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## SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 1996 PANEL <br> WAVE 9 CORE MICRODATA FILE

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#### Abstract

Survey of Income and Program Participation (SIPP) 1996 Panel Wave 9 Core Microdata File, [machine-readable data file] / conducted by the U.S. Bureau of the Census. -Washington: The Bureau [producer and distributor], 2000.


## 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 fourmonth 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 9, the interview months are from December 1998 to March 1999. 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 12 interviews or "waves." This file contains the results of the ninth 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: 302,051 logical records; 2,176 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) 1996 Panel, Wave 9 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. Copies are available from Customer Services Center, Marketing Services Office, Bureau of the Census, Washington, DC 20233.

## Related Printed Reports

Related printed 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.

## Related Machine-Readable Data Files

SIPP files from all Waves of the 1984 through 1993 Panels, and 1996 Panel, Waves 1-9 are available from Customer Services Center, Marketing Services Office, Bureau of the Census, Washington, D.C. 20233. Some files (1990-1993) may be downloaded in ASCII from the Data Extraction System (DES) SURVEY-ONCALL at http://www.census.gov/DES/www/welcome.html Files (1996 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

Files are available on computer tape at 6250 bpi, ASCII or EBCDIC, and standard ANSI labeling on CD-R (compact disc-readable). The file also may be made available on IBM 3480 compatible tape cartridge. A machine-readable data dictionary is provided at the end of each file. This dictionary may be purchased separately. Pricing information is available from Customer Services (301) 457-4100 (order form attached). 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

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## 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 selfemployment 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<br>Address ID<br>Entry Address ID<br>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


#### Abstract

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.

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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 self-employment, and farm self-employment. The definition of nonfarm self-employment and farm self-employment 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.

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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 1996 WAVE 9 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 <br> Variable Position

AF: ...... Allocation flag for EAFEVER ............................................................... AAFEVER ..................... 543-543
AF: ...... Allocation flag for EAFNOW ................................................................ AAFNOW ...................... 540-540
AF: ...... Allocation flag for EAFSRVDI ............................................................... AAFSRVDI .................... 560-560
AF: ...... Allocation flag for EVAQUES ................................................................ AVAQUES ..................... 557-557
AF: ...... Allocation flag for EVAYN ..................................................................... AVAYN .......................... 551-551
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AS: ...... Allocation flag for EAST3A .................................................................. AAST3A .................... 1813-1813
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AS: ...... Allocation flag for EAST3D .................................................................. AAST3D .................... 1822-1822
AS: ...... Allocation flag for EAST3E .................................................................. AAST3E .................... 1825-1825
AS: ...... Allocation flag for EAST4A .................................................................. AAST4A .................... 1828-1828
AS: ...... Allocation flag for EAST4B .................................................................. AAST4B .................... 1831-1831

|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
|  | Allocation flag for EAST4C | AAST4C | 1834-1834 |
|  | Allocation flag for EBDJT. | ABDJT | 1989-1989 |
|  | Allocation flag for EBDOAST | ABDOAST | 1998-1998 |
|  | Allocation flag for ECDJT | ACDJT | 1971-1971 |
| AS: | Allocation flag for ECDOAST | ACDOAST | 1980-1980 |
|  | Allocation flag for ECKJT | ACKJT | 1917-1917 |
| AS: | Allocation flag for ECKOAST | ACKOAST | 1926-1926 |
|  | Allocation flag for EGVJT | AGVJT | 2007-2007 |
|  | Allocation flag for EGVOAST | AGVOAST | 2016-2016 |
|  | Allocation flag for EJNTRNT | AJNTRNT | 1837-1837 |
|  | Allocation flag for EJRNT2 | AJRNT2 | 1869-1869 |
|  | Allocation flag for EMANYCHK | AMANYCHK | 2031-2031 |
|  | Allocation flag for EMDJT | AMDJT | 1953-1953 |
|  | Allocation flag for EMDOAST | AMDOAST | 1962-1962 |
|  | Allocation flag for EMOTHDIV | AMOTHDIV | 2046-2046 |
|  | Allocation flag for EMRTJNT | AMRTJNT | 1879-1879 |
|  | Allocation flag for EMRTOWN | AMRTOWN | 1888-1888 |
|  | Allocation flag for EOWNRNT | AOWNRNT | 1853-1853 |
|  | Allocation flag for ESANYCHK | ASANYCHK | 2061-2061 |
|  | Allocation flag for ESOTHDIV | ASOTHDIV | 2076-2076 |
|  | Allocation flag for ESVJT | ASVJT | 1935-1935 |
|  | Allocation flag for ESVOAST. | ASVOAST | 1944-1944 |
|  | Allocation flag for TBDJTINT | ABDJTINT | 1995-1995 |
|  | Allocation flag for TBDOINT | ABDOINT | 2004-2004 |
|  | Allocation flag for TCDJTINT | ACDJTINT | 1977-1977 |
|  | Allocation flag for TCDOINT | ACDOINT | 1986-1986 |
|  | Allocation flag for TCKJTINT. | ACKJTINT | 1923-1923 |
| AS: | Allocation flag for TCKOINT. | ACKOINT | 1932-1932 |
|  | Allocation flag for TGVJTINT | AGVJTINT | 2013-2013 |
|  | Allocation flag for TGVOINT | AGVOINT | 2022-2022 |
|  | Allocation flag for TJACLR . | AJACLR . | 1850-1850 |
|  | Allocation flag for TJACLR2 | AJACLR2 | 1876-1876 |
|  | Allocation flag for TJARNT | AJARNT | 1843-1843 |
|  | Allocation flag for TMDJTINT | AMDJTINT | 1959-1959 |
|  | Allocation flag for TMDOINT | AMDOINT | 1968-1968 |
|  | Allocation flag for TMIJNT .. | AMIJNT | 1885-1885 |
|  | Allocation flag for TMIOWN | AMIOWN | 1894-1894 |
|  | Allocation flag for TMJADIV | AMJADIV | 2052-2052 |
| AS: | Allocation flag for TMJNTDIV | AMJNTDIV | 2037-2037 |
| AS: | Allocation flag for TMOWNADV | AMOWNADV | 2058-2058 |
|  | Allocation flag for TMOWNDIV | AMOWNDIV | 2043-2043 |
| AS: | Allocation flag for TOACLR ... | AOACLR | 1866-1866 |
| AS: | Allocation flag for TOARNT | AOARNT | 1859-1859 |
| AS: | Allocation flag for TRNDUP1 | ARNDUP1 | 1900-1900 |
| AS: | Allocation flag for TRNDUP2. | ARNDUP2 | 1907-1907 |
| AS: | Allocation flag for TSJADIV | ASJADIV | 2082-2082 |
| AS: | Allocation flag for TSJNTDIV | ASJNTDIV | 2067-2067 |
| AS: | Allocation flag for TSOWNADV | ASOWNADV | 2088-2088 |
| AS: | Allocation flag for TSOWNDIV | ASOWNDIV | 2073-2073 |
| AS: | Allocation flag for TSVJTINT | ASVJTINT | 1941-1941 |
| AS: | Allocation flag for TSVOINT | ASVOINT .. | 1950-1950 |


| Description | Variable | Position |
| :---: | :---: | :---: |
| AS: ...... Amnt of monthly interest from joint municipal bonds | TBDJTINT | 1990-1994 |
| AS: ...... Amount of all interest income | TINTINC | 2023-2028 |
| AS: ...... Amount of check from jointly held mutual funds | TMJNTDIV | 2032-2036 |
| AS: ...... Amount of check from solely held mutual funds | TMOWNDIV | 2038-2042 |
| AS: ...... Amount of dividend check for solely held stocks | TSOWNDIV | 2068-2072 |
| AS: ...... Amount of dividend check from jointly held stocks | TSJNTDIV | 2062-2066 |
| AS: ...... Amount of dividend credited solely held margin accnt | TSOWNADV | 2083-2087 |
| AS: ...... Amount of dividend credited to a joint margin accnt | TSJADIV | 2077-2081 |
| AS: ...... Amount of dividends credited to joint margin account | TMJADIV | 2047-2051 |
| AS: ...... Amount of dividends credited to own margin account | TMOWNADV | 2053-2057 |
| AS: ...... Amount of gross rent from own property | TOARNT | 1854-1858 |
| AS: ...... Amount of gross rent from property joint with spouse | TJARNT | 1838-1842 |
| AS: ...... Amount of income from royalties | TRNDUP1 | 1895-1899 |
| AS: ...... Amount of interest paid on mortgage owned with spouse | TMIJNT | 1880-1884 |
| AS: ...... Amount of interest paid on own mortgage | TMIOWN | 1889-1893 |
| AS: ...... Amount of mnthly interest from joint checking account | TCKJTINT | 1918-1922 |
| AS: ...... Amount of monthly int from joint US Govt securities | TGVJTINT | 2008-2012 |
| AS: ...... Amount of monthly int from own US Govt securities | TGVOINT | 2017-2021 |
| AS: ...... Amount of monthly interest from joint CDs | TCDJTINT | 1972-1976 |
| AS: ...... Amount of monthly interest from own checking account | TCKOINT | 1927-1931 |
| AS: ...... Amount of monthly interest from own municipal bonds | TBDOINT | 1999-2003 |
| AS: ...... Amount of monthly interest from own savings account | TSVOINT | 1945-1949 |
| AS: ...... Amount of monthly interest from solely owned CDs | TCDOINT | 1981-1985 |
| AS: ...... Amount of monthly interest on joint money market | TMDJTINT | 1954-1958 |
| AS: ...... Amount of monthly interest on joint savings account | TSVJTINT | 1936-1940 |
| AS: ...... Amount of net income from own rental property | TOACLR | 1860-1865 |
| AS: ...... Amount of net income from rental property with others | TJACLR2 | 1870-1875 |
| AS: ...... Amount of other income from financial investments | TRNDUP2 | 1901-1906 |
| AS: ...... Amount of total other property income | TOTHPROP | 1908-1914 |
| AS: ...... Amt of monthly interest from own money markt deposit | TMDOINT | 1963-1967 |
| AS: ...... Amt of net rent from prop. held jointly with spouse | TJACLR | 1844-1849 |
| AS: ...... Certificate of deposit owned | EAST2D | 1808-1809 |
| AS: ...... Dividend check for jointly or solely held stocks | ESANYCHK | 2059-2060 |
| AS: ...... Dividend check from joint/sole owned mutual funds | EMANYCHK | 2029-2030 |
| AS: ...... Dividends credited against margin accounts | EMOTHDIV | 2044-2045 |
| AS: ...... Dividends credited to margin account | ESOTHDIV | 2074-2075 |
| AS: ...... IRA or Keogh account owned | EAST1B | 1793-1794 |
| AS: ...... Interest bearing checking account owned | EAST2A | 1799-1800 |
| AS: ...... Jointly owned U.S. Government securities | EGVJT | 2005-2006 |
| AS: ...... Jointly owned certificates of deposit | ECDJT | 1969-1970 |
| AS: ...... Jointly owned interest bearing checking account | ECKJT | 1915-1916 |
| AS: ...... Jointly owned money market deposit account | EMDJT | 1951-1952 |
| AS: ...... Jointly owned municipal or corporate bonds | EBDJT | 1987-1988 |
| AS: ...... Money market deposit account owned | EAST2C | 1805-1806 |
| AS: ...... Mortgage held | EAST3E | 1823-1824 |
| AS: ...... Mortgage owned jointly with spouse | EMRTJNT | 1877-1878 |
| AS: ...... Mortgages held in own name | EMRTOWN | 1886-1887 |
| AS: ...... Municipal or corporate bonds owned | EAST3C | 1817-1818 |
| AS: ...... Mutual funds owned | EAST3A | 1811-1812 |
| AS: ...... Other financial investments owned | EAST4C | 1832-1833 |
| AS: ...... Ownership of jointly held savings account | ESVJT .... | 1933-1934 |


| Description | Variable | Position |
| :---: | :---: | :---: |
| AS: ...... Ownership of solely held savings account | ESVOAST | 1942-1943 |
| AS: ...... Rent from property jointly owned with spouse | EJNTRNT | 1835-1836 |
| AS: ...... Rent from property owned entirely in own name | EOWNRNT | 1851-1852 |
| AS: ...... Rent from property owned with others | EJRNT2 | 1867-1868 |
| AS: ...... Rental property owned | EAST4A | 1826-1827 |
| AS: ...... Royalty income received | EAST4B | 1829-1830 |
| AS: ...... Savings account owned | EAST2B | 1802-1803 |
| AS: ...... Solely owned U.S. Government securities | EGVOAST | 2014-2015 |
| AS: ...... Solely owned certificates of deposit | ECDOAST | 1978-1979 |
| AS: ...... Solely owned interest bearing checking account | ECKOAST | 1924-1925 |
| AS: ...... Solely owned money market deposit account | EMDOAST | 1960-1961 |
| AS: ...... Solely owned municipal or corporate bonds | EBDOAST | 1996-1997 |
| AS: ...... Stocks owned | EAST3B | 1814-1815 |
| AS: ...... Total amount of all dividend income | TDIVINC | 2089-2093 |
| AS: ...... U.S. governement savings bonds owned | EAST1A | 1790-1791 |
| AS: ...... U.S. government securities owned | EAST3D | 1820-1821 |
| BS: ...... Across-wave business index/number | EBNO1 | 1021-1022 |
| BS: ...... Across-wave business index/number | EBNO2 | 1105-1106 |
| BS: ...... Allocation flag for EBIZNOW1 | ABIZNOW1 | 1025-1025 |
| BS: ...... Allocation flag for EBIZNOW2 | ABIZNOW2 | 1109-1109 |
| BS: ...... Allocation flag for EEMPB1 | AEMPB1 | 1058-1058 |
| BS: ...... Allocation flag for EEMPB2 | AEMPB2 | 1142-1142 |
| BS: ...... Allocation flag for EGROSB1 | AGROSB1 | 1052-1052 |
| BS: ...... Allocation flag for EGROSB2 | AGROSB2 | 1136-1136 |
| BS: ...... Allocation flag for EGRSSB1 | AGRSSB1 | 1055-1055 |
| BS: ...... Allocation flag for EGRSSB2 | AGRSSB2 | 1139-1139 |
| BS: ...... Allocation flag for EHPRTB1 | AHPRTB1 | 1067-1067 |
| BS: ...... Allocation flag for EHPRTB2 | AHPRTB2 | 1151-1151 |
| BS: ...... Allocation flag for EHRSBS1 | AHRSBS1 | 1049-1049 |
| BS: ...... Allocation flag for EHRSBS2 | AHRSBS2 | 1133-1133 |
| BS: ...... Allocation flag for EINCPB1 | AINCPB1 | 1061-1061 |
| BS: ...... Allocation flag for EINCPB2 | AINCPB2 | 1145-1145 |
| BS: ...... Allocation flag for EOINC2 | AOINCB2 | 1157-1157 |
| BS: ...... Allocation flag for EOINCB1 | AOINCB1 | 1073-1073 |
| BS: ...... Allocation flag for EPROPB1 | APROPB1 | 1064-1064 |
| BS: ...... Allocation flag for EPROPB2. | APROPB2 | 1148-1148 |
| BS: ...... Allocation flag for ERENDB1 | ARENDB1 | 1046-1046 |
| BS: ...... Allocation flag for ERENDB2 | ARENDB2 | 1130-1130 |
| BS: ...... Allocation flag for ESLRYB1 | ASLRYB1 | 1070-1070 |
| BS: ...... Allocation flag for ESLRYB2 | ASLRYB2 | 1154-1154 |
| BS: ...... Allocation flag for TBMSUM1 | ABMSUM1 | 1085-1085 |
| BS: ...... Allocation flag for TBMSUM2 | ABMSUM2 | 1169-1169 |
| BS: ...... Allocation flag for TBSIND1 | ABSIND1 | 1100-1100 |
| BS: ...... Allocation flag for TBSIND2 | ABSIND2 | 1184-1184 |
| BS: ...... Allocation flag for TBSOCC1 | ABSOCC1 | 1104-1104 |
| BS: ...... Allocation flag for TBSOCC2 | ABSOCC2 | 1188-1188 |
| BS: ...... Allocation flag for TEBDATE1 | AEBDATE1 | 1043-1043 |
| BS: ...... Allocation flag for TEBDATE2 | AEBDATE2 | 1127-1127 |
| BS: ...... Allocation flag for TPRFTB1 | APRFTB1 | 1079-1079 |
| BS: ...... Allocation flag for TPRFTB2 | APRFTB2 | 1163-1163 |
| BS: ...... Allocation flag for TSBDATE1 | ASBDATE1 | 1034-1034 |


| Description | Variable | Position |
| :---: | :---: | :---: |
| BS: ...... Allocation flag for TSBDATE2 | ASBDATE2 | 1118-1118 |
| BS: ...... Anticipated gross-earnings level | EGROSB1 | 1050-1051 |
| BS: ...... Anticipated gross-earnings level | EGROSB2 | 1134-1135 |
| BS: ...... Date operation of business began | TSBDATE1 | 1026-1033 |
| BS: ...... Date operation of business began | TSBDATE2 | 1110-1117 |
| BS: ...... Date operation of business ended | TEBDATE1 | 1035-1042 |
| BS: ...... Date operation of business ended | TEBDATE2 | 1119-1126 |
| BS: ...... Does ... still own this business? | EBIZNOW1 | 1023-1024 |
| BS: ...... Does ... still own this business? | EBIZNOW2 | 1107-1108 |
| BS: ...... Earnings level last 12 months | EGRSSB1 | 1053-1054 |
| BS: ...... Earnings level last 12 months | EGRSSB2 | 1137-1138 |
| BS: ...... Income received this month | TBMSUM1 | 1080-1084 |
| BS: ...... Income received this month | TBMSUM2 | 1164-1168 |
| BS: ...... Industry code | TBSIND1 | 1098-1099 |
| BS: ...... Industry code | TBSIND2 | 1182-1183 |
| BS: ...... Is this business incorporated? | EINCPB1 | 1059-1060 |
| BS: ...... Is this business incorporated? | EINCPB2 | 1143-1144 |
| BS: ...... Maximum number of employees | TEMPB1 | 1056-1057 |
| BS: ...... Maximum number of employees | TEMPB2 | 1140-1141 |
| BS: ...... Net profit or loss | TPRFTB1 | 1074-1078 |
| BS: ...... Net profit or loss | TPRFTB2 | 1158-1162 |
| BS: ...... Occupation code | TBSOCC1 | 1101-1103 |
| BS: ...... Occupation code | TBSOCC2 | 1185-1187 |
| BS: ...... Other owners/partners in household | EHPRTB1 | 1065-1066 |
| BS: ...... Other owners/partners in household | EHPRTB2 | 1149-1150 |
| BS: ...... Person number of partner 1 | EPARTB11 | 1086-1089 |
| BS: ...... Person number of partner 1 | EPARTB12 | 1170-1173 |
| BS: ...... Person number of partner 2 | EPARTB21 | 1090-1093 |
| BS: ...... Person number of partner 2 | EPARTB22 | 1174-1177 |
| BS: ...... Person number of partner 3 | EPARTB31 | 1094-1097 |
| BS: ...... Person number of partner 3 | EPARTB32 | 1178-1181 |
| BS: ...... Reason business ended | ERENDB1 | 1044-1045 |
| BS: ...... Reason business ended | ERENDB2 | 1128-1129 |
| BS: ...... Receipt of non-salary income | EOINCB1 | 1071-1072 |
| BS: ...... Receipt of non-salary income | EOINCB2 | 1155-1156 |
| BS: ...... Salary draw from business | ESLRYB1 | 1068-1069 |
| BS: ...... Salary draw from business | ESLRYB2 | 1152-1153 |
| BS: ...... Type of proprietorship | EPROPB1 | 1062-1063 |
| BS: ...... Type of proprietorship | EPROPB2 | 1146-1147 |
| BS: ...... Usual hours worked per week | EHRSBS1 | 1047-1048 |
| BS: ...... Usual hours worked per week | EHRSBS2 | 1131-1132 |
| ED: ...... Allocation flag for EASST01-EASST11 | AEDASST | .. 785-785 |
| ED: ...... Allocation flag for EEDFUND | AEDFUND | . 764-764 |
| ED: ...... Allocation flag for EEDUCATE | AEDUCATE | .. 788-788 |
| ED: ...... Allocation flag for EENLEVEL | AENLEVEL | .. 761-761 |
| ED: ...... Allocation flag for EENRLM | AENRLM | .. 756-756 |
| ED: ...... Allocation flag for RENROLL | ARENROLL | .. 753-753 |
| ED: ...... Assistance from college (or fed) work study program | EASST03 | .. 767-768 |
| ED: ...... Educational assistance | EEDFUND | .... 762-763 |
| ED: ...... Employer provided educational assistance | EASST10 | .. 781-782 |
| ED: ...... Enrolled Full/Part sometime during 4 month period | RENROLL | .... 751-752 |


| Description | Variable | Position |
| :---: | :---: | :---: |
| ED: ...... Enrollment status in this month | EENRLM | . 754-755 |
| ED: ...... Federal Pell Grant | EASST01 | 765-766 |
| ED: ...... Full period enrollment status | RENRLMA | 757-758 |
| ED: ...... Grant, Scholarship, or Tuition remission from school | EASST06 | .773-774 |
| ED: ...... Grant/Scholarship from other source | EASST09 | 779-780 |
| ED: ...... Grant/Scholarship from the state (SSIGP, etc.) | EASST08 | 777-778 |
| ED: ...... Highest Degree received or grade completed | EEDUCATE | 786-787 |
| ED: ...... Level or grade enrolled | EENLEVEL | 759-760 |
| ED: ...... Loan that has to be repaid (Stafford, Perkins, SLS) | EASST05 | 771-772 |
| ED: ...... Other Federal Grant or Program; e.g., SEOG, ROTC | EASST04 | 769-770 |
| ED: ...... Other Financial Aid excl. aid from parents, trust,etc | EASST11 | 783-784 |
| ED: ...... Teaching or Research Assistantship from the school | EASST07 | 775-776 |
| FA: ...... Change in family composition from previous month | RFCHANGE | 271-271 |
| FA: ...... Family ID Number for this month | RFID | 253-255 |
| FA: ...... Family ID excluding related subfamily members | RFID2 | 256-258 |
| FA: ...... Family distributions from pension plans | TFPNDIST | 334-340 |
| FA: ...... Family retirement lump sum payments | TFLUMPSM | 341-348 |
| FA: ...... Kind of family (or pseudo-family) ....... | EFKIND | 272-273 |
| FA: ...... Low income cutoff for this family | TFPOV | 329-333 |
| FA: ...... Number of Social Security recipients in family | RFNSSR | 280-281 |
| FA: ...... Number of own children in family | RFOWNKID | 276-277 |
| FA: ...... Number of own children under 18 in family | RFOKLT18 | 278-279 |
| FA: ...... Number of persons in this family or pseudo family | EFNP | 259-260 |
| FA: ...... Person number of spouse of family ref. person | EFSPOUSE | 265-268 |
| FA: ...... Person number of the family reference person | EFREFPER | 261-264 |
| FA: ...... Related or unrelated subfamily ID Number for this month | RSID | 385-387 |
| FA: ...... Total 'other' family income for this month | TFOTHINC | 314-320 |
| FA: ...... Total Family Aid to Families w/Dependent Children | TFAFDC | 373-378 |
| FA: ...... Total Family Food Stamps Received Recode | TFFDSTP | 379-384 |
| FA: ...... Total Family Social Security Income Recode | TFSOCSEC | 349-354 |
| FA: ...... Total Family Supplemental Security Income Recode | TFSSI | 355-360 |
| FA: ...... Total Family Unemployment Income Recode | TFUNEMP | 361-366 |
| FA: ...... Total Family Veterans Payments Recode | TFVETS | 367-372 |
| FA: ...... Total family earned income for this month | TFEARN | 292-298 |
| FA: ...... Total family income for this month | TFTOTINC | 321-328 |
| FA: ...... Total family means-tested cash transfers for this month | TFTRNINC | 307-313 |
| FA: ...... Total family property income for this month | TFPRPINC | 299-306 |
| FA: ...... Total number of children under 18 in family | RFNKIDS | 274-275 |
| FA: ...... Type of family (or pseudo-family) | EFTYPE | 269-270 |
| GI: ....... Allocation flag for ECOMSERV .. | ACOMSERV | 1308-1308 |
| GI: ....... Allocation flag for ECOMTYPE | ACOMTYPE | 1311-1311 |
| GI: ....... Allocation flag for ER75 | AR75 | 1449-1449 |
| GI: ....... 1st reason applying for General Asst the 1st time | RGB1R1 | 1754-1755 |
| GI: ....... 1st reason applying for General Asst the 2nd time | RGB2R1 | 1758-1759 |
| $\mathrm{GI}: . . . . . .1$ 1st reason applying for Other Welfare the 1st time | ROB1R1 | 1766-1767 |
| GI: ....... 1st reason applying for Other Welfare the 2nd time | ROB2R1 | 1770-1771 |
| $\mathrm{GI}: . . . . . .1$ 1st reason applying for SSI the 1st time | RSB1R1 | 1778-1779 |
| GI: ....... 1st reason applying for SSI the 2nd time | RSB2R1 | 1782-1783 |
| GI: ...... 1st reason for applying for Food Stamps the 2nd time | RFB2R1 | 1746-1747 |
| GI: ....... 2nd reason applying for General Asst the 1st time .... | RGB1R2 | 1756-1757 |
| GI: ....... 2nd reason applying for General Asst the 2nd time ...... | RGB2R2 | 1760-1761 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| GI: | 2nd reason applying for Other Welfare the 1st time | ROB1R2 | 1768-1769 |
| GI: | 2nd reason applying for Other Welfare the 2nd time | ROB2R2 | 1772-1773 |
| GI: | 2nd reason applying for SSI the 1st time | RSB1R2 | 1780-1781 |
| GI: | 2nd reason applying for SSI the 2nd time | RSB2R2 | 1784-1785 |
| GI: | 2nd reason for applying for Food Stamps the 1st time | RFB1R2 | 1744-1745 |
| GI: | 2nd reason for applying for Food Stamps the 2nd time | RFB2R2 | 1748-1749 |
| GI: | Age Social Security Disability payments began | TAGESS | 1321-1322 |
| GI: | Agreement for support payments | ECSAGREE | 1264-1265 |
| GI: | Allocation flag RRRSN | ARRRSN | 1245-1245 |
| GI: | Allocation flag for ALMPTYP3 | ALMPTYP3 | 1203-1203 |
| GI: | Allocation flag for EALIYN | AALIYN | 1272-1272 |
| GI: | Allocation flag for EASETDRW | AASETDRW | 1314-1314 |
| GI: | Allocation flag for ECSAGREE | ACSAGREE | 1266-1266 |
| GI: | Allocation flag for ECSYN | ACSYN | 1269-1269 |
| GI: | Allocation flag for EFCCYN | AFCCYN | 1263-1263 |
| GI: | Allocation flag for EFSYN | AFSYN | 1275-1275 |
| GI: | Allocation flag for EJNTSSYN | AJNTSSYN | 1326-1326 |
| GI: | Allocation flag for ELMPTYP1 | ALMPTYP1 | 1197-1197 |
| GI: | Allocation flag for ELMPTYP2 | ALMPTYP2 | 1200-1200 |
| GI: | Allocation flag for EPATYN | APATYN | 1284-1284 |
| GI: | Allocation flag for EPATYP1 | APATYP1 | 1287-1287 |
| GI: | Allocation flag for EPATYP2 | APATYP2 | 1290-1290 |
| GI: | Allocation flag for EPATYP3 | APATYP3 | 1293-1293 |
| GI: | Allocation flag for EPATYP4 | APATYP4 | 1296-1296 |
| GI: | Allocation flag for EPATYP5 | APATYP5 | 1299-1299 |
| GI: | Allocation flag for EPATYP6 | APATYP6 | 1302-1302 |
| GI: | Allocation flag for EPATYP7 | APATYP7 | 1305-1305 |
| GI: | Allocation flag for EPSSTHRU | APSSTHRU | 1278-1278 |
| GI: | Allocation flag for ER01A | AR01A | 1329-1329 |
| GI: | Allocation flag for ER01K | AR01K | 1332-1332 |
| GI: | Allocation flag for ER02 | AR02 | 1335-1335 |
| GI: | Allocation flag for ER03A | AR03A | 1338-1338 |
| GI: | Allocation flag for ER03K | AR03K | 1341-1341 |
| GI: | Allocation flag for ER04 | AR04 | 1344-1344 |
| GI: | Allocation flag for ER05 | AR05 | 1347-1347 |
| GI: | Allocation flag for ER07 | AR07 | 1350-1350 |
| GI: | Allocation flag for ER08 | AR08 | 1353-1353 |
| GI: | Allocation flag for ER09 | AR09 | 1356-1356 |
| GI: | Allocation flag for ER10 | AR10 | 1359-1359 |
| GI: | Allocation flag for ER12 | AR12 | 1362-1362 |
| GI: | Allocation flag for ER13 | AR13 | 1365-1365 |
| GI: | Allocation flag for ER14 | AR14 | 1368-1368 |
| GI: | Allocation flag for ER15 | AR15 | 1371-1371 |
| GI: | Allocation flag for ER20 | AR20 | 1374-1374 |
| GI: | Allocation flag for ER21 | AR21 | 1377-1377 |
|  | Allocation flag for ER23 | AR23 | 1380-1380 |
|  | Allocation flag for ER24 | AR24 | 1383-1383 |
|  | Allocation flag for ER25 | AR25 | 1386-1386 |
|  | Allocation flag for ER26 | AR26 | 1389-1389 |
|  | Allocation flag for ER27 | AR27 | 1392-1392 |
| GI: | Allocation flag for ER28 | AR28 | 1395-1395 |


|  | Description | Variable | Position |
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|  | Allocation flag for ER29 | AR29 | 1398-1398 |
|  | Allocation flag for ER30 | AR30 | 1401-1401 |
|  | Allocation flag for ER31 | AR31 | 1404-1404 |
|  | Allocation flag for ER32 | AR32 | 1407-1407 |
|  | Allocation flag for ER34 | AR34 | 1410-1410 |
|  | Allocation flag for ER35 | AR35 | 1413-1413 |
|  | Allocation flag for ER36 | AR36 | 1416-1416 |
|  | Allocation flag for ER37 | AR37 | 1419-1419 |
|  | Allocation flag for ER38 | AR38 | 1422-1422 |
|  | Allocation flag for ER39 | AR39 | 1425-1425 |
|  | Allocation flag for ER42 | AR42 | 1428-1428 |
|  | Allocation flag for ER50 | AR50 | 1431-1431 |
| GI: | Allocation flag for ER51 | AR51 | 1434-1434 |
| GI: | Allocation flag for ER52 | AR52 | 1437-1437 |
| GI: | Allocation flag for ER53 | AR53 | 1440-1440 |
| GI: | Allocation flag for ER55 | AR55 | 1443-1443 |
| GI: | Allocation flag for ER56 | AR56 | 1446-1446 |
| GI: | Allocation flag for ERESNSS1 | ARESNSS1 | 1317-1317 |
|  | Allocation flag for ERESNSS2 | ARESNSS2 | 1320-1320 |
| GI: | Allocation flag for EROLOVR1 | AROLOVR1 . | 1707-1707 |
|  | Allocation flag for EROLOVR2 | AROLOVR2 . | 1710-1710 |
|  | Allocation flag for ESSCHILD | ASSCHILD | 1209-1209 |
|  | Allocation flag for ESSICHLD | ASSICHLD | 1212-1212 |
|  | Allocation flag for ESSISELF | ASSISELF | 1215-1215 |
|  | Allocation flag for ESSSELF | ASSSELF | 1206-1206 |
| GI: | Allocation flag for ESTSSI | ASTSSI | 1218-1218 |
|  | Allocation flag for EUECTYP5 | AUECTYP5 | 1191-1191 |
|  | Allocation flag for EUECTYP7 | AUECTYP7 | 1194-1194 |
|  | Allocation flag for EWICYN | AWICYN | 1281-1281 |
|  | Allocation flag for RBLKLRSN | ABLKLRSN | 1248-1248 |
|  | Allocation flag for REMPDRSN . | AEMPDRSN | 1227-1227 |
|  | Allocation flag for RESTARSN | AESTARSN . | 1260-1260 |
|  | Allocation flag for RFCSRSN | AFCSRSN | 1233-1233 |
|  | Allocation flag for RINSRSN | AINSRSN | 1224-1224 |
| GI: | Allocation flag for RLGOVRSN | ALGOVRSN | 1239-1239 |
|  | Allocation flag for RLIFIRSN | ALIFIRSN | 1254-1254 |
|  | Allocation flag for RMILRSN | AMILRSN | 1242-1242 |
|  | Allocation flag for ROTHRRSN . | AOTHRRSN | 1251-1251 |
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| GI: | Allocation flag for RSTATRSN | ASTATRSN | 1236-1236 |
| GI: | Allocation flag for RVETSRSN | AVETSRSN | 1257-1257 |
| GI: | Allocation flag for RWCMPRSN | AWCMPRSN | 1221-1221 |
| GI: | Allocation flag for T01AMTA | A01AMTA | 1455-1455 |
| GI: | Allocation flag for T01AMTK | A01AMTK | 1461-1461 |
| GI: | Allocation flag for T02AMT | A02AMT | 1467-1467 |
| GI: | Allocation flag for T03AMTA | A03AMTA | 1473-1473 |
| GI: | Allocation flag for T03AMTK | A03AMTK | 1479-1479 |
| GI: | Allocation flag for T04AMT | A04AMT | 1485-1485 |
| GI: | Allocation flag for T05AMT | A05AMT | 1491-1491 |
| GI: | Allocation flag for T07AMT | A07AMT | 1497-1497 |
| GI: | Allocation flag for T08AMT | A08AMT | 1503-1503 |


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| GI: ....... Allocation flag for T09AMT | A09AMT | 1509-1509 |
| GI: ....... Allocation flag for T10AMT | A10AMT | 1515-1515 |
| GI: ....... Allocation flag for T12AMT | A12AMT | 1521-1521 |
| GI: ....... Allocation flag for T13AMT | A13AMT | 1527-1527 |
| GI: ....... Allocation flag for T14AMT | A14AMT | 1533-1533 |
| GI: ....... Allocation flag for T15AMT | A15AMT | 1539-1539 |
| GI: ....... Allocation flag for T20AMT | A20AMT | 1545-1545 |
| GI: ....... Allocation flag for T21AMT | A21AMT | 1551-1551 |
| GI: ....... Allocation flag for T23AMT | A23AMT | 1557-1557 |
| GI: ....... Allocation flag for T24AMT | A24AMT | 1563-1563 |
| GI: ....... Allocation flag for T25AMT | A25AMT | 1569-1569 |
| GI: ....... Allocation flag for T26AMT | A26AMT | 1575-1575 |
| GI: ....... Allocation flag for T27AMT | A27AMT | 1581-1581 |
| GI: ....... Allocation flag for T28AMT | A28AMT | 1587-1587 |
| GI: ....... Allocation flag for T29AMT | A29AMT | 1593-1593 |
| GI: ....... Allocation flag for T30AMT | A30AMT | 1599-1599 |
| GI: ....... Allocation flag for T31AMT | A31AMT | 1605-1605 |
| GI: ....... Allocation flag for T32AMT | A32AMT | 1611-1611 |
| GI: ....... Allocation flag for T34AMT | A34AMT | 1617-1617 |
| GI: ....... Allocation flag for T35AMT | A35AMT | 1623-1623 |
| GI: ....... Allocation flag for T36AMT | A36AMT | 1629-1629 |
| GI: ....... Allocation flag for T37AMT | A37AMT | 1635-1635 |
| GI: ....... Allocation flag for T38AMT | A38AMT | 1642-1642 |
| GI: ....... Allocation flag for T39AMT | A39AMT | 1649-1649 |
| GI: ....... Allocation flag for T42AMT | A42AMT | 1655-1655 |
| GI: ....... Allocation flag for T50AMT | A50AMT | 1661-1661 |
| GI: ....... Allocation flag for T51AMT | A51AMT | 1667-1667 |
| GI: ....... Allocation flag for T52AMT | A52AMT | 1673-1673 |
| GI: ....... Allocation flag for T53AMT | A53AMT | 1679-1679 |
| GI: ....... Allocation flag for T55AMT | A55AMT | 1685-1685 |
| GI: ....... Allocation flag for T56AMT | A56AMT | 1691-1691 |
| GI: ....... Allocation flag for T75AMT | A75AMT | 1698-1698 |
| GI: ....... Allocation flag for TAGESS | AAGESS | 1323-1323 |
| GI: ....... Allocation flag for TCSAGY | ACSAGY | 1704-1704 |
| GI: ....... Allocation flag for TROLLAMT | AROLLAM | 1717-1717 |
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| GI: ....... Amount from estates or trusts (ISS Code 37) | T37AMT | 1630-1634 |
| GI: ....... Amount of AFDC,ADC (ISS Code 20) | T20AMT | 1540-1544 |
| GI: ....... Amount of Federal Civil Service pension (ISS Code 31) | T31AMT | 1600-1604 |
| GI: ....... Amount of Federal SSI - Adult (ISS Code 3) | T03AMTA | 1468-1472 |
| GI: ....... Amount of Federal SSI - Child (ISS Code 3) | T03AMTK | 1474-1478 |
| GI: ....... Amount of Food Stamps (ISS Code 27) | T27AMT | 1576-1580 |
| GI: ....... Amount of General Assistance or General Relief | T21AMT | 1546-1550 |
| GI: ....... Amount of Railroad Retirement (ISS Code 2) | T02AMT | 1462-1466 |
| GI: ....... Amount of Social Security - Adult (ISS Code 1) | T01AMTA | 1450-1454 |
| GI: ....... Amount of Social Security - Child (ISS Code 1) | T01AMTK | 1456-1460 |
| GI: ....... Amount of State SSI (ISS Code 4) | T04AMT | 1480-1484 |
| GI: ....... Amount of State government pension (ISS Code 34) | T34AMT | 1612-1616 |
| GI : ....... Amount of State unemployment compensation | T05AMT | 1486-1490 |
| GI: ....... Amount of U.S. Military retirement pay | T32AMT | 1606-1610 |
| $\mathrm{GI}: . . . . .$. Amount of Veterans compensation or pension | T08AMT | 1498-1502 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| Gl | Amount of WIC payments (ISS Code 25) | T25AMT | 1564-1568 |
| GI | Amount of alimony payments (ISS Code 29) | T29AMT | 1588-1592 |
| Gl | Amount of black lung payment (ISS Code 9) | T09AMT | 1504-1508 |
| GI | Amount of child support payments (ISS Code 28) | T28AMT | 1582-1586 |
| Gl | Amount of draw from an IRA/Keough/401k or Thrift Plan | T42AMT | 1650-1654 |
| GI | Amount of employer disability payments (ISS Code 14) | T14AMT | 1528-1532 |
| GI | Amount of employer/union temp. sickness benefits | T12AMT | 1516-1520 |
| GI | Amount of foster child care payments (ISS Code 23) | T23AMT | 1552-1556 |
| GI | Amount of incidental or casual earnings | T55AMT | 1680-1684 |
| GI | Amount of income assistance from a charitable group | T50AMT | 1656-1660 |
| GI | Amount of income from paid-up life insurance policy | T36AMT | 1624-1628 |
| GI | Amount of income from roomers or boarders | T53AMT | 1674-1678 |
| GI | Amount of local government pension (ISS Code 35) | T35AMT | 1618-1622 |
| GI | Amount of lump sum payments (ISS Code 52) | T52AMT | 1668-1672 |
| GI | Amount of miscellaneous cash income | T56AMT | 1686-1690 |
| GI | Amount of money from relatives or friends | T51AMT | 1662-1666 |
| GI | Amount of other government income (ISS Code 75) | T75AMT | 1692-1697 |
| GI | Amount of other unemployment compensation | T07AMT | 1492-1496 |
| Gl | Amount of other welfare (ISS Code 24) | T24AMT | 1558-1562 |
| GI | Amount of own sickness, accident, disability insur. | T13AMT | 1522-1526 |
| Gl | Amount of pass-through child support payments | T26AMT | 1570-1574 |
| GI | Amount of pension from a company or union | T30AMT | 1594-1598 |
| GI | Amount of pension/retirement lump sums (ISS Code 39) | T39AMT | 1643-1648 |
| Gl | Amount of severance pay (ISS Code 15) | T15AMT | 1534-1538 |
| GI | Amount of workers' compensation (ISS Code 10) | T10AMT | 1510-1514 |
| GI: | Amount received by Agency on ...'s behalf | TCSAGY | 1699-1703 |
| GI | Amt. from other retirement, disability or surviv | T38AMT | 1636-1641 |
| GI: | Community service, work-related or job-training | ECOMSERV | 1306-1307 |
| GI: | First reason for applying for AFDC the 1st time | RAB1R1 | 1718-1719 |
| GI | First reason for applying for AFDC the 2nd time | RAB2R1 | 1722-1723 |
| GI | First reason for applying for Food Stamps the 1st time | RFB1R1 | 1742-1743 |
| GI | First reason for applying for WIC the 1st time | RWB1R1 | 1730-1731 |
| GI | First reason for applying for WIC the 2nd time | RWB2R1 | 1734-1735 |
| GI | First reason for receipt of Social Security | ERESNSS1 | 1315-1316 |
| GI | Money rolled over into IRA/other type of retirement | EROLOVR1 | 1705-1706 |
| GI | Plan to roll over money into IRA/other retirement | EROLOVR2 . | 1708-1709 |
| GI | Reason for payment from own insurance policy | RINSRSN | 1222-1223 |
| GI | Reason for payments from paid-up life ins. policy | RLIFIRSN | 1252-1253 |
| GI | Reason for pension from company or union | RPENSRSN | 1228-1229 |
| GI | Reason for receipt of 'other' retirement income | ROTHRRSN | 1249-1250 |
| GI | Reason for receipt of Railroad Retirement pay | RRRSN | 1243-1244 |
| GI | Reason for receipt of U.S. military retirement | RMILRSN | 1240-1241 |
| GI | Reason for receipt of Veterans' comp. or pensions | RVETSRSN | 1255-1256 |
| GI | Reason for receipt of black lung payment | RBLKLRSN | 1246-1247 |
| GI | Reason for receipt of employer disability payments | REMPDRSN | 1225-1226 |
| GI | Reason for receipt of federal civilian pension | RFCSRSN | 1231-1232 |
| GI | Reason for receipt of local government pension | RLGOVRSN | 1237-1238 |
| GI | Reason for receipt of state government pension | RSTATRSN | 1234-1235 |
| GI | Reason for receipt of workers' compensation | RWCMPRSN | 1219-1220 |
| GI | Reason for receiving income from estates and trusts | RESTARSN | 1258-1259 |
| GI | Reason for stopping AFDC the first time | RAS1 | 1726-1727 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| GI | Reason for stopping AFDC the second time | RAS2 | 1728-1729 |
| GI | Reason for stopping Food Stamps the first time | RFS1 | 1750-1751 |
| GI | Reason for stopping Food Stamps the second time | RFS2 | 1752-1753 |
| GI | Reason for stopping General Assist the 1st time | RGS1 | 1762-1763 |
| GI | Reason for stopping General Assist the 2nd time | RGS2 | 1764-1765 |
| GI | Reason for stopping Other Welfare the first time | ROS1 | 1774-1775 |
| GI | Reason for stopping Other Welfare the second time | ROS2 | 1776-1777 |
| GI | Reason for stopping SSI the first time | RSS1 | 1786-1787 |
| GI | Reason for stopping SSI the second time | RSS2 | 1788-1789 |
| GI | Reason for stopping WIC the first time | RWS1 | 1738-1739 |
| GI | Reason for stopping WIC the second time | RWS2 | 1740-1741 |
| GI | Receipt of AFDC (ISS Code 20) | EPATYP1 | 1285-1286 |
| GI | Receipt of AFDC, welfare, or public assistance | EPATYN | 1282-1283 |
| GI | Receipt of AFDC,ADC (ISS Code 20) | ER20 | 1372-1373 |
| GI | Receipt of Alimony Payments (ISS Code 29) | ER29 | 1396-1397 |
| GI | Receipt of Black Lung payments (ISS Code 9) | ER09 | 1354-1355 |
| GI | Receipt of Child Care Assistance | EPATYP5 | 1297-1298 |
| GI | Receipt of Child Support Payments (ISS Code 28) | ER28 | 1393-1394 |
| GI | Receipt of Employer Disability Payments (ISS Code 14) | ER14 | 1366-1367 |
| GI | Receipt of Employer/Union Temp. Sickness Benefits | ER12 | 1360-1361 |
| GI | Receipt of Estates or Trusts (ISS Code 37) | ER37 | 1417-1418 |
| GI | Receipt of Federal Civil Service Pension | ER31 | 1402-1403 |
| GI | Receipt of Federal SSI - Adult (ISS Code 3) | ER03A | 1336-1337 |
| GI | Receipt of Federal SSI - Child (ISS Code 3) | ER03K | 1339-1340 |
| GI | Receipt of Food Stamps (ISS Code 27) | ER27 | 1390-1391 |
| GI | Receipt of Foster Child Care Payments (ISS Code 23) | ER23 | 1378-1379 |
| GI | Receipt of General Assistance or General Relief | ER21 | 1375-1376 |
| GI | Receipt of Local Government Pension (ISS Code 35) | ER35 | 1411-1412 |
| GI | Receipt of Other Government Assistance (ISS Code 24) | EPATYP7 | 1303-1304 |
| GI | Receipt of Other Unemployment Comp. (ISS Code 7) | ER07 | 1348-1349 |
| GI | Receipt of Other Welfare (ISS Code 24) | ER24 | 1381-1382 |
| GI | Receipt of Pass Through Child Support Payments | ER26 | 1387-1388 |
| GI | Receipt of Pension/Retirement Lump Sums (ISS Code 39) | ER39 | 1423-1424 |
| GI | Receipt of Railroad Retirement (ISS Code 2) ............. | ER02 | 1333-1334 |
| GI | Receipt of SSI for children (ISS Code 3) | ESSICHLD | 1210-1211 |
| GI | Receipt of SSI for self (ISS Code 3) | ESSISELF | 1213-1214 |
| GI | Receipt of Severance Pay (ISS Code 15) | ER15 | 1369-1370 |
| GI | Receipt of Short-Term Cash (ISS Code 24) | EPATYP6 | 1300-1301 |
| GI | Receipt of Social Security - Adult (ISS Code 1) | ER01A | 1327-1328 |
| GI | Receipt of Social Security - Child (ISS Code 1) | ER01K | 1330-1331 |
| GI | Receipt of Social Security payments for children | ESSCHILD | 1207-1208 |
| GI | Receipt of Social Security payments for self | ESSSELF | 1204-1205 |
| GI | Receipt of State Government Pension (ISS Code 34) | ER34 | 1408-1409 |
| GI | Receipt of State SSI (ISS Code 4) | ER04 | 1342-1343 |
| GI | Receipt of State Unemployment Comp. (ISS Code 5) | ER05 | 1345-1346 |
| GI | Receipt of State administered SSI (ISS Code 4) | ESTSSI | 1216-1217 |
| GI | Receipt of State unemployment comp. (ISS Code 5) | EUECTYP5 | 1189-1190 |
| GI | Receipt of U.S. Military Retirement Pay (ISS Code 32) | ER32 | 1405-1406 |
| GI | Receipt of Veterans' Compensation (ISS Code 8) | ER08 | 1351-1352 |
| GI | Receipt of WIC (ISS Code 25) . | ER25 | 1384-1385 |
| GI | Receipt of Workers Compensation (ISS Code 10) | ER10 | 1357-1358 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
|  | Receipt of alimony payments (ISS Code 29) | EALIYN | 1270-1271 |
|  | Receipt of child support as bonus/passthru AFDC | EPSSTHRU | 1276-1277 |
| GI: | Receipt of child support payments (ISS Code 28) | ECSYN | 1267-1268 |
| GI: | Receipt of draw from IRA/Keough/401k or Thrift Plan | ER42 | 1426-1427 |
| GI: | Receipt of energy assistance (ISS Code 19) | EPATYP3 | 1291-1292 |
| GI: | Receipt of food stamps (ISS Code 27) | EFSYN | 1273-1274 |
| GI : | Receipt of foster child care payments (ISS Code 23) | EFCCYN | 1261-1262 |
| GI : | Receipt of general assistance (ISS Code 21) | EPATYP2 | 1288-1289 |
| GI: | Receipt of incidental or casual earnings | ER55 | 1441-1442 |
| GI: | Receipt of income assistance from a charitable group | ER50 | 1429-1430 |
| GI: | Receipt of income from IRA, 401k, or KEOGH (ISS 42) | EASETDRW | 1312-1313 |
| GI: | Receipt of income from roomers or boarders | ER53 | 1438-1439 |
| GI: | Receipt of joint Social Security payments with spouse | EJNTSSYN | 1324-1325 |
| GI: | Receipt of lump sum from pension/retirement plan | ELMPTYP1 | 1195-1196 |
| GI: | Receipt of lump sum payments (ISS Code 52) | ER52 | 1435-1436 |
| GI: | Receipt of miscellaneous cash income (ISS Code 56) | ER56 | 1444-1445 |
| GI: | Receipt of money from relatives or friends | ER51 | 1432-1433 |
| GI: | Receipt of other government income (ISS Code 75) | ER75 | 1447-1448 |
| GI: | Receipt of other public assistance (ISS Code 24) | EPATYP4 | 1294-1295 |
| GI: | Receipt of other retirement, disability or survivors | ER38 | 1420-1421 |
| GI: | Receipt of other type of lump sum payment | ELMPTYP3 | 1201-1202 |
| GI : | Receipt of other unemployment comp. (ISS Code 7) | EUECTYP7 | 1192-1193 |
| GI: | Receipt of own sickness, accident insurance payments | ER13 | 1363-1364 |
| GI: | Receipt of paid-up life insurance annuity | ER36 | 1414-1415 |
| GI : | Receipt of pension from a company or union | ER30 | 1399-1400 |
| GI: | Receipt of severance pay (ISS Code 15) | ELMPTYP2 | 1198-1199 |
| GI : | Recipiency of WIC (ISS Code 25) | EWICYN | 1279-1280 |
| GI : | Second reason for applying for AFDC the 1st time | RAB1R2 | 1720-1721 |
| GI : | Second reason for applying for AFDC the 2nd time | RAB2R2 | 1724-1725 |
| GI : | Second reason for applying for WIC the 1st time | RWB1R2 | 1732-1733 |
| GI : | Second reason for applying for WIC the 2nd time | RWB2R2 | 1736-1737 |
| GI: | Second reason for receipt of Social Security | ERESNSS2 | 1318-1319 |
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| HH: | Number of children receiving lunch at school | RNKLUN | ... 128-129 |
| HH: | Number of related subfamilies for this household | RHNSF | ... 51-52 |
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HH: ..... Number of housing units EUNITS ..... 82-83
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HH: ..... Payment of utilities in public housing units EUTILYN ..... 106-107
HH: ..... Person number of household reference person EHREFPER ..... 53-56
HH: ..... Qualify for free or reduced price breakfast EFREEBRK ..... 141-142
HH: ..... Qualify for free or reduced price school lunch EFREELUN ..... 130-131
HH: ..... Receipt of Government subsidized rent EGVTRNT ..... 93-94
HH: ..... Receipt of a school lunch EHOTLUNC ..... 125-126
HH: ..... Receipt of energy assistance EEGYAST ..... 109-110
HH: ..... Receipt of school breakfast EBRKFST ..... 136-137
HH: ..... Residence in Section 8 or other program EWRSECT8 ..... 103-104
HH: ..... Residence in public housing project EPUBHSE ..... 90-91
HH: ..... Retirement lump sum payments THLUMPSM ..... 203-210
HH: ..... Total 'other' household income THOTHINC ..... 170-176
HH: ..... Total Household Food Stamps Received Recode THFDSTP ..... 247-252
HH: ..... Total Household Noncash Income Recode THNONCSH ..... 211-216
HH: ..... Total Household Social Security Income Recode THSOCSEC ..... 217-222
HH: ..... Total Household Supplemental Security Income Recode THSSI ..... 223-228
HH: ..... Total Household Unemployment Income Recode THUNEMP ..... 229-234
HH: ..... Total Household Veterans Payments Recode THVETS ..... 235-240
HH: ..... Total household AFDC income THAFDC ..... 241-246
HH: ..... Total household earned income THEARN ..... 148-154
HH: ..... Total household income THTOTINC ..... 177-184
HH: ..... Total household means-tested cash transfers THTRNINC ..... 163-169
HH: ..... Total household property income THPRPINC ..... 155-162


