0	0
T26AMT			0 (			0	0	0	0	0	0	0	0	0	0	0
A26AMT			0 (			0	0	0	0	0	0	0	0	0	0	0
T27AMT	-		0 (			0	0	0	0	0	0	0	0	0	0	0
А27АМТ	r 0		0 0	) 0	0	0	0	0	0	0	0	0	0	0	0	0

T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

FR53         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0	Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
FR55         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0																	
AR55         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0			-	-						-	-	-	-	-	-	-	
FES6         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0			-											-			
AR56       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0			-	-	-	-	-	-	-	-	-	-	•	•	-	-	
FR75         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0			-										-	-			
TOLAMTA         3         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 </td <td></td> <td></td> <td>Õ</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>ŏ</td> <td>-</td> <td>ŏ</td> <td>ŏ</td> <td></td> <td></td>			Õ									ŏ	-	ŏ	ŏ		
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TOLAMTK         3         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 </td <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td></td>			0									0	0	0	0	0	
A0LAMTIC         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0<			-									-	-	-			
TOZAMT         3         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <td></td> <td></td> <td>•</td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td></td> <td>•</td>			•	•							•	•	•	•	•		•
AD2AMT         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O <td></td> <td>•</td> <td>-</td>		•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-
TÔ 3 MTA         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O         O<			•									•	•	•	•	•	
A03AMTA       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O       O </td <td></td> <td></td> <td>•</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>•</td> <td>-</td> <td>-</td> <td></td>			•	-		-	-			-	-	-	-	•	-	-	
TÔSANTK         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 </td <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td></td> <td></td>			•									•	•	•	•		
T04AMT         3         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td>•</td> <td></td> <td>•</td> <td></td> <td></td> <td></td>			•								•	•		•			
A04AMT         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <td>A03AMT</td> <td>к 0</td> <td>0</td>	A03AMT	к 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TÓSAMT         3         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>0</td> <td>0</td> <td>-</td> <td></td> <td></td>			0								-	-	0	0	-		
ADSAMT         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td>			-								-	-	-	-	-	-	
TO7AMT         3         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td></td> <td></td> <td></td>			-										-	-			
A07AMT         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <td></td> <td></td> <td>•</td> <td>-</td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>•</td> <td>-</td> <td>-</td> <td></td>			•	-			-	-	-		-	-	-	•	-	-	
T08AMT       3       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>•</td> <td>-</td> <td>-</td> <td></td>			•									-	-	•	-	-	
A08AMT         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td></td> <td></td>			-									-	-	-			
T10AMT         3         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td></td> <td></td>			•									•	•	•	•		
A10AMT       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td>•</td> <td>•</td> <td></td> <td></td> <td></td>			•									•	•	•			
A12ANT       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td></td> <td></td> <td>Õ</td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>ŏ</td> <td>-</td> <td>Õ</td> <td>õ</td> <td>-</td> <td>-</td>			Õ	-						-	-	ŏ	-	Õ	õ	-	-
T13AMT       3       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td>T12AMT</td> <td>3</td> <td>0</td> <td>0</td> <td>Ō</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>Ó</td> <td>0</td> <td>0</td>	T12AMT	3	0	0	Ō	0	0	0	0	0	0	0	0	0	Ó	0	0
A13AMT       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td></td> <td></td> <td></td>			0									0	0	0			
T14AMT       3       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td>•</td> <td></td> <td></td> <td></td>			•										•	•			
A14AMT       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>•</td> <td>-</td> <td>-</td> <td></td>			•								-	-	-	•	-	-	
T15AMT       3       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td></td> <td>-</td> <td>•</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td>-</td>		-	•	-	-	-					-	-	•	•	•	•	-
A15AMT       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td></td> <td></td> <td>-</td> <td>-</td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td></td>			-	-			-			-	-	-	-	-	-		
T20AMT       3       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td>			•								-	-	-	-	-	-	
A20AMT       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td></td> <td></td> <td></td>			•									-	-	-			
A21AMT       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td></td> <td></td> <td>0</td>			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T23AMT       3       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td>T21AMT</td> <td>3</td> <td>0</td> <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td></td>	T21AMT	3	0	0							0	0	0	0	0	0	
A23AMT       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td></td> <td></td>			•									•	•	•	•		
T24AMT       3       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td></td> <td></td>			•									•	•	•	•		
A24AMT       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       0 <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td></td>			•								-	-	-	-	-	-	
T25AMT         3         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0         0 <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td>•</td> <td>•</td> <td>•</td> <td></td> <td></td>			•									•	•	•	•		
A25AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-	•	-	-	-	-	-	-	-	-	-	v	•	-	-	-
			•									-	-	-			
	T26AMT		ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
A26AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			Ō							0	Ō	0	0	0	Ō		
T27AMT 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		-										-	-	-	-	-	
A27AMT 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	A27AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
er53 Ar53 er55	0 0 0															
AR55 ER56	0 0	0	0 0													
AR56	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER75	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AR75 T01AMT	0 TA 3	0	0 0	0	0	0	0 0	0 0	0	0 0						
A01AMT		ŏ	Ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ő	ŏ	ŏ	Ő	ŏ	ŏ
T01AMT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
А01АМТ Т02АМТ		0	0	0 0	0 0	0 0	0	0 0	0	0	0	0 0	0	0	0	0
A02AMT		ŏ	Ő	Ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ő	ŏ	ŏ	ŏ	ŏ	Ő
тозамт		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
А0ЗАМТ Т0ЗАМТ		0	0	0 0	0	0	0 0	0 0	0	0	0	0 0	0	0	0	0
A03AMT		0	0	0	ŏ	Ő	Ő	Ő	Ő	Ő	0	ŏ	0	0	0 0	0
т04амт		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
а04амт т05амт		0	0 0	0 0	0	0	0	0	0	0	0	0 0	0	0 0	0	0 0
A05AMT		0	0	0	Ő	Ő	Ő	Ő	Ő	Ő	0	Ő	0	0	0	0
т07амт		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
А07АМТ Т08АМТ		0	0	0 0	0 0	0 0	0	0 0	0	0	0	0 0	0	0	0	0
A08AMT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT	3	Õ	Ŏ	Ō	Ō	Ō	Ō	Ō	ŏ	Ō	Ō	ŏ	Õ	ŏ	ŏ	Õ
A10AMT	-	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T12АМТ А12АМТ	-	0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0	0 0	0 0	0 0	0	0
т13амт	3	ŏ	Õ	0	0	0	0	0	Ō	Ō	Õ	Ō	Ō	Ō	ŏ	Õ
A13AMT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Т14АМТ А14АМТ	-	0	0 0	0	0 0	0	0	0	0 0							
т15амт		ŏ	ŏ	0	0	0	0	0	0	0	Ō	ŏ	ŏ	õ	ŏ	ŏ
A15AMT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
т20амт а20амт		0	0	0	0 0	0	0	0	0	0	0	0 0	0	0	0	0
T21AMT	3	ŏ	Õ	ŏ	Ō	ŏ	ŏ	ŏ	ŏ	ŏ	Õ	ŏ	Õ	ŏ	ŏ	ŏ
A21AMT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
т23амт А23амт		0	0	0 0	0	0	0	0 0	0	0	0	0 0	0	0	0	0
T24AMT	3	Õ	Ō	Ō	Ō	Ō	Ō	0	Ō	Ō	Ō	Ō	Õ	Õ	Õ	Õ
A24AMT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T25АМТ А25АМТ		0	0 0	0 0	0	0	0	0	0	0	0	0 0	0 0	0	0	0 0
T26AMT	3	Ō	Õ	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	ŏ	ŏ	ŏ	ŏ
A26AMT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
т27амт а27амт	-	0	0 0	0 0	0 0	0 0	0	0 0	0	0	0	0 0	0 0	0 0	0	0
	U	0	Ū	Ū	v	v	U	U	U	U	v	v	U	0	U	Ū

T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	7	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
ER53 AR53	0 0		0	0 0	0	0	0 0	0	0	0	0	0	0	0	0 0	0	0 0
ER55	0		0	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō
AR55	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ER56	0		0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0 0	0 0	0	0	0	0
AR56 ER75	0		0	0	0	0	0	0	0	0	0	0	0	0	0	0 0	0 0
AR75	0		0	Ő	0 0	0	Ő	0	0	0	0	0	0	0	0	Ő	Ő
TOTAMT	-		ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
A01AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T01AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A01AMT			0	0 0	0	0 0	0	0	0	0	0	0	0	0	0	0	0
т02амт а02амт	-		0	0	0 0	0	0 0	0	0 0	0	0	0 0	0 0	0	0	0 0	0
T03AMT			0	Ő	0 0	0	Ő	0	0	0	0	0	0	0	0	0	Ő
A03AMT			ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
T03AMT	гк 3		0	0	0	0	0	Ō	0	0	0	0	0	0	0	0	0
A03AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T04AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
а04амт т05амт			0	0 0	0 0	0 0	0 0	0	0 0	0	0	0 0	0 0	0	0	0 0	0 0
A05AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T07AMT			ŏ	ŏ	ŏ	ŏ	ŏ	Ő	ŏ	Ő	Ő	Ő	Ő	Ő	ŏ	ŏ	ŏ
A07AMT			Õ	ŏ	Õ	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Õ	ŏ	ŏ	ŏ	Õ
T08AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A08AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T10AMT			0	0 0	0	0 0	0	0 0	0	0	0	0	0 0	0 0	0	0 0	0
А10АМТ T12АМТ	-		0	0	0	0	0	0	0	0	0	0 0	0	0	0	0	0
A12AMT			0	Ő	0 0	0	0	0	0	0	0	0	0	0	0	0	Ő
T13AMT			ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
A13AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T14AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A14AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
т15амт А15амт			0	0 0	0 0	0 0	0 0	0 0	0 0	0	0	0 0	0 0	$1 \\ 0$	0	0 0	0 0
T20AMT			ŏ	ŏ	Ő	Ő	Ő	Ő	Ő	Ő	0	Ő	Ő	0	ŏ	ŏ	ŏ
A20AMT			Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō
T21AMT	-		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A21AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T23AMT			0	0	0 0	0 0	0	0 0	0 0	0	0	0 0	0 0	0	0	0 0	0
А2ЗАМТ Т24АМТ			0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
A24AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T25AMT			ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	Ő	ŏ	ŏ	ŏ	Ő	ŏ	ŏ	ŏ
A25AMT	0		Ō	Ō	Ō	Õ	Ō	Ō	Õ	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō
T26AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A26AMT			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	-		0	0 0	0 0	0 0	0	0 0	0 0	0	0 0	0 0	0 0	0	0	0 0	0
A27AMT	U		0	U	U	U	U	U	U	U	U	U	U	U	U	U	U

T28AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A28AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T29AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A29AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T30AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A30AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Val-0	0	1	2	3	4	5	6	7	8	9
T31AMT	3	361046	0	0	0	0	358749	687	921	357	183	70	79	0	0	0	0
A31AMT	0	361046	0	0	0	0	360434	0	612	0	0	0	0	0	0	0	0
т32амт	3	361046		0	0		358993	587	997	315	81	72	0	0	0	0	0
A32AMT		361046	0	0	0		360551	0	495	0	0	0	0	0	0	0	0
т34амт	-	361046	0	0	0		357383	1818	1041	561	243	0	0	0	0	0	0
A34AMT		361046	0	0	0		360161	0	885	0	0	0	0	0	0	0	0
T35AMT		361046		0	0	-	359771	698	326	131	64	56	0	0	0	0	0
A35AMT	-	361046		0	0	-	360816	0	230	0	0	0	0	0	0	0	0
T36AMT	-	361046	-	0	0		359866	956	129	26	32	31	2	0	1	0	0
A36AMT		361046	0	0	0		360748	0	298	0	0	0	0	0	0	0	0
T37AMT A37AMT		361046 361046	-	0	0		361021 361034	6 0	15 12	2 0	$1 \\ 0$	0	0	0	0	0	0
T38AMT		361046	•	0	0		359730	1315	12	0	0	0	0	0	0	0	0
A38AMT		361046		0	0		360642	1313	404	0	0	0	0	0	0	0	0
T39AMT		361040	-	0	0		360990	40	10	2	2	0	0	0	2	ő	0
A39AMT		361046	0	0	0		361025	40	21	0	0	0	0	0	0	ő	0
T42AMT		361046	•	ŏ	Ő		358610	1497	390	158	72	56	54	36	20	26	19
A42AMT		361046	Ő	õ	ŏ		360164	1157	882	0	10	0	0	0	20	0	0
T50AMT		361046	•	ŏ	ŏ	-	361036	10	0	ŏ	ŏ	ŏ	ŏ	õ	ŏ	ŏ	ŏ
A50AMT		361046	-	Õ	Õ		361046	0	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ	ŏ
T51AMT		361046	Õ	Õ	Ō		360676	295	43	9	5	2	4	6	1	Õ	í
A51AMT	0	361046	0	0	0	0	361015	0	31	0	0	0	0	0	0	Ó	0
T52AMT	3	361046	0	0	0	0	360786	260	0	0	0	0	0	0	0	0	0
A52AMT	0	361046	0	0	0	0	360786	0	260	0	0	0	0	0	0	0	0
T53AMT	3	361046		0	0		361042	4	0	0	0	0	0	0	0	0	0
a53amt		361046	0	0	0		361046	0	0	0	0	0	0	0	0	0	0
T55AMT		361046	0	0	0		360164	717	120	38	2	4	0	1	0	0	0
A55AMT		361046	0	0	0		360754	0	292	0	0	0	0	0	0	0	0
T56AMT	-	361046		0	0		360823	138	56	10	1	5	2	2	0	7	0
A56AMT		361046		0	0		361029	0	17	0	0	0	0	0	0	0	0
T75AMT		361046	0	0	0		360816	230	0	0	0	0	0	0	0	0	0
A75AMT		361046	0	0	0		361001	0	45	0	0	0	0	0	0	0	0
TCSAGY ACSAGY		361046 361046	•	0	0		360928 360986	$\frac{118}{0}$	0 60	0	0	0	0	0	0	0	0
EROLOV		361046		360874	0	0	009000	0	52	120	0	0	0	0	0	0	0
AROLOV		361040	-	000074	0	•	361026	0	20	0	0	0	0	0	Ő	Ő	0
EROLOV		361046		360874	ŏ	Ő	01020	ŏ	20	164	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
AROLOV		361046	Õ	0	õ	Õ	361038	õ	8	0	õ	õ	õ	õ	ŏ	ŏ	õ
TROLLA		361046	•	ŏ	ŏ	ŏ	360986	1Ž	õ	4	ŏ	ŏ	4	12	ŏ	ŏ	ŏ
AROLLA	-	361046		Ō	Ō	Õ	361034	0	12	0	Õ	Ō	Ó	0	Õ	Õ	Õ
RAB1R1		361046		358654	Ō	Õ	0	Ō	0	868	236	284	428	96	56	24	200
RAB1R2	0	361046	0	360622	0	0	0	0	0	0	24	64	116	48	16	12	84
RAB2R1	0	361046	0	361018	0	0	0	0	0	16	0	4	4	4	0	0	0
rab2r2	0	361046	-	361046	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS11	0	361046	-	360966	0	0	0	0	32	16	4	8	8	0	8	4	0
RAS12	0	361046		361038	0	0	0	0	0	0	0	0	0	0	0	8	0
RAS13	0	361046		361046	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS21	0	361046	0	360998	0	0	0	0	24	4	0	0	0	0	8	12	0
RAS22	0	361046		361034	0	0	0	0	0	4	4	0	0	0	0	4	0
RAS23	0	361046	0	361038	0	0	0	0	0	0	4	4	0	0	0	0	0

RWB1R1	0	361046	0 355498	0	0	0	0	0	4800	116	108	112	44	152	60	4
RWB1R2	0	361046	0 360410	0	0	0	0	0	0	68	96	180	16	144	52	20
RWB2R1	0	361046	0 360990	0	0	0	0	0	32	0	4	16	0	0	0	0
rwb2r2	0	361046	0 361038	0	0	0	0	0	0	0	0	4	0	4	0	0
RWS1	0	361046	0 360790	0	0	0	0	12	32	72	16	24	100	0	0	0
RWS2	0	361046	0 361030	0	0	0	0	0	0	8	0	0	8	0	0	0

Item So	cFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
Item         Solution           T31AMT         A31AMT           T32AMT         A32AMT           T34AMT         A32AMT           T35AMT         A35AMT           A35AMT         T36AMT           T36AMT         T36AMT           A36AMT         T37AMT           A37AMT         T38AMT           A39AMT         T42AMT           A39AMT         T50AMT           A51AMT         T52AMT           A52AMT         T53AMT           A55AMT         T56AMT           A56AMT         T75AMT	AcFac 3 0 3 0 3 0 3 0 3 0 4 0 3 0 4 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 4 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0 3 0	10 0 0 0 0 0 0 0 0 0 0 0 0 0	11 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	12 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	13 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	$\begin{array}{c} 14 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	15 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	16 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	17 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	18 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	19 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	21 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	22 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	23 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	24 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
А56АМТ Т75АМТ	0 4 0 3 0 0 0 0 0 0 0 0 5	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0 0	0

RWB1R1	0	152	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB1R2	0	60	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R1	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item S	ScFac	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
T31AMT	3	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0
A31AMT T32AMT	0 3	0 0	0	0	0	0	0	0 0	0 0	0	0 0	0	0	0	0	0
A32AMT	õ	ŏ	Ö	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
T34AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A34AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T35AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A35AMT T36AMT	0 3	0 0	0	0 0	0	0	0	0	0	0 0						
A36AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T37AMT	3	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
A37AMT	ō	Õ	Ō	Ō	Õ	Õ	Õ	Õ	Ō	Ō	Ō	Õ	Ō	Ō	Õ	Ō
T38AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A38AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
т39амт а39амт	4 0	0 0	0	0 0	0	0	0	0	0	0	0	0	0	0	0	0 0
T42AMT	3	1	0	3	2	0	1	0	4	0	0	0 1	0	0	0	2
A42AMT	0	0	Ő	õ	0	Ő	0 0	ŏ	0	õ	Ő	Ō	ŏ	õ	õ	0
T50AMT	3	Õ	Ō	Ō	Õ	Õ	Õ	Õ	Ō	Ō	Ō	Õ	Ō	Ō	Õ	Ō
A50AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T51AMT	3	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A51AMT	0	0 0	0	0	0	0 0	0	0 0	0	0	0 0	0	0	0	0	0
T52AMT A52AMT	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
T53AMT	3	õ	0	ŏ	0	0	0	Ő	Ő	Ő	Ő	0	Ő	0	Ő	0 0
A53AMT	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
T55AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A55AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T56AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
А56АМТ T75АМТ	0 4	0 0	0	0 0	0	0 0	0	0 0	0 0	0	0	0	0	0	0	0 0
A75AMT	0	ŏ	0	ŏ	Ő	Ő	Ő	ŏ	Ő	Ő	ŏ	Ő	Ő	Ő	Ő	Ő
TCSAGY	3	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	ŏ	Õ
ACSAGY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EROLOVR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLOVR		0 0	0	0 0	0	0 0	0	0 0	0 0	0	0 0	0	0	0	0	0 0
AROLOVRA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TROLLAM		ŏ	ŏ	ŏ	4	ŏ	ŏ	4	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
AROLLAM	п 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R1 RAB2R2	0 0	0 0	0	0 0	0	0 0	0	0 0	0 0	0	0 0	0	0	0	0	0
RABZRZ RAS11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS12	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
RAS13	0	Ō	Ō	Ō	0	0	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	0
RAS21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS23	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

RWB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rwb2r2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	4	0 41	42	43	44	45	46	47	48	49	50	51	52	53	54
T31AMT	3		0 0		0	0	0	0	0	0	0	0	0	0	0	0
A31AMT	0		0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
T32AMT	3		0 0		0	0	0	0	0	0	0	0	0	0	0	0
A32AMT	0		0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
т34амт А34амт	3 0		0 0 0 0		0	0	0 0	0 0	0	0	0	0	0	0	0	0 0
A34AMT T35AMT	0 3		0 0		0	0	0	0	0	0	0	0	0	0	0	0
A35AMT	0		0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
T36AMT	3		0 0		0	0	0	Ő	0	0	0	0	0	0	0	0
A36AMT	ŏ		0 0		ŏ	Ő	Ő	ŏ	õ	ŏ	ŏ	ŏ	õ	ŏ	ŏ	ŏ
T37AMT	š		ŏ ŏ		ŏ	ŏ	õ	ŏ	ŏ	ŏ	ŏ	ŏ	õ	ŏ	õ	ŏ
A37AMT	Ō		Õ Õ		Ō	Ō	Õ	Õ	Ō	Ō	Ō	Ō	Õ	Ō	Õ	Ō
T38AMT	4		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
A38AMT	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
т39амт	4		0 0		0	0	0	0	0	0	0	0	0	0	0	0
A39AMT	0		0 0		0	0	0	0	0	0	0	0	0	0	0	0
T42AMT	3		1 0	-	0	0	0	0	0	0	0	1	0	0	0	0
A42AMT	0		0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
T50AMT	3		0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
A50AMT	0		0 0 0 0		0	0	0 0	0 0	0	0 0	0	0	0	0	0	0
T51AMT A51AMT	3 0		0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
T52AMT	3		0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
A52AMT	0		0 0	•	0	0	0	Ő	0	0	0	0	Ő	0	0	0
T53AMT	3		0 0	-	ŏ	ŏ	Ő	ŏ	õ	ŏ	õ	ŏ	õ	ŏ	ŏ	ŏ
A53AMT	ŏ		ŏ ŏ		ŏ	ŏ	õ	ŏ	ŏ	ŏ	ŏ	ŏ	õ	ŏ	õ	ŏ
T55AMT	3		Õ Õ	Ō	Ō	Ō	Õ	Ō	Ō	Ō	Ō	Ō	Õ	Ō	Õ	Ō
A55AMT	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
T56AMT	3		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
A56AMT	0		0 0		0	0	0	0	0	0	0	0	0	0	0	0
T75AMT	4		0 0		0	0	0	0	0	0	0	0	0	0	0	0
A75AMT	0		0 0		0	0	0	0	0	0	0	0	0	0	0	0
TCSAGY	3		0 0		0	0	0	0	0	0	0	0	0	0	0	0
ACSAGY EROLOVR	0		0 0 0 0	-	0 0	0 0	0	0 0	0	0	0	0	0	0	0 0	0
AROLOVR			0 0		0	0	0	0	0	0	0	0	0	0	0	0
EROLOVR			0 0	•	Ő	0	0	ŏ	Ő	ŏ	Ő	0	ŏ	ŏ	ŏ	Ő
AROLOVR			ő ő		ŏ	ŏ	õ	ŏ	õ	ŏ	õ	ŏ	õ	õ	õ	õ
TROLLAM			ŏ ŏ	•	ŏ	ŏ	õ	ŏ	ŏ	ŏ	ŏ	ŏ	õ	ŏ	õ	ŏ
AROLLAM	-		ō ō	Õ	Õ	Ō	Õ	Õ	Õ	Ō	Õ	Ō	Õ	Ō	Õ	Ō
RAB1R1	0		0 0	0	0	0	0	Ō	0	0	0	0	0	0	0	0
RAB1R2	0		0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R1	0		0 0		0	0	0	0	0	0	0	0	0	0	0	0
RAB2R2	0		0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
RAS11	0		0 0		0	0	0	0	0	0	0	0	0	0	0	0
RAS12	0		0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
RAS13	0		0 0 0 0	-	0	0	0	0	0	0 0	0	0	0	0	0	0 0
RAS21 RAS22	0 0		0 0 0 0		0 0	0 0	0 0	0 0	0 0	0	0	0	0	0 0	0 0	0
RASZZ RASZZ	0		0 0		0	0	0	0	0	0	0	0	0	0	0	0
RA32J	0		0	0	U	U	U	U	U	U	U	0	U	U	U	U

RWB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rwb2r2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item S	ScFac	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69
T31AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A31AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T32AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A32AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T34AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A34AMT	0	0	0	0 0	0	0	0	0 0	0	0	0	0 0	0	0	0	0
T35AMT A35AMT	3 0	0 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
азбамт т36амт	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A36AMT	0	0	0	0	0	0	0	Ő	0	0	0	0	0	0	0	0
T37AMT	3	ŏ	Ő	ŏ	ŏ	ŏ	Ő	ŏ	0	ŏ	Ő	Ő	ŏ	Ő	0	ŏ
A37AMT	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
T38AMT	4	Ō	Ō	Õ	Ō	Ō	Õ	Ō	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Ō
A38AMT	0	Ō	0	0	Ó	0	0	0	0	0	0	0	0	0	0	0
т39амт	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A39AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T42AMT	3	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
A42AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T50AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A50AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T51AMT A51AMT	3 0	0 0	0	0 0	0	0 0	0	0 0	0	0	0	0 0	0	0	0	0 0
T52AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A52AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T53AMT	3	õ	0	Ő	Ő	Ő	0	ŏ	0	0	0	0	Ő	0	0	ŏ
A53AMT	õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	õ	ŏ
T55AMT	3	Ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
A55AMT	Ō	Ō	Ō	Ō	Ō	Ō	Õ	Ō	Õ	Ō	Ō	Õ	Ō	Ō	Õ	Ō
T56AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A56AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T75AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A75AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TCSAGY	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGY	0	0 0	0	0 0	0 0	0 0	0	0 0	0	0	0	0 0	0	0	0	0
EROLOVR1 AROLOVR1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EROLOVR1		ŏ	0	Ő	0	Ő	0	Ő	0	0	0	0	Ő	0	0	Ő
AROLOVR2		õ	ŏ	õ	ŏ	Ő	ŏ	õ	Ő	õ	Ő	Ő	õ	õ	Ő	õ
TROLLAMT		ŏ	ŏ	ŏ	ŏ	ŏ	4	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
AROLLAMT	-	Ō	Ō	Õ	Ō	Ō	Ó	Ō	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Ō
RAB1R1	0	0	Ō	0	0	0	0	0	0	Ō	0	0	0	Ó	0	0
RAB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB2R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS12 RAS13	0 0	0 0	0 0	0 0	0	0 0	0 0	0 0	0 0	0	0 0	0 0	0	0	0	0 0
RASI3 RAS21	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS21 RAS22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS22 RAS23	0	0	0	0	0	0	0	Ő	0	0	0	0	0	0	0	0
17323	0	v	U	0	0	0	U	U	U	U	U	U	U	U	U	0

RWB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rwb2r2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item S	ScFac	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84
T31AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A31AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T32AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A32AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
т34амт А34амт	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T35AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A35AMT	0	0	Ő	0	0	Ő	Ő	Ő	0	0	0	0	Ő	0	Ő	0
T36AMT	3	ŏ	ŏ	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
A36AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
т37амт	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A37AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T38AMT	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A38AMT	0	0 0	0	0 0	0	0 0	0 0	0 0								
т39амт а39амт	4 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T42AMT	3	0	ŏ	0	0	Ő	ŏ	ŏ	Ő	ŏ	Ő	0	ŏ	ŏ	Ő	Ő
A42AMT	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	õ	õ	ŏ	õ	ŏ	Õ	ŏ	Õ
T50AMT	3	0	0	0	0	0	0	0	Ō	Ō	0	Ō	0	0	0	0
A50AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T51AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A51AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
т52амт А52амт	3 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0 0
T53AMT	3	0	0	0	0	0	Ő	0 0	0	0	0	0	0	0	0	0
A53AMT	õ	ŏ	ŏ	Ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
T55AMT	3	Õ	Õ	ŏ	ŏ	ŏ	ŏ	ŏ	Õ	ŏ	ŏ	ŏ	ŏ	Õ	ŏ	ŏ
A55AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
T56AMT	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
A56AMT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
т75амт А75амт	4 0	0	0 0	0	0 0											
TCSAGY	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ACSAGY	0	0	ő	0	0	ŏ	ŏ	ŏ	Ő	ŏ	Ő	Ő	ŏ	ŏ	Ő	Ő
EROLOVR	-	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	õ	õ	ŏ	õ	ŏ	Õ	ŏ	Õ
AROLOVR1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EROLOVR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AROLOVR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TROLLAM	-	0 0	0	0 0	0 0	0 0	8 0	0 0	0 0	0	0	0 0	0 0	0 0	0	0
AROLLAMT RAB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAB1R1	Ö	0	ŏ	0	0	ŏ	ŏ	ŏ	Ő	0	Ő	0	ŏ	ŏ	Ő	Ő
RAB2R1	Õ	Õ	Õ	Õ	Õ	ŏ	Õ	Õ	õ	õ	ŏ	õ	ŏ	Õ	ŏ	Õ
RAB2R2	Ō	Ō	Ō	Õ	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō	Ō
RAS11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RAS13	0	0	0	0	0 0	0	0	0	0	0	0	0	0	0	0	0
RAS21 RAS22	0 0	0	0 0	0 0	0 0	0	0 0									
RASZZ RASZZ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
10.025	v	0	0	v	v	0	•	U U	v	v	0	v	0	v	v	v

RWB1R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB1R2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWB2R1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
rwb2r2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RWS2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum NegNum	Val-R	Val-D	val-0	0	1	2	3	4	5	6	7	8	9
RFB1R1		361046	0 351402	0	0	0	0	0	1944	280	876	2140	584	416	408	2032
RFB1R2		361046	0 359634	0	0	0	0	0	0	28	124	380	184	80	68	416
RFB2R1	0	361046	0 361014	0	0	0	0	0	8	0	4	8	0	0	4	0
RFB2R2		361046	0 361046	0	0	0	0	0	0	0	0	0	0	0	0	0
RFS1	0	361046	0 360514	0	0	0	0	228	32	60	60	48	104	0	0	0
RFS2	0	361046	0 361046	0	0	0	0	0	0	0	0	0	0	0	0	0
RGB1R1		361046	0 360674	0	0	0	0	0	36	16	28	60	36	0	12	136
RGB1R2		361046	0 360998	0	0	0	0	0	0	0	0	4	8	0	8	20
RGB2R1	0	361046	0 361038	0	0	0	0	0	0	4	0	0	0	0	0	4
RGB2R2		361046	0 361046	0	0	0	0	0	0	0	0	0	0	0	0	0
RGS1	0	361046	0 361006	0	0	0	0	4	0	12	0	4	20	0	0	0
RGS2	0	361046	0 361046	0	0	0	0	0	0	0	0	0	0	0	0	0
ROB1R1		361046	0 360470	0	0	0	0	0	40	52	16	68	52	68	12	60
ROB1R2		361046	0 361010	0	0	0	0	0	0	0	0	4	16	0	0	16
ROB2R1	0	361046	0 361042	0	0	0	0	0	0	0	0	0	0	0	0	0
ROB2R2		361046	0 361046	0	0	0	0	0	0	0	0	0	0	0	0	0
ROS1	0	361046	0 360890	0	0	0	0	16	4	28	4	16	88	0	0	0
ROS2	0	361046	0 361046	0	0	0	0	0	0	0	0	0	0	0	0	0
RSB1R1		361046	0 353134	0	0	0	0	0	6076	1116	720	0	0	0	0	0
RSB1R2		361046	0 360650	0	0	0	0	0	0	284	112	0	0	0	0	0
RSB2R1		361046	0 361026	0	0	0	0	0	12	8	0	0	0	0	0	0
RSB2R2		361046	0 361046	0	0	0	0	0	0	0	0	0	0	0	0	0
RSS1	0	361046	0 360974	0	0	0	0	20	4	8	4	4	32	0	0	0
RSS2	0	361046	0 361046	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST1A		361046	0 82850	0	0	0	0		250196	0	0	0	0	0	0	0
AAST1A		361046	0 0	0	0	350498	0	10548	220222	0	0	0	0	0	0	0
EAST1B		361046	0 82850	0	0	0	0		228232	0	0	0	0	0	0	0
AAST1B	-	361046	0 0	0	0	350410	0	10636	0	0	0	0	0	0	0	0
EAST1C		361046	0 82850	0	0	0	0		216032	0	0	0	0	0	0	0
AAST1C		361046	0 0	0	0	350210	0	10836	107224	0	0	0	0	0	0	0
EAST2A		361046	0 82850	0	0	0	0		197224	0	0	0	0	0	0	0
AAST2A		361046	0 0 0 82850	0	0	346782	0	10420	0	3844	0	0	0	0	0 0	0
EAST2B		361046	0 82850	0	0	345670	0	127008 10176	121198	0 5200	0 0	0	0	0	0	0
AAST2B		361046	• •	0	0		0		•	5200 0	0	0	0	0	0	0
EAST2C AAST2C		361046 361046	0 82850	0		0 348318	0	10752	243232	1976	0	0	0	0	0	0
EAST2C		361046	0 82850	0	0	010340310	0		245592	1970	0	0	0	0	0	0
AAST2D		361040	0 02030	0	0	348626	0	10744	243392	1676	0	0	0	0	0	0
EAST2D		361040	0 82850	0	0	040020	0		234032	1070	Ő	0	0	0	0	0
AAST3A		361040	0 02030	0	0	346814	0	10784	234032	3448	0	0	0	0	0	0
EAST3A		361040	0 82850	0	0	0	0		225536	0	Ő	0	0	0	0	0
AAST3B		361046	0 02050	0	0	346430	ő	10696	0	3920	ŏ	Ő	Ő	Ő	Ő	Ő
EAST3C		361046	0 82850	Ő	0	014040	Ő		271004	0	ŏ	Ő	Ő	ŏ	Ő	Ő
AAST3C		361040	0 02030	0	0	349462	0	10960	271004	624	Ő	0	0	Ő	0	0
EAST3D		361046	0 82850	Ő	Ő	0	Ő		275396	024	õ	Ő	Ő	õ	Ő	Ő
AAST3D	-	361046	0 02050	0		349822	ő	10928	_, , , , , 0	296	ŏ	0	0	Ő	Ő	Ő
EAST3E		361046	0 82850	0	0	0	ő		275320	290	ŏ	0	0	Ő	Ő	Ő
AAST3E		361046	0 02050	Ő	Ő	350086	Ő	10720	0	240	õ	Ő	Ő	ŏ	ŏ	Ő
EAST4A		361046	0 82850	ŏ	ő	000000	ő		264048	240	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
AAST4A		361046	0 02050	Ő	ň	349522	ŏ	10540	0	984	ŏ	õ	õ	õ	ŏ	ŏ
	0	201010	÷ 0	Ū	U	515522	v	100.00	Ū	501	0	v	v	v	0	v