| Description | Variable | Position |
| :---: | :---: | :---: |
| JB: ...... Allocation flag for ECLWRK1 | ACLWRK1 | 919-919 |
| JB: ...... Allocation flag for ECLWRK2 | ACLWRK2 | 990-990 |
| JB: ...... Allocation flag for ECNTRC1 | ACNTRC1 | 925-925 |
| JB: ...... Allocation flag for ECNTRC2. | ACNTRC2 | 996-996 |
| JB: ...... Allocation flag for EEMPALL1 | AEMPALL1 | 913-913 |
| JB: ...... Allocation flag for EEMPALL2 | AEMPALL2 | 984-984 |
| JB: ...... Allocation flag for EEMPLOC1 | AEMPLOC1 | 910-910 |
| JB: ...... Allocation flag for EEMPLOC2 | AEMPLOC2 | 981-981 |
| JB: ...... Allocation flag for EEMPSIZ1 | AEMPSIZ1 | 916-916 |
| JB: ...... Allocation flag for EEMPSIZ1 | AEMPSIZ2 | 987-987 |
| JB: ...... Allocation flag for EJBHRS1 | AJBHRS1 | 907-907 |
| JB: ...... Allocation flag for EJBHRS2. | AJBHRS2 | 978-978 |
| JB: ...... Allocation flag for EJBIND1 | AJBIND1 | 945-945 |
| JB: ...... Allocation flag for EJBIND2. | AJBIND2 | 1016-1016 |
| JB: ...... Allocation flag for EPAYHR1 | APAYHR1 | .934-934 |
| JB: ...... Allocation flag for EPAYHR2. | APAYHR2 | 1005-1005 |
| JB: ...... Allocation flag for ERSEND1 | ARSEND1 | . 904-904 |
| JB: ...... Allocation flag for ERSEND2. | ARSEND2 | 975-975 |
| JB: ...... Allocation flag for EUNION1 | AUNION1 | 922-922 |
| JB: ...... Allocation flag for EUNION2. | AUNION2 | 993-993 |
| JB: ...... Allocation flag for TEJDATE1 | AEJDATE1 | 901-901 |
| JB: ...... Allocation flag for TEJDATE2 | AEJDATE2 | 972-972 |
| JB: ...... Allocation flag for TJBOCC1 | AJBOCC1 | 949-949 |
| JB: ...... Allocation flag for TJBOCC2. | AJBOCC2 | 1020-1020 |
| JB: ...... Allocation flag for TPMSUM1 | APMSUM1 | ... 931-931 |
| JB: ...... Allocation flag for TPMSUM2. | APMSUM2 | 1002-1002 |
| JB: ...... Allocation flag for TPYRATE1 | APYRATE1 | .. 939-939 |
| JB: ...... Allocation flag for TPYRATE2. | APYRATE2 | 1010-1010 |
| JB: ...... Allocation flag for TSJDATE1 | ASJDATE1 | . 892-892 |
| JB: ...... Allocation flag for TSJDATE2 | ASJDATE2 | 963-963 |
| JB: ...... Class of worker | ECLWRK1 | .. 917-918 |
| JB: ...... Class of worker | ECLWRK2 | 988-989 |
| JB: ...... Coverage by union or employee association contract | ECNTRC1 | 923-924 |
| JB: ...... Coverage by union or employee association contract | ECNTRC2 | 994-995 |
| JB: ...... Does ... still work for this employer? | ESTLEMP1 | .. 881-882 |
| JB: ...... Does ... still work for this employer? | ESTLEMP2 | 952-953 |
| JB: ...... Does employer operate in more than one location? | EEMPLOC1 | . 908-909 |
| JB: ...... Does employer operate in more than one location? | EEMPLOC2 | . 979-980 |
| JB: ...... Earnings from job received in this month | TPMSUM1 . | .. 926-930 |
| JB: ...... Earnings from job received in this month. | TPMSUM2 . | 997-1001 |
| JB: ...... Employees at worker's location | TEMPSIZ1 | 914-915 |
| JB: ...... Employees at worker's location | TEMPSIZ2 | 985-986 |
| JB: ...... Ending date of job | TEJDATE1 | 893-900 |
| JB: ...... Ending date of job | TEJDATE2 | 964-971 |
| JB: ...... How often was .. paid at this job? | RPYPER1 | 940-941 |
| JB: ...... How often was .. paid at this job? | RPYPER2 | 1011-1012 |
| JB: ...... Industry code | EJBIND1 | .942-944 |
| JB: ...... Industry code | EJBIND2 | 1013-1015 |
| JB: ...... Is ... paid by the hour? | EPAYHR1 | . 932-933 |
| JB: ...... Is ... paid by the hour? | EPAYHR2 | 1003-1004 |
| JB: ...... Main reason stopped work | ERSEND2 | .... 973-974 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| JB | Main reason stopped working | ERSEND1 | 902-903 |
| JB | Number of employees at all locations | TEMPALL1 | 911-912 |
| JB | Number of employees at all locations | TEMPALL2 | 982-983 |
| JB | Occupation classification code | TJBOCC1 | 946-948 |
| JB | Occupational classification code | TJBOCC2 | 1017-1019 |
| JB | Regular hourly pay rate | TPYRATE1 | 935-938 |
| JB | Regular hourly pay rate | TPYRATE2 | 1006-1009 |
| JB | Starting date of job | TSJDATE1 | 884-891 |
| JB | Starting date of job | TSJDATE2 | 955-962 |
| JB | Union/employee-association membership | EUNION1 | 920-921 |
| JB | Union/employee-association membership | EUNION2 | 991-992 |
| JB | Usual hours worked per week at this job | EJBHRS1 | 905-906 |
| JB | Usual hours worked per week at this job | EJBHRS2 | 976-977 |
| LF | Allocation flag for EABRE | AABRE | 825-825 |
| LF | Allocation flag for EAWOP | AAWOP | 822-822 |
| LF | Allocation flag for EDISABL | ADISABL | 813-813 |
| LF | Allocation flag for EDISPREV | ADISPREV | 816-816 |
| LF | Allocation flag for EEVERET | AEVERET | 810-810 |
| LF | Allocation flag for EJOBSRCH | AJOBSRCH | 794-794 |
| LF | Allocation flag for EJOBTRN | AJOBTRN | 797-797 |
| LF | Allocation flag for ELAYOFF | ALAYOFF | 837-837 |
| LF | Allocation flag for ELKWRK. | ALKWRK | 834-834 |
| LF | Allocation flag for EMOONLIT. | AMOONLIT | 844-844 |
| LF | Allocation flag for EPDJBTHN | APDJBTHN | 791-791 |
| LF | Allocation flag for EPTRESN | APTRESN | 831-831 |
| LF | Allocation flag for EPTWRK | APTWRK | 828-828 |
| LF | Allocation flag for ERSNOWRK | ARSNOWRK | 819-819 |
| LF | Allocation flag for RMWKLKG | AWKLKG | 874-874 |
| LF | Allocation flag for RMWKSAB | AWKSAB | 871-871 |
| LF | Allocation flag for TMLMSUM | AMLMSUM | 850-850 |
| LF | Amount of income from moonlighting in this month | TMLMSUM | 845-849 |
| LF | Assistance in making welfare to work transition | RJOBHELP | 798-799 |
| LF | Could ... have started a job during missing weeks? | RTAKJOB | 838-839 |
| LF | Employment Status Recode for Week 1 | RWKESR1 | 857-858 |
| LF | Employment Status Recode for Week 2 | RWKESR2 | 859-860 |
| LF | Employment Status Recode for Week 3 | RWKESR3 | 861-862 |
| LF | Employment Status Recode for Week 4 | RWKESR4 | 863-864 |
| LF | Employment Status Recode for Week 5 | RWKESR5 | 865-866 |
| LF | Employment status recode for month | RMESR | 855-856 |
| LF | Ever retired from a job | EEVERET | 808-809 |
| LF | Flag denoting imputation of person labor force data | EPPFLAG | 800-801 |
| LF | Flag indicating 'before' worker | EBFLAG | 851-852 |
| LF | Flag indicating other-work-arrangement worker | ECFLAG | 853-854 |
| LF | Had a physical or mental work-limiting condition | EDISABL | 811-812 |
| LF | Had full-week unpaid absences from work | EAWOP | 820-821 |
| LF | Had work-preventing physical/mental/health condition | EDISPREV | 814-815 |
| LF | Income from additional work | EMOONLIT | 842-843 |
| LF | Main reason for being absent without pay | EABRE | 823-824 |
| LF | Main reason for not working during the ref. period | ERSNOWRK | 817-818 |
| LF | Main reason for working less than 35 hours | EPTRESN | 829-830 |
| LF | Number of businesses owned during reference period | EBUSCNTR | .. 804-805 |


|  | Description | Variable | Position |
| :---: | :---: | :---: | :---: |
| LF: | Number of jobs held during the reference period | EJOBCNTR | 806-807 |
| LF: | Number of weeks absent without pay from job in month | RMWKSAB | 869-870 |
| LF: | Number of weeks in the reference period | EMAX | 802-803 |
| LF: | Number of weeks in this month | RWKSPERM | 877-878 |
| LF: | Number of weeks looking for work/on layoff in month | RMWKLKG | 872-873 |
| LF: | Number of weeks with a job in month | RMWKWJB | 867-868 |
| LF: | Paid job during the reference period | EPDJBTHN | 789-790 |
| LF: | Reason couldn't start job | RNOTAKE | 840-841 |
| LF: | Social service or welfare provided job help | EJOBSRCH | 792-793 |
| LF: | Spent time looking for work | ELKWRK | 832-833 |
| LF: | Spent time on layoff from a job | ELAYOFF | 835-836 |
| LF: | Training paid by social services | EJOBTRN | 795-796 |
| LF: | Usual hours worked per week recode in month | RMHRSWK | 875-876 |
| LF: | Worked less than 35 hours some weeks | EPTWRK | 826-827 |
| PE: | AFDC program coverage flag | RCUTYP20 | 699-699 |
| PE: | Address ID of hhld where person entered sample | EENTAID | 511-513 |
| PE: | Age as of last birthday | TAGE | 573-574 |
| PE: | Allocation flag for EBKFSYN | ABKFSYN | 674-674 |
| PE: | Allocation flag for EBMNTH | ABMNTH | 523-523 |
| PE: | Allocation flag for EHTLNYN | AHTLNYN | 671-671 |
| PE: | Allocation flag for EMS | AMS | 580-580 |
| PE: | Allocation flag for EORIGIN | AORIGIN | 535-535 |
| PE: | Allocation flag for EPNDAD | APNDAD | 595-595 |
| PE: | Allocation flag for EPNGUARD | APNGUARD | 600-600 |
| PE: | Allocation flag for EPNMOM | APNMOM | 590-590 |
| PE: | Allocation flag for EPNSPOUS | APNSPOUS | 585-585 |
| PE: | Allocation flag for ERACE | ARACE | 532-532 |
| PE: | Allocation flag for ERRP | ARRP | 578-578 |
| PE: | Allocation flag for ESEX | ASEX | 530-530 |
| PE: | Allocation flag for ETYPDAD | ATYPDAD | 606-606 |
| PE: | Allocation flag for ETYPMOM | ATYPMOM | 603-603 |
| PE: | Allocation flag for TAGE | AAGE | 575-575 |
| PE: | Allocation flag for TBYEAR | ABYEAR | 528-528 |
| PE: | Designated parent or guardian flag | RDESGPNT | 607-608 |
| PE: | Distributions from pension plans | TPPNDIST | 658-662 |
| PE: | Family type | ESFT | 572-572 |
| PE: | Federal SSI coverage flag | RCUTYP03 | 680-680 |
| PE: | Food Stamp coverage flag | RCUTYP27 | 732-732 |
| PE: | Foster Child Care coverage flag | RCUTYP23 | 713-713 |
| PE: | General Assistance coverage flag | RCUTYP21 | 704-704 |
| PE: | Health Insurance coverage flag | RCUTYP58 | 742-742 |
| PE: | Household relationship | ERRP | 576-577 |
| PE: | Marital status | EMS | 579-579 |
| PE: | Medicaid coverage flag | RCUTYP57 | 737-737 |
| PE: | Month of birth | EBMNTH | 521-522 |
| PE: | Origin of this person | EORIGIN | 533-534 |
| PE: | Other welfare coverage flag | RCUTYP24 | 718-718 |
| PE: | Person num. of first owner of Health Insurance coverage | RCUOW58A | 743-746 |
| PE: | Person num. of second owner of Health Insurance coverage | RCUOW58B | 747-750 |
| PE: | Person number | EPPPNUM | 514-517 |
| PE: | Person number of father | EPNDAD | 591-594 |

Description
Variable
Position
PE: ...... Person number of first owner of Gen Assist coverage RCUOW21A ..... 705-708
PE: ...... Person number of first owner of other welfare coverage RCUOW24A ..... 719-722
PE: ...... Person number of guardian EPNGUARD ..... 596-599
PE: ...... Person number of mother EPNMOM ..... 586-589
PE: ...... Person number of owner of Foster Child Care coverage RCUOWN23 ..... 714-717
PE: ...... Person number of second owner of Gen Assist coverage RCUOW21B ..... 709-712
PE: ...... Person number of second owner of other welfare coverage RCUOW24B ..... 723-726
PE: ...... Person number of spouse EPNSPOUS ..... 581-584
PE: ...... Person number of the 1st owner of Vet. coverage RCUOWN8A ..... 691-694
PE: ...... Person number of the 2nd owner of Vet. coverage RCUOWN8B ..... 695-698
PE: ...... Person number of the owner of the AFDC coverage RCUOWN20 ..... 700-703
PE: ...... Person number of the owner of the Federal SSI coverage RCUOWN03 ..... 681-684
PE: ...... Person number of the owner of the Food Stamp coverage RCUOWN27 ..... 733-736
PE: ...... Person number of the owner of the Medicaid coverage RCUOWN57 ..... 738-741
PE: ...... Person number of the owner of the SS coverage RCUOWN01 ..... 676-679
PE: ...... Person number of the owner of the State SSI coverage RCUOWN04 ..... 686-689
PE: ...... Person number of the owner of the WIC coverage RCUOWN25 ..... 728-731
PE: ...... Person's interview status EPPINTVW ..... 518-519
PE: ...... Population status based on age in fourth ref. month EPOPSTAT ..... 520-520
PE: ...... Race of this person ERACE ..... 531-531
PE: ...... Receipt of breakfast under Fed School Breakfast Prog. EBKFSYN ..... 672-673
PE: ...... Receipt of school lunch EHTLNYN ..... 669-670
PE: ...... Retirement lump sum payments TPLUMPSM ..... 663-668
PE: ...... Sex of this person ESEX ..... 529-529
PE: ...... Social Security coverage flag (ISS 1) RCUTYP01 ..... 675-675
PE: ...... State SSI coverage flag RCUTYP04 ..... 685-685
PE: ...... Subfamily relationship ESFR ..... 571-571
PE: ...... Total means-tested cash transfer for the reference month TPTRNINC ..... 636-642
PE: ...... Total person's earned income for the reference month TPEARN ..... 621-627
PE: ...... Total person's income for the reference month TPTOTINC ..... 650-657
PE: ...... Total person's other income for the reference month TPOTHINC ..... 643-649
PE: ...... Total property (asset) income for the month TPPRPINC ..... 628-635
PE: ...... Type of child to father ETYPDAD ..... 604-605
PE: ...... Type of child to mother ETYPMOM ..... 601-602
PE: ...... UNEDITED VARIABLE - Day of month entered household UENTDAY ..... 617-618
PE: ...... UNEDITED VARIABLE - Day of month left household ULFTDAY ..... 613-614
PE: ...... UNEDITED VARIABLE - Has ... ever been divorced? UEVRDIV ..... 537-537
PE: ...... UNEDITED VARIABLE - Has ... ever been widowed? UEVRWID ..... 536-536
PE: ...... UNEDITED VARIABLE - Main reason entered household UENTMAIN ..... 611-612
PE: ...... UNEDITED VARIABLE - Main reason left household ULFTMAIN ..... 609-610
PE: ...... UNEDITED VARIABLE - Month entered household UENTMON ..... 619-620
PE: ...... UNEDITED VARIABLE - Month left household ULFTMON ..... 615-616
PE: ...... Veteran payment coverage flag RCUTYP08 ..... 690-690
PE: ...... WIC coverage flag RCUTYP25 ..... 727-727
PE: ...... Year of birth TBYEAR ..... 524-527
SF: ...... Change in rel subfam composition from previous month RSCHANGE ..... 402-403
SF: ...... Kind of family (or pseudo-family) ESFKIND ..... 400-401
SF: ...... Low income cutoff for this related subfamily TSFPOV ..... 455-459
SF: ...... Number of own children in related subfamily ESOWNKID ..... 404-405
SF: ...... Number of own children under 18 in related subfamily ESOKLT18 ..... 406-407
SF: ...... Number of persons in this related subfamily ESFNP ..... 388-389
Description
Variable
Position
SF: ...... Person number of spouse of related subfam ref person ESFSPSE ..... 394-397
SF: ...... Person number of the related subfamily ref person ESFRFPER ..... 390-393
SF: ...... Related subfamily distributions from pension plans TSPNDIST ..... 460-466
SF: ...... Related subfamily retirement lump sum payments TSLUMPSM ..... 467-474
SF: ...... Total 'other' related subfamily income for this month TSOTHINC ..... 440-446
SF: ...... Total related subfamily AFDC income TSAFDC ..... 499-504
SF: ...... Total related subfamily Food Stamps income TSFDSTP ..... 505-510
SF: ...... Total related subfamily Social Security income TSSOCSEC ..... 475-480
SF: ...... Total related subfamily Supplemental Security Income TSSSI ..... 481-486
SF: ...... Total related subfamily Veterans Payments TSVETS ..... 487-492
SF: ...... Total related subfamily earned income for this month TSFEARN ..... 418-424
SF: ...... Total related subfamily income for this month TSTOTINC ..... 447-454
SF: ...... Total related subfamily means-tested cash transfers TSTRNINC ..... 433-439
SF: ...... Total related subfamily property inc for this month TSPRPINC ..... 425-432
SF: ...... Total related subfamily unemployment income recode TSUNEMP ..... 493-498
SF: ...... Type of family (or pseudo-family) ESFTYPE ..... 398-399
SU: ...... Calendar month for this reference month. RHCALMN ..... 26-27
SU: ...... Calendar year for this reference month RHCALYR ..... 28-31
SU: ...... Half Sample Code GHLFSAM ..... 38-38
SU: ...... Hhld Address ID differentiates hhlds in sample unit ..... 32-34
SHHADID
SU: ...... Reduction Group Code ..... 39-41
GRGC
SU: ...... Reference month of this record ..... 25-25
SREFMON
SU: ...... Rotation of data collection ..... 24-24
SROTATON
SU: ...... Sample Code - Indicates Panel Year ..... 18-21
SU: ...... Sample Unit Identifier ..... 6-17
SU: ...... Sequence Number of Sample Unit - Primary Sort Key ..... 1-5
SU: ...... Variance Stratum Code ..... 35-37
SU: ...... Wave of data collection ..... 22-23
WW: ... 'WPFINWGT' for head of family ..... 282-291
WW: ... 'WPFINWGT' for head of subfamily ..... 408-417
WW: ... Household weight ..... 61-70
WW: ... Person weight WPFINWGT ..... 561-570

## ALPHABETICAL VARIABLE LISTING TO 1996 WAVE 9 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

Variable Description Position

A01AMTA ............. GI: ........... Allocation flag for T01AMTA .............................................................. 1455-1455
A01AMTK ............. GI: ........... Allocation flag for T01AMTK .............................................................. 1461-1461
A02AMT ................ GI: ........... Allocation flag for T02AMT .................................................................. 1467-1467
A03AMTA ............. GI: ........... Allocation flag for T03AMTA ............................................................... 1473-1473
A03AMTK ............. GI: ........... Allocation flag for T03AMTK ............................................................... 1479-1479
A04AMT ................ GI: ........... Allocation flag for T04AMT .................................................................. 1485-1485
A05AMT ................ GI: ........... Allocation flag for T05AMT .................................................................. 1491-1491
A07AMT ................. GI: ........... Allocation flag for T07AMT ................................................................... 1497-1497
A08AMT ................ GI: ........... Allocation flag for T08AMT .................................................................. 1503-1503
A09AMT ................. GI: ........... Allocation flag for T09AMT .................................................................... 1509-1509
A10AMT ................. GI: ........... Allocation flag for T10AMT ................................................................... 1515-1515
A12AMT ................ GI: ........... Allocation flag for T12AMT .................................................................. 1521-1521
A13AMT ................. GI: ........... Allocation flag for T13AMT ................................................................... 1527-1527
A14AMT ................ GI: ........... Allocation flag for T14AMT .................................................................. 1533-1533
A15AMT ................. GI: ........... Allocation flag for T15AMT .................................................................... 1539-1539
A20AMT ................ GI: ........... Allocation flag for T20AMT .................................................................. 1545-1545
A21AMT ................ GI: ........... Allocation flag for T21AMT .................................................................. 1551-1551
A23AMT ................ GI: ........... Allocation flag for T23AMT .................................................................. 1557-1557
A24AMT ................ GI: ........... Allocation flag for T24AMT .................................................................. 1563-1563
A25AMT ................ GI: ........... Allocation flag for T25AMT .................................................................. 1569-1569
A26AMT ................ GI: ........... Allocation flag for T26AMT .................................................................. 1575-1575
A27AMT ................ GI: ........... Allocation flag for T27AMT .................................................................. 1581-1581
A28AMT ................. GI: ........... Allocation flag for T28AMT .................................................................... 1587-1587
A29AMT ................ GI: ........... Allocation flag for T29AMT ................................................................... 1593-1593
A30AMT ................ GI: ........... Allocation flag for T30AMT .................................................................. 1599-1599
A31AMT ................. GI: ........... Allocation flag for T31AMT .................................................................... 1605-1605
A32AMT ................ GI: ........... Allocation flag for T32AMT ................................................................... 1611-1611
A34AMT ................. GI: ........... Allocation flag for T34AMT ................................................................... 1617-1617
A35AMT ................ GI: ........... Allocation flag for T35AMT ................................................................... 1623-1623
A36AMT ................. GI: ........... Allocation flag for T36AMT .................................................................... 1629-1629
A37AMT ................ GI: ........... Allocation flag for T37AMT .................................................................. 1635-1635
A38AMT ................. GI: ........... Allocation flag for T38AMT .................................................................. 1642-1642

| Variable | Description | Position |
| :---: | :---: | :---: |
| A39AMT | GI: ........... Allocation flag for T39AMT | 1649-1649 |
| A42AMT | GI: ........... Allocation flag for T42AMT | 1655-1655 |
| A50AMT | GI: ........... Allocation flag for T50AMT | 1661-1661 |
| A51AMT | GI: ........... Allocation flag for T51AMT | 1667-1667 |
| A52AMT | GI: ........... Allocation flag for T52AMT | 1673-1673 |
| A53AMT | GI: ........... Allocation flag for T53AMT | 1679-1679 |
| A55AMT | GI: ........... Allocation flag for T55AMT | 1685-1685 |
| A56AMT | GI: ........... Allocation flag for T56AMT | 1691-1691 |
| A75AMT | GI: ........... Allocation flag for T75AMT | 1698-1698 |
| AABRE | LF: .......... Allocation flag for EABRE | 825-825 |
| AACCESS | HH: ......... Allocation flag for EACCESS | ... 81-81 |
| AAFEVER | AF: ......... Allocation flag for EAFEVER | 543-543 |
| AAFNOW | AF: ......... Allocation flag for EAFNOW | .. 540-540 |
| AAFSRVDI | AF: ......... Allocation flag for EAFSRVDI | . 560-560 |
| AAGE | PE: .......... Allocation flag for TAGE | 575-575 |
| AAGESS | GI: .......... Allocation flag for TAGESS | 1323-1323 |
| AALIYN | GI: .......... Allocation flag for EALIYN | 1272-1272 |
| AASETDRW | GI: .......... Allocation flag for EASETDRW | 1314-1314 |
| AAST1A | AS: ......... Allocation flag for EAST1A | 1792-1792 |
| AAST1B | AS: ......... Allocation flag for EAST1B | 1795-1795 |
| AAST1C | AS: ......... Allocation flag for EAST1C | 1798-1798 |
| AAST2A | AS: ......... Allocation flag for EAST2A | 1801-1801 |
| AAST2B | AS: ......... Allocation flag for EAST2B | 1804-1804 |
| AAST2C | AS: ......... Allocation flag for EAST2C | 1807-1807 |
| AAST2D | AS: ......... Allocation flag for EAST2D | 1810-1810 |
| AAST3A | AS: .......... Allocation flag for EAST3A | 1813-1813 |
| AAST3B | AS: ......... Allocation flag for EAST3B | 1816-1816 |
| AAST3C | AS: ......... Allocation flag for EAST3C | 1819-1819 |
| AAST3D | AS: ......... Allocation flag for EAST3D | 1822-1822 |
| AAST3E | AS: ......... Allocation flag for EAST3E | 1825-1825 |
| AAST4A | AS: .......... Allocation flag for EAST4A | 1828-1828 |
| AAST4B | AS: ......... Allocation flag for EAST4B | 1831-1831 |
| AAST4C | AS: .......... Allocation flag for EAST4C | 1834-1834 |
| AAWOP | LF: ........... Allocation flag for EAWOP | 822-822 |
| ABDJT | AS: .......... Allocation flag for EBDJT. | 1989-1989 |
| ABDJTINT | AS: .......... Allocation flag for TBDJTINT | 1995-1995 |
| ABDOAST | AS: .......... Allocation flag for EBDOAST | 1998-1998 |
| ABDOINT | AS: .......... Allocation flag for TBDOINT | 2004-2004 |
| ABIZNOW1 | BS: ......... Allocation flag for EBIZNOW1 | 1025-1025 |
| ABIZNOW2 | BS: .......... Allocation flag for EBIZNOW2 . | 1109-1109 |
| ABKFSYN | PE: .......... Allocation flag for EBKFSYN | 674-674 |
| ABLKLRSN | GI: .......... Allocation flag for RBLKLRSN | 1248-1248 |
| ABMNTH | PE: .......... Allocation flag for EBMNTH | 523-523 |
| ABMSUM1 | BS: .......... Allocation flag for TBMSUM1 | 1085-1085 |
| ABMSUM2 | BS: .......... Allocation flag for TBMSUM2 | 1169-1169 |
| ABRKFST | HH: ......... Allocation flag for EBRKFST | 138-138 |
| ABSIND1 | BS: ......... Allocation flag for TBSIND1 | 1100-1100 |
| ABSIND2 | BS: ......... Allocation flag for TBSIND2 | 1184-1184 |
| ABSOCC1 | BS: ......... Allocation flag for TBSOCC1 | 1104-1104 |
| ABSOCC2 | BS: ......... Allocation flag for TBSOCC2 | 1188-1188 |
| ABYEAR | PE: ......... Allocation flag for TBYEAR | 528-528 |


| Variable | Description | Position |
| :---: | :---: | :---: |
| ACDJT | AS: ......... Allocation flag for ECDJT | 1971-1971 |
| ACDJTINT | AS: ......... Allocation flag for TCDJTINT | 1977-1977 |
| ACDMTH | HI: .......... Allocation flag for ECDMTH | 2101-2101 |
| ACDOAST | AS: ......... Allocation flag for ECDOAST. | 1980-1980 |
| ACDOINT | AS: ......... Allocation flag for TCDOINT | 1986-1986 |
| ACKJT | AS: .......... Allocation flag for ECKJT | 1917-1917 |
| ACKJTINT | AS: ......... Allocation flag for TCKJTINT | 1923-1923 |
| ACKOAST | AS: ......... Allocation flag for ECKOAST | 1926-1926 |
| ACKOINT | AS: .......... Allocation flag for TCKOINT. | 1932-1932 |
| ACLWRK1 | JB: .......... Allocation flag for ECLWRK1 | 919-919 |
| ACLWRK2 | JB: .......... Allocation flag for ECLWRK2 | .. 990-990 |
| ACNTRC1 | JB: ......... Allocation flag for ECNTRC1 | .. 925-925 |
| ACNTRC2 | JB: .......... Allocation flag for ECNTRC2. | 996-996 |
| ACOMSERV | GI: .......... Allocation flag for ECOMSERV | 1308-1308 |
| ACOMTYPE | GI: .......... Allocation flag for ECOMTYPE | 1311-1311 |
| ACRMTH | HI: .......... Allocation flag for ECRMTH | 2096-2096 |
| ACSAGREE | GI: .......... Allocation flag for ECSAGREE | 1266-1266 |
| ACSAGY | GI: .......... Allocation flag for TCSAGY | 1704-1704 |
| ACSYN | GI: .......... Allocation flag for ECSYN | 1269-1269 |
| ADISABL | LF: .......... Allocation flag for EDISABL | 813-813 |
| ADISPREV | LF: .......... Allocation flag for EDISPREV | 816-816 |
| AEBDATE1 | BS: ......... Allocation flag for TEBDATE1 | 1043-1043 |
| AEBDATE2 | BS: ......... Allocation flag for TEBDATE2 | 1127-1127 |
| AEDASST | ED: ......... Allocation flag for EASST01-EASST11 | .. 785-785 |
| AEDFUND | ED: ......... Allocation flag for EEDFUND | .. 764-764 |
| AEDUCATE | ED: .......... Allocation flag for EEDUCATE | .. 788-788 |
| AEGYAMT | HH: ......... Allocation flag for EEGYAMT | .. 124-124 |
| AEGYAST | HH: ......... Allocation Flag for EEGYAST | .. 111-111 |
| AEGYPMT | HH: ......... Allocation flag for EEGYPMT1-EEGYPMT3 | .. 118-118 |
| AEJDATE1 | JB: .......... Allocation flag for TEJDATE1 | .. 901-901 |
| AEJDATE2 | JB: .......... Allocation flag for TEJDATE2 | 972-972 |
| AEMPALL1 | JB: ......... Allocation flag for EEMPALL1 | 913-913 |
| AEMPALL2 | JB: .......... Allocation flag for EEMPALL2 | 984-984 |
| AEMPB1 | BS: ......... Allocation flag for EEMPB1 | 1058-1058 |
| AEMPB2 | BS: ......... Allocation flag for EEMPB2 | 1142-1142 |
| AEMPDRSN | GI: ........... Allocation flag for REMPDRSN | 1227-1227 |
| AEMPLOC1 | JB: ......... Allocation flag for EEMPLOC1 | 910-910 |
| AEMPLOC2 | JB: .......... Allocation flag for EEMPLOC2 | 981-981 |
| AEMPSIZ1 | JB: .......... Allocation flag for EEMPSIZ1 | .. 916-916 |
| AEMPSIZ2 | JB: ......... Allocation flag for EEMPSIZ1 | .. 987-987 |
| AENLEVEL | ED: ......... Allocation flag for EENLEVEL | .. 761-761 |
| AENRLM | ED: ......... Allocation flag for EENRLM | . 756-756 |
| AESTARSN | GI: .......... Allocation flag for RESTARSN | 1260-1260 |
| AEVERET | LF: ........... Allocation flag for EEVERET | . 810-810 |
| AFCCYN | GI: ........... Allocation flag for EFCCYN | 1263-1263 |
| AFCSRSN | GI: ........... Allocation flag for RFCSRSN | 1233-1233 |
| AFREEBRK | HH: ......... Allocation flag for EFREEBRK | . 143-143 |
| AFREELUN | HH: ......... Allocation flag for EFREELUN | 132-132 |
| AFRERDBK | HH: ......... Allocation flag for EFRERDBK | 146-146 |
| AFRERDLN | HH: ......... Allocation flag for EFRERDLN | 135-135 |
| AFSYN ...... | GI: .......... Allocation flag for EFSYN .... | 1275-1275 |



| Variable | Description | Position |
| :---: | :---: | :---: |
| AMDJT | AS: .......... Allocation flag for EMDJT | 1953-1953 |
| AMDJTINT | AS: ......... Allocation flag for TMDJTINT | 1959-1959 |
| AMDOAST | AS: ......... Allocation flag for EMDOAST | 1962-1962 |
| AMDOINT | AS: .......... Allocation flag for TMDOINT | 1968-1968 |
| AMIJNT | AS: .......... Allocation flag for TMIJNT | 1885-1885 |
| AMILRSN | GI: ........... Allocation flag for RMILRSN | 1242-1242 |
| AMIOWN | AS: .......... Allocation flag for TMIOWN | 1894-1894 |
| AMJADIV | AS: .......... Allocation flag for TMJADIV | 2052-2052 |
| AMJNTDIV | AS: ......... Allocation flag for TMJNTDIV | 2037-2037 |
| AMLMSUM | LF: ........... Allocation flag for TMLMSUM | 850-850 |
| AMOONLIT | LF: .......... Allocation flag for EMOONLIT | 844-844 |
| AMOTHDIV | AS: ......... Allocation flag for EMOTHDIV | 2046-2046 |
| AMOWNADV | AS: ......... Allocation flag for TMOWNADV | 2058-2058 |
| AMOWNDIV | AS: ......... Allocation flag for TMOWNDIV | 2043-2043 |
| AMRTJNT | AS: .......... Allocation flag for EMRTJNT | 1879-1879 |
| AMRTOWN | AS: .......... Allocation flag for EMRTOWN | 1888-1888 |
| AMS | PE: .......... Allocation flag for EMS | 580-580 |
| AMTHRNT | HH: ......... Allocation flag for TMTHRNT | 102-102 |
| AOACLR | AS: ......... Allocation flag for TOACLR | 1866-1866 |
| AOARNT | AS: ......... Allocation flag for TOARNT | 1859-1859 |
| AOINCB1 | BS: ......... Allocation flag for EOINCB1 | 1073-1073 |
| AOINCB2 | BS: .......... Allocation flag for EOINC2 | 1157-1157 |
| AORIGIN | PE: .......... Allocation flag for EORIGIN | 535-535 |
| AOTHRRSN | GI: ........... Allocation flag for ROTHRRSN | 1251-1251 |
| AOWNRNT | AS: ......... Allocation flag for EOWNRNT . | 1853-1853 |
| APATYN | GI: ........... Allocation flag for EPATYN | 1284-1284 |
| APATYP1 | GI: .......... Allocation flag for EPATYP1 | 1287-1287 |
| APATYP2 | GI: .......... Allocation flag for EPATYP2 | 1290-1290 |
| APATYP3 | GI: .......... Allocation flag for EPATYP3 | 1293-1293 |
| APATYP4 | GI: .......... Allocation flag for EPATYP4 | 1296-1296 |
| APATYP5 | GI: .......... Allocation flag for EPATYP5 | 1299-1299 |
| APATYP6 | GI: .......... Allocation flag for EPATYP6 | 1302-1302 |
| APATYP7 | GI: .......... Allocation flag for EPATYP7 | 1305-1305 |
| APAYHR1 | JB: ......... Allocation flag for EPAYHR1 | .. 934-934 |
| APAYHR2 | JB: ......... Allocation flag for EPAYHR2. | 1005-1005 |
| APDJBTHN | LF: .......... Allocation flag for EPDJBTHN | .. 791-791 |
| APENSRSN | GI: .......... Allocation flag for RPENSRSN | 1230-1230 |
| APMSUM1 | JB: .......... Allocation flag for TPMSUM1 | 931-931 |
| APMSUM2 | JB: ......... Allocation flag for TPMSUM2. | 1002-1002 |
| APNDAD | PE: ......... Allocation flag for EPNDAD . | 595-595 |
| APNGUARD | PE: ......... Allocation flag for EPNGUARD | 600-600 |
| APNMOM | PE: .......... Allocation flag for EPNMOM | 590-590 |
| APNSPOUS | PE: ......... Allocation flag for EPNSPOUS | 585-585 |
| APRFTB1 | BS: .......... Allocation flag for TPRFTB1 | 1079-1079 |
| APRFTB2 | BS: ......... Allocation flag for TPRFTB2 | 1163-1163 |
| APROPB1 | BS: ......... Allocation flag for EPROPB1 | 1064-1064 |
| APROPB2 | BS: ......... Allocation flag for EPROPB2. | 1148-1148 |
| APSSTHRU | GI: .......... Allocation flag for EPSSTHRU | 1278-1278 |
| APTRESN | LF: .......... Allocation flag for EPTRESN | 831-831 |
| APTWRK | LF: .......... Allocation flag for EPTWRK | 828-828 |
| APUBHSE . | HH: ......... Allocation flag for EPUBHSE | .... 92-92 |



| Variable | Description | Position |
| :---: | :---: | :---: |
| AROLLAMT | GI: .......... Allocation flag for TROLLAMT | 1717-1717 |
| AROLOVR1 | GI: .......... Allocation flag for EROLOVR1 | 1707-1707 |
| AROLOVR2 | GI: .......... Allocation flag for EROLOVR2 | 1710-1710 |
| ARRP | PE: .......... Allocation flag for ERRP | 578-578 |
| ARRRSN | GI: .......... Allocation flag RRRSN | 1245-1245 |
| ARSEND1 | JB: ......... Allocation flag for ERSEND1 | 904-904 |
| ARSEND2 | JB: ......... Allocation flag for ERSEND2. | 975-975 |
| ARSNOWRK | LF: .......... Allocation flag for ERSNOWRK | 819-819 |
| ASANYCHK | AS: ......... Allocation flag for ESANYCHK | 2061-2061 |
| ASBDATE1 | BS: ......... Allocation flag for TSBDATE1 | 1034-1034 |
| ASBDATE2 | BS: .......... Allocation flag for TSBDATE2 | 1118-1118 |
| ASEX | PE: ......... Allocation flag for ESEX | 530-530 |
| ASJADIV | AS: ......... Allocation flag for TSJADIV | 2082-2082 |
| ASJDATE1 | JB: .......... Allocation flag for TSJDATE1 | 892-892 |
| ASJDATE2 | JB: .......... Allocation flag for TSJDATE2 | 963-963 |
| ASJNTDIV | AS: ......... Allocation flag for TSJNTDIV | 2067-2067 |
| ASLRYB1 | BS: .......... Allocation flag for ESLRYB1 | 1070-1070 |
| ASLRYB2 | BS: .......... Allocation flag for ESLRYB2 | 1154-1154 |
| ASOTHDIV | AS: ......... Allocation flag for ESOTHDIV | 2076-2076 |
| ASOWNADV | AS: ......... Allocation flag for TSOWNADV | 2088-2088 |
| ASOWNDIV | AS: .......... Allocation flag for TSOWNDIV | 2073-2073 |
| ASSCHILD | GI: ........... Allocation flag for ESSCHILD | 1209-1209 |
| ASSICHLD | GI: ........... Allocation flag for ESSICHLD | 1212-1212 |
| ASSISELF | GI: ........... Allocation flag for ESSISELF | 1215-1215 |
| ASSSELF | GI: .......... Allocation flag for ESSSELF | 1206-1206 |
| ASTATRSN | GI: .......... Allocation flag for RSTATRSN | 1236-1236 |
| ASTLEMP1 | JB: .......... Allocation flag ESTLEMP1 | 883-883 |
| ASTLEMP2 | JB: .......... Allocation flag ESTLEMP2 | 954-954 |
| ASTSSI | GI: ........... Allocation flag for ESTSSI | 1218-1218 |
| ASVJT | AS: .......... Allocation flag for ESVJT | 1935-1935 |
| ASVJTINT | AS: .......... Allocation flag for TSVJTINT | 1941-1941 |
| ASVOAST | AS: .......... Allocation flag for ESVOAST. | 1944-1944 |
| ASVOINT | AS: .......... Allocation flag for TSVOINT | 1950-1950 |
| ATENURE | HH: ......... Allocation flag for ETENURE | 89-89 |
| ATYPDAD | PE: .......... Allocation flag for ETYPDAD | 606-606 |
| ATYPMOM | PE: ......... Allocation flag for ETYPMOM | 603-603 |
| AUECTYP5 | GI: .......... Allocation flag for EUECTYP5 | 1191-1191 |
| AUECTYP7 | GI: ........... Allocation flag for EUECTYP7 | 1194-1194 |
| AUNION1 | JB: ......... Allocation flag for EUNION1 | 922-922 |
| AUNION2 | JB: ......... Allocation flag for EUNION2. | 993-993 |
| AUNITS | HH: ......... Allocation flag for EUNITS | .. 84-84 |
| AUTILYN | HH: .......... Allocation flag for EUTILYN | 108-108 |
| AVAQUES | AF: ......... Allocation flag for EVAQUES | 557-557 |
| AVAYN | AF: ......... Allocation flag for EVAYN | 551-551 |
| AVETSRSN | GI: .......... Allocation flag for RVETSRSN | 1257-1257 |
| AVETTYP | AF: .......... Allocation flag for EVETTYP | 554-554 |
| AWCMPRSN | GI: .......... Allocation flag for RWCMPRSN | 1221-1221 |
| AWICYN | GI: .......... Allocation flag for EWICYN | 1281-1281 |
| AWKLKG | LF: .......... Allocation flag for RMWKLKG | .. 874-874 |
| AWKSAB | LF: .......... Allocation flag for RMWKSAB | 871-871 |
| AWRSECT8 | HH: ......... Allocation flag for EWRSECT8 | .. 105-105 |


| Variable | Description | Position |
| :---: | :---: | :---: |
| EABRE | Main reason for being absent without pay | 823-824 |
| EACCESS | Access to living quarters | 79-80 |
| EAFEVER | Lifetime Armed Forces status | 541-542 |
| EAFNOW | Current Armed Forces status | 538-539 |
| EAFSRVDI | Spouse died in military or service connected injury | 558-559 |
| EALIYN | Receipt of alimony payments (ISS Code 29) | 1270-1271 |
| EASETDRW | Receipt of income from IRA, 401k, or KEOGH (ISS 42) | 1312-1313 |
| EASST01 | Federal Pell Grant | 765-766 |
| EASST03 | Assistance from college (or fed) work study program | 767-768 |
| EASST04 | Other Federal Grant or Program; e.g., SEOG, ROTC | 769-770 |
| EASST05 | Loan that has to be repaid (Stafford, Perkins, SLS) | 771-772 |
| EASST06 | Grant, Scholarship, or Tuition remission from school | 773-774 |
| EASST07 | Teaching or Research Assistantship from the school | 775-776 |
| EASST08 | Grant/Scholarship from the state (SSIGP, etc.) | . 777-778 |
| EASST09 | Grant/Scholarship from other source | .. 779-780 |
| EASST10 | Employer provided educational assistance | .. 781-782 |
| EASST11 | Other Financial Aid excl. aid from parents, trust,etc | .. 783-784 |
| EAST1A | U.S. governement savings bonds owned | 1790-1791 |
| EAST1B | IRA or Keogh account owned | 1793-1794 |
| EAST1C | 401k or thrift plan owned | 1796-1797 |
| EAST2A | Interest bearing checking account owned | 1799-1800 |
| EAST2B | Savings account owned | 1802-1803 |
| EAST2C | Money market deposit account owned | 1805-1806 |
| EAST2D | Certificate of deposit owned | 1808-1809 |
| EAST3A | Mutual funds owned | 1811-1812 |
| EAST3B | Stocks owned | 1814-1815 |
| EAST3C | Municipal or corporate bonds owned | 1817-1818 |
| EAST3D | U.S. government securities owned | 1820-1821 |
| EAST3E | Mortgage held | 1823-1824 |
| EAST4A | Rental property owned | 1826-1827 |
| EAST4B | Royalty income received | 1829-1830 |
| EAST4C | Other financial investments owned | 1832-1833 |
| EAWOP | Had full-week unpaid absences from work | 820-821 |
| EBDJT | Jointly owned municipal or corporate bonds | 1987-1988 |
| EBDOAST | Solely owned municipal or corporate bonds | 1996-1997 |
| EBFLAG | Flag indicating 'before' worker | 851-852 |
| EBIZNOW1 | Does ... still own this business? | 1023-1024 |
| EBIZNOW2 | Does ... still own this business? | 1107-1108 |
| EBKFSYN | Receipt of breakfast under Fed School Breakfast Prog. | 672-673 |
| EBMNTH | Month of birth | 521-522 |
| EBNO1 | Across-wave business index/number | 1021-1022 |
| EBNO2 | Across-wave business index/number | 1105-1106 |
| EBRKFST | Receipt of school breakfast | 136-137 |
| EBUSCNTR | Number of businesses owned during reference period | 804-805 |
| ECDJT | Jointly owned certificates of deposit | 1969-1970 |
| ECDMTH | Medicaid coverage in this month | 2099-2100 |
| ECDOAST | Solely owned certificates of deposit | 1978-1979 |
| ECDUNT1 | 1st Medicaid coverage unit for this month | 2102-2104 |
| ECDUNT2 | 2nd Medicaid coverage unit for this month | 2105-2107 |
| ECDUNT3 | 3rd Medicaid coverage unit for this month | 2108-2110 |
| ECFLAG | Flag indicating other-work-arrangement worker | 853-854 |



| Variable | Description | Position |
| :---: | :---: | :---: |
| EHIOTHER | HI: .......... Health insurance coverage of nonhousehold members | 2135-2136 |
| EHIOTHR | HI: .......... Coverage of other person(s) outside the household | 2147-2148 |
| EHIOWNER | HI: .......... Covered by own plan or someone else's plan | 2114-2115 |
| EHIRSN01 | HI: .......... Reason not covered: too expensive, can't afford | 2150-2151 |
| EHIRSN02 | HI: ........... Reason not covered: HI not offered by employer | 2152-2153 |
| EHIRSN03 | HI: .......... Reason not covered: not at job long enough to qualify | 2154-2155 |
| EHIRSN04 | HI: ........... Reason not covered: job layoff, loss, unemployment | 2156-2157 |
| EHIRSN05 | HI: .......... Reason not covered: not eligible-part time or temp | 2158-2159 |
| EHIRSN06 | HI: .......... Reason not covered: poor health, illness, age, etc. | 2160-2161 |
| EHIRSN07 | HI: .......... Reason not covered: don't believe in insurance | 2162-2163 |
| EHIRSN08 | HI: .......... Reason not covered: haven't needed health insurance | 2164-2165 |
| EHIRSN09 | HI: .......... Reason not covered: Use VA or military hospital | 2166-2167 |
| EHIRSN10 | HI: .......... Reason not covered: covered by other health plan | 2168-2169 |
| EHIRSN11 | HI: .......... Reason not covered: no longer covered by parents | 2170-2171 |
| EHIRSN12 | HI: .......... Reason not covered: some other reason | 2172-2173 |
| EHISPSE | HI: .......... Coverage of spouse outside the household | 2138-2139 |
| EHIUNT1 | $\mathrm{HI}: . . . . . . . . .1$ 1st health insurance coverage unit for this month | 2120-2122 |
| EHIUNT2 | $\mathrm{HI}: . . . . . . . . . .2$ 2nd health insurance coverage unit for this month | 2123-2125 |
| EHIUNT3 | HI: .......... 3rd health insurance coverage unit for this month | 2126-2128 |
| EHIYNGKD | HI: .......... Coverage of younger child (under 18) outside the hhld | 2144-2145 |
| EHOTLUNC | HH: ......... Receipt of a school lunch | 125-126 |
| EHPRTB1 | BS: .......... Other owners/partners in household | 1065-1066 |
| EHPRTB2 | BS: ......... Other owners/partners in household | 1149-1150 |
| EHREFPER | HH: ......... Person number of household reference person | 53-56 |
| EHRSBS1 | BS: .......... Usual hours worked per week | 1047-1048 |
| EHRSBS2 | BS: .......... Usual hours worked per week | 1131-1132 |
| EHTLNYN | PE: .......... Receipt of school lunch | 669-670 |
| EINCPB1 | BS: ......... Is this business incorporated? | 1059-1060 |
| EINCPB2 | BS: .......... Is this business incorporated? | 1143-1144 |
| EJBHRS1 | JB: ......... Usual hours worked per week at this job | 905-906 |
| EJBHRS2 | JB: ......... Usual hours worked per week at this job | 976-977 |
| EJBIND1 | JB: ......... Industry code .................................. | 942-944 |
| EJBIND2 | JB: .......... Industry code | 1013-1015 |
| EJNTRNT | AS: ......... Rent from property jointly owned with spouse | 1835-1836 |
| EJNTSSYN | GI: .......... Receipt of joint Social Security payments with spouse | 1324-1325 |
| EJOBCNTR | LF: .......... Number of jobs held during the reference period ....... | 806-807 |
| EJOBSRCH | LF: .......... Social service or welfare provided job help ....... | 792-793 |
| EJOBTRN | LF: .......... Training paid by social services | . 795-796 |
| EJRNT2 | AS: ......... Rent from property owned with ot | 1867-1868 |
| ELAYOFF | LF: .......... Spent time on layoff from a job | 835-836 |
| ELIVQRT | HH: ......... Type of living quarters | .. 85-86 |
| ELKWRK | LF: .......... Spent time looking for work | 832-833 |
| ELMPTYP1 | GI: .......... Receipt of lump sum from pension/retirement plan | 1195-1196 |
| ELMPTYP2 | GI: .......... Receipt of severance pay (ISS Code 15) | 1198-1199 |
| ELMPTYP3 | GI: .......... Receipt of other type of lump sum payment | 1201-1202 |
| EMANYCHK | AS: ......... Dividend check from joint/sole owned mutual funds | 2029-2030 |
| EMAX | LF: .......... Number of weeks in the reference period | 802-803 |
| EMDJT | AS: ......... Jointly owned money market deposit account | 1951-1952 |
| EMDOAST | AS: ......... Solely owned money market deposit account | 1960-1961 |
| EMOONLIT | LF: ........... Income from additional work | 842-843 |
| EMOTHDIV | AS: ......... Dividends credited against margin accounts .... | 2044-2045 |


| Variable | Description | Position |
| :---: | :---: | :---: |
| EMRTJNT | AS: ......... Mortgage owned jointly with spouse | 1877-1878 |
| EMRTOWN | AS: .......... Mortgages held in own name | 1886-1887 |
| EMS | PE: .......... Marital status | 579-579 |
| ENONHH | HI: .......... Covered by plan owned by person outside household | 2117-2117 |
| EOINCB1 | BS: ......... Receipt of non-salary income | 1071-1072 |
| EOINCB2 | BS: ......... Receipt of non-salary income | 1155-1156 |
| EORIGIN | PE: ......... Origin of this person | 533-534 |
| EOUTCOME | HH: ......... Interview Status code for this household | 44-46 |
| EOWNRNT | AS: ......... Rent from property owned entirely in own name | 1851-1852 |
| EPARTB11 | BS: .......... Person number of partner 1 | 1086-1089 |
| EPARTB12 | BS: .......... Person number of partner 1 | 1170-1173 |
| EPARTB21 | BS: .......... Person number of partner 2 | 1090-1093 |
| EPARTB22 | BS: .......... Person number of partner 2 | 1174-1177 |
| EPARTB31 | BS: .......... Person number of partner 3 | 1094-1097 |
| EPARTB32 | BS: .......... Person number of partner 3 | 1178-1181 |
| EPATYN | GI: .......... Receipt of AFDC, welfare, or public assistance | 1282-1283 |
| EPATYP1 | GI: .......... Receipt of AFDC (ISS Code 20) | 1285-1286 |
| EPATYP2 | GI: .......... Receipt of general assistance (ISS Code 21) | 1288-1289 |
| EPATYP3 | GI: ........... Receipt of energy assistance (ISS Code 19) | 1291-1292 |
| EPATYP4 | GI: .......... Receipt of other public assistance (ISS Code 24) | 1294-1295 |
| EPATYP5 | GI: .......... Receipt of Child Care Assistance | 1297-1298 |
| EPATYP6 | GI: ........... Receipt of Short-Term Cash (ISS Code 24) | 1300-1301 |
| EPATYP7 | GI: .......... Receipt of Other Government Assistance (ISS Code 24) | 1303-1304 |
| EPAYHR1 | JB: ......... Is ... paid by the hour? | 932-933 |
| EPAYHR2 | JB: ......... Is ... paid by the hour? | 1003-1004 |
| EPDJBTHN | LF: .......... Paid job during the reference period | 789-790 |
| EPNDAD | PE: .......... Person number of father | 591-594 |
| EPNGUARD | PE: ......... Person number of guardian | 596-599 |
| EPNMOM | PE: .......... Person number of mother | 586-589 |
| EPNSPOUS | PE: .......... Person number of spouse | 581-584 |
| EPOPSTAT | PE: ......... Population status based on age in fourth ref. month | 520-520 |
| EPPFLAG | LF: .......... Flag denoting imputation of person labor force data | 800-801 |
| EPPINTVW | PE: ......... Person's interview status | 518-519 |
| EPPPNUM | PE: ......... Person number | 514-517 |
| EPROPB1 | BS: ......... Type of proprietorship | 1062-1063 |
| EPROPB2 | BS: ......... Type of proprietorship | 1146-1147 |
| EPSSTHRU | GI: .......... Receipt of child support as bonus/passthru AFDC | 1276-1277 |
| EPTRESN | LF: .......... Main reason for working less than 35 hours | 829-830 |
| EPTWRK | LF: .......... Worked less than 35 hours some weeks | 826-827 |
| EPUBHSE | HH: .......... Residence in public housing project | ... 90-91 |
| ER01A | GI: .......... Receipt of Social Security - Adult (ISS Code 1) | 1327-1328 |
| ER01K | GI: ........... Receipt of Social Security - Child (ISS Code 1) | 1330-1331 |
| ER02 | GI: .......... Receipt of Railroad Retirement (ISS Code 2) | 1333-1334 |
| ER03A | GI: ........... Receipt of Federal SSI - Adult (ISS Code 3) | 1336-1337 |
| ER03K | GI: ........... Receipt of Federal SSI - Child (ISS Code 3) | 1339-1340 |
| ER04 | GI: ........... Receipt of State SSI (ISS Code 4) | 1342-1343 |
| ER05 | GI: ........... Receipt of State Unemployment Comp. (ISS Code 5) | 1345-1346 |
| ER07 | GI: .......... Receipt of Other Unemployment Comp. (ISS Code 7) | 1348-1349 |
| ER08 | GI: ........... Receipt of Veterans' Compensation (ISS Code 8) | 1351-1352 |
| ER09 | GI: ........... Receipt of Black Lung payments (ISS Code 9) | 1354-1355 |
| ER10 | GI: .......... Receipt of Workers Compensation (ISS Code 10) | 1357-1358 |


| Variable | Description | Position |
| :---: | :---: | :---: |
| ER12 | GI: .......... Receipt of Employer/Union Temp. Sickness Benefits | 1360-1361 |
| ER13 .................... | GI: .......... Receipt of own sickness, accident insurance payments | 1363-1364 |
| ER14 | GI: .......... Receipt of Employer Disability Payments (ISS Code 14) | 1366-1367 |
| ER15 | GI: ........... Receipt of Severance Pay (ISS Code 15) | 1369-1370 |
| ER20 | GI: .......... Receipt of AFDC,ADC (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 |
| ER34 .................... | GI: ........... Receipt of State Government Pension (ISS Code 34) | 1408-1409 |
| ER35 .................... | GI: .......... Receipt of Local Government Pension (ISS Code 35) | 1411-1412 |
| ER36 .................... | GI: ........... Receipt of paid-up life insurance annuity | 1414-1415 |
| ER37 .................... | GI: .......... Receipt of Estates or Trusts (ISS Code 37) | 1417-1418 |
| ER38 .................... | GI: ........... Receipt of other retirement, disability or survivors | 1420-1421 |
| ER39 .................... | GI: .......... Receipt of Pension/Retirement Lump Sums (ISS Code 39) | 1423-1424 |
| ER42 .................... | GI: .......... Receipt of draw from IRA/Keough/401k or Thrift Plan | 1426-1427 |
| ER50 .................... | GI: .......... Receipt of income assistance from a charitable group | 1429-1430 |
| ER51 .................... | GI: .......... Receipt of money from relatives or friends | 1432-1433 |
| ER52 .................... | GI: .......... Receipt of lump sum payments (ISS Code 52) | 1435-1436 |
| ER53 .................... | GI: .......... Receipt of income from roomers or boarders | 1438-1439 |
| ER55 .................... | GI: .......... Receipt of incidental or casual earnings | 1441-1442 |
| ER56 .................... | GI: .......... Receipt of miscellaneous cash income (ISS Code 56) | 1444-1445 |
| ER75 .................... | GI: .......... Receipt of other government income (ISS Code 75) | 1447-1448 |
| ERACE ................. P | PE: .......... Race of this person | 531-531 |
| ERENDB1 ............. | BS: .......... Reason business ended | 1044-1045 |
| ERENDB2 ............. | BS: .......... Reason business ended | 1128-1129 |
| ERESNSS1 ............ | GI: ........... First reason for receipt of Social Security | 1315-1316 |
| ERESNSS2 ........... | GI: ........... Second reason for receipt of Social Security | 1318-1319 |
| EROLOVR1 ........... | GI: ........... Money rolled over into IRA/other type of retirement | 1705-1706 |
| EROLOVR2 ........... | GI: .......... Plan to roll over money into IRA/other retirement | 1708-1709 |
| ERRP ................... P | PE: .......... Household relationship | 576-577 |
| ERSEND1 ............. | JB: .......... Main reason stopped working | 902-903 |
| ERSEND2 ............. | JB: .......... Main reason stopped work | 973-974 |
| ERSNOWRK .......... L | LF: .......... Main reason for not working during the ref. period | 817-818 |
| ESANYCHK .......... | AS: .......... Dividend check for jointly or solely held stocks | 2059-2060 |
| ESEX ................... P | PE: .......... Sex of this person | 529-529 |
| ESFKIND .............. S | SF: .......... Kind of family (or pseudo-family) | 400-401 |
| ESFNP ................. S | SF: .......... Number of persons in this related subfamily | 388-389 |
| ESFR ................... P | PE: ......... Subfamily relationship | 571-571 |
| ESFRFPER ........... S | SF: ......... Person number of the related subfamily ref person | 390-393 |
| ESFSPSE ............. S | SF: ......... Person number of spouse of related subfam ref person | 394-397 |
| ESFT .................... P | PE: .......... Family type | 572-572 |
| ESFTYPE ............. S | SF: ......... Type of family (or pseudo-family) | 398-399 |
| ESLRYB1 .............. | BS: ......... Salary draw from business | 1068-1069 |



| Variable | Description | $\underline{\text { Position }}$ |
| :---: | :---: | :---: |
| RCUOWN57 | Person number of the owner of the Medicaid coverage | 738-741 |
| RCUOWN8A . | Person number of the 1st owner of Vet. coverage | 691-694 |
| RCUOWN8B | Person number of the 2nd owner of Vet. coverage | 695-698 |
| RCUTYP01 | Social Security coverage flag (ISS 1) | 675-675 |
| RCUTYP03 | Federal SSI coverage flag | 680-680 |
| RCUTYP04 | State SSI coverage flag | 685-685 |
| RCUTYP08 | Veteran payment coverage flag | 690-690 |
| RCUTYP20 | AFDC program coverage flag | 699-699 |
| RCUTYP21 | General Assistance coverage flag | 704-704 |
| RCUTYP23 | Foster Child Care coverage flag | 713-713 |
| RCUTYP24 | Other welfare coverage flag | 718-718 |
| RCUTYP25 | WIC coverage flag | 727-727 |
| RCUTYP27 | Food Stamp coverage flag | 732-732 |
| RCUTYP57 | Medicaid coverage flag | 737-737 |
| RCUTYP58 | Health Insurance coverage flag | 742-742 |
| RDESGPNT | Designated parent or guardian flag | 607-608 |
| REMPDRSN | Reason for receipt of employer disability payments | 1225-1226 |
| RENRLMA | Full period enrollment status | .. 757-758 |
| RENROLL | Enrolled Full/Part sometime during 4 month period | 751-752 |
| RESTARSN | Reason for receiving income from estates and trusts | 1258-1259 |
| RFB1R1 | First reason for applying for Food Stamps the 1st time | 1742-1743 |
| RFB1R2 | 2nd reason for applying for Food Stamps the 1st time | 1744-1745 |
| RFB2R1 | 1st reason for applying for Food Stamps the 2nd time | 1746-1747 |
| RFB2R2 | 2nd reason for applying for Food Stamps the 2nd time | 1748-1749 |
| RFCHANGE | Change in family composition from previous month | 271-271 |
| RFCSRSN | Reason for receipt of federal civilian pension | 1231-1232 |
| RFID | Family ID Number for this month | 253-255 |
| RFID2 | Family ID excluding related subfamily members | 256-258 |
| RFNKIDS | Total number of children under 18 in family | .. 274-275 |
| RFNSSR | Number of Social Security recipients in family | 280-281 |
| RFOKLT18 | Number of own children under 18 in family | 278-279 |
| RFOWNKID | Number of own children in family | 276-277 |
| RFS1 | Reason for stopping Food Stamps the first time | 1750-1751 |
| RFS2 | Reason for stopping Food Stamps the second time | 1752-1753 |
| RGB1R1 | 1st reason applying for General Asst the 1st time | 1754-1755 |
| RGB1R2 | 2nd reason applying for General Asst the 1st time | 1756-1757 |
| RGB2R1 | 1st reason applying for General Asst the 2nd time | 1758-1759 |
| RGB2R2 | 2nd reason applying for General Asst the 2nd time | 1760-1761 |
| RGS1 | Reason for stopping General Assist the 1st time | 1762-1763 |
| RGS2 | Reason for stopping General Assist the 2nd time | 1764-1765 |
| RHCALMN | Calendar month for this reference month. | ... 26-27 |
| RHCALYR | Calendar year for this reference month | 28-31 |
| RHCBRF | Household cash benefits receipt flag | 187-188 |
| RHCHANGE | Change in household composition from previous month | 76-76 |
| RHMTRF | Household means-tested cash or noncash receipt flag | 189-190 |
| RHNBRF | Household noncash benefits receipt flag | 185-186 |
| RHNF | Number of families and pseudo families in this hhld | 47-48 |
| RHNFAM | No. of fams and psuedo fams (excluding related subs) | 49-50 |
| RHNSF | Number of related subfamilies for this household | 51-52 |
| RHNSSR | Number of Social Security recipients in household | 77-78 |
| RHTYPE | Household type ............... | .. 60-60 |


| Variable | Description | Position |
| :---: | :---: | :---: |
| RINSRSN | GI: .......... Reason for payment from own insurance policy | 1222-1223 |
| RJOBHELP | LF: .......... Assistance in making welfare to work transition | 798-799 |
| RLGOVRSN | GI: .......... Reason for receipt of local government pension | 1237-1238 |
| RLIFIRSN | GI: .......... Reason for payments from paid-up life ins. policy | 1252-1253 |
| RMEDCODE | HI: .......... Type of Medicare Coverage | 2097-2098 |
| RMESR | LF: .......... Employment status recode for month | 855-856 |
| RMHRSWK | LF: .......... Usual hours worked per week recode in month | 875-876 |
| RMILRSN | GI: .......... Reason for receipt of U.S. military retirement | 1240-1241 |
| RMWKLKG | LF: .......... Number of weeks looking for work/on layoff in month | 872-873 |
| RMWKSAB | LF: .......... Number of weeks absent without pay from job in month | 869-870 |
| RMWKWJB | LF: .......... Number of weeks with a job in month | 867-868 |
| RNKBRK | HH: ......... Number of children receiving complete breakfast | 139-140 |
| RNKLUN | HH: .......... Number of children receiving lunch at school | . 128-129 |
| RNOTAKE | LF: .......... Reason couldn't start job | 840-841 |
| ROB1R1 | GI: .......... 1st reason applying for Other Welfare the 1st time | 1766-1767 |
| ROB1R2 | GI: .......... 2nd reason applying for Other Welfare the 1st time | 1768-1769 |
| ROB2R1 | GI: .......... 1st reason applying for Other Welfare the 2nd time | 1770-1771 |
| ROB2R2 | GI: .......... 2nd reason applying for Other Welfare the 2nd time | 1772-1773 |
| ROS1 | GI: ........... Reason for stopping Other Welfare the first time | 1774-1775 |
| ROS2 | GI: .......... Reason for stopping Other Welfare the second time | 1776-1777 |
| ROTHRRSN | GI: .......... Reason for receipt of 'other' retirement income | 1249-1250 |
| RPENSRSN | GI: .......... Reason for pension from company or union | 1228-1229 |
| RPRGQUES | HH: ......... Flag indicating transfer of program question data | .. 147-147 |
| RPRVHI | HI: .......... Recode for types of private health insurance coverage | 2175-2176 |
| RPYPER1 | JB: ......... How often was .. paid at this job? | 940-941 |
| RPYPER2 | JB: .......... How often was .. paid at this job? | 1011-1012 |
| RRRSN | GI: .......... Reason for receipt of Railroad Retirement pay | 1243-1244 |
| RSB1R1 | GI: .......... 1st reason applying for SSI the 1st time | 1778-1779 |
| RSB1R2 | GI: .......... 2nd reason applying for SSI the 1st time | 1780-1781 |
| RSB2R1 | GI: .......... 1st reason applying for SSI the 2nd time | 1782-1783 |
| RSB2R2 | GI: .......... 2nd reason applying for SSI the 2nd time | 1784-1785 |
| RSCHANGE | SF: ......... Change in rel subfam composition from previous month | 402-403 |
| RSID | FA: .......... Related or unrelated subfamily ID Number for this month | 385-387 |
| RSS1 | GI: ........... Reason for stopping SSI the first time | 1786-1787 |
| RSS2 | GI: ........... Reason for stopping SSI the second time | 1788-1789 |
| RSTATRSN | GI: .......... Reason for receipt of state government pension | 1234-1235 |
| RTAKJOB | LF: .......... Could ... have started a job during missing weeks? | 838-839 |
| RVETSRSN | GI: ........... Reason for receipt of Veterans' comp. or pensions | 1255-1256 |
| RWB1R1 | GI: ........... First reason for applying for WIC the 1st time | 1730-1731 |
| RWB1R2 | GI: ........... Second reason for applying for WIC the 1st time | 1732-1733 |
| RWB2R1 | GI: ........... First reason for applying for WIC the 2nd time | 1734-1735 |
| RWB2R2 | GI: ........... Second reason for applying for WIC the 2nd time | 1736-1737 |
| RWCMPRSN | GI: ........... Reason for receipt of workers' compensation | 1219-1220 |
| RWKESR1 | LF: ........... Employment Status Recode for Week 1 | .. 857-858 |
| RWKESR2 | LF: ........... Employment Status Recode for Week 2 | 859-860 |
| RWKESR3 | LF: ........... Employment Status Recode for Week 3 | 861-862 |
| RWKESR4 | LF: ........... Employment Status Recode for Week 4 | 863-864 |
| RWKESR5 | LF: ........... Employment Status Recode for Week 5 | . 865-866 |
| RWKSPERM | LF: .......... Number of weeks in this month | . 877-878 |
| RWS1 | GI: ........... Reason for stopping WIC the first time | 1738-1739 |
| RWS2 ........... | GI: .......... Reason for stopping WIC the second time . | 1740-1741 |


| Variable | Description | Position |
| :---: | :---: | :---: |
| SHHADID | SU: ......... Hhld Address ID differentiates hhlds in sample unit | 32-34 |
| SPANEL | SU: ......... Sample Code - Indicates Panel Year | 18-21 |
| SREFMON | SU: .......... Reference month of this record | . $25-25$ |
| SROTATON | SU: .......... Rotation of data collection | 24-24 |
| SSUID | SU: .......... Sample Unit Identifier | 6-17 |
| SSUSEQ | SU: ......... Sequence Number of Sample Unit - Primary Sort Key | 1-5 |
| SWAVE | SU: .......... Wave of data collection | 22-23 |
| T01AMTA | GI: .......... Amount of Social Security - Adult (ISS Code 1) | 1450-1454 |
| T01AMTK | GI: .......... Amount of Social Security - Child (ISS Code 1) | 1456-1460 |
| T02AMT | GI: ........... Amount of Railroad Retirement (ISS Code 2) | 1462-1466 |
| T03AMTA | GI: .......... Amount of Federal SSI - Adult (ISS Code 3) | 1468-1472 |
| T03AMTK | GI: .......... Amount of Federal SSI - Child (ISS Code 3) | 1474-1478 |
| T04AMT | GI: .......... Amount of State SSI (ISS Code 4) | 1480-1484 |
| T05AMT | $\mathrm{GI}: ~ . . . . . . . . .$. Amount of State unemployment compensation | 1486-1490 |
| T07AMT | $\mathrm{GI}: . . . . . . . . .$. Amount of other unemployment compensation | 1492-1496 |
| T08AMT | $\mathrm{GI}: . . . . . . . . .$. Amount of Veterans compensation or pension | 1498-1502 |
| T09AMT | GI: ........... Amount of black lung payment (ISS Code 9) | 1504-1508 |
| T10AMT | GI: .......... Amount of workers' compensation (ISS Code 10) | 1510-1514 |
| T12AMT | GI: .......... Amount of employer/union temp. sickness benefits | 1516-1520 |
| T13AMT | GI: .......... Amount of own sickness, accident, disability insur. | 1522-1526 |
| T14AMT | GI: .......... Amount of employer disability payments (ISS Code 14) | 1528-1532 |
| T15AMT | GI: ........... Amount of severance pay (ISS Code 15) | 1534-1538 |
| T20AMT | GI: .......... Amount of AFDC,ADC (ISS Code 20) | 1540-1544 |
| T21AMT | GI: ........... Amount of General Assistance or General Relief | 1546-1550 |
| T23AMT | GI: .......... Amount of foster child care payments (ISS Code 23) | 1552-1556 |
| T24AMT | $\mathrm{GI}: . . . . . . . . .$. Amount of other welfare (ISS Code 24) | 1558-1562 |
| T25AMT | GI: ........... Amount of WIC payments (ISS Code 25) | 1564-1568 |
| T26AMT | $\mathrm{GI}: . . . . . . . .$. Amount of pass-through child support payments | 1570-1574 |
| T27AMT | GI: .......... Amount of Food Stamps (ISS Code 27) | 1576-1580 |
| T28AMT | GI: .......... Amount of child support payments (ISS Code 28) | 1582-1586 |
| T29AMT | GI: .......... Amount of alimony payments (ISS Code 29) | 1588-1592 |
| T30AMT | GI: .......... Amount of pension from a company or union | 1594-1598 |
| T31AMT | GI: .......... Amount of Federal Civil Service pension (ISS Code 31) | 1600-1604 |
| T32AMT | GI: ........... Amount of U.S. Military retirement pay | 1606-1610 |
| T34AMT | GI: .......... Amount of State government pension (ISS Code 34) | 1612-1616 |
| T35AMT | GI: ........... Amount of local government pension (ISS Code 35) | 1618-1622 |
| T36AMT | GI: .......... Amount of income from paid-up life insurance policy | 1624-1628 |
| T37AMT | GI: ........... Amount from estates or trusts (ISS Code 37) | 1630-1634 |
| T38AMT | GI: .......... Amt. from other retirement, disability or survivor | 1636-1641 |
| T39AMT | GI: .......... Amount of pension/retirement lump sums (ISS Code 39) | 1643-1648 |
| T42AMT | GI: .......... Amount of draw from an IRA/Keough/401k or Thrift Plan | 1650-1654 |
| T50AMT | GI: .......... Amount of income assistance from a charitable group | 1656-1660 |
| T51AMT | GI: ........... Amount of money from relatives or friends | 1662-1666 |
| T52AMT | GI: .......... Amount of lump sum payments (ISS Code 52) | 1668-1672 |
| T53AMT | GI: .......... Amount of income from roomers or boarders . | 1674-1678 |
| T55AMT | GI: .......... Amount of incidental or casual earnings | 1680-1684 |
| T56AMT | $\mathrm{GI}: . . . . . . . .$. Amount of miscellaneous cash income | 1686-1690 |
| T75AMT | GI: .......... Amount of other government income (ISS Code 75) | 1692-1697 |
| TAGE | PE: ......... Age as of last birthday | 573-574 |
| TAGESS | GI: .......... Age Social Security Disability payments began | 1321-1322 |
| TBDJTINT | AS: ......... Amnt of monthly interest from joint municipal bonds | 1990-1994 |


| Variable | Description | Position |
| :---: | :---: | :---: |
| TBDOINT | AS: ......... Amount of monthly interest from own municipal bonds | 1999-2003 |
| TBMSUM1 | BS: .......... Income received this month | 1080-1084 |
| TBMSUM2 | BS: .......... Income received this month | 1164-1168 |
| TBSIND1 | BS: .......... Industry code | 1098-1099 |
| TBSIND2 | BS: .......... Industry code | 1182-1183 |
| TBSOCC1 | BS: .......... Occupation code | 1101-1103 |
| TBSOCC2 | BS: .......... Occupation code | 1185-1187 |
| TBYEAR | PE: .......... Year of birth | 524-527 |
| TCDJTINT | AS: .......... Amount of monthly interest from joint CDs | 1972-1976 |
| TCDOINT | AS: ......... Amount of monthly interest from solely owned CDs | 1981-1985 |
| TCKJTINT | AS: .......... Amount of mnthly interest from joint checking account | 1918-1922 |
| TCKOINT | AS: ......... Amount of monthly interest from own checking account | 1927-1931 |
| TCSAGY | GI: .......... Amount received by Agency on ...'s behalf | 1699-1703 |
| TDIVINC | AS: ......... Total amount of all dividend income | 2089-2093 |
| TEBDATE1 | BS: ......... Date operation of business ended | 1035-1042 |
| TEBDATE2 | BS: ......... Date operation of business ended | 1119-1126 |
| TEJDATE1 | JB: ......... Ending date of job | 893-900 |
| TEJDATE2 | JB: ......... Ending date of job | 964-971 |
| TEMPALL1 | JB: ......... Number of employees at all locations | 911-912 |
| TEMPALL2 | JB: ......... Number of employees at all locations | 982-983 |
| TEMPB1 | BS: ......... Maximum number of employees | 1056-1057 |
| TEMPB2 | BS: ......... Maximum number of employees | 1140-1141 |
| TEMPSIZ1 | JB: .......... Employees at worker's location | .. 914-915 |
| TEMPSIZ2 | JB: .......... Employees at worker's location | 985-986 |
| TFAFDC | FA: ......... Total Family Aid to Families w/Dependent Children | 373-378 |
| TFEARN | FA: ......... Total family earned income for this month | 292-298 |
| TFFDSTP | FA: ......... Total Family Food Stamps Received Recode | 379-384 |
| TFIPSST | HH: .......... FIPS State Code | 42-43 |
| TFLUMPSM | FA: ......... Family retirement lump sum payments | 341-348 |
| TFOTHINC | FA: ......... Total 'other' family income for this month | 314-320 |
| TFPNDIST | FA: ......... Family distributions from pension plans | 334-340 |
| TFPOV | FA: .......... Low income cutoff for this family | 329-333 |
| TFPRPINC | FA: ......... Total family property income for this month | 299-306 |
| TFSOCSEC | FA: .......... Total Family Social Security Income Recode | .. 349-354 |
| TFSSI | FA: .......... Total Family Supplemental Security Income Recode | 355-360 |
| TFTOTINC | FA: ......... Total family income for this month | 321-328 |
| TFTRNINC | FA: ......... Total family means-tested cash transfers for this month | .. 307-313 |
| TFUNEMP | FA: .......... Total Family Unemployment Income Recode | 361-366 |
| TFVETS | FA: ......... Total Family Veterans Payments Recode | 367-372 |
| TGVJTINT | AS: .......... Amount of monthly int from joint US Govt securities | 2008-2012 |
| TGVOINT | AS: .......... Amount of monthly int from own US Govt securities | 2017-2021 |
| THAFDC | HH: ......... Total household AFDC income | ... 241-246 |
| THEARN | HH: ......... Total household earned income | .. 148-154 |
| THFDSTP | HH: .......... Total Household Food Stamps Received Recode | 247-252 |
| THLUMPSM | HH: ......... Retirement lump sum payments | 203-210 |
| THNONCSH | HH: .......... Total Household Noncash Income Recode | ... 211-216 |
| THOTHINC | HH: .......... Total 'other' household income | ... 170-176 |
| THPNDIST | HH: ......... Distributions from pension plans | .. 196-202 |
| THPOV | HH: ......... Low income cutoff for this household | .... 191-195 |
| THPRPINC | HH: .......... Total household property income | .. 155-162 |
| THSOCSEC ........ | HH: ......... Total Household Social Security Income Recode | .. 217-222 |


| Variable | Description | Position |
| :---: | :---: | :---: |
| THSSI | HH: ......... Total Household Supplemental Security Income Recode | . 223-228 |
| THTOTINC | HH: ......... Total household income | . 177-184 |
| THTRNINC | HH: ......... Total household means-tested cash transfers | 163-169 |
| THUNEMP | HH: ......... Total Household Unemployment Income Recode | . 229-234 |
| THVETS | HH: ......... Total Household Veterans Payments Recode | 235-240 |
| TINTINC | AS: ......... Amount of all interest income | 2023-2028 |
| TJACLR | AS: ......... Amt of net rent from prop. held jointly with spouse | 1844-1849 |
| TJACLR2 | AS: .......... Amount of net income from rental property with others | 1870-1875 |
| TJARNT | AS: ......... Amount of gross rent from property joint with spouse | 1838-1842 |
| TJBOCC1 | JB: ......... Occupation classification code | 946-948 |
| TJBOCC2 | JB: ......... Occupational classification code | 1017-1019 |
| TMDJTINT | AS: ......... Amount of monthly interest on joint money market | 1954-1958 |
| TMDOINT | AS: ......... Amt of monthly interest from own money markt deposit | 1963-1967 |
| TMETRO | HH: ......... Metro/Residual status | ... 71-71 |
| TMIJNT | AS: ......... Amount of interest paid on mortgage owned with spouse | 1880-1884 |
| TMIOWN | AS: ......... Amount of interest paid on own mortgage | 1889-1893 |
| TMJADIV | AS: ......... Amount of dividends credited to joint margin account | 2047-2051 |
| TMJNTDIV | AS: .......... Amount of check from jointly held mutual funds | 2032-2036 |
| TMLMSUM | LF: .......... Amount of income from moonlighting in this month | 845-849 |
| TMOWNADV | AS: ......... Amount of dividends credited to own margin account | 2053-2057 |
| TMOWNDIV | AS: .......... Amount of check from solely held mutual funds | 2038-2042 |
| TMSA | HH: ......... CMSA/PMSA/MSA Code | 72-75 |
| TMTHRNT | HH: ......... Amount of monthly rent | 96-101 |
| TOACLR | AS: .......... Amount of net income from own rental property | 1860-1865 |
| TOARNT | AS: .......... Amount of gross rent from own property | 1854-1858 |
| TOTHPROP | AS: ......... Amount of total other property income | 1908-1914 |
| TPEARN | PE: .......... Total person's earned income for the reference month | 621-627 |
| TPLUMPSM | PE: ......... Retirement lump sum payments | 663-668 |
| TPMSUM1 | JB: ......... Earnings from job received in this month | 926-930 |
| TPMSUM2 | JB: ......... Earnings from job received in this month. | 997-1001 |
| TPOTHINC | PE: ......... Total person's other income for the reference month | .. 643-649 |
| TPPNDIST | PE: .......... Distributions from pension plans | 658-662 |
| TPPRPINC | PE: ......... Total property (asset) income for the month | 628-635 |
| TPRFTB1 | BS: .......... Net profit or loss | 1074-1078 |
| TPRFTB2 | BS: ......... Net profit or loss | 1158-1162 |
| TPTOTINC | PE: ......... Total person's income for the reference month | 650-657 |
| TPTRNINC | PE: ......... Total means-tested cash transfer for the reference month | 636-642 |
| TPYRATE1 | JB: .......... Regular hourly pay rate | 935-938 |
| TPYRATE2 | JB: .......... Regular hourly pay rate | 1006-1009 |
| TRNDUP1 | AS: .......... Amount of income from royalties | 1895-1899 |
| TRNDUP2 | AS: ......... Amount of other income from financial investments | 1901-1906 |
| TROLLAMT | GI: .......... Amnt rolled over into retirement acct in ref. period | 1711-1716 |
| TSAFDC | SF: ......... Total related subfamily AFDC income | 499-504 |
| TSBDATE1 | BS: ......... Date operation of business began | 1026-1033 |
| TSBDATE2 | BS: ......... Date operation of business began | 1110-1117 |
| TSFDSTP | SF: ......... Total related subfamily Food Stamps income | . $505-510$ |
| TSFEARN | SF: ......... Total related subfamily earned income for this month | . 418 -424 |
| TSFPOV | SF: ......... Low income cutoff for this related subfamily | .. 455-459 |
| TSJADIV | AS: ......... Amount of dividend credited to a joint margin accnt | 2077-2081 |
| TSJDATE1 | JB: ......... Starting date of job ............. | .... 884-891 |


| Variable | Description | Position |
| :---: | :---: | :---: |
| TSJDATE2 | JB: ......... Starting date of job | 955-962 |
| TSJNTDIV | AS: ......... Amount of dividend check from jointly held stocks | 2062-2066 |
| TSLUMPSM | SF: .......... Related subfamily retirement lump sum payments | 467-474 |
| TSOTHINC | SF: ......... Total 'other' related subfamily income for this month | 440-446 |
| TSOWNADV | AS: ......... Amount of dividend credited solely held margin accnt | 2083-2087 |
| TSOWNDIV | AS: ......... Amount of dividend check for solely held stocks | 2068-2072 |
| TSPNDIST | SF: ......... Related subfamily distributions from pension plans | 460-466 |
| TSPRPINC | SF: ......... Total related subfamily property inc for this month | 425-432 |
| TSSOCSEC | SF: ......... Total related subfamily Social Security income | 475-480 |
| TSSSI | SF: ......... Total related subfamily Supplemental Security Income | 481-486 |
| TSTOTINC | SF: ......... Total related subfamily income for this month | . $447-454$ |
| TSTRNINC | SF: ......... Total related subfamily means-tested cash transfers | . 433-439 |
| TSUNEMP | SF: ......... Total related subfamily unemployment income recode | 493-498 |
| TSVETS | SF: ......... Total related subfamily Veterans Payments | 487-492 |
| TSVJTINT | AS: ......... Amount of monthly interest on joint savings account | 1936-1940 |
| TSVOINT | AS: .......... Amount of monthly interest from own savings account | 1945-1949 |
| UAF1 | AF: ......... UNEDITED - When did ... first serve on active duty? | 544-544 |
| UAF2 | AF: ......... UNEDITED - When did ... next serve on active duty? | 545-545 |
| UAF3 | AF: ......... UNEDITED - When did ... next serve on active duty? | 546-546 |
| UAF4 | AF: ......... UNEDITED - When did ... next serve on active duty? | 547-547 |
| UAF5 | AF: ......... UNEDITED - When did ... next serve on active duty? | 548-548 |
| UENTDAY | PE: .......... UNEDITED VARIABLE - Day of month entered household | 617-618 |
| UENTMAIN | PE: .......... UNEDITED VARIABLE - Main reason entered household | 611-612 |
| UENTMON | PE: ......... UNEDITED VARIABLE - Month entered household | 619-620 |
| UEVRDIV | PE: ......... UNEDITED VARIABLE - Has ... ever been divorced? | . 537-537 |
| UEVRWID | PE: ......... UNEDITED VARIABLE - Has ... ever been widowed? | . 536-536 |
| ULFTDAY | PE: ......... UNEDITED VARIABLE - Day of month left household | . 613-614 |
| ULFTMAIN | PE: ......... UNEDITED VARIABLE - Main reason left household | 609-610 |
| ULFTMON | PE: ......... UNEDITED VARIABLE - Month left household | 615-616 |
| WFFINWGT | WW: ........ 'WPFINWGT' for head of family | 282-291 |
| WHFNWGT | WW: ........ Household weight | 61-70 |
| WPFINWGT | WW: ....... Person weight | 561-570 |
| WSFINWGT ........ | WW: ........ 'WPFINWGT' for head of subfamily | . 408-417 |

## 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
V rraten
            .begin
        2..Own temporary illness
        3.School
        4 .Other
```