EAST4B	0	361046	0	82850	0	0	0	0	1644	276552	0	0	0	0	0	0	0
AAST4B	0	361046	0	0	0	0	350338	0	10708	0	0	0	0	0	0	0	0
EAST4C	0	361046	0	82850	0	0	0	0	4288	273908	0	0	0	0	0	0	0
AAST4C	0	361046	0	0	0	0	350338	0	10708	0	0	0	0	0	0	0	0
EJNTRNT	0	361046	0	349902	0	0	0	0	8392	2752	0	0	0	0	0	0	0
AJNTRNT	0	361046	0	0	0	0	359782	0	508	0	756	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
RFB1R1 RFB2R2 RFB2R2 RFS1 RGB1R1 RGB1R2 RGB2R2 RGB2R1 RGB2R2 RGS1 ROB1R1 ROB1R2 ROB1R1 ROB2R2 ROS1 ROS2 ROS1 ROS2 RSB1R1 ROB2R2 RSS1 RSS2 RSB1R1 RSB2R2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS2 RSS1 RSS1		$\begin{array}{c} 964\\ 132\\ 8\\ 0\\ 0\\ 0\\ 48\\ 8\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$		000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000
AAST1C EAST1C EAST2A AAST2A EAST2B AAST2B EAST2C EAST2D AAST2D EAST3D AAST3B EAST3C AAST3B EAST3C AAST3C EAST3D AAST3C EAST3C AAST3C EAST3C AAST3C				000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000

EAST4B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST4B	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EAST4C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AAST4C	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EJNTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJNTRNT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	Va1-0	0	1	2	3	4	5	6	7	8	9
TJARN	-	361046	0		0		352966	6712	824	232	312	0	0	0	0	0	0
AJARN		361046	0	0	0		359646	0	1400	0	0	0	0	0	0	0	0
TJACLE	-	361046	0	1368	0	0	354902	4776	0	0	0	0	0	0	0	0	0
AJACLE		361046	0	0	0	0	358758	0	2288	0	0	0	0	0	0	0	0
EOWNR		361046	0		0	0	0	0	3780	10368	0	0	0	0	0	0	0
AOWNR		361046 361046	0	0	0	0	359090 357626	•	1956 548	0 176	•	0	128	0	0	0	0
TOARN		361046	0	0	0	0	360122	2432 0	924	1/6	100	36 0	128 0	0	0	0	0
AOARN1 TOACLF		361046	0	476	0	0	358458	2112	924	0	0	0	0	0	0	0	0
AOACLE		361046	0	470	0	0	359862	2112	1184	0	0	0	0	0	0	0	0
EJRNTZ		361040	0	•	0	0	0	0	1288	12860	0	0	0	0	0	0	0
AJRNTZ		361046	0	0	0	Ő	359082	Ő	180	12000	1784	Ő	Ő	Ő	0	Ő	Ő
TJACLE		361046	0	104	Ő	Ő	360102	840	0	Ő	1,04	Ő	Ő	õ	Ő	õ	õ
AJACLE		361046	ŏ	0	ŏ	ŏ	360738	0	308	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
EMRTJN		361046	Õ	•	ŏ	Õ	0	õ	1704	576	õ	õ	ŏ	õ	õ	õ	ŏ
AMRTJN		361046	õ	0	ŏ	õ	360698	õ	120	0	228	ŏ	ŏ	ŏ	ŏ	õ	ŏ
TMIJNT	-	361046	Õ	Õ	Õ	Õ	359878	1000	168	Õ	Õ	Õ	Õ	Õ	õ	Õ	Ō
AMIJN	г 0	361046	0	0	0	0	360454	0	592	0	Ó	0	0	Ō	0	0	0
EMRTON	vn Ö	361046	0	358170	0	0	0	0	1208	1668	Ó	0	0	Ō	0	0	0
AMRTO	vn O	361046	0	0	0	0	359646	0	0	0	1400	0	0	0	0	0	0
TMIOWN	N 3	361046	0	0	0	0	360338	600	68	40	0	0	0	0	0	0	0
AMIOWN	N 0	361046	0	0	0	0	360478	0	568	0	0	0	0	0	0	0	0
TRNDU	P1 3	361046	0	0	0	0	359834	1044	84	24	20	40	0	0	0	0	0
ARNDU	P1 0	361046	0	0	0	0	360706	0	340	0	0	0	0	0	0	0	0
TRNDU		361046	0	84	0	0	359642	1320	0	0	0	0	0	0	0	0	0
ARNDU		361046	0	0	0	0	360222	0	824	0	0	0	0	0	0	0	0
TOTHPF		361046	0	1840	0	0	348282	10924	0	0	0	0	0	0	0	0	0
ECKJT	0	361046	0		0	0	0	0	49112	8428	0	0	0	0	0	0	0
ACKJT	0	361046	0	0	0	0	355318	0	2776	0	2952	0	0	0	0	0	0
TCKJT	-	361046	0	0	0	0	319398	41648	10000	0	0	0	0	0	0	0	0
ACKJTI		361046	0	0	0	0	345518	0	10888	0	4640	0	0	0	0	0	0
ECKOAS		361046	0		0	•	0 322210	0	36104	44868	0 38596	0	0	0	0	0	0
ACKOAS	-	361046 361046	0	0	0	0	322210	29304	240	0	38396	0	0	0	0	0	0
TCKOIN	-	361046	0	0	0	0	348290	29304	9684	0	3072	0	0	0	0	0	0
ESVJT	0	361040	0	-	0	0	040290	0	69280	13888	5072	0	0	0	0	0	0
ASVJT	Ő	361046	0	211010	Ő	0	354442	Ő	3648	13000	2956	Ő	Ő	Ő	0	Ő	Ő
TSVJT	-	361046	Ő	Ő	õ	õ	301818	59228	0	ŏ	2330	ŏ	ŏ	õ	ŏ	õ	ŏ
ASVJT	-	361046	ŏ	õ	ŏ	ŏ	335422	0	17664	ŏ	7960	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
ESVOAS		361046	Ő	•	õ	õ	0	õ	64352	62656	0	õ	ŏ	õ	õ	õ	ŏ
ASVOAS		361046	ŏ	0	ŏ	Õ	293358	õ	488	0	6720Õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
TSVOIN		361046	Õ	Õ	Õ	Õ	309862	51184	0	Õ	0	Õ	Õ	Õ	õ	Õ	Ō
ASVOIN	-	361046	0	0	0	0	337034	0	16512	0	7500	0	0	0	0	0	0
EMDJT	0	361046	0	334722	0	0	0	0	20880	5444	0	0	0	0	0	0	0
AMDJT	0	361046	0	0	0	0	357954	0	1356	0	1736	0	0	0	0	0	0
TMDJT	ent 3	361046	0	0	0	0	343238	17808	0	0	0	0	0	0	0	0	0
AMDJTI	ent 0	361046	0	0	0	0	352198	0	6624	0	2224	0	0	0	0	0	0
EMDOAS		361046	0	326082	0	0	0	0	15688	19276	0	0	0	0	0	0	0
AMDOAS	-	361046	0	0	0	0	343466	0	216	0	17364	0	0	0	0	0	0
TMDOIN	NT 3	361046	0	0	0	0	349206	11840	0	0	0	0	0	0	0	0	0

AMDOINT	0	361046	0	0	0	0	354074	0	5384	0	1588	0	0	0	0	0	0
ECDJT	0	361046	0	338066	0	0	0	0	17648	5332	0	0	0	0	0	0	0
ACDJT	0	361046	0	0	0	0	357994	0	1316	0	1736	0	0	0	0	0	0
TCDJTINT	3	361046	0	0	0	0	345982	15064	0	0	0	0	0	0	0	0	0
ACDJTINT	0	361046	0	0	0	0	352310	0	6336	0	2400	0	0	0	0	0	0
ECDOAST	0	361046	0	328442	0	0	0	0	16200	16404	0	0	0	0	0	0	0

Item	ScFac	Total	NonNum	NegNum	Val-R	Val-D	val-0	0	1	2	3	4	5	6	7	8	9
ACDOAS		361046	0	0	0		343102	0	196	0	17748	0	0	0	0	0	0
TCDOIN		361046	0	0	0		348702	12344	0	0	0	0	0	0	0	0	0
ACDOIN		361046	0	0	0		352794	0	5980	0	2272	0	0	0	0	0	0
EBDJT	0	361046	0	355598	0	0	0	0	3800	1648	0	0	0	0	0	0	0
ABDJT	0	361046	0	0	0		360234	0	348	0	464	0	0	0	0	0	0
TBDJTI		361046	0	0	0		358298	2572	80	96	0	0	0	0	0	0	0
ABDJTI		361046	0	0	0	0	358934	0	1800	2516	312	0	0	0	0	0	0
EBDOAS ABDOAS		361046 361046	0	353854 0	0	•	0 356734	0	3676 60	3516 0	0 4252	0	0	0	0	0	0
TBDOIN	•	361046	0	0	0		358814	1952	84	92	4232	0	84	0	0	0	0
ABDOIN	-	361046	0	0	0		359126	1932	1684	92	236	0	04	0	0	0	0
EGVJT	0	361040	0	358962	0	0	0	0	1360	724	230	0	0	Ő	0	0	0
AGVJT	0	361046	Ő	0	Ő	•	360670	Ő	80	0	296	0	Ő	ŏ	Ő	ő	Ő
TGVJTI		361046	Ő	ŏ	ŏ	ŏ	360110	824	16	8	56	32	ŏ	ŏ	ŏ	ŏ	ŏ
AGVJTI		361046	ŏ	Ő	ŏ	õ	360294	021	600	Ő	152	0	Õ	ŏ	ŏ	ŏ	ŏ
EGVOAS	•	361046	ŏ	358246	ŏ	ŏ	0	ŏ	1528	1272	10	ŏ	ŏ	ŏ	ŏ	ŏ	Õ
AGVOAS		361046	ŏ	0	ŏ	Õ	359202	ŏ	36	0	1808	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
TGVOIN		361046	Ő	Ō	Õ	Õ	360122	840	84	Õ	0	Ō	Õ	Õ	Õ	Õ	Õ
AGVOIN		361046	Ō	Õ	Ō	Õ	360234	0	692	Õ	120	Ō	Õ	Ō	Ō	Õ	Õ
TINTIN	IC 4	361046	0	0	0	0	226306	134736	4	0	0	0	0	0	0	0	0
EMANYC	снк 0	361046	0	316882	0	0	0	0	5324	38840	0	0	0	0	0	0	0
AMANYC	снк О	361046	0	0	0	0	357862	0	2504	0	680	0	0	0	0	0	0
TMJNTD	IV 3	361046	0	0	0	0	358894	2040	112	0	0	0	0	0	0	0	0
AMJNTD		361046	0	0	0		359686	0	1360	0	0	0	0	0	0	0	0
TMOWND	-	361046	0	0	0		359690	1232	124	0	0	0	0	0	0	0	0
AMOWND		361046	0	0	0	0	360546	0	500	0	0	0	0	0	0	0	0
EMOTHD		361046	0	316882	0	0	0	0	28788	15376	0	0	0	0	0	0	0
AMOTHD	-	361046	0	0	0		356758	0	3200	0	1088	0	0	0	0	0	0
TMJADI	-	361046	0	0	0		350270	10264	512	0	0	0	0	0	0	0	0
AMJADI	-	361046	0	0	0		350510	0	10536	0	0	0	0	0	0	0	0
TMOWNA		361046	0	0	0		355906	4852	288	0	0	0	0	0	0	0	0
AMOWNA	-	361046	0	0	0		357046	0	4000	0	0	0	0	0	0	0	0
ESANYC		361046 361046	0	308386 0	0	0	0 356858	0	$13500 \\ 3044$	39160 0	0 1144	0	0	0	0	0	0
ASANYC TSJNTD		361046	0	0	0		355110	5936	5044	0	1144	0	0	0	0	0	0
ASJNTD		361046	0	0	0		358526	0285	2520	0	0	0	0	0	0	0	0
TSOWND		361040	0	0	0	-	356578	4244	2320	0	0	0	0	Ő	0	0	0
ASOWNE	-	361046	ő	0	Ő		360006	0	1040	Ő	Ő	ŏ	Ő	ŏ	Ő	Ő	0
ESOTHD		361046	Ő	308386	Ő	ŏ	000000	Ő	24940	27720	Ő	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
ASOTHD		361046	ŏ	0	ŏ	•	355946	Õ	3724	0	1376	ŏ	ŏ	ŏ	ŏ	õ	õ
TSJADI		361046	ŏ	ŏ	ŏ		353174	787Ž	0	õ	157.0	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
ASJADI		361046	ŏ	ŏ	ŏ		352590	0	8456	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
TSOWNA	DV 3	361046	0	0	0	0	356018	4800	228	0	0	0	0	Ó	0	Ó	0
ASOWNA	DV 0	361046	0	0	0	0	357002	0	4044	0	0	0	0	Ó	0	0	0
TDIVIN	IC 3	361046	0	0	0	0	329394	30048	1408	108	72	12	4	0	0	0	0
ECRMTH	0	361046	0	82850	0	0	0	0	44319	233877	0	0	0	0	0	0	0
ACRMTH	0	361046	0	0	0	0	124960	0	3		236083	0	0	0	0	0	0
RMEDCC	DE 0	361046	0	317006	0	0	0	0	17680	1728	2412	244	76	0	2536	0	19364
ECDMTH		361046	0	0	0	0	0	0	43274	317772	0	0	0	0	0	0	0
ACDMTH	0	361046	0	0	0	0	358891	0	430	0	1725	0	0	0	0	0	0

EMCOCOV	0	361046	0	336216	0	0	0	0	20721	3538	571	0	0	0	0	0	0
AMCOCOV	0	361046	0	0	0	0	337308	0	691	0	23047	0	0	0	0	0	0
ECDUNT1	1	361046	0	317772	0	0	0	23980	16270	2485	445	94	0	0	0	0	0
EHIMTH	0	361046	0	91	0	0	0	0	265031	95924	0	0	0	0	0	0	0
AHIMTH	0	361046	0	0	0	0	355839	0	2889	143	2175	0	0	0	0	0	0
EHIOWNER	0	361046	0	0	0	0	0	0	138251	121393	7948	93454	0	0	0	0	0

Item	ScFac	Total	NonNum N	NegNum	Val-R	Val-D	val-0	0	1	2	3	4	5	6	7	8	9
AHIOWN	er 0	361046	0	0	0	0	264729	0	2416	143	93758	0	0	0	0	0	0
ENONHH		361046	ŏ	ŏ	ŏ	ŏ	0	ŏ		349027	0	ŏ	ŏ	ŏ	Õ	ŏ	ŏ
RCHAMP		361046	0 3	350062	Ō	Ō	Ō	Ō	10953	31	Ō	Ő	Ō	Ō	Ō	Ō	Õ
EHIUNT		361046		96015	ŏ	ŏ	Õ	227843	33120	3473	41Ž	116	63	4	Õ	ŏ	ŏ
EHIUNT		361046		313207	Ō	Ō	Ō	33328	13389	994	90	13	22	3	Ō	Ō	Õ
EHIUNT		361046		360170	ŏ	ŏ	Õ	163	649	53	9	2		õ	Õ	ŏ	ŏ
EHEMPL		361046		93454	Ō	Ō	Ō	0	192079	24481	4209	3357	180	2467	30395	10424	Õ
AHEMPL		361046	Ō	0	Ō	Ō	352658	Ō	8388	0	0	0	0	0	0	0	Õ
EHICOS		361046	0 2	242598	Õ	Õ	0	Õ	33872	77184	7392	Ō	Õ	Õ	Õ	Õ	Õ
AHICOS		361046	0	0	Ō	Ō	352118	Ō	8928	0	0	Ő	Ō	Ō	Ō	Ō	Õ
EHIOTH		361046	Õ Z	219074	ŏ	ŏ	0	ŏ		135264	ŏ	ŏ	ŏ	ŏ	Õ	ŏ	ŏ
AHIOTH		361046	ŏ	0	Õ	Õ	356322	Õ	4724	0	Õ	Ō	Õ	Õ	Õ	Õ	Õ
EHISPS		361046	0 3	354338	Ō	Ō	0	Ō	1132	5576	Ō	Ő	Ō	Ō	Ō	Ō	Õ
AHISPS		361046	0	0	Ō	Ō	360706	Ō	340	0	Ō	Ō	Ō	Ō	Õ	Ō	Õ
EHIOLD	KD 0	361046	0 3	354338	0	0	0	0	2656	4052	0	0	0	Ó	0	0	0
AHIOLD		361046	0	0	Ō	Ō	360706	Ō	340	Ō	Ō	Ō	Ō	Ō	Õ	Ō	Õ
EHIYNG		361046	0 3	354338	Ō	Ó	0	0	3448	3260	Ō	0	Ó	Ó	Ō	Ó	0
AHIYNG	KD 0	361046	0	0	0	0	360706	0	340	0	0	0	0	0	Ó	0	0
EHIOTH		361046	Õ E	354338	Ō	Ō	0	Ō	344	6364	Ō	Ō	Ō	Ō	Õ	Ō	Õ
AHIOTH	R 0	361046	0	0	0	0	360706	0	340	0	0	0	0	0	Ó	0	0
EHIRSN	01 0	361046	0 3	318314	Ō	Ó	0	0	32148	10584	Ō	0	Ó	Ó	Ō	Ó	0
EHIRSN	02 0	361046	0 3	318314	0	0	0	0	11776	30956	0	0	0	0	0	0	0
EHIRSN	03 0	361046	0 3	318314	0	0	0	0	5540	37192	0	0	0	0	0	0	0
EHIRSN	04 0	361046	0 3	318314	Ó	0	0	0	2352	40380	Ó	0	Ó	Ó	0	0	0
EHIRSN	05 0	361046	0 3	318314	0	0	0	0	1796	40936	0	0	0	0	0	0	0
EHIRSN	06 0	361046	0 3	318314	Ó	0	0	0	668	42064	Ó	0	Ó	Ó	0	0	0
EHIRSN	07 0	361046	0 3	318314	0	0	0	0	356	42376	0	0	0	0	0	0	0
EHIRSN	08 0	361046	0 3	318314	0	0	0	0	2824	39908	0	0	0	0	0	0	0
EHIRSN	09 0	361046	0 3	318314	Ó	0	0	0	368	42364	Ó	0	Ó	Ó	0	0	0
EHIRSN		361046	0 3	318314	0	0	0	0	96	42636	0	0	0	0	0	0	0
EHIRSN	11 0	361046	0 3	318314	Ó	0	0	0	1284	41448	Ó	0	Ó	Ó	0	0	0
EHIRSN	12 0	361046	0 3	318314	0	0	0	0	2460	40272	0	0	0	0	0	0	0
AHIRSN	0	361046	0	0	0	0	357582	0	3464	0	0	0	0	0	0	0	0
RPRVHI	0	361046	0	93454	0	0	0	0	221069	30391	6016	10116	0	0	0	0	0
RPRVHI		361046	0 3	312651	0	0	0	0	37636	8330	824	1605	0	0	0	0	0
LGTKEY	6	361046	0	0	0	0	0	6378	7401	7140	6769	6920	6959	6865	6635	7564	7042
LGTMON	0	361046	0	0	0	0	0	0	90105	90223	90310	90408	0	Ó	0	0	0
FILLER	. 0	361046	0	0	0	0	361046	0	0	0	0	0	0	0	0	0	0

Item	ScFac	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
AHIOWNE	er 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENONHH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCHAMPM		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT1		0	•	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT2		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT3		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHEMPLY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHEMPLY		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHICOST		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICOST		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOTHE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOTHE		•	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHISPSE AHISPSE		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOLDK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOLDK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIYNGK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIYNGK		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOTHR		0	Ő	0	0	0	0	Ő	0	0	0	0	0	0	0	0
AHIOTHR		0	Ő	Ő	0 0	0	Ő	ŏ	0	0	0	0	0	0 0	Õ	Ő
EHIRSNO		Ő	ŏ	Ő	Ő	Ő	Ő	ŏ	ŏ	Ő	Ő	Ő	Ő	ŏ	ŏ	ŏ
EHIRSNO		ŏ	ŏ	ŏ	õ	õ	õ	ŏ	õ	õ	õ	õ	õ	õ	ŏ	ŏ
EHIRSNO		Õ	ŏ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	Õ	õ	õ
EHIRSNO		Õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ
EHIRSNO		Ō	0	0	0	Ó	Ó	Ó	Ó	Ó	Ó	Ó	Ó	0	Ó	0
EHIRSNO		Ō	0	0	0	0	0	0	0	0	0	0	0	0	Ó	0
EHIRSNO	0 70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSNO	0 80	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSNO		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN1		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI2		0		0	0	0	0	0	0	0	0	0	0	0	0	0
LGTKEY	6	7104	8028	7432	7093	7097	6965	6811	7076	6757	7200	6836	7484	6644	6947	7494
LGTMON	0	0		0	0	0	0	0	0	0	0	0	0	0	0	0
FILLER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	2	5 26	27	28	29	30	31	32	33	34	35	36	37	38	39
AHIOWNE	er 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENONHH	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCHAMP	4 O		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT1			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT2			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHEMPLY			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHEMPL			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHICOST			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICOST			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOTHE			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOTHE			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHISPSE AHISPSE			0 0 0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOLD			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOLD			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIYNG			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIYNG			0 0	0	Ő	0	0	0	Ő	0	0	0	ő	0	0	0
EHIOTH			0 0	0	0	Ő	ŏ	ŏ	ŏ	0	Ő	0	ŏ	0	0	0
AHIOTH			n n	ŏ	õ	ŏ	ŏ	ŏ	ŏ	Ő	õ	õ	ŏ	ŏ	õ	ŏ
EHIRSN			Ď Õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	õ	ŏ	õ	ŏ	õ	õ	ŏ
EHIRSN			ŏ ŏ	ŏ	ŏ	õ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	ŏ	õ	ŏ	ŏ
EHIRSN			Ö Ö	Ō	Ō	Ō	Ō	Ō	Ō	Õ	Ō	Õ	Ō	Õ	Õ	Ō
EHIRSN	04 0		0 0	0	0	0	0	Ó	0	0	Ó	0	Ó	0	0	0
EHIRSN(	05 0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN(			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN(			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN(			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN(			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN1			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN1			0 0	•	0	0	0	0	0	0	0	0	0	0	0	0
AHIRSN	0		0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI	0		0 0	-	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI			0 0	0	0	0	0	0	0	0	0	0	0	0	0	0
LGTKEY	6 0	667		7341	7351	6555	7469	7856	8273	6884	7468	6822	6950	6765	7074	7086
LGTMON	0		0 0 0 0		0	0	0 0	0 0	0 0	0	0	0 0	0	0	0	0
FILLER	0		5 0	0	0	0	0	0	0	0	0	0	0	0	0	0

Item	ScFac	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54
AHIOWN	er O	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ENONHH	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RCHAMP		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIUNT		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHEMPL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHEMPL		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHICOS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHICOS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIOTH		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIOTH		0	0	0	0	0	0	0	0	0		0	0	0	, in the second s	0
EHISPS AHISPS		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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EHIRSN	04 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN	05 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EHIRSN	06 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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EHIRSN		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AHIRSN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
RPRVHI		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LGTKEY	6	6894	6525	6811	7297	7069	7079	7257	7066	7222	7622	5784	0	0	0	0
LGTMON	0	0 0	0 0	0 0	0	0	0	0	0	0	0 0	0	0 0	0	0	0
FILLER	0	0	0	U	0	0	0	0	0	0	0	0	0	0	0	U

## **FIPS State Codes**

- 01 Alabama
- 02 Alaska
- 04 Arizona
- 05 Arkansas
- 06 California
- 08 Colorado
- 09 Connecticut
- 10 Delaware
- 11 DC
- 12 Florida
- 13 Georgia
- 15 Hawaii
- 16 Idaho
- 17 Illinois
- 18 Indiana
- 19 Iowa
- 20 Kansas
- 21 Kentucky
- 22 Louisiana
- 24 Maryland
- 25 Massachusetts
- 26 Michigan
- 27 Minnesota
- 28 Mississippi
- 29 Missouri
- 30 Montana
- 31 Nebraska
- 32 Nevada
- 33 New Hampshire
- 34 New Jersey
- 35 New Mexico
- 36 New York
- 37 North Carolina
- 39 Ohio
- 40 Oklahoma
- 41 Oregon
- 42 Pennsylvania
- 44 Rhode Island
- 45 South Carolina

### APPENDIX A1 - FIPS STATE CODES

- 47 Tennessee
- 48 Texas
- 49 Utah
- 51 Virginia
- 53 Washington
- 54 West Virginia
- 55 Wisconsin
- 61 Maine, Vermont
- 62 North Dakota, South Dakota, Wyoming

Interview Status Code for Households

- 201 Completed interview
- 203 Compl. partial- missing data; noTYPE-Z
- 207 Complete partial TYPE-Z; no futher followup
- 213 TYPE-A, language problem
- 215 TYPE-A, insufficient parital
- 216 TYPE-A, no one home (noh)
- 217 TYPE-A, temporarily absent (ta)
- 218 TYPE-A, hh refused
- 219 TYPE-A, other occupied (specify)
- 234 TYPE-B, entire hh institut. or temp. ineligible
- 248 TYPE-C, other (specify)
- 249 TYPE-C, sample adjustment
- 250 TYPE-C, hh deceased
- 251 TYPE-C, moved out of country
- 252 TYPE-C, living in armed forces barracks
- 253 TYPE-C, on active duty in Armed Forces
- 254 TYPE-C, no one over age 15 years in hhld
- 255 TYPE-C, no Wave 1 persons remaining in hhld
- 260 TYPE-D, moved address unknown
- 261 TYPE-D, moved w/in U.S. but outside SIPP
- 262 Merged with another SIPP household
- 270 Mover, no longer located in same fr's area
- 271 Mover, new address located in same fr's area

#### MSA Codes

0000 Not in MSA/CMSA/PMSA or not identifiable 0007 Boston-Worcester-Lawrence, MA-NH 0014 Chicago-Gary-Kenosha (excl.PMSA 3740), IL 0021 Cincinnati-Hamilton, OH 0028 Cleveland-Akron, OH 0031 Dallas-Fort Worth, TX 0034 Denver-Boulder-Greeley, CO 0035 Detroit-Ann Arbor-Flint, MI 0042 Houston-Galveston-Brazoria, TX 0049 Los Angeles-Riverside-Orange County, CA 0056 Miami-Fort Laudersale, FL 0063 Milwuakee-Racine, WI 0070 NY-NJ-LI, NJ 0077 Philadelphia-Wilmington-Atlantic City, NJ 0079 Portland-Vancouver, OR 0082 Sacramento-Yolo, CA 0084 San Francisco-Oakland-San Jose, CA 0091 Seattle-Tacoma-Bremerton, WA 0097 Washington-Baltimore, DC 0160 Albany-Schenectady-Troy, NY 0200 Albequerque, NM 0240 Allentown-Bethlehem-Easton, PA 0520 Atlanta, GA 0640 Austin-San Marcos, TX 0680 Bakersfield, CA 0760 Baton Rouge, LA 0840 Beaumont-Port Arthur, TX 1000 Birmingham, AL 1280 Buffalo-Niagara Falls, NY 1440 Charleston-North Charleston, SC 1480 Charleston, WV 1520 Charlotte-Gastonia-Rock Hill, NC 1720 Colorado Springs, CO 1840 Columbus, OH 1880 Corpus Christi, TX 2000 Dayton-Springfield, OH 2020 Daytona Beach, FL 2120 Des Moines, IA 2320 El Paso, TX 2400 Eugene-Springfield, OR 2560 Fayetville, NC 2700 Fort Myers-Cape Coral, FL

2710 Fort Pierce-Port St. Lucie, FL 2760 Fort Wayne, IN 2840 Fresno, CA 3000 Grand Rapids-Muskegon-Holland, MI 3120 Greensboro--Winston-Salem--High Point, NC 3160 Greensville-Spartansburg-Anderson, SC 3240 Harrisburg-Lebanon-Carlisle, PA 3320 Honolulu, HI 3480 Indianapolis, IN 3600 Jacksonville, FL 3660 Johnson City-Kingsport-Bristol, TN 3760 Kansas City, KS 3810 Killeen-Temple, TX 3840 Knoxville, TN 3980 Lakeland-Winter Haven, FL 4000 Lancaster, PA 4040 Lansing-East Lansing, MI 4120 Las Vegas, NV 4280 Lexington, KY 4520 Louisville, KY 4720 Madison, WI 4880 McAllen-Edinburg-Mission, TX 4900 Melbourne-Titusville-Palm Bay, FL 4920 Memphis, TN 5120 Minneapolis-St. Paul, MN 5160 Mobile, AL 5170 Modesto, CA 5240 Montgomery, AL 5360 Nashville, TN 5560 New Orleans, LA 5720 Norfolk-Virginia Beach-Newport News, VA 5880 Oklahoma City, OK 5960 Orlando, FL 6080 Pensacola, FL 6200 Phoenix-Mesa, AZ 6280 Pittsburgh, PA 6520 Provo-Orem, UT 6640 Raleigh-Durham-Chapel Hill, NC 6680 Reading, PA 6760 Richmond-Petersburg, VA 6840 Rochester, NY 6880 Rockford, IL 7040 St. Louis, IL 7160 Salt Lake City-Ogden, UT 7240 San Antonio, TX 7320 San Diego, CA

SIPP FILES

7480 Santa Barbara-Santa Maria-Lompoc, CA
7510 Sarasota-Bradenton, FL
7560 Scranton--Wilkes-Barre--Hazelton, PA
8000 Springfield, MA
8120 Stockton-Lodi, CA
8160 Syracuse, NY
8280 Tampa-St. Petersburg-Clearwater, FL
8400 Toledo, OH
8560 Tulsa, OK
8680 Utica-Rome, NY
8960 West Palm Beach-Boca Raton, FL

## Origin Codes

- 1 Canadian
- 2 Dutch
- 3 English
- 4 French
- 5 French-Canadian
- 6 German
- 7 Hungarian
- 8 Irish
- 9 Italian
- 10 Polish
- 11 Russian
- 12 Scandinavian
- 13 Scotch-Irish
- 14 Scottish
- 15 Slovak
- 16 Welsh
- 17 Other European
- 20 Mexican
- 21 Mexican-American
- 22 Chicano
- 23 Puerto Rican
- 24 Cuban
- 25 Central American
- 26 South American
- 27 Dominican Republic
- 28 Other Hispanic
- 30 African-American or Afro-American
- 31 American Indian, Eskimo, or Aleut
- 32 Arab
- 33 Asian
- 34 Pacific Islander
- 35 West Indian
- 39 Another group not listed
- 40 American

Industry Classification Codes for Jobs

-1 Not in universe 10 Agricultural production, crops (01) 11 Agricltrl production, livestock (02) 12 Veterinary services (074) 20 Landscape and horticultural services (078) 30 Agricultural services, n.e.c. (071, 072, 075, 076) 31 Forestry (08) 32 Fishing, hunting, and trapping (09) 40 Metal mining (10) 41 Coal mining (12) 42 Oil and gas extraction (13) 50 Nonmetallic mining and quarrying, except fuel (14) 60 Construction (15, 16, 17) 100 Meat products (201) 101 Dairy products (202) 102 Canned, frozen and preserved fruits and vegetables (203) 110 Grain mill products (204) 111 Bakery products (205) 112 Sugar and confectionery products (206) 120 Beverage industries (208) 121 Miscellaneous food preparations and kindred products (207, 209) 122 Not specified food industries 130 Tobacco manufactures (21) 132 Knitting mills (225) 140 Dyeing and finishing textiles, except wool and knit goods (226) 141 Carpets and rugs (227) 142 Yarn, thread, and fabric mills (221-224, 228) 150 Miscellaneous textile mill products (229) 151 Apparel and accessories, except knit (231-238) 152 Miscellaneous fabricated textile products (239) 160 Pulp, paper, and paperboard mills (261-263) 161 Miscellaneous paper and pulp products (267) 162 Paperboard containers and boxes (265) 171 Newspaper publishing and printing (271) 172 Printing, publishing, and allied industries, except newspapers (272-279) 180 Plastics, synthetics, and resins (282) 181 Drugs (283) 182 Soaps and cosmetics (284) 190 Paints, varnishes, and rel. products (285) 191 Agricultural chemicals (287) 192 Industrial and miscellaneous chemicals (281, 286, 289)

### APPENDIX A5 - INDUSTRY CLASSIFICATION CODES FOR JOBS

200 Petroleum refining (291) 201 Miscellaneous petroleum and coal products (295, 299) 210 Tires and inner tubes (301) 211 Other rubber products, and plastics footwear and belting (302-306) 212 Miscellaneous plastics products (308) 220 Leather tanning and finishing (311) 221 Footwear, except rubber and plastic (313, 314) 222 Leather products, except footwear (315-317, 319) 230 Logging (241) 231 Sawmills, planing mills, and millwork (242, 243) 232 Wood buildings and mobile homes (245) 241 Miscellaneous wood products (244, 249) 242 Furniture and fixtures (25) 250 Glass and glass products (321-323) 251 Cement, concrete, gypsum, and plaster products (324, 327) 252 Structural clay products (325) 261 Pottery and related products (326) 262 Miscellaneous nonmetallic mineral and stone products (328, 329) 270 Blast furnaces, steelworks, rolling and finishing mills (331) 271 Iron and steel foundries (332) 272 Primary aluminum industries (3334, part 334, 3353-3355, 3363, 3365) 280 Other primary metal industries (3331,3339, part 334,3351,3356-57,3364,3366,3369,339) 281 Cutlery, handtools, and general hardware (342) 282 Fabricated structural metal products (344) 290 Screw machine products (345) 291 Metal forgings and stampings (346) 292 Ordnance (348) 300 Misc fabricated metal products (341, 343, 347, 349) 301 Not specified metal industries 310 Engines and turbines (351) 311 Farm machinery and equipment (352) 312 Construction and material handling machines (353) 320 Metalworking machinery (354) 321 Office and accounting machines (3578, 3579) 322 Computers and rel. equipment (3571-3577) 331 Machinery, except electrical, n.e.c. (355, 356, 358, 359) 332 Not specified machinery 340 Household appliances (363) 341 Radio, TV, and communication equipment (365, 366) 342 Electrical machinery, equipment, and supplies, n.e.c. (361, 362, 364, 367, 369) 350 Not specified electrical machinery, equipment, and supplies 351 Motor vehicles and motor vehicle equipment (371) 352 Aircraft and parts (372) 360 Ship and boat building and repairing (373) 361 Railroad locomotives and equipment (374) 362 Guided missiles, space vehicles, and parts (376)