```
D RRRSN 2 1218
T GI: Reason for receipt of Railroad
    Retirement pay
        For what reason or reasons did ...
        receive Railroad Retirement pay
        during the reference period? ISS
    Code 2
U A11 persons }15\mathrm{ to }69\mathrm{ who receive
    disability income and/or persons 15+ at
    the end of the reference period who
    receive retirement income and/or
    survivor benefits.
V -1 .Not in universe
V 1 .Disability
V 2 .Retirement
V 3 .Survior
V 4 .Disability and retirement
V 5 .Disability and survivor
V 6
V 7 .Disability, retirement, and
        7.Disability, retirement, and
    8 .No payment received
```


# SURVEY OF INCOME AND PROGRAM PARTICIPATION, 1996 PANEL WAVE 9 CORE DATA DICTIONARY 





## SIPP 1996 WAVE 9 CORE




## DATA

V 1: 650 . Mbnt hl y rent

D AMTHRNT 1102
T HH: All ocat i on flag for TMTHRNT Allocation flag for amount of monthly rent.
V
V

T HH: Residence in Section 8 or ot her program Is through Section 8 or through some ot her public housing government program
U All househol ds where the Federal, State, or local government pays part or all the rent. EGVTRNT = 1
$\checkmark \quad-1$. Not in uni verse
$V \quad 1$. Section 8
2 . Some ot her gover nment program
D AWRSECT8 1105
T HH: All ocation flag for EWRSECT8
Allocation flag for Section 8 or other gover nment resi dence
$\checkmark \quad 0$. No i mputation
1 . St at istical i mput at i on (hot deck)
2. Col d deck i mputation
3. Logi cal i mput at ion (der i vation)
4. Statistical or I ogi cal
. i mputation using previ ous wave . dat a
D EUTI LYN $\quad{ }_{2}^{\text {dat a }} 106$
THH: Payment of utilities in public housing units

Does ... pay for any utilities such as water, el ectricity, gas or oil? Excl ude tel ephone.
U Persons resi ding in househol ds where EPUBHSE $=1$ or EGVTRNT $=1$




## SIPP 1996 WAVE 9 CORE



DATA SI ZE BEGI N
U All persons

| $V$ | $1 . Y e s$ |
| :--- | :--- |
| $V$ | 2. No |

D THPOV 5191
T HH: Low incore cut of $f$ for this househol d U Uni verse: All persons
V 1: 40000. Dol I ar amount
D THPND ST 7196
T HH: Distributions frompension pl ans
Reaggregat ed tot al househol d
di stributions froml RA's, KEOGH, and 401k pensi on plans for rel evant month of the reference period after topcoding anounts (ISS code $=42$ )
U All persons
V 0: 1500000 . Dollar amount
D THLUMPSM 8203
T HH: Retirement I ump sum payments Reaggregat ed tot al househol d I ump sum payments from retirement pl ans for rel evant month of the ref erence period after topcoding amounts (ISS codes $=39$, 52)

U All persons
V 0: 15000000 . Dol I ar amount
D THNONCSH 6211
T HH: Total Househol d Noncash I ncome Recode Reaggr egat ed tot al Noncash Househol d I ncome for this month in dollars. I ncl udes Dol I ar val ues for Food St amps, W C, and Energy Assi stance (ISS codes = 25, 27 and EEGYAMT)
U All persons.
V 0: 150000 . Dollar amount
D THSOCSEC 6217
T HH: Tot al Househol d Social Security Income Recode

Reaggregated tot al household Social
Security for this month in dol lars.
I ncl udes Social Security Income recei ved for children (ISS code = 1)
U All persons
V 0: 150000 . Dol I ar amount
D THSSI 6223
T HH: Total Household Supplemental Security I ncome Recode

Reaggregat ed tot al househol d Suppl emental Security I ncome for this month. (ISS code $=3$ or 4)
U All persons
V 0: 150000 . Dol I ar amount
D THUNEMP 6229
T HH: Tot al Househol d Unempl oyment Income Recode

Reaggregat ed tot al househol d unempl oyment i ncome for this month. (ISS codes $=5,7$ )
U All persons
V 0: 150000 . Dol I ar amount


.reference person
D TFEARN 7292
FA: Total family earned income for this
Reaggregat ed total family earned income
for rel evant month of the reference
period after topcoding amounts
U All persons
V 0: 1500000 . Doll ar amount

T FA: Total family property income for this
Reaggregated total family property income
for rel evant month of the reference period after topcoding amounts
U All persons
V - 1500000: 1500000. Doll ar amøunt
D TFTRNI NC 7307
FA: Total family means-tested cash transfers
Reaggr egated total family means-tested cash transfers for the rel evant month of the reference period after topcoding amounts
U All persons
0. 1500000 . Doll ar amount

T FA: Total 'other' family i ncome for this
Reaggregated total ' ot her' family i ncome
for rel evant month of the reference
period after topcoding amounts
U All persons
V 0: 1500000 . Doll ar amount
D TFTOTI NC 821
Reaggr
rel evant month of the ref er ence period
after topcoding amount
U All persons
V - 1500000: 1500000. Dol I ar anøunt
D TFPON
T FA: Low i ncome cut of $f$ for this family
Low annual incone cut of for this family
U Uni verse: Al I persons

D TFPNDI ST 7334
T FA: Fanily di stributions from pensi on pl ans
Reaggregat ed total family distributions
from RA' s, KEOGH, and 401k pensi on plans
for the reference month after topcoding
amounts. (|SS code = 42)
U All persons

D TFLUMPSM 841
T FA: Family retirement I ump sum payments
Reaggregat ed total famly ump sum
payments from retirement pl ans for the

DATA
SI ZE BEGI N
reference month after topcoding amounts (ISS codes 39, 52)
U All persons
V 0: 15000000 . Dollar amount
D TFSOCSEC 6349
T FA: Tot al Family Soci al Security Income Recode

Reaggregat ed tot al primary family social security for this month in dollars after topcoding amounts. I ncl udes soci al security i ncome recei ved for children ( 1 SS code = 1)
U All persons
V 0: 150000 . Dollar amount
D TFSSI 6355
T FA: Tot al Family Suppl ement al Security I ncore Recode

Reaggregat ed tot al primary family
Supplement al Security Income after topcoding amounts for this month (ISS code $=3$ or 4)
U All persons
V 0: 150000 . Dol I ar amount
D TFUNEMP 6361
T FA: Total Family Unempl oyment Income Recode Reaggregat ed tot al primary family unempl oyment income for this month after topcodi ng amounts. (ISS codes $=5,7$ )
U All persons
V 0: 150000 . Dollar amount
D TFVETS 6367
T FA: Tot al Family Vet er ans Payment s Recode Reaggregated tot al primary family veterans payments for this month after topcodi ng amounts (I SS code $=8$ )
U All persons
V 0: 150000 . Doll ar amount
D TFAFDC 6373
T FA: Tot al Family Aid to Families w Dependent Chi I dren

Reaggr egated tot al primary family ai d to famili es with dependent children after topcoding amounts for this month (ISS code $=20$ )
U All persons
V 0: 150000 . Doll ar amount
D TFFDSTP 6379
T FA: Total Family Food Stamps Recei ved Recode Reaggregated tot al primary family food stamps recei ved for this month after topcoding amounts (ISS code $=27$ )
U All persons
V 0: 150000 . Dol I ar amount
D RSI D 385
T FA: Rel at ed or unrel at ed subf amily ID Number for this month Subf amily ID number may be used to i dentify all persons in the same RELATED OR UNRELATED subf amily in a gi ven month.


DATA SI ZE BEGI N
D ESOWNKI D 2404
T SF: Number of own children in rel at ed subf amil y

Nunber of own children in rel at ed
subf amily. This is a subfamily level
variable placed on each person in the subf amily.
U All persons in rel ated subfamilies in this mont h ESFTYPE $=2$
V
$V \quad$ 1: 30 . Number of children
D ESOKLT18 2406
T SF: Number of own children under 18 in rel at ed subf amily

Nunber of own chil dren under 18 in rel at ed subfamily. This is a subf amily level variable placed on each person in the subf amily.
UAll persons in rel at ed subfamilies in this month. ESFTYPE $=2$
V
-1 . Not in uni verse
0 . No chil dren
$V \quad 1: 30$. Number of children
D USFI NWGT 10408
T WWN ' WPFI MMGT' for head of subf amily Wei ght of rel ated subf amily ref er ence person. Four i mpl ied deci mal pl aces.
U All persons in rel ated subfamilies ESFTYPE = 2
V -1 . Not in uni verse
V 00000: 9999999999. Wei ght of rel. subfamily
V .ref erence person
D TSFEARN 7418
T SF: Tot al rel at ed subfamily ear ned i ncome for this month

Reaggregat ed total rel ated subfamily earned income for rel evant month of the reference period after topcoding anøunts
U All persons in rel ated subfamilies in this mont h ESFTYPE $=2$
V $\quad 0$. None or not in uni verse
V 1: 1500000 . Dol I ar amount
D TSPRPI NC 8425
T SF: Total rel at ed subfamily property inc for thi s month

Reaggregated tot al rel at ed subf amily property i ncome for the rel evant month of the reference period after topcoding amounts
UAll persons in rel at ed subfamilies in this month ESFTYPE=2<BR>
V-1500000: 1500000 . Dol I ar amount
$\vee \quad 0$. None or not in uni verse
D TSTRNI NC 7433
T SF: Total rel at ed subfamily means-tested cash transfers

Reaggregat ed tot al rel ated subfamily
means-tested cash transfers for the
rel evant month of the reference period after topcoding amounts
U All persons in related subfamilies inthis

## SIPP 1996 WAVE 9 CORE

## DATA

SI ZE BEG N
month ESFTYPE $=2$
V $\quad 0$. None or not in uni verse
V 1: 1500000 . Doll ar amount
D TSOTHI NC 7440
T SF: Total 'other' rel ated subf amily i ncome for this month

Reaggregat ed total 'ot her' rel ated
subfamily i ncome for rel evant month of
the reference period after topcoding amounts
U All persons in rel ated subfamilies in this mont h ESFTYPE $=2$
V $\quad 0$. None or not in uni verse
V 1: 1500000 . Doll ar amount
D TSTOTI NC 8447
T SF: Total rel ated subf amily i ncome for this mont h

Reaggr egated total rel ated subf amily
i ncome for rel evant month of the
ref er ence period after topcoding amount
U All persons in rel at ed subfamilies in this mont h ESFTYPE $=2$
V - 1500000: 1500000. Doll ar anøunt
V $\quad 0$. None or not in uni verse
D TSFPOV 5455
T SF: Low income cut of $f$ for this rel ated subf amily
U Uni verse: All persons in rel ated subfamilies in this month ESFTYPE $=2$
$\checkmark \quad 0$. Not in uni verse
V 1: 40000 . Dollar amount
D TSPNDI ST 7460
T SF: Rel at ed subf amily di stributions from pensi on pl ans

Reaggr egated total rel ated subfamily di stributions from IRA' s, KEOGH, and 401k pensi on pl ans for the ref er ence month
after topcoding amounts (ISS code $=42$ )
U All persons in rel at ed subfamilies in this month ESFTYPE $=2$
$\checkmark \quad 0$. None or not in uni verse
V 1: 1500000 . Doll ar amount
D TSLUMPSM 8467
T SF: Rel at ed subf amily retirement I ump sum payments

Reaggregated total rel ated subfamily I ump
sum payments from retirement plans for the reference month after topcoding amounts (ISS codes $=39$, 52)
U All persons in rel at ed subfamilies in this month ESFTYPE $=2$
$\mathrm{V} \quad 0$. None or not in uni verse
V 1: 15000000 . Dollar amount
D TSSOCSEC 6475
T SF: Total rel ated subfamily Soci al Security i ncome

Reaggr egated total rel ated subf amily social security for this month in dollars after topcoding amounts. I ncl udes soci al
security i ncome recei ved for children

DATA SI ZE BEGI N
( I SS code $=1$ )
U All persons in rel ated subfamilies for this month ESFTYPE=2
$\vee \quad 0$. None or not in uni verse
V 1: 150000. Dol I ar amount
D TSSSI 6481
T SF: Total rel at ed subfamily Suppl ement al Security I ncome

Reaggr egated total rel at ed subfamily
Supplement al Security Income after
topcoding amounts for this month (ISS
code $=3$ or 4)
U All persons in the rel at ed subfamily for this month after topcoding amounts ESFTYPE = 2
$\vee \quad 0$. None or not in uni verse
V 1: 150000 . Dol I ar amount
D TSVETS 6487
T SF: Total rel at ed subfamily Vet er ans Payments

Reaggregat ed tot al rel at ed subfamily veter ans payments for this month after topcoding amounts (ISS code $=8$ )
U All persons in the rel at ed subfamily for thi s month ESFTYPE $=2$
$\vee \quad 0$. None or not in uni verse
V 1: 150000 . Dol I ar amount
D TSUNEMP 6493
T SF: Total rel at ed subfamily unempl oyment i ncome recode

Reaggr egat ed tot al rel at ed subf amily unemployment income for this month after topcoding amounts. (ISS codes $=5,7$ )
U All persons in the rel at ed subfamily for this month ESFTYPE $=2$
$\checkmark \quad 0$. None or not in uni verse
1: 150000 . Dol I ar amount
D TSAFDC 6499
T SF: Total rel at ed subfamily AFDC income
Reaggr egated tot al rel at ed subf amily
i ncome from Ai d to Famili es wi th
Dependent Children after topcoding
amounts for this month (ISS code $=20$ )
U All persons in the rel at ed subfamily for this month ESFTYPE $=2$
$\checkmark \quad 0$. None or not in uni verse
V 1: 150000 . Dol I ar amount
D TSFDSTP 6505
T SF: Total rel ated subfamily Food Stamps i ncome

Reaggr egat ed tot al rel at ed subfamily
i ncome fromfood stamps recei ved for thi s
month after topcoding amounts (ISS code $=$ 27)

U All persons in the rel at ed subfamily for thi s month ESFTYPE $=2$
$\checkmark \quad 0$. None or not in uni verse
V 1: 150000 . Dol I ar amount
D EENTAI D 3511
T PE: Address ID of hhl d where person entered



| ATA | SI ZE BEG N |
| :---: | :---: |
| serving in the U. S. Armed Forces (EAFNOWE1 or EAFEVER=1) |  |
|  | 0 . Not answered |
| V | 1 . August 1990 to present |
| V | . (i ncl uding Persi an Gulf Var) |
| V | 2. Sept ember 1980 to J ul y 1990 |
| V | . May 1975 to Ausust 1980 |
| V | . Vi et nam Era (Aug ' 64 - April |
| V |  |
| V | 5. Ot her service ( All ot her |
| V |  |
| V | . No ot her periods of service |
| D UAF4 1 |  |
| T AF: UNEDI TED - When did... next serve on active duty? |  |
| U All persons currently serving or ever |  |
| $\begin{aligned} & \text { servin } \\ & \text { or EAF } \end{aligned}$ | the U. S. Armed Forces (EAFNOW=1 $R=1$ ) |
| V | O . Not answered |
| V | 1 . August 1990 to present |
| V | . (i ncl uding Persi an Gulf Var) |
| V | 2. Sept enber 1980 to J ul y 1990 |
| V | . May 1975 to Ausust 1980 |
| V | . Vi et nam Era (Aug ' 64 - April |
| V | 5. Other service ( All other |
| V |  |
| V | . peri ods) <br> 8 . No ot her periods of service |
| V |  |
|  |  |
| T AF: UNEDI TED - When di d ... next serve on active duty? |  |
| U All persons currently serving or ever |  |
| serving in the U. S. Armed Forces (EAFNON $=1$ or EAFEVER=1) |  |
| V | . Not answered |
| V | 1 . August 1990 to present |
| V | . (i ncl uding Persi an Gul f har) |
| V | 2 . Sept enber 1980 to J ul y 1990 |
| V | 3. May 1975 to Ausust 1980 |
| V | 4 . Vi et nam Era ( Aug ' 64 - April |
| V | 5. Other service ( All other |
| V |  |
| V | peri ods) <br> 8 . No ot her periods of service |
| V |  |
| D EVAYN 2549 |  |
| T AF: Recei pt of payments from the VA this wave |  |
| Did... recei ve any payments fromthe Department of Veter ans Affairs (VA)? |  |
|  |  |  |
| U All persons aged 15+ at the end of the |  |
| ref erence 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 $=1$ |  |
|  | 1. Not in uni verse |
| V | 1. Yes |
| V | 2 . No |
| D AVAYN |  |
| T AF: All ocation flag for EVAYN |  |
| Allocation flag for recei pt of VA |  |
|  | ts. Not i mputed |
| V | 0 . Not i mput ed |
| V | 1 . Statistical imputation (hot |



## SIPP 1996 WAVE 9 CORE





## DATA

V

## ETYPMDM 2601

T PE: Type of child to mother
U Al i person with a mother in the househol d EPNMDM > 101 AND EPNMDM < 1299
V
V
V
V
1 . Not in uni verse

1. Bi ol ogi cal or nat ural child

2 . St epchi I d
3 . Adopt ed chi Id
D ATYPMDM 1603
T PE: Al l ocat ion fl ag for ETYPMDM
Allocation flag for type of child to not her.
$\checkmark \quad 0$. Not i mputed
$V \quad 1$. Statistical imputation (hot . deck)
2 . Col d deck i mputation
3. Logi cal i mput at $i$ on (der $i$ vat $i$ on)
4. Statistical or I ogi cal
. i mputation using previ ous wave
. dat a
ETYPDAD 2604
T PE: Type of child to father
U All person with a father in the househol d EPNDAD > 101 AND EPNDAD < 1299
V
V
V
$V \quad$ 3. Adopted child
D ATYPDAD 1606
T PE: All ocat ion flag for ETYPDAD
Allocation flag for type of child to f at her.
$\checkmark \quad 0$. Not i mputed
$V \quad 1$. Statistical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (deri vation)
4. Statistical or I ogi cal
. i mputation using previ ous wave
V RDESGPNT . dat a 607
T PE: Desi gnat ed parent or guardi an flag
Is ...the desi gnated parent or guardi an of children under age 18 who live in this househol d?
U All persons 15+ at the end of the reference period. EPOPSTAT = 1
$\begin{array}{ll}\mathrm{V} & -1 . \text { Not in uni verse } \\ \mathrm{V} & 1 . \text { Yes } \\ \mathrm{V} & 2 . \text { No }\end{array}$
D ULFTMAI N 2609
T PE: UNEDI TED VARI ABLE - Mai n reason left househol d

What is the main reason ... I eft the househol d?
U Mbvers from househol ds whi ch cont ai n sample persons at the time of interview, movers froma househol d which splits into multiple househol ds. Note: This is an unedited field and the uni verse is not exact. $\measuredangle B R>$


D ULFTDAY 2613
T PE: UNEDI TED VARI ABLE - Day of month left househol d

When di d ... I eave?
U Mbvers from househol ds whi ch cont ai n sample persons at the time of interview, novers froma househol d which splits into multiple househol ds. Note: This is an unedited field and the uni verse is not exact. $\langle B R>$
V
0 . Not answered
V 1:31. Day of month
D ULFTMDN 2615
T PE: UNEDI TED VARI ABLE - Mbnth left househol d When di d ... I eave?
U Mbvers from househol ds whi ch cont ai $n$ sample persons at the time of intervi ew, novers froma househol d which splits into multiple househol ds. Note: This is an unedited fiel d and the uni verse is not exact. $\angle \mathrm{BR}>$
V
V
0 . Not answer ed
V 1: 12. Mbnth of year
D UENTDAY 2617
T PE: UNEDI TED VARI ABLE - Day of month ent er ed househol d

## DATA

## SI ZE BEGI N

U Persons entering sample for the first time -- persons with 200+ person numbers. Note:
This is an unedited field and the uni verse
is not exact. $\langle B R>$
V
0 . Not answered
V 1:31. Day of month
D UENTMDN 2619
T PE: UNEDI TED VARI ABLE - Mbnth ent er ed househol d When did... begi $n$ living here?
U Persons entering sample for the first time -- persons with 200+ person numbers. Note: This is an unedited field and the uni verse is not exact. $\langle B R>$
$V$ 1: 12. Mbnth of year
V 13 . Entered bef ore reference period

## D TPEARN 7621

T PE: Total person's earned income for the ref erence month

Reaggregat ed total person's earned income
for the reference month after topcoding.
U All persons $15+$ at the end of the reference period. EPOPSTAT $=1$
$\checkmark \quad 0$. None or not in uni verse
V 1: 1500000 . Amهunt in dollars
D TPPRPI NC 8628
T PE: Total property (asset) income for the mont h

Reaggregat ed total property (asset)
i ncome for the month after topcoding.
U All persons 15+ at the end of the reference period. EPOPSTAT $=1$
V-1500000: 1500000 . Anmunt in dollars
V
D TPTRNI NC 7636
T PE: Tot al means-tested cash transfer for the ref erence month

Reaggregat ed tot al means-tested cash
transfer for the reference month after t opcoding.
U All persons 15+ at the end of the reference period. EPOPSTAT $=1$
$\checkmark \quad 0$. None or not in uni verse
V 1: 1500000 . Andunt in dollars
D TPOTH NC 7643
T PE: Total person's ot her income for the ref er ence month

Reaggr egat ed tot al per son's ot her income
for the reference month after topcoding.
U All persons $15+$ at the end of the reference period. EPOPSTAT $=1$
$\vee \quad 0$. None or not in uni verse
V 1: 1500000 . Anهunt in dollars
D TPTOTI NC 8650
T PE: Total person's income for the reference mont h

Reaggregated tot al person's income for
the reference month after topcoding
$U$ All persons $15+$ at the end of the reference


DATA
T PE: Soci al Security cover age flag (ISS 1)
UAll persons
V 1. Yes, covered

RCUOWNO1 4676
T PE: Person number of the owner of the SS cover age
U All persons covered by Social Security. RCUTYPO1 = 1
$\checkmark$ 0.Not in uni verse
V 101: 1299 . Per son number
D RCUTYP03 1680
T PE: Feder al SSI coverage flag
UAll persons
$\vee 1$.Yes, covered
$\checkmark \quad 2$. No, not covered
D RCUOWNO3 4681
T PE: Per son number of the owner of $t$ he Feder al SSI coverage
U All persons covered by Federal SSI. RCUTYP03 $=1$
$\checkmark \quad 0$. Not in uni verse
V 101: 1299 . Person number
D RCUTYP04 1685
T PE: State SSI coverage flag
U All persons
$\vee 1$.Yes, covered
$\checkmark \quad 2$. No, not covered
D RCUOWNO4 4686
T PE: Person number of the owner of the State SSI cover age
U All persons covered by State SSI. RCUTYP04 = 1
V 0 . Not in uni verse
V 101: 1299 . Per son number
D RCUTYP08 1690
T PE: Veteran payment cover age flag
U All persons
V 1.Yes, covered
$V \quad 2$. No, not covered
D RCUOWN8A 4691
T PE: Person nunber of the 1st owner of Vet. cover age
U All persons covered by veterans payments. RCUTYP08 = 1
$\checkmark \quad 0$. Not in uni verse
V 101: 1299. Per son number
D RCUOWN8B 4695
T PE: Person nunber of the 2nd owner of Vet. cover age
U All persons covered by two sour ces of veterans payments. RCUTYP08 = 1
$\checkmark \quad 0$. Not in uni verse
V 101: 1299 . Per son number
D RCUTYP20 1699
T PE: AFDC program cover age flag
U All persons
V 1 .Yes, covered

## SIPP 1996 WAVE 9 CORE

DATA

V

D RCUOWN20 400
T PE: Person number of the ouner of the AFDC cover age
U All persons covered by AFDC. RCUTYP20 = 1
$V$ 0.Not in uni verse
101: 1299 . Person number
D RCUTYP21 1704
T PE: Gener al Assi stance cover age flag
U All persons
1 . Yes, covered
2 . No, not covered
RCUOVR1A 405
T PE: Person number of first owner of Gen Assi st cover age
U All persons covered by General Assi stance. RCUTYP21 = 1
V 0.Not in uni verse
V 101: 1299 . Person number
D RCUOVR1B 4709
T PE: Person number of second owner of Gen Assi st cover age
U All persons covered by two sources of Gener al Assi stance. RCUTYP21 = 1
$\vee \quad 0$. Not in uni verse
V 101: 1299 . Person number
D RCUTYP23 1713
T PE: Foster Child Care coverage flag
U All persons
1 . Yes, covered
2 . No, not covered
RCUOWN23 4714
T PE: Person number of owner of Foster Child Care cover age
U All persons covered by Foster Child Care. RCUTYP23 $=1$
V 0.Not in uni verse
V 101: 1299 . Person number
D RCUTYP24 118
T PE: Ot her wel fare coverage flag
U All persons
$\vee 1$.Yes, covered
2 . No, not covered
D RCUOMR4A 4719
T PE: Person number of first owner of ot her wel fare cover age
U All persons covered by ot her wel fare. RCUTYPO1 $=1$
V 0.Not in uni verse
V 101: 1299 . Per son number
D RCUOVR4B 4723
T PE: Person number of second owner of other wel fare cover age
U All persons covered by two sources of other wel fare. RCUTYP24 = 1
V
0 . Not in uni verse
V 101: 1299 . Person number

| DATA | SI ZE | BEGI N |
| :--- | ---: | ---: |
| D RCUTYP25 | 1 | 727 |
| T PE: W C cover age | fl ag |  |

PE: W C cover age flag
U All persons
V 1.Yes, covered
2 . No, not covered
D RCUOWN25 4728
T PE: Person number of the owner of the W C cover age
U All persons covered by WC. RCUTYP25 = 1
$\checkmark \quad 0$. Not in uni verse
V 101: 1299 . Person number
D RCUTYP27 1732
T PE: Food Stamp cover age flag
U All persons
$\vee \quad 1$.Yes, covered
V 2 . No, not covered
D RCUOWN27 4733
T PE: Per son nunber of the owner of the Food Stamp cover age
U All persons covered Food Stamps. RCUTYP27 = 1
$\checkmark \quad 0$. Not in uni verse
V 101: 1299 . Per son number
D RCUTYP57 1737
T PE: Medi cai d coverage flag
U All persons
$\vee$ 1.Yes, covered
$V 2$. No, not covered
D RCUOWN57 4738
T PE: Person number of the owner of the Medi cai d coverage
U All persons covered by Medi caid. RCUTYP57 = 1
V 0.Not in uni verse
V 101: 1299 . Per son number
D RCUTYP58 1742
T PE: Heal th I nsur ance cover age flag
U All persons
V 1.Yes, covered
$V \quad 2$. No, not covered
D RCUOW58A 473
T PE: Person num of first owner of Health I nsurance cover age
U All persons covered by privatel y owned heal th insur ance. RCUTYP58 = 1
V
0 . Not in uni verse
V 101: 1299 . Per son number
D RCUOWB8B 474
T PE: Person num of second owner of Heal th I nsurance cover age
U All persons covered by two or nore private heal th i nsur ance pl ans. RCUTYP58 = 1
V
verse

D RENROLL 2751
T ED: Enrolled Full/Part sometime during 4 month period

| DATA SI ZE BEG N | DATA SI ZE BEGI N |
| :---: | :---: |
| Was... enrolled in school, either | 1 or RENROL $=2$ ) |
| full-time or part-time during any of the |  |
| months fromthe first of the reference | $\checkmark \quad 1$. El ementary grades 1-8 |
| period to the end of the fourth month? | $V$ 2.High school grades 9-12 |
| U All persons 15+ at the end of the reference | $V$ 3.College year 1 (freshman) |
| period. EPOPSTAT $=1$ |  |
| $\checkmark$-1. Not in uni verse | $\checkmark 5$. Coll ege year 3 (j uni or) |
| $V 1$. Enrolled full-time | $\checkmark 6$. Col lege year 4 (seni or) |
| $\checkmark \quad 2$. Enrolled part-time | $\checkmark 7$. College year 5 (first year |
| $\checkmark$ 3.Not enrolled | $\checkmark$. graduate or professional school) |
|  | $\checkmark 8$. Col lege year 6+ (second year or |
| D ARENROL 1753 | $V$. or hi gher in grad. or |
| T ED: All ocation fl ag f or RENROLL | $\checkmark$. prof essional school) |
| All ocation fl ag for school enroll ment. | $V \quad 9$. Vocational, technical, or |
| $\checkmark \quad 0$. Not i mput ed | $\checkmark$. busi ness school beyond high |
| $V \quad 1$. Statistical i mputation (hot | $V$. school I evel |
| $V$. deck) | V 10. Enrolled in college, but not |
| $\checkmark \quad 2$. Col d deck i mputation | $V$. working towards a degree |
| $\checkmark$ 3.Logi cal i mputation (deri vation) |  |
|  | D AENLEVEL 1761 |
| $V$. imputation using previ ous wave | T ED. Allocation flag for EENLEVEL |
| $V$. data | Al location flag for enroll ment I evel |
| D EENRLM 2754 | $\checkmark \quad 0$. Not i mput ed |
| T ED: Enroll ment status in this month | $V \quad 1$. Statistical imputation (hot |
| U All persons 15+ at the end of the reference | $V$. deck) |
| period who are enrolled in school sometime | $\checkmark \quad 2$. Col d deck i mputation |
| during the wave incl udes but is not limited | $V$ 3.Logi cal i mput at i on (deri vation) |
| to people who attended all 4 mont hs. | V 4.Statistical or Iogical |
| EPOPSTAT $=1$ and ( $($ RENROLL $=1$ or RENROL | $V$. imputation using previ ous wave |
| 2) or RENRLMA $=1$ ) | $V$. data |
| $\checkmark$-1.Not in uni verse | D EEDFUND 2762 |
| $\checkmark 1$.Yes | T ED: Educational assi stance |
| $V 2$. No | Were any of ...'s educational expenses |
| D AENRLM 1756 | during the reference period paid for by any type of educational assistance or |
| T ED: All ocation flag for EENRLM | fi nancial ai d? |
| Allocation flag for enrollment status in this month. | U All persons $15+$ at the end of the reference peri od who are enrolled in school sometime |
| $\checkmark \quad 0$. Not i mputed | during the wave and whose enroll ment l evel |
| $V \quad 1$. Statistical i mputation (hot | is above high school. EPOPSTAT $=1$ and |
| $V$. deck) | ( RENROL $=1$ or RENROLL $=2$ ) and EENLEVEL > |
| $\checkmark \quad 2$. Cold deck i mputation | 2 |
| $\checkmark$ 3.Logi cal i mputation (deri vation) | $\checkmark \quad-1$. Not in uni verse |
|  | V 1.Yes |
| $V$. imputation using previ ous wave | $V 2$. No |
| $\checkmark$.data |  |
| D RENRLMA 2757 | D AEDFUND 1764 |
| T ED: Full period enroll ment status | T ED. All ocation flag for EEDFUND |
| Was ... enrolled in school in all four months? | Al locati on flag for educational assi st ance |
| U All persons 15+ at the end of the reference | $\checkmark \quad 0$. Not i mputed |
| period who are enrolled in school sometime | $V \quad 1$. Statistical imputation (hot |
| during the wave. EPOPSTAT $=1$ and (RENROLL $=$ | $\checkmark$. deck) |
| 1 or RENROLL $=2$ ) | $\checkmark \quad 2$. Col d deck i mput at ion |
|  | $V$ 3. Logi cal i mput at i on (der i vation) |
| $\checkmark 1$. Yes |  |
| $V 2$. No | $V$. imputation using previous wave |
|  | $V$. data |
| D EENLEVEL 2759 | D EASST01 2765 |
| T ED. Level or grade enrolled | T ED. Federal Pell Grant |
| At what level or grade was... enrolled? | Data quality for this item was |
| ("college year" i ndicates the level | insufficient for public use rel ease in |
| accordi ng to academic standi ng , not the | haves 4 and 5. Di d. . .recei ve Federal Pel I |
| number of years enrolled in coll ege.) | Grant assi stance during the reference |
| U All persons 15+ at the end of the reference | period? |
| period who are enrolled in school sometime | U All persons 15+ at end of reference period |
| during the wave. EPOPSTAT $=1$ and (RENROLL $=$ | who recei ved educational assi stance. |

## SIPP 1996 WAVE 9 CORE







## SIPP 1996 WAVE 9 CORE



DATA

## SI ZE BEGI N

T LF: Spent time looking for work
Did... spend anytime looking for work during the ref er ence period?
U All persons 15+ at end of reference period who did not work all weeks during the reference period and who are not retired or di sabl ed. EPOPSTAT $=1$ and (EPD BTHN $=2$ and ERSNOWRK not equal to 3 or 4) or (EPD BTHN = 1 RMWKW B < WKSPERM)

D ALKWRK 1834
T LF: All ocation flag for ELKWRK.
Allocation flag for spent timelooking for work.
4. Statistical or I ogi cal
. i mputati on using previ ous wave . dat a
D ELAYOFF 2835
T LF: Spent time on layof froma job
Did... spend any time on layoff froma job in the reference period?
U All persons 15+ at end of reference period who did not work all weeks during the reference period and who are not retired or di sabl ed. EPOPSTAT $=1$ and (EPD BTHN $=2$ and ERSNOWRK not equal to 3 or 4) or (EPD BTHN = 1 and RMWKW B < WKSPERM) or (EPD BTHN $=1$ and $E A M O P=1$ and $\operatorname{EABRE}=1$ or 2)
-1. Not in uni verse

```
        1.Yes
```

                        2 . No
    D ALAYOFF 1837
T LF: All ocation flag for ELAYOFF
All ocation flag for time spend on layoff.

T LF: Could... have started a job during mi ssi ng weeks?

Coul d.. have started a job (or returned
to the one he/ she was laid of from)
during any of those weeks?
U All persons 15+ at the end of the reference period who were neither on I ayoff nor who looked for work in the reference period. EPOPSTAT $=1$ and ELAYOFF not equal to 1 and ELKWRK not equal to 1
$\vee-1$. Not in uni verse
$V \quad 0$. Not reported
$V \quad 1$. Yes
2 . No
D RNOTAKE 2840


## DATA <br> SI ZE BEGI N

in the reference period but they did not provi de sufficient inf or mation about the dates they had the j ob.
U All persons 15+ at the end of the reference period who met the "bef ore worker"
conditions.
V
V
V
-1. Not in uni verse or not . appl i cabl e
1 . Yes
D ECFLAG 2853
T LF: FI ag indi cating ot her-work- ar rangement wor ker

FI ag i ndi cating that the person worked at l east one week in the ref erence period at an ot her-work-ar rangement job (conti gent worker).
U All persons 15+ at the end of the reference period who met the "other-work-arrangement" conditions.

- 1 . Not in uni verse

1 . Yes

## RMESR 2855

LF: Empl oyment st at us recode for month
U All persons 15+ at end of the reference period. EPOPSTAT = 1
-1. Not in uni verse

1. With a job entire month, worked all weeks.
2. Wth a job all month, absent . from work w/ out pay $1+$ weeks, . absence not due to layoff
3. With job all month, absent from . work wout pay 1+ weeks, . absence due to layoff
4. With a job at least 1 but not
. al I weeks, no time on layoff
. and no time looking for work
5. With job at least 1 but not all . weeks, sone weeks on layoff or . I ooking for work
6 . No j ob all month, on layoff or . l ooking for work al l weeks.
7 . No job, at least one but not al I . weeks on I ayoff or looking for . wor k
8 . No job, no time on I ayoff and no time looking for work.

D RWKESR1 2857
T LF: Empl oyment St at us Recode for Week 1
U All persons 15+ at the end of the reference period. EPOPSTAT = 1
-1. Not in uni verse

1. With job/bus - working
2. With job/bus - not on I ayoff, . absent w/ out pay
3. With job/ bus - on I ayoff, absent w/ out pay
4 . No job/ bus - I ooking for work or on I ayoff
5 . No job/bus - not looking and not . on l ayoff

D RWKESR2 2859
T LF: Empl oyment St at us Recode for Week 2

## SIPP 1996 WAVE 9 CORE






D AEMPSI Z1 1916
T J B: Allocation flag for EEMPSI Z1
Allocation flag for number of persons empl oyed at ...'s location.

V
V

D ECLWRK1 2917
U All persons 15+ at the end of the reference period who had a job during the reference period. EPOPSTAT $=1$ and EPD BTHN $=1$ and ( E OBCNTR $>0$ or ECFLAG = 1)

1. Not in uni verse 2. Private not for profit empl oyee

V

ACLWRK1 $1 \quad 919$
T J B: Allocation flag for ECLWRK1

> 0 . Not i mputed
> 1 . Statistical imputation( hot deck)

Col d deck imputation
4. Statistical or I ogi cal
. i mput at i on using previ ous wave . dat a
D EUNI ON1 2920
T J B: Uni on/ empl oyee- associ at i on menber shi p On this job is... a member of a uni on or empl oyee association like a uni on?
All persons 15+ at the end of the ref erence rence period. EPOPSTAT = 1 and EPD BTHN = 1 and



## SIPP 1996 WAVE 9 CORE




## SIPP 1996 WAVE 9 CORE





SI ZE BEG N
-1 . Not in uni verse
$V \quad$ 01: 99 . Busi ness ID
D EBI ZNOMI 21023
T BS: Does ... still own this busi ness?
Al I persons $15+$ at the end of the ref erence peri od who had a busi ness during the
ref er ence period. EPOPSTAT $=1$ and EPD BTHN $=1$ and EBUSCNTR > 0

D ABI ZNOMI 11025
T BS: Allocation flag for EBI ZNOV1
Allocation flag for current ownership of busi ness.
$\checkmark \quad 0$. Not i mputed
V
V
$v$
v
D TSBDATE1 81026
T BS: Date operation of business began
When did... begin operating this
busi ness? Year di gits 1-4 Range 1926: 2000
Mbnth di gits 5-6 Range 01: 12 Day di gits
7-8 Range 01: 31
All persons 15+ at the end of the ref erence period who had a busi ness during the ref er ence period. EPOPSTAT $=1$ and EPD BTHN
$\checkmark \quad-1$. Not in uni verse
19260101: 20000228 . Date

1034
Allocation flag for date operation of busi ness began.

| DATA | SI ZE BEG N |
| :---: | :---: |
| V | 0 . Not i mput ed |
| V | 1. Statistical i moutation( hot deck) |
| V | 2. Col d deck i mputation |
| V | 3. Logi cal i mput ation( der i vation) |
| V | 4. Statistical or I ogi cal |
| V | . i mput ation usi ng previ ous nave |
| V | data |
| D ERENDB1 | 21044 |
| T BS: Reason busi ness ended What is the main reason ... gave up or ended this busi ness, prof essi onal practice, or farm? |  |
|  |  |
|  |  |
| U All persons $15+$ at the end of the reference period who had a busi ness during the reference period but who no longer have that busi ness. EPOPSTAT = 1 and EPD BTHN $=1$ and EBUSCNTR $>0$ and EBI ZNOVI $=2$ |  |
|  |  |
|  |  |
| 1. Retirement or ol d age |  |
| V |  |
| 3. Ot her family/personal problens |  |
| V | 4 . Own ill ness |
| $\checkmark$ 5.Omn i njury |  |
| $\checkmark$ 6.School /trai ni ng |  |
| V | 6 . School / trai ni ng 7 . Went bankr upt/busi ness fail ed |
| V | 8 . Sol d busi ness or transferred |
| V | . owner shi p |
| V | 9 . To start other busi ness/take j ob |
| V | . Season ended for a seasonal |
| V | busi ness |
| V | 1 . Quit for some ot her reason |
| D ARENDB1 1046 |  |
| T BS: Allocation flag for ERENDB1 |  |
| Allocation flag for reason busi ness ended. |  |
|  | 0 . Not i mputed |
| V | 1. Statistical i mputation( hot deck) |
| V | 2. Cold deck i mputation |
| V | 3 . Logi cal i mputation(deri vation) |
| V | 4. Statistical or Iogical |
| V | imputation using previ ous nave |
| V |  |
| D EHRSBS1 | 21047 |
| T BS: Usual hours worked per week |  |
| Bet ween MONTH1 1st and the end of MONTH4, how many hours per week did... usually |  |
| wor k | at all activities for this business? |
| U All persons 15+ at the end of the reference |  |
| peri od who had a busi ness during the ref erence period. EPOPSTAT = 1 and EPD BTHN |  |
|  |  |  |
| $v=1$ and EBUSCNTR $>0$ |  |
|  | -1 . Not in uni verse |
| V 1: | 99 . |
| D AHRSBS1 1049 |  |
| T BS: Allocation flag for EHRSBS1 |  |
| Allocation fl ag for usual hours worked per week. |  |
| V | 0 . Not i mput ed |
| V | . Statistical i mputation( hot deck) |
| V | 2. Cold deck i mputation |
| V | 3 . Logi cal i mput at i on( der i vation) |
| V | . Statistical or Iogical |
| V | . i mput ati on usi ng previ ous have |
| V |  |




DATA SI ZE BEGIN
during the reference period or whose
busi ness was/is a partnershi p. EPOPSTAT $=1$
and EPD BTHN $=1$ and EBUSCNTR $>0$ and
( EI NCPB1 $=1$ or EPROPB1 =2)
V
V
V

- 1 . Not in uni verse

1 . Yes
2 . No
D AHPRTB1 11067
T BS: Allocat ion flag for EHPRTB1
Allocation flag for ot her owners/ partners in househol d.

## D ESLRYB1 21068

T BS: Sal ary draw from busi ness
Did... draw a regul ar sal ary fromthis busi ness?
U All persons 15+ at the end of the reference peri od who had a busi ness during the ref er ence period which earned or or is expected to earn nore than $\$ 2,500$ per year bef ore expenses. $\angle B R>$ EPOPSTAT $=1$ and EPD $\operatorname{BTHN}=1$ and EBUSCNTR $>0$ and (EGRSSB1 = 1 or EGROSB1 =1)

$$
\begin{aligned}
& -1 \cdot \text { Not ín uni verse } \\
& 1 \cdot \mathrm{Yes}
\end{aligned}
$$

ASLRYB1 11070
T BS: All ocat ion flag for ESLRYB1
Allocation flag for sal ary draw.

## 0 . Not i mput ed

1. Statistical imputation( hot deck)
2. Col d deck imputation
3. Logi cal i mput at i on(deri vation)
4. Statistical or I ogi cal
. i mput ati on using previ ous wave
$\checkmark$ EO NCB1 $\quad{ }^{2} \quad 1071$
T BS: Recei pt of non-sal ary i ncome
Did... recei ve any ot her incone from thi s busi ness bet ween MDNTH1 1st and the end of MDNTH4?
U All persons $15+$ at the end of the reference period who had a busi ness during the
reference period whi ch earned or or is
expected to earn nore than $\$ 2,500$ per year
bef ore expenses. $\angle B R>$ EPOPSTAT $=1$ and
EPD $\mathrm{BTHN}=1$ and EBUSCNTR $>0$ and (EGRSSB1 = 1 or EGROSB1 = 1)

| -1 | . Not in uni verse |
| ---: | :--- |
| 1 | .Yes |
| 2 | . No |

V
D AO NCB1 11073
T BS: Al l ocat i on flag for EO NCB1
Al location flag for recei pt of non-sal ary i ncome.
$\checkmark \quad 0$. Not i mputed
0 . Not i mputed

1. Stat istical imputat ion( hot deck)
2. Cold deck i mputation


DATA SI ZE BEGI N
D EPARTB21 41090
T BS: Person number of partner 2
Which ot her person in the househol dis a partner in the respondent's busi ness?
U All persons 15+ at the end of the reference peri od who had a busi ness during the
reference period with a partner in the
househol d. EPOPSTAT $=1$ and EPD BTHN $=1$ and EBUSCNTR $>0$ and EHPRTB1 $=1$ partner

EPARTB31 41094
BS: Person number of partner 3
Wi ch ot her person in the househol dis a partner in the respondent's busi ness?
U All persons $15+$ at the end of the ref er ence period who had a busi ness during the reference period with a partner in the househol d. EPOPSTAT $=1$ and EPD BTHN $=1$ and EBUSCNTR > 0 and EHPRTB1 $=1$

101: 1299 . Person number of partner
9999. Unabl e to i dentify person \# of part ner

D TBSI ND1 21098
T BS: I ndustry code
U All persons 15+ at the end of the reference person who had a busi ness during the
ref er ence period. EPOPSTAT = 1 and EPD BTHN $=1$ and EBUSCNTR >0

ABSI ND1 11100
BS: All ocat i on flag for TBSI ND1
Allocation flag for busi ness i ndustry. 0 . Not i mputed

1. Statistical imputation( hot deck)
2. Col d deck i mputation
3. Logi cal i mput at i on( deri vation)

4 . Statistical or I ogi cal
. i mputation using previ ous wave




## SIPP 1996 WAVE 9 CORE



|  | TA SI ZE BEG N | DATA SI ZE BEGI N |
| :---: | :---: | :---: |
| V | 2 . No | V 3.Logi cal i mputation (deri vation) |
|  |  |  |
|  | AUECTYP5 11191 | $V$. imputation using previ ous wave |
|  | Gl : Al location flag for EUECTYP | $V$. dat a |
|  | Allocation flag for recei pt of ISS code | D ELMPTYP2 21198 |
|  | State unempl oyment compensation | T Gl : Recei pt of severance pay (ISS Code 15) Did... recei ve any sever ance pay during the reference peri od? ISS Code 15 |
|  | 0 . Not i mputed |  |
|  | 1. Statistical i mputation (hot |  |
| V | . deck) | U All persons aged $15+$ at end of reference |
| V | 2. Cold deck i mputation | period who left a job or busi ness during the ref erence period. EPOPSTAT = 1 and EPD BTHN |
|  | 3 . Logi cal i mputation (deri vation) |  |
|  | 4. Statistical or Iogi cal | $=1$ and (EJ OBCNTR > 0 and (ESTLEMP1 or ESTLEMP1 =2) ) or (EBUSCNTR > 0 AND (EBI ZNOVI |
|  | . i mputati on using previ ous wave |  |
|  | . dat a | or EBI ZNOVR =2) ) |
|  | EUECTYP7 21192 | $\checkmark \quad-1$. Not in uni verse |
|  | Gl : Recei pt of ot her unempl oyment comp. ( I SS | $\checkmark \quad 1 . Y e s$ |
|  | Code 7) | $V 2$. No |
|  | Did ... recei ve any ot her unempl oyment |  |
|  | Tr ade Adj ustment Act benef its, et c.) |  |
|  | during the reference period? |  |
|  | All persons aged 15+ at end of reference | 15. Sever ance pay |
|  | period who left a job or business during the | $V \quad 0$. Not i mput ed |
|  | ref er ence period. EPOPSTAT = 1 and EPD BTHN | $V \quad 1$. Statistical i mputation (hot |
|  | $=1$ and (EJ OBCNTR $>0$ and (ESTLEMP1 or | $V$. deck) |
|  | ESTLEMP1 =2) ) or (EBUSCNTR > 0 AND (EBI ZNOVI | $\checkmark \quad 2$. Col d deck i mputation |
|  | or EBI ZNOVP =2) ) | $\checkmark$ 3. Logi cal i mputat i on (der i vation) |
|  | -1. Not in uni verse |  |
|  | $1 . Y e s$ | $V$.imputation using previ ous wave |
| V | 2 . No | $\vee$. dat a |
|  |  | D ELMPTYP3 ${ }_{\text {T }}$ 2 Recei 1201 of ot her type of I ump sum |
|  | AUECTYP7 11194 |  |
|  | G : All ocation flag for EUECTYP7 | payment <br> Did... recei ve any ot her type of I ump sum payment during the reference period? |
|  | Allocation flag for recei pt of ISS Code 7 |  |
|  | Ot her unempl oyment compensation |  |
|  | 0 . Not i mputed | U All l ( PS Code 52. |
|  | 1 . Statistical i mputation (hot |  |
|  | . deck) | period who left a job or busi ness during the ref erence period. EPOPSTAT = 1 and EPD BTHN |
| V | 2. Col d deck i mputation |  |
|  | 3 . Logi cal i mputation (deri vation) | $=1$ and (EJ OBCNTR $>0$ and (ESTLEMP1 or ESTLEMP1 =2) ) or (EBUSCNTR > 0 AND (EBI ZNOML |
|  | 4. Statistical or I ogi cal |  |
|  | . i mputation using previ ous wave | or EBI ZNOVR =2) ) |
| $\checkmark$ | . dat a |  |
|  | ELMPTYP1 21195 | $\checkmark 1$. Yes |
|  | Gl : Recei pt of I ump sumfrom | $V \quad 2$. No |
|  | pensi on/retirement pl an |  |
|  | Did... recei ve a I ump sumfroma | D ALMPTYP3 11203 |
|  | pension/retirement pl an during the | T Gl: Allocat ion flag for ALMPTYP3 Allocation flag for ISS Code 52. Other |
|  | reference period? I SS Code 39 |  |
|  | All persons aged 15+ at end of reference | I ump sum payments. |
|  | period wholeft a job or busi ness during the |  |
|  | ref erence period. EPOPSTAT $=1$ and EPD BTHN | $\checkmark \quad 1$. Statistical i mputation ( hot |
|  | $=1$ and (EJ OBCNTR $>0$ and (ESTLEMP1 or | $V$. deck) |
|  | ESTLEMP1 =2) ) or (EBUSCNTR > 0 AND (EBI ZNOVI | $V \quad$ 2. Cold deck i mput at $i$ on |
|  | or EBI ZNOMP =2) ) |  |
|  | -1. Not in uni verse |  |
|  | $1 . Y e s$ |  |
| $\checkmark$ | 2 . No | V ESSSELF $\quad{ }_{2}{ }^{\text {dat a }} 1204$ |
|  |  |  |
|  | ALMPTYP1 11197 |  |
|  | Gl : Allocation flag for ELMPTYP1 | sel f |
|  | Allocation flag for recei pt of ISS Code | Did ... recei ve any Soci al Security |
|  | 39. Lump sum pensi on/reti rement | payments for him her self during the |
|  | 0 . Not i mput ed | reference period? I SS Code 1 |
|  | 1. St atistical i mputation (hot | U All persons 15+ at the end of the reference |
|  | . deck) | $\checkmark$ period. EPOPSTAT $=1$ |
|  | 2 . Col d deck i mputation |  |

## SIPP 1996 WAVE 9 CORE



DATA

## SI ZE BEGI N

T Gl: Recei pt of SSI for self (ISS Code 3) Did... recei ve any i ncome from Suppl ement al Security Income (SSI) for hi $n$ her self during the reference period? ISS Code 3
U All persons aged 15+ at the end of the ref er ence period. EPOPSTAT $=1<B R>$
V
V
V
rse
-1. Not in uni verse

$$
\begin{aligned}
& 1 . Y e s \\
& 2
\end{aligned}
$$

D ASSI SELF 11215
T GI: All ocation flag for ESSI SELF Allocation flag for ISS Code 3/self. Supplement al Security Incone for self

0 . Not i mputed

1. Statistical imputation (hot deck)
2 . Col d deck i mputation
2. Logi cal i mput at i on (deri vation)
3. Statistical or I ogi cal
. i mput at i on using previ ous wave
ESTSSI $2_{2}^{\text {data }} 1216$
T Gl: Recei pt of State admi ni stered SSI (ISS Code 4)

Did... recei ve a separate SSI payment
fromthe State or local welfare office? ISS Code 4
U All persons aged 15+ at the end of the ref er ence period. who reported recei ving Feder al SSI . EPOPSTAT = 1
$\checkmark \quad-1$. Not in uni verse
$\begin{array}{ll}\mathrm{V} & 1 . \mathrm{Yes}\end{array}$
V 2 . No
D ASTSSI 11218
T Gl: All ocat ion flag for ESTSSI
Al I ocation flag for ISS Code 4. State admin ni st er ed SSI

T Gl: Reason for recei pt of workers' compensat $i$ on

For what reason or reasons di d...
recei ve workers' compensation during the reference period? I SS Code 10
U All persons 15 to 69 who recei ve di sability i ncome or persons 15+ at the end of the ref erence period who recei ve survivor benefits.

T Gl: Allocation flag for RUCMPRSN


## SIPP 1996 WAVE 9 CORE





## DATA

SI ZE BEGI N
T GI: Reason for payments from paid-up life ins. pol i cy For what reason or reasons did.. recei ve payments from a paid-up life i nsurance policy or annuities during the reference period? I SS Code 36
U Persons $15+$ who recei ve retirement income and/ or survi vor benefits.
V
1 . Not in uni verse
2. Ret i rement
3. Sur vi vor

6 . Ret i rement and survi vor
8 . No payment recei ved

T Gl: Allocation flag for RLI FI RSN
Al l ocation flag for reason recei ving ISS Code 36. I ncome from paid-up Iife i nsurance policies or annuities.
$\checkmark \quad 0$. Not i mputed
$V \quad 1$. Statistical imputation (hot . deck)
2. Col d deck i mout ation
3. Logi cal i mput at $i$ on (der $i$ vat $i$ on)
4. Statistical or logi cal
. i mputation using previ ous wave
D RVETSRSN $\quad .{ }_{2} 1255$
T Gl: Reason for recei pt of Veterans' comp. or pensi ons

For what reason di d ... recei ve veterans'
compensation of pensions during the reference period? ISS Code 8
U Persons $15+$ who recei ve survi vor benefits
$\vee \quad-1$. Not in uni verse
$V \quad 3$. Sur vi vor
3 . Sur vi vor
8 . No payment recei ved
D AVETSRSN 11257
T Gl: Allocation flag for RVETSRSN
Al I ocation flag for reason recei ving ISS Code 8. Veterans compensation or pensi ons.

0 . Not i mput ed

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mputation (deri vation)
4. Statistical or I ogi cal
. i mputation using previ ous wave . dat a
D RESTARSN 21258
T Gl: Reason for recei ving income fromestates and trusts

For what reason did... recei ve i ncome
from estates and trusts during the reference period? I SS Code 37
$U$ Persons $15+$ who recei ve survivor benefits.
V -1. Not in uni verse
$V \quad 3$. Sur vi vor
8 . No payment recei ved
D AESTARSN 11260
T Gl: All ocation fl ag for RESTARSN Al locati on fl ag for reason recei vi ng i ncome fromlSS Code 37. Estates and trusts.

## SIPP 1996 WAVE 9 CORE





## SIPP 1996 WAVE 9 CORE


 Allocation flag for I SS Code 24 Other Gover nnent Assistance
V 0 . Not i mput ed
$V \quad 1$. Statistical imputation (hot
$\vee$.deck)
$\checkmark \quad$ 2. Col d deck i mput at ion
$V \quad 3$. Logi cal i mput at i on (deri vation)
$V \quad 4$. Statistical or I ogi cal
V .imputation using previ ous wave
$V$. data
D ECOMSERV 21306
T Gl: Community service, work-rel at ed or job-trai ni ng

## At any time since (1st Mbnth) did the

 wel fare or social services office have . . . do any commanity service, work in an unpai d job, or do any ot her work-rel at ed or job-trai ni ng acti vities?U All persons aged $15+$ at the end of the ref erence period who reported recei pt of wel fare (EPOPSTAT $=1$ and EGI CODE
$19,20,21,24,25$ or $27=1$ or EPATYP4, 5 or $6=$ 1), or I i ved in some form of publ ic housing (EGVTRNT, or EPUBHSE or EWRSECT8 = 1)



## SIPP 1996 WAVE 9 CORE



DATA SI ZE BEGI N

T GI: Recei pt of Soci al Security - Child (ISS Code 1)

Di d ... recei ve any separate Soci al
Security payments for ...'s children in thi s month. I SS Code 1
U All persons aged $15+$ at the end of the reference period, who are parents or guardi ans of chil ${ }^{\text {dren }}$ and who indi cate recei pt of Social Security income sometime during the reference period. $\langle B R>$
-1. Not in uni verse

1. Yes

2 . No
D AR01K 1332
T Gl: All ocation flag for ERO1K
Allocation flag for ISS Code 1 - children
Soci al Security for children
V 0 . Not i mputed
$V \quad 1$.Statistical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mput at $i$ on (der i vat $i$ on)
4. Statistical or I ogi cal
. i mputation using previ ous wave
. dat a
ER02 21333
T Gl: Recei pt of Rail road Retirement (ISS Code 2)

Di d ... recei ve i ncome from Rail road
Retirement in thi s month? ISS Code 2
U All persons $15+$ at the end of the reference period indi cating recei pt of Railroad Ret irement sometime during the reference per i od. $\langle B R>$

| $V$ | -1. Not in uni verse |
| :--- | :--- |
| $V$ | $1 . Y$ Yes |
| $V$ | 2. No |

D ARO2 111335
T Gl : All ocation flag for ERO2
Allocati on flag for ISS Code 2 U . S.
Government Rai Iroad Retirement pay
$\checkmark \quad 0$. Not i mput ed
$V \quad 1$. Statistical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (deri vation)
4. Statistical or Iogi cal
. i mputation using previ ous wave . dat a
D ERO3A $\quad{ }_{2} \quad$ dat a 1336
T GI: Recei pt of Feder al SSI - Adult (ISS Code 3)

Di d ... recei ve i ncome from Feder al
Suppl ement al Security Income (SSI) in
this month? I SS Code 3



## SIPP 1996 WAVE 9 CORE




## DATA <br> SI ZE BEGI N

T GI: Recei pt of General Assi stance or General Rel i ef

Di d ... recei ve i ncome from Gener al Assi stance or General Rel i ef inthis month? I SS Code 21
U All persons 15+ at the end of the reference per iod indi cating recei pt of General Assistance or General Relief sometime during the reference period.

- 1 . Not in uni verse
1 . Yes
2 . No

T Gl: Allocation flag for ER21

$$
\text { Al l ocation flag for I SS Code } 21 \text { Gener al }
$$

assi stance or General rel i ef
$\checkmark \quad 0$. Not i mputed
$\vee \quad 1$. Statistical imputation (hot . deck)
2. Col d deck i mput ation
3. Logi cal i mput at i on (deri vat ion)
4. Statistical or I ogi cal
. i mputation using previ ous wave
. dat a
ER23 21378
Gl : Recei pt of Foster Child Care Payments (I SS Code 23)

Did ... recei ve i ncome fromfoster child care payments in this month? ISS Code 23
U All persons $15+$ at the end of the reference period indi cating recei pt of foster child care payments sometime during the reference per i od. $\langle B R>$
V
-1 . Not in uni verse
1 . Yes
2 . No
D AR23 11380
T Gl: All ocat ion flag for ER23
Allocation flag for ISS Code 23 Foster child care payments
$\checkmark \quad 0$. Not i mputed

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (deri vation)
4. Statistical or I ogi cal
. i mput at i on using previ ous wave . dat a
ER24 21381
Gl: Recei pt of Ot her Wel fare (I SS Code 24)
Di d ... recei ve i ncome from ot her wel fare
in this month? ISS Code 24
All persons 15+ at the end of the ref er ence peri od indi cating recei pt of ot her wel fare sometime during the ref er ence period. <BR>
V
V
1.Yes

V 2 . No
D AR24 11383
T Gl: Allocation flag for ER24
Allocation flag for ISS Code 24 Other wel fare
$\checkmark \quad 0$. Not i mputed

1. Statistical imputation (hot

## SIPP 1996 WAVE 9 CORE





## SIPP 1996 WAVE 9 CORE



DATA

## ER39

21423
Gl: Recei pt of Pension/ Retirement Lump Suns (ISS Code 39)

Di d ... recei ve i ncome from
pensi on/ retirement lump suns in this
month? I SS Code 39
U All persons $15+$ at the end of the reference peri od indi cating recei pt of pensi on/retirement lump sums sometime during the reference period.
V

D AR39 11425
T Gl: Allocation flag for ER39
Al I ocation flag for ISS Code 39
Pensi on/ reti rement I ump suns
$\checkmark \quad 0$. Not i mput ed
$V \quad 1$. Statistical imputation (hot deck)
2. Col d deck i moutation
3. Logi cal i mput at $i$ on (der i vat $i$ on)
4. Statistical or I ogi cal
. i mputation using previ ous wave . dat a
ER42 21426
T Gl: Recei pt of draw from I RA/ Keough/ 401k or Thrift Plan

Did... recei ve i ncome froma draw on an
I RA Keough/ 401k or Thrift Pl an in this
month? I SS Code 42
U All persons $15+$ at the end of the reference peri od indi cating recei pt of a draw on an I RA/ Keough/ 401k or Thrift Pl an somet ime during the reference period.
-1. Not in uni verse
1.Yes

2 . No
AR42 11428
T Gl: Allocation flag for ER42
Al Iocation flag for I SS Code 42
Di stri but i ons for m I RA/ Keough/ 401K
$V \quad 1$. Statistical i mputation (hot . deck)
2 . Col d deck i mputation
3. Logi cal i mputat $i$ on (deri vation)
4. Statistical or logi cal
. i mputation using previ ous wave
$V$. imputa
D ER50 $2 \quad 1429$
T Gl: Recei pt of income assistance froma charitable group

Di d ... recei ve i ncome assistance froma charitable group in this month? I SS Code 50
U All persons 15+ at the end of the reference


## SIPP 1996 WAVE 9 CORE



## DATA <br> SI ZE BEGI N

for thei r children in this month. EPOPSTAT $=$ 1 and ERO1K = 1
V
0 . None or not in uni verse
V 1: 99999. Anount in dollars
D A01AMTK 11461
T Gl : All ocat i on flag for T01AMTK
Allocation flag for ISS Code 1 -
Children's amount Social Security for chil dren

0 . Not i mputed

1. Statistical i mputation (hot deck)
2. Col d deck i mput at ion
3. Logi cal i mput at $i$ on (der $i$ vat $i$ on)
4. Statistical or Iogi cal
. i mputation using previ ous wave
. dat a
T02AMT 51462
Gl: Anøunt of Railroad Retirement (ISS Code 2)

Amount ... recei ved from Rai I road
Retirement in this month.
U All persons 15+ at the end of the reference period who recei ved Rai I road Retirement
income in this month. EPOPSTAT = 1 and ERO2 $=1$
V $\quad 0$. None or not in uni verse
V 1: 99999 . Anøunt in dol lars
D A02AMT 11467
T Gl: All ocat i on flag for T02AMT
Al location flag for ISS Code 2 amount
Railroad Retirement
V
V
V
V

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (deri vation)
4. Statistical or I ogi cal
. i mputation using previ ous wave . dat a
T03AMTA 51468
T G : Anøunt of Feder al SSI - Adult (ISS Code 3)

Amount ... recei ved from Feder al SSI for self in this month.
U All persons 15+ at the end of the reference peri od who recei ved Feder al SSI i ncome for self in this month. EPOPSTAT $=1$ and EROBA $=$ 1

0 . None or not in uni verse
1: 99999 . Anهunt in dollars
D A03AMTA 11473
T GI: All ocat i on flag for TO3AMTA
All ocati on flag for I SS Code 3-adult amount Feder al SSI for self

0 . Not i mputed

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (deri vation)
4. Statistical or Iogi cal
. i mput at i on using previ ous wave
. dat a



DATA SI ZE BEGIN
sickness, accident or di sability insurance pol icy in this month. EPOPSTAT $=1$ and ER13 $=1$

0 . None or not in uni verse 1: 99999 . Anount in dollars

D A13AMT 11527
T Gl: Allocation flag for T13AMT
Allocati on fI ag for ISS Code 13 amount
Payments fromsickness, acci dent or di sability insurance pol icy in own name
V 0 . Not i mputed

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (der i vation)
4. Statistical or I ogi cal
. i mputation using previ ous wave
. dat a
D T14AMT $5 \quad 1528$
T Gl: Anøunt of empl oyer di sability payments (ISS Code 14)

Anount ... recei ved from empl oyer
di sability payments in this month.
U All persons $15+$ at the end of the reference period who recei ved empl oyer di sability payments in this month. EPOPSTAT $=1$ and ER14 = 1

V
V
D A14AMT 1 1533
T Gl: All ocation flag for T14AMT Allocation flag for ISS Code 14 amount Employer disability payments
V
V
V
V

D T15AMT 51534
T GI: Anount of sever ance pay (ISS Code 15) Anount ... recei ved from sever ance pay in this month.
U All persons 15+ at the end of the reference period who recei ved sever ance pay in this month. EPOPSTAT $=1$ and ER15 = 1
V
V 1: 99999. Anount in dollars
D A15AMT 11539
T Gl: Allocation flag for T15AMT
Al I ocation flag for ISS Code 15 amount Severance pay
$\checkmark \quad 0$. Not i mputed
$\vee \quad 1$. Statistical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (der i vation)
4. Statistical or I ogi cal
. i mputation using previ ous wave
. dat a
D T20AMT $\quad{ }_{5} 1540$





Amount ... recei ved fromestates or trusts in this nonth. Maxi mum dollar amount is the total amount which can be di scl osed for the four nonth reference period. If the sum of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference period who recei ved i ncome fromestates or trusts in this month. EPOPSTAT $=1$ and ER37 $=1$
V $\quad 0$. None or not in uni verse
V $1: 20000$. Amount in dol lars

D A37AMT 11635
T Gl: Allocation flag for T37AMT
Allocation flag for ISS Code 37 amount Estates and trusts 0 . Not i mputed 1. St atistical i mputation (hot deck) 2. Col d deck imputation 3. Logi cal i mputation (deri vation) 4. Statistical or Iogical
. i mputation using previ ous wave . dat a
T38AMT $6 \quad 1636$
T Gl: Ant. from ot her retirement, di sability or survi vor

Amount ... recei ved from ot her
retirement, di sability or survivor
payments in this month. (ISS Code 38)
Maxi mum dollar anount is the total amount whi ch 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.
U All persons 15+ at the end of the reference peri od who recei ved ot her retirement, di sability or survivor payments EPOPSTAT $=1$ and ER38 = 1
$\vee \quad 0$. None or not in uni verse
V 1: 10400 . Amount in dollars

## D A38AMT 11642

T Gl: Allocation flag for T38AMT
Allocation fl ag for ISS Code 38 anount
Other payments for retirement, di sability or survi vor
$\checkmark \quad 0$. Not i mputed

1. Statistical i moutation (hot . deck)
2. Col d deck imputation
3. Logi cal i mput at i on (deri vation)
4. Statistical or I ogi cal
. i mputation using previ ous nave . dat a
T39AMT $\quad{ }_{6} \quad 1643$
T Gl: Amount of pension/retirement I ump suns (ISS Code 39)

Amount ... recei ved from
pensi on/retirement I ump sums in this
month. Maxi mom dollar anount is the tot al
amount whi ch can be di scl osed for the
four month reference period. If the sum

DATA
SI ZE BEGI N
of the four months is greater than this max, each month is topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference peri od who recei ved pensi on/reti rement I ump sums in this nonth. EPOPSTAT $=1$ and ER39 = 1
V $\quad 0$. None or not in uni verse
V 1: 440000. Anهunt in dol lars
D A39AMT 11649
T Gl: Allocation flag for T39AMT
Allocation flag for ISS Code 39 amount
Pension/retirement I ump sunฐ
$\checkmark \quad 0$. Not i mputed
$V \quad 1$. Statistical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mput at $i$ on (der $i$ vat $i$ on)
4. Statistical or Iogical
. i mputation using previ ous wave
. dat a
T42AMT 51650
T Gl: Anøunt of draw from an I RA/ Keough/ 401k or Thrift PI an

Anount ... recei ved from draw on an I RA/ Keough/ 401K or Thrift Pl an in this month. Maxi mum dollar amount is the total amount whi ch can be di scl osed 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.
U All persons 15+ at the end of the reference period who recei ved draw froman
I RA/ Keough/ 401k or Thrift Plan in this month. EPOPSTAT $=1$ and ER42 = 1

V 1:54500. Anount in dollars
D A42AMT 11655

T Gl: All ocation flag for T42AMT
Al location flag for ISS Code 42 anmunt
Draw from I RA/ Keough/ 401k or Thrift PI an
$\checkmark \quad 0$. Not i mput ed
$V \quad 1$. Statistical imputation (hot
. deck)
2. Col d deck i mputation
3. Logi cal i mputation (deri vation)
4. Statistical or Iogi cal
. i mputation using previ ous wave
$\begin{array}{ll}\text { V T50AMT } & \text { dat a } \\ 5 & 1656\end{array}$
T Gl: Anount of income assi stance froma charitable group

Amount of income assi stance froma charitable group ... recei ved in thi s month. Maxi mum dol lar amount is the total amount whi ch can be di scl osed 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.
U All persons $15+$ at the end of the reference peri od who recei ved i ncome assi stance froma charitable group in this month. EPOPSTAT =1



T Gl: Anount of income fromroomers or boar der s

Amount ... recei ved from roomers or boarders in this month. Maxi mum dollar anount is the total amount which can be di scl osed for the four month ref erence period. If the sum of the four months is greater than this max, each month is UAll persons $15+$ at the end of the reference peri od who recei ved i ncome from roomers or boarders in this month. EPOPSTAT = 1 and ER53 = 1
V
1: 7840. Anøunt in dollars

## D A53AMT 11679

Allocation fl ag for I SS Code 53 amount
I ncome from roomers or boarders
0 . Not i mputed

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mput at $i$ on (der $i$ vat $i$ on)
4. Statistical or I ogi cal
. i mputation using previ ous wave
. dat a
D T55AMT 5 1680
T Gl: Anount of incidental or casual earni ngs Anount ... recei ved frominci dent al or casual earni ngs in this month. Maxi mim dollar amount is the total amount whi ch can be di scl osed for the four nonth mont hs is greater than thi s max, each month is topcoded to one quarter of this amount.
All persons 15+ at the end of the reference period who recei ved frominci dent al or casual earnings inthis month. EPOPSTAT $=1$ and ER55 = 1
V $\quad 0$. None or not in uni verse
1: 14000 . Anهunt in dollars
D A55AMT 11685
T Gl: Allocation flag for T55AMT
Allocation flag for ISS Code 55 amount
0 . Not i mputed
5. Statistical imputation (hot deck)
6. Col d deck i mputation
7. Logi cal i mput at $i$ on (der i vat $i$ on)

Statistica or logi cal

## dat a

D T56AMT 51686
T Gl: Anount of miscellaneous cash incone
Arount ... of miscel laneous cash income

## SIPP 1996 WAVE 9 CORE



## DATA

T Gl: Mbney rolled over into IRA ot her type of ret i rement

Did... roll over any money into IRA or some other type of retirement plan?
U All persons $15+$ at the end of the reference peri od who recei ved I ump sumfrom pensi on or retirement plans in thi s month. EPOPSTAT $=1$ and ELMPTYP1 = 1
$\begin{array}{ll}\mathrm{V} & -1 . \text { Not in uni verse } \\ \mathrm{V} & 1 \\ \mathrm{~V} & \text {. Yes }\end{array}$
D AROLOVR1 11707
T Gl: Allocation flag for EROLOVR1
Allocation flag for roll over of I ump sum retirement pay
$\checkmark \quad 0$. Not imputed
V

## EROLOVR2 21708

T Gl: Pl an to roll over money intolRA ot her ret i rement

Does... plan to roll over any money into an IRA or some ot her type of retirement pl an?
U All persons 15+ at the end of the reference peri od who recei ved I ump sumfrompensi on or retirement plans in thi s month. EPOPSTAT $=1$ and ELMPTYP1 = 1
V
-1. Not in uni verse
1.Yes

2 . No
D AROLOVR2 11710
T Gl: Allocation flag for EROLOVR2
Al I ocation flag for plans to roll over I ump sum retirement payment
$\checkmark \quad 0$. Not i mput ed
$V \quad 1$. Statistical imputation (hot
2. Col d deck i mputation
3. Logi cal i mput at $i$ on (der $i$ vat $i$ on)
4. Statistical or I ogi cal . i mputation using previ ous wave . dat a
D TROLLAMT $6 \quad 1711$
T Gl: Anmt rolled over into retirement acct in ref. period

Amount ... rolled over into a retirement account during the reference period.
U All persons 15+ at the end of the reference period who rolled over or pl an to roll over all or part of a lump sum pensi on payment.


## SIPP 1996 WAVE 9 CORE



DATA SI ZE BEGI N

T GI: First reason for appl ying for WC the 2nd time Ci rcumst ances for appl ying for WC the second time in the 4 month reference peri od?
U All persons 15+ reporting a second transition from non-recei pt of WC to recei pt of WC over tho consecutive mont hs and reporting at least one reason for this change.
-1. Not in uni verse
2. Pregnancy/birth of child

3 . Began recei ving for another dependent
4 . Separated or di vorced from spouse/ parent
5 . Loss of j ob/ wages/ ot her i ncome
6 . Loss of other support income
7 .Just I earned about program
8 .Just got around to appl yi ng
9 . Became di sabl ed
10 . Other, specify
D RVB2R2 21736
T Gl: Second reason for applying for WC the 2nd time

Ci rcunst ances for appl ying for W C the second time in the 4 month reference peri od?
All persons 15+ reporting a second transition from non-recei pt of WC to recei pt of WC over tho consecutive mont hs and reporting at least two reasons for this change.
-1. Not in uni verse
2. Pregnancy/birth of child

3 . Began recei ving for another dependent
4 . Separ at ed or di vorced from . spouse/ parent
5 . Loss of $j$ ob/ wages/ ot her i ncome
6 . Loss of other support income
7 . Just I earned about program
8 . Just got around to appl yi ng
9 . Becane di sabl ed
10. Other, specify

## D RVS1

21738
T Gl: Reason for stopping WC the first time Circunstances for stopping recei pt of WC the first time in the 4 month reference peri od ?
U All persons 15+ reporting a transition from recei pt of WC to non-recei pt of WC over two consecutive months and reporting at l east one reason for this change.
-1 . Not i $n$ Uni verse
1 . Became i nel i gi ble because of . i ncreased i ncome
2. Because of family changes
3. Still el igi ble but could/chose . not to collect
4 . Became I nel i gi ble because . program requi rements not met
5. Eligi bility ran out because of .time Iimits






## DATA SI ZE BEGI N

Ci rcunst ances for applying for
SSI (federal/state) the first time
U All persons 15+ reporting a transition from non-recei pt of SSI to recei pt of SSI over two consecutive months and reporting at least two reasons for this change.

V

- 1. Not in uni verse

3 . Over 65
4.Other, specify

D RSB2R1 21782
T Gl: 1st reason appl ying for SSI the 2nd time Ci rcunst ances for appl yi ng for
SSI (federal /state) the second time
U All persons 15+ reporting a second transition from non-recei pt of SSI to recei pt of SSI over two consecutive mont hs and reporting at least one reason for this change.

- 1. Not in uni verse

2. Became di sabl ed/ bl i nd

3 . Over 65
4 . Other, specify
D RSB2R2 21784
T Gl: 2nd reason applying for SSI the 2nd time Ci rcunst ances for appl yi ng for SSI (feder al /state) the second time
U All persons 15+ reporting a second transition from non-recei pt of SSI to recei pt of SSI over two consecutive mont hs and reporting at least two reasons for this change.
V
-1. Not in uni verse
2. Became di sabl ed/ bl ind
3. Over 65

4 . Ot her, specify
D RSS1 21786
T Gl: Reason for stopping SSI the first time Circunstances for stopping recei pt of SSI the first time in the 4 nonth reference peri od ?
U All persons 15+ reporting a transition from recei pt of SSI to non-recei pt of SSI over two consecutive months and reporting at l east one reason for this change.

- 1 . Not i $n$ Uni verse

1 . Became i nel i gi ble because of i ncreased i ncome
2. Because of family changes
3. Still el igible but coul d/ chose not to collect
4. Became I nel i gi bl e because program requi rements not met
5. Eligi bility ran out because of .timelimits
6 . Ot her, specify
D RSS2 21788
T GI: Reason for stopping SSI the second time Ci rcunst ances for stoppi ng recei pt of SSI the second time in the 4 month reference peri od ?
U All persons 15+ reporting a second


T AS: All ocation flag for EAST1C
Allocation flag for 401 K or thrift plan
owned.
1. Statistical imputation (hot
deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (deri vat i on)
4. Statistical or I ogi cal
. i mputation using previ ous wave
. dat a
D EAST2A 21799
T AS: Interest bearing checking account owned
Did... own interest bearing checking
accounts during the reference period?
All persons 15+ at the end of the ref erence
period. EPOPSTAT = 1
$\checkmark \quad-1$. Not in uni verse
V
D AAST2A 11801
T AS: All ocation flag for EAST2A
Allocation flag for interest bearing
0 . Not i mputed
1. Statistical imputation (hot
. deck)
2. Col d deck i mput at ion
3. Logi cal i mput at i on (deri vation)
Statistical or Iogical
. dat a
D EAST2B 21802
Did... own savings accounts during the
Did... oun savi n
U All persons 15+ at the end of the reference
period. EPOPSTAT $=1$
D AAST2B 1804
Allocation flag for savings account
0 . Not i mputed
1. Statistical i mputation (hot
. deck)
2. Col d deck i mputation
4. Statistical or I ogi cal
. i mputation using previ ous wave
. dat a
D EAST2C 21805
T AS: Mbney market deposit account owned
Di d ... own money market deposit accounts
during the ref er ence period?
Ull persons $15+$ at the end of the reference
period. EPOPSTAT = 1
V
1 . Yes

## SIPP 1996 WAVE 9 CORE






## SIPP 1996 WAVE 9 CORE



DATA

## SI ZE BEGI N

T AS: Allocation flag for TOARNT
Allocation flag for amount of gross rent from property hel d in own name.
V 0 . Not i mputed
V
V

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (deri vation)

4 . Statistical or I ogi cal
. i mputation using previ ous wave
. dat a

- 1860

T AS: Anøunt of net income fromown rental property

Net i ncome or loss this month from property owned in own nare. Maxi mum dol lar amount is the tot al amount whi ch can be di scl osed for the four month reference period. If the sum of the four months is greater than thi s max, each month is topcoded to one quarter of $t$ his amount.
U All persons 15+ at the end of the reference period who recei ved rent fromrental property hel d entirely in own name. EOWNRNT = 1
V - 5000: 9800 . Dol I ars
V $\quad 0$. None or not in uni verse
D AOACLR 1866
T AS: Al location flag for TOACLR
Al location flag for amount of net income from oun rental property.

0 . Not i mput ed

1. Statistical imputation (hot deck)
2 . Col d deck i mputation
2. Logi cal i mput at $i$ on (der $i$ vat $i$ on)
3. Statistical or I ogi cal
. i mput ati on using previ ous wave
. dat a
D EJ RNT2 $\quad{ }_{2} 1867$
T AS: Rent fromproperty owned with others
Did... recei ve rent al i ncome thi s month
from property owned jointly with others ( not i ncl udi ng spouse)?
U All persons 15+ at the end of the reference period who owned rental property. EPOPSTAT = 1 and EAST4A = 1
-1. Not uni verse
V
1 . Yes
2 . No
D AJ RNT2 18189
T AS: All ocation flag for EJ RNT2
Al location flag for recei pt of rental
i ncome owned jointly with ot hers.
0 . Not i mputed
4. Statistical imputation (hot deck)
5. Col d deck i mputation
6. Logi cal i mput at i on (deri vat ion)
7. Statistical or Iogi cal
. i mputation using previ ous wave
. dat a
61870



D ECKJ T 21915
T AS: J oi ntly owned interest bearing checking
account
Did... have an interest bearing checking
account held jointly with...'s spouse?
All per sons 15+ at the end of the reference
own an interest bearing checking account $\langle\mathrm{BR}>$
EPOPSTAT $=1$ and EMS $=1$ and EAST2A $=1$
V
-1. Not in uni verse
1. Yes
D ACKJ T 11917
T AS: All ocation flag for ECKJ T
Al locati on flag for jointly owned
0 . Not i mputed
1. Statistical imputation (hot
. deck)
3. Logi cal i mput at i on (der i vat ion)
. Statistical or Iogical
. i mput at i on using previ ous wave
dat a
D TCKJ TI NT 51918
AS: Anount of mthly interest fromjoint
Mbnt hl y amount of interest fromjoint
checki ng account. Maxi nom dollar anount
di scl osed 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.
period who are married spouse present and
j oi ntly own an interest bearing checking
account. EPOPSTAT $=1$ and EMS $=1$ and ECKJ T
= 1
V
0 . None or not in uni verse
CKJ TI NT 11923
Al location flag for amount of interest
recei ved fromjointly hel d interest
bearing checking account.
1. Statistical imputation (hot
. deck)
2. Col d deck i mput at i on
3. Logi cal i mput at i on (deri vat ion)
. Statistical or Iogical
i mputation usi ng previ ous wave
dat a
21924
AS: Sol el y owned interest bearing checking
Did... own an interest bearing checking
Did... own an inter est be
account in ...'s own name?
All persons 15+ at the end of the ref erence
period who owned an interest bearing
checking account. EPOPSTAT $=1$ and EAST2A =
V
-1 . Not in uni verse



## SIPP 1996 WAVE 9 CORE



DATA
D EMDOAST $2 \quad 1960$

T AS: Sol el y owned money market deposit account

Did... own money market deposit accounts
in ...'s own name?
U All persons $15+$ at the end of the reference peri od who own a money market deposit
account. EPOPSTAT $=1$ and EAST2C $=1$

## V

-1. Not in uni verse 1. Yes

V 2 . No
D AMDOAST 11962
T AS: All ocat i on flag for EMDOAST
Allocation flag for sole ownershi p of money narket deposit account.

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mput at $i$ on (der i vat ion)
4. Statistical or I ogi cal
. i mputation using previ ous wave
. dat a
D TMDOI NT 51963
T AS: Ant of monthly interest from own money markt deposit

Mbnt hl y amount of interest fromsol el y owned money market deposit account.
Maxi mum dollar amount is the tot al amount which can be discl osed for the four month
reference period. If the sum of the four mont hs is greater than thi s max, each
month is topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference peri od with sol el y owned money market
deposit account. EPOPSTAT $=1$ and EMDOAST $=1$
$\vee \quad 0$. None or not in uni verse
V 1:2200. Dol I ars
D AMDOI NT 11968
T AS: Allocat ion flag for TMDOI NT
Al location flag for amount of interest
fromsol el y owned money market deposit account.
$V \quad 0$. Not i mputed
V $\quad 1$. Statistical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (deri vation)
4. Statistical or I ogi cal
. i mputation using previ ous wave
. dat a
D ECD T $\quad 2 \begin{array}{ll}1969\end{array}$
T AS: J oi ntly owned certificates of deposit Did... own certificates of deposit
jointly with...'s spouse?
U All persons $15+$ at the end of the reference


## DATA

D TCDOI NT 51981
T AS: Anount of monthly interest fromsol el y owned CDs

Mbnthly amount of interest fromsol el y
owned certificates of deposit. Maximum
dollar amount is the tot al amount which can be di scl osed for the four month
refer ence period. If the sum of the four mont hs is greater than this max, each
month is topcoded to one quarter of this amount.
U All persons 15+ at the end of the reference period with sol el y owned certificates of deposit. EPOPSTAT $=1$ and ECDOAST $=1$
V
0 . None or not in uni verse
V 1:3300. Dol I ars
D ACDOI NT 11986
T AS: All ocat i on flag for TCDO NT
Al location flag for amount of interest
from sol el y owned CDs.
$\checkmark \quad 0$. Not i mput ed
$\vee \quad 1$. Statistical imputation (hot . deck)
2. Col d deck i mput at i on
3. Logi cal i mputat $i$ on (der $i$ vat $i$ on)
4. Statistical or I ogi cal
. i mputation using previ ous wave
. dat a
EBD T $2^{\text {dat a }} 1987$
T AS: J oi ntly owned muni ci pal or corporate bonds

Did... own muni ci pal or corporate bonds
jointly with...'s spouse?
U All persons 15+ at the end of the reference period who are married spouse present and oun muni ci pal or corporate bonds. EPOPSTAT = 1 and EMS $=1$ and EAST3C $=1$
V
V
-1. Not in uni verse

- 1.Yes

ABD T 11989
T AS: Allocat ion flag for EBD T.
Al l ocati on flag for ownershi p of $j$ oi ntly
hel d muni cipal or corporate bonds.

1. Statistical i mputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mput at $i$ on (der $i$ vat $i$ on)
4. Statistical or I ogi cal
. i mputation using previ ous wave . dat a
D TBD TI NT 51990
T AS: Anmt of monthly interest fromjoint muni ci pal bonds

Monthly amount of interest fromjointly hel d muni ci pal or corporate bonds.
Maxi mum dol lar amount is the tot al amount which can be discl osed for the four month reference period. If the sum of the four

## SIPP 1996 WAVE 9 CORE




## DATA

SI ZE BEGI N
V 1: 999999 . Dollars
D EMANYCHK 22029
T AS: Di vi dend check from joint/sol e owned mut ual funds

Di d ... recei ve any di vi dend check from ei ther j oi ntly or sol el y owned mut ual f unds.
U All persons 15+ at the end of the reference period wi th ownership of mut ual funds. EPOPSTAT $=1$ and EAST3A $=1$
-1. Not in uni verse
1 .Yes
$V \quad 2$. No
D AMANYCHK 12031
T AS: All ocation flag for EMANYCHK
Al location flag for recei pt of di vidend check from mutual funds.
$\checkmark \quad 0$. Not i mputed
$\vee \quad 1$. Statistical imputation (hot . deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (der i vation)
4. Statistical or logi cal
. i mputation using previ ous wave . dat a
D TM NTD V 52032
T AS: Anøunt of check fromjointly hel d mut ual f unds

Mbnt hl y amount of di vi dend check from
jointly hel d mitual funds. Maxi mum dollar
amount is the total amount which can be
di scl osed 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.
U All persons 15+ at the end of the reference period who are married spouse present and recei ving di vi dend checks. EPOPSTAT = 1 and EMS = 1 and EMANYCHK = 1
$\vee \quad 0$. None or not in uni verse
V 1:4400. Dol I ars
D AM NTD V 12037
T AS: All ocation flag for TM NTD V
Allocation flag for amount of di vidends
from jointly held mutual funds.
V 0 . Not i mputed

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mput at i on (der i vat i on)
4. Statistical or I ogi cal . i mputation using previ ous wave
V TMDNND V . dat a 2038
T AS: Anount of check fromsol el y hel d mitual f unds

Mbnt hl y amount of di vi dend check for sol el y owned mutual funds. Maxi mum dol I ar amount is the total amount which can be di scl osed for the four month ref er ence period. If the sum of the four months is greater than this max, each month is
topcoded to one quarter of thi s amount.
U All persons 15+ at the end of the reference

## SIPP 1996 WAVE 9 CORE



## DATA

D TMDWNADV 52053

T AS: Anount of di vidends credited to own margi $n$ account

Mbnt hl y ancunt of di vi dends credi ted agai nst a nargin account or rei nvested for mutual funds hel d sol ely in...'s name. Maxi mum dollar amount is the t ot al anount whi ch can be di scl osed for the four month reference period. If the sum of the four mont hs is greater than this max, each month is topcoded to one quarter of this amount.
U All persons $15+$ at the end of the reference peri od wi th margi $n$ di vi dends. EPOPSTAT $=1$ and EMDTHD $V=1$

0 . None or not in uni verse
V 1:7300. Dollars
D AMDWWADV 12058
T AS: Allocation flag for TMDWNADV Al locati on flag for amount of di vidends credited to margin account hel d in own name.

D ESANYCHK 2059
T AS: Di vi dend check for j oi ntly or sol ely hel d st ocks

Di d... recei ve any di vi dend check from ei ther jointly or sol el y owned stocks?
U All persons $15+$ at the end of the reference period with owner ship of stocks. EPOPSTAT $=$ 1 and EAST3B = 1
V
V
1.Yes

2 . No
ASANYCHK 12061
T AS: All ocation $f l a g$ for ESANYCHK
Allocation flag for di vi dends checks
recei ved fromstocks.
0 . Not i mputed

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mputat $i$ on (der $i$ vat $i$ on)
4. Statistical or I ogi cal
. i mputation using previ ous wave . dat a
D TS NTDI V 52062
T AS: Anøunt of di vi dend check fromjointly hel d st ocks



SI ZE BEGI N
Allocation flag for ESOTHDV Al location flag for di vi dends credited

0 . Not i mputed

1. Statistical imputation (hot deck)
2 . Col d deck i mputation
2. Logi cal i mput at i on (deri vation)

Statistical or logical dat a
D TSJ ADI V 52077
AS: Anount of di vidend credited to a joi nt Mbnthl y amount of di vi dends credited agai nst a margin account or rei nvested for stocks hel d jointly. Maxi mum dol ar amount is the total amount whi ch can be disclosed for the four month ref er ence greater than this max, each month is topcoded to one quarter of this amount. A per sons 15+ at the end of the reference peri od who are married spouse present with nargi $n$ di vi dends. EPOPSTAT $=1$ and EMS $=1$ and ESOTHD $V=1$

D AS ADI V 112082
T AS: All ocat i on flag for TSJ ADI V
Allocation flag for amount of di vidends credited to joint margin accounts.

0 . Not i mputed

1. Statistical imputation (hot
2. Col d deck i mputation
3. Logi cal i mput at i on (deri vation)

4 . Statistical or Iogi cal . dat a
D TSOWNADV 52083
As. Anount of di vidend credited sol el y hel d Mbnt hl y amount of di vi dends credited agai nst a margin account or rei nvested for stocks hel d sol el y i n own name. which can be disclosed for the four month which can be discl osed for the four nonth mont hs is greater than thi s max, each month is topcoded to one quarter of this anount.
Ull persons $15+$ at the end of the reference peri od with margin di vi dends. EPOPSTAT = 1 and ESOTHD $\vee=1$
$\vee \quad 0$. None or not in uni verse

D ASOWNADV 12088
T AS: Allocat i on flag for TSOWNADV
Allocati on flag for amount of di vi dends credited agai nst margi $n$ account hel d in own nane. deck)


DATA
V
V
V
V

## D ECDUNT1 32102

T HI: 1st Medi cai d coverage unit for this mont h

First medi cai d cover age unit this person
bel onged to in this month of the
reference period.
U All persons
V - 1 . Not i n uni verse
V 1:99. Medi cai d coverage uni t
D ECDUNT2 32105
T HI: 2nd Medi cai d coverage unit for this mont $h$

Second medi cai d cover age uni t thi s person
bel onged to in this month of the
reference period.
U All persons
V - 1 . Not i n uni verse
V 1:99. Medi cai d coverage unit
D ECDUNT3 32108
T HI: 3rd Medi cai d coverage unit for this mont $h$

Thi rd redi cai d cover age unit thi s person
bel onged to in thi s month of the
reference period.
U All persons
V - 1 . Not i n uni verse
V 1:99. Medi cai d coverage unit
D EH MTH 22111
TH: Private heal th i nsur ance coverage in this month

Was ... cover ed by a heal th i nsur ance
pl an ot her than medi care, medi cai d, or
military rel ated heal th care in this mont h?
$\cup$ All persons
$\vee 1$.Yes, covered
$V 2$. No, not covered
D AH MTH $1 \quad 2113$
T HI: Al location flag for EH MTH
Al l ocati on flag for private heal th
i nsur ance coverage.
0 . Not i mputed

1. St at i stical i mput at i on (hot . deck)
2. Col d deck i mput at i on
3. Logi cal i mput at i on (der i vat i on)
4. St at i stical or I ogi cal
. i mput at i on using previ ous wave . dat a
D EH OWNER $\quad 2 \quad 2114$
T HI: Covered by own pl an or someone el se's pl an

Was the cover age in...'s own name or was
... covered as a family menber on someone el se's pl an, both or nei ther?
U All persons



|  | DATA SI ZE BEG N | DATA SI ZE BEGI N |
| :---: | :---: | :---: |
| D EHI RSNO1 22150 <br> T HI: Reason not covered: too expensive, can't af ford <br> Whi ch of these reasons describes why ... was not covered by heal th insurance-- too expensi ve, can't afford. |  | el i bi ble because working part-time or |
|  |  | t empor ary job. |
|  |  | U All persons $15+\mathrm{in}$ last month of reference |
|  |  | peri od who were not covered by heal th |
|  |  | i nsurance for one or nore months during the |
|  |  | reference period. EPOPSTAT = 1 and EHI MTH = |
| $U$ All persons 15+inlast month of reference 2 for one or more mont |  |  |
| period who were not covered by heal th |  |  |
|  | i nsurance for one or more mont hs during the | $\checkmark 1$. Yes |
| reference period. EPOPSTAT = 1 and EHI MTH = |  | $\checkmark 2$. No |
| 2 for one or more mont hs |  |  |
|  | -1. Not in uni verse | D EHI RSNO6 22160 |
| V | $\checkmark 1$.Yes | T HI: Reason not covered: poor health, |
|  | $\checkmark 2$. No | ill ness, age, et c. |
|  |  | Whi ch of these reasons described why |
|  | D EHI RSNO2 22152 | was not covered by heal th i nsurance-- |
|  |  |  |
|  |  |  |
| was not covered by heal th insur ance-- no heal th insurance of fered by empl oyer of |  | U All persons 15+ in last month of reference |
|  |  | peri od who were not covered by heal |
|  | self, spouse or parent | i nsurance for one or more months during the |
| U All persons 15+ in last month of reference |  | reference period. EPOPSTAT $=1$ and EHI MTH = |
|  | period who were not covered by health | 2 for one or more months |
|  | i nsurance for one or more months during the |  |
|  | reference period. EPOPSTAT $=1$ and EHI MTH | $\checkmark 1$.Yes |
|  | 2 for one or more nont hs | $V 2$. No |
|  |  |  |
|  | $\checkmark 1$. Yes | D EHI RSNO7 22162 |
|  | $\checkmark 2$. No | T HI: Reason not covered: don't bel ieve in i nsurance |
|  | D EHI RSNO3 22154 | Which of these reasons describes why |
|  | T HI: Reason not covered: not at j ob long | was not covered by heal th insurance-- |
|  | enough to qual ify | di ssatisfied with previous insurance, |
|  | Which of these reasons describes why | don't bel i eve in i nsurance. |
|  | was not covered by heal th i nsurance-- not | U All persons 15+in last month of reference |
|  | working at joblong enough to qual ify. | period who were not covered by heal th |
|  | U All persons 15+in last month of reference | i nsurance for one or more months during the |
|  | period who were not covered by heal th | ref erence period. EPOPSTAT $=1$ and EHI MTH |
|  | i nsurance for one or more months during the | 2 for one or more months |
|  | reference period. EPOPSTAT $=1$ and EHI MTH = | $\checkmark \quad-1$. Not in uni verse |
|  | 2 for one or more nont hs | $\checkmark 1$ 1.Yes |
|  | -1. Not in uni verse | $V 2$. No |
|  | $\checkmark 1$. Yes |  |
|  | $\checkmark 2$. No | D EHI RSNO8 22164 |
|  |  | T HI : Reason not covered: haven't needed |
|  | D EHI RSNO4 22156 | heal th i nsur ance |
|  | T HI: Reason not covered: j ob l ayoff, Ioss, | Whi ch of these reasons describes why. |
|  | unempl oyment | was not covered by heal th insurance- - |
|  | Which of these reasons describes why | have been heal thy, not much si ckness in |
|  | was not covered by heal th i nsurance-- j ob | family, haven't needed heal th insurance |
|  | l ayoff, j ob loss, or any reason rel at ed | U All persons 15+in last month of reference |
|  | to unempl oyment. | period who were not covered by heal th |
|  | U All persons 15+in last month of reference | i nsurance for one or more months during the |
|  | period who were not covered by health | ref erence period. EPOPSTAT $=1$ and EHIMTH = |
|  | i nsurance for one or more months during the | 2 for one or more months |
|  | ref erence period. EPOPSTAT $=1$ and EHI MTH = | $\checkmark \quad-1$. Not in uni verse |
|  | 2 for one or more nont hs | $\checkmark 1$ 1.Yes |
|  | -1. Not in uni verse | $\checkmark 2$. No |
|  | $1 . Y \mathrm{Yes}$ |  |
|  | $\checkmark 2$. No | D EHI RSNO9 22166 |
|  |  | T HI: Reason not covered: Use VA or military |
|  | D EHI RSNO5 22158 | hospital |
|  | T HI: Reason not covered: not el i gi ble-part | Whi ch of these reasons describes why |
|  | time or temp | was not covered by heal th insurance-- |
|  | Whi ch of these reasons describes why | able to go to VA or military hospital for |
|  | was not covered by heal th i nsur ance-- not | medi cal care. |

## SIPP 1996 WAVE 9 CORE

| DATA SI ZE BEG N | DATA SI ZE BEGI $N$ |
| :---: | :---: |
| U All persons $15+\mathrm{in}$ last month of reference period who were not covered by heal th insurance for one or more mont hs during the ref erence period. EPOPSTAT $=1$ and EHI MTH = 2 for one or more nonths | D EHI RSN12 22172 |
|  | T HI: Reason not covered: some ot her reason |
|  | Whi ch of these reasons describes why.. |
|  | i s not covered by heal th insurance-- some |
|  | ot her reason. |
|  | U All persons 15+in last month of reference |
| $\checkmark 1$. Yes | period who were not covered by heal th |
| $\checkmark 2$. No | i nsurance for one or more months during the |
| D FHI RSN10 22168 | ref erence period. EPOPSTAT $=1$ and EHI MTH = |
| T HI: Reason not covered: covered by ot her | $\checkmark$ - ${ }^{\text {a }}$. Not in uni verse |
| heal th pl an | $\checkmark 1$. Yes |
| Whi ch of these reasons describes why | $\checkmark 2$. No |
| was not covered by heal th i nsurance-- |  |
| covered by some ot her heal th pl an, such | D AH RSN 1 |
| as Medi cai d | T HI: Allocation for variabl es EHI RSN01 |
| U All persons 15+ in last month | through EHI RSN12 |
| period who were not covered by health | Al location flag for set of variables |
| insurance for one or more months during the | EHI RSN01 through EHI RSN12 - reasons for |
| ref erence period. EPOPSTAT $=1$ and EHIMTH = | I ack of heal th i nsur ance coverage. These |
| 2 for one or more nont hs | variables are imputed froma single donor |
|  | when no reason is gi ven. |
| $\checkmark 1$.Yes | $\checkmark \quad 0$. Not i mput ed |
| $V 2$. No | V 1. Statistical imputation (hot |
|  | $V$. deck) |
| D EHI RSN11 22170 | $V \quad 2$. Col d deck i mputation |
| T HI: Reason not covered: no l onger covered by | $\checkmark$ 3.Logi cal i mputation (der i vation) |
| par ents |  |
| Whi ch of these reasons describes why | $V$.imputation using previ ous wave |
| is not covered by heal th insurance-- no | $V$. data |
| I onger covered by parent's policy. | D RPRVHI 22175 |
| U All persons 15+ in last month of ref erence | T HI: Recode for types of private heal th |
| period who were not covered by heal th | i nsur ance cover age |
| i nsurance for one or more mont hs during the | U All persons covered by health insurance |
| ref erence period. EPOPSTAT = 1 and EHIMTH = | EH MTH $=1$ |
| 2 for one or more mont hs | $\checkmark-1$. Not in uni verse |
|  | $V 1$. Empl oyer or uni on provi ded |
| $\checkmark 1$.Yes | $V \quad 2$. Privatel y pur chased |
| V 2 . No |  |

# SOURCE AND ACCURACY STATEMENT 

for the Survey of Income and Program Participation ${ }^{1}$<br>from 1996 Public Use Files

## SOURCE OF DATA

The data was collected in the 1996 panel of the Survey of Income and Program Participation (SIPP). The SIPP universe is the noninstitutionalized resident population living in the U nited States. The population includes persons living in group quarters, such as dormitories, rooming houses, and religious group dwellings. Crew members of merchant vessels, A rmed 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. W ith 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 1996 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 don't 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.