#### SIPP FILES

- 370 Cycles and miscellaneous transportation equipment (375, 379)
- 371 Scientific and controlling instruments (381, 382 except 3827)
- 372 Medical, dental, and optical instruments and supplies (3827, 384, 385)
- 380 Photographic equipment and supplies (386)
- 381 Watches, clocks, and clockwork operated devices (387)
- 390 Toys, amusement, and sporting goods (394)
- 391 Miscellaneous manufacturing industries (39 except 394)
- 392 Not spec manufacturing industries
- 400 Railroads (40)
- 401 Bus service and urban transit (41, except 412)
- 402 Taxicab service (412)
- 410 Trucking service (421, 423)
- 411 Warehousing and storage (422)
- 412 U.S. Postal Service (43)
- 420 Water transportation (44)
- 421 Air transportation (45)
- 422 Pipe lines, except natural gas (46)
- 432 Services incidental to transportation (47)
- 440 Radio and television broadcasting and cable (483, 484)
- 441 Telephone communications (481)
- 442 Telegraph and miscellaneous communications services (482, 489)
- 450 Electric light and power (491)
- 451 Gas and steam supply systems (492, 496)
- 452 Electric and gas, and other combinations (493)
- 470 Water supply and irrigation (494, 497)
- 471 Sanitary services (495)
- 472 Not specified utilities
- 500 Motor vehcls and equipment (501)
- 501 Furniture and home furnishings (502)
- 502 Lumber and construction materials (503)
- 510 Professional and commercial equipment and supplies (504)
- 511 Metals and minerals, except petroleum (505)
- 512 Electrical goods (506)
- 521 Hardware, plumbing and heating supplies (507)
- 530 Machinery, equipment, and supplies (508)
- 531 Scrap and waste materials (5093)
- 532 Miscellaneous wholesale, durable goods (509 except 5093)
- 540 Paper and paper products (511)
- 541 Drugs, chemicals and allied products (512, 516)
- 542 Apparel, fabrics, and notions (513)
- 550 Groceries and related products (514)
- 551 Farm-product raw materials (515)
- 552 Petroleum products (517)
- 560 Alcoholic beverages (518)
- 561 Farm supplies (5191)
- 562 Misc wholesale, nondurable goods (5192-5199)

#### APPENDIX A5 - INDUSTRY CLASSIFICATION CODES FOR JOBS

571 Not specified wholesale trade 580 Lumber and building material retailing (521, 523) 581 Hardware stores (525) 582 Stores, retail nurseries and garden (526) 590 Mobile home dealers (527) 591 Department stores (531) 592 Variety stores (533) 600 Stores, misc general merchandise (539) 601 Grocery stores (541) 602 Stores, dairy products (545) 610 Retail bakeries (546) 611 Food stores, n.e.c. (542, 543, 544, 549) 612 Motor vehicle dealers (551, 552) 620 Stores, auto and home supply (553) 621 Gasoline service stations (554) 622 Miscellaneous vehicle dealers (555, 556, 557, 559) 623 Stores, apparel and accessory, except shoe (56, except 566) 630 Shoe stores (566) 631 Stores, furniture and home furnishings (571) 632 Stores, household appliance (572) 633 Stores, radio, TV, and computer (5731, 5734) 640 Music stores (5735, 5736) 641 Eating and drinking places (58) 642 Drug stores (591) 650 Liquor stores (592) 651 Stores, sporting goods, bicycles, and hobby (5941, 5945, 5946) 652 Stores, book and stationery (5942, 5943) 660 Jewelry stores (5944) 661 Gift, novelty, and souvenir shops (5947) 662 Sewing, needlework and piece goods stores (5949) 663 Catalog and mail order houses (5961) 670 Vending machine operators (5962) 671 Direct selling establishments (5963) 672 Fuel dealers (598) 681 Retail florists (5992) 682 Stores, Miscellaneous retail (593, 5948, 5993-5995, 5999) 691 Not specified retail trade 700 Banking (60 except 603 and 606) 701 Savings institutions, including credit unions (603, 606) 702 Credit agencies, n.e.c. (61) 710 Security, commodity brokerage, and investment companies (62, 67) 711 Insurance (63, 64) 712 Real estate, including real estate-insurance offices (65) 721 Advertising (731) 722 Services to dwellings and other buildings (734) 731 Personnel supply services (736)

#### SIPP FILES

732 Computer and data processing services (737) 740 Detective and protective services (7381, 7382) 741 Business services, n.e.c. (732, 733, 735, 7383-7389) 742 Automotive rental and leasing, w/out drivers (751) 750 Automotive parking and carwashes (752, 7542) 751 Automotive repair and rel. services (753, 7549) 752 Electrical repair shops (762, 7694) 760 Misc repair services (763, 764, 7692, 7699) 761 Private Households (88) 762 Hotels and motels (701) 770 Lodging places, except hotels and motels (702, 703, 704) 771 Laundry, cleaning, and garment services (721 except part 7219) 772 Beauty shops (723) 780 Barber shops (724) 781 Funeral service and crematories (726) 782 Shoe repair shops (725) 790 Dressmaking shops (part 7219) 791 Misc personal services (722, 729) 800 Theaters and motion pictures (781-783, 792) 801 Video tape rental (784) 802 Bowling centers (793) 810 Miscellaneous entertainment and recreation services (791, 794, 799) 812 Physicians offices and clinics (801, 803) 820 Dentists offices and clinics (802) 821 Chiropractors offices and clinics (8041) 822 Optometrists offices and clinics (8042) 830 Health practitioners offices and clinics, n.e.c. (8043, 8049) 831 Hospitals (806) 832 Nursing and personal care facilities (805) 840 Health services, n.e.c. (807, 808, 809) 841 Legal services (81) 842 Elementary and secondary schools (821) 850 Colleges and universities (822) 851 Vocational schools (824) 852 Libraries (823) 860 Educational services, n.e.c. (829) 861 Job training and vocational rehabilitation services (833) 862 Child day care services (part 835) 863 Family child care homes (part 835) 870 Residential care facilities, w/out nursing (836) 871 Social services, n.e.c. (832, 839) 872 Museums, art galleries, and zoos (84) 873 Labor unions (863) 880 Religious organizations (866) 881 Membership organizations, n.e.c. (861, 862, 864, 865, 869) 882 Engineering, architectural, and surveying services (871)

### APPENDIX A5 - INDUSTRY CLASSIFICATION CODES FOR JOBS

- 890 Accounting, auditing, and bookkeeping services (872)
- 891 Research, development, and testing services (873)
- 892 Management and public relations services (874)
- 893 Miscellaneous professional and rel. services (899)
- 900 Executive and legislative offices (911-913)
- 901 General government, n.e.c. (919)
- 910 Justice, public order, and safety (92)
- 921 Public finance, taxation, and monetary policy (93)
- 922 Human resources programs administration(94)
- 930 Environmental quality and housing programs administration(95)
- 931 Economic programs administration(96)
- 932 National security and international affairs (97)
- 991 Persons whose labor force status is unemployed and whose last job was Armed Forces

Occupation Classification Codes for Jobs

-1 Not in universe 4 Chief executives and general administrators, public administration (112) 5 Administrators and officials, public administration (1132-1139) 6 Administrators, protective services (1131) 7 Financial managers (122) 8 Personnel and labor relations managers (123) 9 Purchasing managers (124) 13 Managers, marketing, advertising, and public relations (125) 14 Admin, education and rel. fields (128) 15 Managers, medicine and health (131) 17 Managers, food serving and lodging establishments (1351) 18 Managers, properties and real estate (1353) 19 Funeral directors (part 1359) 21 Managers, service organizations, n.e.c. (127, 1352, 1354, part 1359) 22 Managers and administrators, n.e.c. (121, 126, 132-1343, 136-139) 23 Accountants and auditors (1412) 24 Underwriters (1414) 25 Other financial officers (1415, 1419) 26 Management analysts (142) 27 Personnel, training, and labor relations specialists (143) 28 Purchasing agents and buyers, farm products (1443) 29 Buyers, wholesale and retail trade except farm products (1442) 33 Purch. agents and buyers, n.e.c. (1449) 34 Business and promotion agents (145) 35 Construction inspectors (1472) 36 Inspectors and compliance officers, except construction (1473) 37 Management rel. occupations, n.e.c. (149) 43 Architects (161) 44 Aerospace engineers(1622) 45 Metallurgical and materials engineers (1623) 46 Mining engineers (1624) 47 Petroleum engineers (1625) 48 Chemical engineers (1626) 49 Nuclear engineers (1627) 53 Civil engineers (1628) 54 Agricultural engineers (1632) 55 Engineers, electrical and electronic (1633, 1636) 56 Engineers, industrial (1634) 57 Engineers, mechanical (1635) 58 Marine and naval architects (1637) 59 Engineers, n.e.c. (1639) 63 Surveyors and mapping scientists (164)

64 Computer systems analysts and scientists (171) 65 Operations and systems researchers and analysts (172) 66 Actuaries (1732) 67 Statisticians (1733) 68 Mathematical scientists, n.e.c. (1739) 69 Physicists and astronomers (1842, 1843) 73 Chemists, except biochemists (1845) 74 Atmospheric and space scientists (1846) 75 Geologists and geodesists (1847) 76 Physical scientists, n.e.c. (1849) 77 Agricultural and food scientists (1853) 78 Biological and life scientists (1854) 79 Forestry and conservation scientists (1852) 83 Medical scientists (1855) 84 Physicians (261) 85 Dentists (262) 86 Veterinarians (27) 87 Optometrists (281) 88 Podiatrists (283) 89 Health diagnosing practitioners, n.e.c. (289) 95 Registered nurses (29) 96 Pharmacists (301) 97 Dietitians (302) 98 Respiratory therapists (3031) 99 Occupational therapists (3032) 103 Physical therapists (3033) 104 Speech therapists (3034) 105 Therapists, n.e.c. (3039) 106 Physicians' assistants (304) 113 Earth, environmental, and marine science teachers (2212) 114 Biological science teachers (2213) 115 Chemistry teachers (2214) 116 Physics teachers (2215) 117 Natural science teachers, n.e.c. (2216) 118 Psychology teachers (2217) 119 Economics teachers (2218) 123 History teachers (2222) 124 Political science teachers (2223) 125 Sociology teachers (2224) 126 Social science teachers, n.e.c. (2225) 127 Engineering teachers (2226) 128 Math. science teachers (2227) 129 Computer science teachers (2228) 133 Medical science teachers (2231) 134 Health specialties teachers (2232) 135 Business, commerce, and marketing teachers (2233)

136 Agriculture and forestry teachers (2234) 137 Art, drama, and music teachers (2235) 138 Physical education teachers (2236) 139 Education teachers (2237) 143 English teachers (2238) 144 Foreign language teachers (2242) 145 Law teachers (2243) 146 Social work teachers (2244) 147 Theology teachers (2245) 148 Trade and industrial teachers (2246) 149 Home economics teachers (2247) 153 Teachers, postsecondary, n.e.c. (2249) 154 Postsecondary teachers, subject not specified 155 Teachers, prekindergarten and kindergarten (231) 156 Teachers, elementary school (232) 157 Teachers, secondary school (233) 158 Teachers, special education (235) 159 Teachers, n.e.c. (236, 239) 163 Counselors, Educational and Vocational (24) 164 Librarians (251) 165 Archivists and curators (252) 166 Economists (1912) 167 Psychologists (1915) 168 Sociologists (1916) 169 Social scientists, n.e.c. (1913, 1914, 1919) 173 Urban planners (192) 174 Social workers (2032) 175 Recreation workers (2033) 176 Clergy (2042) 177 Religious workers, n.e.c. (2049) 178 Lawyers and Judges (211, 212) 183 Authors (321) 184 Technical writers (398) 185 Designers (322) 186 Musicians and composers (323) 187 Actors and directors (324) 188 Painters, sculptors, craft-artists, and artist printmakers (325) 189 Photographers (326) 193 Dancers (327) 194 Artists, performers, and rel. workers, n.e.c. (328,329) 195 Editors and reporters (331) 197 Public relations specialists (332) 198 Announcers (333) 199 Athletes (34) 203 Clinical laboratory technologists and technicians (362) 204 Dental hygienists (363)

#### APPENDIX A6 - OCCUPATION CLASSIFICATION CODES FOR JOBS

205 Health record technologists and technicians (364) 206 Radiologic technicians (365) 207 Licensed practical nurses (366) 208 Health technologists and technicians, n.e.c. (369) 213 Electrical and electronic technicians (3711) 214 Industrial engineering technicians (3712) 215 Mechanical engineering technicians (3713) 216 Engineering technicians, n.e.c. (3719) 217 Drafting occupations (372) 218 Surveying and mapping technicians (373) 223 Biological technicians (382) 224 Chemical technicians (3831) 225 Science technicians, n.e.c. (3832, 3833, 384, 389) 226 Airplane pilots and navigators (825) 227 Air traffic controllers (392) 228 Broadcast equipment operators (393) 229 Computer programmers (3971, 3972) 233 Tool programmers, numerical control (3974) 234 Legal assistants (396) 235 Technicians, n.e.c. (399) 243 Supervisors and Proprietors, Sales Occupations (40) 253 Insurance sales occupations (4122) 254 Real estate sales occupations (4123) 255 Securities and financial services sales occupations (4124) 256 Advertising and rel. sales occupations (4153) 257 Sales occupations, other business services (4152) 258 Sales engineers (421) 259 Sales representatives, mining, manufacturing, and wholesale (423, 424) 263 Sales workers, motor vehicles and boats (4342, 4344) 264 Sales workers, apparel (4346) 265 Sales workers, shoes (4351) 266 Sales workers, furniture and home furnishings (4348) 267 Sales workers, radio, Tv, hi-fi, and appliances (4343, 4352) 268 Sales workers, hardware and building supplies (4353) 269 Sales workers, parts (4367) 274 Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369) 275 Sales counter clerks (4363) 276 Cashiers (4364) 277 Street and door-to-door sales workers (4366) 278 News vendors (4365) 283 Demonstrators, promoters and models, sales (445) 284 Auctioneers (447) 285 Sales support occupations, n.e.c. (444, 446, 449) 303 Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529) 304 Supervisors, computer equipment operators (4512) 305 Supervisors, financial records processing (4521)

306 Chief communications operators (4523) 307 Supervisors, distribution, scheduling, and adjusting clerks (4522, 4524-4528) 308 Computer operators (4612) 309 Peripheral equipment operators (4613) 313 Secretaries (4622) 314 Stenographers (4623) 315 Typists (4624) 316 Interviewers (4642) 317 Hotel clerks (4643) 318 Transportation ticket and reservation agents (4644) 319 Receptionists (4645) 323 Information clerks, n.e.c. (4649) 325 Classified-ad clerks (4662) 326 Correspondence clerks (4663) 327 Order clerks (4664) 328 Personnel clerks, except payroll and timekeeping (4692) 329 Library clerks (4694) 335 File clerks (4696) 336 Records clerks (4699) 337 Bookkeepers, accounting, and auditing clerks (4712) 338 Payroll and timekeeping clerks (4713) 339 Billing clerks (4715) 343 Cost and rate clerks (4716) 344 Billing, posting, and calculating machine operators (4718) 345 Duplicating machine operators (4722) 346 Mail preparing and paper handling machine operators (4723) 347 Office mach. operators, n.e.c. (4729) 348 Telephone operators (4732) 353 Communications equipment operators, n.e.c. (4733, 4739) 354 Postal clerks, except mail carriers (4742) 355 Mail carriers, postal service (4743) 356 Mail clerks, except postal service (4744) 357 Messengers (4745) 359 Dispatchers (4751) 363 Production coordinators (4752) 364 Traffic, shipping, and receiving clerks (4753) 365 Stock and inventory clerks (4754) 366 Meter readers (4755) 368 Weighers, measurers, checkers, and samplers (4756, 4757) 373 Expediters (4758) 374 Material recording, scheduling, and distributing clerks, n.e.c. (4759) 375 Insurance adjusters, examiners, and investigators (4782) 376 Investigators and adjusters, except insurance (4783) 377 Eligibility clerks, social welfare (4784) 378 Bill and account collectors (4786) 379 General office clerks (463)

#### APPENDIX A6 - OCCUPATION CLASSIFICATION CODES FOR JOBS

383 Bank tellers (4791) 384 Proofreaders (4792) 385 Data-entry keyers (4793) 386 Statistical clerks (4794) 387 Teachers' aides (4795) 389 Administrative support occupations, n.e.c. (4787, 4799) 403 Launderers and ironers (503) 404 Cooks, private household (504) 405 Housekeepers and butlers (505) 406 Child care workers, private hhld (506) 407 Private hhld cleaners and servants (502, 507, 509) 413 Supervisors, firefighting and fire prevention occupations(5111) 414 Supervisors, police and detectives (5112) 415 Supervisors, guards (5113) 416 Fire inspection and fire prevention occupations (5122) 417 Firefighting occupations (5123) 418 Police and detectives, public service (5132) 423 Sheriffs, bailiffs, and other law enforcement officers(5134) 424 Correctional institution officers (5133) 425 Crossing guards (5142) 426 Guards and police, except public service (5144) 427 Protective service occupations, n.e.c. (5149) 433 Supervisors, food preparation and service occupations(5211) 434 Bartenders (5212) 435 Waiters and waitresses (5213) 436 Cooks (5214, 5215) 438 Food counter, fountain and rel. occupations (5216) 439 Kitchen workers, food preparation (5217) 443 Waiters'/waitresses' assistants (5218) 444 Miscellaneous food preparation occupations (5219) 445 Dental assistants (5232) 446 Health aides, except nursing (5233) 447 Nursing aides, orderlies, and attendants (5236) 448 Supervisors, cleaning and building service workers (5241) 449 Maids and housemen (5242, 5249) 453 Janitors and cleaners (5244) 454 Elevator operators (5245) 455 Pest control occupations (5246) 456 Supervisors, personal service occupations (5251) 457 Barbers (5252) 458 Hairdressers and cosmetologists (5253) 459 Attendants, amusement and recreation facilities (5254) 461 Guides (5255) 462 Ushers (5256) 463 Public transportation attendants (5257) 464 Baggage porters and bellhops (5262)

465 Welfare service aides (5263) 466 Family child care providers (part 5264) 467 Early childhood teacher's assistants (part 5264) 468 Child care wrkrs, n.e.c. (part 5264) 469 Personal service occupations, n.e.c. (5258, 5269) 473 Farmers, except horticultural (5512-5514) 474 Horticultural specialty farmers (5515) 475 Managers, farms, except horticultural (5522-5524) 476 Managers, horticultural specialty farms (5525) 477 Supervisors, farm workers (5611) 479 Farm workers (5612-5617) 483 Marine life cultivation workers (5618) 484 Nursery workers (5619) 485 Supervisors, rel. agricultural occupations (5621) 486 Groundskeepers and gardeners, except farm (5622) 487 Animal caretakers, except farm (5624) 488 Graders and sorters, agricultural products (5625) 489 Inspectors, agricultural products (5627) 494 Supervisors, forestry and logging workers (571) 495 Forestry workers, except logging (572) 496 Timber cutting and logging occupations (573, 579) 497 Captains and other officers, fishing vessels (part 8241) 498 Fishers (583) 499 Hunters and trappers (584) 503 Supervisors, mechanics and repairers (60) 505 Automobile mechanics (part 6111) 506 Auto mechanic apprentices (part 6111) 507 Bus, truck, and stationary engine mechanics (6112) 508 Aircraft engine mechanics (6113) 509 Small engine repairers (6114) 514 Automobile body and rel. repairers (6115) 515 Aircraft mechanics, except engine (6116) 516 Heavy equipment mechanics (6117) 517 Farm equipment mechanics (6118) 518 Industrial machinery repairers (613) 519 Machinery maintenance occupations (614) 523 Electronic repairers, communications and industrial equipment (6151, 6153, 6155) 525 Data processing equipment repairers (6154) 526 Hhld appliance and power tool repairers (6156) 527 Telephone line installers and repairers (6157) 529 Telephone installers and repairers (6158) 533 Miscellaneous electrical and electronic equipment repairers (6152, 6159) 534 Heating, air conditioning, and refrigeration mechanics (616) 535 Camera, watch, and musical instrument repairers (6171, 6172) 536 Locksmiths and safe repairers (6173) 538 Office machine repairers (6174)

539 Mechanical controls and valve repairers (6175) 543 Elevator installers and repairers (6176) 544 Millwrights (6178) 547 Specified mechanics and repairers, n.e.c. (6177, 6179) 549 Not specified mechanics and repairers 553 Supervisors, brickmasons, stonemasons, and tile setters (6312) 554 Supervisors, carpenters and rel. workers (6313) 555 Supervisors, electricians and power transmission installers (6314) 556 Supervisors, painters, paperhangers, and plasterers (6315) 557 Supervisors, plumbers, pipefitters, and steamfitters (6316) 558 Supervisors, construction, n.e.c. (6311, 6318) 563 Brickmasons and stonemasons (part 6412, part 6413) 564 Brickmason and stonemason apprentices (part 6412, part 6413) 565 Tile setters, hard and soft (part 6414, part 6462) 566 Carpet installers (part 6462) 567 Carpenters (part 6422) 569 Carpenter apprentices (part 6422) 573 Drywall installers (6424) 575 Electricians (part 6432) 576 Electrician apprentices (part 6432) 577 Electrical power installers and repairers (6433) 579 Painters, construction and maintenance (6442) 583 Paperhangers (6443) 584 Plasterers (6444) 585 Plumbers, pipefitters, and steamfitters (part 645) 587 Plumber, pipefitter, and steamfitter apprentices (part 645) 588 Concrete and terrazzo finishers (6463) 589 Glaziers (6464) 593 Insulation workers (6465) 594 Paving, surfacing, and tamping equipment operators (6466) 595 Roofers (6468) 596 Sheetmetal duct installers (6472) 597 Structural metal workers (6473) 598 Drillers, earth (6474) 599 Construction trades, n.e.c. (6467, 6475, 6476, 6479) 613 Supervisors, extractive occupations (632) 614 Drillers, oil well (652) 615 Explosives workers (653) 616 Mining machine operators (654) 617 Mining occupations, n.e.c. (656) 628 Supervisors, production occupations (67, 71) 634 Tool and die makers (part 6811) 635 Tool and die mkr apprentices (part 6811) 636 Precision assemblers, metal (6812) 637 Machinists (part 6813) 639 Machinist apprentices (part 6813)

643 Boilermakers (6814) 644 Precision grinders, filers, and tool sharpeners (6816) 645 Patternmakers and model makers, metal (6817) 646 Lay-out workers (6821) 647 Precious stones and metals workers (Jewelers) (6822, 6866) 649 Engravers, metal (6823) 653 Sheet metal workers (part 6824) 654 Sheet metal wrkr apprentices (part 6824) 655 Misc precision metal workers (6829) 656 Patternmkrs and model makers, wood (6831) 657 Cabinet makers and bench carpenters (6832) 658 Furniture and wood finishers (6835) 659 Misc precision woodworkers (6839) 666 Dressmakers (part 6852, part 7752) 667 Tailors (part 6852) 668 Upholsterers (6853) 669 Shoe repairers (6854) 674 Misc precision apparel and fabric workers (6856, 6859, part 7752) 675 Hand molders and shapers, except jewelers (6861) 676 Patternmakers, lay-out workers, and cutters (6862) 677 Optical goods workers (6864, part 7477, part 7677) 678 Dental laboratory and medical appliance technicians (6865) 679 Bookbinders (6844) 683 Electrical/electronic equipment assemblers (6867) 684 Msc precision workers, n.e.c. (6869) 686 Butchers and meat cutters (6871) 687 Bakers (6872) 688 Food batchmakers (6873, 6879) 689 Inspectors, testers, and graders (6881, 828) 693 Adjusters and calibrators (6882) 694 Water and sewage treatment plant operators (691) 695 Power plant operators (part 693) 696 Stationary engineers (part 693, 7668) 699 Miscellaneous plant and system operators (692, 694, 695, 696) 703 Set-up operators, lathe and turning machine (7312) 704 Operators, lathe and turning machine (7512) 705 Milling and planing machine operators (7313, 7513) 706 Punching and stamping press machine operators (7314, 7317, 7514, 7517) 707 Rolling machine operators (7316, 7516) 708 Drilling and boring machine operators (7318, 7518) 709 Grinding, abrading, buffing, and polishing machine operators (7322, 7324, 7522) 713 Forging machine operators (7319, 7519) 714 Numerical control machine operators (7326) 715 Miscellaneous metal, plastic, stone, and glass working machine operators (7329, 7529) 717 Fabricating machine operators, n.e.c. (7339, 7539)

719 Molding and casting machine operators (7315, 7342, 7515, 7524)

#### APPENDIX A6 - OCCUPATION CLASSIFICATION CODES FOR JOBS

723 Metal plating machine operators (7343, 7543) 724 Heat treating equipment operators (7344, 7544) 725 Misc metal and plastic processing machine operators (7349, 7549) 726 Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632) 727 Sawing machine operators (7433, 7633) 728 Shaping and joining machine operators (7435, 7635) 729 Nailing and tacking machine operators (7636) 733 Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639) 734 Printing press operators (7443, 7643) 735 Photoengravers and lithographers (6842, 7444, 7644) 736 Typesetters and compositors (6841, 7642) 737 Miscellaneous printing machine operators (6849, 7449, 7649 738 Winding and twisting machine operators (7451, 7651) 739 Knitting, looping, taping, and weaving machine operators (7452, 7652) 743 Textile cutting machine operators (7654) 744 Textile sewing machine operators (7655) 745 Shoe machine operators (7656) 747 Pressing machine operators (7657) 748 Laundering and dry cleaning machine operators (6855, 7658) 749 Miscellaneous textile machine operators (7459, 7659) 753 Cementing and gluing machine operators (7661) 754 Packaging and filling machine operators (7462, 7662) 755 Extruding and forming machine operators (7463, 7663) 756 Mixing and blending machine operators (7664) 757 Separating, filtering, and clarifying machine operators (7476, 7666, 7676) 758 Compressing and compacting machine operators (7467, 7667) 759 Painting and paint spraying machine operators (7669) 763 Roasting and baking machine operators, food (7472, 7672) 764 Washing, cleaning, and pickling machine operators (7673) 765 Folding machine operators (7474, 7674) 766 Furnace, kiln, and oven operators, except food (7675) 768 Crushing and grinding machine operators (part 7477, part 7677) 769 Slicing and cutting machine operators (7478, 7678) 773 Motion picture projectionists (part 7479) 774 Photographic process machine operators (6863, 6868, 7671) 777 Miscellaneous machine operators, n.e.c. (part 7479, 7665, 7679) 779 Machine operators, not specified 783 Welders and cutters (7332, 7532, 7714) 784 Solderers and brazers (7333, 7533, 7717) 785 Assemblers (772, 774) 786 Hand cutting and trimming occupations (7753) 787 Hand molding, casting, and forming occupations (7754, 7755) 789 Hand painting, coating, and decorating occupations (7756) 793 Hand engraving and printing occupations (7757) 795 Miscellaneous hand working occupations (7758, 7759) 796 Production inspectors, checkers, and examiners (782, 787)

797 Production testers (783) 798 Production samplers and weighers (784) 799 Graders and sorters, except agricultural (785) 803 Supervisors, motor vehicle operators (8111) 804 Truck drivers (8212-8214) 806 Driver-sales workers (8218) 808 Bus drivers (8215) 809 Taxicab drivers and chauffeurs (8216) 813 Parking lot attendants (874) 814 Motor transportation occupations, n.e.c. (8219) 823 Railroad conductors and yardmasters (8113) 824 Locomotive operating occupations (8232) 825 Railroad brake, signal, and switch operators (8233) 826 Rail vehicle operators, n.e.c. (8239) 828 Ship captains and mates, except fishing boats (part 8241, 8242) 829 Sailors and deckhands (8243) 833 Marine engineers (8244) 834 Bridge, lock, and lighthouse tenders (8245) 843 Supervisors, material moving equipment operators (812) 844 Operating engineers (8312) 845 Longshore equipment operators (8313) 848 Hoist and winch operators (8314) 849 Crane and tower operators (8315) 853 Excavating and loading machine operators (8316) 855 Grader, dozer, and scraper operators (8317) 856 Industrial truck and tractor equipment operators (8318) 859 Misc material moving equipment operators (8319) 864 Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85) 865 Helpers, mechanics, and repairers (863) 866 Helpers, construction trades (8641-8645, 8648) 867 Helpers, surveyor (8646) 868 Helpers, extractive occupations (865) 869 Construction laborers (871) 874 Production helpers (861, 862) 875 Garbage collectors (8722) 876 Stevedores (8723) 877 Stock handlers and baggers (8724) 878 Machine feeders and offbearers (8725) 883 Freight, stock, and material handlers, n.e.c. (8726) 885 Garage and service station rel. occupations (873) 887 Vehicle washers and equipment cleaners (875) 888 Hand packers and packagers (8761) 889 Laborers, except construction (8769) 905 Persons whose current labor force status is unemployed and last job was Armed Forces

### **APPENDIX A7**

**Occupation Classification Codes for Businesses** 

-1 Not in universe 4 Chief executives and general administrators, public administration (112) 5 Administrators and officials, public administration (1132-1139) 6 Administrators, protective services (1131) 7 Financial managers (122) 8 Personnel and labor relations managers (123) 9 Purchasing managers (124) 13 Managers, marketing, advertising, and public relations (125) 14 Admin, education and rel. fields (128) 15 Managers, medicine and health (131) 17 Managers, food serving and lodging establishments (1351) 18 Managers, properties and real estate (1353) 19 Funeral directors (part 1359) 21 Managers, service organizations, n.e.c. (127, 1352, 1354, part 1359) 22 Managers and administrators, n.e.c. (121, 126, 132-1343, 136-139) 23 Accountants and auditors (1412) 24 Underwriters (1414) 25 Other financial officers (1415, 1419) 26 Management analysts (142) 27 Personnel, training, and labor relations specialists (143) 28 Purchasing agents and buyers, farm products (1443) 29 Buyers, wholesale and retail trade except farm products (1442) 33 Purch. agents and buyers, n.e.c. (1449) 34 Business and promotion agents (145) 35 Construction inspectors (1472) 36 Inspectors and compliance officers, except construction (1473) 37 Management rel. occupations, n.e.c. (149) 43 Architects (161) 44 Aerospace engineers(1622) 45 Metallurgical and materials engineers (1623) 46 Mining engineers (1624) 47 Petroleum engineers (1625) 48 Chemical engineers (1626) 49 Nuclear engineers (1627) 53 Civil engineers (1628) 54 Agricultural engineers (1632) 55 Engineers, electrical and electronic (1633, 1636) 56 Engineers, industrial (1634) 57 Engineers, mechanical (1635) 58 Marine and naval architects (1637) 59 Engineers, n.e.c. (1639) 63 Surveyors and mapping scientists (164)

#### APPENDIX A7 - OCCUPATION CLASSIFICATION CODES FOR BUSINESSES

64 Computer systems analysts and scientists (171) 65 Operations and systems researchers and analysts (172) 66 Actuaries (1732) 67 Statisticians (1733) 68 Mathematical scientists, n.e.c. (1739) 69 Physicists and astronomers (1842, 1843) 73 Chemists, except biochemists (1845) 74 Atmospheric and space scientists (1846) 75 Geologists and geodesists (1847) 76 Physical scientists, n.e.c. (1849) 77 Agricultural and food scientists (1853) 78 Biological and life scientists (1854) 79 Forestry and conservation scientists (1852) 83 Medical scientists (1855) 84 Physicians (261) 85 Dentists (262) 86 Veterinarians (27) 87 Optometrists (281) 88 Podiatrists (283) 89 Health diagnosing practitioners, n.e.c. (289) 95 Registered nurses (29) 96 Pharmacists (301) 97 Dietitians (302) 98 Respiratory therapists (3031) 99 Occupational therapists (3032) 103 Physical therapists (3033) 104 Speech therapists (3034) 105 Therapists, n.e.c. (3039) 106 Physicians' assistants (304) 113 Earth, environmental, and marine science teachers (2212) 114 Biological science teachers (2213) 115 Chemistry teachers (2214) 116 Physics teachers (2215) 117 Natural science teachers, n.e.c. (2216) 118 Psychology teachers (2217) 119 Economics teachers (2218) 123 History teachers (2222) 124 Political science teachers (2223) 125 Sociology teachers (2224) 126 Social science teachers, n.e.c. (2225) 127 Engineering teachers (2226) 128 Math. science teachers (2227) 129 Computer science teachers (2228) 133 Medical science teachers (2231) 134 Health specialties teachers (2232) 135 Business, commerce, and marketing teachers (2233)

136 Agriculture and forestry teachers (2234) 137 Art, drama, and music teachers (2235) 138 Physical education teachers (2236) 139 Education teachers (2237) 143 English teachers (2238) 144 Foreign language teachers (2242) 145 Law teachers (2243) 146 Social work teachers (2244) 147 Theology teachers (2245) 148 Trade and industrial teachers (2246) 149 Home economics teachers (2247) 153 Teachers, postsecondary, n.e.c. (2249) 154 Postsecondary teachers, subject not specified 155 Teachers, prekindergarten and kindergarten (231) 156 Teachers, elementary school (232) 157 Teachers, secondary school (233) 158 Teachers, special education (235) 159 Teachers, n.e.c. (236, 239) 163 Counselors, Educational and Vocational (24) 164 Librarians (251) 165 Archivists and curators (252) 166 Economists (1912) 167 Psychologists (1915) 168 Sociologists (1916) 169 Social scientists, n.e.c. (1913, 1914, 1919) 173 Urban planners (192) 174 Social workers (2032) 175 Recreation workers (2033) 176 Clergy (2042) 177 Religious workers, n.e.c. (2049) 178 Lawyers and Judges 183 Authors (321) 184 Technical writers (398) 185 Designers (322) 186 Musicians and composers (323) 187 Actors and directors (324) 188 Painters, sculptors, craft-artists, and artist printmakers (325) 189 Photographers (326) 193 Dancers (327) 194 Artists, performers, and rel. workers, n.e.c. (328,329) 195 Editors and reporters (331) 197 Public relations specialists (332) 198 Announcers (333) 199 Athletes (34) 203 Clinical laboratory technologists and technicians (362) 204 Dental hygienists (363)

#### APPENDIX A7 - OCCUPATION CLASSIFICATION CODES FOR BUSINESSES

205 Health record technologists and technicians (364) 206 Radiologic technicians (365) 207 Licensed practical nurses (366) 208 Health technologists and technicians, n.e.c. (369) 213 Electrical and electronic technicians (3711) 214 Industrial engineering technicians (3712) 215 Mechanical engineering technicians (3713) 216 Engineering technicians, n.e.c. (3719) 217 Drafting occupations (372) 218 Surveying and mapping technicians (373) 223 Biological technicians (382) 224 Chemical technicians (3831) 225 Science technicians, n.e.c. (3832, 3833, 384, 389) 226 Airplane pilots and navigators (825) 227 Air traffic controllers (392) 228 Broadcast equipment operators (393) 229 Computer programmers (3971, 3972) 233 Tool programmers, numerical control (3974) 234 Legal assistants (396) 235 Technicians, n.e.c. (399) 243 Supervisors and Proprietors, Sales Occupations (40) 253 Insurance sales occupations (4122) 254 Real estate sales occupations (4123) 255 Securities and financial services sales occupations (4124) 256 Advertising and rel. sales occupations (4153) 257 Sales occupations, other business services (4152) 258 Sales engineers (421) 259 Sales representatives, mining, manufacturing, and wholesale (423, 424) 263 Sales workers, motor vehicles and boats (4342, 4344) 264 Sales workers, apparel (4346) 265 Sales workers, shoes (4351) 266 Sales workers, furniture and home furnishings (4348) 267 Sales workers, radio, Tv, hi-fi, and appliances (4343, 4352) 268 Sales workers, hardware and building supplies (4353) 269 Sales workers, parts (4367) 274 Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369) 275 Sales counter clerks (4363) 276 Cashiers (4364) 277 Street and door-to-door sales workers (4366) 278 News vendors (4365) 283 Demonstrators, promoters and models, sales (445) 284 Auctioneers (447) 285 Sales support occupations, n.e.c. (444, 446, 449) 303 Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529) 304 Supervisors, computer equipment operators (4512) 305 Supervisors, financial records processing (4521)