For the first interview of the panel, Wave 1, we obtained interviews from occupants of about 36,700 of the 49,200 designated living quarters. We found most of the remaining 12,500 living quarters in the panel to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. However, we did not interview approximately 3,400 of the 12,500 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 92 percent of all eligible living quarters participated in the first interview of the panel.

For subsequent interviews, only original sample persons (those in W ave 1 sample households 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.

[^0]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 4 years beginning in A pril 1996. 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.

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 1996 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 1996 panel. For example, Wave 1 rotation group 1 of the 1996 panel was interviewed in A pril 1996 and data for the reference months December 1995 through M arch 1996 were collected.

Estimation. We used several stages of weight adjustments in the estimation procedure to derive the SIPP cross-sectional person 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 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 ( $\mathrm{F}_{\mathrm{N} 1}$ ). The second compensated for person noninterviews occurring in subsequent interviews ( $\mathrm{F}_{\mathrm{N} 2}$ ). 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. W e applied a M over's W eight (M W ), which adjusts for persons in the SIPP universe who move into sample households after wave 1. The last weight applied is the Second Stage A djustment $F$ actor ( $F_{2 s}$ ). This weight adjusts estimates to population controls and causes husbands' and wives' weights to be equal.

The final cross-sectional weight is $\mathbf{F} \mathbf{w}_{\mathbf{c}}=\mathbf{B W} \mathbf{x} \mathbf{D C F} \mathbf{x} \mathbf{F}_{\mathrm{n} 1} \mathbf{X} \mathbf{F}{ }_{25}$ for wave 1 and is $\mathbf{F} \mathbf{w}_{\mathbf{c}}=\mathbf{I W} \mathbf{x} \mathbf{F}_{\mathrm{n} 2} \mathbf{x} \mathbf{F}_{2 \mathrm{~s}}$ for waves $2+$, where $\mathbf{I W}$ is either $\mathbf{B W} \mathbf{x} \mathbf{D C F} \mathbf{x F}{ }_{\mathrm{n} 1}$ or $\mathbf{M W}$. 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. We are making several improvements to SIPP weighting methods beginning with this panel. They are described below.

- We dropped the first stage factor $\left(F_{1 s}\right)$ 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 W ave 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 eval uate the results. We calculated the nonresponse bias of six variables at waves two and seven 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.

A dditional M ethodology
Use of Weights. E ach household and each person within each household on each wave tape 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 1996. To estimate monthly averages of a given measure (e.g., 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 reference month 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. M ultiply 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 1995 data is only available from rotations 2, 3, and 4 for W ave 1 of the 1996 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. 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 tapes contain no weight for characteristics that involve a persons's or household' $s$ status over two or more months (e.g., number of households with a 50 percent increase in income between November and December 1995).

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 are not recommended. The state codes on the file are primarily of use
in linking respondent characteristics with appropriate contextual variables (e.g., state-specific welfare criteria) and for tabulating data by user-defined groupings of states.

Producing Estimates for the M etropolitan Population. F or W ashington, DC and 14 other states, metropolitan or non-metropolitan residence is identified (variable H*-M ETRO). In 28 additional states, where the non-metropolitan population in the sample was small enough to present a disclosure risk, a fraction of the metropolitan sample was recoded to be indistinguishable from non-metropolitan cases ( $\mathrm{H}^{*}-\mathrm{METRO}=2$ ). In these states, therefore, the cases coded as metropolitan (H*-M ETRO = 1) represent only a subsample of that population.

In producing state estimates for a metropolitan characteristic, multiply the individual, family, or household weights by the metropolitan inflation factor for that state, presented in Table 3. (This inflation factor compensates for the subsampling of the metropolitan population and is 1.0 for the states with complete identification of the metropolitan population.)

The same procedure applies when creating estimates for particular identified M SA's or CM SA 's--apply the factor appropriate to the state. For multi-state M SA 's, use the factor appropriate to each state part. F or example, to tabulate data for the M aine, M E-VT, apply the V ermont factor of 1.57953 to weights for residents of the V ermont part of the M SA ; M aine residents require no modification to the weight (i.e., their factors equal 1.57953).

In producing regional or national estimates of the metropolitan population, it is also necessary to compensate for the fact that no metropolitan subsample is identified within two states (M ississippi and $W$ est Virginia). Thus, factors in the right-hand column of Table 3 should be used for regional and national estimates. The results of regional and national tabulations of the metropolitan population will be biased slightly. However, less than one-half of one percent of the metropolitan population is not represented.

Producing Estimates for the Non-M etropolitan Population. State, regional, and national estimates of the non-metropolitan population cannot be computed directly, except for W ashington, DC and the 13 states where the factor for state tabulations in Table 3 is 1.0. In all other states, the cases identified as not in the metropolitan subsample ( $\mathrm{METRO}=2$ ) are a mixture of non-metropolitan and metropolitan households. Only an indirect method of estimation is available: first compute an estimate for the total population, then subtract the estimates for the metropolitan population. The results of these tabulations will be slightly biased.

## ACCURACY OF 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:
C inability to obtain information about all cases in the sample
C definitional difficulties
C differences in the interpretation of questions
C inability or unwillingness on the part of the respondents to provide correct information
C 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
C biases resulting from the differing recall periods caused by the interviewing pattern used C and undercoverage.

Quality control and edit procedures were used to reduce errors made by respondents, coders and interviewers. M ore detailed discussions of the existence and control of nonsampling errors in the SIPP can be found in the SIPP Quality Profile by Thomas B. Jabine, K aren E. King and Rita J. Petroni, issued M ay 1990.

U ndercoverage 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 nonBlacks. Ratio estimation 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-A pril 1996 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.

SIPP Coverage Ratios - A ge by Nonblack/Black Status and Sex

| Age | NonBlack |  | Black |  |
| :---: | :---: | :---: | :---: | :---: |
|  | M | F | M | 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 | --- | --- |

These coverage ratios are for A pril 1996.

$$
8-6
$$

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 Error. 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.

## 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. A pproximately 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. A pproximately 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. A pproximately 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 $S_{\text {DIFF }}$. If $X_{A}$ $-X_{B}$ is between -1.6 times $S_{\text {DIFF }}$ and +1.6 times $S_{\text {dIFF }}$, 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 $\mathrm{S}_{\text {DIFF }}$ or larger than +1.6 times $\mathrm{S}_{\text {DIFF }}$, 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. W hen the characteristics are the same, there is a 10 percent chance of concluding that they are different.

N ote 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 C oncerning 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.

C alculating Standard Errors for SIPP E stimates. There are three main ways we calculate the Standard Errors for SIPP Estimates. They are as follows:

C Replicate W eighting M ethods,
C Generalized V ariance parameters (denoted as "a" and "b"),
C Simplified tables using the "a" and "b" parameters.
The most reliable method is the Replicate W eighting M ethod. SIPP uses the Replicate W eighting M ethod to produce Generalized V ariance parameters. Using the Generalized $V$ ariance parameters, we create simplified tables.

Standard Error Parameters and Tables and Their Use. M ost SIPP estimates have greater standard errors than those obtained through a simple random sample because PSU s 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 and two parameters (denoted "a" and "b") were developed to approximate the standard error behavior of each group of estimates. 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. These "a" and "b" parameters vary by characteristic and by demographic subgroup to which the estimate applies. Table 4 provides base "a" and "b" parameters to be used for the 1996 panel estimates. Table 10 provides parameters for calculating 1996 topical module variances.

The factors provided in Table 5 when multiplied by the base parameters of Table 4 for a given subgroup and type of estimate give the "a" and "b" parameters for that subgroup and estimate type for the specified reference period. For example, the base "a" and "b" parameters for total number of households are -0.00002480 and 2,474 , respectively. For $W$ ave 1 the factor for M arch 1996 is 1 since 4 rotation months of data is available. So, the "a" and "b" parameters for total household income in $M$ arch 1996 based on W ave 1 are -0.00002480 and 2,474, respectively. A lso for Wave 1, the factor for the first quarter of 1996 is 1.2222 since 9 rotation months of data are available (rotations 1 and 2 provide 3 rotations months each, while rotations 3 and 4 provide 1 and 2 rotation months, respectively). So the "a" and "b" parameters for total
number of households in the first quarter of 1992 are -0.00003031 and 3,024 , respectively for Wave 1.

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. M ethods for using these parameter for computation of approximate standard errors are given in the following sections.

For those users who wish further simplification, we have also provided general standard errors in Tables 6 through 9. Note that these standard errors only apply when data from all four rotations are used and must be adjusted by a factor from Table 4. The standard errors resulting from this simplified approach are less accurate. M ethods 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 "U se of Weights" for a more detailed discussion of the construction of estimates.
$V$ ariance stratum codes and half sample codes are included on the tapes 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., N ew Y ork: John Wiley and Sons, 1977, p. 321.)

Standard errors of estimated numbers. The approximate standard error, $\mathrm{s}_{\mathrm{x}}$, 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 should be used when less than four rotations of data are available for the estimate. $N$ ote that neither method should be applied to dollar values.

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

$$
\begin{equation*}
s_{x}^{\prime} f s \tag{1}
\end{equation*}
$$

where $f$ is the appropriate " $f$ " factor from Table 4, and $s$ is the standard error on the estimate obtained by interpolation from Table 6 or 7 . Alternatively, $\mathrm{s}_{\mathrm{x}}$ may be approximated by the formula

$$
\begin{equation*}
s_{x}{ }^{\prime} \sqrt{a x^{2} \% b x} \tag{2}
\end{equation*}
$$

from which the standard errors in Tables 8 and 9 were calculated. Here x is the size of the estimate and "a" and "b" are the parameters associated with the particular type of characteristic being estimated. Use of formula 2 will provide more accurate results than the use of formula 1.

## Illustration.

Suppose SIPP estimates for W ave 1 of the 1996 panel show that there were $1,700,000$ black households with monthly household income above $\$ 4,000$. The appropriate parameters and factor from Table 4 and the appropriate general standard error from Table 6 are

$$
a=-0.00018540 \quad b=2,160 \quad f=0.61 \quad s=117,000
$$

Using formula 1, the approximate standard error is

$$
s_{x}=71,370
$$

Using formula 2, the approximate standard error is

$$
\sqrt{(\& 0.00018540)(1,700,000)^{2} \%(2,160)(1,700,000)} \cdot 56,002
$$

Using the standard error based on formula 2, the approximate 90-percent confidence interval as shown by the data is from $1,610,397$ to $1,789,603$. 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 $\bar{x}$ is

$$
\begin{equation*}
s_{\bar{x}} \cdot \sqrt{\left(\frac{b}{y}\right) s^{2}} \tag{3}
\end{equation*}
$$

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 $\mathrm{Z}_{\mathrm{j}-1}$ and $\mathrm{Z}_{\mathrm{j}}$, respectively. Each unit is placed into one of c groups such that $Z_{j-1}<X_{i} \# Z_{j}$.

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

$$
\begin{equation*}
s^{2}{ }^{1}{\underset{j}{j} 1}_{c}^{j_{1}} \quad p_{j} m_{j}^{2} \& \bar{x}^{2}, \tag{4}
\end{equation*}
$$

where $p_{j}$ is the estimated proportion of units in group $j$, and $m_{j}=\left(Z_{j-1}+Z_{j} / 2\right)$. The most representative value of the item in group $j$ is assumed to be $m_{j}$. If group $c$ is open-ended, i.e., no upper interval boundary exists, then an approximate value for $m_{c}$ is

$$
m_{c}{ }^{\prime} \frac{3}{2} z_{c \& 1} .
$$

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

$$
\bar{x}^{\prime}{\underset{j j^{\prime} 1}{c}}_{c}^{c} p_{j} m_{j}
$$

In the second method, the estimated population variance is given by

$$
\begin{equation*}
s^{2} \cdot \frac{j_{i^{\prime} 1}^{n} w_{i} x_{i}^{2}}{j_{i^{\prime} 1}^{n} w_{i}} \& \bar{x}^{2} \tag{5}
\end{equation*}
$$

where there are $n$ units with the item of interest and $w_{i}$ is the final weight for unit I. The mean, $\bar{x}$, can be obtained from the formula

$$
\bar{x}^{\prime} \frac{{\frac{j^{\prime} 1}{n}}^{n} w_{i^{\prime}} x_{i}}{j_{i^{\prime} 1}^{n} w_{i}} .
$$

## Illustration.

Suppose that based on W ave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of January 1996 is given in Table 11.

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

$$
\begin{aligned}
s^{2} & \left(\frac{1,371}{39,851}\right)(150)^{2} \%\left(\frac{1,651}{39,851}\right)(450)^{2} \% \ldots \% \\
& \left(\frac{1,493}{39,851}\right)(9,000)^{2} \&(2,530)^{2} \cdot 3,159,887 .
\end{aligned}
$$

Using formula 3 and the appropriate base "b" parameter from Table 4, the estimated standard error of a mean $\bar{x}$ is

$$
s_{\bar{x}} \prime \sqrt{\left(\frac{3,476}{39,851,000}\right)(3,159,887)}, \$ 16.60
$$

Standard error of an aggregate. A n 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:

$$
\begin{equation*}
s_{x}^{\prime} \sqrt{(b)(y) s^{2}} \tag{6}
\end{equation*}
$$

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, $\mathrm{s}_{(\mathrm{x}, \mathrm{p})}$, of the estimated percentage $p$ can be obtained by the formula

$$
\begin{equation*}
s_{(x, p)} \quad f s \tag{7}
\end{equation*}
$$

when data from all four rotations are used to estimate $p$.
In this formula, $f$ is the appropriate " $f$ " factor from Table 6 and $s$ is the standard error of the estimate from Table 10 or 11.

Alternatively, it may be approximated by the formula

$$
\begin{equation*}
s_{(x, p)} \cdot \sqrt{\frac{b}{x}(p)(100 \& p)} \tag{8}
\end{equation*}
$$

from which the standard errors in Tables 10 and 11 were calculated. Here x is the size of the subclass of social units which is the base of the percentage, $p$ is the percentage ( $0<p<100$ ), 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 J anuary 1996, 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. U sing formula 8 and the "b" parameter of 5,053 from Table 4 and a factor of 1 for the month of J anuary 1996 from Table 7, the approximate standard error is

$$
\sqrt{\frac{4,611}{(16,812,000)}(6.7)(100 \& 6.7)} \text { ' } 0.41 \text { percent }
$$

Consequently, the 90 percent confidence interval as shown by these data is from 6.3 to 7.1 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:

$$
p_{I}^{\prime} 100\left(X_{A} / X_{N}\right)
$$

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

$$
p_{I}^{\prime} 100\left(\hat{p}_{A} \bar{X}_{A} / \bar{X}_{N}\right)
$$

where $\mathrm{x}_{\mathrm{A}}$ and $\mathrm{x}_{\mathrm{N}}$ are aggregate money figures, $\bar{x}_{A}$ and $\bar{x}_{N}$ are mean money figures, and $\hat{p}_{A}$ is the estimated number in group A divided by the estimated number in group N. In either case, we estimate the standard error as

$$
\begin{equation*}
s_{I}, \sqrt{\left(\frac{\hat{p}_{A} \bar{x}_{A}}{\bar{x}_{N}}\right)^{2}\left[\left(\frac{s_{p}}{\hat{p}_{A}}\right)^{2} \%\left(\frac{s_{A}}{\bar{x}_{A}}\right)^{2} \%\left(\frac{s_{B}}{\bar{x}_{N}}\right)^{2}\right]}, \tag{9}
\end{equation*}
$$

where $S_{p}$ is the standard error of $\hat{p}_{A}, S_{A}$ is the standard error of $\bar{x}_{A}$ and $S_{B}$ is the standard error of $\bar{x}_{N}$. To calculate $\mathrm{s}_{\mathrm{p}}$, use formula 8. The standard errors of $\bar{x}_{N}$ and $\bar{x}_{A}$ may be calculated using formula 3 .

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

## Illustration.

Suppose that in January 1996, 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 $0.31 \%, \$ 5799$, and $\$ 2867$. In total there are $86,790,000$ households. Then, the percent of all household assets held in rental property is

$$
1100\left((0.098) \frac{72121}{78734}\right), 9.0 \%
$$

Using formula (9), the appropriate standard error is

$$
\begin{aligned}
& s_{I} \quad \sqrt{\left(\frac{(0.098)(72121)}{78734}\right)^{2}\left[\left(\frac{0.0031}{0.098}\right)^{2} \%\left(\frac{5799}{72121}\right)^{2} \%\left(\frac{2867}{78734}\right)^{2}\right]} \\
& =0.008 \\
& =0.8 \%
\end{aligned}
$$

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

$$
\begin{equation*}
s_{(x \& y)} \quad, \sqrt{s_{x}^{2} \% s_{y}^{2}} \tag{10}
\end{equation*}
$$

$w h e r e s_{x}$ 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 1996 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 4 and formula 2 , the standard errors of these numbers are approximately 104,414 and 94,801 , respectively. The difference in sample estimates is 9,439 and using formula 10, the approximate standard error of the difference is

$$
\sqrt{(104,414)^{2} \%(94,801)^{2}} \quad 95,371
$$

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 9,439 to the product $1.6 \times 95,371=152,594$. Since the difference is less than 1.6 times the standard error of the difference, the data show that the two age groups are not 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.

A $n$ 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

$$
\begin{equation*}
X_{p N}^{\prime} \exp \left[\left(\operatorname{Ln}\left(\frac{p N}{N_{1}}\right) / \operatorname{Ln}\left(\frac{N_{2}}{N_{1}}\right)\right) \operatorname{Ln}\left(\frac{A_{2}}{A_{1}}\right)\right] A_{1} \tag{11}
\end{equation*}
$$

if Pareto Interpolation is indicated and

$$
\begin{equation*}
X_{p N}^{\prime} \quad\left\lfloor\frac{P N \& N_{1}}{N_{2} \& N_{1}} \quad\left(A_{2} \& A_{1}\right) \quad \% A_{1}\right\rfloor \tag{12}
\end{equation*}
$$

if linear interpolation is indicated, where
$N \quad$ is the size of the group,
$A_{1}$ and $A_{2} \quad$ are the lower and upper bounds, respectively, of the interval in which $X_{p N}$ falls,
$N_{1}$ and $N_{2} \quad$ are the estimated number of group members owning more than $A_{1}$ and $A_{2}$, respectively,
$\exp \quad$ 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 14. The median monthly income for this group is $\$ 2,158$. The size of the group is $39,851,000$.

1. Using formula 8, the standard error of 50 percent on a base of $39,851,000$ is about 0.6 percentage points.
2. Following step 2, the two percentages of interest are 49.4 and 50.6.
3. By examining Table 14, we see that the percentage 49.4 falls in the income interval from 2000 to 2499 . (Since $55.5 \%$ receive more than $\$ 2,000$ per month, the dollar value corresponding to 49.4 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

$$
\$ 2,000 \exp \left[\left(\operatorname{Ln}\left(\frac{(.494)(39,851,000)}{22,106,000}\right) / \operatorname{Ln}\left(\frac{16,307,000}{22,106,000}\right)\right) \operatorname{Ln}\left(\frac{2,500}{2,000}\right)\right]^{1} \$ 2177
$$

A lso by examining Table 11, we see that 50.6 falls in the same income interval. Thus, $A_{1}, A_{2}, N_{1}$ and $\mathrm{N}_{2}$ are the same. We also use Pareto interpolation for this case. So the lower bound of a $68 \%$ confidence interval for the median is

$$
\$ 2,000 \exp \left[\left(\operatorname{Ln}\left(\frac{(.506)(39,851,000)}{22,106,000}\right) / \operatorname{Ln}\left(\frac{16,307,000}{22,106,000}\right)\right) \operatorname{Ln}\left(\frac{2,500}{2,000}\right)\right] \cdot \$ 2139
$$

Thus, the 68-percent confidence interval on the estimated median is from $\$ 2139$ to $\$ 2177$. An approximate standard error is

$$
\frac{\$ 2177 \& \$ 2139}{2} \quad \$ 19
$$

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

$$
\begin{equation*}
s_{\frac{x}{y}} \cdot \sqrt{\left(\frac{x}{y}\right)^{2}\left[\left(\frac{s_{y}}{y}\right)^{2} \%\left(\frac{s_{x}}{x}\right)^{2}\right]} \tag{13}
\end{equation*}
$$

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.

Table 1. 1996 Panel Topical M odules

| Wave | Topical M odule |
| :---: | :---: |
| 1 | Recipiency History and Employment History |
| 2 | W ork Disability; Education \& Training; M arital; M igration; and Fertility Histories; and Household Relationships |
| 3 | Eligibility and A ssets \& Liabilities |
| 4 | A nnual Income \& Retirement A ccounts; Taxes; W ork Schedule; and Child Care |
| 5 | School Enrollment \& Financing; Child Support; Support for Non-H ousehold M embers; Disability; and variable modules to be determined |
| 6 | Eligibility and Well-Being |
| 7 | A nnual Income \& Retirement A ccounts; Taxes; and Retirement \& Pension Plan Coverage |
| 8 | $V$ ariable modules to be determined |
| 9 | Eligibility and A ssets \& Liabilities |
| 10 | A nnual Income \& Retirement A ccounts; Taxes; W ork Schedule; and Child Care |
| 11 | Child Support; Support for Non-H ousehold M embers; Disability; and variable modules to be determined |
| 12 | Eligibility; and variable modules to be determined |

Table 2. Reference M onths for Each Interview M onth - 1996 Panel


Table 3. M etropolitan Subsample Factors to be Applied to Compute National and Subnational Estimates

|  |  | Factors for use in State or CM SA (MSA) Tabulations | Factors for use in Regional or National Tabulations |
| :---: | :---: | :---: | :---: |
| N ortheast: | Connecticut | 1.00000 | 1.00000 |
|  | M aine | 1.57953 | 0.65171 |
|  | M assachusetts | 1.03252 | 1.03252 |
|  | New Hampshire | 1.24580 | 1.24580 |
|  | New J ersey | 1.00000 | 1.00000 |
|  | New Y ork | 1.00000 | 1.00000 |
|  | Pennsylvania | 1.00000 | 1.00000 |
|  | R hode Island | 1.00000 | 1.00000 |
|  | $\checkmark$ ermont | 1.57953 | 0.65171 |
| M idwest: | Illinois | 1.00735 | 1.00735 |
|  | Indiana | 1.00000 | 1.00000 |
|  | lowa | 1.30446 | 1.30446 |
|  | K ansas | 1.16632 | 1.16632 |
|  | M ichigan | 1.02281 | 1.02281 |
|  | M innesota | 1.06701 | 1.06701 |
|  | M issouri | 1.00000 | 1.00000 |
|  | Nebraska | 1.30873 | 1.30873 |
|  | North Dakota | --- | --- |
|  | Ohio | 1.00000 | 1.00000 |
|  | South Dakota | --- | --- |
|  | W isconsin | 1.00908 | 1.0098 |
| South: | A labama | 1.07631 | 1.07631 |
|  | Arkansas | 1.28386 | 1.28386 |
|  | Delaware | 1.49701 | 1.49701 |
|  | D.C. | 1.00000 | 1.00000 |
|  | Florida | 1.01184 | 1.01184 |
|  | Georgia | 1.01513 | 1.01513 |
|  | K entucky | 1.07446 | 1.07446 |
|  | Louisiana | 1.06406 | 1.06406 |
|  | M aryland | 1.00000 | 1.00000 |
|  | M ississippi | --- | --- |
|  | North Carolina | 1.00000 | 1.00000 |
|  | Oklahoma | 1.07759 | 1.07759 |
|  | South Carolina | 1.08096 | 1.08096 |
|  | Tennessee | 1.00980 | 1.00980 |
|  | Texas | 1.01112 | 1.01112 |
|  | Virginia | 1.01554 | 1.01554 |
|  | W est Virginia | --- | -- |

- indicates no metropolitan subsample is identified for the state

Table 3.cont' d. Metropolitan Subsample Factors to be Applied to Compute National and Subnational Estimates
$\left.\left.\begin{array}{cccc} & \text { F estors for use in State } \\ \text { or CM SA (M SA) } \\ \text { Tabulations }\end{array}\right) \begin{array}{c}\text { Factors for use in } \\ \text { Regional or N ational } \\ \text { Tabulations }\end{array}\right]$

- indicates no metropolitan subsample is identified for the state

Table 4: SIPP Indirect Generalized Variance Parameters for the 1996 Panel

| Characteristics | Parameters |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| PERSONS | a | b | DEFF | f |
| Poverty and Program Participation | -0.00002071 | 4,241 | 1.80 | 0.72 |
| Male | -0.00004305 | 4,241 | 1.80 | 0.72 |
| Female | -0.00003999 | 4,241 | 1.80 | 0.72 |
| Income and Labor Force | -0.00001697 | 3,476 | 1.47 | 0.65 |
| Male | -0.00003528 | 3,476 | 1.47 | 0.65 |
| Female | -0.00003278 | 3,476 | 1.47 | 0.65 |
| Other (Person) Items | -0.00002073 | 5,479 | 2.32 | 0.82 |
| Male | -0.00004245 | 5,479 | 2.32 | 0.82 |
| Female | -0.00004053 | 5,479 | 2.32 | 0.82 |
| Black (Person) Items | -0.00013740 | 4,611 | 1.95 | 0.75 |
| Male | -0.00029645 | 4,611 | 1.95 | 0.75 |
| Female | -0.00025609 | 4,611 | 1.95 | 0.75 |
| Hispanic (Person) Items | -0.00026708 | 5,746 | 2.43 | 0.84 |
| Male | -0.00052410 | 5,746 | 2.43 | 0.84 |
| Female | -0.00054462 | 5,746 | 2.43 | 0.84 |
| Metro/NonMetro (Person) Items | -0.00003100 | 8,191 | 3.47 | 1.00 |
| Male | -0.00006347 | 8,191 | 3.47 | 1.00 |
| Female | -0.00006059 | 8,191 | 3.47 | 1.00 |
| Poverty and Program Participation |  |  |  |  |
| Demographic | $-0.00001361$ | 2,788 | 1.18 | 0.58 |
| Person Items (age/race/sex/marital status) |  |  |  |  |
| Male | -0.00002830 | 2,788 | 1.18 | 0.58 |
| Female | -0.00002629 | 2,788 | 1.18 | 0.58 |

## HOUSEHOLDS

| Total or White | -0.00002480 | 2,474 | 1.05 | 0.65 |
| :--- | :--- | :--- | :--- | :--- |
| Black | -0.00018540 | 2,160 | 0.92 | 0.61 |
| Hispanic | -0.00041675 | 2,968 | 1.26 | 0.72 |
| Metro/NonMetro | -0.00005798 | 5,783 | 2.45 | 1.00 |

Note 1: For Wave 4 and beyond, to account for sample attrition, multiply the a and b parameters by 1.06 for estimates which include data.

Use the "Other (Person) Items" parameters for tabulations of persons $15+$ in the labor force, retirement tabulations, $0+$ program participation, $0+$ benefits, $0+$ income, and $0+$ labor force tabulations, in addition to any other types of person tabulations not specifically covered by another characteristic in this Table.

$$
8-22
$$

Table 5. Factors to be Applied to Table 6 Base Parameters to Obtain Parameters for V arious Reference Periods
\# of available
rotation months ${ }^{1}$
factor
M onthly estimate
1 4.0000
2
2.0000
3 1.3333
4
1.0000
1st Quarter 1996 to
4th Quarter 20001.000

[^1] available for each month of the estimate.

Table 6. Standard Errors of Estimated Numbers of H ouseholds, Families, or Unrelated Persons (Numbers in Thousands)

| Size of Estimate | Standard Error* | Size of Estimate | Standard Error |
| :---: | :---: | :---: | :---: |
| 200 | 34 | 25,000 | 329 |
| 300 | 42 | 30,000 | 348 |
| 500 | 54 | 40,000 | 372 |
| 750 | 66 | 50,000 | 380 |
| 1,000 | 76 | 60,000 | 372 |
| 2,000 | 106 | 70,000 | 347 |
| 3,000 | 130 | 75,000 | 328 |
| 5,000 | 166 | 80,000 | 303 |
| 10,500 | 200 | 90,000 | 225 |
| 15,000 | 228 | 95,000 | 162 |

* To account for sample attrition, multiply the standard error of the estimate by 1.06 for estimates which include data from Wave 4 and beyond.

Table 7. Standard Errors of Estimated Numbers of Persons
(Numbers in Thousands)

| Size of E stimate | Standard Error* | Size of E stimate | Standard Error |
| :---: | :---: | :---: | :---: |
| 200 | 40 | 90,000 | 697 |
| 300 | 50 | 100,000 | 714 |
| 500 | 64 | 110,000 | 725 |
| 750 | 78 | 120,000 | 732 |
| 1,000 | 90 | 130,000 | 735 |
| 2,000 | 128 | 140,000 | 734 |
| 5,000 | 156 | 150,000 | 729 |
| 7,500 | 200 | 160,000 | 719 |
| 10,000 | 244 | 170,000 | 705 |
| 15,000 | 281 | 180,000 | 686 |
| 35,000 | 340 | 190,000 | 661 |
| 40,000 | 431 | 200,000 | 631 |
| 50,000 | 467 | 210,000 | 594 |
| 60,000 | 527 | 220,000 | 549 |
| 70,000 | 576 | 230,000 | 494 |
| 80,000 | 616 | 240,000 | 425 |

* To account for sample attrition, multiply the standard error of the estimate by 1.06 for estimates which include data from W ave 4 and beyond.

Table 8. Standard Errors of Estimated Percentages of Households, Families, or Unrelated Persons

| Base of Estimated Percentage (Thousands) | Estimated Percentages* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | < = 1 or> = 9 | 2 or 98 | 5 or 95 | 25 | 50 |  |
| 200 | 1.69 | 2.38 | 3.71 | 5.10 | 7.36 | 8.50 |
| 300 | 1.38 | 1.94 | 3.03 | 4.17 | 6.01 | 6.94 |
| 500 | 1.07 | 1.51 | 2.34 | 3.23 | 4.66 | 5.38 |
| 750 | 0.87 | 1.23 | 1.91 | 2.63 | 3.80 | 4.39 |
| 1,000 | 0.76 | 1.06 | 1.66 | 2.28 | 3.29 | 3.80 |
| 2,000 | 0.54 | 0.75 | 1.17 | 1.61 | 2.33 | 2.69 |
| 3,000 | 0.44 | 0.61 | 0.96 | 1.32 | 1.90 | 2.20 |
| 5,000 | 0.34 | 0.48 | 0.74 | 1.02 | 1.47 | 1.70 |
| 7,500 | 0.28 | 0.39 | 0.61 | 0.83 | 1.20 | 1.39 |
| 10,000 | 0.24 | 0.34 | 0.52 | 0.72 | 1.04 | 1.20 |
| 15,000 | 0.20 | 0.27 | 0.43 | 0.59 | 0.85 | 0.98 |
| 25,000 | 0.15 | 0.21 | 0.33 | 0.46 | 0.66 | 0.76 |
| 30,000 | 0.14 | 0.19 | 0.30 | 0.42 | 0.60 | 0.69 |
| 40,000 | 0.12 | 0.17 | 0.26 | 0.36 | 0.52 | 0.60 |
| 50,000 | 0.11 | 0.15 | 0.23 | 0.32 | 0.47 | 0.54 |
| 60,000 | 0.10 | 0.14 | 0.21 | 0.29 | 0.43 | 0.49 |
| 70,000 | 0.09 | 0.13 | 0.20 | 0.27 | 0.39 | 0.45 |
| 75,000 | 0.09 | 0.12 | 0.19 | 0.26 | 0.38 | 0.44 |
| 80,000 | 0.08 | 0.12 | 0.19 | 0.26 | 0.37 | 0.43 |
| 90,000 | 0.08 | 0.11 | 0.17 | 0.24 | 0.35 | 0.40 |
| 95,000 | 0.08 | 0.11 | 0.17 | 0.23 | 0.34 | 0.39 |
| 99,500 | 0.08 | 0.11 | 0.17 | 0.23 | 0.33 | 0.38 |

* To account for sample attrition, multiply the standard error of the estimate by 1.06 for estimates which include data from W ave 4 and beyond.

Table 9. Standard Errors of Estimated Percentages of Persons

| Base of Estimated <br> Percentage (Thousands) | Estimated Percentages* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | < = 1 or> = 9 | 2 or 98 | 5 or 95 | 25 | 50 |  |
| 200 | 2.01 | 2.83 | 4.41 | 6.07 | 8.76 | 10.12 |
| 300 | 1.64 | 2.31 | 3.60 | 4.96 | 7.15 | 8.26 |
| 600 | 1.16 | 1.64 | 2.55 | 3.51 | 5.06 | 5.84 |
| 1,000 | 0.90 | 1.27 | 1.97 | 2.72 | 3.92 | 4.53 |
| 2,000 | 0.64 | 0.90 | 1.39 | 1.92 | 2.77 | 3.20 |
| 5,000 | 0.40 | 0.57 | 0.88 | 1.21 | 1.75 | 2.02 |
| 7,500 | 0.33 | 0.46 | 0.72 | 0.99 | 1.43 | 1.65 |
| 10,000 | 0.28 | 0.40 | 0.62 | 0.86 | 1.24 | 1.43 |
| 15,000 | 0.23 | 0.33 | 0.51 | 0.70 | 1.01 | 1.17 |
| 20,000 | 0.20 | 0.28 | 0.44 | 0.61 | 0.88 | 1.01 |
| 25,000 | 0.18 | 0.25 | 0.39 | 0.54 | 0.78 | 0.91 |
| 30,000 | 0.16 | 0.23 | 0.36 | 0.50 | 0.72 | 0.83 |
| 50,000 | 0.13 | 0.18 | 0.28 | 0.38 | 0.55 | 0.64 |
| 75,000 | 0.10 | 0.15 | 0.23 | 0.31 | 0.45 | 0.52 |
| 100,000 | 0.09 | 0.13 | 0.20 | 0.27 | 0.39 | 0.45 |
| 125,000 | 0.08 | 0.11 | 0.18 | 0.24 | 0.35 | 0.40 |
| 150,000 | 0.07 | 0.10 | 0.16 | 0.22 | 0.32 | 0.37 |
| 200,000 | 0.06 | 0.09 | 0.14 | 0.19 | 0.28 | 0.32 |
| 225,000 | 0.06 | 0.08 | 0.13 | 0.18 | 0.26 | 0.30 |
| 250,000 | 0.06 | 0.08 | 0.12 | 0.17 | 0.25 | 0.29 |
| 260,000 | 0.06 | 0.08 | 0.12 | 0.17 | 0.24 | 0.28 |
| 264,000 | 0.06 | 0.08 | 0.12 | 0.17 | 0.24 | 0.28 |

* To account for sample attrition, multiply the standard error of the estimate by 1.06 for estimates which include data from W ave 4 and beyond.

Table 10. 1996 W ave 1 Topical M odule Generalized Variance Parameters

|  | $\underline{a}$ | $\underline{b}$ |
| :--- | :---: | :---: |
| E mployment History |  |  |
| Both Sexes 18+ | -0.00001632 | 3,476 |
| M ales 18+ | -0.00003392 | 3,476 |
| Females 18+ | -0.00003152 | 3,476 |
|  |  |  |
|  |  |  |
| Recipiency History |  |  |
| Both Sexes 18+ | -0.00001991 | 4,241 |
| M ales 18+ | -0.00004139 | 4,241 |
| Females 18+ | -0.00003845 | 4,241 |

Use the "15+ Income and Labor Force" core parameter for tabulations of reasons for not working/reservation wage and work related income.

Table 11. Distribution of Monthly Cash Income Among Persons 25 to 34 Years Old

|  | Total | under <br> $\$ 300$ | $\$ 300$ <br> to <br> $\$ 599$ | $\$ 600$ <br> to <br> $\$ 899$ | $\$ 900$ <br> to <br> $\$ 1,199$ | $\$ 1,200$ <br> to <br> $\$ 1,499$ | $\$ 1,500$ <br> to <br> $\$ 1,999$ | $\$ 2,000$ <br> to <br> $\$ 2,499$ | $\$ 2,500$ <br> to <br> $\$ 2,999$ | $\$ 3,000$ <br> to <br> $\$ 3,499$ | $\$ 3,500$ <br> to <br> $\$ 3,999$ | $\$ 4,000$ <br> to <br> $\$ 4,999$ | $\$ 5,000$ <br> to <br> $\$ 5,999$ | $\$ 6,000$ <br> and <br> over |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Thousands in <br> interval | 39,85 | 1371 | 165 | 225 | 2734 | 3452 | 6278 | 5799 | 4730 | 3723 | 2519 | 2619 | 1223 | 1493 |
| Percent with at <br> least as much as <br> lower bound of <br> interval | -- | 100.0 | 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


| EGVTRNT | 0 | 302051 |  | 217995 | 0 | 0 | 0 | 0 | 5201 | 78855 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AGVTRNT | 0 | 302051 | 0 | 0 | 0 | 0 | 9409 | 0 | 89 | 0 | 166 | 292387 | 0 | 0 | 0 | 0 | 0 |
| TMTHRNT | 4 | 302051 | 0 | 0 | 0 | 0 | 291243 | 10808 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMTHRNT | 0 | 302051 | 0 | 0 | 0 | 0 | 296999 | 0 | 222 | 0 | 0 | 4830 | 0 | 0 | 0 | 0 | 0 |
| EWRSECT8 | 0 | 302051 | 0 | 301727 | 0 | 0 | 0 | 0 | 285 | 39 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWRSECT8 | 0 | 302051 | 0 | 0 | 0 | 0 | 302039 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUTI LYN | 0 | 302051 | 0 | 288650 | 0 | 0 | 0 | 0 | 10266 | 3135 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUTI LYN | 0 | 302051 | 0 | 0 | 0 | 0 | 297342 | 0 | 4166 | 0 | 0 | 543 | 0 | 0 | 0 | 0 | 0 |
| EEGYAST | 0 | 302051 | 0 | 392 | 0 | 0 | 0 | 0 | 5190 | 296469 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYAST | 0 | 302051 | 0 | 0 | 0 | 0 | 268274 | 0 | 32917 | 0 | 860 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT1 | 0 | 302051 | 0 | 296861 | 0 | 0 | 0 | 0 | 786 | 4404 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT2 | 0 | 302051 | 0 | 296861 | 0 | 0 | 0 | 0 | 286 | 4904 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT3 | 0 | 302051 | 0 | 296861 | 0 | 0 | 0 | 0 | 4182 | 1008 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGPPMT | 0 | 302051 | 0 | 0 | 0 | 0 | 301456 | 0 | 427 | 0 | 0 | 168 | 0 | 0 | 0 | 0 | 0 |
| EEGYAMT | 3 | 302051 | 0 | 0 | 0 | 0 | 301226 | 813 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGAMT | 0 | 302051 | 0 | 0 | 0 | 0 | 301901 | 0 | 34 | 0 | 0 | 116 | 0 | 0 | 0 | 0 | 0 |
| EHOTLUNC | 0 | 302051 | 0 | 147838 | 0 | 0 | 0 | 0 | 86836 | 67377 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHOTLUNC | 0 | 302051 | 0 | 0 | 0 | 0 | 283299 | 0 | 3971 | 0 | 0 | 14781 | 0 | 0 | 0 | 0 | 0 |
| RNKLUN | 0 | 302051 | 0 | 215215 | 0 | 0 | 0 | 0 | 34309 | 31605 | 14085 | 4434 | 1474 | 856 | 73 | 0 | 0 |
| EFREELUN | 0 | 302051 | 0 | 215215 | 0 | 0 | 0 | 0 | 43334 | 43502 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREELUN | 0 | 302051 | 0 | 0 | 0 | 0 | 294386 | 0 | 1570 | 0 | 0 | 6095 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SSUSEQ | 3 | 9838 | 10027 | 11180 | 10903 | 10613 | 10303 | 10609 | 10352 | 10276 | 10562 | 10023 | 9809 | 10104 | 9638 | 10272 |
| SSUI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SPANEL | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 302051 | 0 | 0 | 0 | 0 | 0 |
| SWAVE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SROTATON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SREFMDN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCALMN | 0 | 56576 | 75497 | 56825 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCALYR | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 302051 | 0 | 0 | 0 | 0 | 0 |
| SHHADI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GVARSTR | 1 | 18139 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GHLFSAM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GRGC | 1 | 4569 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFI PSST | 0 | 1172 | 464 | 13590 | 8252 | 0 | 617 | 1843 | 13612 | 7306 | 3600 | 2795 | 4417 | 5236 | 0 | 4041 |
| EOUTCOME | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 296597 | 53 | 0 | 0 | 34 |
| 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 | 0 |
| RHNSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHHNUMPP | 1 | 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 | 0 |
| WHFNWGT | 8 | 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 | 0 |
| TMSA | 2 | 1191 | 0 | 1170 | 0 | 552 | 1332 | 0 | 480 | 2429 | 0 | 1387 | 613 | 0 | 921 | 521 |
| RHCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNSSR | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EACCESS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AACCESS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI TS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI TS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELI VQRT | 0 | 0 | 406 | 163 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALI VQRT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETENURE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATENURE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPUBHSE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APUBHSE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGVTRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVTRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMTHRNT | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMTHRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWRSECT8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AWRSECT8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYPMT | 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 |
| AFREELUN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| SSUSEQ | 3 | 10215 | 9933 | 10659 | 11274 | 2646 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SSUI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SPANEL | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWAVE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SROTATON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SREFMDN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCALMN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCALYR | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SHHADI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GVARSTR | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GHLFSAM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GRGC | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFI PSST | 0 | 5980 | 10493 | 6862 | 3966 | 7018 | 1779 | 2241 | 1225 | 1594 | 8753 | 1261 | 17608 | 9574 | 0 | 12851 |
| EOUTCOME | 1 | 582 | 124 | 4661 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 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 | 0 |
| RHNSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHHNUMPP | 1 | 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 | 0 |
| WHFNMGT | 8 | 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 | 0 |
| TMSA | 2 | 694 | 0 | 1839 | 1323 | 0 | 1088 | 2453 | 951 | 617 | 2455 | 0 | 1469 | 495 | 1280 | 390 |
| RHCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNSSR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EACCESS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AACCESS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI TS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI TS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELI VQRT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALI VQRT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETENURE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATENURE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPUBHSE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APUBHSE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGVTRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVTRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMTHRNT | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMTHRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWRSECT8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AWRSECT8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYPMT | 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 |
| AFREELUN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| AWRSECT8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYPMT | 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 |
| AFREELUN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


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| AWRSECT8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYPMT | 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 |
| AFREELUN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


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| SSUSEQ | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SSUI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SPANEL | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWAVE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SROTATON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SREFMDN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCALMN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCALYR | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SHHADI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GVARSTR | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GHLFSAM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GRGC | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFI PSST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOUTCOME | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 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 | 0 |
| RHNSF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHHNUMPP | 1 | 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 | 0 |
| WHF NMGT | 8 | 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 | 0 |
| TMSA | 2 | 2835 | 1574 | 1691 | 2979 | 352 | 1395 | 0 | 0 | 0 | 0 | 496 | 1957 | 1357 | 0 | 651 |
| RHCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNSSR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EACCESS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AACCESS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI TS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI TS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELI VQRT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALI VQRT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETENURE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATENURE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPUBHSE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APUBHSE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGVTRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVTRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMTHRNT | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMTHRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EWRSECT8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AWRSECT8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYPMT | 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 |
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| EUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUTI LYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYPMT | 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 |
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| WFFI NWGT | 8 | 302051 | 0 | 0 | 0 | 0 | 0 | 301908 | 123 | 4 | 0 | 0 | 16 | 0 | 0 | 0 | 0 |
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| TFEARN | 5 | 302051 | 0 | 0 | 0 | 0 | 56463 | 245588 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 302051 | 0 | 1917 | 0 | 0 | 113299 | 186835 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTRNI NC | 5 | 302051 | 0 | 0 | 0 | 0 | 276044 | 26007 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFOTHI NC | 5 | 302051 | 0 | 0 | 0 | 0 | 195051 | 107000 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTOTI NC | 6 | 302051 | 0 | 15 | 0 | 0 | 5946 | 296090 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPOV | 3 | 302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 13273 | 31347 | 20932 |
| TFPNDI ST | 5 | 302051 | 0 | 0 | 0 | 0 | 298864 | 3187 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFLUMPSM | 6 | 302051 | 0 | 0 | 0 | 0 | 301728 | 323 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFSOCSEC | 4 | 302051 | 0 | 0 | 0 | 0 | 233242 | 68793 | 10 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFSSI | 4 | 302051 | 0 | 0 | 0 | 0 | 286892 | 15159 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFUNEMP | 4 | 302051 | 0 | 0 | 0 | 0 | 297769 | 4273 | 7 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| TFVETS | 4 | 302051 | 0 | 0 | 0 | 0 | 295806 | 6245 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFAFDC | 4 | 302051 | 0 | 0 | 0 | 0 | 292251 | 9800 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFFDSTP | 4 | 302051 | 0 | 0 | 0 | 0 | 278407 | 23644 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSI D | 1 | 302051 | 0 | 290912 | 0 | 0 | 0 | 9851 | 1205 | 79 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |


| ScFac |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| EFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNKBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPRGQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THOTHI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHMTRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPOV | 3 | 41240 | 9132 | 20397 | 36198 | 0 | 0 | 58020 | 12680 | 0 | 25885 | 15340 | 8106 | 4566 | 5014 | 2401 |
| THPNDI ST | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THLUMPSM | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNONCSH | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSOCSEC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THUNEMP | 4 | 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 |
| RFI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFNP | 0 | 630 | 264 | 24 | 26 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSPOUSE | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFKI ND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNKI DS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOWNKI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOKLT18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNSSR | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| WFFI NMGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFOTH NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPOV | 3 | 35868 | 11404 | 18417 | 35475 | 0 | 0 | 56140 | 12108 | 0 | 24220 | 14660 | 7740 | 4320 | 4422 | 2051 |
| TFPNDI ST | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFVETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| WFFI NWGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFOTHI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPOV | 3 | 1540 | 3101 | 838 | 736 | 856 | 64 | 374 | 480 | 661 | 674 | 202 | 148 | 0 | 0 | 0 |
| TFPNDI ST | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFVETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNKBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPRGQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THOTHI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHMTRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPNDI ST | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THLUMPSM | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNONCSH | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSOCSEC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THUNEMP | 4 | 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 |
| RFI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFNP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSPOUSE | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFKI ND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNKI DS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOWWKI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOKLT18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNSSR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| WFFI NMGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFOTH NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPNDI ST | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFVETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNKBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPRGQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THOTHI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHMTRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPNDI ST | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THLUMPSM | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNONCSH | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSOCSEC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THUNEMP | 4 | 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 |
| RFI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFNP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSPOUSE | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFKI ND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNKI DS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOWWKI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOKLT18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNSSR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| WFFI NWGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFOTHI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPNDI ST | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFVETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDLN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABRKFST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNKBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREEBRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDBK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPRGQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THOTHI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCBRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHMTRF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPNDI ST | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THLUMPSM | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNONCSH | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSOCSEC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THUNEMP | 4 | 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 |
| RFI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFNP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREFPER | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSPOUSE | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFKI ND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNKI DS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOWWKI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOKLT18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNSSR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| WFFI NMGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFOTH NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPNDI ST | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFVETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| WFFI NWGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFOTHI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPOV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPNDI ST | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFVETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSI D | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


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| ESFNP | 0 | 302051 | 0292733 | 0 | $0 \quad 0$ | 0 | 0 | 4704 | 2369 | 1388 | 715 | 114 | 28 | 0 | 0 |
| ESFRFPER | 2 | 302051 | 0292733 | 0 | $0 \quad 0$ | 0 | 7130 | 402 | 224 | 164 | 206 | 294 | 244 | 407 | 247 |
| ESFSPSE | 2 | 302051 | 0292733 | 0 | $0 \quad 0$ | 0 | 2082 | 244 | 140 | 143 | 177 | 221 | 250 | 352 | 199 |
| ESFTYPE | 0 | 302051 | 0292733 | 0 | $0 \quad 0$ | 0 | 0 | 9318 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFKI ND | 0 | 302051 | 0292733 | 0 | $0 \quad 0$ | 0 | 3808 | 154 | 5356 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSCHANGE | 0 | 302051 | 00 | 0 | 0292733 | 0 | 276 | 9042 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESOWWKI D | 0 | 302051 | 0292733 | 0 | 01568 | 0 | 4075 | 2258 | 1015 | 278 | 96 | 28 | 0 | 0 | 0 |
| ESOKLT18 | 0 | 302051 | 0292733 | 0 | 01568 | 0 | 4075 | 2258 | 1015 | 278 | 96 | 28 | 0 | 0 | 0 |
| WSFI NWGT | 8 | 302051 | 0292733 | 0 | $0 \quad 0$ | 9318 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSFEARN | 5 | 302051 | 00 | 0 | 0295762 | 6289 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSPRPI NC | 6 | 302051 | 018 | 0 | 0299545 | 2488 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSTRNI NC | 5 | 302051 | 00 | 0 | 0300696 | 1355 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSOTHI NC | 5 | 302051 | $0 \quad 0$ | 0 | 0299667 | 2384 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSTOTI NC | 6 | 302051 | $0 \quad 0$ | 0 | 0293940 | 8111 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSFPOV | 3 | 302051 | 00 | 0 | 0292733 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 |
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| TSAFDC | 4 | 302051 | $0 \quad 0$ | 0 | 0301188 | 863 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EPPPNUM | 2 | 302051 | $0 \quad 0$ | 0 | $0 \quad 0$ | 0 | 267988 | 4925 | 3749 | 3718 | 4215 | 3808 | 4532 | 5803 | 3313 |
| EPPI NTVW | 0 | 302051 | $0 \quad 0$ | 0 | $0 \quad 0$ | 0 | 132751 | 87574 | 12018 | 1459 | 68249 | 0 | 0 | 0 | 0 |
| EPOPSTAT | 0 | 302051 | $0 \quad 0$ | 0 | $0 \quad 0$ | 0 | 233802 | 68249 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ABMNTH | 0 | 302051 | $0 \quad 0$ | 0 | 0297045 | 0 | 0 | 0 | 5006 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ARACE | 0 | 302051 | $0 \quad 0$ | 0 | 0294348 | 0 | 0 | 0 | 7703 | 0 | 0 | 0 | 0 | 0 | 0 |
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| 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 |
| AAFSRVDI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | Tot al | NonNum NegNum | Val - R | Val - Val - 0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| WPFI NWGT | 8 | 302051 | $0 \quad 0$ | 0 | $0 \quad 0$ | 301853 | 178 | 4 | 0 | 0 | 16 | 0 | 0 | 0 | 0 |
| ESFR | 0 | 302051 | 00 | 0 | 0290912 | 0 | 4419 | 1453 | 5267 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFT | 0 | 302051 | 00 | 0 | 0246295 | 0 | 9043 | 1821 | 9318 | 35574 | 0 | 0 | 0 | 0 | 0 |
| TAGE | 0 | 302051 | 00 | 0 | 03518 | 0 | 3959 | 4035 | 4350 | 4290 | 4871 | 4879 | 4962 | 5030 | 4901 |
| AAGE | 0 | 302051 | 00 | 0 | 0301997 | 0 | 0 | 0 | 54 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERRP | 0 | 302051 | 00 | 0 | 00 | 0 | 80420 | 35574 | 60558 | 97727 | 6026 | 2650 | 2356 | 5876 | 466 |
| ARRP | 0 | 302051 | 00 | 0 | 0272602 | 0 | 0 | 0 | 29449 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMS | 0 | 302051 | 00 | 0 | 00 | 0 | 124022 | 2069 | 17466 | 22966 | 4903 | 130625 | 0 | 0 | 0 |
| AMS | 0 | 302051 | 00 | 0 | 0231301 | 0 | 1052 | 0 | 69698 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNSPOUS | 2 | 302051 | 00 | 0 | 00 | 0 | 116004 | 1265 | 965 | 900 | 1099 | 867 | 968 | 1315 | 639 |
| APNSPOUS | 0 | 302051 | 00 | 0 | 0302001 | 0 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNMDM | 2 | 302051 | 00 | 0 | 00 | 0 | 96982 | 1041 | 721 | 573 | 651 | 628 | 811 | 939 | 506 |
| APNMDM | 0 | 302051 | 00 | 0 | 0301977 | 0 | 0 | 0 | 74 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNDAD | 2 | 302051 | 00 | 0 | 00 | 0 | 72414 | 825 | 670 | 642 | 707 | 494 | 667 | 785 | 384 |
| APNDAD | 0 | 302051 | 00 | 0 | 0302028 | 0 | 0 | 0 | 23 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNGUARD | 2 | 302051 | 0211211 | 0 | $0 \quad 0$ | 0 | 84543 | 883 | 606 | 383 | 547 | 456 | 685 | 711 | 388 |
| APNGUARD | 0 | 302051 | 00 | 0 | 0301186 | 0 | 0 | 0 | 865 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPMDM | 0 | 302051 | 0199199 | 0 | 00 | 0 | 94420 | 7141 | 1291 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATYPMDM | 0 | 302051 | 00 | 0 | 0291149 | 0 | 0 | 0 | 10902 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPDAD | 0 | 302051 | 0224463 | 0 | 00 | 0 | 64959 | 11012 | 1617 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATYPDAD | 0 | 302051 | 00 | 0 | 0293009 | 0 | 0 | 0 | 9042 | 0 | 0 | 0 | 0 | 0 | 0 |
| RDESGPNT | 0 | 302051 | 068795 | 0 | 00 | 0 | 86503 | 146753 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULFTMAI N | 0 | 302051 | 00 | 0 | 0298210 | 0 | 282 | 96 | 36 | 52 | 335 | 226 | 63 | 229 | 164 |
| UENTMAI N | 0 | 302051 | 00 | 0 | 0299722 | 0 | 605 | 278 | 47 | 105 | 8 | 4 | 37 | 0 | 35 |
| ULFTDAY | 0 | 302051 | 00 | 0 | 0298493 | 0 | 1579 | 61 | 76 | 39 | 92 | 38 | 49 | 35 | 48 |
| ULFTMDN | 0 | 302051 | 00 | 0 | 0298632 | 0 | 545 | 317 | 140 | 13 | 14 | 50 | 52 | 149 | 342 |
| UENTDAY | 0 | 302051 | 00 | 0 | 0299194 | 0 | 958 | 74 | 243 | 86 | 73 | 51 | 31 | 43 | 45 |
| UENTMDN | 0 | 302051 | 00 | 0 | 0298744 | 0 | 210 | 66 | 16 | 43 | 53 | 114 | 64 | 265 | 359 |
| TPEARN | 5 | 302051 | $0 \quad 0$ | 0 | 0162259 | 139792 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPPRPI NC | 6 | 302051 | 01128 | 0 | 0176447 | 124476 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPTRN NC | 5 | 302051 | 00 | 0 | 0291362 | 10689 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPOTHI NC | 5 | 302051 | $0 \quad 0$ | 0 | 0239152 | 62899 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPTOTI NC | 6 | 302051 | 0133 | 0 | 094993 | 206925 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPPNDI ST | 3 | 302051 | 00 | 0 | 0300134 | 1280 | 260 | 99 | 64 | 29 | 50 | 29 | 13 | 7 | 3 |
| TPLUMPSM | 4 | 302051 | $0 \quad 0$ | 0 | 0301944 | 100 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTLNYN | 0 | 302051 | 0262465 | 0 | 00 | 0 | 36811 | 2775 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHTLNYN | 0 | 302051 | 00 | 0 | 0290328 | 0 | 0 | 0 | 11723 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBKFSYN | 0 | 302051 | 0287020 | 0 | 00 | 0 | 13631 | 1400 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABKFSYN | 0 | 302051 | 00 | 0 | 0297982 | 0 | 0 | 0 | 4069 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP01 | 0 | 302051 | 00 | 0 | 00 | 0 | 48094 | 253957 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| RCUOWNO1 | 2 | 302051 | 0 | 0 | 0 |  | 253957 | 0 | 45995 | 311 | 232 | 216 | 278 | 227 | 265 | 366 | 204 |
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| RCUTYP03 | 0 | 302051 | 0 | 0 | 0 | 0 | 0 | 0 | 8053 | 293998 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN03 | 2 | 302051 | 0 | 0 | 0 | 0 | 293998 | 0 | 7546 | 86 | 60 | 40 | 48 | 84 | 92 | 54 | 43 |
| RCUTYP04 | 0 | 302051 | 0 | 0 | 0 | 0 | 0 | 0 | 343 | 301708 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN04 | 2 | 302051 | 0 | 0 | 0 | 0 | 301708 | 0 | 326 | 4 | 1 | 4 | 0 | 0 | 8 | 0 | 0 |
| RCUTYP08 | 0 | 302051 | 0 | 0 | 0 | 0 | 0 | 0 | 2978 | 299073 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8A | 2 | 302051 | 0 | 0 | 0 | 0 | 299073 | 0 | 2822 | 30 | 16 | 9 | 16 | 24 | 12 | 32 | 17 |
| RCUOWN8B | 2 | 302051 | 0 | 0 | 0 | 0 | 302038 | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP20 | 0 | 302051 | 0 | 0 | 0 | 0 | 0 | 0 | 6375 | 295676 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN20 | 2 | 302051 | 0 | 0 | 0 | 0 | 295676 | 0 | 5973 | 31 | 64 | 8 | 54 | 43 | 61 | 85 | 56 |
| RCUTYP21 | 0 | 302051 | 0 | 0 | 0 | 0 | 0 | 0 | 633 | 301418 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1A | 2 | 302051 | 0 | 0 | 0 | 0 | 301418 | 0 | 584 | 0 | 8 | 12 | 3 | 12 | 6 | 8 | 0 |
| RCUOVR1B | 2 | 302051 | 0 | 0 | 0 | 0 | 302043 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 |
| RCUTYP23 | 0 | 302051 | 0 | 0 | 0 | 0 | 0 | 0 | 264 | 301787 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN23 | 2 | 302051 | 0 | 0 | 0 | 0 | 301787 | 0 | 256 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP24 | 0 | 302051 | 0 | 0 | 0 | 0 | 0 | 0 | 265 | 301786 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| RCUOWN01 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| RCUTYP03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN03 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN04 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN20 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1B | 2 | 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 |



| RCUOWN01 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| RCUTYP03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN03 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN04 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN20 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1B | 2 | 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 |



| RCUOWN01 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| RCUTYP03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN03 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN04 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN20 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1B | 2 | 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 |



| RCUOWN01 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| RCUTYP03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN03 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN04 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN20 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1B | 2 | 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 |


| ScFac |  | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 |
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| WPFI NWGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAGE | 0 | 2151 | 2139 | 2047 | 1904 | 2103 | 1722 | 1801 | 1678 | 1823 | 1326 | 1336 | 1105 | 1147 | 971 | 769 |
| AAGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERRP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARRP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNSPOUS | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APNSPOUS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNMDM | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APNMDM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNDAD | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APNDAD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPNGUARD | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APNGUARD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPMDM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATYPMDM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ETYPDAD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATYPDAD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RDESGPNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULFTMAI N | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UENTMAI N | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULFTDAY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ULFTMDN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UENTDAY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UENTMON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPOTH NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPPNDI ST | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPLUMPSM | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHTLNYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHTLNYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBKFSYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABKFSYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| RCUOWN01 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| RCUTYP03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN03 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN04 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN20 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1B | 2 | 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 |


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| RCUOWN01 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| RCUTYP03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN03 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN04 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN20 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1B | 2 | 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 |


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| RCUOVR4A | 2 | 302051 | 00 | 0 | 0301786 | 0 | 244 | 0 | 4 | 0 | 1 | 6 | 0 | 5 | 5 |
| RCUOVR4B | 2 | 302051 | $0 \quad 0$ | 0 | 0302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP25 | 0 | 302051 | $0 \quad 0$ | 0 | 00 | 0 | 5557 | 296494 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN25 | 2 | 302051 | $0 \quad 0$ | 0 | 0296494 | 0 | 4814 | 90 | 88 | 55 | 110 | 73 | 152 | 104 | 71 |
| RCUTYP27 | 0 | 302051 | $0 \quad 0$ | 0 | 00 | 0 | 20429 | 281622 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN27 | 2 | 302051 | $0 \quad 0$ | 0 | 0281622 | 0 | 19143 | 123 | 121 | 66 | 204 | 202 | 208 | 196 | 166 |
| RCUTYP57 | 0 | 302051 | $0 \quad 0$ | 0 | 00 | 0 | 31885 | 270166 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN57 | 2 | 302051 | $0 \quad 0$ | 0 | 0270166 | 0 | 29503 | 362 | 255 | 162 | 293 | 289 | 429 | 343 | 249 |
| RCUTYP58 | 0 | 302051 | $0 \quad 0$ | 0 | 00 | 0 | 215540 | 86511 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOV58A | 2 | 302051 | $0 \quad 0$ | 0 | 086511 | 0 | 201903 | 1866 | 1554 | 1511 | 1837 | 1435 | 1761 | 2407 | 1266 |
| RCUOW58B | 2 | 302051 | $0 \quad 0$ | 0 | 0290372 | 0 | 10728 | 178 | 120 | 136 | 107 | 100 | 104 | 166 | 40 |
| RENROLL | 0 | 302051 | 068249 | 0 | 00 | 0 | 26901 | 7041 | 199860 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARENROLL | 0 | 302051 | 00 | 0 | 0285956 | 0 | 6380 | 0 | 1480 | 8235 | 0 | 0 | 0 | 0 | 0 |
| EENRLM | 0 | 302051 | 0268109 | 0 | 00 | 0 | 31908 | 2034 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AENRLM | 0 | 302051 | 00 | 0 | 0298204 | 0 | 3847 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RENRLMA | 0 | 302051 | 0268109 | 0 | 00 | 0 | 28973 | 4969 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENLEVEL | 0 | 302051 | 0268109 | 0 | $0 \quad 0$ | 0 | 412 | 15695 | 4014 | 3327 | 2397 | 2159 | 1232 | 1420 | 2204 |
| AENLEVEL | 0 | 302051 | 00 | 0 | 0298418 | 0 | 2206 | 0 | 0 | 1427 | 0 | 0 | 0 | 0 | 0 |
| EEDFUND | 0 | 302051 | 0284216 | 0 | 00 | 0 | 8640 | 9195 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEDFUND | 0 | 302051 | 00 | 0 | 0299618 | 0 | 1605 | 0 | 0 | 828 | 0 | 0 | 0 | 0 | 0 |
| EASST01 | 0 | 302051 | $0 \quad 0$ | 0 | 0302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST03 | 0 | 302051 | $0 \quad 0$ | 0 | 0302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST04 | 0 | 302051 | $0 \quad 0$ | 0 | 0302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST05 | 0 | 302051 | $0 \quad 0$ | 0 | 0302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST06 | 0 | 302051 | $0 \quad 0$ | 0 | 0302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST07 | 0 | 302051 | $0 \quad 0$ | 0 | 0302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST08 | 0 | 302051 | $0 \quad 0$ | 0 | 0302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST09 | 0 | 302051 | $0 \quad 0$ | 0 | 0302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST10 | 0 | 302051 | $0 \quad 0$ | 0 | 0302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST11 | 0 | 302051 | $0 \quad 0$ | 0 | 0302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEDASST | 0 | 302051 | $0 \quad 0$ | 0 | 0302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEDUCATE | 0 | 302051 | 068249 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEDUCATE | 0 | 302051 | 00 | 0 | 0297614 | 0 | 0 | 0 | 4437 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPD BTHN | 0 | 302051 | 068249 | 0 | 00 | 0 | 151816 | 81986 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APDJ BTHN | 0 | 302051 | 00 | 0 | 0286053 | 0 | 1053 | 0 | 2816 | 12129 | 0 | 0 | 0 | 0 | 0 |
| EJ OBSRCH | 0 | 302051 | 0293712 | 0 | 00 | 0 | 507 | 7832 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AJ OBSRCH | 0 | 302051 | 00 | 0 | 0300987 | 0 | 1064 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ OBTRN | 0 | 302051 | 0289065 | 0 | 00 | 0 | 318 | 12668 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AJ OBTRN | 0 | 302051 | 00 | 0 | 0299454 | 0 | 2597 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RJ OBHELP | 0 | 302051 | 068249 | 0 | 00 | 0 | 825 | 232977 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| EPPFLAG | 0 | 302051 |  | 294233 | 0 | 0 | 0 | 0 | 7818 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EMAX | 0 | 302051 | 0 | 68249 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBUSCNTR | 0 | 302051 | 0 | 282505 | 0 | 0 | 8 | 0 | 18085 | 1297 | 140 | 4 | 4 | 0 | 4 | 4 | 0 |
| EJ OBCNTR | 0 | 302051 | 0 | 164769 | 0 | 0 | 1190 | 0 | 121406 | 13525 | 1141 | 12 | 4 | 4 | 0 | 0 | 0 |
| EEVERET | 0 | 302051 | 0 | 149353 | 0 | 0 | 0 | 0 | 52775 | 99923 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEVERET | 0 | 302051 | 0 | 0 | 0 | 0 | 296259 | 0 | 214 | 0 | 239 | 5339 | 0 | 0 | 0 | 0 | 0 |
| EDI SABL | 0 | 302051 | 0 | 96472 | 0 | 0 | 0 | 0 | 21230 | 184349 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADI SABL | 0 | 302051 | 0 | 0 | 0 | 0 | 278080 | 0 | 1092 | 0 | 9922 | 12957 | 0 | 0 | 0 | 0 | 0 |
| EDI SPREV | 0 | 302051 | 0 | 280821 | 0 | 0 | 0 | 0 | 13613 | 7617 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADI SPREV | 0 | 302051 | 0 | 0 | 0 | 0 | 284071 | 0 | 398 | 0 | 16720 | 862 | 0 | 0 | 0 | 0 | 0 |
| ERSNOWRK | 0 | 302051 | 0 | 220065 | 0 | 0 | 0 | 0 | 204 | 701 | 12751 | 33492 | 545 | 11275 | 15809 | 2412 | 228 |
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| AAMDP | 0 | 302051 | 0 | 0 | 0 | 0 | 298721 | 0 | 3330 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EABRE | 0 | 302051 | 0 | 291988 | 0 | 0 | 0 | 0 | 973 | 1707 | 364 | 1286 | 288 | 192 | 2526 | 260 | 40 |
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| Item Sc |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| RCUOVR4A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR4B | 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 |
| RCUONN25 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVN27 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP57 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN57 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP58 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOW58A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOW58B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RENROLL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARENROLL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENRLM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AENRLM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RENRLMA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENLEVEL | 0 | 1082 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AENLEVEL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEDFUND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEDFUND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST05 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST07 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST09 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEDASST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEDUCATE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEDUCATE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| APDJ BTHN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AJ OBSRCH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| RJ OBHELP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| EPPFLAG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EMAX | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 175034 | 58768 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBUSCNTR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ OBCNTR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AEVERET | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ADI SABL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ARSNOWRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMOP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EPPFLAG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EMAX | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AEVERET | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ADI SPREV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERSNOWRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARSNOWRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMOP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMOP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ScFac |  | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 |
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| RCUOVR4A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR4B | 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 |
| RCUOWN25 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN27 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP57 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN57 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP58 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOV58A | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOW58B | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RENROLL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EENRLM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AENRLM | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RENRLMA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENLEVEL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AENLEVEL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEDFUND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEDFUND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST05 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST07 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST09 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEDASST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEDUCATE | 0 | 39812 | 8916 | 6592 | 6468 | 30837 | 10651 | 2701 | 1844 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEDUCATE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPD BTHN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APDJ BTHN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ OBSRCH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AJ OBSRCH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ OBTRN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AJ OBTRN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RJ OBHELP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| EPPFLAG | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EMAX | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBUSCNTR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ OBCNTR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEVERET | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEVERET | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDI SABL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADI SABL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EDI SPREV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADI SPREV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERSNOWRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARSNOWRK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAMOP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMOP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EABRE | 0 | 0 | 0 | 0 | 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 |


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| EPTWRK | 0 | 302051 | 0150235 | 0 | $0 \quad 0$ | 0 | 52673 | 99143 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APTWRK | 0 | 302051 | $0 \quad 0$ | 0 | 0296796 | 0 | 324 | 0 | 0 | 4931 | 0 | 0 | 0 | 0 | 0 |
| EPTRESN | 0 | 302051 | 0249378 | 0 | 00 | 0 | 3246 | 13143 | 502 | 1882 | 1108 | 2479 | 3914 | 4361 | 52 |
| APTRESN | 0 | 302051 | 00 | 0 | 0298566 | 0 | 711 | 0 | 0 | 2774 | 0 | 0 | 0 | 0 | 0 |
| ELKWRK | 0 | 302051 | 0252616 | 0 | 00 | 0 | 9090 | 40345 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALKWRK | 0 | 302051 | 00 | 0 | 0298802 | 0 | 966 | 0 | 0 | 2283 | 0 | 0 | 0 | 0 | 0 |
| ELAYOFF | 0 | 302051 | 0250421 | 0 | 00 | 0 | 3394 | 48236 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALAYOFF | 0 | 302051 | $0 \quad 0$ | 0 | 0297339 | 0 | 966 | 0 | 1279 | 2467 | 0 | 0 | 0 | 0 | 0 |
| RTAKJ OB | 0 | 302051 | 0290174 | 0 | 0767 | 0 | 11046 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNOTAKE | 0 | 302051 | 0301220 | 0 | 0767 | 0 | 16 | 16 | 16 | 16 | 0 | 0 | 0 | 0 | 0 |
| EMDONLI T | 0 | 302051 | 0166226 | 0 | 00 | 0 | 1671 | 134154 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TMLMEUM | 3 | 302051 | $0 \quad 0$ | 0 | 0300980 | 956 | 72 | 24 | 5 | 0 | 2 | 3 | 0 | 0 | 1 |
| AMLMEUM | 0 | 302051 | $0 \quad 0$ | 0 | 0301746 | 0 | 46 | 0 | 0 | 259 | 0 | 0 | 0 | 0 | 0 |
| EBFLAG | 0 | 302051 | 0301891 | 0 | 00 | 0 | 160 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECFLAG | 0 | 302051 | 0300779 | 0 | 00 | 0 | 1272 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMESR | 0 | 302051 | 068249 | 0 | 00 | 0 | 139630 | 2800 | 1233 | 1778 | 1259 | 4210 | 457 | 82435 | 0 |
| RWKESR1 | 0 | 302051 | 068249 | 0 | 00 | 0 | 142951 | 1549 | 719 | 4995 | 83588 | 0 | 0 | 0 | 0 |
| RWKESR2 | 0 | 302051 | 068249 | 0 | 00 | 0 | 142744 | 1521 | 728 | 5064 | 83745 | 0 | 0 | 0 | 0 |
| RWKESR3 | 0 | 302051 | 068249 | 0 | 00 | 0 | 142729 | 1631 | 784 | 5011 | 83647 | 0 | 0 | 0 | 0 |
| RWKESR4 | 0 | 302051 | 068249 | 0 | 00 | 0 | 142240 | 1945 | 866 | 5003 | 83748 | 0 | 0 | 0 | 0 |
| RWKESR5 | 0 | 302051 | 0228887 | 0 | $0 \quad 0$ | 0 | 44219 | 810 | 361 | 1506 | 26268 | 0 | 0 | 0 | 0 |
| RMWKW B | 0 | 302051 | 068249 | 0 | 086679 | 0 | 1114 | 739 | 853 | 99501 | 44916 | 0 | 0 | 0 | 0 |
| RMWKSAB | 0 | 302051 | 068249 | 0 | 0229464 | 0 | 1461 | 863 | 448 | 1136 | 430 | 0 | 0 | 0 | 0 |
| AWKSAB | 0 | 302051 | 00 | 0 | 0301827 | 0 | 224 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMWKLKG | 0 | 302051 | 0250421 | 0 | 044435 | 0 | 981 | 752 | 531 | 3564 | 1367 | 0 | 0 | 0 | 0 |
| AWKLKG | 0 | 302051 | 00 | 0 | 0301246 | 0 | 558 | 0 | 25 | 222 | 0 | 0 | 0 | 0 | 0 |
| RMHRSWK | 0 | 302051 | 068249 | 0 | 088310 | 0 | 112931 | 26636 | 342 | 44 | 2865 | 2674 | 0 | 0 | 0 |
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| EENO1 | 0 | 302051 | 0164811 | 0 | 00 | 0 | 70107 | 28834 | 16504 | 9039 | 5479 | 3183 | 1786 | 1029 | 525 |
| ESTLEMP1 | 0 | 302051 | 0165959 | 0 | $0 \quad 0$ | 0 | 126808 | 9284 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTLEMP1 | 0 | 302051 | 00 | 0 | 0294740 | 0 | 183 | 0 | 0 | 7128 | 0 | 0 | 0 | 0 | 0 |
| TSJ DATE1 | 6 | 302051 | 0165963 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASJ DATE1 | 0 | 302051 | 00 | 0 | 0290984 | 0 | 3016 | 0 | 923 | 7128 | 0 | 0 | 0 | 0 | 0 |
| TEJ DATE1 | 6 | 302051 | 0292767 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEJ DATE1 | 0 | 302051 | 0 0 | 0 | 0301386 | 0 | 0 | 0 | 292 | 373 | 0 | 0 | 0 | 0 | 0 |
| ERSEND1 | 0 | 302051 | 0292767 | 0 | 00 | 0 | 1004 | 288 | 136 | 283 | 214 | 76 | 946 | 473 | 68 |
| ARSEND1 | 0 | 302051 | 00 | 0 | 0301622 | 0 | 56 | 0 | 319 | 54 | 0 | 0 | 0 | 0 | 0 |
| EJ BHRS1 | 0 | 302051 | 0164811 | 0 | 00 | 0 | 256 | 472 | 264 | 417 | 593 | 432 | 171 | 992 | 224 |
| AJ BHRS1 | 0 | 302051 | 00 | 0 | 0290802 | 0 | 1233 | 0 | 0 | 10016 | 0 | 0 | 0 | 0 | 0 |


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| TEMPSI Z1 | 0 | 302051 | 0 | 166055 | 0 | 0 | 0 | 0 | 47885 | 33436 | 54675 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ECNTRC1 | 0 | 302051 | 0 | 185508 | 0 | 0 | 0 | 0 | 1767 | 114776 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TPMSUM | 3 | 302051 | 0 | 0 | 0 | 0 | 176076 | 27558 | 36673 | 26660 | 15662 | 8357 | 4624 | 2478 | 1307 | 852 | 474 |
| APMEUML | 0 | 302051 | 0 | 0 | 0 | 0 | 274417 | 0 | 966 | 0 | 829 | 25839 | 0 | 0 | 0 | 0 | 0 |
| EPAYHR1 | 0 | 302051 | 0 | 166472 | 0 | 0 | 0 | 0 | 83159 | 52420 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYHR1 | 0 | 302051 | 0 | 0 | 0 | 0 | 290113 | 0 | 1814 | 0 | 0 | 10124 | 0 | 0 | 0 | 0 | 0 |


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| AUNI ON1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECNTRC1 | 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 |
| TPMSUMI | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APMSUM | 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 |


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| EEMPLOC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AEMPLOC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPALL1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPALL1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPSI Z1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPSI Z1 | 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 |
| ACLWRK1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI ON1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI ON1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECNTRC1 | 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 |
| TPMSUMI | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APMSUM | 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 |

Item ScFac Total NonNum NegNum Val-R Val-D Val-0

| TPYRATE1 | 2 | 302051 | $0 \quad 0$ | 0 | 0218892 | 20 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| APYRATE1 | 0 | 302051 | $0 \quad 0$ | 0 | 0280412 | 0 |
| RPYPER1 | 0 | 302051 | 0165963 | 0 | 00 | 0 |
| EJ BI ND1 | 1 | 302051 | 0164811 | 0 | 00 | 0 |
| AJ BI ND1 | 0 | 302051 | $0 \quad 0$ | 0 | 0293902 | 0 |
| TJ BOCC1 | 1 | 302051 | 0164811 | 0 | 00 | 1892 |
| AJ BOCC1 | 0 | 302051 | 00 | 0 | 0293677 | 0 |
| EENO2 | 0 | 302051 | 0287389 | 0 | 00 | 0 |
| ESTLEMP2 | 0 | 302051 | 0287389 | 0 | 00 | 0 |
| ASTLEMP2 | 0 | 302051 | $0 \quad 0$ | 0 | 0301065 | 0 |
| TSJ DATE2 | 6 | 302051 | 0287389 | 0 | $0 \quad 0$ | 0 |
| ASJ DATE2 | 0 | 302051 | $0 \quad 0$ | 0 | 0300582 | 0 |
| TEJ DATE2 | 6 | 302051 | 0297244 | 0 | 00 | 0 |
| AEJ DATE2 | 0 | 302051 | 00 | 0 | 0301796 | 0 |
| ERSEND2 | 0 | 302051 | 0297244 | 0 | 00 | 0 |
| ARSEND2 | 0 | 302051 | 00 | 0 | 0301804 | 0 |
| EJ BHRS2 | 0 | 302051 | 0287389 | 0 | 00 | 0 |
| AJ BHRS2 | 0 | 302051 | $0 \quad 0$ | 0 | 0299270 | 0 |
| EEMPLOC2 | 0 | 302051 | 0287389 | 0 | 00 | 0 |
| AEMPLOC2 | 0 | 302051 | 00 | 0 | 0300038 | 0 |
| TEMPALL2 | 0 | 302051 | 0294866 | 0 | 00 | 0 |
| AEMPALL2 | 0 | 302051 | $0 \quad 0$ | 0 | 0298588 | 0 |
| TEMPSI Z2 | 0 | 302051 | 0287441 | 0 | 00 | 0 |
| AEMPSI Z2 | 0 | 302051 | $0 \quad 0$ | 0 | 0299264 | 0 |
| ECLWRK2 | 0 | 302051 | 0287389 | 0 | 00 | 0 |
| ACLWRK2 | 0 | 302051 | 00 | 0 | 0292230 | 0 |
| EUNI ON2 | 0 | 302051 | 0287557 | 0 | 00 | 0 |
| AUNI ON2 | 0 | 302051 | $0 \quad 0$ | 0 | 0300067 | 0 |
| ECNTRC2 | 0 | 302051 | 0288241 | 0 | 00 | 0 |
| ACNTRC2 | 0 | 302051 | 00 | 0 | 0300128 | 0 |
| TPMSUMR | 3 | 302051 | $0 \quad 0$ | 0 | 0294113 | 5437 |
| APMEUMR | 0 | 302051 | $0 \quad 0$ | 0 | 0299998 | 0 |
| EPAYHR2 | 0 | 302051 | 0287557 | 0 | 00 | 0 |
| APAYHR2 | 0 | 302051 | 00 | 0 | 0300043 | 0 |
| TPYRATE2 | 2 | 302051 | $0 \quad 0$ | 0 | 0292160 | 8 |
| APYRATE2 | 0 | 302051 | $0 \quad 0$ | 0 | 0299574 | 0 |
| RPYPER2 | 0 | 302051 | 0287389 | 0 | 00 | 0 |
| EJ BI ND2 | 1 | 302051 | 0287389 | 0 | $0 \quad 0$ | 0 |
| AJ BI ND2 | 0 | 302051 | 00 | 0 | 0301114 | 0 |
| TJ BOCC2 | 1 | 302051 | 0287389 | 0 | 00 | 128 |



| 711 | 274 | 425 | 11028 | 10238 | 9411 | 8062 | 6259 |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| 0 | 0 | 17184 | 0 | 0 | 0 | 0 | 0 |
| 52505 | 11699 | 17533 | 453 | 1240 | 2178 | 9533 | 0 |
| 590 | 270 | 574 | 82 | 7037 | 0 | 0 | 0 |
| 0 | 0 | 7128 | 0 | 0 | 0 | 0 | 0 |
| 10111 | 1186 | 393 | 1617 | 1600 | 390 | 552 | 2966 |
| 0 | 0 | 7128 | 0 | 0 | 0 | 0 | 0 |
| 4588 | 2719 | 1919 | 1456 | 878 | 616 | 385 | 196 |
| 4807 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 456 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 138 | 456 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 227 | 28 | 0 | 0 | 0 | 0 | 0 |
| 28 | 20 | 100 | 16 | 12 | 245 | 85 | 16 |
| 0 | 22 | 6 | 0 | 0 | 0 | 0 | 0 |
| 339 | 244 | 375 | 580 | 276 | 96 | 613 | 68 |
| 0 | 0 | 1616 | 0 | 0 | 0 | 0 | 0 |
| 7477 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 684 | 0 | 0 | 0 | 0 | 0 |
| 452 | 6370 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 2265 | 0 | 0 | 0 | 0 | 0 |
| 3356 | 4082 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 48 | 1008 | 0 | 0 | 0 | 0 | 0 |
| 1301 | 1228 | 741 | 412 | 168 | 0 | 0 | 0 |
| 0 | 0 | 8547 | 0 | 0 | 0 | 0 | 0 |
| 13810 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 968 | 0 | 0 | 0 | 0 | 0 |
| 13714 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 896 | 0 | 0 | 0 | 0 | 0 |
| 549 | 265 | 132 | 79 | 27 | 17 | 20 | 5 |
| 0 | 72 | 1800 | 0 | 0 | 0 | 0 | 0 |
| 4603 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 860 | 0 | 0 | 0 | 0 | 0 |
| 161 | 44 | 92 | 1750 | 1763 | 1441 | 1039 | 613 |
| 0 | 0 | 1196 | 0 | 0 | 0 | 0 | 0 |
| 4324 | 1481 | 1019 | 364 | 253 | 936 | 2187 | 0 |
| 80 | 48 | 20 | 4 | 636 | 0 | 0 | 0 |
| 0 | 0 | 456 | 0 | 0 | 0 | 0 | 0 |
| 686 | 60 | 8 | 76 | 84 | 28 | 44 | 336 |


| AJ BOCC2 | 0 | 302051 | 0 | 0 | 0 | 0 | 300519 | 0 | 1076 | 0 | 0 | 456 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EBNO1 | 0 | 302051 | 0 | 282513 | 0 | 0 | 0 | 0 | 15114 | 3175 | 853 | 228 | 80 | 16 | 20 | 24 | 8 |
| EBI ZNOM1 | 0 | 302051 | 0 | 282513 | 0 | 0 | 0 | 0 | 18779 | 759 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABI ZNOM1 | 0 | 302051 | 0 | 0 | 0 | 0 | 301181 | 0 | 24 | 0 | 0 | 846 | 0 | 0 | 0 | 0 | 0 |
| TSBDATE1 | 6 | 302051 | 0 | 282513 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASBDATE1 | 0 | 302051 | 0 | 0 | 0 | 0 | 300677 | 0 | 428 | 0 | 100 | 846 | 0 | 0 | 0 | 0 | 0 |
| TEBDATE1 | 6 | 302051 | 0 | 301292 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEBDATE1 | 0 | 302051 | 0 | 0 | 0 | 0 | 302035 | 0 | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 0 | 0 |
| ERENDB1 | 0 | 302051 | 0 | 301292 | 0 | 0 | 0 | 0 | 52 | 8 | 40 | 16 | 4 | 40 | 92 | 64 | 159 |
| ARENDB1 | 0 | 302051 | 0 | 0 | 0 | 0 | 302027 | 0 | 8 | 0 | 0 | 16 | 0 | 0 | 0 | 0 | 0 |
| EHRSBS1 | 0 | 302051 | 0 | 282513 | 0 | 0 | 0 | 0 | 408 | 579 | 300 | 279 | 574 | 216 | 84 | 349 | 24 |
| AHRSBS1 | 0 | 302051 | 0 | 0 | 0 | 0 | 299668 | 0 | 133 | 0 | 0 | 2250 | 0 | 0 | 0 | 0 | 0 |
| EGROSB1 | 0 | 302051 | 0 | 283276 | 0 | 0 | 0 | 0 | 15617 | 3158 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGROSB1 | 0 | 302051 | 0 | 0 | 0 | 0 | 301477 | 0 | 86 | 0 | 0 | 488 | 0 | 0 | 0 | 0 | 0 |
| EGRSSB1 | 0 | 302051 | 0 | 301292 | 0 | 0 | 0 | 0 | 238 | 521 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGRSSB1 | 0 | 302051 | 0 | 0 | 0 | 0 | 302031 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| ScFac |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| TPYRATE1 | 2 | 6663 | 4386 | 4396 | 3183 | 2521 | 2756 | 1820 | 1778 | 1647 | 1170 | 1303 | 977 | 680 | 524 | 332 |
| APYRATE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPYPER1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ BI ND1 | 1 | 923 | 503 | 487 | 104 | 421 | 1004 | 658 | 1817 | 715 | 577 | 164 | 966 | 96 | 749 | 747 |
| AJ BI ND1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TJ BOCC1 | 1 | 453 | 109 | 176 | 206 | 160 | 6426 | 852 | 2089 | 1159 | 735 | 1788 | 1016 | 1284 | 591 | 3422 |
| AJ BOCC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENO2 | 0 | 184 | 83 | 32 | 28 | 16 | 8 | 0 | 4 | 0 | 0 | 4 | 0 | 0 | 0 | 0 |
| ESTLEMP2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTLEMP2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSJ DATE2 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 14662 | 0 | 0 | 0 | 0 | 0 |
| ASJ DATE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEJ DATE2 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4807 | 0 | 0 | 0 | 0 | 0 |
| AEJ DATE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERSEND2 | 0 | 98 | 452 | 2051 | 192 | 569 | 727 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARSEND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ BHRS2 | 0 | 852 | 40 | 417 | 56 | 89 | 772 | 395 | 54 | 115 | 20 | 1455 | 16 | 44 | 11 | 168 |
| AJ BHRS2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEMPLOC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPLOC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPALL2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPALL2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPSI Z2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPSI Z2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECLWRK2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACLWRK2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI ON2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI ON2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECNTRC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACNTRC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPMSUMR | 3 | 13 | 9 | 3 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APMSUMR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYHR2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYHR2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPYRATE2 | 2 | 663 | 338 | 383 | 211 | 140 | 252 | 109 | 128 | 88 | 77 | 111 | 28 | 44 | 40 | 44 |
| APYRATE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPYPER2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ BI ND2 | 1 | 92 | 4 | 16 | 8 | 8 | 60 | 12 | 180 | 32 | 24 | 0 | 84 | 4 | 40 | 56 |
| AJ Bl ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TJ BOCC2 | 1 | 70 | 16 | 28 | 40 | 40 | 783 | 44 | 260 | 220 | 176 | 207 | 44 | 52 | 52 | 182 |


| AJ BOCC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EBNO1 | 0 | 4 | 0 | 4 | 4 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBI ZNOV, | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABI ZNOV1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSBDATE1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19538 | 0 | 0 | 0 | 0 | 0 |
| ASBDATE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEBDATE1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 759 | 0 | 0 | 0 | 0 | 0 |
| AEBDATE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERENDB1 | 0 | 76 | 208 | 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 | 1216 | 20 | 198 | 16 | 30 | 561 | 116 | 23 | 40 | 4 | 1531 | 20 | 16 | 4 | 93 |
| 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 |
| AGRSSB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| ScFac |  | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 |
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| TPYRATE1 | 2 | 624 | 232 | 223 | 185 | 180 | 1131 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APYRATE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPYPER1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ BI ND1 | 1 | 483 | 216 | 581 | 1027 | 300 | 453 | 456 | 966 | 1270 | 2368 | 2293 | 608 | 752 | 136 | 736 |
| AJ BI ND1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TJ BOCC1 | 1 | 3859 | 1785 | 6331 | 132 | 0 | 1373 | 5924 | 1219 | 3115 | 412 | 1363 | 1597 | 3265 | 3665 | 0 |
| AJ BOCC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENO2 | 0 | 4 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTLEMP2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTLEMP2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSJ DATE2 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASJ DATE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEJ DATE2 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEJ DATE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERSEND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARSEND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ BHRS2 | 0 | 515 | 28 | 12 | 72 | 20 | 640 | 0 | 116 | 8 | 16 | 387 | 64 | 36 | 124 | 4 |
| AJ BHRS2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEMPLOC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPLOC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPALL2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPALL2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPSI Z2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPSI Z2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECLWRK2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACLWRK2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI ON2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI ON2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECNTRC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACNTRC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPMSUMR | 3 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| APMSUMR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYHR2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYHR2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPYRATE2 | 2 | 76 | 4 | 36 | 12 | 12 | 172 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APYRATE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPYPER2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ BI ND2 | 1 | 21 | 8 | 32 | 28 | 0 | 32 | 8 | 32 | 48 | 74 | 72 | 16 | 44 | 4 | 40 |
| AJ BI ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TJ BOCC2 | 1 | 377 | 320 | 1272 | 20 | 0 | 56 | 617 | 111 | 457 | 36 | 88 | 152 | 319 | 388 | 0 |



| ScFac |  | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 |
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| TPYRATE1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APYRATE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPYPER1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ BI ND1 | 1 | 1030 | 3379 | 1161 | 379 | 1943 | 901 | 0 | 572 | 0 | 0 | 675 | 978 | 299 | 964 | 535 |
| AJ BI ND1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TJ BOCC1 | 1 | 813 | 966 | 1520 | 5676 | 5621 | 3797 | 1604 | 1544 | 1377 | 100 | 1694 | 914 | 733 | 552 | 908 |
| AJ BOCC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENO2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTLEMP2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTLEMP2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSJ DATE2 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASJ DATE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEJ DATE2 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEJ DATE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERSEND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARSEND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ BHRS2 | 0 | 3725 | 0 | 76 | 36 | 20 | 358 | 12 | 8 | 91 | 4 | 497 | 0 | 8 | 0 | 0 |
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| AEMPLOC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPALL2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPALL2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPSI Z2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPSI Z2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ACLWRK2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUNI ON2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ECNTRC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACNTRC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPMEUMR | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APMSUMR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPAYHR2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYHR2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPYRATE2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| RPYPER2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ BI ND2 | 1 | 88 | 324 | 102 | 60 | 100 | 24 | 0 | 32 | 0 | 0 | 48 | 64 | 43 | 40 | 56 |
| AJ Bl ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TJ BOCC2 | 1 | 106 | 84 | 320 | 1082 | 774 | 530 | 279 | 332 | 174 | 8 | 104 | 36 | 56 | 48 | 84 |


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| TSBDATE1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASBDATE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEBDATE1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AHRSBS1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AHRSBS1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TBMEUMR | 3 | 302051 | 0 | 0 | 0 | 0 | 301318 | 315 | 153 | 103 | 44 | 27 | 24 | 20 | 6 | 10 | 4 |
| ABMEUNR | 0 | 302051 | 0 | 0 | 0 | 0 | 301688 | 0 | 25 | 0 | 0 | 338 | 0 | 0 | 0 | 0 | 0 |
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| EOI NCB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOI NCB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPRFTB1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APRFTB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBMSUMI | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 |
| ABMSUMI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB11 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB21 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB31 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSI ND1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABSI ND1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSOCC1 | 1 | 497 | 0 | 20 | 110 | 200 | 734 | 687 | 1087 | 414 | 148 | 355 | 92 | 64 | 124 | 92 |
| ABSOCC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBNO2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBI ZNOVR | 2 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABI ZNOVR | - 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSBDATE2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASBDATE2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEBDATE2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEBDATE2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERENDB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARENDB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHRSBS2 | 0 | 150 | 0 | 4 | 0 | 0 | 16 | 0 | 0 | 4 | 0 | 48 | 0 | 0 | 0 | 0 |
| AHRSBS2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGROSB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGROSB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGRSSB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGRSSB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| El NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| Al NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOI NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOI NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPRFTB2 | 3 | 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 |
| TBMSUMR | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABMSUMR | 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 |
| EPARTB22 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| El NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| Al NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOI NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOI NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPRFTB2 | 3 | 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 |
| TBMSUMR | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABMSUMR | 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 |
| EPARTB22 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc | ScFac | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 |
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| TEMPB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| El NCPB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Al NCPB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPROPB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APROPB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHPRTB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHPRTB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESLRYB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASLRYB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOI NCB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOI NCB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPRFTB1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APRFTB1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBMSUMI | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABMSUMI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB11 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB21 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB31 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSI ND1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABSI ND1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSOCC1 | 1 | 4 | 0 | 4 | 44 | 95 | 16 | 8 | 48 | 96 | 64 | 482 | 4 | 4 | 0 | 4 |
| ABSOCC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBNO2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBI ZNOVR | D 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABI ZNOVR | R 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSBDATE2 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASBDATE2 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEBDATE2 | 26 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEBDATE2 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERENDB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARENDB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHRSBS2 | 0 | 8 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 4 |
| AHRSBS2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGROSB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGROSB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGRSSB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGRSSB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| El NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| Al NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APROPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHPRTB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASLRYB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EOI NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOI NCB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TPRFTB2 | 3 | 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 |
| TBMSUMR | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABMSUMR | 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 |
| EPARTB22 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


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| EPARTB32 | 2 | 302051 | 0302051 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSI ND2 | 0 | 302051 | 0300598 | 0 | $0 \quad 0$ | 0 | 144 | 8 | 128 | 28 | 60 | 84 | 44 | 24 | 228 |
| ABSI ND2 | 0 | 302051 | 00 | 0 | 0301918 | 0 | 72 | 0 | 0 | 61 | 0 | 0 | 0 | 0 | 0 |
| TBSOCC2 | 1 | 302051 | 0300598 | 0 | 00 | 4 | 87 | 320 | 0 | 8 | 4 | 28 | 4 | 20 | 8 |
| ABSOCC2 | 0 | 302051 | 00 | 0 | 0301918 | 0 | 72 | 0 | 0 | 61 | 0 | 0 | 0 | 0 | 0 |
| EUECTYP5 | 0 | 302051 | 0299548 | 0 | 00 | 0 | 2372 | 131 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUECTYP5 | 0 | 302051 | 00 | 0 | 0301806 | 0 | 206 | 0 | 0 | 39 | 0 | 0 | 0 | 0 | 0 |
| EUECTYP7 | 0 | 302051 | 0299548 | 0 | 00 | 0 | 104 | 2399 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUECTYP7 | 0 | 302051 | 00 | 0 | 0301984 | 0 | 28 | 0 | 0 | 39 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP1 | 0 | 302051 | 0301891 | 0 | 0 0 | 0 | 140 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALMPTYP1 | 0 | 302051 | $0 \quad 0$ | 0 | 0302039 | 0 | 8 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP2 | 0 | 302051 | 0301807 | 0 | 00 | 0 | 244 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALMPTYP2 | 0 | 302051 | 00 | 0 | 0302015 | 0 | 32 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP3 | 0 | 302051 | 0301979 | 0 | $0 \quad 0$ | 0 | 68 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALMPTYP3 | 0 | 302051 | $0 \quad 0$ | 0 | 0302043 | 0 | 4 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 |
| ESSSELF | 0 | 302051 | 081704 | 0 | 00 | 0 | 45724 | 174623 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSSELF | 0 | 302051 | $0 \quad 0$ | 0 | 0287965 | 0 | 14086 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSCHI LD | 0 | 302051 | 0230697 | 0 | 00 | 0 | 1729 | 69625 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSCHI LD | 0 | 302051 | 00 | 0 | 0299316 | 0 | 2735 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI CHLD | 0 | 302051 | 0230481 | 0 | 00 | 0 | 740 | 70830 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI CHLD | 0 | 302051 | 00 | 0 | 0299288 | 0 | 2763 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI SELF | 0 | 302051 | 068249 | 0 | 00 | 0 | 7239 | 226563 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI SELF | 0 | 302051 | 00 | 0 | 0286932 | 0 | 15119 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTSSI | 0 | 302051 | 0294232 | 0 | 00 | 0 | 420 | 7399 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTSSI | 0 | 302051 | 00 | 0 | 0301927 | 0 | 0 | 0 | 124 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWCMPRSN | 0 | 302051 | 0301436 | 0 | 00 | 0 | 547 | 0 | 36 | 0 | 4 | 0 | 0 | 28 | 0 |
| AWCMPRSN | 0 | 302051 | $0 \quad 0$ | 0 | 0301884 | 0 | 57 | 0 | 0 | 110 | 0 | 0 | 0 | 0 | 0 |
| RI NSRSN | 0 | 302051 | 0301395 | 0 | 00 | 0 | 203 | 0 | 0 | 0 | 0 | 0 | 0 | 453 | 0 |
| Al NSRSN | 0 | 302051 | 00 | 0 | 0301988 | 0 | 63 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| REMPDRSN | 0 | 302051 | 0301087 | 0 | 00 | 0 | 609 | 0 | 0 | 0 | 0 | 0 | 0 | 355 | 0 |
| AEMPDRSN | 0 | 302051 | $0 \quad 0$ | 0 | 0301871 | 0 | 180 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPENSRSN | 0 | 302051 | 0285353 | 0 | 00 | 0 | 160 | 14718 | 1140 | 76 | 0 | 596 | 4 | 4 | 0 |
| APENSRSN | 0 | 302051 | 00 | 0 | 0298635 | 0 | 3416 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFCSRSN | 0 | 302051 | 0299555 | 0 | 00 | 0 | 80 | 2109 | 223 | 0 | 0 | 76 | 0 | 8 | 0 |
| AFCSRSN | 0 | 302051 | 00 | 0 | 0301379 | 0 | 672 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSTATRSN | 0 | 302051 | 0298512 | 0 | 00 | 0 | 84 | 3243 | 116 | 24 | 0 | 64 | 0 | 8 | 0 |
| ASTATRSN | 0 | 302051 | 00 | 0 | 0301097 | 0 | 954 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RLGOVRSN | 0 | 302051 | 0300773 | 0 | 00 | 0 | 8 | 1210 | 36 | 4 | 0 | 12 | 0 | 8 | 0 |
| ALGOVRSN | 0 | 302051 | 00 | 0 | 0301717 | 0 | 334 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RM LRSN | 0 | 302051 | 0299329 | 0 | 00 | 0 | 32 | 2539 | 111 | 24 | 0 | 12 | 0 | 4 | 0 |


| AM LRSN | 0 | 302051 | $0 \quad 0$ | 0 | 0300757 | 0 | 1294 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| RRRSN | 0 | 302051 | 0301644 | 0 | 00 | 0 | 16 | 303 | 64 | 4 | 0 | 12 | 0 | 8 | 0 |
| ARRRSN | 0 | 302051 | 00 | 0 | 0301912 | 0 | 139 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RBLKLRSN | 0 | 302051 | 0301901 | 0 | 00 | 0 | 4 | 0 | 112 | 0 | 0 | 0 | 0 | 34 | 0 |
| ABLKLRSN | 0 | 302051 | 00 | 0 | 0302047 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROTHRRSN | 0 | 302051 | 0300589 | 0 | 00 | 0 | 336 | 810 | 288 | 0 | 0 | 20 | 0 | 8 | 0 |
| AOTHRRSN | 0 | 302051 | 00 | 0 | 0301697 | 0 | 354 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RLI FI RSN | 0 | 302051 | 0300133 | 0 | 00 | 0 | 0 | 696 | 100 | 0 | 0 | 12 | 0 | 1110 | 0 |
| ALI FI RSN | 0 | 302051 | 00 | 0 | 0301515 | 0 | 536 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RVETSRSN | 0 | 302051 | 0293057 | 0 | 00 | 0 | 0 | 0 | 412 | 0 | 0 | 0 | 0 | 8582 | 0 |
| AVETSRSN | 0 | 302051 | 00 | 0 | 0301995 | 0 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RESTARSN | 0 | 302051 | 0293365 | 0 | 00 | 0 | 0 | 0 | 72 | 0 | 0 | 0 | 0 | 8614 | 0 |
| AESTARSN | 0 | 302051 | 00 | 0 | 0302043 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFCCYN | 0 | 302051 | 0300563 | 0 | 00 | 0 | 176 | 1312 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFCCYN | 0 | 302051 | 00 | 0 | 0301975 | 0 | 76 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSAGREE | 0 | 302051 | 0281450 | 0 | 00 | 0 | 6957 | 13644 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| ScFac |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| EPARTB32 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSI ND2 | 0 | 123 | 184 | 82 | 60 | 256 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABSI ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSOCC2 | 1 | 4 | 0 | 0 | 0 | 0 | 24 | 16 | 40 | 100 | 32 | 0 | 0 | 0 | 0 | 144 |
| ABSOCC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUECTYP5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP1 | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSSELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSSELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSCHI LD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSCHI LD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI CHLD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI CHLD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI SELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI SELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTSSI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTSSI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| RI NSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AI NSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| REMPDRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPDRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFCSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSTATRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RM LRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AM LRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RRRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARRRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RBLKLRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABLKLRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| RLI FI RSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALI FI RSN | 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 | 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 |


| ScFac |  | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EPARTB32 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSI ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABSI ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSOCC2 | 1 | 56 | 8 | 60 | 0 | 0 | 0 | 14 | 4 | 36 | 0 | 0 | 0 | 4 | 16 | 0 |
| ABSOCC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUECTYP5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP1 | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSSELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSSELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSCHI LD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSCHI LD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI CHLD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI CHLD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI SELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI SELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTSSI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTSSI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| RI NSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Al NSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| REMPDRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPDRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFCSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSTATRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RM LRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AM LRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RRRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARRRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RBLKLRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABLKLRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| RLI FI RSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALI FI RSN | 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 | 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 |


| Item Sc |  | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 |
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| EPARTB32 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSI ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABSI ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSOCC2 | 1 | 14 | 0 | 0 | 8 | 8 | 32 | 32 | 108 | 32 | 12 | 4 | 8 | 4 | 16 | 0 |
| ABSOCC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUECTYP5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP1 | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSSELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSSELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSCHI LD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSCHI LD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI CHLD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI CHLD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI SELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI SELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTSSI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTSSI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| RI NSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Al NSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| REMPDRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPDRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFCSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSTATRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RM LRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AM LRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RRRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARRRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RBLKLRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABLKLRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| RLI FI RSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALI FI RSN | 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 | 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 |


| Item Sc |  | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 |
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| EPARTB32 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSI ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABSI ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSOCC2 | 1 | 8 | 30 | 14 | 2 | 0 | 0 | 4 | 4 | 0 | 0 | 4 | 0 | 0 | 0 | 0 |
| ABSOCC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUECTYP5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP1 | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSSELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSSELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSCHI LD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSCHI LD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI CHLD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI CHLD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI SELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI SELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTSSI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTSSI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| RI NSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Al NSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| REMPDRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPDRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFCSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSTATRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RM LRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AM LRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RRRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARRRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RBLKLRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABLKLRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| RLI FI RSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALI FI RSN | 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 | 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 |


| Item Sc |  | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EPARTB32 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSI ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABSI ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSOCC2 | 1 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 8 | 12 | 4 | 28 | 0 | 0 | 0 | 0 |
| ABSOCC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUECTYP5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP1 | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSSELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSSELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSCHI LD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSCHI LD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI CHLD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI CHLD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI SELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI SELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTSSI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTSSI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| RI NSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Al NSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| REMPDRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPDRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFCSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSTATRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RM LRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AM LRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RRRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARRRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RBLKLRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABLKLRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| RLI FI RSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALI FI RSN | 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 | 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 |