306 Chief communications operators (4523) 307 Supervisors, distribution, scheduling, and adjusting clerks (4522, 4524-4528) 308 Computer operators (4612) 309 Peripheral equipment operators (4613) 313 Secretaries (4622) 314 Stenographers (4623) 315 Typists (4624) 316 Interviewers (4642) 317 Hotel clerks (4643) 318 Transportation ticket and reservation agents (4644) 319 Receptionists (4645) 323 Information clerks, n.e.c. (4649) 325 Classified-ad clerks (4662) 326 Correspondence clerks (4663) 327 Order clerks (4664) 328 Personnel clerks, except payroll and timekeeping (4692) 329 Library clerks (4694) 335 File clerks (4696) 336 Records clerks (4699) 337 Bookkeepers, accounting, and auditing clerks (4712) 338 Payroll and timekeeping clerks (4713) 339 Billing clerks (4715) 343 Cost and rate clerks (4716) 344 Billing, posting, and calculating machine operators (4718) 345 Duplicating machine operators (4722) 346 Mail preparing and paper handling machine operators (4723) 347 Office mach. operators, n.e.c. (4729) 348 Telephone operators (4732) 353 Communications equipment operators, n.e.c. (4733, 4739) 354 Postal clerks, except mail carriers (4742) 355 Mail carriers, postal service (4743) 356 Mail clerks, except postal service (4744) 357 Messengers (4745) 359 Dispatchers (4751) 363 Production coordinators (4752) 364 Traffic, shipping, and receiving clerks (4753) 365 Stock and inventory clerks (4754) 366 Meter readers (4755) 368 Weighers, measurers, checkers, and samplers (4756, 4757) 373 Expediters (4758) 374 Material recording, scheduling, and distributing clerks, n.e.c. (4759) 375 Insurance adjusters, examiners, and investigators (4782) 376 Investigators and adjusters, except insurance (4783) 377 Eligibility clerks, social welfare (4784) 378 Bill and account collectors (4786) 379 General office clerks (463)

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#### APPENDIX A7 - OCCUPATION CLASSIFICATION CODES FOR BUSINESSES

539 Mechanical controls and valve repairers (6175) 543 Elevator installers and repairers (6176) 544 Millwrights (6178) 547 Specified mechanics and repairers, n.e.c. (6177, 6179) 549 Not specified mechanics and repairers 553 Supervisors, brickmasons, stonemasons, and tile setters (6312) 554 Supervisors, carpenters and rel. workers (6313) 555 Supervisors, electricians and power transmission installers (6314) 556 Supervisors, painters, paperhangers, and plasterers (6315) 557 Supervisors, plumbers, pipefitters, and steamfitters (6316) 558 Supervisors, construction, n.e.c. (6311, 6318) 563 Brickmasons and stonemasons (part 6412, part 6413) 564 Brickmason and stonemason apprentices (part 6412, part 6413) 565 Tile setters, hard and soft (part 6414, part 6462) 566 Carpet installers (part 6462) 567 Carpenters (part 6422) 569 Carpenter apprentices (part 6422) 573 Drywall installers (6424) 575 Electricians (part 6432) 576 Electrician apprentices (part 6432) 577 Electrical power installers and repairers (6433) 579 Painters, construction and maintenance (6442) 583 Paperhangers (6443) 584 Plasterers (6444) 585 Plumbers, pipefitters, and steamfitters (part 645) 587 Plumber, pipefitter, and steamfitter apprentices (part 645) 588 Concrete and terrazzo finishers (6463) 589 Glaziers (6464) 593 Insulation workers (6465) 594 Paving, surfacing, and tamping equipment operators (6466) 595 Roofers (6468) 596 Sheetmetal duct installers (6472) 597 Structural metal workers (6473) 598 Drillers, earth (6474) 599 Construction trades, n.e.c. (6467, 6475, 6476, 6479) 613 Supervisors, extractive occupations (632) 614 Drillers, oil well (652) 615 Explosives workers (653) 616 Mining machine operators (654) 617 Mining occupations, n.e.c. (656) 628 Supervisors, production occupations (67, 71) 634 Tool and die makers (part 6811) 635 Tool and die mkr apprentices (part 6811) 636 Precision assemblers, metal (6812) 637 Machinists (part 6813) 639 Machinist apprentices (part 6813)

643 Boilermakers (6814) 644 Precision grinders, filers, and tool sharpeners (6816) 645 Patternmakers and model makers, metal (6817) 646 Lay-out workers (6821) 647 Precious stones and metals workers (Jewelers) (6822, 6866) 649 Engravers, metal (6823) 653 Sheet metal workers (part 6824) 654 Sheet metal wrkr apprentices (part 6824) 655 Misc precision metal workers (6829) 656 Patternmkrs and model makers, wood (6831) 657 Cabinet makers and bench carpenters (6832) 658 Furniture and wood finishers (6835) 659 Misc precision woodworkers (6839) 666 Dressmakers (part 6852, part 7752) 667 Tailors (part 6852) 668 Upholsterers (6853) 669 Shoe repairers (6854) 674 Misc precision apparel and fabric workers (6856, 6859, part 7752) 675 Hand molders and shapers, except jewelers (6861) 676 Patternmakers, lay-out workers, and cutters (6862) 677 Optical goods workers (6864, part 7477, part 7677) 678 Dental laboratory and medical appliance technicians (6865) 679 Bookbinders (6844) 683 Electrical/electronic equipment assemblers (6867) 684 Msc precision workers, n.e.c. (6869) 686 Butchers and meat cutters (6871) 687 Bakers (6872) 688 Food batchmakers (6873, 6879) 689 Inspectors, testers, and graders (6881, 828) 693 Adjusters and calibrators (6882) 694 Water and sewage treatment plant operators (691) 695 Power plant operators (part 693) 696 Stationary engineers (part 693, 7668) 699 Miscellaneous plant and system operators (692, 694, 695, 696) 703 Set-up operators, lathe and turning machine (7312) 704 Operators, lathe and turning machine (7512) 705 Milling and planing machine operators (7313, 7513) 706 Punching and stamping press machine operators (7314, 7317, 7514, 7517) 707 Rolling machine operators (7316, 7516) 708 Drilling and boring machine operators (7318, 7518) 709 Grinding, abrading, buffing, and polishing machine operators (7322, 7324, 7522) 713 Forging machine operators (7319, 7519) 714 Numerical control machine operators (7326) 715 Miscellaneous metal, plastic, stone, and glass working machine operators (7329, 7529) 717 Fabricating machine operators, n.e.c. (7339, 7539)

719 Molding and casting machine operators (7315, 7342, 7515, 7524)

#### APPENDIX A7 - OCCUPATION CLASSIFICATION CODES FOR BUSINESSES

723 Metal plating machine operators (7343, 7543) 724 Heat treating equipment operators (7344, 7544) 725 Misc metal and plastic processing machine operators (7349, 7549) 726 Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632) 727 Sawing machine operators (7433, 7633) 728 Shaping and joining machine operators (7435, 7635) 729 Nailing and tacking machine operators (7636) 733 Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639) 734 Printing press operators (7443, 7643) 735 Photoengravers and lithographers (6842, 7444, 7644) 736 Typesetters and compositors (6841, 7642) 737 Miscellaneous printing machine operators (6849, 7449, 7649 738 Winding and twisting machine operators (7451, 7651) 739 Knitting, looping, taping, and weaving machine operators (7452, 7652) 743 Textile cutting machine operators (7654) 744 Textile sewing machine operators (7655) 745 Shoe machine operators (7656) 747 Pressing machine operators (7657) 748 Laundering and dry cleaning machine operators (6855, 7658) 749 Miscellaneous textile machine operators (7459, 7659) 753 Cementing and gluing machine operators (7661) 754 Packaging and filling machine operators (7462, 7662) 755 Extruding and forming machine operators (7463, 7663) 756 Mixing and blending machine operators (7664) 757 Separating, filtering, and clarifying machine operators (7476, 7666, 7676) 758 Compressing and compacting machine operators (7467, 7667) 759 Painting and paint spraying machine operators (7669) 763 Roasting and baking machine operators, food (7472, 7672) 764 Washing, cleaning, and pickling machine operators (7673) 765 Folding machine operators (7474, 7674) 766 Furnace, kiln, and oven operators, except food (7675) 768 Crushing and grinding machine operators (part 7477, part 7677) 769 Slicing and cutting machine operators (7478, 7678) 773 Motion picture projectionists (part 7479) 774 Photographic process machine operators (6863, 6868, 7671) 777 Miscellaneous machine operators, n.e.c. (part 7479, 7665, 7679) 779 Machine operators, not specified 783 Welders and cutters (7332, 7532, 7714) 784 Solderers and brazers (7333, 7533, 7717) 785 Assemblers (772, 774) 786 Hand cutting and trimming occupations (7753) 787 Hand molding, casting, and forming occupations (7754, 7755) 789 Hand painting, coating, and decorating occupations (7756) 793 Hand engraving and printing occupations (7757) 795 Miscellaneous hand working occupations (7758, 7759)

797 Production testers (783) 798 Production samplers and weighers (784) 799 Graders and sorters, except agricultural (785) 803 Supervisors, motor vehicle operators (8111) 804 Truck drivers (8212-8214) 806 Driver-sales workers (8218) 808 Bus drivers (8215) 809 Taxicab drivers and chauffeurs (8216) 813 Parking lot attendants (874) 814 Motor transportation occupations, n.e.c. (8219) 823 Railroad conductors and yardmasters (8113) 824 Locomotive operating occupations (8232) 825 Railroad brake, signal, and switch operators (8233) 826 Rail vehicle operators, n.e.c. (8239) 828 Ship captains and mates, except fishing boats (part 8241, 8242) 829 Sailors and deckhands (8243) 833 Marine engineers (8244) 834 Bridge, lock, and lighthouse tenders (8245) 843 Supervisors, material moving equipment operators (812) 844 Operating engineers (8312) 845 Longshore equipment operators (8313) 848 Hoist and winch operators (8314) 849 Crane and tower operators (8315) 853 Excavating and loading machine operators (8316) 855 Grader, dozer, and scraper operators (8317) 856 Industrial truck and tractor equipment operators (8318) 859 Misc material moving equipment operators (8319) 864 Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85) 865 Helpers, mechanics, and repairers (863) 866 Helpers, construction trades (8641-8645, 8648) 867 Helpers, surveyor (8646) 868 Helpers, extractive occupations (865) 869 Construction laborers (871) 874 Production helpers (861, 862) 875 Garbage collectors (8722) 876 Stevedores (8723) 877 Stock handlers and baggers (8724) 878 Machine feeders and offbearers (8725) 883 Freight, stock, and material handlers, n.e.c. (8726) 885 Garage and service station rel. occupations (873) 887 Vehicle washers and equipment cleaners (875) 888 Hand packers and packagers (8761) 889 Laborers, except construction (8769) 905 Persons whose current labor force status is unemployed and last job was Armed Forces

# APPENDIX B

# 2001 SIPP WAVE 1 CORE QUESTIONNAIRE

## Table of Contents

A.	Instrument Front
B.	Coverage Items
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D.	Labor Force - Part 1
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L.	Education
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#### -START-

CENSUS CATI/CAPI SYSTEM Date: [12-05-00] Ver: 1

SIPP

### THE SURVEY OF INCOME AND PROGRAM PARTICIPATION 2001 Panel, Wave 1

PSU: SEGMENT: SERIAL:

CASE STATUS IS:

DATE IS: TIME IS:

(P) Proceed

(Q) Quit -- Do Not Attempt now

-INTRO\_D-

Some of the questions have already been answered. Let me see where we should begin.

Item to begin:

PRESS ENTER TO CONTINUE

### -INTRO-

"Hello. I'm ... from the United States Bureau of the Census. Here is my identification card (show ID card). We are conducting a survey on the economic situation of people who live in the United States. I have some questions to ask you."

o Ask respondent if he/she received advance letter; if not, give letter to respondent before proceeding.

o Is the respondent ready to complete the interview?

- (1) Inconvenient time. Try again later
- (2) Reluctant Respondent Hold for refusal followup
- (3) Noninterview
- (P) Proceed

### -TYPEABC-

#### ENTER NONINTERVIEW CODE

### TYPE A

- (1) No one home
- (2) Temporarily absent
- (3) Refused
- (4) Unable to locate
- (5) Language problem
- (6) Other Type A

### TYPE C

- (21) Demolished
- (22) House or trailer moved
- (23) Address outside segment
- (24) Converted to permanent business or storage
- (25) Merged
- (26) Condemned
- (27) Unused Serial #/Listing sheet line
- (28) Other Type C

### TYPE B

- (10) Vacant regular (REG)
- (11) Vacant storage of household furniture
- (12) Unfit or to be demolished
- (13) Under construction, not ready
- (14) Converted to temp. business or storage
- (15) Unoccupied tent or trailer site
- (16) Permit granted, construction not started
- (17) Temp. occupied by persons with URE
- (18) Occupied by persons under 15 years of age
- (19) Other Type B

### -SPCIFY-

Specify the kind of "Other" Noninterview

# -NI\_RACE-

Enter the Race of the reference person

- (1) White
- (2) Black
- (3) American Indian, Aleut or Eskimo
- (4) Asian or Pacific Islander
- (5) Other
- (D) Don't Know

# -NI\_SEX-

Enter the Sex of the reference person

- (1) Male
- (2) Female

# -NI\_SIZE-

### ASK OR VERIFY WITH SOME KNOWLEDGEABLE INDIVIDUAL

Enter the total number of people in the household. Count all children and adults.

### -NI\_TENUR-

Are the living quarters --

- (1) Owned or being bought by the occupant(s)
- (2) Rented for cash
- (3) Occupied without payment of cash rent

# -TYPEADIS-

### \*\* NOTE TO FR \*\*

YOU MUST DISCUSS THIS CASE WITH YOUR SUPERVISOR BEFORE TRANSMITTING IT AS A TYPE A NONINTERVIEW.

PRESS ENTER TO CONTINUE

End of Instrument Front Section

#### Section B. Coverage Items

#### -BEGINT-

We will begin the interview with questions about who lives here, their ages, how they are related to each other, and other information of that sort. Then I will ask you questions about your jobs and any other sources of income. Then I'll need to interview any other adults in the household.

PRESS ENTER TO CONTINUE

-VERADD-

I have your address listed as:

#### ADDRESS:

Is that your exact address?

- (1) Yes, address is EXACTLY CORRECT as listed
- (2) Address is MOSTLY CORRECT, but needs some minor additions/changes
- (3) INCORRECT ADDRESS terminate interview, find correct address

-CHNGADD-

Enter address or (S) for SAME, if no change needed

ENTER (X) TO BLANK-OUT THE CURRENT INFORMATION

HOUSE NUMBER: \_\_\_\_\_ HOUSE NO SUFFIX: \_\_\_\_

STREET NAME: \_\_\_\_\_

UNIT DESIG: \_\_\_\_ DESCRIPTION: \_\_\_\_\_

COUNTY: \_\_\_\_ CITY: \_\_\_\_ STATE: \_\_ ZIP CODE: \_\_\_\_

#### -MAILADDR-

Is this also your mailing address?

ADDRESS:

(1) Yes

(2) No

-CHNGMAIL-

Enter corrected mailing address or (S) for SAME if correct

CURRENT: HOUSE NUMBER: \_\_\_\_\_ HOUSE NO SUFFIX: \_\_\_\_

STREET NAME: \_\_\_\_\_

UNIT DESIGNATION: \_\_\_\_\_ CITY:\_\_\_\_\_

STATE: ZIP CODE: \_\_\_\_\_ COUNTY: \_\_

-OLDCON-

TO THE FR: IF THIS ADDRESS IS A GROUP QUARTERS, MOBILE HOME, TRAILER, TENT, BOAT, OR A UNIT NOT LOCATED IN A STRUCTURE, ENTER (N) WITHOUT ASKING THE FOLLOWING QUESTION.

When was this structure originally built?

(1) Before April 1, 1990

- (2) After April 1, 1990
- (N) Not Asked

### -INBLD-

### ADDRESS:

Are there any other living quarters - either occupied or vacant - in this building?

- (1) Yes
- (2) No

# -ONFLR-

# ADDRESS:

Are there any other living quarters - either occupied or vacant - on this floor?

(1) Yes

(2) No

# -OTHBLD-

# ADDRESS:

# \*\*\*ASK IF NOT APPARENT\*\*\*

Is there any other building, mobile home, or trailer on this property for people to live in - either occupied or vacant?

- (1) Yes
- (2) No

# -WARNING3-

YOU ARE ABOUT TO BEGIN ASKING QUESTIONS ABOUT ONE OR MORE ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION TO DETERMINE IF THEY QUALIFY AS EXTRA UNITS!!!

IF YOU HAVE ACCIDENTALLY REACHED THIS SCREEN, PRESS "F1" TO BACKUP TO THE PREVIOUS SCREEN AND CORRECT AN EARLIER ENTRY.

TO BEGIN COLLECTING INFORMATION FOR ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION, ENTER (P) TO PROCEED.

### -OTHADD-

What is the exact address of this other living quarters?

Enter (S) for Same

HOUSE NUMBER: \_\_\_\_\_ HOUSE NO SUFFIX: \_\_\_\_

STREET NAME: \_\_\_\_\_

UNIT DESIG/PHYS DESCR:\_\_\_\_ CITY: \_\_\_\_ STATE: \_\_ ZIP CODE: \_\_\_\_

-INBLD\_R-

ADDRESS:

Are there any other living quarters - either occupied or vacant - in this building?

(1) Yes

(2) No

### -ONFLR\_R-

ADDRESS:

Are there any other living quarters - either occupied or vacant - on this floor?

(1) Yes

(2) No

### -OTHBLD\_R-

### ADDRESS:

### \*\*\*ASK IF NOT APPARENT\*\*\*

Is there any other building, mobile home, or trailer on this property for people to live in - either occupied or vacant?

- (1) Yes
- (2) No

### -ONLIST-

INSTRUCTION TO FR: DETERMINE IF THE ADDRESS FOR THE OTHER OCCUPIED OR VACANT LIVING QUARTERS IS ON YOUR LISTING SHEET.

### ADDRESS:

- (1) Additional address is on listing sheet
- (2) Additional address NOT on listing sheet

### -BNDARY-

INSTRUCTION TO FR: DETERMINE IF THE ADDRESS FOR THE OTHER OCCUPIED OR VACANT LIVING QUARTERS IS WITHIN THE AREA SEGMENT BOUNDARIES.

### ADDRESS:

- (1) Address is within segment boundaries
- (2) Address is outside area segment boundaries

### -GRPQTR-

### ADDRESS:

QUESTION FOR FR: IS THIS LIVING QUARTERS IN A GROUP QUARTERS?

(1) Yes

(2) No

### -NOINCL-

### ADDRESS:

### TO THE FR:

# THIS OTHER LIVING QUARTERS IS NOT AN EXTRA UNIT, DO NOT INCLUDE MEMBERS OF THIS OTHER LIVING QUARTERS AS MEMBERS OF THE CURRENT HOUSEHOLD.

### (P) Proceed

### -LVEAT1-

### ADDRESS:

Do the occupants or intended occupants of the other living quarters live and eat separately from all other persons on the property?

- (1) Yes
- (2) No

### -ACCES1-

Do the occupants or intended occupants of the other living quarters have direct access from the outside or through a common hall?

(1) Yes

(2) No

### -INCLUD-

## ADDRESS:

# INSTRUCTION TO FR: THE OTHER LIVING QUARTERS IS NOT CONSIDERED TO BE AN EXTRA UNIT. INCLUDE THE PERSONS WHO OCCUPY THAT LIVING ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.

(P) Proceed

-XTRA-

ADDRESS:

INSTRUCTION TO FR: THIS OTHER LIVING QUARTERS IS AN EXTRA UNIT. DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS OF THE CURRENT UNIT. THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LISTING SHEET ACCORDING TO THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

(P) Proceed

-GQSEG-

INSTRUCTION TO FR: IF YOU NOTICE MORE UNITS IN THE GQ THAN ARE LISTED, ENTER THE FOLLOWING NOTE IN THE FOOTNOTE SECTION OF THE LISTING SHEET: "FOUND MORE UNITS AT INTERVIEW - ADD TO LISTING SHEET WHEN UPDATING"

(P) Proceed

### -TYPADR-

### QUESTION TO FR: WHAT TYPE OF ADDRESS IS THIS?

- (1) Single Unit Address
- (2) Multi-unit Address

### -INBLD2-

I have listed one unit at

Are there any other living quarters - either occupied or vacant - in this building?

- (1) Yes
- (2) No

-WARNING3\_2-

YOU ARE ABOUT TO BEGIN ASKING QUESTIONS ABOUT ONE OR MORE ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION TO DETERMINE IF THEY QUALIFY AS EXTRA UNITS!!!

IF YOU HAVE ACCIDENTALLY REACHED THIS SCREEN, PRESS "F1" TO BACKUP TO THE PREVIOUS SCREEN AND CORRECT AN EARLIER ENTRY.

TO BEGIN COLLECTING INFORMATION FOR ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION, ENTER (P) TO PROCEED.

# -OTHAD2-

What is the exact address of this other living quarters?

Enter (S) for Same

HOUSE NUMBER: \_\_\_\_\_ HOUSE NO SUFFIX: \_\_\_\_

STREET NAME: \_\_\_\_\_

UNIT DESIG/PHYS DESCR:\_\_\_\_ CITY: \_\_\_\_ STATE: \_\_ ZIP CODE: \_\_\_\_

### -INBLD2\_R-

Are there any other living quarters in this building?

(1) Yes

(2) No

### -LIST2-

# INSTRUCTION TO FR: DETERMINE IF THE ADDRESS FOR THE OTHER OCCUPIED OR VACANT LIVING QUARTERS IS ON YOUR LISTING SHEET

#### ADDRESS:

- (1) Other Address on listing sheet
- (2) Other Address NOT on listing sheet

### -NOINCL\_A-

### INSTRUCTION TO FR: THE ADDITIONAL LIVING QUARTERS IS NOT CONSIDERED TO BE AN EXTRA UNIT.

(P) Proceed

# -LVEAT2-

#### ADDRESS:

Do the occupants or intended occupants of the other living quarters live and eat separately from all other persons on the property?

(1) Yes

(2) No

-ACCES2-

Do the occupants or intended occupants of the other living quarters have direct access from the outside or through a common hall?

(1) Yes

(2) No

-XTRA2-

ADDRESS:

# INSTRUCTION TO FR: THIS OTHER LIVING QUARTERS IS AN EXTRA UNIT. DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS OF THE CURRENT UNIT. THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LISTING SHEET ACCORDING TO THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

(P) Proceed

-INCLD2-

ADDRESS:

# INSTRUCTION TO FR: THE OTHER LIVING QUARTERS IS NOT CONSIDERED TO BE AN EXTRA UNIT. INCLUDE THE PERSONS WHO OCCUPY THAT LIVING ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.

(P) Proceed

#### -ATADR-

FR INSTRUCTION: Only ask this question at housing units that appear to be single-unit addresses (for example, single-family homes, townhomes). If the housing unit is clearly part of a multi-unit structure, enter "2" and continue with the interview.

FOR AN APPARENT SINGLE UNIT ADDRESS ONLY -

I have listed one unit at

Are there any other living quarters - either occupied or vacant - at this address?

(1) Yes

(2) No

## -WARNING3\_3-

YOU ARE ABOUT TO BEGIN ASKING QUESTIONS ABOUT ONE OR MORE ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION TO DETERMINE IF THEY QUALIFY AS EXTRA UNITS!!!

IF YOU HAVE ACCIDENTALLY REACHED THIS SCREEN, PRESS "F1" TO BACKUP TO THE PREVIOUS SCREEN AND CORRECT AN EARLIER ENTRY.

TO BEGIN COLLECTING INFORMATION FOR ADDITIONAL LIVING ARRANGEMENTS AT THIS LOCATION, ENTER (P) TO PROCEED.

## -OTHAD3-

What is the exact address of this other living quarters?

Enter (S) for Same

HOUSE NUMBER: \_\_\_\_\_ HOUSE NO SUFFIX: \_\_\_\_

STREET NAME: \_\_\_\_\_

UNIT DESIG/PHYS DESCR:\_\_\_\_\_ CITY: \_\_\_\_\_ STATE: \_\_ ZIP CODE: \_\_\_\_\_

#### -ATADR\_R-

#### ADDRESS:

Are there any other living quarters - either occupied or vacant - at this original address?

(1) Yes

(2) No

# -SAMEAD-

#### ADDRESS:

## QUESTION FOR FR: IS THE OTHER UNIT WITHIN THE SAME BASIC ADDRESS (SAME HOUSE NUMBER AND STREET NAME) AS THE ORIGINAL SAMPLE UNIT?

- (1) Yes
- (2) No

## -NOINC3-

## ADDRESS:

# TO THE FR:

# THIS OTHER LIVING QUARTERS IS NOT AN EXTRA UNIT, DO NOT INCLUDE MEMBERS OF THIS OTHER LIVING QUARTERS AS MEMBERS OF THE CURRENT HOUSEHOLD.

(P) Proceed

## -LVEAT3-

## ADDRESS:

Do the occupants or intended occupants of the other living quarters live and eat separately from all other persons on the property?

(1) Yes

(2) No

-ACCES3-

## ADDRESS:

Do the occupants or intended occupants of the other living quarters have direct access from the outside or through a common hall?

(1) Yes

(2) No

-INCLD3-

ADDRESS:

INSTRUCTION TO FR: THE OTHER LIVING QUARTERS IS NOT CONSIDERED TO BE AN EXTRA UNIT. INCLUDE THE PERSONS WHO OCCUPY THAT LIVING ARRANGEMENT AS MEMBERS OF THE ASSIGNED HOUSEHOLD.

(P) Proceed

-XTRA3-

ADDRESS:

INSTRUCTION TO FR: THIS OTHER LIVING QUARTERS IS AN EXTRA UNIT. DO NOT INCLUDE MEMBERS OF THIS EXTRA UNIT AS MEMBERS OF THE CURRENT UNIT. THEY MUST BE INTERVIEWED SEPARATELY.

ADD THE EXTRA UNIT TO YOUR LISTING SHEET ACCORDING TO THE INSTRUCTIONS IN YOUR LISTING AND COVERAGE MANUAL.

(P) Proceed

## -CALLRO-

# INSTRUCTION TO FR: MORE THAN 3 EXTRA UNITS HAVE BEEN IDENTIFIED FOR THIS LISTED ADDRESS.

#### 1. CALL YOUR OFFICE

# 2. TELL YOUR SUPERVISOR THAT YOU HAVE MORE THAN 3 EXTRA UNITS FOR THIS ADDRESS

# 3. DO NOT CONDUCT ANY INTERVIEWS AT THIS ADDRESS UNTIL RECEIVING FURTHER INSTRUCTION

(P) Proceed

#### -BCINFO-

#### FR INSTRUCTION:

For Type B and C noninterviews, collect the following information.

Was the noninterview status determined by observation only or did someone provide you with information about the housing unit?

(1) By observation only(2) Information provided by someone else

#### -BCINFO2-

FR INSTRUCTION: Enter "r" for specific items below if they are refused.

Name of person providing noninterview status: firstname: \_\_\_\_\_ lastname: \_\_\_\_\_

Title of contact person (relative, neighbor, etc.):

Contact person's address:

Street name: \_\_\_\_\_\_
Street name: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_ Zip Code: \_\_\_\_\_

Telephone Number: Area: \_\_\_\_ Number: \_\_\_\_ Extension: \_\_\_\_

-ACCESS-

#### \*\*\*ASK IF NOT APPARENT\*\*\*

Do you have direct access to your home, either from the outside or through a common hall?

- (1) Yes
- (2) No

-MERGE-

\*\* DO NOT READ TO RESPONDENT \*\*

This household must be merged with the household through which access is gained. Refer to Interviewer's manual to determine if the merged household is in or out of the SIPP sample.

(1) Merged -- in SIPP sample

(2) Merged -- NOT in SIPP sample

#### -LIVQRT-

#### \*\* DO NOT READ TO RESPONDENT \*\*

Enter type of living quarters HOUSING UNIT

- (1) House, apartment, flat
- (2) HU in nontransient hotel, motel, etc.
- (3) HU permanent, in transient hotel, motel, etc.
- (4) HU in rooming house
- (5) Mobile home or trailer with no permanent room added
- (6) Mobile home or trailer with one or more permanent rooms added
- (7) HU not specified above

#### **GROUP QUARTERS UNIT**

- (8) Quarters not HU in rooming or boarding house
- (9) Unit not permanent in transient hotel, motel, etc.
- (10) Unoccupied tent or trailer site
- (11) Student quarters in college dormitory
- (12) GROUP QUARTERS UNIT not specified above

## -UNITS-

#### \*\*\*ASK IF NOT APPARENT\*\*\*

How many housing units, both occupied and vacant, are there in this structure?

- (1) One, detached
- (2) One, attached
- (3) Two
- (4) 3-4
- (5) 5-9
- (6) 10-19
- (7) 20-49
- (8) 50 or more

## -TENURE-

Are your living quarters --

- (1) Owned or being bought by you or someone in your household?
- (2) Rented?
- (3) Or Occupied without payment of cash rent?

#### -PUBHSE-

Is this residence in a public housing project, that is, is it owned by a local housing authority?

- (1) Yes
- (2) No
- (D) Don't Know

# -GVTRNT-

Is the Federal, State or local government paying part or all of the rent for this residence?

- (1) Yes
- (2) No

# -WRSECT8-

Is this through Section 8 or through some other government program?

- (1) Section 8
- (2) Some other government program

End of Coverage Items Section

#### -RPNAME-

What are the names of all the people living or staying here? Start with the name of the person, or one of the people, who owns or rents this home. Please include middle and maiden names. WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER

PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

FIRST NAME \_\_\_\_\_ MIDDLE NAME \_\_\_\_\_ LAST NAME \_\_\_\_\_ MAIDEN NAME \_\_\_\_\_

Has he/she ever gone by any other last name? PRESS ENTER IF NO "OTHER" NAME

OTHER NAME \_\_\_\_\_

-USUAL-

Does [reference person's name] usually live here?

(1) Yes

(2) No

## -ASKURE-

Does [reference person's name] have some other place where he/she usually lives?

(1) Yes

(2) No

## -OTHRRP-

NOTE: IF THE PERSON DOES NOT USUALLY LIVE AT THIS ADDRESS AND THEY HAVE ANOTHER RESIDENCE WHERE THEY DO USUALLY LIVE, THEY WILL NOT BE INCLUDED IN THIS INTERVIEW. TAKE ONE OF THE FOLLOWING ACTIONS --

PRESS F1 TO BACK UP AND CORRECT PREVIOUS SCREEN

ENTER (P) TO DESIGNATE ANOTHER ADULT AS THE FIRST PERSON.

ENTER (B) IF NO OTHER ADULT MAINTAINS THIS ADDRESS AS HIS/HER USUAL PLACE OF RESIDENCE. -- THIS DESIGNATES THIS ADDRESS AS A TYPE B NONINT.

#### -RPSEX-

ASK IF NOT APPARENT:

Is [reference person's name] Male or Female?

- (1) Male
- (2) Female

## -MAXPER-

NOTE: A MAXIMUM OF 30 PEOPLE MAY BE INTERVIEWED IN ANY HOUSEHOLD. THE LIMIT HAS BEEN REACHED NO QUESTIONS WILL BE ASKED FOR ANY ADDITIONAL PEOPLE

PRESS ENTER TO CONTINUE

#### -NEXTNM-

What is the name of the next person living or staying here? Please include middle and maiden names. PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

FIRST NAME \_\_\_\_\_ MIDDLE NAME \_\_\_\_\_ LAST NAME \_\_\_\_\_ MAIDEN NAME

Has he/she ever gone by any other last name? PRESS ENTER IF NO "OTHER" NAME

OTHER NAME \_\_\_\_\_

## -NXTLIV-

Does [reference person's name] usually live here?

(1) Yes

(2) No

## -NXTURE-

Does [reference person's name] have some other place where he/she usually lives?

- (1) Yes
- (2) No

## -NOLIST-

NOTE: IF THE PERSON DOES NOT USUALLY LIVE AT THIS ADDRESS AND THEY HAVE ANOTHER RESIDENCE WHERE THEY DO USUALLY LIVE, THEY WILL NOT BE INCLUDED IN THIS INTERVIEW.

ENTER F1 TO BACK UP AND CORRECT PREVIOUS SCREEN OR PRESS (P) TO PROCEED TO THE NEXT PERSON.

#### -NXTSEX-

ASK IF NOT APPARENT:

Is [reference person's name] Male or Female?

- (1) Male
- (2) Female

## -NEWRRP-

SHOW FLASHCARD A

What is [next person]'s relationship to [reference person]?

- (20) Spouse (Husband/Wife)
- (21) Unmarried Partner
- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster Child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

## -SPOUSE1-

## (DO NOT READ TO RESPONDENT UNLESS NECESSARY)

Is one of the following SEX entries incorrect?

LINE NAME SEX

- (1) To correct LINE 1's SEX entry
- (2) To correct LINE [name]'s SEX entry
- (3) Neither sex entry is incorrect

#### -SPOUSE2-

You said [next person] is [reference person's] spouse. Is that correct?

(1) Yes

(2) No

#### -SPOUSE3-

(DO NOT READ TO RESPONDENT UNLESS NECESSARY) Earlier I recorded [name] was [reference person] spouse.

You have just reported [name] is also [reference person] spouse.

Which is correct?

- (1) [name] is the correct spouse. Change relationship entry of [name]
- (2) [name] is the correct spouse. Change relationship entry of [name]

-SPOUSE4-

Please turn to flashcard A. What is [name] relationship to [reference person]?

- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster Child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

## -DAD1-

You have reported both [name] and [name] are parents of [name]

Is that correct?

- (1) No, change relationship to reference person code for [name]
- (2) No, change relationship to reference person code for [name]
- (3) Yes, this is correct. (One is natural father, one is step-father, for example)

#### -DAD2-

Please turn to flashcard A. What is [name] relationship to [name]?

- (21) Unmarried Partner
- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster Child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

## -MOM1-

You have reported both [name] and [name] are parents of [name]

Is that correct?

- (1) No, change relationship to reference person code for [name]
- (2) No, change relationship to reference person code for [name]
- (3) Yes, this is correct. (One is natural mother, one is step-mother, for example)

## -MOM2-

Please turn to flashcard A. What is [name] relationship to [name]?

- (21) Unmarried Partner
- (22) Child
- (23) Grandchild
- (24) Parent (Mother/Father)
- (25) Brother/Sister
- (26) Other Relative of Reference Person (Uncle, cousin, mother-in-law, father-in-law, etc.)
- (27) Foster Child
- (28) Housemate/Roommate
- (29) Roomer/Boarder
- (30) Other Non-Relative of Reference Person

#### -RPDAD-

Is [name] his biological, step or adopted child?

- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

# -RPDAD2-

Is [name] also his adopted child?

- (1) Yes
- (2) No

## -RPMOM-

- Is [name] her biological, step or adopted child?
- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

#### -RPMOM2-

Is [name] also her adopted child?

(1) Yes

(2) No

### -MORPER-

ASK IF NECESSARY:

Is anyone else living or staying here now?

(1) Yes

(2) No

## -MSNGPRSN-

I have listed: READ ROSTER NAMES -- SHIFT-F3

I need to be certain that I have listed everyone who usually lives at this address, so just to double check, let me ask you, have I missed --

(1) Yes

(2) No

- Any babies or small children?

- Any lodgers, boarders or persons you employ who live here?

- Anyone who usually lives here but is away now, traveling for work or business, on vacation, or at school or in a hospital?

- Anyone else who usually lives here?

#### -HHRESP-

## WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER

ASK IF NECESSARY: With whom am I speaking? ENTER LINE NUMBER

### -LIVEAT-

Do all the people I have now listed live or eat together?

(1) Yes

(2) No

## -XACCESS-

Do the people who do not live or eat with [reference person] have direct access to a separate living arrangement, from the outside or through a common hallway?

(1) Yes

(2) No

# -TABLEX-

Enter the line numbers of the people who do not live or eat with this household. ENTER (N) FOR NO MORE.

## -OTHLIV-

Does any other household on the property live or eat with this household?

- (1) Yes
- (2) No

#### -ADDOTH-

\*\* DO NOT READ TO RESPONDENT \*\*

Redefine this unit (household) to include space occupied by all persons who live or eat together.

PRESS F1 until MORPER to add additional people to the roster

## -DOB-

The next questions are about [name].

What is your date of birth?

(1) January	(5) May	(9) September
(2) February	(6) June	(10) October
(3) March	(7) July	(11) November
(4) April	(8) August	(12) December

ENTER MONTH:

ENTER DAY: \_\_\_\_

ENTER 4 DIGIT YEAR: \_\_\_\_

## -DOBA-

Is [name] now:

- (1) [age guess#1] or
- (2) [age guess #2] old?
- (N) (Neither is correct)

#### -VERAGE-

That would make [name] [age calculation from birth date] Is that correct?

- (1) Yes, age is correct
- (2) No, age is not correct

#### -AGEGES-

ENTER YOUR BEST ESTIMATE OF [name's] AGE:

-UNDERAGE-

TO THE FR --YOU MUST RESTART THIS INTERVIEW

BOTH THE HOUSEHOLD REFERENCE PERSON (LINE 1) AND THE HOUSEHOLD RESPONDENT MUST BE 15 YEARS OF AGE OR OLDER.

YOU REPORTED THAT THE [name] IS UNDER 15.

IF NO ONE IN THE HOUSEHOLD IS 15 YEARS OF AGE OR OLDER, THE HOUSEHOLD IS A TYPE B (CODE 18) NONINTERVIEW.

PRESS ENTER TO TERMINATE THIS INTERVIEW AND RESTART.

#### -ZEROCHK-

TO THE FR --

YOUR ENTRY OF 0 ON THE AGEGES SCREEN INDICATES THAT YOUR BEST ESTIMATE OF THIS PERSON'S AGE IS -- UNDER THE AGE OF 1 YEAR.

IF THIS IS NOT CORRECT, PRESS F1 TO BACK UP AND ENTER A NEW ESTIMATE.

IF THIS IS CORRECT, PRESS ENTER TO PROCEED.

-MS-

Is [name] now married, widowed, divorced, separated or never married?

- (1) Married, SPOUSE PRESENT
- (2) Married, SPOUSE ABSENT
- (3) Widowed
- (4) Divorced
- (5) Separated
- (6) Never married

#### -EVRWID-

Has [name] EVER been widowed?

(1) Yes

(2) No

## -EVRDIV-

Has [name] EVER been divorced?

(1) Yes

(2) No

## -LNSP-

ENTER LINE NUMBER OF [name's] SPOUSE. ASK IF NECESSARY

(N) No one listed

## -SPSSX1-

(DO NOT READ TO RESPONDENT UNLESS NECESSARY) Is one of the following SEX entries incorrect? LINE NAME SEX

- (1) To correct Line [fill L\_NO]'s SEX entry
- (2) To correct Line [fill X]'s SEX entry
- (3) Neither SEX entry is incorrect

#### -SPSSX2-

You said [name] is [name's] spouse. Is that correct?

(1) Yes

(2) No

# -AFEVER-

Did you ever serve on active duty in the U.S. Armed Forces?

(1) Yes

(2) No

## -AFWHEN-

When did you serve on active duty?

FR PROMPT AFTER FIRST RESPONSE: Any other times?

MARK ALL THAT APPLY. ENTER (N) AFTER LAST REPORTED PERIOD.

# -AFNOW-

Are you now on active duty?

(1) Yes

(2) No

-EDUCA-

## SHOW FLASHCARD B

What is the highest level of school [name] has completed or the highest degree he/she has received?

- (31) Less than 1st grade
- (32) 1st,2nd,3rd or 4th grade
- (33) 5th or 6th grade
- (34) 7th or 8th grade
- (35) 9th grade
- (36) 10th grade
- (37) 11th grade
- (38) 12th grade, no diploma
- (39) HIGH SCHOOL GRADUATE high school DIPLOMA or equivalent (For example: GED)
- (40) Some college but no degree
- (41) Diploma or certificate from a vocational, technical, trade or business school beyond the High School level
- (42) Associate degree in college Occupational/vocational program
- (43) Associate degree in college Academic program
- (44) Bachelors degree (For example: BA, AB, BS)
- (45) Master's degree (For example:MA, MS, MEng, MEd, MSW, MBA)
- (46) Professional School Degree (For example: MD,DDS,DVM,LLB,JD)
- (47) Doctorate degree (For example: PhD, EdD)

## -EDUCB-

Has [name] completed high school by means of a GED or other equivalency test or program?

(1) Yes

(2) No

Is [name's] mother a member of this household?

IF NO, ENTER (N) IF YES, ENTER THE MOTHERS LINE NUMBER

#### -TYPMOM-

I recorded that [name] is the mother of [name].

Is [name] her biological, step or adopted child?

- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

#### -TYPMOM2-

Is [name] also [name]'s adopted child?

- (1) Yes
- (2) No

Is [name's] father a member of this household?

IF NO, ENTER (N) IF YES, ENTER THE FATHERS LINE NUMBER

## -TYPDAD-

I recorded that [name] is the father of [name].

Are you his biological, step or adopted child?

- (1) Biological or natural child
- (2) Stepchild
- (3) Adopted child

## -TYPDAD2-

Is [name] also [name]'s adopted child?

(1) Yes

(2) No

#### -STEPDAD-

Is [name] also his stepchild?

(1) Yes

(2) No

## -STEPMOM-

Is [name] also her stepchild?

(1) Yes

(2) No

## -LNGD-

Who in this household is responsible for [name]?

Enter (N) if not listed below.

## -RACE-

SHOW FLASHCARD C Which of the categories on this card best describes your race?

- (1) White
- (2) Black
- (3) American Indian, Aleut, or Eskimo
- (4) Asian or Pacific Islander
- (5) Other Race

## -OTHRAC-

Enter the specific race reported.

## -ORIGIN-

#### SHOW FLASHCARD D

Which of the categories on this card best describes your origin or descent?

- (1) Canadian
   (2) Dutch
   (3) English
   (4) French
   (5) French-Canadian
   (6) German
   (7) Hungarian
   (8) Irish
   (9) Italian
   (10) Polish
   (11) Russian
- (12) Scandinavian

# (15) Slovak(16) Welsh

(13) Scotch-Irish

(14) Scottish

- (17) Other European
- (20) Mexican
- (21) Mexican-American
- (22) Chicano
- (23) Puerto Rican
- (24) Cuban
- (25) Central American
- (26) South American

- (27) Dominican Republic
- (28) Other Hispanic
- (30) African-American or Afro-American
- (31) American Indian,
  - Eskimo or Aleut
- (32) Arab
- (33) Asian
- (34) Pacific Islander
- (35) West Indian
- (39) Another group not listed
- (40) American

# -AFHHLD-

#### TO THE FR:

All of the adults in this household are members of the Armed Forces.

The household is classified as a Type B Noninterview.

## PRESS ENTER TO FINISH THE CASE.

#### -CHANGE-

# FR NOTE: PLEASE VERIFY THE INFORMATION DISPLAYED IS CORRECT; REVIEW AND MAKE ANY CORRECTIONS AS NEEDED. IF ANY INFORMATION APPEARS TO BE INCORRECT, ASK:

I need to verify some of the information I have collected for READ ROSTER NAME...(P) All correct - ProceedOR Enter LINE NUMBER of person needing a change

PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

## -CHG\_WHAT-

What change is needed for: [name]

- (M) Mistake -- no changes needed
- (2) Name
- (3) Educational attainment
- (4) Race
- (5) Origin

PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

## -FIXNAME-

What is the name of the person living or staying here? Please include middle and maiden names.

PRESS ENTER IF NO MIDDLE OR MAIDEN NAME

FIRST NAME \_\_\_\_ MIDDLE NAME \_\_\_\_ LAST NAME \_\_\_\_ MAIDEN NAME \_\_\_\_

Has he/she ever gone by any other last name? PRESS ENTER IF NO "OTHER" NAME

OTHER NAME \_\_\_\_\_

## -FIXEDUC-

## SHOW FLASHCARD B

What is the highest level of school [name] has completed or the highest degree he/she has received?

- (31) Less than 1st grade
- (32) 1st,2nd,3rd or 4th grade
- (33) 5th or 6th grade
- (34) 7th or 8th grade
- (35) 9th grade
- (36) 10th grade
- (37) 11th grade
- (38) 12th grade, no diploma
- (39) HIGH SCHOOL GRADUATE high school DIPLOMA or equivalent (For example: GED)
- (40) Some college but no degree
- (41) Diploma or certificate from a vocational, technical, trade or business school beyond the High School level
- (42) Associate degree in college Occupational/vocational program
- (43) Associate degree in college Academic program
- (44) Bachelors degree (For example: BA, AB, BS)
- (45) Master's degree (For example:MA, MS, MEng, MEd, MSW, MBA)
- (46) Professional School Degree (For example: MD,DDS,DVM,LLB,JD)
- (47) Doctorate degree (For example: PhD, EdD)

# -FIX\_ED\_B-

Has [name] completed high school by means of a GED or other equivalency test or program?

(1) Yes

(2) No

#### -FIXRACE-

## SHOW FLASHCARD C

Which of the categories on this card best describes your race?

- (1) White
- (2) Black
- (3) American Indian, Aleut, or Eskimo
- (4) Asian or Pacific Islander
- (5) Other Race

#### -FIX\_ORAC-

Enter the specific race reported.

#### -FIXORIG-

#### SHOW FLASHCARD D

Which of the categories on this card best describes your origin or descent?

(1) Canadian

(2) Dutch

(3) English

(4) French

(6) German

(8) Irish

(9) Italian

(10) Polish

(11) Russian

(7) Hungarian

(5) French-Canadian

- (13) Scotch-Irish(14) Scottish
- (14) Scouisi (15) Slovak
- (15) Slovak (16) Welsh
- (10) weish
- (17) Other European
- (20) Mexican
- (21) Mexican-American
- (22) Chicano
- (23) Puerto Rican
- (24) Cuban
- (25) Central American
- (12) Scandinavian (26) South American

- (27) Dominican Republic
- (28) Other Hispanic
- (30) African-American or Afro-American
- (31) American Indian, Eskimo or Aleut
- (32) Arab
- (33) Asian
- (34) Pacific Islander
- (35) West Indian
- (39) Another group not listed
- (40) American

#### -CHG\_MORE-

Are any more changes needed for: [name]

(1) Yes

(2) No

End of Household Demographics Section

#### Section D. Labor Force-Part I

#### -LFINTRO-

We'll start with questions about your recent work activities.

We are interested in the past four months up to today, as shown on this calendar. SHOW FLASHCARD E So that would be from [reference month 1] 1st up to today.

#### PRESS ENTER TO CONTINUE

## -PDJBTHN-

Did you have at least one paid job, either full or part time, at anytime between [reference month 1] 1st and today?

- (1) Yes
- (2) No

#### -NOPDJB-

Did you do any work at all that earned some money?

- (1) Yes
- (2) No

#### -JBORSE-

Was that for an employer or were you self-employed or did you have some other arrangement?

(INTERVIEWER NOTE: Other arrangements include odd jobs, on-call work, day labor, one-time jobs, and informal arrangements like babysitting, lawn mowing, or leaf raking for neighbors.)

- (1) Employer
- (2) Self-Employed
- (3) Both employer and self-employed
- (4) Some other arrangement
- (5) Not Sure or Don't Know

#### -UNPAID-

Did you do any unpaid work in a family business or farm?

- (1) Yes
- (2) No

#### -NOWRK-

What is the main reason you did not work at a job or business between [reference month 1] 1st and today?

- (1) Temporarily unable to work because of an injury
- (2) Temporarily unable to work because of an illness
- (3) Unable to work because of chronic health condition or disability
- (4) Retired
- (5) Pregnancy/childbirth
- (6) Taking care of children/other persons
- (7) Going to school
- (8) Unable to find work
- (9) On layoff (temporary or indefinite)
- (10) Not interested in working at a job
- (11) Other

#### -ONOWRK-

#### ENTER THE SPECIFIC "OTHER" REASON DID NOT WORK

#### -WCYN3-

Since [reference month 1] 1st, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

## -UECYN3-

Between [reference month 1] 1st and today, did you receive any type of unemployment payments?

- (1) Yes
- (2) No

## -UECYNTP3-

What type was it? ENTER (N) FOR NO MORE

- (1) State unemployement compensation
- (2) Supplemental unemployment benefits
- (3) Other (strike pay, union benefits, etc.)

# -LAYOFF-

Did you spend any time on layoff from a job since [reference month 1] 1st?

- (1) Yes
- (2) No

## -LAYDT-

When you were laid off, did your employer give you a date to return to work?

(1) Yes

(2) No

# -LAY6M-

Were you given any indication that you would be recalled to work within 6 months of being laid off?

(1) Yes

(2) No

# -LKWRK-

Did you spend any time looking for work since [reference month 1] 1st?

- (1) Yes
- (2) No

## -WKSLKG-

Please look at the calendar. In which weeks were you looking for work?

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY ONE DAY OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF. ENTER (A) IF ALL WEEKS. ENTER (N) AFTER LAST REPORTED WEEK

## -TAKJOB-

Could you have started a job during any of those weeks if one had been offered or could you have returned to work if you had been recalled?

- (1) Yes
- (2) No

## -NOTAKE-

Why was that?

- (1) Waiting for a new job to begin
- (2) Own temporary illness
- (3) School
- (4) Other

## -EMPNUM-

How many employers did you have between [reference month 1] 1st and today?

## -CONCHK1-

Did you have a definite arrangement with one or more employers to work on an ongoing basis?

- (1) Yes
- (2) No
- (3) Not Sure or Don't Know

#### -EMPNUM2-

How many employers did you have between [reference month 1] 1st and today?

## -EMPNUM2A-

How many employers did you have between [reference month 1] 1st and today?

Enter "N" for None.

#### -CONCHK2-

Did you have a definite arrangement with any of your [# of employers] employers to work on an ongoing basis?

- (1) Yes
- (2) No
- (3) Not Sure or Don't Know

#### -WRKTYPE-

Did you generally do the same type of work for your [# of employers] employers? (READ IF NECESSARY: For example: construction work, private household work, sales, consulting.)

(1) Yes

(2) No

## -EMPNAM-

What is the name of your employer?

## -STRTJB-

Did you begin your employment with [Employer name] since [reference month 1] 1st?

(1) Yes

(2) No

## -STRTREFP-

Please look at the calendar and tell me the month and day you began.

MONTH: \_\_\_\_ DAY: \_\_\_\_

# -STRTBEFR-

Please tell me the year you began.

YEAR: \_\_\_\_\_

#### -STRTMONJB-

And in what month was that?

MONTH: \_\_\_\_

## -STRTJYR-

What is your BEST estimate of the year when you began employment with [Employer name]?

YEAR \_\_\_\_\_

# -STRTJMTH-

What is your BEST estimate of the month you began?

MONTH \_\_\_\_

## -STRTJDY-

What is your BEST estimate of the day of the month when you began?

DAY \_\_\_\_\_

## -BEFORE-

Was it before [reference month 1] 1st?

(1) Yes

(2) No

# -STLEMP-

Are you employed by [Employer name] now?

(1) Yes

(2) No

#### -ENDJB-

When did your employment with [Employer name] end?

MONTH \_\_\_\_ DAY \_\_\_\_

#### -ENDJMTH-

What is your best estimate of the month when you ended employment with [Employer name]?

MONTH \_\_\_\_

#### -ENDJDY-

What is your best estimate of the day of the month when you ended employment with [Employer name]?

DAY \_\_\_\_\_

#### -RSEND-

What is the main reason you stopped working for [Employer name]?

- (1) On Layoff
- (2) Retirement or old age
- (3) Childcare problems
- (4) Other family/personal obligations
- (5) Own Illness
- (6) Own Injury
- (7) School/Training
- (8) Discharged/Fired
- (9) Employer Bankrupt
- (10) Employer sold business
- (11) Job was temporary and ended
- (12) Quit to take another job
- (13) Slack work or business conditions
- (14) Unsatisfactory work arrangements (hours, pay, etc.)
- (15) Quit for some other reason

#### -WCYN1-

Since [reference month 1] 1st, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness from this job or any other job?

(1) Yes

(2) No

-UECYN1-

Since [reference month 1] 1st, did you receive any type of unemployment payments related to this job or any other job?

(1) Yes

(2) No

## -UECYNTP1-

What type was it? ENTER (N) FOR NO MORE

- (1) State unemployment compensation
- (2) Supplemental unemployment benefits
- (3) Other (strike pay, union benefits, etc.)

#### -ALLBUSNUM-

How many businesses did you have, alone or jointly, between [reference month 1] 1st and today

FR NOTE: CONSIDER A PROFESSIONAL PRACTICE OR A FARM TO BE A BUSINESS.

#### -ADVRTS-

Did you use paid advertising for any of these businesses?

- (1) Yes
- (2) No

#### -POB-

Did you maintain an office, store, or other place of business?

- (1) Yes
- (2) No

# -CAPITAL-

Did you use specialized equipment for any of these businesses?

(1) Yes

(2) No

# -ALLBUS-

What is the name of the business?

#### -REALBIZ-

Did you take an active part in this business or did you own it as an investment only?

- (1) Active participant
- (2) Both participant and investment
- (3) Investment only

# -STRTBUS-

Did you start [Business name] at some time between [reference month 1] 1st and today?

- (1) Yes
- (2) No

# -STRTBSRP-

Please look at the calendar and tell me the month and day you started this business.

MONTH: \_\_\_\_ DAY: \_\_\_\_

### -STRTBSBF-

Please tell me the year you started this business.

YEAR: \_\_\_\_\_

#### -STRTMONBS-

And in what month was that?

MONTH: \_\_\_\_

#### -STRTBYR-

(BUSINESS = [Business name])

What is your BEST estimate of the year when you started this business?

YEAR \_\_\_\_\_

# -STRTBMTH-

(BUSINESS = [Business name])

What is your BEST estimate of the month when you started this business?

MONTH \_\_\_\_

# -STRTBDY-

(BUSINESS = [Business name])

What is your BEST estimate of the day of the month when you started this business?

DAY \_\_\_\_\_

#### -BEFORE2-

Was it before [reference month 1] 1st?

(1) Yes

#### -BIZNOW-

Do you still own this business?

(1) Yes (2) No

# -ENDBS-

When was the last day that you had this business?

MONTH \_\_\_\_ DAY \_\_\_\_

# -ENDBMTH-

What is your best estimate of the last month when you were self-employed in this business (professional practice/farm)?

#### MONTH \_\_\_\_

#### -ENDBDY-

What is your best estimate of the last day when you were self-employed in this business (professional practice/farm)?

DAY \_\_\_\_\_

-RENDB-

(BUSINESS = [Business name])

What is the main reason you gave up or ended this business (professional practice or farm)?

- (1) Retirement or old age
- (2) Childcare Problems
- (3) Other Family/Personal Problems
- (4) Own Illness
- (5) Own Injury
- (6) School/Training
- (7) Went Bankrupt/Business Failed
- (8) Sold Business or Transferred Ownership
- (9) To start other business/take job
- (10) Season ended for a Seasonal Business
- (11) Quit for Some Other Reason

#### -OENDB-

#### ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS

#### -WCYN2-

Since [reference month 1] 1st, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

#### -LNGJOB-

For which of these [# of employers] employers did you work the most hours between [reference month 1] 1st and today?

#### -LNGJOB2-

For which of these [# of employers] employers did you work the next most hours between [reference month 1] 1st and today?

#### -INTRJ-

The next questions refer to your employment with [Employer name].

#### PRESS ENTER TO CONTINUE

#### -CLWRK-

ASK OR VERIFY

Is [Employer name]:

- (1) A Government organization (includes Armed Forces)
- (2) A Private, For Profit, Company
- (3) A Non-Profit Organization, including tax exempt and charitable organizations
- (4) A family business or farm

# -FAMWRK-

Are you paid for your work in the family business or farm?

(1) Yes

(2) No

#### -KINDG-

(EMPLOYER = [Employer name])

#### ASK OR VERIFY

Is that Federal Government, State Government, or Local Government or active-duty Armed Forces?

- (1) Federal (civilian only)
- (2) State
- (3) Local (County, City, Township)
- (4) Armed Forces (active duty only)

-FNCGV-

(EMPLOYER = [Employer name])

What is the main function or activity of the government organization that you worked for?

-KNDIN-

(EMPLOYER = [Employer name])

What kind of industry is this?

-TYPIN-

(EMPLOYER = [Employer name])

ASK OR VERIFY Is it mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

# -KNDWK-

(EMPLOYER = [Employer name])

What kind of work did you perform, that is, what was your occupation? READ IF NECESSARY: For example: Bookkeeper, plumber, press operator

# -ACTVT-

(EMPLOYER = [Employer name])

What were your usual activities or responsibilities READ IF NECESSARY: For example: Keeping account books, repairing pipes, operating printing press

# -YRSINOCC-

#### (EMPLOYER = [Employer name])

Considering your entire working-life, how many years would you say you have been in this occupation or line of work?

(1) MONTHS

(2) YEARS

# -JOBHRS-

```
(EMPLOYER = [Employer name])
```

During the weeks that you worked between [reference period] and [reference period], how many hours per week did you usually work at all?

#### -PAYHR-

```
(EMPLOYER = [Employer name])
```

Are you paid by the hour?

(1) Yes

(2) No

-PYRAT-

(EMPLOYER = [Employer name])

What was your regular hourly pay rate?

\_\_\_\_\_ Dollars and \_\_\_\_\_ Cents

### -PYPER-

(EMPLOYER = [Employer name])

How often are you paid?

#### (READ CATEGORIES IF NECESSARY)

- (1) Once a week
- (2) Once every 2 weeks
- (3) Once a month
- (4) Twice a month
- (5) Unpaid in a family business or farm
- (6) On commission
- (7) Some other way

### -OTHPY-

(EMPLOYER = [Employer name])

# SPECIFY THE "OTHER" PAY PERIOD

-LSTPY-

(EMPLOYER = [Employer name])

On what date were you last paid?

(N) Not yet paid

MONTH \_\_\_\_ DAY \_\_\_\_

# -UNION-

(EMPLOYER = [Employer name])

Are you a member of either a labor union or an employee association like a union?

(1) Yes

# -CNTRC-

(EMPLOYER = [Employer name])

Are you covered by a union or employee association contract?

(1) Yes

(2) No

# -EMPLOC-

(ASK IF NECESSARY)

Does [Employer name] operate in more than one location?

(1) Yes

(2) No

# -EMPALL-

# (ASK IF NECESSARY)

About how many persons are employed by [Employer name] at ALL LOCATIONS together?

#### (READ CATEGORIES IF NECESSARY)

- (1) Under 25
- (2) 25 to 99
- (3) 100 to 499
- (4) 500 to 999
- (5) 1,000 or more

#### -EMPSIZE-

About how many persons are employed by [Employer name]?

#### (READ CATEGORIES IF NECESSARY)

- (1) Under 25
- (2) 25 to 99
- (3) 100 to 499
- (4) 500 to 999
- (5) 1,000 or more

#### -BIGBUS-

# NOTE TO FR: ANSWERS ARE LIMITED TO THE BUSINESSES DISPLAYED BELOW WHICH WERE OPERATED DURING THE REFERENCE PERIOD.

I recorded that you had [# of businesses] businesses between [reference month 1] 1st and the end of [reference month 4].

Which 2 of these businesses produced the highest earnings before expenses during this time period?

### -INTRB-

The next questions refer to your business [Name of Business].

#### PRESS ENTER TO CONTINUE

#### -KNDBS-

(BUSINESS = [Business name])

You said that you had various businesses. What kind of business is this?

READ IF NECESSARY: What does the business do or make?

-TYPBS-

(BUSINESS = [Business name])

ASK OR VERIFY Is it mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else?

#### -OCCBS-

(BUSINESS = [Business name])

What kind of work do you do, that is, what is your occupation? READ IF NECESSARY: For example: sales manager, dentist, farmer

#### -DUTYB-

(BUSINESS = [Business name])

What are your usual activities or duties in [Business name]? READ IF NECESSARY: For example: managing sales staff, repairing teeth, farming

#### -HRSBS-

(BUSINESS = [Business name])

During the weeks you worked between [reference period] and [reference period], how many hours per week did you usually work AT ALL ACTIVITIES for [Business name]?

#### -GRSSB-

(BUSINESS = [Business name])

Do you think the earnings before expenses from your business were \$2500 or more over the last 12 months that you owned this business?

(1) Yes

(2) No

-GROSB-

(BUSINESS = [Business name])

Do you think that the earnings before expenses from this business will be \$2500 or more during the next 12 months?

(1) Yes

(2) No

#### -LSTBS-

# BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS \*\* DO NOT READ TO RESPONDENT \*\*

Have questions about the number of employees, and whether or not the business is incorporated already been answered by somebody for this business: [Business name]?

(1) Yes

#### -EMPB-

(BUSINESS = [Business name])

Between [reference period] and [reference period], what was the maximum number of employees, including you, working for this business at any one time? READ IF NECESSARY:

(1) Under 25

- (2) 25 to 99
- (3) 100 to 499
- (4) 500 to 999
- (5) 1,000 or more

### -INCPB-

(BUSINESS = [Business name])

Is this business incorporated?

(1) Yes

(2) No

#### -PROPB-

(BUSINESS = [Business name])

Do you own this business yourself or is it a partnership?

(1) Alone

(2) Partnership

#### -HPRTB-

(BUSINESS = [Business name])

Is any other member of this household an owner or partner in this business?

(1) Yes

#### -PARTB-

```
(BUSINESS = [Business name])
```

Who is that?

(N) No More

# -SLRYB-

(BUSINESS = [Business name])

Do you draw a regular salary from this business?

(1) Yes

(2) No

# -OINCB-

(BUSINESS = [Business name])

Did you receive any income from this business between [reference month 1] 1st and the end of [reference month 4]?

(1) Yes

(2) No

# -CONWKSWRK-

Please look at the calendar. In which weeks did you work at a job or business or do any work at all for pay or profit? (ENTER THE NUMBERS OF THE WEEKS) (ENTER (A) IF ALL WEEKS) (ENTER (N) FOR NONE/NO MORE WEEKS TO ENTER)

#### -FPAWOP-

#### HAND RESPONDENT THE CALENDAR

Now, consider ALL your work during this period.

Between [reference month 1] 1st and the end of [reference month 4], were there any full weeks, Sunday through Saturday, when you did not work at all?

- (1) Yes
- (2) No

# -FPAWAY-

Did you get paid for ALL those weeks you did not work?

- (1) Yes
- (2) No

#### -FPABWK-

Please look at the calendar. Which weeks were you absent the whole week without pay? ENTER THE NUMBERS OF THE WEEKS ABSENT ENTER (A) IF ALL WEEKS ENTER (N) AFTER LAST WEEK IS ENTERED

#### -FPABRE-

What was the main reason you were absent without pay during those weeks?

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

# -FPOTHR-

# ENTER THE SPECIFIC "OTHER" REASON ABSENT WITHOUT PAY

#### -WCYN4-

Did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

# -UECYN4-

Did you receive any type of unemployment payments?

- (1) Yes
- (2) No

# -UECYNTP4-

What type was it? ENTER (N) FOR NO MORE

- (1) State unemployment compensation
- (2) Supplemental unemployment benefits
- (3) Other (strike pay, union benefits, etc)

# -PPAWOP-

# HAND RESPONDENT THE CALENDAR

Between [reference month 1] 1st and the end of [reference month 4], there were some weeks when you did not have a job or business, and some weeks when you did. During the weeks when you DID have one, were there any FULL weeks, Sunday through Saturday, when you did not work at all?

# IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

- (1) Yes
- (2) No

# -PPAWAY-

Did you get paid for ALL those weeks you did not work?

- (1) Yes
- (2) No

# -PPABWK-

Please look at the calendar. Which of these weeks were you absent the whole week without pay? ENTER THE NUMBERS OF THE WEEKS ABSENT ENTER (A) IF ALL WEEKS ENTER (N) AFTER LAST WEEK IS ENTERED

#### -PPABRE-

What was the main reason you were absent without pay during those weeks?

- (1) On layoff (temporary or indefinite)
- (2) Slack work or business conditions
- (3) Own injury
- (4) Own illness/medical problems
- (5) Pregnancy/childbirth
- (6) Taking care of children
- (7) On vacation/personal days
- (8) Bad weather
- (9) Labor dispute
- (10) New job to begin within 30 days
- (11) Participated in a job-sharing arrangement
- (12) Other

### -WCYN5-

Did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

- (1) Yes
- (2) No

# -UECYN5-

Did you receive any type of unemployment payments?

(1) Yes

(2) No

#### -UECYNTP5-

What type was it? ENTER (N) FOR NO MORE

- (1) State unemployment compensation
- (2) Supplemental unemployment benefits
- (3) Other (strike pay, union benefits, etc.)

#### -PPLOOK-

Now let's talk about the weeks between [reference month 1] 1st and the end of [reference month 4] when you did NOT have a job or a business.

During THOSE weeks, did you spend any time on layoff from a job?

IF THE RESPONDENT NEEDS TO KNOW WHAT CALENDAR WEEKS TO CHOOSE FROM, READ THE RESPONDENT THE FOLLOWING WEEKS:

- (1) Yes
- (2) No

# -PPLAYDT-

When you were laid off, did your employer give you a date to return to work?

- (1) Yes
- (2) No

### -PPLAY6M-

Were you given any indication that you would be recalled to work within 6 months of being laid off?

- (1) Yes
- (2) No

# -PPLKWRK-

During the weeks when you did not have a job or business, did you spend any time looking for work? During those weeks did you spend any time looking for work?

(1) Yes

#### -PPLKWK-

In which of those weeks were you looking for work?

ENTER THE NUMBERS BESIDE THE WEEKS, EVEN IF ONLY ONE DAY OF THAT WEEK WAS SPENT LOOKING OR ON LAYOFF. ENTER (A) IF ALL WEEKS ENTER (N) AFTER LAST REPORTED WEEK

# -PPTAKJOB-

Could you have started a job during those weeks if one had been offered or could you have returned to work if you had been recalled?

- (1) Yes
- (2) No

# -PPNOTAKE-

Why was that?

- (1) Waiting for a new job to begin
- (2) Own temporary illness
- (3) School
- (4) Other

# -NOTHER-

# ENTER THE SPECIFIC "OTHER" REASON COULD NOT TAKE JOB

### -SOMWRK-

During the weeks that you did not have a job or a business, did you do any work at all that earned some money?

- (1) Yes
- (2) No

#### -MTHWRK-

In which of the months [reference month 1] through [reference month 4] did you do that work?

ENTER (1) BY MONTH IF WORKED ENTER (0) BY MONTH IF NOT WORKED

[reference month 1]: \_\_\_\_\_ [reference month 2]: \_\_\_\_\_ [reference month 3]: \_\_\_\_\_ [reference month 4]: \_\_\_\_\_

# -WCYN6-

Did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?

(1) Yes

(2) No

#### -UECYN6-

Did you receive any type of unemployment payments?

(1) Yes

(2) No

-UECYNTP6-

What type was it? ENTER (N) FOR NO MORE

- (1) State unemployement compensation
- (2) Supplemental unemployment benefits
- (3) Other (strike pay, union benefits, etc.)

# -PTWRK-

Now consider all your work from your businesses during this period. Between [reference month 1] 1st and the end of [reference month 4]. Just counting the weeks that you worked between [reference month 1] 1st and the end of [reference month 4] were there any weeks when you worked less than 35 hours?

### NOTE: INCLUDE HOURS WORKED AT ALL JOBS/BUSINESSES

- (1) Yes
- (2) No

#### -PTRESN-

I have recorded that there were weeks in which you worked less than 35 hours. What was the main reason you worked less than 35 hours in those weeks?

- (1) Could not find full-time job
- (2) Wanted to work part-time
- (3) Temporarily unable to work full-time because of injury
- (4) Temporarily unable to work full-time because of illness
- (5) Unable to work full-time because of chronic health condition/disability
- (6) Taking care of children/other persons
- (7) Full-time workweek is less than 35 hours
- (8) Slack work or material shortage
- (9) Participated in a job-sharing arrangement
- (10) On vacation
- (11) In school
- (12) Other

#### -PTRESNB-

What was the main reason you worked less than 35 hours in those weeks?

- (1) Could not find full-time job
- (2) Wanted to work part-time
- (3) Temporarily unable to work full-time because of injury
- (4) Temporarily unable to work full-time because of illness
- (5) Unable to work full-time because of chronic health condition/disability
- (6) Taking care of children/other persons
- (7) Full time workweek is less than 35 hours
- (8) Slack work or material shortage
- (9) Participated in a job-sharing arrangement
- (10) On vacation
- (11) In school
- (12) Other

# -PTSPEC-

#### ENTER THE SPECIFIC "OTHER" REASON FOR PART TIME WORK

#### -SITNOWCT-

#### ASK OR VERIFY

Do you work at a job, a business, or something else to earn money NOW?

- (1) Yes
- (2) No
- (3) Not sure or Don't know

#### -SITNOW-

# What best describes your situation now? READ ALL ANSWERS

- (1) Looking for work
- (2) On layoff from a job
- (3) Waiting for a new job to begin
- (4) Retired
- (5) Taking care of home and family (including pregnancy)
- (6) In school
- (7) Not able to work because of illness or disability
- (8) Or something else?

# -OTHSIT-

#### ENTER THE SPECIFIC "OTHER" SITUATION

# -LAYEMP-

What is the name of the employer from which you are on layoff?

# -DISABL-

Do you have a physical, mental or other health condition that limits the kind or amount of work you can do?

- (1) Yes(2) No

# -DISPREV-

Does your health or condition prevent you from working at a job or business?

- (1) Yes
- (2) No

#### -EVERET-

Have you ever retired, for any reason, from a job or business?

(1) Yes

(2) No

# -JOBSRCH-

At any time since [reference month 1] 1st, did social services or a welfare office provide job training, a Job Club, a job search program, or anything else to help you try to find a job?

(1) Yes

(2) No

# -JOBTRAIN-

At any time since [reference month 1] 1st, did you attend schooling or training because social services or a welfare office paid for, referred, or sent you there?

(1) Yes

(2) No

End of Labor Force-Part I Section

#### -PYRCV-

The next questions are about the income you received from [job reported]

The questions ask about your gross income BEFORE any deductions for taxes, health insurance, and so on.

#### PRESS ENTER TO CONTINUE

#### -P1M4-

Each time you were paid by [Employer name] in [reference month 4], how much did you receive BEFORE deductions?

(P) Proceed to enter one or more gross amounts for the month

(C) Calculate - Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [reference month 4] OR (N) FOR NONE. (AFTER LAST REPORTED AMOUNT ASK --) Anything else? Any tips, bonuses, overtime pay, or commissions?

(ENTER (N) AFTER LAST REPORTED AMOUNT)

(S) Same as last amount entered

-FOLLOW4-

Is that the total for the month or the amount of a single payment?

- (1) Total for the month
- (2) Amount of a single payment

# -MOREPAY4-

Please tell me the other payments you received in [reference month 4] from [Employer name].

ENTER (N) FOR NONE OR NO MORE.

#### -MTOT4VER-

#### NOTE TO INTERVIEWER - DO NOT READ

THE TOTAL AMOUNT REPORTED FOR [reference month 4], \$[amount reported], IS UNUSUALLY LARGE.

IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED. IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.

(P) PROCEED

-CALC41-

ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

-CALC41VR-

That comes to \$[calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

-MORPAY41-

I have recorded that your earnings for [reference month 4] are:

Did you receive any other pay in [reference month 4] from [Employer name]?

(1) Yes

(2) No

-CALC42-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

-CALC42VR-

That comes to \$[calculated amount]. Does that sound about right?

# IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

#### -MORPAY42-

I have recorded that your earnings for [reference month 4] are:

Did you receive any other pay in [reference month 4] from [Employer name]?

(1) Yes

#### -CALC43-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

# SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

#### -CALC43VR-

That comes to \$[calculated amount]. Does that sound about right?

# IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

#### (P) Proceed

#### -MORPAY43-

I have recorded that your earnings for [reference month 4] are:

Did you receive any other pay in [reference month 4] from [Employer name]?

(1) Yes

#### -CALC44-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

# SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

#### -CALC44VR-

That comes to \$[calculated amount]. Does that sound about right?

# IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

#### (P) Proceed

#### -MORPAY44-

I have recorded that your earnings for [reference month 4] are:

Did you receive any other pay in [reference month 4] from [Employer name]?

(1) Yes

# -CALC45-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

-CALC45VR-

That comes to \$[calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

-PAYTMS4-

(NOTE TO INTERVIEWER - DO NOT READ)

BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [#] TIMES IN [reference month 4].

PROBE FOR ADDITIONAL PAYMENTS. IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL AMOUNTS.

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.

(P) PROCEED

-ANAMT-

ENTER THE AMOUNT EARNED PER YEAR

# -P1M3-

Each time you were paid by [Employer name] in [reference month 3], how much did you receive BEFORE deductions?

- (P) Proceed to enter one or more gross amounts for the month
- (C) Calculate Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [reference month 3] OR (N) FOR NONE. (AFTER LAST REPORTED AMOUNT ASK --) Anything else? Any tips, bonuses, overtime pay, or commissions?

(ENTER (N) AFTER LAST REPORTED AMOUNT)

(S) Same as last amount entered

# -FOLLOW3-

Is that the total for the month or the amount of a single payment?

- (1) Total for the month
- (2) Amount of a single payment

### -MOREPAY3-

Please tell me the other payments you received in [reference month 3] from [Employer Name].

ENTER (N) FOR NONE OR NO MORE.

#### -MTOT3VER-

NOTE TO INTERVIEWER - DO NOT READ

THE TOTAL AMOUNT REPORTED FOR [Reference month 3], \$[amount reported], IS UNUSUALLY LARGE.

IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED. IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.

(P) PROCEED

# -CALC31-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

# SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

# -CALC31VR-

That comes to \$[calculated amount]. Does that sound about right?

# IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

#### (P) Proceed

#### -MORPAY31-

I have recorded that your earnings for [reference month 3] are:

Did you receive any other pay in [reference month 3] from [Employer name]?

(1) Yes

### -CALC32-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

# SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

#### -CALC32VR-

That comes to \$[calculated amount]. Does that sound about right?

# IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

#### (P) Proceed

#### -MORPAY32-

I have recorded that your earnings for [reference month 3] are:

Did you receive any other pay in [reference month 3] from [Employer name]?

(1) Yes

### -CALC33-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

# SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

#### -CALC33VR-

That comes to \$[calculated amount]. Does that sound about right?

# IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

#### (P) Proceed

#### -MORPAY33-

I have recorded that your earnings for [reference month 3] are:

Did you receive any other pay in [reference month 3] from [Employer name]?

(1) Yes

#### -CALC34-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

# SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

#### -CALC34VR-

That comes to \$[calculated amount]. Does that sound about right?

# IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

#### (P) Proceed

#### -MORPAY34-

I have recorded that your earnings for [reference month 3] are:

Did you receive any other pay in [reference month 3] from [Employer name]?

(1) Yes

## -CALC35-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

-CALC35VR-

That comes to \$[calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

-PAYTMS3-

(NOTE TO INTERVIEWER - DO NOT READ)

BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [#] TIMES IN [Reference month 3].

PROBE FOR ADDITIONAL PAYMENTS. IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL AMOUNTS.

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.

(P) PROCEED

# -P1M2-

Each time you were paid by [Employer name] in [reference month 2], how much did you receive BEFORE deductions?

- (P) Proceed to enter one or more gross amounts for the month
- (C) Calculate Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [reference month 2] OR (N) FOR NONE. (AFTER LAST REPORTED AMOUNT ASK --) Anything else? Any tips, bonuses, overtime pay, or commissions?

(ENTER (N) AFTER LAST REPORTED AMOUNT)

(S) Same as last amount entered

## -FOLLOW2-

Is that the total for the month or the amount of a single payment?

- (1) Total for the month
- (2) Amount of a single payment

## -MOREPAY2-

Please tell me the other payments you received in [reference month 2] from [Employer name].

ENTER (N) FOR NONE OR NO MORE.

#### -MTOT2VER-

NOTE TO INTERVIEWER - DO NOT READ

THE TOTAL AMOUNT REPORTED FOR [Reference month 2], \$[amount reported], IS UNUSUALLY LARGE.

IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED. IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.

(P) PROCEED

## -CALC21-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

# SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

## -CALC21VR-

That comes to \$[calculated amount]. Does that sound about right?

## IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

#### (P) Proceed

### -MORPAY21-

I have recorded that your earnings for [reference month 2] are:

Did you receive any other pay in [reference month 2] from [Employer name]?

(1) Yes

## -CALC22-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

# SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

### -CALC22VR-

That comes to \$[calculated amount]. Does that sound about right?

## IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

#### (P) Proceed

### -MORPAY22-

I have recorded that your earnings for [reference month 2] are:

Did you receive any other pay in [reference month 2] from [Employer name]?

(1) Yes

## -CALC23-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

# SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

### -CALC23VR-

That comes to \$[calculated amount]. Does that sound about right?

## IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

#### (P) Proceed

### -MORPAY23-

I have recorded that your earnings for [reference month 2] are:

Did you receive any other pay in [reference month 2] from [Employer name]?

(1) Yes

#### -CALC24-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

# SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

#### -CALC24VR-

That comes to \$[calculated amount]. Does that sound about right?

## IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

#### (P) Proceed

### -MORPAY24-

I have recorded that your earnings for [reference month 2] are:

Did you receive any other pay in [reference month 2] from [Employer name]?

(1) Yes

## -CALC25-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

-CALC25VR-

That comes to \$[calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

-PAYTMS2-

(NOTE TO INTERVIEWER - DO NOT READ)

BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [#] TIMES IN [reference month 2].

PROBE FOR ADDITIONAL PAYMENTS. IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL AMOUNTS.

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.

(P) PROCEED

## -P1M1-

Each time you were paid by [Employer name] in [reference month 1], how much did you receive BEFORE deductions?

- (P) Proceed to enter one or more gross amounts for the month
- (C) Calculate Respondent reports hourly wages and hours worked

ENTER GROSS AMOUNTS RECEIVED IN [reference month 1] OR (N) FOR NONE. (AFTER LAST REPORTED AMOUNT ASK --) Anything else? Any tips, bonuses, overtime pay, or commissions?

(ENTER (N) AFTER LAST REPORTED AMOUNT)

(S) Same as last amount entered

## -FOLLOW1-

Is that the total for the month or the amount of a single payment?

- (1) Total for the month
- (2) Amount of a single payment

## -MOREPAY1-

Please tell me the other payments you received in [reference month 1] from [Employer name].

ENTER (N) FOR NONE OR NO MORE.

#### -MTOT1VER-

NOTE TO INTERVIEWER - DO NOT READ

THE TOTAL AMOUNT REPORTED FOR [reference month 1], \$[amount reported], IS UNUSUALLY LARGE.

IF THE AMOUNT IS CORRECT, ENTER P TO PROCEED. IF THE AMOUNT IS INCORRECT, HIT F1 TO BACK UP AND CORRECT IT.

(P) PROCEED

## -CALC11-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

## -CALC11VR-

That comes to \$[calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

### -MORPAY11-

I have recorded that your earnings for [reference month 1] are:

Did you receive any other pay in [reference month 1] from [Employer name]?

(1) Yes

## -CALC12-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

## -CALC12VR-

That comes to \$[calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

## -MORPAY12-

I have recorded that your earnings for [reference month 1] are:

Did you receive any other pay in [reference month 1] from [Employer name]?

(1) Yes

## -CALC13-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

### -CALC13VR-

That comes to \$[calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

### -MORPAY13-

I have recorded that your earnings for [reference month 1] are:

Did you receive any other pay in [reference month 1] from [Employer name]?

(1) Yes

## -CALC14-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

# SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

## -CALC14VR-

That comes to \$[calculated amount]. Does that sound about right?

## IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

#### (P) Proceed

### -MORPAY14-

I have recorded that your earnings for [reference month 1] are:

Did you receive any other pay in [reference month 1] from [Employer name]?

(1) Yes

## -CALC15-

#### ENTER PAY RATE AND HOURS WORKED

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

SECOND PAY RATE AND HOURS AT THAT RATE, IF NEEDED (ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: \_\_\_\_ Dollars and \_\_\_\_ Cents HOURS WORKED: \_\_\_\_

-CALC15VR-

That comes to \$[calculated amount]. Does that sound about right?

IF CORRECT ENTER P TO PROCEED IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS

(P) Proceed

-PAYTMS1-

(NOTE TO INTERVIEWER - DO NOT READ)

BASED ON THE PAY PERIOD AND THE DATE LAST PAID, THE RESPONDENT SHOULD HAVE BEEN PAID [#] TIMES IN [reference month 1].

PROBE FOR ADDITIONAL PAYMENTS. IF ADDITIONAL AMOUNTS ARE REPORTED, BACK UP (F1) TO ENTER ADDITIONAL AMOUNTS.

IF THERE ARE NO ADDITIONAL AMOUNTS, ENTER P TO PROCEED.

(P) PROCEED

#### -TAKEHOME-

Just to be sure -- were the amounts you gave me for [list of reference months] your take-home pay, or were they your gross pay BEFORE any taxes and other deductions were taken out?

- (1) Take-home pay (net, after deductions)
- (2) Gross (total) pay (before deductions)
- (3) Other

# -GETGROSS-

This survey needs to get people's gross income amounts. Do you know your gross pay amounts?

(1) Yes

(2) No

# -GETRECS-

Do you have records available, such as pay stubs, that would show the gross amounts?

(1) Yes

(2) No

## -GROSSPAYM4-

What were the gross pay amounts in [reference month 4]?

ENTER (S) FOR SAME AMOUNT ENTER (N) AFTER ENTERING LAST AMOUNT

Old net amount(s): New Gross amount(s):

- \$\_\_\_\_\_
- \$\_\_\_\_\_
- \$\_\_\_\_\_
- \$\_\_\_\_\_
- \$

#### -ALLGROSSM4-

#### \*\* DO NOT READ TO RESPONDENT \*\*

## ARE ALL AMOUNTS FOR [reference month 4] NOW GROSS AMOUNTS?

#### (1) YES, ALL AMOUNTS ARE GROSS

## (2) NO, SOME NET AMOUNTS REMAIN

## -GROSSPAYM3-

What were the gross pay amounts in [reference month 3]?

ENTER (S) FOR SAME AMOUNT ENTER (N) AFTER ENTERING LAST AMOUNT

Old net amount(s): New Gross amount(s):

- \$\_\_\_\_\_
- \$\_\_\_\_\_
- \$\_\_\_\_\_
- \$\_\_\_\_\_
- \$

-ALLGROSSM3-

\*\* DO NOT READ TO RESPONDENT \*\*

ARE ALL AMOUNTS FOR [Reference month 3] NOW GROSS AMOUNTS?

(1) YES, ALL AMOUNTS ARE GROSS(2) NO, SOME NET AMOUNTS REMAIN

#### -GROSSPAYM2-

What were the gross pay amounts in [reference month 2]?

ENTER (S) FOR SAME AMOUNT ENTER (N) AFTER ENTERING LAST AMOUNT

Old net amount(s): New Gross amount(s):

\$\_\_\_\_\_ \$\_\_\_\_\_

\$\_\_\_\_\_

\$\_\_\_\_\_

\$\_\_\_\_\_

-ALLGROSSM2-

\*\* DO NOT READ TO RESPONDENT \*\*

ARE ALL AMOUNTS FOR [Reference month 2] NOW GROSS AMOUNTS?

(1) YES, ALL AMOUNTS ARE GROSS

(2) NO, SOME NET AMOUNTS REMAIN

-GROSSPAYM1-

What were the gross pay amounts in [reference month 1]?

ENTER (S) FOR SAME AMOUNT ENTER (N) AFTER ENTERING LAST AMOUNT

Old net amount(s): New Gross amount(s):

\$\_\_\_\_\_

\$\_\_\_\_\_

\$\_\_\_\_\_

- \$\_\_\_\_\_
- \$\_\_\_\_\_

## -ALLGROSSM1-

#### \*\* DO NOT READ TO RESPONDENT \*\*

## ARE ALL AMOUNTS FOR [Reference month 1] NOW GROSS AMOUNTS?

(1) YES, ALL AMOUNTS ARE GROSS

## (2) NO, SOME NET AMOUNTS REMAIN

## -CALLGROS-

If I were to call back later, would you be able to obtain a pay stub or some other record that shows your gross pay amounts?

(1) Yes

(2) No

## -CBPY1-

It is very important that we collect information about income amounts that is as complete and accurate as possible. If I were to call back later, would you or someone else be able to provide me with this information?

(1) Yes

(2) No

# -BM4-

The next few questions are about your income from: [Business name] What was the total amount of income you received from [Business name] in the month of [reference month 4]? (ENTER UP TO 5 SEPARATE AMOUNTS FOR THE MONTH)

(N) None/No more (S) Same as last amount entered

How much did you receive from the business in [reference month 3]?

And in [reference month 2]?

And in [reference month 1]?

-CBB-

It is very important that we collect information about income amounts that is as complete and accurate as possible. If I were to call back later, would you or someone else be able to provide me with this information?

(1) Yes

(2) No

# -LSTB-

# (DO NOT READ TO RESPONDENT)

# SEE BELOW FOR BUSINESSES OWNED BY OTHER HOUSEHOLD MEMBERS

HAVE YOU ASKED ANOTHER PERSON IN THIS HOUSEHOLD ABOUT THE NET PROFIT OR LOSS FROM [Business name]?

(1) YES

(2) NO

# -PRFTB-

For [Business name], what is your best estimate of the net profit or loss, that is, the difference between gross receipts and expenses, between [reference month 1] 1st and the end of [reference month 4]?

ENTER (P) FOR PROFIT OR (L) FOR LOSS AND THEN ENTER AMOUNT ENTER (P),(1) IF BROKE EVEN

# -MOONLITE-

You told me that between [reference month 1] and [reference month 4] you had some work in addition to the jobs/businesses whose income we just talked about. Did you receive any income from that additional work from [reference month 1] to [reference month 4]?

- (1) Yes
- (2) No

#### -MLM4-

### (JOB/BUSINESS = additional work)

What was the total amount of income you received from this work in the month of [reference month 4]?

## (ENTER UP TO 5 INDIVIDUAL AMOUNTS FOR THE MONTH)

(N) None/No more (S) Same as last amount entered

What was it in [reference month 3]?

What was it in [reference month 2]?

What was it in [reference month 1]?

## -LFREC-

## \*\* DO NOT READ TO RESPONDENT \*\*

# DID THE RESPONDENT USE ANY RECORDS TO ANSWER ANY LABOR FORCE EARNINGS QUESTIONS?

(1) YES

(2) NO

End of Labor Force-Part II Section

#### -OTHINT-

Next are questions about your other sources of income since [reference month 1].

#### PRESS ENTER TO CONTINUE

# -LMPNOW-

When you left your job, did you receive any lump sum payments, such as severance pay or any proceeds from a pension or retirement plan?

- (1) Yes
- (2) No

## -LMPFUTR-

Do you ever expect to receive any such payments from that job?

- (1) Yes
- (2) No

## -LUMPTYP-

What type of payment?

#### ENTER (N) FOR NONE/NO MORE

- (1) Lump sum from pension/retirement plan
- (2) Severance pay
- (3) Deferred payment(s) payable at some later date
- (4) Something else

#### -LMPELSE-

What kind of other payment was it?

#### -VAYN-

Exclude regular military retirement pay, insurance proceeds, and GI Bill benefits. Did you receive any payments from the Department of Veterans Affairs (VA)?

(1) Yes (2) No

## -SSYN-

Did you receive any Social Security payments?

(1) Yes

(2) No

#### -SSCLDYN-

Did you receive any Social Security payments on behalf of: READ NAME(S) OF CHILD(REN) (1) Yes (2) No

Did you receive any Social Security payments for yourself? (1) Yes (2) No

## -SSIYN-

Did you receive any income from a program called Supplemental Security Income, that is SSI?

(1) Yes (2) No

## -SSICLDYN-

Did you receive any Supplemental Security Income (SSI) on behalf of: READ NAME(S) OF CHILD(REN)

(1) Yes (2) No

Did you receive any income from Supplemental Security Income (SSI) for yourself? (1) Yes (2) No

## -STSSIYN-

Did you also receive a SEPARATE SSI payment from the State or local welfare office?

(1) Yes

(2) No

## -DISYN-

Earlier I recorded that you have a health condition which limits the kind or amount of work you can do. Did you receive any income because of your health condition?

(1) Yes

(2) No

## -DISTYP-

What kind of income was that? Anything else?

#### ENTER (N) FOR NONE/NO MORE

- (1) Workers' Compensation
- (2) Payments from a sickness, accident, or disability insurance policy purchased on your own
- (3) Employer disability payments
- (4) Pension from company or union including income from profit-sharing plans
- (5) Federal Civil Service or other Federal civilian employee pension
- (6) State government pension
- (7) Local government pension
- (8) U.S. Military retirement pay (excluding payments from the VA)
- (9) U.S. Government Railroad Retirement
- (10) Black Lung payments
- (11) Other

#### -OTHRTYPE-

What was the specific "other" source of the income you received because of your health condition?

-RETYN-

Earlier I recorded that you retired from a previous job. Did you receive any retirement income?

(1) Yes

(2) No

## -RETTYP-

What kind of income was that? Anything else?

ENTER (N) FOR NONE/NO MORE

- (1) Pension from company or union including income from profit-sharing plans
- (2) Federal Civil Service or other Federal civilian employee pension
- (3) State government pension
- (4) Local government pension
- (5) U.S. Military retirement pay (excluding payments from the VA)
- (6) U.S. Government Railroad Retirement
- (7) National Guard or Reserve Forces retirement
- (8) Other

## -RETOTHR-

What is the specific "other" source of the retirement income that you received.

# -LIFEYN-

Did you receive any REGULAR retirement income from a paid-up life insurance policy or any other annuities?

(1) Yes (2) No

# -SURYN-

Did you receive any income as a result of being a survivor?

(1) Yes (2) No

#### -SURTYP-

What kind of income was that? Anything else?

#### ENTER (N) FOR NONE/NO MORE

- (1) Pension from company or union including income from profit-sharing plans
- (2) Veterans' compensation or pension
- (3) Federal Civil Service or other Federal civilian employee pension
- (4) U.S. Government Railroad Retirement
- (5) State government pension
- (6) Local government pension
- (7) Income from paid-up life insurance policies or annuities
- (8) U.S. Military retirement pay. Exclude payments from the Department of Veterans Affairs (VA)
- (9) Black Lung benefits
- (10) Worker's Compensation
- (11) Payments from estate or trust
- (12) National Guard or Reserve Forces retirement
- (13) Other

## -SUROTH-

What was the specific "other" source of income you received as a survivor?

#### -FCCYN-

Did you receive any foster child care payments?

(1) Yes (2) No

#### -CSAGREE-

Have support payments ever been court ordered or informally agreed to for your child/children?

(1) Yes (2) No

## -CSYN-

Did you receive any kind of financial support payments from the [child]'s other parent?

(1) Yes

(2) No

# -ALIYN-

Did you receive any alimony payments?

(1) Yes

(2) No

# -FSYN-

Were you authorized to receive food stamps?

(1) Yes

(2) No

# -WICYN-

Are you on WIC, the Women, Infants, and Children nutrition program?

(1) Yes

(2) No

# -PATYN-

Did you receive any cash or other assistance from a state or county welfare program?

(1) Yes

-PATYNA-

Just to be sure, did you receive any cash or other assistance from a state or county welfare program on behalf of children in the household.

(1) Yes (2) No

## -PACHCK1-

How about any other kinds of cash or other assistance from a state or county welfare program, such as, gas vouchers, bus passes, or help registering, repairing, or insuring your car, reduced price child care services, or short-term cash assistance to tide you over?

(1) Yes

(2) No

# -PACHCK2-

What did you receive?

# MARK ALL THAT APPLY. ENTER (N) FOR NONE/NO MORE

(1) Transportation Assistance to help you get to work or school or training such as gas vouchers, bus passes, or help repairing a car?

(2) Child Care Services or Assistance so you could go to work or school or training

(3) Any short-term cash assistance to tide you over when you needed it to help you stay off welfare; or for an emergency

(4) Any other assistance from the government

# -PATYP-

Did you receive:

# READ ALL CATEGORIES. ENTER (N) FOR NONE/NO MORE

- (1) Public Assistance such as AFDC, TANF or [state public assistance]?
- (2) General Assistance or General Relief
- (3) Energy Assistance Program

(4) Transportation Assistance to help you get to work or school or training such as gas vouchers, bus passes, or help repairing a car?

(5) Child Care Services or Assistance so you could go to work or school or training?

(6) Any short-term cash assistance to tide you over when you needed it to help you stay off welfare; or for an emergency?

(7) Any other cash or other assistance from a state or county welfare program?

# -PAOTHR-

What was the specific "other" source of public assistance income?

## -PSSTHRU-

Did you receive ANY child support as a bonus or pass through, from a state or county welfare program?

(1) Yes

(2) No

# -NOINC-

Did you receive non-job income from some source we have not covered, such as financial help from someone outside this household, cash or other assistance from a state or county welfare program, or anything else?

(1) Yes (2) No

## -INCLIST-

I have recorded that, between [reference month 1] 1st and today, you had the following sources of non-job income: (READ NAMES OF INCOME SOURCES) PRESS "SHIFT-F6" TO ACCESS INCOME SOURCES LISTED IN BOX BELOW PRESS "SHIFT-F6" AGAIN TO RETURN TO THIS POINT

Have I listed anything that SHOULD NOT be there?

(1) Yes (2) No

-ERRSRC-

Which of these?

ENTER (N) FOR NONE/NO MORE

## -ANYOTH-

Did you receive non-job income from any other source, such as financial help from someone outside this household, cash or other assistance from a state or county welfare program, or anything else?

NOTE TO FR: DO NOT ANSWER 'YES' FOR ANY TYPES OF ASSET-BASED INCOME, WHICH WILL BE COVERED IN THE NEXT SECTION.

(1) Yes (2) No

(2) INO

# -OTHSRCE-

What kind of income did you receive? Anything else?

PRESS "SHIFT-F6" TO ACCESS INCOME SOURCES LISTED IN BOX BELOW PRESS "SHIFT-F6" AGAIN TO RETURN TO THIS POINT

ENTER NUMERIC CODE OF INCOME SOURCE REPORTED ENTER (N) FOR NONE/NO MORE

## -INCLIST\_INFO-

[List of Income Sources Reported]

## -COMSERV-

At any time since [reference month 1] 1ST, did the state or local welfare office have you do any community service or any other work-related or job-training activities?

- (1) Yes
- (2) No

# -COMTYP-

Did you do community service or some other kind of job-training activity?

- (1) Community service
- (2) Some other kind of job-training activity

# -COMOTH-

What kind of job-training activity did you do?

End of General Income-Part I Section

## -AMTS-

Earlier I recorded that you received the following: [List of income sources]

PRESS ENTER TO CONTINUE

## -RESNSS-

What is the reason you are getting [List of income sources]? Any other reason?

READ ALL CATEGORIES: ENTER (N) IF NO SECOND REASON

- (1) Retired?
- (2) Disabled?
- (3) Widowed or surviving child?
- (4) Spouse or dependent child?
- (5) Some other reason?

## -AGESS-

At what age did you begin receiving [list of income sources] because of your disability?

(REPORT AGE IN YEARS)

AGE: \_\_\_\_

-JNTSSYN-

Did you receive [list of income sources] jointly with your spouse?

(1) Yes

## -WHENSS-

Are your payments usually deposited on the first or third day of the month, or on the second, third or fourth Wednesday?

- (1) First, day of the month
- (2) Third, day of the month
- (3) 2nd, 3rd, or 4th Wednesday
- (4) Other

## -VETTYP-

What type of Veteran's payments did you receive?

- (1) Service-connected disability compensation
- (2) Survivor Benefits
- (3) Veteran's Pension
- (4) Other Veteran's Payments

Are you required to fill out an annual income questionnaire in order to receive a VA pension?

- (1) Yes
- (2) No

## -AFDCMTH-

Have you received any state or local welfare office payments -- (READ ALL CATEGORIES)

(1) Yes

(2) No

\_\_\_\_\_ in [current month ]?

\_\_\_\_ in [reference month 4]?

\_\_\_\_ in [reference month 3]?

\_\_\_\_\_ in [reference month 2]?

\_\_\_\_ in [reference month 1]?

-YBEG20-

What set of circumstances led you to apply for [List of assistance] in [current month]? Anything else?

MARK ALL THAT APPLY. ENTER (N) AFTER LAST RESPONSE.

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBYB20-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

## -OTHSPB20-

What reason was that?

## -YSTOP21-

Why did you stop receiving public assistance such as AFDC, TANF, or [State program] in [reference month 4]?

(SHOW FLASHCARD) READ ALL RESPONSES

- (1) Yes (2) No
- (1) Got a job or earnings increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- \_\_\_\_(5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) Other, specify

# -OTHSPS21-

What reason was that?

## -YBEG21-

What set of circumstances led you to apply for [List of assistance] in [reference month 4]? Anything else?

MARK ALL THAT APPLY. ENTER (N) AFTER LAST RESPONSE.

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBYB21-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

#### -OTHSPB21-

What reason was that?

## -YSTOP22-

Why did you stop receiving public assistance such as AFDC, TANF, or [State program] in [reference month 3]?

(SHOW FLASHCARD) READ ALL RESPONSES

(1) Yes (2) No

- (1) Got a job or earnings increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- \_\_\_\_(5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) Other, specify

## -OTHSPS22-

What reason was that?

#### -YBEG22-

What set of circumstances led you to apply for [List of assistance] in [reference month 3]? Anything else?

## MARK ALL THAT APPLY. ENTER (N) AFTER LAST RESPONSE.

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

## -PRBYB22-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

#### -OTHSPB22-

What reason was that?

## -YSTOP23-

Why did you stop receiving public assistance such as AFDC, TANF, or [State program] in [reference month 2]?

(SHOW FLASHCARD) READ ALL RESPONSES

- (1) Yes (2) No
- (1) Got a job or earnings increased
- (2) Family situation changed
- (3) Others in the household earned enough money
- (4) Penalized or sanctioned for non-cooperation
- \_\_\_\_(5) Time limit expired
- (6) Didn't want to use up time limit
- (7) Chose not to participate
- (8) Other, specify

## -OTHSPS23-

What reason was that?

#### -YBEG23-

What set of circumstances led you to apply for [List of assistance] in [reference month 2]? Anything else?

MARK ALL THAT APPLY. ENTER (N) AFTER LAST RESPONSE.

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBYB23-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

#### -OTHSPB23-

What reason was that?

-BEG120-

When did you apply for the [list of assistance] you receive?

MONTH: \_\_\_\_ YEAR: \_\_\_\_

#### -YBEG220-

What set of circumstances led you to apply for [List of assistance] in [reference month 1]? Anything else?

MARK ALL THAT APPLY. ENTER (N) AFTER LAST RESPONSE.

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBYB220-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

#### -OTHSP220-

What reason was that?

#### -ADCAMT15-

How much did you receive from public assistance not including food stamps --

ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.

#### -CHCK4-

NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT

(P) Proceed

#### -CHCK3-

NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT(P) Proceed

# -CHCK2-

NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT(P) Proceed

#### -CHCK1-

NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT (P) Proceed

-AFDCAMT4-

How much did you receive from public assistance in [reference month 4]?

ENTER (S) FOR SAME AMOUNT ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT

#### -BIGINC4-

NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT

(P) Proceed

# -CSAGCY4-

How much total child support was collected by the agency on your behalf in [reference month 4]?

ENTER (N) FOR NONE

# -PASSAMT4-

How much pass through, or child support payment did you receive in [reference month 4]?

ENTER (N) FOR NONE

#### -AFDCAMT3-

How much did you receive from public assistance in [reference month 3]?

ENTER (S) FOR SAME AMOUNT ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT

# -BIGINC3-

NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT(P) Proceed

-CSAGCY3-

How much total child support was collected by the agency on your behalf in [reference month 3]?

ENTER (N) FOR NONE

#### -PASSAMT3-

How much pass through, or child support payment did you receive in [reference month 3]?

ENTER (N) FOR NONE

#### -AFDCAMT2-

How much did you receive from public assistance in [reference month 2]?

ENTER (S) FOR SAME AMOUNT ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT

# -BIGINC2-

NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT (P) Proceed

-CSAGCY2-

How much total child support was collected by the agency on your behalf in [reference month 2]?

ENTER (N) FOR NONE

#### -PASSAMT2-

How much pass through, or child support payment did you receive in [reference month 2]?

ENTER (N) FOR NONE

#### -AFDCAMT1-

How much did you receive from public assistance in [reference month 1]?

ENTER (S) FOR SAME AMOUNT ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT

# -BIGINC1-

NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT

(P) Proceed

#### -CSAGCY1-

How much total child support was collected by the agency on your behalf in [reference month 1]?

ENTER (N) FOR NONE

# -PASSAMT1-

How much pass through, or child support payment did you receive in [reference month 1]?

ENTER (N) FOR NONE

#### -KIDONLY-

Did your public assistance such as AFDC, TANF or [State program] cover the adults and children in the household or just the children?

(1) Adults and children

(2) Children only

# -AFDCCOV-

Who did your public assistance payment cover?

ENTER LINE NUMBER OF PERSON COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NONE/NO MORE

# -WICMNTH-

Have you received any WIC--(READ ALL CATEGORIES)

(1) Yes

(2) No

\_\_\_\_ in [current month ]?

\_\_\_\_ in [reference month 4]?

\_\_\_\_ in [reference month 3]?

\_\_\_\_ in [reference month 2]?

\_\_\_\_ in [reference month 1]?

### -WYBEG20-

What set of circumstances led you to apply for [list of assistance] in [current month]? Anything else? MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBWB20-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

#### -OTHSWB20-

What reason was that?

#### -WYSTOP21-

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(Family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) Other, specify

#### -WOTHSPS21-

What reason was that?

#### -WYBEG21-

What set of circumstances led you to apply for [list of assistance] in [reference month 4]? Anything else? MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

# -PRBWB21-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

#### -OTHSWB21-

What reason was that?

-WYSTOP22-

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(Family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) Other, specify

#### -WOTHSPS22-

What reason was that?

# -WYBEG22-

What set of circumstances led you to apply for [list of assistance] in [reference month 3]? Anything else? MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBWB22-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

# -OTHSWB22-

What reason was that?

#### -WYSTOP23-

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(Family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) Other, specify

# -WOTHSPS23-

What reason was that?

#### -WYBEG23-

What set of circumstances led you to apply for [list of assistance] in [reference month 2]? Anything else? MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBWB23-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

#### -OTHSWB23-

What reason was that?

### -WBEG120-

When did you apply for the [list of assistance] that you received?

MONTH: \_\_\_\_ YEAR: \_\_\_\_

#### -WYBEG220-

What set of circumstances led you to apply for [list of assistance] in [reference month 1]? Anything else? MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRWYB220-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

#### -OTSPW220-

What reason was that?

# -WICPER-

Who does WIC cover in this household?

ENTER LINE NUMBER OF PERSON COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NONE/NO MORE

# -FSMTHYN-

Did you receive Food Stamps --(READ ALL CATEGORIES)

(1) Yes

(2) No

\_\_\_\_ in [current month ]?

\_\_\_\_ in [reference month 4]?

\_\_\_\_\_ in [reference month 3]?

\_\_\_\_ in [reference month 2]?

\_\_\_\_ in [reference month 1]?

-FYBEG20-

What set of circumstances let you to apply for [list of assistance] in [current month ]? Anything else?

# MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSENOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOTACCEPTABLEAS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBFB20-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

# -OTHSFB20-

What reason was that?

# -FYSTOP21-

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) Other, specify

#### -OTHSFS21-

What reason was that?

# -FYBEG21-

What set of circumstances led you to apply for [list of assistance] in [reference month 4]? Anything else?

# MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBFB21-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

# -OTHSFB21-

What reason was that?

#### -FYSTOP22-

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training,

etc.)

- (5) Eligibility ran out because of time limits
- (6) Other, specify

#### -OTHSFS22-

What reason was that?

-FYBEG22-

What set of circumstances led you to apply for [list of assistance] in [reference month 3]? Anything else?

# MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBFB22-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

# -OTHSFB22-

What reason was that?

### -FYSTOP23-

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training, etc.)
- (5) Eligibility ran out because of time limits
- (6) Other, specify

#### -OTHSFS23-

What reason was that?

# -FYBEG23-

What set of circumstances led you to apply for [list of assistance] in [reference month 2]? Anything else?

# MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBFB23-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

#### -OTHSFB23-

What reason was that?

# -FBEG120-

When did you apply for the [list of assistance] that you received?

MONTH: \_\_\_\_ YEAR: \_\_\_\_

### -FYBEG220-

What set of circumstances led you to apply for [list of assistance] in [reference month 1]? Anything else?

MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBFYB220-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

-OTHSPFY220-

What reason was that?

### -FSAMT15-

What was the amount of Food Stamps you received in:

ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT

#### -BIGFS4-

NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT(P) Proceed

#### -BIGFS3-

NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT (P) Proceed

-BIGFS2-

NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT

(P) Proceed

# -BIGFS1-

# NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT

(P) Proceed

# -FSPER-

Who in the household does your Food Stamps cover?

ENTER LINE NUMBER OF PERSON COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NO ONE/NO MORE

# -CSMTH-

Have you received any child support payments (READ ALL CATEGORIES)

(1) Yes

(2) No

\_\_\_\_ in [current month]?

\_\_\_\_ in [reference month 4]?

\_\_\_\_ in [reference month 3]?

\_\_\_\_ in [reference month 2]?

\_\_\_\_ in [reference month 1]?

#### -CSAMT15-

What was the amount of child support you received:

ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.

-BIGCS4-

# NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT(P) Proceed

### -BIGCS3-

NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT

(P) Proceed

# -BIGCS2-

NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT (P) Proceed

# -BIGCS1-

NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT (P) Proceed

# -MNTHYN-

Have you received any [list of assistance] (READ ALL CATEGORIES)

(1) Yes

(2) No

\_\_\_\_ in [current month]?

\_\_\_\_ in [reference month 4]?

\_\_\_\_ in [reference month 3]?

\_\_\_\_ in [reference month 2]?

\_\_\_\_ in [reference month 1]?

#### -MYSTOP21-

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 4]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training,

etc.)

- (5) Eligibility ran out because of time limits
- (6) Other, specify

# -OTHSMS21-

What reason was that?

-MYBEG21L-

What set of circumstances led you to apply for [list of assistance] in [reference month 4]? Anything else?

MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBMYB21L-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THEONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

#### -MYBEG21S-

What set of circumstances led you to apply for [list of assistance] in [reference month 4]? Anything else?

MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other, specify

#### -PRBMB21S-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

# -OTHSMB21-

What reason was that?

# -MYSTOP22-

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 3]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training,

etc.)

- (5) Eligibility ran out because of time limits
- (6) Other, specify

#### -OTHSMS22-

What reason was that?

-MYBEG22L-

What set of circumstances led you to apply for [list of assistance] in [reference month 3]? Anything else?

MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSENOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOTACCEPTABLEAS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBMYB22L-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

#### -MYBEG22S-

What set of circumstances led you to apply for [list of assistance] in [reference month 3]? Anything else?

MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other, specify

#### -PRBMB22S-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

#### -OTHSMB22-

What reason was that?

# -MYSTOP23-

What set of circumstances caused you to stop receiving [list of assistance] in [reference month 2]?

- (1) Became ineligible because of increased income
- (2) Became ineligible because of family changes(family member left, over age limit, etc.)
- (3) Still eligible but could not/chose not to collect
- (4) Became ineligible because program requirements were not met (did not attend school, job training,

etc.)

- (5) Eligibility ran out because of time limits
- (6) Other, specify

#### -OTHSMS23-

What reason was that?

-MYBEG23L-

What set of circumstances led you to apply for [list of assistance] in [reference month 2]? Anything else?

MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

#### -PRBMYB23L-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

#### -MYBEG23S-

What set of circumstances led you to apply for [list of assistance] in [reference month 2]? Anything else?

MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other, specify

#### -PRBMB23S-

# THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

#### -OTHSMB23-

What reason was that?

# -MBEG120-

When did you apply for the [list of assistance] that you received?

MONTH: \_\_\_\_ YEAR: \_\_\_\_

#### -MYBEG220L-

What set of circumstances led you to apply for [list of assistance] in [reference month 1]? Anything else?

MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Pregnancy/birth of child
- (3) Began receiving for another dependent (e.g. grandchild)
- (4) Separated or divorced from spouse/partner
- (5) Loss of job/wages/other income (own or partner's)
- (6) Loss of other support income
- (7) Just learned about the program
- (8) Just got around to applying
- (9) Became disabled
- (10) Other, specify

### -PRMYB220L-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

-MYBEG220S-

What set of circumstances led you to apply for [list of assistance] in [reference month 1]? Anything else?

MARK ALL THAT APPLY; ENTER (N) AFTER LAST RESPONSE NOTE TO FR: THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON

- (1) Needed the money
- (2) Became disabled/blind
- (3) Over 65
- (4) Other, specify

#### -PRMYB220S-

THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.

-OTSPM220-

What reason was that?

End of General Income-Part II-A Section

#### -MNTHAMT15-

For each payment, please report the total amount. How much income did you receive?

ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.

# -BIGAMT4-

NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT (P) Proceed

#### -BIGAMT3-

NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT (P) Proceed

-BIGAMT2-

NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT

(P) Proceed

#### -BIGAMT1-

# NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT

(P) Proceed

# -ROLLOVR1-

Did you re-invest or "roll over" any of the money into an IRA or some other kind of retirement plan?

(1) Yes

(2) No

#### -ROLLOVR2-

Do you plan to re-invest or "roll over" any of the money?

- (1) Yes
- (2) No

# -ROLLAMT-

How much did you "roll over" into an other RETIREMENT account?

#### ENTER (A) FOR ALL

# -TMCOV-

Who did these payments cover?

ENTER LINE NUMBER OF PERSON COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NONE/NO MORE

### -KCOVBEG-

When did you begin to receive [list of assistance] for your child?

MONTH:\_\_\_\_ YEAR: \_\_\_\_

# -KDMTHYN-

Were any payments received for your child--

(1) Yes

(2) No

\_\_\_\_\_ in [current month]?

\_\_\_\_\_ in [reference month 4]?

\_\_\_\_\_ in [reference month 3]?

\_\_\_\_\_ in [reference month 2]?

\_\_\_\_\_ in [reference month 1]?

# -KIDAMT15-

For each payment, please report the total amount. How much was received:

ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.

#### -BIGKAMT4-

NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT (P) Proceed

#### -BIGKAMT3-

# NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT(P) Proceed

#### -BIGKAMT2-

NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT

(P) Proceed

# -BIGKAMT1-

NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

(1) BACKUP AND CORRECT (P) Proceed

#### -SSKIDCOV-

Who did these payments cover?

ENTER LINE NUMBER OF PERSON COVERED ENTER (A) FOR ALL PERSONS COVERED ENTER (N) FOR NO ONE/NO MORE

# -GINCRECUSE-

# \*\* DO NOT READ TO RESPONDENT \*\*

Did respondent use any records when reporting the amount of income received from [list of income sources reported]

(1) Yes

(2) No

End of General Income-Part II-B

#### -ASSTINT-

These next questions are about assets that provide income.

PRESS "ENTER" TO CONTINUE

# -ASSET1-

During the period from reference month 1 1st through today, did you own, either alone or jointly, any of the following: (SHOW FLASHCARD F) READ ALL CATEGORIES

(1) Yes (2) No (N) No Assets U.S. Government savings bonds (E or EE)? An IRA or Keogh account? A 401k or thrift plan? An interest earning checking account? A savings account? A money market deposit account? A certificate of deposit (CD)? Mutual funds? Stocks? Municipal or corporate bonds? U.S. Government securities? Mortgages from which payments are received? Rental property? Royalties? Any other financial investments not already mentioned?

# -OTHFIN-

Enter the "other financial investment"

#### -ASETDRAW-

Since reference month 1 1st, have you received any lump sum or regular distribution payments from your [asset name]

- (1) Yes, lump sum
- (2) Yes, regular distribution
- (3) Yes, both
- (4) No, no payments received

## -ASSTINTRO1-

Now I am going to ask about any interest earned from assets from [reference month 1] 1st to the end of [reference month 4].

PRESS "ENTER" TO CONTINUE

## -JT-

Did you own your [asset name] jointly with your spouse?

(1) Yes

(2) No

# -JTINT-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

What is the total amount of interest earned on this/these jointly held [asset names].

ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING ENTER (N) FOR NONE/NO MORE

Total: \$\_\_\_\_\_

-AJTINT-

ENTER THE INTEREST AMOUNT EARNED PER YEAR

# -JTAMT-

What is the average amount that you and your spouse had in this/these jointly held asset names]?

## -JCAT1B-

FR NOTE: ASSET IS [asset name]. Is it:

- (1) Less than \$ 500
- (2) \$ 500 to \$1,000
- (3) \$1,001 to \$5,000
- (4) More than \$5,000

# -JCAT2B-

FR NOTE: ASSET IS [asset name]. Is it:

- (1) Less than \$ 1,000
- (2) \$1,000 to \$5,000
- (3) \$5,001 to \$10,000
- (4) More than \$10,000

# -OAST-

In addition to the [asset name] you owned jointly, did you also own any in your name only?

- (1) Yes
- (2) No

#### -OINT-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

What is the total amount of interest you earned on your [asset name]? ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING ENTER (N) FOR NONE/NO MORE

#### -AOINT-

#### ENTER THE INTEREST AMOUNT EARNED PER YEAR

## -OAMT-

What is the average amount that you had in this/these [asset names]?

# -OCAT1B-

FR NOTE: ASSET IS [asset name]. Is it:

- (1) Less than 500
- (2) \$ 500 to \$1,000
- (3) \$1,001 to \$5,000
- (4) More than \$5,000

# -OCAT2B-

FR NOTE: ASSET IS [asset name]. Is it:

- (1) Less than \$ 1000
- (2) \$1,000 to \$5,000
- (3) \$5,001 to \$10,000
- (4) More than \$10,000

#### -CBINT-

If I were to call back later would you be able to provide me with the INTEREST amount earned from: [asset names]

(1) Yes (2) No

# -ANYCHK-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

Earlier you told me you owned [asset name]. Did you receive any dividend checks?

(1) Yes

(2) No

-JTDIV-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

How much was received in dividend checks made out jointly to you and your spouse?

ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING ENTER (N) FOR NONE/NO MORE

Total: \$\_\_\_\_\_

-AJTDIV-

ENTER THE DIVIDEND AMOUNT EARNED PER YEAR

-ODIV-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])?

How much did you receive in dividend checks in your name only?

ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING ENTER (N) FOR NONE/NO MORE

## -AODIV-

# ENTER THE DIVIDEND AMOUNT EARNED PER YEAR

# -OTHDIV-

Did you earn any dividends that were credited against a margin account or automatically reinvested?

(1) Yes

(2) No

#### -JAMTDV-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

How much of these kinds of dividends did you earn jointly with your spouse?

ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING ENTER (N) FOR NONE/NO MORE

Total: \$\_\_\_\_\_

-AJAMTDV-

ENTER THE DIVIDEND AMOUNT EARNED PER YEAR

# -OAMTDV-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

How much of these kinds of dividends did you earn in your name only?

ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING ENTER (N) FOR NONE/NO MORE

#### -AOAMTDV-

#### ENTER THE DIVIDEND AMOUNT EARNED PER YEAR

## -CBDIV-

If I were to call back later would you be able to provide me with the DIVIDEND amount earned from [asset name]

(1) Yes

(2) No

# -JNTRNT-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

Earlier you told me that you owned some rental property. Did you receive any rental income from property owned jointly by you and your spouse?

(1) Yes

(2) No

## -JARNT-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

How much was received in gross rent from this property?

ENTER (N) FOR NONE/NO MORE

# -JACLR-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

What was your net income or loss after expenses? (ENTER LOSS AS A NEGATIVE AMOUNT)

ENTER (N) FOR NONE/NO MORE

Total: \$\_\_\_\_\_

-OWNRNT-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

Did you receive rental income from property owned entirely in your own name?

(1) Yes (2) No

-OARNT-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

How much was received in gross rent from all properties?

ENTER (N) FOR NONE/NO MORE

# -OACLR-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

What was your net income or loss after expenses? (ENTER LOSS AS A NEGATIVE AMOUNT)

ENTER (N) FOR NONE/NO MORE

Total: \$\_\_\_\_\_

# -JRNT2-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

Did you receive any rental income from property owned jointly with others?

(1) Yes (2) No

# -JACLR2-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

What was your share of the net income or loss after expenses on this property? (ENTER LOSS AS A NEGATIVE AMOUNT)

ENTER (N) FOR NONE/NO MORE]

Total: \$\_\_\_\_\_

# -MRTJNT-

Earlier you said that at sometime between [reference month 1] 1st and the end of [reference month 4], you held a mortgage. Did you own this jointly with your spouse?

(1) Yes (2) No

# -MIJNT-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

How much interest was paid to you and your spouse by the borrower?

ENTER (N) FOR NONE/NO MORE

Total: \$\_\_\_\_\_

# -MRTOWN-

Did you hold any mortgages in your own name?

(1) Yes

(2) No

# -MIOWN-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

How much interest was paid to you by the borrower?

ENTER (N) FOR NONE/NO MORE

Total: \$\_\_\_\_\_

-RNDUP1-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

Earlier you said you had income from royalties. How much did you receive from these royalties? If income is shared, count only your share.

ENTER (N) FOR NONE/NO MORE

## -RNDUP2-

(REFERENCE PERIOD = [reference month 1] 1ST TO THE END OF [reference month 4])

Earlier you said that you had this/these investment(s): [List of assets]

How much did you receive from this/these investment(s)? If income shared, count only your share.

(ENTER LOSS AS A NEGATIVE AMOUNT) ENTER (N) FOR NONE/NO MORE

Total: \$\_\_\_\_\_

-ASTRECUSE-

#### \*\* DO NOT READ TO RESPONDENT \*\*

Did respondent use any records to answer any Asset questions?

(1) Yes

(2) No

End of Assets Section

## -HLTHINT-

Now I'm going to ask you about health insurance.

PRESS "ENTER" TO CONTINUE

# -MCARE-

#### (SHOW FLASHCARD G)

At any time between [reference month 1] 1st and today were you covered by Medicare?

(1) Yes

(2) No

# -CARETHEN-

In which months were you covered by Medicare?

(1) Yes

(2) No

\_\_\_\_ In this month?

\_\_\_\_ In [reference month 4]?

\_\_\_\_ In [reference month 3]?

\_\_\_\_ In [reference month 2]?

\_\_\_\_ In [reference month 1]?

# -MCNUMB-

Medicare cards contain information about type of coverage. May I see your medicare card to record the claim number?

FLASHCARD G PROVIDES EXAMPLES OF MEDICARE CARDS WHICH ARE TO BE SHOWN TO RESPONDENT.

(N) Card Not Available

## -MCBACK-

If I were to call later would you be able to provide me with your Medicare number?

(1) Yes

(2) No

# -CAIDNOW-

At any time between [reference month 1] 1st and today were you covered by Medicaid?

(1) Yes

(2) No

# -CAIDOTH-

At any time between [reference month 1] 1st and today were you covered by any other public program that pays for medical care?, which you may also know as [state program name] or the State Children's Health Insurance Program [state name].

(1) Yes

(2) No

## -CDMNTH1-

In which months were you covered by Medicaid or some other public assistance program?

#### READ EACH ANSWER CATEGORY

(1) Yes

- (2) No
- \_\_\_\_ In [current month]?
- \_\_\_\_ In [reference month 4]?
- \_\_\_\_ In [reference month 3]?
- \_\_\_\_ In [reference month 2]?
- \_\_\_\_ In [reference month 1]?

# -KIDCOV-

How about your children? Were--\*\*\*READ NAME(S) LISTED BELOW\*\*\* covered by Medicaid at any time between [reference month 1] 1st and today?

(1) Yes (2) No

# -CHIP-

At any time between [reference month 1] 1st and today was your child/were your children covered by [state program name], the State Children's Health Insurance Program that helps families get health insurance for children?

(1) Yes

(2) No

# -KIDOTH-

Were your children covered by any other public program that pays for medical care, which you may also know as [state program name], at any time between [reference month 1] 1st and today?

(1) Yes (2) No

# -CAIDKIDS-

PARENT IS: [Parent's name]

Which of your children were covered by Medicaid, the State Children's Health Insurance Program [state name], or some other public program?

ENTER (N) FOR NO MORE

## -CDMNTH2-

In which months [was your child/were your children] covered by Medicaid, the State Children's Health Insurance Program [state fill], or some other public assistance program?

## READ EACH ANSWER CATEGORY

(1) Yes

- (2) No
- \_\_\_\_ In [current month]?
- \_\_\_\_ In [reference month 4]?
- \_\_\_\_ In [reference month 3]?
- \_\_\_\_ In [reference month 2]?
- \_\_\_\_ In [reference month 1]?

#### -CAIDBEGYR-

When did your current Medicaid coverage, which you may also know as [state program name] start?

YEAR: \_\_\_\_\_

# -CAIDBEGMTH-

In what month did that coverage start?

MONTH: \_\_\_\_

# -CAIDBEGPB-

I recorded that the last time you received Medicaid was in, which you may also know as [state program name].

Is that correct?

- (1) Yes
- (2) No

#### -HIVER-

Earlier I recorded that for some, or all, of the time from [reference month 1] 1st through today you were covered by a health insurance plan held in the name of [name of policyholder]. Is that correct?

(1) Yes (2) No

# -H4MNTH-

Other than Medicare, Medicaid [state program name], or some other public program, are you covered by health insurance in this month?

(1) Yes

(2) No

Were you covered --READ EACH ANSWER CATEGORY \_\_\_\_\_ in [reference month 4]? \_\_\_\_\_ in [reference month 3]? \_\_\_\_\_ in [reference month 2]? \_\_\_\_\_ in [reference month 1]?

# -CBHINS-

If I were to call back later would it be possible for me to get this information?

(1) Yes (2) No

# -HIOWN-

During any time from [reference month 1] 1st through today, did you also have health insurance in your own name?

(1) Yes (2) No

## -HIOWNER-

Is your health insurance coverage in your own name or are you covered as a family member on someone else's plan?

(1) Plan in own name

- (2) Covered by someone else's plan
- (3) Both

# -HIHOLDR-

Who had the health insurance plan that covered you?

## ENTER THE LINE NUMBER OF THE PERSON

(N) No one currently living here

## -HEMPLY-

Was the health insurance obtained through--

#### READ ANSWER CATEGORIES

- (1) Current employer or work
- (2) Former employer
- (3) Union
- (4) TRICARE/CHAMPUS
- (5) CHAMPVA
- (6) Or the Military/VA health care
- (7) Privately purchased
- (8) Or in some other way

# -HICOST-

Does [answer from HEMPLY] pay all, part, or none of the premium of the plan?

(1) All

- (2) Part
- (3) None

# -HIPERS-

Other than you, who else was covered by this plan?

ENTER LINE NUMBERS OF PERSONS COVERED

- (A) All household members
- (N) None/No more

# -HIOTHR-

During the period from [reference month 1] 1st through the end of [reference month 4], did this plan also cover anyone who did NOT live in this household?

(1) Yes

(2) No

# -HIWHO-

Who, OUTSIDE this household, did the plan cover?

ENTER (1) FOR EACH YES THAT APPLIES ENTER (2) FOR EACH NO THAT APPLIES

\_\_\_\_ Spouse/Partner

- \_\_\_\_ Children 18 years of age or older
- \_\_\_\_ Children under 18 years old
- \_\_\_ Others

# -H1KDCOV-

Was your child covered by a health insurance plan other than Medicaid, which you may also know as [state program name], the State Children's Health Insurance Program [state name], or any other public program at any time between [reference month 1] 1st and today?

- (1) Yes
- (2) No

## -H2KDCOV-

Which children if any were covered by a health insurance plan other than Medicaid, which you may also know as [state program name], the State Children's Health Insurance Program [state name], or other public program at anytime between [reference month 1] 1st and today?

READ LIST OF CHILDREN'S NAMES DISPLAYED ENTER APPROPRIATE LINE NUMBER OF EACH CHILD COVERED ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE

## -HI1OUT-

Are you covered by the health insurance plan of someone who does NOT currently live in the household?

(1) Yes

(2) No

-HI2OUT-

Which children if any were covered by the health insurance plan of someone who does NOT currently live in the household? READ LIST OF CHILDREN'S NAMES DISPLAYED ENTER LINE NUMBER OF EACH CHILD COVERED BY SOMEONE OUTSIDE ENTER (N) FOR NONE OF THESE CHILDREN/NO MORE

# -HINONE-

I recorded that you were NOT covered by any health insurance plan during the month(s) of [reference month(s)].

Which ONE OR MORE of these reasons describe why you were not covered?

# (SHOW FLASHCARD H) ENTER (N) AFTER LAST ENTRY

- (1) Too expensive, can't afford health insurance
- (2) No health insurance offered by (employer of self, spouse, or parent)
- (3) Not working at a job long enough to qualify
- (4) Job layoff, job loss, or any reason related to unemployment
- (5) Not eligible because working part time or temporary job
- (6) Can't obtain insurance because of poor health, illness, age, or a pre-existing condition
- (7) Dissatisfied with previous insurance OR don't believe in insurance
- (8) Have been healthy, not much sickness in the family, haven't needed health insurance
- (9) Able to go to VA or military hospital for medical care
- (10) Covered by some other health plan, such as Medicaid
- (11) No longer covered by parents policy
- (12) Other

## -HISPEC-

Specify the exact "OTHER" reason not covered by health insurance

# -HIHOWLNGYR-

I recorded that you were covered by health insurance in [reference month 1]. Before [reference month 1], when was the last time you were WITHOUT health insurance coverage? In what year was that?

(A) Always covered by health insurance

YEAR: \_\_\_\_\_

# -HIHOWLNGMTH-

In what month was that?

MONTH: \_\_\_\_

#### -HIHOWLNGPB-

I recorded the last time you were covered by health insurance was in [year reported] Is that correct?

(1) Yes

(2) No

# -HINOLNGYR-

I recorded that you were not covered by health insurance in [reference month 1]. Before then, in what year were you last covered?

(N) Never covered by health insurance

YEAR: \_\_\_\_\_

## -HINOLNGMTH-

In what month in [year reported] was that?

MONTH: \_\_\_\_

## -HINOLNGPB-

I recorded the last time you were covered by health insurance was in [year reported]. Is that correct?

(1) Yes

(2) No

End of Health Insurance Section

#### -HOWLONG-

Now we are going to ask some questions about government programs.

When did you apply for public or subsidized housing?

Month: \_\_\_\_ Year: \_\_\_\_

#### -WHENAPP-

When did you move into public or subsidized housing?

Month: \_\_\_\_ Year: \_\_\_\_

# -MTHRNT-

Excluding any rent subsidies, how much do you currently pay in monthly rent?

(N) None

# -UTILYN-

Do you pay for any utilities such as water, electricity, gas, or oil? Exclude telephone.

(1) Yes (2) No

## -WAITLIST-

Now we are going to ask some questions about government programs.

Are you on a waiting list for public or subsidized housing?

(1) Yes

(2) No

-EGYASSYN-

Has this household received any energy assistance from the Federal, state, or local government from [reference month 1] 1st to the end of [reference month 4]?

(1) Yes

(2) No

# -EGYPAYMT-

Was this assistance received in the form of -

# MARK ALL THAT APPLY. ENTER (N) AFTER LAST ENTRY.

(1) Checks sent to the household

(2) Coupons or vouchers sent to the household

(3) Payments sent directly to the utility company, fuel dealer, or landlord

# -EGYAMT-

What was the total amount of the energy assistance received by this household from [reference month 1] 1st to the end of [reference month 4]?

\$\_\_\_\_\_

# -HOTLUNYN-

From [reference month 1] 1st to the end of [reference month 4], did your child/children usually get a lunch offered at school?

(1) Yes (2) No

# -WHOHOTLN-

REFERENCE PERIOD IS [reference month 1] 1ST TO THE END OF [reference month 4] Which children usually got a lunch at school?

# ENTER THE LINE NUMBER OF CHILDREN WHO GOT A LUNCH AT SCHOOL. ENTER (N) FOR NO MORE.

## -FREELNYN-

REFERENCE PERIOD IS [reference month 1] 1ST TO THE END OF [reference month 4] Were any of the lunches free or reduced price because your child/children qualified for the National School Lunch Program?

(1) Yes

(2) No

# -FREREDLN-

REFERENCE PERIOD IS [reference month 1] 1ST TO THE END OF [reference month 4]

Were they free or reduced price?

(1) Free lunch(2) Reduced-price lunch

#### -BRKFSTYN-

From [reference month 1] 1st to the end of [reference month 4], did your child/children usually get breakfast at school under the Federal School Breakfast Program?

(1) Yes (2) No

#### -WHOBRK-

REFERENCE PERIOD IS [reference month 1] 1ST TO THE END OF [reference month 4] Which children usually got a breakfast at school?

# ENTER LINE NUMBER OF CHILDREN WHO GOT A BREAKFAST AT SCHOOL. ENTER (N) FOR NO MORE

## -FREEBRK-

Were any of the breakfasts free or reduced-price, because your child/children qualified for the National School Breakfast Program?

(1) Yes (2) No

## -FREREDBK-

REFERENCE PERIOD IS [reference month 1] 1ST TO THE END OF [reference month 4]

Were they free or reduced price?

(1) Free breakfast

(2) Reduced-price breakfast

End of Programs Section

#### Section L. Education

#### -ENROLL-

Now I'm going to ask about school enrollment. Were you enrolled in school, either full or part time, at any time between [reference month 1] 1st and the end of [reference month 4]?

INCLUDE ANY REGULAR SCHOOL, SUCH AS ELEMENTARY, HIGH SCHOOL, OR COLLEGE, OR ANY VOCATIONAL, TECHNICAL, OR BUSINESS SCHOOL BEYOND HIGH SCHOOL.

(1) Yes

(2) No

#### -FULLPART-

Were you enrolled full time or part time?

(1) Full Time

(2) Part Time

-MNTHENRL-

Were you enrolled in...

(1) Yes (2) No

[reference month 4]? \_\_\_\_ [reference month 3]? \_\_\_\_ [reference month 2]? \_\_\_\_ [reference month 1]? \_\_\_\_

# -ENLEVEL-

# At what level or grade were you enrolled? ("COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING, NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.)

- (1) Elementary grades 1-8
- (2) High School grades 9-12
- (3) College year 1 (Freshman)
- (4) College year 2 (Sophomore)
- (5) College year 3 (Junior)
- (6) College year 4 (Senior)
- (7) College year 5 (First year graduate or professional school)
- (8) College year 6+ (Second year or higher in graduate or professional school)
- (9) Vocational, technical, or business school beyond high school level
- (10) Enrolled in college, but not working towards degree

#### -EDCHCK1-

You said that you were ENROLLED in [school or grade level]

Earlier I recorded that the highest grade or level you COMPLETED was [schooling completed]

Are both of these statements correct?

(1) Yes, both statements are correct

- (2) Only COMPLETED statement is correct, ENROLLED statement should be changed
- (3) Only ENROLLED statement is correct, COMPLETED statement should be changed
- (4) Both the COMPLETED statement and the ENROLLED statement should be changed

# -FXENRL-

# At what level or grade were you enrolled? ("COLLEGE YEAR" INDICATES THE LEVEL ACCORDING TO ACADEMIC STANDING, NOT THE NUMBER OF YEARS ENROLLED IN COLLEGE.)

- (1) Elementary grades 1-8
- (2) High School grades 9-12
- (3) College year 1 (Freshman)
- (4) College year 2 (Sophomore)
- (5) College year 3 (Junior)
- (6) College year 4 (Senior)
- (7) College year 5 (First year graduate or professional school)
- (8) College year 6+ (Second year or higher in graduate or professional school)
- (9) Vocational, technical, or business school beyond high school level
- (10) Enrolled in college, but not working towards degree

# -FXEDUC-

What is the highest level of school you have completed or the highest degree you have received?

- (31) Less than 1st grade
- (32) 1st,2nd,3rd or 4th grade
- (33) 5th or 6th grade
- (34) 7th or 8th grade
- (35) 9th grade
- (36) 10th grade
- (37) 11th grade
- (38) 12th grade, no diploma
- (39) HIGH SCHOOL GRADUATE high school DIPLOMA or equivalent (For example: GED)
- (40) Some college but no degree
- (41) Diploma or certificate from a vocational,technical, trade or business school beyond the High School level
- (42) Associate degree in college Occupational/vocational program
- (43) Associate degree in college Academic program
- (44) Bachelors degree (For example: BA, AB, BS)
- (45) Master's degree (For example: MA, MS, MEng, MEd, MSW, MBA)
- (46) Professional School Degree (For example: MD,DDS,DVM,LLB,JD)
- (47) Doctorate degree (For example: PhD, EdD)

# -EDCHCK2-

Were you enrolled in a program working towards a degree?

(1) Yes

(2) No

# -EDFUND-

Were any of your educational expenses during the period [reference month 1] 1st through the end of [reference month 4] paid for by any type of educational assistance or financial aid?

# READ IF NECESSARY:

Include financial assistance such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid.

(1) Yes

(2) No

# -EDASST-

What kind of educational assistance did you receive? Anything else? (SHOW FLASHCARD I) ENTER (N) AFTER LAST ENTRY

- (1) Federal PELL Grant
- (2) Assistance from the Department of Veteran's Affairs (VA) such as GI or Montgomery Bill, Survivors
- and Dependents, other Veterans' Administration Educational Assistance Programs.
- (3) College (or Federal) Work Study Program
- (4) Any other Federal grant or program; for example, SEOG, Health or Nursing Grant, ROTC, NSF Grant
- (5) A loan that has to be repaid, for example, Stafford, Perkins, or SLS
- (6) A grant, scholarship, or tuition remission from the school attended
- (7) A teaching or research assistantship from the school attended
- (8) A grant or scholarship from the state, such as SSIGP, Douglas Scholarships
- (9) A grant or scholarship from some other source, such as a foundation, corporation, or community group, National Merit Scholarship, etc.
- (10) Assistance provided by your employer
- (11) Aid from some other source (EXCLUDE all direct aid from parents, including trusts or college savings funds)

End of Education Section

#### Section M. Instrument Back

#### -FIN-

This case is not completed.

# PRESS F1 TO RETURN TO THE PREVIOUS SCREEN OR ENTER (X) TO EXIT THE INTERVIEW

#### -TELHHD-

Since households included in this survey are interviewed again in 4 months, we may attempt to conduct the followup interview by telephone.

Is there a telephone in this house/apartment?

- (1) Yes
- (2) No

# -TELAVL-

Is there a telephone elsewhere on which people in this household can be contacted?

- (1) Yes
- (2) No

# -TELWHR-

Where is this phone located?

# -TELPHN1-

What is the telephone number where you would like to be called?

Area Code: \_\_\_\_ New Number: \_\_\_\_ EXT: \_\_\_ (IF NO EXTENSION, PRESS ENTER)

What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

What was that?

# -TELHHD2-

Is there a second telephone number where you can be contacted?

- (1) Yes
- (2) No

# -TELPHN2-

What is the second telephone number where you would like to be called?

Area Code: \_\_\_\_ New Number: \_\_\_\_ EXT: \_\_\_\_ (IF NO EXTENSION, PRESS ENTER)

What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

What was that?

# -PHONEO-

Is a telephone interview acceptable?

- (1) Yes
- (2) No
- (3) No phone available

# -BSTTI-

When is the best time to contact you?

# DO NOT READ CATEGORIES

- (1) Morning (9am-12 noon)
- (2) Noon/lunchtime (11am-1pm)
- (3) Afternoon (12 noon-4pm)
- (4) Suppertime/early evening/dinnertime(4pm-7pm)
- (5) Evening (6pm-9pm)
- (6) Anytime (9am-9pm)
- (7) Late evening/night (7pm-9pm)
- (8) Daytime (9am-4pm)
- (9) After 5pm
- (10) Other, specify

## ENTER SPECIFIC BEST TIME TO CALL

#### -CPNAME1-

Please, give me the name, address, and telephone number of a close relative or friend who would know how to reach you if we are unable to contact you.

Please, begin with that person's name. (0) NO CONTACT PERSON INFORMATION AVAILABLE

FIRST NAME \_\_\_\_\_ MIDDLE NAME \_\_\_\_\_ LAST NAME \_\_\_\_\_

#### -CPRELAT1-

What is that person's relationship to you?

## -CPADDRS1-

What is that person's address?

STREET ADDRESS: \_\_\_\_\_

STREET ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_

STATE: \_\_\_\_ (H) HELP

ZIP CODE: \_\_\_\_\_

#### -CPPHONE1-

What is that person's telephone number?

# (N) NO TELEPHONE NUMBER AVAILABLE

Area Code: @AR New Number: @NUM

EXT: \_\_\_\_ IF NO EXTENSION, PRESS ENTER What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

What was that?

# -MORECP1-

Is there another person who would know how to reach you?

(1) Yes

(2) No

-CPNAME2-

Please, begin with that person's name.

FIRST NAME \_\_\_\_\_ MIDDLE NAME \_\_\_\_\_ LAST NAME \_\_\_\_\_

-CPRELAT2-

What is that person's relationship to you?

-CPADDRS2-

What is that person's address?

STREET ADDRESS: \_\_\_\_\_

STREET ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_

STATE: \_\_\_\_ (H) HELP

ZIP CODE: \_\_\_\_\_

## -CPPHONE2-

What is that person's telephone number?

(N) NO TELEPHONE NUMBER AVAILABLE

Area Code: \_\_\_\_ New Number: \_\_\_\_\_

EXT: \_\_\_\_ IF NO EXTENSION, PRESS ENTER What type of telephone is it?

- (1) Home
- (2) Work
- (3) Cellular or Digital
- (4) Beeper/Pager/Answering Service
- (5) Public (Pay phone)
- (6) Toll Free
- (7) Other (Specify)

What was that?

#### -LTRADDR-

\*\*\*ENTER THE LINE NUMBER OF THE PERSON IN THIS HOUSEHOLD TO WHOM CORRESPONDENCE SHOULD BE SENT\*\*\*

\*\*\*ASK IF NOT APPARENT\*\*\*

# -TRANS-

ARE YOU READY TO TRANSMIT THIS CASE?

- (1) Yes
- (2) No

## -NOWTYPEA-

## \*\* DO NOT READ TO RESPONDENT\*\*

THIS IS NOW A TYPE A-

PRESS ENTER TO CONTINUE

## -WHYTYPZ6-

No survey data were collected for [person's name]. Enter the reason that best describes why [person's name]'s survey data were not collected.

- (1) Person was ill or in the hospital
- (2) Person was temporarily away from home
- (3) Refused
- (4) Other (specify)

## -WHYSP6-

Enter other reason survey data was not collected.

## -CALLBACK-

I'd like to schedule a return visit to finish the interview. What DATE AND TIME would be best to visit again to [reason for callback]?

PROBE: May I come back later today? TODAY IS: \_\_\_\_\_

## -THANKCB-

Thank you for your help.

I will come back at the time suggested.

REVISIT DATE: \_\_\_\_\_

PRESS ENTER TO CONTINUE

## -INCENTV-

## MARK WITHOUT ASKING:

# DID YOU GIVE THE RESPONDENT A DEBIT CARD IN RETURN FOR THEIR COMPLETED INTERVIEW?

(1) Yes

(2) No

## -INCNUMB-

FR: Enter 6-digit card number from the debit card.

## -RECVINC-

How did you feel about receiving an incentive to participate in this survey?

(N) No (more) notes needed

## -THANKYOU-

Thank you for your cooperation. Since this is a survey that studies the economic changes of people over time, we contact respondents periodically for anywhere from one to three years. I will call on you again in four months, which will be in [next interview month]. Also, my office may check to see if I have done my job properly. Therefore, you may receive a call in the next several weeks checking on my work. Thank you again.

PRESS ENTER TO END INTERVIEW

## -VISITCNT-

QUESTION TO THE FR:

How many times have you attempted personal contact (actually visited the address)?

## -MODECOLL-

## FR CHECK ITEM:

Was the majority of this interview done by personal interview, or by telephone interview?

- (1) Telephone interview
- (2) Personal interview

## -OTHNAME1-

FR: Identify the person who responded to the majority of this interview.

## ENTER LINE NUMBER

## -SPAN1-

## FR CHECK ITEM:

Did you conduct any of this household's interview in Spanish?

(1) Yes

(2) No

## -SPAN2-

## FR CHECK ITEM:

Did you use the Spanish translation in the instrument (available by pressing Shift-F5) during the interview?

(1) Yes

(2) No

## -SPAN3-

## FR CHECK ITEM:

Why did you choose not to use the Spanish translation in the instrument?

## -INOTES\_1-

- (1) KEEP ALL notes without changes (H) Abbreviations
- (2) CHANGE or ADD to existing notes
- (3) REPLACE ALL notes

#### -INOTES\_2-

Enter replacement notes about this case. Enter notes about this case. (N) No notes needed, or finished entering notes

#### (H)Abbreviations

## -INOTES\_3-

UP Arrow = Move UP one lineDOWN Arrow = Move DOWN one lineHOME = FIRST lineEND = Last lineSpace Bar = DELETE an ENTIRE line(N) = No more

## -INOTES\_-

## WARNING SCREEN

## YOU ARE ABOUT TO DELETE ALL NOTES FOR THIS CASE

## ARE YOU SURE YOU WANT TO DELETE NOTES?

(1) Yes

(2) No

## -INOTES\_END-

\*\* DO NOT READ \*\*

This screen only appears when there are 15 lines of notes.

## PRESS ENTER

# -SHOFINAL-

MODE: \_\_\_\_

OUTCOME: \_\_\_\_

MARK: \_\_\_\_ MARKTWO: \_\_\_\_

ACTION: \_\_\_\_

PRESS ENTER TO PROCEED

End of Instrument Back Section

# **APPENDIX C**

# Working Papers

This appendix provides a list of SIPP Working Papers. These papers are available on the Census Bureau's Internet site *http://www.census.gov* 

Old	New	
(8401)	1	(Update No. 1, Revised 12/85) "An Overview of the Survey of Income and Program Participation," D. NELSON, D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8501)	2	"The Survey of Income and Program Participation: Uses and Applications," K. S. SHORT (Census Bureau)
(8502)	3	"Applications of a Matched File Linking the Bureau of the Census Survey of Income and Program Participation and Economic Data," S. HABER (The George Washington University)
(8503)	4	"Using the Survey of Income and Program Participation for Research on the Older Population," D. B. MCMILLEN, C. M. TAEUBER, and J. MARKS (Census Bureau)
(8504)	5	"Summary of the Content of the 1984 Panel of the Survey of Income and Program Participation," D. T. FRANKEL (Census Bureau)
(8505)	6	"Enhancing Data from the Survey of Income and Program Participation with Data from Economic Censuses and Surveys," D. K. SATER (Census Bureau)
(8506)	7	"Methodologies for Imputing Longitudinal Survey Items," V. J. HUGGINS, L. WEIDMAN, and M. E. SAMUHEL (Census Bureau)
(8507)	8	"New Household Survey and the CPS: A Look at Labor Force Differences," P. M. RYSCAVAGE (Census Bureau) and J. E. BREGGER (Bureau of Labor Statistics)
(8601)	9	"Some Aspects of SIPP," compiled and edited by R. A. HERRIOT and D. KASPRZYK (Census Bureau)
(8602)	10	"Nonsampling Error Issues in the SIPP," G. KALTON (University of Michigan), D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8603)	11	"An Investigation of Model-Based Imputation Procedures Using Data from the Income Survey Development Program," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8604)	12	"Food Stamp Participation: A Comparison of SIPP with Administrative Records, S. CARLSON and R. DALRYMPLE (Food and Nutrition Service)
(8605)	13	"SIPP Longitudinal Household Estimation for the Proposed Longitudinal Definition," L. R. ERNST (Census Bureau)
(8606)	14	"A Comparison of Seven Imputation Procedures for the 1979 Panel of the Income Survey Development Program," V. J. HUGGINS (Census Bureau)

#### Old New

- (8607) 15 "An Investigation of the Imputation of Monthly Earnings for the Survey of Income and Program Participation Using Regression Models," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
- (8608) 16 "Evaluation of Training Materials and Methods for the Survey of Income and Program Participation," M. HOLT (Survey Research Consultant)
- (8609) 17 "Patterns of Household Composition and Family Status Change," C. F. CITRO (ASA/Census Research Fellow), and H. W. WATTS (Department of Economics, Columbia University)
- (8610) 18 "Composite Estimation for SIPP:A Preliminary Report," R. P. CHAKRABARTY (Census Bureau)
- (8611) 19 "Longitudinal Household Concepts in SIPP: Preliminary Results," C. F. CITRO (ASA/Census Research Fellow), D. J. HERNANDEZ, and R. A. HERRIOT (Census Bureau)
- (8612) 20 "Following Children in the Survey of Income and Program Participation," E. K. MCARTHUR, and K. S. SHORT (Census Bureau)
- (8613) 21 "SIPP Labor Force Transitions: Problems and Promises," P. RYSCAV AGE andK. S. SHORT (Census Bureau)
- (8614) 22 "Augmenting Data Reported in the Survey of Income and Program Participation with Administrative Record Data--A Brief Discussion," D. K. SATER (Census Bureau)
- (8701) 23 "Tracking Persons Over Time," A. C. JEAN and E. K. MCARTHUR (Census Bureau)
- (8702) 24 "Preliminary Data from the SIPP 1983-84 Longitudinal Research File," J. F. CODER, D. BURKHEAD, A. FELDMAN-HARKINS, and J. MCNEIL (Census Bureau)
- (8703) 25 "Work Experience Data from SIPP," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
- (8704) 26 "The Treatment of Person-Wave Nonresponse in Longitudinal Surveys," G. KALTON,
   J. LEPKOWSKI, S. HEERINGA, TING-KWONG LIN, and M. E. MILLER (Survey Research Center, University of Michigan)
- (8705) 27 "SIPP: Filling Data Gaps on the Poverty and Social Welfare Fronts," P. RYSCAVAGE (Census Bureau)
- (8706) 28 "Response Errors in Labor Surveys: Comparisons of Self and Proxy," D. HILL (University of Michigan)
- (8707) 29 "Differences Between SIPP and Food and Nutrition Service Program Data on Child Nutrition and WIC Program Participation," L. KU and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
- (8708) 30 "Quality Profile for the Survey of Income and Program Participation," K. KING,R. PETRONI, and R. SINGH (Census Bureau)

Old	New	
(8709)	31	"Survey of Income and Program Participation (SIPP) Sample Loss and the Efforts to Reduce It," D. NELSON, C. BOWIE, and A. WALKER (Census Bureau)
(8710)	32	"The Impact of Imputation Procedures on Distributional Characteristics of the Low Income Population," P. DOYLE (Mathematica Policy Research), and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8711)	33	"Job Tenure, Lifetime Work Interruptions and Wage Differentials," J. MCNEIL, E. LAMAS (Census Bureau), and S. HABER (The George Washington University)
(8712)	34	"Measuring the Bias in Gross Flows in the Presence of Auto-Correlated Response Errors," D. HUBBLE (Census Bureau), and D. JUDKINS (Westat, Inc.)
(8713)	35	"Investigation of Possible Causes of Transition Patterns from SIPP," L. WEIDMAN (Census Bureau)
(8714)	36	"Household and Income Sources: Monthly Averages for 1984," J. MOORMAN (Census Bureau)
(8715)	37	"Creating SIPP Longitudinal Files Using OSIRIS IV," M. SERVAIS (University of Michigan)
(8716)	38	"Transition In and Out of Poverty: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute), and R. WILLIAMS (Congressional Budget Office)
(8717)	39	"On Their Own: The Self-Employed and Others in Private Business," S. HABER (The George Washington University), E. LAMAS (Census Bureau), and J. LICHTENSTEIN (U.S. Small Business Administration)
(8718)	40	"Factors Associated with Household Net Worth," E. LAMAS and J. MCNEIL (Census Bureau)
(8719)	41	"Exploring Changes in Health Care Coverage Using the SIPP Longitudinal Research File," D. BURKHEAD and A. FELDMAN and HARKINS (Census Bureau)
(8720)	42	"The Analysis of Geographical Mobility and Life Events with the SIPP," D. DAHMANN and E. MCARTHUR (Census Bureau)
(8721)	43	"A Review of the Use of Administrative Records in the Survey of Income and Program Participation," C. BOWIE and D. KASPRZYK (Census Bureau)
(8722)	44	"Survey of Income and Program Participation Update," D. KASPRZYK (Census Bureau)
(8723)	45	"Measuring Poverty with the SIPP and the CPS," R. WILLIAMS (Congressional Budget Office)
(8724)	46	"The Statistical Invisible Minority Aged," C. TAEUBER (Census Bureau), and E. ATTAH (Atlanta University)

Old	New	
(8725)	47	"An Analysis of the SIPP Asset and Liability Feedback Experiment," E. LAMAS and J. MCNEIL (Census Bureau)
(8801)	48	"The Impact of the Unit of Analysis on Measures of Serial Multiple Program Participation," P. DOYLE and S. K. LONG (Mathematica Policy Research, Inc.)
(8802)	49	"Short-Term Fluctuations in Income and Their Impacts on the Characteristics of the Low- Income Population: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute)
(8803)	50	"Residential Mobility of One-Person Households," J. WITTE and H. LAHMANN (German Institute for Economic Research)
(8804)	51	"Year-Apart Estimates of Household Net Worth from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)
(8805)	52	"Measuring Poverty and Crises: A Comparison of Annual and Subannual Accounting Periods Using the Survey of Income and Program Participation," M. DAVID and J. FITZGERALD (Institute for Research on Poverty)
(8806)	53	"Using Administrative Record Data to Evaluate the Quality of Survey Estimates," J. MOORE and K. MARQUIS (Census Bureau)
(8807)	54	"The Wealth of the Aged and Nonaged, 1984," D. RADNER (Social Security Administration)
(8808)	55	"Examining the Dynamics of Health Insurance Loss: A Tale of Two Cohorts, A. C. MONHEIT and C. L. SCHUR (National Center for Health Services Research)
(8809)	56	"The Dynamics of Medicaid Enrollment," P. FARLEY-SHORT, J. A. CANTOR and A. C. MONHEIT (National Center for Health Services Research)
(8810)	57	"The Discouraged Worker Effect: A Reappraisal Using Spell Duration Data, A. MARTINI (University of Wisconsin-Madison)
(8811)	58	"Income as a Proxy for the Economic Status of the Elderly," D. J. CHOLLET and R. B. FRIEDLAND (Employee Benefit Research Institute)
(8812)	59	"The SIPP: Data from the Social Security Administration's 1987 Annual Statistical Supplement."
(8813)	60	"Participation in Industrial Training Programs," S. HABER (The George Washington University)
(8814)	61	"A Methodological Study Using Administrative Records: The Special Frames Study of the Income Survey Development Program," W. J. LOGAN (Social Security Administration),. D. KASPRZYK and R. CAVANAUGH (Census Bureau)
(8815)	62	"The Effect of Income Taxation on Labor Supply When Deductions are Endogenous, R. K. TRIEST (The Johns Hopkins University)

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(8816)	63	"A Comparison of Gross Changes in Labor Force Status from SIPP and CPS," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)
(8817)	64	"How are the Elderly Housed? New Data from the 1984 Survey of Income and Program Participation," A. GOLDSTEIN (Census Bureau)
(8818)	65	"Welfare Recipient as Observed in the SIPP," J. CODER (Census Bureau) and P. RUGGLES (The Urban Institute)
(8819)	66	"Reservation Wages and Subsequent Acceptance Wages of Unemployed Persons, P. RYSCAVAGE (Census Bureau)
(8820)	67	"Selected References from the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP)."
(8821)	68	"Training, Wage Growth, Firm Size," S. HABER (The George Washington University) and E. LAMAS (Census Bureau)
(8822)	69	"Defining and Measuring Nonmetro Poverty: Results from the Survey of Income and Program Participation," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(8823)	70	"Nonresponse Adjustment Methods for Demographic Surveys at the U.S. Bureau of the Census," R. SINGH and R. PETRONI (Census Bureau)
(8824)	71	"Testing Telephone Interviewing in the Survey of Income and Program Participation and Some Early Results," S. DURANT and P. GBUR (Census Bureau)
(8825)	72	"Excluding Sample that Misses Some Interviews from SIPP Longitudinal Estimates," L. R. ERNST and D. GILLMAN (Census Bureau)
(8826)	73	"The Employment of Mothers and the Prevention of Poverty," M. HILL (University of Michigan) and H. HARTMANN (Rutgers University)
(8827)	74	"Using Administrative Record Data to Describe SIPP Response Errors," J. MOORE and K. MARQUIS (Census Bureau)
(8828)	75	"A Look at Welfare Dependency Using the 1984 SIPP Panel File," J. CODER, D. BURKHEAD, and A. FELDMAN-HARKINS (Census Bureau)
(8829)	76	"Census Bureau Microdata: Providing Useful Research Data While Protecting the Anonymity of Respondents," G. GATES (Census Bureau)
(8830)	77	"The Survey of Income and Program Participation: An Overview and Discussion of Research Issues," D. KASPRZYK (Census Bureau)
(8901)	78	"Quality of SIPP Estimates," R. P. SINGH, L. WEIDMAN, and G. SHAPIRO (Census Bureau)
(8902)	79	"Two Notes on Sampling Variance Estimates from the 1984 SIPP Public-Use Files," B. BYE and S. J. GALLICCHIO (Social Security Administration)

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(8903)	80	"Longitudinal vs. Retrospective Measures of Work Experience," P. RYSCAVAGE and J. CODER (Census Bureau)
(8904)	81	"Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS," R. FARLEY and L. J. NEIDERT (University of Michigan)
(8905)	82	"Enhanced Demographic-Economic Data Sets,"R. HERRIOT, C. BOWIE, D. KASPRZYK, and S. HABER (Census Bureau)
(8906)	83	"Reflections on the Income Estimates from the Initial Panel of the Survey of Income and Program Participation (SIPP)," D. VAUGHAN (Social Security Administration)
(8907)	84	"Measuring Spells of Unemployment and Their Outcomes," P. RYSCAVAGE (Census Bureau)
(8908)	85	"Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells," P. RUGGLES (The Urban Institute)
(8909)	86	"Measuring the Duration of Poverty Spells," P. RUGGLES (The Urban Institute) and R. WILLIAMS (Congressional Budget Office)
(8910)	87	"Methods of Processing Unit Data Longitudinally on the SIPP," K. SMITH (Congressional Budget Office)
(8911)	88	"Composite Estimation for SIPP Annual Estimates," R. P. CHAKRABARTY (Census Bureau)
(8912)	89	"Research and Evaluation Conducted on the Survey of Income and Program Participation," R. PETRONI, T. CARMODY, and V. HUGGINS (Census Bureau)
(8913)	90	"A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data," D. HILL (University of Michigan)
(8914)	91	"The Economic Resources of the Elderly," S. CRYSTAL and D. SHEA (Rutgers University)
(8915)	92	"Multivariate Analysis by Users of SIPP Micro-Data Files" R. P. CHAKRABARTY (Census Bureau)
(8916)	93	"A Resource-Based Model of Living Arrangements among the Unmarried Elderly," J. E. MUTCHLER and J. A. BURR (University of Buffalo)
(8917)	94	"Measuring Household Change at the Individual Level Using Data from SIPP, " A. SPEARE, JR. and R. AVERY (Brown University)
(8918)	95	"The Effect of Child Care Costs on Married Women's Labor Force Participation, R. CONNELLY (Bowdoin College)
(8919)	96	"Income and Assets of Social Security Beneficiaries by Type of Benefit," S. GRAD (Social Security Administration)

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(8920)	97	"Development and Evaluation of a Survey-Based Type of Benefit Classification for the Social Security Program," D. VAUGHAN (Social Security Administration)
(8921)	98	"Wave Seam Effects in the SIPP," N. YOUNG (The Urban Institute)
(8922)	99	"Components of Longitudinal Household Change for 1984-1985: An Evaluation of National Estimates from the SIPP," D. J. HERNANDEZ (Census Bureau)
(8923)	100	"Database Design for Large-Scale, Complex Data," M. H. DAVID and A. ROBBIN (University of Wisconsin)
(8924)	101	"Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)
(8925)	102	"The Regular Receipt of Child Support: A Multi-Step Process," J. PETERSON and C. NORD (Child Trends, Inc.)
(8926)	103	"The Potential for Comparative Panel Research Using Data from the Survey of Income and Program Participation and the German Socio-Economic Panel, J. C. WITTE (Harvard University)
(8927)	104	"Offer Arrivals Versus Acceptance: Interpreting Demographic Reemployment Patterns in the Search Framework," T. J. DEVINE (The Pennsylvania State University)
(8928)	105	"Findings from the SIPP Fringe Benefits Feasibility Study: Response Rates and Data Quality," S. HABER (The George Washington University)
(9001)	106	"Recent Developments in the Survey of Income and Program Participation, C. BOWIE (Census Bureau)
(9002)	107	"An Analysis of Leaving Home Using Data from the 1984 Panel of the SIPP, A. SPEARE, JR., R. AVERY, and F. GOLDSCHEIDER (Brown University)
(9003)	108	"The Effect of the Marriage Market on First Marriages: Evidence from SIPP, J. FITZGERALD (Bowdoin College)
(9004)	109	"Counting Spells of Unemployment," P. RYSCAVAGE and K. SHORT (Census Bureau)
(9005)	110	"The Elderly and Their Sources of Income: Implications for Rural Development," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(9006)	111	"Alternative Estimates of Economic Well-Being by Age Using Data on Wealth and Income," D. RADNER (Social Security Administration)
(9007)	112	"Longitudinal Analysis of Federal Survey Data," P. RUGGLES (Joint Economic Committee)
(9008)	113	"Measurement Errors in SIPP Program Reports," K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9009)	114	"Handling Single Wave Nonresponse in Panel Surveys," R. SINGH, V. HUGGINS, and D. KASPRZYK (Census Bureau)

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(9010)	115	"Nonresponse Research for the SIPP," R. PETRONI (Census Bureau)
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(9012)	117	"The Effects of Being Uninsured on Health Care Service Use: Estimates from the SIPP," S. H. LONG and J. RODGERS (Congressional Budget Office)
(9013)	118	"Wage Differential and Job Changes," S. SENINGER and D. GREENBERG (University of Maryland) From SIP
(9014)	119	"Wages and Employment Among the Working Poor: New Evidence P, S. K. LONG (The Urban Institute) and A. MARTINI (Mathematica Policy Research)
(9015)	120	"Pension Portability & Labor Mobility: Evidence from SIPP," A. GUSTMAN (Dartmouth College) and T. STEINMEIER (Texas Tech University)
(9016)	121	"Response & Procedural Error Variance in Surveys: An Application of Poisson and Newman Type A Regression," D. HILL (University of Toledo)
(9017)	122	"Aging and the Income Value of Housing Wealth," S. F. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9018)	123	"Welfare Participation and Welfare Recidivism: The Role of Family Events, S. K. LONG (The Urban Institute)
(9019)	124	"Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status," J. E. MUTCHLER and J. A. BURR (State University of New York at Buffalo)
(9020)	125	"Living Benefits: Closing the Gap for LTC Financing," D. G. SHEA (Pennsylvania State University)
(9021)	126	"SIPP Record Check Results: Implications for Measurement Principles and Practice, K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9022)	127	"Workers with Disabilities in Large and Small Firms: Profiles from the SIPP," D. DRURY (Berkeley Planning Associates)
(9023)	128	"Entry into Marriage and the Transition to Adulthood Among Recent Firth Cohorts of Young Adults in the United States and the Federal Republic of Germany," J. WITTE (Harvard University)
(9024)	129	"The Saving Effect of Tax-Deferred Retirement Accounts: Evidence from the SIPP, S. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9025)	130	"Children and Welfare: Patterns of Multiple Program Participation," S. K. LONG (The Urban Institute)
(9026)	131	"Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process," J. E. MUTCHLER and J. A. BURR (University of Buffalo)

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(9027)	132	"The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Process," R. KOMINSKI (Census Bureau)
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(9029)	134	"Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size," B. GREENBERG and L. VOSHELL (Census Bureau)
(9030)	135	"Childcare Effects on Social Security Benefits (91 ARC)," H. M. IAMS (Social Security Administration)
(9031)	136	"The Effect of the Medicaid Program on Welfare Participation & Labor Supply," R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)
(9032)	137	"Proxy Reports: Results from a Record Check Study," J. C. MOORE (Census Bureau)
(9033)	138	"Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?," T. MCBRIDE and K. SWARTZ (The Urban Institute)
(9034)	139	"Spells without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured," K. SWARTZ and T. MCBRIDE (The Urban Institute)
(9035)	140	"Discrete Time Models of Entry into Marriage Based on Retrospective Marital Histories of Young Adults in the U.S. and the Federal Republic of Germany," J. WITTE (Harvard University)
(9101)	141	"Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)
(9102)	142	"The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)
(9103)	143	"Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)
(9104)	144	"A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data," J. A. KLERMAN (The Rand Corporation)
(9105)	145	"Alternative Samples for Welfare Duration in SIPP: Does Attrition Matter?," J. FITZGERALD (Census Bureau/Bowdoin College) X. ZUO (Census Bureau/Shanghai Academy of Social Science)
(9106)	146	"Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP," T. J. DEVINE (Pennsylvania State University)
(9107)	147	"The Flow of Household Income in the 1984 Survey of Income and Program Participation," H. W. WATTS (Census Bureau/Columbia University), D. B. MCMILLEN (Census Bureau) and L. MOELLER (Census Bureau/Columbia University)

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(9109)	149	"Health Insurance Coverage Among the Elderly," V. WILCOX-GOK (Department of Economics and Institute for Health) J. RUBIN (Health Care Policy, and Aging Research)
(9110)	150	"A Cognitive Approach to Redesigning Measurement in the Survey of Income and Program Participation," K. H. MARQUIS, J. C. MOORE and K. E. BOGEN (Census Bureau)
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(9112)	152	"Record Use by Respondents," R. KOMINSKI (Census Bureau)
(9113)	153	"Recipiency History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)
(9114)	154	"Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP," N. R. BURSTEIN (Abt Associates Inc.)
(9115)	155	"Within-PSU Sort and Stratification Research to Improve Survey Efficiency," M. GORSAK, K. MANSUR, D. FENSTERMAKER and R. PETRONI (Census Bureau)
(9116)	156	"Marital Separation and the Economic Well-Being of Children and Their Absent Fathers," S. M. BIANCHI (Census Bureau)
(9117)	157	"Rationale for a SIPP-Based Microsimulation Model of SSI and OASDI," B. WIXON and D. R. VAUGHAN (Social Security Administration)
(9118)	158	"Implementing an SSI Model Using the Survey of Income and Program Participation, D. R. VAUGHAN and B. WIXON (Social Security Administration)
(9119)	159	"Local Labor Markets and Local Area Effects on Welfare Duration: Evidence from SIPP," J. FITZGERALD (Census Bureau) X. ZUO (Dowdoin College and Shanghai Academy of Social Science)
(9120)	160	"Oversampling the Low-Income Population in the Survey of Income and Program Participation (SIPP)," G. D. WELLER, V. J. HUGGINS and R. P. SINGH (Census Bureau)
(9121)	161	"Estimates of the Uninsured Population from the Survey of Income and Program Participation: Size, Characteristics, and the Possibility of Attrition Bias, K. SWARTZ (The Urban Institute)
(9201)	162	"Changes in Parent-Child Coresidence in Later Life," A. SPEARE, JR. (Census Bureau/Brown University) and R. AVERY (Brown University)
(9202)	163	"Who Helps Whom in Older Parent-Child Families," A. SPEARE, JR. (Population Studies and Training Center) R. AVERY (Brown University)

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(9204)	165	"Pretest Results of an Alternative Measurement Design for the Survey of Income and Program Participation," K. BOGEN, J. C. MOORE and K. H. MARQUIS (Center for Survey Methods Research and Census Bureau)
(9205)	166	"Dependent and Independent Data Collection in Panel Surveys: Analysis of 1985, 1986 SIPP Occupation and Industry Data," D. H. HILL (Survey Research Institute/University of Toledo)
(9206)	167	"The Survey of Income and Program Participation in the 1990's," D. H. WEINBERG and R. J. PETRONI (Census Bureau)
(9207)	168	"A Statistical Profile of At-Risk Children in the United States," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9208)	169	"Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis", H. M. IAMS (Social Security Administration)
(9209)	170	"Private Health Insurance and the Utilization of Medical Care by the Elderly, V. WILCOX-GOK and J. RUBIN
(9210)	171	"Analyzing Spells of Program Participation in the SIPP," G. KALTON, D. P. MILLER, AND J. LEPKOWSKI
(9211)	172	"Time in Panel Effects in the SIPP," G. KALTON, J. M. LEPKOWSI, S. G. PENNELL, D. P. MILLER AND E. LUIS.
(9301)	173	"Multiple Program Use in a Dynamic Context: Data from the SIPP," R. M. BLANK (Northwestern University) and P. RUGGLES (The Urban Institute)
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(9303)	175	"Variance Estimation by User of SIPP Micro-Data Files," R. P. CHAKRABARTY (Census Bureau)
(9304)	176	"Measurements of Job Exits: What Difference Does Ambiguity Make?," T. J. DEVINE (Pennsylvania State University)
(9305)	177	"The Seasonality of Moving: An Analysis of Data from the Survey of Income and Program Participation," D. DEARE (Census Bureau)
(9306)	178	"The Quality of Census Bureau Survey Data Among Respondents with High Income," C. T. NELSON (Census Bureau)
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(9309)	181	"Where's Papa? Fathers' Role in Child Care" M. O'CONNELL (Census Bureau)
(9310)	182	"Effectiveness of Oversampling Low Income Households in the Survey of Income and Program Participation" T. ALLEN, R. PETRONI and R. SINGH
(9311)	183	"Informal Mechanisms for Government Decision-Making: Case Study of a Team Approach to Redesigning the Survey of Income and Program Participation," D. H. WEINBERG (Census Bureau)
(9312)	184	"The Earned Income Tax Credit: Participation, Compliance, and Antipoverty Effectiveness," J. K. SCHOLZ (University of Wisconsin-Madison)
(9313)	185	"Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP," K. H MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9314)	186	"Cross-Sectional Imputation and Longitudinal Editing Procedures in the Survey of Income and Program Participation," S. G. PENNELL (The University of Michigan)
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(9316)	188	"Are College-Educated Young Persons Finding Good Jobs? A Look at Some of the Evidence" P. RYSCAVAGE (Census Bureau)
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(9402)	190	"The Effect of Attrition on Income and Poverty Estimates from the Survey of Income and Program Participation (SIPP)," E. LAMAS, J. TIN and J. EARGLE
(9403)	191	"An Analysis of Attrition in the PSID and SIPP with an Application to a Model of Labor Market Behavior," J. E. ZABEL
(9404)	192	"Mover Nonresponse Adjustment Research for the Survey of Income and Program Participation," T. M. ALLEN and R. J. PETRONI
(9405)	193	"Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI and H. HUANG
(9406)	194	"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY
(9407)	195	"Testing a New Attrition Nonresponse Adjustment Method for SIPP," R. E. FOLSOM and M.B. WITT
(9408)	196	"Oversampling in Panel Surveys," R. SINGH, R. J. PETRONI and T. M. ALLEN (U.S. Bureau of the Census)

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(9409)	197	"An Experiment to Reduce Measurement Error in the SIPP: Preliminary Results," K. H. MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9410)	198	"Changing Social Security Survivorship Benefits and the Poverty of Widows," M. D. HURD (State University of New York and D. A. WISE (Harvard University)
(9411)	199	"Weighting Schemes for Household Panel Surveys," G. KALTON and J. M. BRICK (Westat, Inc.)
(9412)	200	"Weighting Adjustments for Panel Nonresponse in the SIPP," L. RIZZO, G. KALTON and J. M. BRICK (Westat, Inc.)
(9413)	201	"Overview of SIPP Nonresponse Research Data," S. MACK and R. PETRONI (Census Bureau)
(9414)	202	"Regression Weighting Methods for SIPP Data," A. B. AN, F. J. BREIDT and W. A. FULLER (Iowa State University)
(9415)	203	"The Redesign of the SIPP," V. J. HUGGINS and D. P. FISCHER (Census Bureau)
(9501)	204	"Adjusting for Attrition in Event History Analysis," D. H. HILL (Survey Research Institute, University of Toledo)
(9502)	205	"Regression Adjustment for Nonresponse," A. B. AN and W. A. FULLER (Iowa State University)
(9503)	206	"Nonresponse Research Plans for the Survey of Income and Program Participation," S. P. MACK and P. J. WAITE (Census Bureau)
(9504)	207	"Income Poverty Times Series Data from the Survey of Income and Program Participation," V. J. HUGGINS and F. WINTERS (Census Bureau)
(9505)	208	"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY (Census Bureau)
(9506)	209	"Continuing Research on Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI (Census Bureau)
(9507)	210	"Overview of Redesign Methodology for the Survey of Income and Program Participation," P. H. SIEGEL and S. P. MACK (Census Bureau)
(9508)	211	"Research on Characteristics of Survey of Income and Program Participation Nonrespondents Using IRS Data," M. R. HENDRICK, K. E. KING and J. B. BIENIAS (Census Bureau)
(9601)	212	"The SIPP Cognitive Research Evaluation Experiment: Basic Results and Documentation," J. C. MOORE, K. H. MARQUIS and K. BOGEN (Census Bureau)
(9602)	213	"The Effects of Special Saving Programs on Saving and Wealth," J. M. POTERBA, S. F. VENTI and D.A. WISE (National Bureau of Economic Research)

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(9603)	214	"Past is Prologue: Simulating Lifetime Social Security Earnings for the Twenty-First Century," H. M. IAMS and S. H. SANDELL (Office of Research & Statistics, Social Security Administration)
(9604)	215	"Evaluating the Quality of Income Data Collected in the Annual Supplement to the March Current Population Survey and the Survey of Income and Program Participation," J. CODER and L. SCOON-ROGERS (Census Bureau)
(9605)	216	"Compensating for Missing Wave Data in the Survey of Income and Program Participation," T. R. WILLIAMS and L. BAILEY (Census Bureau)
(9606)	217	"The Effect of the SIPP Redesign on Employment and Earnings Data," E. LAMAS, T. PALUMBO and J. EARGLE (Census Bureau)
(9607)	218	"A Comparative Analysis of Health Insurance Coverage Estimated: Data from CPS and SIPP," R. L. BENNEFIELD
(9611)	222	"Program Participation and Attrition: The Empirical Evidence," J. TIN (Census Bureau)
(9612)	223	"Reducing the Welfare Dependence of Single- Mother Families: Health Related Employment Barriers and Policy Responses,"J. KIMMEL
(9613)	224	"Who Moonlights and Why? Evidence from the SIPP," J. KIMMEL and K. S. CONWAY (Census Bureau)
	225	"Changing Social Security Benefits to Reflect Child Care Years: A Policy Proposal Whose Time Has Passed," H. M. IAMS and S. SANDELL
	226	"Comparing Certain Effects of Redesign on Data from the Survey of Income and Program Participation," E. C. HOCK and F. WINTERS
	227	"The Structure and Consequences of Eligibility Rules for a Social Program: A Study of the Job Training Partnership Act (JTPA)," T. J. DEVINE and J. J. HECKMAN
	228	"Developing Extended Measures of Well-Being: Minimum Income and Subjective Income Assessments," R. KOMINSKI and K. SHORT
	229	"Surveys-On-Call: On-Line Access to Survey Data, S. FURUKAWA and E. LAMAS
	230	"SIPP Quality Profile, 1998," G. KALTON (3 <sup>rd</sup> Edition, Westat)
	231	"Preliminary Estimates on Caregiving from Wave 7 of the 1996 Survey of Income and Program Participation," J. M. MCNEIL
	232	"The Survey of Income and Program Participation - Recent History and Future Developments," D.WEINBERG
	233	"The Survey of Income and Program Participation - The Wealth of U.S. Families: Analysis of Recent Census Data," J. M. ANDERSON

Old	New	
	234	"The Survey of Income and Program Participation (SIPP) Methods Panel Improving Income Measurement," PAT DOYLE, BETSY MARTIN, and JEFF MOORE
	235	"Social Security Benefit Reporting in the Survey of Income and Program Participation and in Social Security Administration Records," JANICE A. OLSON
	236	"Food Stamp Receipt: Those Who Left Versus Those Who Stayed in a Time of Welfare Reform, " JOHN J. HISNANICK, and KATHRINE G. WALKER
	237	"Home Equity, Wealth, and Financial Assets of U.S. Households in 1995," JOSEPH M. ANDERSON
	238	"The Assessment of Survey of Income and Program Participation (SIPP) Benefit Data Using Longitudinal Administrative Records," MINH HUYNH, KALMAN RUPP, and JAMES SEARS
	239	"Type of OASDI Benefit and Year of Death based on an Exact Match to Social Security Administration Benefit Records, 1990 and 1991 Panels of the Survey of Income and Program Participation (SIPP): Description of the Development of the Data for Public Release and a Preliminary Evaluation of Data Quality," DENTON R. VAUGHAN
	240	"Using the Survey of Income and Program Participation for Policy Analysis," DANIEL H. WEINBERG
	241	"AAPOR Roundtable: Improving Income Measurement," PAT DOYLE
	242	"Longitudinal Attrition in Survey of Income and Program Participation (SIPP) and Survey of Program Dynamics (SPD)," DENTON VAUGHAN

# APPENDIX D

## **User Notes**

This section is reserved for any information relevant to the SIPP, 2001 Panel Wave 1 Core Microdata File that indicates specific problems with the data, or that becomes available after the file is released. Any such information should be filed behind this page.

User Notes will be sent to all users who purchased their file or technical documentation from the Census Bureau.