| ScFac |  | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EPARTB32 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSI ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABSI ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSOCC2 | 1 | 4 | 4 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABSOCC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EUECTYP5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP1 | 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSSELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSSELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSCHI LD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSCHI LD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI CHLD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI CHLD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI SELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI SELF | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTSSI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTSSI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| RI NSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Al NSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| REMPDRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPDRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFCSRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSTATRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RM LRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AM LRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RRRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARRRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RBLKLRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABLKLRSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| RLI FI RSN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALI FI RSN | 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 | 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 |


| Item Sc |  | Tot al | NonNum NegNum | Val - R | Val - V Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ACSAGREE | 0 | 302051 | $0 \quad 0$ | 0 | 0294204 | 0 | 800 | 0 | 0 | 7047 | 0 | 0 | 0 | 0 | 0 |
| ECSYN | 0 | 302051 | 0281450 | 0 | 00 | 0 | 5434 | 15167 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACSYN | 0 | 302051 | 00 | 0 | 0299151 | 0 | 2900 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EALI YN | 0 | 302051 | 0246532 | 0 | 00 | 0 | 618 | 54901 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AALI YN | 0 | 302051 | $0 \quad 0$ | 0 | 0299065 | 0 | 2986 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSYN | 0 | 302051 | 081828 | 0 | 00 | 0 | 8884 | 211339 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFSYN | 0 | 302051 | $0 \quad 0$ | 0 | 0265828 | 0 | 36223 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPSSTHRU | 0 | 302051 | 0299774 | 0 | 00 | 0 | 105 | 2172 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APSSTHRU | 0 | 302051 | 00 | 0 | 0301847 | 0 | 204 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EW CYN | 0 | 302051 | 0230651 | 0 | 0 0 | 0 | 4391 | 67009 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AW CYN | 0 | 302051 | 00 | 0 | 0296926 | 0 | 5125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYN | 0 | 302051 | 068249 | 0 | 00 | 0 | 3918 | 229884 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYN | 0 | 302051 | $0 \quad 0$ | 0 | 0287074 | 0 | 14977 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP1 | 0 | 302051 | 0298133 | 0 | 00 | 0 | 2718 | 1200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP1 | 0 | 302051 | 00 | 0 | 0301711 | 0 | 150 | 0 | 0 | 190 | 0 | 0 | 0 | 0 | 0 |
| EPATYP2 | 0 | 302051 | 0298133 | 0 | 00 | 0 | 478 | 3440 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP2 | 0 | 302051 | 00 | 0 | 0301711 | 0 | 150 | 0 | 0 | 190 | 0 | 0 | 0 | 0 | 0 |
| EPATYP3 | 0 | 302051 | 0298133 | 0 | 00 | 0 | 364 | 3554 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP3 | 0 | 302051 | $0 \quad 0$ | 0 | 0301711 | 0 | 150 | 0 | 0 | 190 | 0 | 0 | 0 | 0 | 0 |
| EPATYP4 | 0 | 302051 | 0298133 | 0 | $0 \quad 0$ | 0 | 341 | 3577 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP4 | 0 | 302051 | 00 | 0 | 0301888 | 0 | 163 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP5 | 0 | 302051 | 0298133 | 0 | 00 | 0 | 454 | 3464 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP5 | 0 | 302051 | 00 | 0 | 0301877 | 0 | 174 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP6 | 0 | 302051 | 0298133 | 0 | 00 | 0 | 53 | 3865 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP6 | 0 | 302051 | $0 \quad 0$ | 0 | 0301901 | 0 | 150 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP7 | 0 | 302051 | 0298133 | 0 | 00 | 0 | 212 | 3706 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP7 | 0 | 302051 | 00 | 0 | 0301711 | 0 | 150 | 0 | 0 | 190 | 0 | 0 | 0 | 0 | 0 |
| ECOMSERV | 0 | 302051 | 0283393 | 0 | 00 | 0 | 298 | 18360 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACOMSERV | 0 | 302051 | $0 \quad 0$ | 0 | 0298664 | 0 | 3387 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECOMTYPE | 0 | 302051 | 0301753 | 0 | 00 | 0 | 155 | 143 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACOMTYPE | 0 | 302051 | $0 \quad 0$ | 0 | 0302013 | 0 | 38 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASETDRW | 0 | 302051 | 0287758 | 0 | 00 | 0 | 1293 | 2135 | 40 | 10825 | 0 | 0 | 0 | 0 | 0 |
| AASETDRW | 0 | 302051 | $0 \quad 0$ | 0 | 0300648 | 0 | 1403 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERESNSS1 | 0 | 302051 | 0256503 | 0 | 00 | 0 | 27473 | 11890 | 3253 | 1844 | 1088 | 0 | 0 | 0 | 0 |
| ARESNSS1 | 0 | 302051 | 0 0 | 0 | 0258655 | 0 | 782 | 0 | 0 | 42614 | 0 | 0 | 0 | 0 | 0 |
| ERESNSS2 | 0 | 302051 | 0264532 | 0 | 034575 | 0 | 635 | 663 | 1206 | 308 | 132 | 0 | 0 | 0 | 0 |
| ARESNSS2 | 0 | 302051 | 00 | 0 | 0259056 | 0 | 0 | 381 | 0 | 42614 | 0 | 0 | 0 | 0 | 0 |
| TAGESS | 0 | 302051 | 0300845 | 0 | 041 | 0 | 9 | 0 | 4 | 0 | 4 | 4 | 0 | 0 | 0 |
| AAGESS | 0 | 302051 | $0 \quad 0$ | 0 | 0301299 | 0 | 752 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ NTSSYN | 0 | 302051 | 0288776 | 0 | 00 | 0 | 2039 | 11236 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AJ NTSSYN | 0 | 302051 | 0 | 0 | 0 |  | 297906 | 0 | 3842 | 0 | 0 | 303 | 0 | 0 | 0 | 0 | 0 |
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| ER01A | 0 | 302051 | 0 | 256327 | 0 | 0 | 0 | 0 | 45459 | 265 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR01A | 0 | 302051 | 0 | 0 | 0 | 0 | 299993 | 0 | 2058 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER01K | 0 | 302051 | 0 | 300322 | 0 | 0 | 0 | 0 | 1716 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR01K | 0 | 302051 | 0 | 0 | 0 | 0 | 301972 | 0 | 79 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER02 | 0 | 302051 | 0 | 301706 | 0 | 0 | 0 | 0 | 342 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR02 | 0 | 302051 | 0 | 0 | 0 | 0 | 301922 | 0 | 129 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03A | 0 | 302051 | 0 | 294812 | 0 | 0 | 0 | 0 | 7180 | 59 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03A | 0 | 302051 | 0 | 0 | 0 | 0 | 301519 | 0 | 532 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03K | 0 | 302051 | 0 | 301311 | 0 | 0 | 0 | 0 | 729 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03K | 0 | 302051 | 0 | 0 | 0 | 0 | 302007 | 0 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER04 | 0 | 302051 | 0 | 301631 | 0 | 0 | 0 | 0 | 343 | 77 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR04 | 0 | 302051 | 0 | 0 | 0 | 0 | 302042 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER05 | 0 | 302051 | 0 | 299679 | 0 | 0 | 0 | 0 | 1407 | 965 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR05 | 0 | 302051 | 0 | 0 | 0 | 0 | 301645 | 0 | 406 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER07 | 0 | 302051 | 0 | 301947 | 0 | 0 | 0 | 0 | 69 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


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| ACSAGREE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSYN | 0 | 0 | 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 | 0 | 0 |
| EALI YN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AALI YN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFSYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPSSTHRU | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APSSTHRU | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EW CYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AW CYN | 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 | 0 | 0 |
| APATYN | 0 | 0 | 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 | 0 | 0 |
| APATYP1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP2 | 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 | 0 | 0 |
| APATYP3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP5 | 0 | 0 | 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 | 0 | 0 |
| APATYP6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECOMSERV | 0 | 0 | 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 | 0 | 0 |
| ECOMTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACOMTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASETDRW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AASETDRW | 0 | 0 | 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 | 0 | 0 |
| ARESNSS1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERESNSS2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARESNSS2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAGESS | 0 | 12 | 4 | 0 | 4 | 0 | 9 | 4 | 0 | 16 | 4 | 12 | 16 | 12 | 4 | 13 |
| AAGESS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ NTSSYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



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| ACSAGREE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSYN | 0 | 0 | 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 | 0 | 0 |
| EALI YN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AALI YN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EW CYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AW CYN | 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 | 0 | 0 |
| APATYN | 0 | 0 | 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 | 0 | 0 |
| APATYP1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP2 | 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 | 0 | 0 |
| APATYP3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP5 | 0 | 0 | 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 | 0 | 0 |
| APATYP6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECOMSERV | 0 | 0 | 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 | 0 | 0 |
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| EASETDRW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AASETDRW | 0 | 0 | 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 | 0 | 0 |
| ARESNSS1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERESNSS2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARESNSS2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TAGESS | 0 | 12 | 20 | 4 | 8 | 14 | 0 | 0 | 4 | 0 | 4 | 4 | 0 | 0 | 0 | 8 |
| AAGESS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ NTSSYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |






| AR34 | 0 | 302051 | 0 | 0 | 0 | 0 | 301134 | 0 | 917 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ER35 | 0 | 302051 | 0 | 300785 | 0 | 0 | 0 | 0 | 1263 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR35 | 0 | 302051 | 0 | 0 | 0 | 0 | 301697 | 0 | 354 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER36 | 0 | 302051 | 0 | 301243 | 0 | 0 | 0 | 0 | 707 | 101 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR36 | 0 | 302051 | 0 | 0 | 0 | 0 | 301517 | 0 | 534 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER37 | 0 | 302051 | 0 | 301983 | 0 | 0 | 0 | 0 | 54 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR37 | 0 | 302051 | 0 | 0 | 0 | 0 | 302039 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER38 | 0 | 302051 | 0 | 300665 | 0 | 0 | 0 | 0 | 1346 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR38 | 0 | 302051 | 0 | 0 | 0 | 0 | 301726 | 0 | 325 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER39 | 0 | 302051 | 0 | 301911 | 0 | 0 | 0 | 0 | 43 | 97 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR39 | 0 | 302051 | 0 | 0 | 0 | 0 | 302031 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER42 | 0 | 302051 | 0 | 298583 | 0 | 0 | 0 | 0 | 1917 | 1551 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR42 | 0 | 302051 | 0 | 0 | 0 | 0 | 301566 | 0 | 484 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER50 | 0 | 302051 | 0 | 302027 | 0 | 0 | 0 | 0 | 12 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR50 | 0 | 302051 | 0 | 0 | 0 | 0 | 302047 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER51 | 0 | 302051 | 0 | 301796 | 0 | 0 | 0 | 0 | 193 | 62 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| A15AMT | 0 | 302051 | 0 | 0 | 0 | 0302012 | 0 | 38 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
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| T20AMT | 3 | 302051 | 0 | 0 | 0 | 0299475 | 2561 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A20AMT | 0 | 302051 | 0 | 0 | 0 | 0301519 | 0 | 179 | 0 | 0 | 353 | 0 | 0 | 0 | 0 | 0 |
| T21AMT | 3 | 302051 | 0 | 0 | 0 | 0301630 | 421 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A21AMT | 0 | 302051 | 0 | 0 | 0 | 0301949 | 0 | 37 | 0 | 0 | 65 | 0 | 0 | 0 | 0 | 0 |
| T23AMT | 3 | 302051 | 0 | 0 | 0 | 0301886 | 113 | 38 | 8 | 2 | 4 | 0 | 0 | 0 | 0 | 0 |
| A23AMT | 0 | 302051 | 0 | 0 | 0 | 0302019 | 0 | 4 | 0 | 0 | 28 | 0 | 0 | 0 | 0 | 0 |
| T24AMT | 3 | 302051 | 0 | 0 | 0 | 0301854 | 180 | 15 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| A24AMT | 0 | 302051 | 0 | 0 | 0 | 0301941 | 0 | 94 | 0 | 0 | 16 | 0 | 0 | 0 | 0 | 0 |
| T25AMT | 3 | 302051 | 0 | 0 | 0 | 0297839 | 4212 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A25AMT | 0 | 302051 | 0 | 0 | 0 | 0302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T26AMT | 3 | 302051 | 0 | 0 | 0 | 0301926 | 125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A26AMT | 0 | 302051 | 0 | 0 | 0 | 0301984 | 0 | 25 | 0 | 0 | 42 | 0 | 0 | 0 | 0 | 0 |
| T27AMT | 3 | 302051 | 0 | 0 | 0 | 0293636 | 8415 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A27AMT | 0 | 302051 | 0 | 0 | 0 | 0300609 | 0 | 351 | 0 | 0 | 1091 | 0 | 0 | 0 | 0 | 0 |
| T28AMT | 3 | 302051 | 0 | 0 | 0 | 0296954 | 4890 | 200 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


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| AR51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER53 | 0 | 0 | 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 | 0 | 0 | 0 |
| ER55 | 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 |
| ER56 | 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 |
| ER75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T01AMTA | 3 | 0 | 0 | 5 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A01AMTA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T01AMTK | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A01AMTK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T02AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A02AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T03AMTA | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A03AMTA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T03AMTK | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A03AMTK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T04AMT | 3 | 0 | 0 | 0 | 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 | 0 | 0 | 0 | 0 |
| T05AMT | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A05AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T07AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A07AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T08AMT | 3 | 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 | 0 |
| T09AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A09AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T10AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A10AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T12AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A12AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T13AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 |
| A13AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T14AMT | 3 | 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 | 0 |
| T15AMT | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| A15AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| T20AMT | 3 | 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 | 0 | 0 | 0 | 0 |
| T21AMT | 3 | 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 | 0 |
| T23AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 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 |
| T24AMT | 3 | 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 | 0 |
| T25AMT | 3 | 0 | 0 | 0 | 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 | 0 | 0 | 0 | 0 |
| T26AMT | 3 | 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 |
| T27AMT | 3 | 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 |


| Item S | ScFac | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 |
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| AR51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER53 | 0 | 0 | 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 | 0 | 0 | 0 |
| ER55 | 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 |
| ER56 | 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 |
| ER75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T01AMTA | A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| A01AMTA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T01AMTK | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A01AMTK | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T02AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A02AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T03AMTA | A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A03AMTA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T03AMTK | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A03AMTK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T04AMT | 3 | 0 | 0 | 0 | 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 | 0 | 0 | 0 | 0 |
| T05AMT | 3 | 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 | 0 |
| T07AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A07AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T08AMT | 3 | 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 | 0 |
| T09AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A09AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T10AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A10AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T12AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A12AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T13AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A13AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T14AMT | 3 | 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 | 0 |
| T15AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 |


| A15AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| T20AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| T21AMT | 3 | 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 | 0 |
| T23AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 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 |
| T24AMT | 3 | 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 | 0 |
| T25AMT | 3 | 0 | 0 | 0 | 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 | 0 | 0 | 0 | 0 |
| T26AMT | 3 | 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 |
| T27AMT | 3 | 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 |


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| AR51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER53 | 0 | 0 | 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 | 0 | 0 | 0 |
| ER55 | 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 |
| ER56 | 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 |
| ER75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| A04AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T05AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| A05AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T07AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A07AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T08AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| T09AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A09AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T10AMT | 3 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A10AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T12AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A12AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T13AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A13AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T14AMT | 3 | 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 | 0 |
| T15AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| A15AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| T20AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| T25AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| T26AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AROLOVR1 | 0 | 302051 | 0 | 0 | 0 | 0 | 302023 | 0 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EROLOVR2 | 0 | 302051 | 0 | 301911 | 0 | 0 | 0 | 0 | 20 | 120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AROLOVR2 | 0 | 302051 | 0 | 0 | 0 | 0 | 302031 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TROLLAMT | 4 | 302051 | 0 | 0 | 0 | 0 | 302007 | 4 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 |
| AROLLAMT | 0 | 302051 | 0 | 0 | 0 | 0 | 302035 | 0 | 12 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAB1R1 | 0 | 302051 | 0 | 299333 | 0 | 0 | 0 | 0 | 0 | 872 | 199 | 174 | 604 | 480 | 79 | 28 | 180 |
| RAB1R2 | 0 | 302051 | 0 | 301737 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 94 | 60 | 96 | 28 | 0 | 28 |
| RAB2R1 | 0 | 302051 | 0 | 302039 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 4 | 0 | 0 | 0 | 0 |
| RAB2R2 | 0 | 302051 | 0 | 302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAS1 | 0 | 302051 | 0 | 301862 | 0 | 0 | 0 | 0 | 100 | 20 | 8 | 24 | 8 | 29 | 0 | 0 | 0 |
| RAS2 | 0 | 302051 | 0 | 302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWB1R1 | 0 | 302051 | 0 | 297660 | 0 | 0 | 0 | 0 | 0 | 3728 | 102 | 96 | 72 | 86 | 56 | 16 | 0 |
| RWB1R2 | 0 | 302051 | 0 | 301691 | 0 | 0 | 0 | 0 | 0 | 0 | 65 | 103 | 100 | 20 | 24 | 0 | 4 |
| RWB2R1 | 0 | 302051 | 0 | 302039 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWB2R2 | 0 | 302051 | 0 | 302047 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWS1 | 0 | 302051 | 0 | 301877 | 0 | 0 | 0 | 0 | 28 | 24 | 38 | 12 | 20 | 52 | 0 | 0 | 0 |


| Item Sc |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| 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 |
| 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 |
| T35AMT | 3 | 0 | 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 | 0 |
| T36AMT | 3 | 0 | 0 | 0 | 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 | 0 | 0 | 2 | 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 | 0 | 0 | 0 |
| T39AMT | 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 | 13 | 9 | 17 | 12 | 2 | 3 | 3 | 1 | 3 | 0 | 4 | 1 | 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 | 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 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A53AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T55AMT | 3 | 0 | 1 | 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 | 5 | 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 |
| EROLOVR1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| Item Sc |  | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 |
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| 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 |
| 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 |
| T35AMT | 3 | 0 | 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 | 0 |
| T36AMT | 3 | 0 | 0 | 0 | 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 | 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 | 0 | 0 | 0 |
| T39AMT | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| T42AMT | 3 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 2 | 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 | 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 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A53AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| 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 |
| EROLOVR1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |





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| Item Sc |  | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 |
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| 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 |
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| 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 |
| T31AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| 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 |
| T35AMT | 3 | 0 | 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 | 0 |
| T36AMT | 3 | 0 | 0 | 0 | 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 | 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 | 0 | 0 | 0 |
| T39AMT | 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 | 0 | 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 | 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 |
| T52AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| T53AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A53AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T55AMT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| 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 |
| EROLOVR1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| Item Sc |  | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 |
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| 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 |
| 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 |
| T35AMT | 3 | 0 | 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 | 0 |
| T36AMT | 3 | 0 | 0 | 0 | 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 | 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 | 0 | 0 | 0 |
| T39AMT | 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 | 0 | 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 | 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 |
| 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A53AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| 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 |
| EROLOVR1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



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| AAST3A | 0 | 302051 | 0 | 0 | 0 | 0 | 282442 | 0 | 10121 | 0 | 2215 | 7273 | 0 | 0 | 0 | 0 | 0 |
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| EAST3B | 0 | 302051 | 0 | 68249 | 0 | 0 | 0 | 0 | 34498 | 199304 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3B | 0 | 302051 | 0 | 0 | 0 | 0 | 281585 | 0 | 10128 | 0 | 3014 | 7324 | 0 | 0 | 0 | 0 | 0 |
| EAST3C | 0 | 302051 | 0 | 68249 | 0 | 0 | 0 | 0 | 5268 | 228534 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3C | 0 | 302051 | 0 | 0 | 0 | 0 | 283999 | 0 | 10347 | 0 | 420 | 7285 | 0 | 0 | 0 | 0 | 0 |
| EAST3D | 0 | 302051 | 0 | 68249 | 0 | 0 | 0 | 0 | 2690 | 231112 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3D | 0 | 302051 | 0 | 0 | 0 | 0 | 284191 | 0 | 10371 | 0 | 212 | 7277 | 0 | 0 | 0 | 0 | 0 |
| EAST3E | 0 | 302051 | 0 | 68249 | 0 | 0 | 0 | 0 | 2220 | 231582 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3E | 0 | 302051 | 0 | 0 | 0 | 0 | 284269 | 0 | 10369 | 0 | 152 | 7261 | 0 | 0 | 0 | 0 | 0 |
| EAST4A | 0 | 302051 | 0 | 68249 | 0 | 0 | 0 | 0 | 11974 | 221828 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST4A | 0 | 302051 | 0 | 0 | 0 | 0 | 283905 | 0 | 10239 | 0 | 610 | 7297 | 0 | 0 | 0 | 0 | 0 |
| EAST4B | 0 | 302051 | 0 | 68249 | 0 | 0 | 0 | 0 | 1496 | 232306 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST4B | 0 | 302051 | 0 | 0 | 0 | 0 | 284413 | 0 | 10399 | 0 | 0 | 7239 | 0 | 0 | 0 | 0 | 0 |
| EAST4C | 0 | 302051 | 0 | 68249 | 0 | 0 | 0 | 0 | 3494 | 230308 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST4C | 0 | 302051 | 0 | 0 | 0 | 0 | 284405 | 0 | 10405 | 0 | 0 | 7241 | 0 | 0 | 0 | 0 | 0 |
| EJ NTRNT | 0 | 302051 | 0 | 292713 | 0 | 0 | 0 | 0 | 6874 | 2464 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| 1 t em | ScFac | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| RVS2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFB1R1 | 0 | 959 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFB1R2 | 0 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFB2R1 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFB2R2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFS1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFS2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RGB1R1 | 0 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RGB1R2 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RGB2R1 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RGB2R2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RGS1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RGS2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROB1R1 | 0 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROB1R2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROB2R1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROB2R2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROS1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROS2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSB1R1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSB1R2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSB2R1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSB2R2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSS1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSS2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST1A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST1A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST1B | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST1B | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST1C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST1C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST2A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST2A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST2B | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST2B | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST2C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST2C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST2D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST2D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST3A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AAST3A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EAST3B | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3B | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST3C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3C | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST3D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST3E | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3E | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST4A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST4A | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 |
| EJ NTRNT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | Tot al | NonNum NegNum | Val - R | Val - V Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| AJ NTRNT | 0 | 302051 | $0 \quad 0$ | 0 | 0300628 | 0 | 318 | 0 | 908 | 197 | 0 | 0 | 0 | 0 | 0 |
| TJ ARNT | 3 | 302051 | $0 \quad 0$ | 0 | 0295507 | 5736 | 640 | 168 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AJ ARNT | 0 | 302051 | $0 \quad 0$ | 0 | 0300489 | 0 | 1298 | 0 | 0 | 264 | 0 | 0 | 0 | 0 | 0 |
| TJ ACLR | 4 | 302051 | 01064 | 0 | 0296697 | 4290 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AJ ACLR | 0 | 302051 | $0 \quad 0$ | 0 | 0300129 | 0 | 1602 | 0 | 0 | 320 | 0 | 0 | 0 | 0 | 0 |
| EOWNRNT | 0 | 302051 | 0290077 | 0 | 00 | 0 | 3097 | 8877 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOWNRNT | 0 | 302051 | 00 | 0 | 0300264 | 0 | 1405 | 0 | 0 | 382 | 0 | 0 | 0 | 0 | 0 |
| TOARNT | 3 | 302051 | $0 \quad 0$ | 0 | 0299102 | 2157 | 444 | 168 | 96 | 84 | 0 | 0 | 0 | 0 | 0 |
| AOARNT | 0 | 302051 | $0 \quad 0$ | 0 | 0301222 | 0 | 719 | 0 | 0 | 110 | 0 | 0 | 0 | 0 | 0 |
| TOACLR | 4 | 302051 | $0 \quad 452$ | 0 | 0299719 | 1880 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOACLR | 0 | 302051 | $0 \quad 0$ | 0 | 0301050 | 0 | 860 | 0 | 0 | 141 | 0 | 0 | 0 | 0 | 0 |
| EJ RNT2 | 0 | 302051 | 0290077 | 0 | 00 | 0 | 785 | 11189 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AJ RNT2 | 0 | 302051 | 00 | 0 | 0300272 | 0 | 101 | 0 | 1510 | 168 | 0 | 0 | 0 | 0 | 0 |
| TJ ACLR2 | 4 | 302051 | $0 \quad 48$ | 0 | 0301470 | 533 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AJ ACLR2 | 0 | 302051 | 00 | 0 | 0301879 | 0 | 140 | 0 | 0 | 32 | 0 | 0 | 0 | 0 | 0 |
| EMRTJ NT | 0 | 302051 | 0300450 | 0 | $0 \quad 0$ | 0 | 1134 | 467 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMRTJ NT | 0 | 302051 | 00 | 0 | 0301763 | 0 | 52 | 0 | 202 | 34 | 0 | 0 | 0 | 0 | 0 |
| TM J NT | 3 | 302051 | $0 \quad 0$ | 0 | 0301061 | 804 | 186 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AM J NT | 0 | 302051 | $0 \quad 0$ | 0 | 0301605 | 0 | 380 | 0 | 0 | 66 | 0 | 0 | 0 | 0 | 0 |
| EMRTOWW | 0 | 302051 | 0299831 | 0 | 0 0 | 0 | 1086 | 1134 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMRTOWW | 0 | 302051 | 00 | 0 | 0300839 | 0 | 0 | 0 | 1212 | 0 | 0 | 0 | 0 | 0 | 0 |
| TM OWN | 3 | 302051 | $0 \quad 0$ | 0 | 0301217 | 735 | 99 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AM OWN | 0 | 302051 | $0 \quad 0$ | 0 | 0301504 | 0 | 467 | 0 | 0 | 80 | 0 | 0 | 0 | 0 | 0 |
| TRNDUP1 | 3 | 302051 | $0 \quad 0$ | 0 | 0301062 | 921 | 36 | 16 | 16 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARNDUP1 | 0 | 302051 | $0 \quad 0$ | 0 | 0301587 | 0 | 344 | 0 | 0 | 120 | 0 | 0 | 0 | 0 | 0 |
| TRNDUP2 | 4 | 302051 | 020 | 0 | 0300617 | 1414 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARNDUP2 | 0 | 302051 | $0 \quad 0$ | 0 | 0301186 | 0 | 623 | 0 | 0 | 242 | 0 | 0 | 0 | 0 | 0 |
| TOTHPROP | 5 | 302051 | 01488 | 0 | 0290566 | 9997 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECKJ T | 0 | 302051 | 0252047 | 0 | 00 | 0 | 43650 | 6354 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACKJ T | 0 | 302051 | 00 | 0 | 0297269 | 0 | 1415 | 0 | 2597 | 770 | 0 | 0 | 0 | 0 | 0 |
| TCKJ TI NT | 3 | 302051 | $0 \quad 0$ | 0 | 0264736 | 37315 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACKJ TI NT | 0 | 302051 | $0 \quad 0$ | 0 | 0285833 | 0 | 10622 | 0 | 4126 | 1470 | 0 | 0 | 0 | 0 | 0 |
| ECKOAST | 0 | 302051 | 0232586 | 0 | 0 0 | 0 | 28653 | 40812 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACKOAST | 0 | 302051 | 00 | 0 | 0269855 | 0 | 60 | 0 | 31744 | 392 | 0 | 0 | 0 | 0 | 0 |
| TCKOI NT | 3 | 302051 | $0 \quad 0$ | 0 | 0278780 | 23271 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACKOI NT | 0 | 302051 | $0 \quad 0$ | 0 | 0290124 | 0 | 8145 | 0 | 2636 | 1146 | 0 | 0 | 0 | 0 | 0 |
| ESVJ T | 0 | 302051 | 0228766 | 0 | 00 | 0 | 63072 | 10213 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASVJ T | 0 | 302051 | 00 | 0 | 0295876 | 0 | 2182 | 0 | 2645 | 1348 | 0 | 0 | 0 | 0 | 0 |
| TSVJ TI NT | 3 | 302051 | 00 | 0 | 0247309 | 54742 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASVJ TI NT | 0 | 302051 | 00 | 0 | 0275987 | 0 | 16286 | 0 | 7602 | 2176 | 0 | 0 | 0 | 0 | 0 |


| ESVOAST | 0 | 302051 | 0 | 190907 | 0 | 0 | 0 | 0 | 52674 | 58470 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASVOAST | 0 | 302051 | 0 | 0 | 0 | 0 | 244969 | 0 | 80 | 0 | 56458 | 544 | 0 | 0 | 0 | 0 | 0 |
| TSVOI NT | 3 | 302051 | 0 | 0 | 0 | 0 | 258701 | 43350 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASVOI NT | 0 | 302051 | 0 | 0 | 0 | 0 | 277789 | 0 | 14722 | 0 | 7407 | 2133 | 0 | 0 | 0 | 0 | 0 |
| EMD $T$ | 0 | 302051 | 0 | 285298 | 0 | 0 | 0 | 0 | 13388 | 3365 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMD T | 0 | 302051 | 0 | 0 | 0 | 0 | 299665 | 0 | 505 | 0 | 1507 | 374 | 0 | 0 | 0 | 0 | 0 |
| TMD TI NT | 3 | 302051 | 0 | 0 | 0 | 0 | 289531 | 12520 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMD TI NT | 0 | 302051 | 0 | 0 | 0 | 0 | 295821 | 0 | 4458 | 0 | 1328 | 444 | 0 | 0 | 0 | 0 | 0 |
| EMDOAST | 0 | 302051 | 0 | 279655 | 0 | 0 | 0 | 0 | 9846 | 12550 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDOAST | 0 | 302051 | 0 | 0 | 0 | 0 | 290577 | 0 | 32 | 0 | 11233 | 209 | 0 | 0 | 0 | 0 | 0 |
| TMDOI NT | 3 | 302051 | 0 | 0 | 0 | 0 | 294123 | 7928 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDOI NT | 0 | 302051 | 0 | 0 | 0 | 0 | 296982 | 0 | 3732 | 0 | 1035 | 302 | 0 | 0 | 0 | 0 | 0 |
| ECD $T$ | 0 | 302051 | 0 | 285734 | 0 | 0 | 0 | 0 | 12852 | 3465 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACD ${ }^{\text {T }}$ | 0 | 302051 | 0 | 0 | 0 | 0 | 299741 | 0 | 518 | 0 | 1397 | 395 | 0 | 0 | 0 | 0 | 0 |
| TCD TI NT | 3 | 302051 | 0 | 0 | 0 | 0 | 290407 | 11644 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACD TI NT | 0 | 302051 | 0 | 0 | 0 | 0 | 295163 | 0 | 4722 | 0 | 1792 | 374 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | Tot al | NonNum NegNum | Val - R | Val - Val - 0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| ECDOAST | 0 | 302051 | 0277420 | 0 | $0 \quad 0$ | 0 | 12586 | 12045 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACDOAST | 0 | 302051 | 00 | 0 | 0288030 | 0 | 32 | 0 | 13765 | 224 | 0 | 0 | 0 | 0 | 0 |
| TCDOI NT | 3 | 302051 | $0 \quad 0$ | 0 | 0291433 | 10618 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACDOI NT | 0 | 302051 | $0 \quad 0$ | 0 | 0294891 | 0 | 5220 | 0 | 1940 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBD $T$ | 0 | 302051 | 0298077 | 0 | 00 | 0 | 2774 | 1200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABD $T$ | 0 | 302051 | 00 | 0 | 0301304 | 0 | 91 | 0 | 560 | 96 | 0 | 0 | 0 | 0 | 0 |
| TBD TI NT | 3 | 302051 | $0 \quad 0$ | 0 | 0299765 | 2222 | 48 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABD TI NT | 0 | 302051 | $0 \quad 0$ | 0 | 0300491 | 0 | 1176 | 0 | 272 | 112 | 0 | 0 | 0 | 0 | 0 |
| EBDOAST | 0 | 302051 | 0296783 | 0 | 00 | 0 | 2642 | 2626 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABDOAST | 0 | 302051 | 00 | 0 | 0298901 | 0 | 12 | 0 | 3086 | 52 | 0 | 0 | 0 | 0 | 0 |
| TBDOI NT | 3 | 302051 | $0 \quad 0$ | 0 | 0300054 | 1760 | 125 | 48 | 64 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABDOI NT | 0 | 302051 | $0 \quad 0$ | 0 | 0300528 | 0 | 1205 | 0 | 212 | 106 | 0 | 0 | 0 | 0 | 0 |
| EGVJ T | 0 | 302051 | 0300149 | 0 | 00 | 0 | 1184 | 718 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGV T | 0 | 302051 | 00 | 0 | 0301605 | 0 | 88 | 0 | 358 | 0 | 0 | 0 | 0 | 0 | 0 |
| TGVJ TI NT | 3 | 302051 | $0 \quad 0$ | 0 | 0301055 | 996 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVJ TI NT | 0 | 302051 | $0 \quad 0$ | 0 | 0301467 | 0 | 472 | 0 | 72 | 40 | 0 | 0 | 0 | 0 | 0 |
| EGVOAST | 0 | 302051 | 0299361 | 0 | $0 \quad 0$ | 0 | 1570 | 1120 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVOAST | 0 | 302051 | 00 | 0 | 0300245 | 0 | 12 | 0 | 1770 | 24 | 0 | 0 | 0 | 0 | 0 |
| TGVOI NT | 3 | 302051 | $0 \quad 0$ | 0 | 0300857 | 1122 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVOI NT | 0 | 302051 | $0 \quad 0$ | 0 | 0301125 | 0 | 762 | 0 | 92 | 72 | 0 | 0 | 0 | 0 | 0 |
| TI NTI NC | 4 | 302051 | $0 \quad 0$ | 0 | 0180882 | 121169 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMANYCHK | 0 | 302051 | 0273405 | 0 | $0 \quad 0$ | 0 | 4140 | 24506 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMANYCHK | 0 | 302051 | 00 | 0 | 0299705 | 0 | 1128 | 0 | 18 | 1200 | 0 | 0 | 0 | 0 | 0 |
| TM NTDI V | 3 | 302051 | $0 \quad 0$ | 0 | 0300247 | 1756 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AM NTDI V | 0 | 302051 | $0 \quad 0$ | 0 | 0300949 | 0 | 1046 | 0 | 0 | 56 | 0 | 0 | 0 | 0 | 0 |
| TMOWWDI V | 3 | 302051 | $0 \quad 0$ | 0 | 0301104 | 871 | 76 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMOWNDI V | 0 | 302051 | $0 \quad 0$ | 0 | 0301611 | 0 | 376 | 0 | 0 | 64 | 0 | 0 | 0 | 0 | 0 |
| EMDTHDI V | 0 | 302051 | 0273405 | 0 | 00 | 0 | 20393 | 8253 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDTHDI V | 0 | 302051 | 00 | 0 | 0299099 | 0 | 1528 | 0 | 6 | 1418 | 0 | 0 | 0 | 0 | 0 |
| TM ADI V | 3 | 302051 | $0 \quad 0$ | 0 | 0292327 | 9724 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AM ADI V | 0 | 302051 | $0 \quad 0$ | 0 | 0294399 | 0 | 6340 | 0 | 0 | 1312 | 0 | 0 | 0 | 0 | 0 |
| TMOWNADV | 3 | 302051 | $0 \quad 0$ | 0 | 0297755 | 4068 | 228 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMOWNADV | 0 | 302051 | $0 \quad 0$ | 0 | 0298889 | 0 | 2538 | 0 | 0 | 624 | 0 | 0 | 0 | 0 | 0 |
| ESANYCHK | 0 | 302051 | 0267553 | 0 | 00 | 0 | 10395 | 24103 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASANYCHK | 0 | 302051 | 00 | 0 | 0299389 | 0 | 1343 | 0 | 13 | 1306 | 0 | 0 | 0 | 0 | 0 |
| TSJ NTDI V | 3 | 302051 | $0 \quad 0$ | 0 | 0297475 | 4576 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASJ NTDI V | 0 | 302051 | $0 \quad 0$ | 0 | 0300239 | 0 | 1574 | 0 | 0 | 238 | 0 | 0 | 0 | 0 | 0 |
| TSOWWDI V | 3 | 302051 | $0 \quad 0$ | 0 | 0298500 | 3355 | 196 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASOWNDI V | 0 | 302051 | $0 \quad 0$ | 0 | 0301150 | 0 | 721 | 0 | 0 | 180 | 0 | 0 | 0 | 0 | 0 |
| ESOTHDI V | 0 | 302051 | 0267553 | 0 | 00 | 0 | 18213 | 16285 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| ASOTHDI V | 0 | 302051 | 0 | 0 | 0 | 0 | 298684 | 0 | 1776 | 0 | 1 | 1590 | 0 | 0 | 0 | 0 | 0 |
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| TSJ ADI V | 3 | 302051 | 0 | 0 | 0 |  | 295211 | 6836 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASJ ADI V | 0 | 302051 | 0 | 0 | 0 | 0 | 295537 | 0 | 5552 | 0 | 0 | 962 | 0 | 0 | 0 | 0 | 0 |
| TSOWNADV | 3 | 302051 | 0 | 0 | 0 | 0 | 298090 | 3721 | 240 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASOWNADV | 0 | 302051 | 0 | 0 | 0 | 0 | 298763 | 0 | 2686 | 0 | 0 | 602 | 0 | 0 | 0 | 0 | 0 |
| TDI VI NC | 3 | 302051 | 0 | 0 | 0 | 0 | 274817 | 26314 | 828 | 64 | 16 | 8 | 4 | 0 | 0 | 0 | 0 |
| ECRMTH | 0 | 302051 | 0 | 68250 | 0 | 0 | 0 | 0 | 42428 | 191373 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRMTH | 0 | 302051 | 0 | 0 | 0 | 0 | 108900 | 0 | 0 | 0 | 193151 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMEDCODE | 0 | 302051 | 0 | 260113 | 0 | 0 | 0 | 0 | 17763 | 2044 | 2629 | 240 | 419 | 0 | 2888 | 0 | 15955 |
| ECDMTH | 0 | 302051 | 0 | 0 | 0 | 0 | 0 | 0 | 31885 | 270166 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACDMTH | 0 | 302051 | 0 | 0 | 0 | 0 | 299296 | 0 | 357 | 0 | 1428 | 970 | 0 | 0 | 0 | 0 | 0 |
| ECDUNT1 | 1 | 302051 | 0 | 270166 | 0 | 0 | 0 | 12759 | 14458 | 3550 | 765 | 237 | 76 | 8 | 6 | 10 | 10 |
| ECDUNT2 | 1 | 302051 | 0 | 302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECDUNT3 | 1 | 302051 | 0 | 302051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI MTH | 0 | 302051 | 0 | 0 | 0 | 0 | 0 | 0 | 223578 | 78473 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI MTH | 0 | 302051 | 0 | 0 | 0 |  | 284651 | 0 | 6645 | 28 | 4082 | 6645 | 0 | 0 | 0 | 0 | 0 |


| ScFac |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| ECDOAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACDOAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TCDOI NT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACDOI NT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBD $T$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABD $T$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBD TI NT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABD TI NT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBDOAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABDOAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBDOI NT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABDOI NT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGVJ T | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGV T | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TGVJ TI NT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVJ TI NT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EGVOAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVOAST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TGVOI NT | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVOI NT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TI NTI NC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMANYCHK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMANYCHK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TM NTDI V | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AM NTDI V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMOWNDI V | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMOWWDI V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMDTHDI V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMOTHDI V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TM ADI V | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AM ADI V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMOWNADV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDWNADV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESANYCHK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASANYCHK | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSJ NTDI V | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASJ NTDI V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSOWWDI V | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASOWNDI V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESOTHDI V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| ASOTHDI V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TSJ ADI V | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASJ ADI V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSOWWADV | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASOWWADV | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TDI VI NC | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECRMTH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRMTH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMEDCODE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECDMTH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACDMTH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECDUNT1 | 1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECDUNT2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECDUNT3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI MTH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI MTH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| I tem |  | Tot al | NonNum NegNum | Val - R | Val - D | Val - 0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EHI OWNER | 0 | 302051 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 114242 | 102571 | 8657 | 76581 | 0 | 0 | 0 | 0 | 0 |
| AHI OWNER | 0 | 302051 | 00 | 0 | 0 | 217586 | 0 | 3152 | 0 | 76581 | 4732 | 0 | 0 | 0 | 0 | 0 |
| ENONHH | 0 | 302051 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 2795 | 299256 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCHAMPM | 0 | 302051 | 0291634 | 0 | 0 | 0 | 0 | 10366 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI UNT1 | 1 | 302051 | 086511 | 0 | 0 | 0 | 178134 | 32512 | 3933 | 682 | 195 | 48 | 11 | 5 | 0 | 0 |
| EHI UNT2 | 1 | 302051 | 0290372 | 0 | 0 | 0 | 8982 | 2411 | 248 | 18 | 5 | 3 | 0 | 0 | 0 | 0 |
| EHI UNT3 | 1 | 302051 | 0301931 | 0 | 0 | 0 | 16 | 92 | 9 | 0 | 1 | 2 | 0 | 0 | 0 | 0 |
| EHEMPLY | 0 | 302051 | 0179553 | 0 | 0 | 0 | 0 | 82068 | 12664 | 1639 | 553 | 104 | 1362 | 20225 | 3883 | 0 |
| AHEMPLY | 0 | 302051 | 00 | 0 | 0 | 290860 | 0 | 7782 | 0 | 0 | 3409 | 0 | 0 | 0 | 0 | 0 |
| EHI COST | 0 | 302051 | 0205680 | 0 | 0 | 0 | 0 | 33026 | 59438 | 3907 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI COST | 0 | 302051 | 00 | 0 | 0 | 290928 | 0 | 7617 | 0 | 0 | 3506 | 0 | 0 | 0 | 0 | 0 |
| EHI OTHER | 0 | 302051 | 0182348 | 0 | 0 | 0 | 0 | 3742 | 115961 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI OTHER | 0 | 302051 | 00 | 0 | 0 | 290943 | 0 | 7742 | 0 | 0 | 3366 | 0 | 0 | 0 | 0 | 0 |
| EHI SPSE | 0 | 302051 | 0298309 | 0 | 0 | 0 | 0 | 738 | 3004 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AH SPSE | 0 | 302051 | 00 | 0 | 0 | 301781 | 0 | 270 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI OLDKD | 0 | 302051 | 0298309 | 0 | 0 | 0 | 0 | 1128 | 2614 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI OLDKD | 0 | 302051 | 00 | 0 | 0 | 301781 | 0 | 270 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI YNGKD | 0 | 302051 | 0298309 | 0 | 0 | 0 | 0 | 2258 | 1484 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI YNGKD | 0 | 302051 | 00 | 0 | 0 | 301781 | 0 | 270 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI OTHR | 0 | 302051 | 0298309 | 0 | 0 | 0 | 0 | 117 | 3625 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI OTHR | 0 | 302051 | 00 | 0 | 0 | 301781 | 0 | 270 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSNO1 | 0 | 302051 | 0269298 | 0 | 0 | 0 | 0 | 27411 | 5342 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSNO2 | 0 | 302051 | 0269298 | 0 | 0 | 0 | 0 | 10130 | 22623 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSNO3 | 0 | 302051 | 0269298 | 0 | 0 | 0 | 0 | 3960 | 28793 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN04 | 0 | 302051 | 0269298 | 0 | 0 | 0 | 0 | 1541 | 31212 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN05 | 0 | 302051 | 0269298 | 0 | 0 | 0 | 0 | 1126 | 31627 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN06 | 0 | 302051 | 0269298 | 0 | 0 | 0 | 0 | 428 | 32325 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN07 | 0 | 302051 | 0269298 | 0 | 0 | 0 | 0 | 193 | 32560 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN08 | 0 | 302051 | 0269298 | 0 | 0 | 0 | 0 | 1553 | 31200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN09 | 0 | 302051 | 0269298 | 0 | 0 | 0 | 0 | 200 | 32553 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN10 | 0 | 302051 | 0269298 | 0 | 0 | 0 | 0 | 85 | 32668 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN11 | 0 | 302051 | 0269298 | 0 | 0 | 0 | 0 | 710 | 32043 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN12 | 0 | 302051 | 0269298 | 0 | 0 | 0 | 0 | 1446 | 31307 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AH RSN | 0 | 302051 | 00 | 0 | 0 | 297952 | 0 | 4099 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPRVHI | 0 | 302051 | 086475 | 0 | 0 | 0 | 0 | 189306 | 26270 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| ScFac |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EHI OWNER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI OWWER | 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 | 0 |
| EHI UNT1 | 1 | 12 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI UNT2 | 1 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI UNT3 | 1 | 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 | 0 |
| AHEMPLY | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI COST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI COST | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI OTHER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI OTHER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI SPSE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI SPSE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI OLDKD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI OLDKD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI YNGKD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI YNGKD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI OTHR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI OTHR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSNO2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSNO3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN04 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN05 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN07 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN08 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN09 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI RSN | 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 |

## APPENDIX A1

## FIPS State Codes

[^2]47 Tennessee
48 Texas
49 Utah
51 Virginia
53 Washington
54 West Virginia
55 Wisconsin
61 Maine, Vermont
62 North Dakota, South Dakota, Wyoming

## APPENDIX A2

## 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

## APPENDIX A3

## MSA Codes

0000 Not in MSA/CMSA/PMSA or not identifiable<br>0007 Boston-Worcester-Lawrence, MA-NH<br>0014 Chicago-Gary-Kenosha (excl.PMSA 3740), IL<br>0021 Cincinnati-Hamilton, OH<br>0028 Cleveland-Akron, OH<br>0031 Dallas-Fort Worth, TX<br>0034 Denver-Boulder-Greeley, CO<br>0035 Detroit-Ann Arbor-Flint, MI<br>0042 Houston-Galveston-Brazoria, TX<br>0049 Los Angeles-Riverside-Orange County, CA<br>0056 Miami-Fort Laudersale, FL<br>0063 Milwuakee-Racine, WI<br>0070 NY-NJ-LI, NJ<br>0077 Philadelphia-Wilmington-Atlantic City, NJ<br>0079 Portland-Vancouver, OR<br>0082 Sacramento-Yolo, CA<br>0084 San Francisco-Oakland-San Jose, CA<br>0091 Seattle-Tacoma-Bremerton, WA<br>0097 Washington-Baltimore, DC<br>0160 Albany-Schenectady-Troy, NY<br>0200 Albequerque, NM<br>0240 Allentown-Bethlehem-Easton, PA<br>0520 Atlanta, GA<br>0640 Austin-San Marcos, TX<br>0680 Bakersfield, CA<br>0760 Baton Rouge, LA<br>0840 Beaumont-Port Arthur, TX<br>1000 Birmingham, AL<br>1280 Buffalo-Niagara Falls, NY<br>1440 Charleston-North Charleston, SC<br>1520 Charlotte-Gastonia-Rock Hill, NC<br>1720 Colorado Springs, CO<br>1840 Columbus, OH<br>1880 Corpus Christi, TX<br>2000 Dayton-Springfield, OH<br>2020 Daytona Beach, FL<br>2120 Des Moines, IA<br>2320 El Paso, TX<br>2400 Eugene-Springfield, OR<br>2560 Fayetville, NC<br>2700 Fort Myers-Cape Coral, FL<br>2710 Fort Pierce-Port St. Lucie, FL

2760 Fort Wayne, IN<br>2840 Fresno, CA<br>3000 Grand Rapids-Muskegon-Holland, MI<br>3120 Greensboro--Winston-Salem--High Point, NC<br>3160 Greensville-Spartansburg-Anderson, SC<br>3240 Harrisburg-Lebanon-Carlisle, PA<br>3320 Honolulu, HI<br>3480 Indianapolis, IN<br>3600 Jacksonville, FL<br>3660 Johnson City-Kingsport-Bristol, TN<br>3760 Kansas City, KS<br>3810 Killeen-Temple, TX<br>3840 Knoxville, TN<br>3980 Lakeland-Winter Haven, FL<br>4000 Lancaster, PA<br>4040 Lansing-East Lansing, MI<br>4120 Las Vegas, NV<br>4280 Lexington, KY<br>4520 Louisville, KY<br>4720 Madison, WI<br>4880 McAllen-Edinburg-Mission, TX<br>4900 Melbourne-Titusville-Palm Bay, FL<br>4920 Memphis, TN<br>5120 Minneapolis-St. Paul, MN<br>5160 Mobile, AL<br>5170 Modesto, CA<br>5240 Montgomery, AL<br>5360 Nashville, TN<br>5560 New Orleans, LA<br>5720 Norfolk-Virginia Beach-Newport News, VA<br>5880 Oklahoma City, OK<br>5960 Orlando, FL<br>6080 Pensacola, FL<br>6200 Phoenix-Mesa, AZ<br>6280 Pittsburgh, PA<br>6520 Provo-Orem, UT<br>6640 Raleigh-Durham-Chapel Hill, NC<br>6680 Reading, PA<br>6760 Richmond-Petersburg, VA<br>6840 Rochester, NY<br>6880 Rockford, IL<br>7040 St. Louis, IL<br>7160 Salt Lake City-Ogden, UT<br>7240 San Antonio, TX<br>7320 San Diego, CA<br>7480 Santa Barbara-Santa Maria-Lompoc, CA

## SIPP FILES

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

## APPENDIX A4

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

## APPENDIX A5

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 $(281,286,289)$

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)

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)

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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)

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

## APPENDIX A6

## 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)

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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)

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)

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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)

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)

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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 Grader and sorter, 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)

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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 $(7315,7342,7515,7524)$

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 $(782,787)$

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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)

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)

## SIPP FILES

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)

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)

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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)

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)

## SIPP FILES

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 Grader and sorter, 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)

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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 $(7315,7342,7515,7524)$

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 $(782,787)$

## SIPP FILES

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 B1

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-START-

## CENSUS CATI/CAPI SYSTEM

Date: 01-25-99
Ver: 1

SIPP
THE SURVEY OF INCOME AND PROGRAM PARTICIPATION
1996 Panel, Wave 9

PSU: $\qquad$
SEGMENT: $\qquad$
SERIAL: $\qquad$
CASE STATUS IS: $\qquad$
APPOINTMENT: $\qquad$
DATE IS: $\qquad$
TIME IS: $\qquad$
INTERVIEW MODE: $\qquad$
(P) Proceed - PERSONAL INTERVIEW
(T) Telephone interview (goto Dial screen)
(A) Set appointment for visit or callback
(Q) Quit -- Do Not Attempt now
-DIAL-

FR INSTRUCTION: PRESS SHIFT-F4 AND REVIEW HOUSEHOLD COMPOSITION BEFORE BEGINNING THE INTERVIEW

Dial this number: Area Code: ( $\qquad$ Phone Number: $\qquad$ Ext: $\qquad$ Secondary number: Area Code: $\qquad$ ) Phone Number: $\qquad$ Ext: $\qquad$
(1) Someone answers - BEGIN INTERVIEW
(2) Someone answers - SET APPOINTMENT
(3) No contact - answer machine/busy/no answer
(4) New telephone number or telephone disconnected
(5) Not attempted now
-DASSIST-

Enter address or (S) for SAME, if no change needed
If HH has no telephone, enter N for the area code to proceed
FR INSTRUCTION: Call directory assistance in your area if necessary to obtain the correct telephone number for this household.
(PRESS SHIFT-F4 TO DISPLAY HOUSEHOLD ROSTER AND ADDRESS FROM PREVIOUS WAVE)

What is the new telephone number for the household?
CURRENT TELEPHONE NUMBER: $\qquad$
Area Code: ( $\qquad$ ) Telephone: $\qquad$ Extension: $\qquad$
-INTRO_D-
Some of the questions have already been answered. Let me see where we should begin.

Item to begin: $\qquad$

PRESS ENTER TO CONTINUE
-INTRO-
"Hello. I'm ... from the United States Bureau of the Census. (If personal visit, read: Here is my identification card(show ID card).

Several months ago this household was contacted concerning a survey on the economic situation of people who live in the United States. I have some further questions to ask you."

Ask respondent if he/she received advance letter; if not, give letter to respondent before proceeding (if personal visit), or read/explain the letter to telephone respondents.
Is the respondent ready to complete the interview?
(1) No - Inconvenient time.
(2) No - Reluctant Respondent - Hold for refusal followup
(3) Noninterview (Type A/B/C/D OR a mover noninterview)
(4) Contacted Incorrect Household - END INTERVIEW
(P) Proceed
-INCLET-

Did you receive a letter explaining the reason for our follow-up visit?
(1) Yes
(2) No
-INCNUMA-

FR: Did you give the respondent a debit card at the door?
(1) Yes
(2) No
-INCNUMB-

FR: Enter 4-digit cash card number from the debit card.
ENTER "9999" FOR "Don't Know"
-TYPEABC-

## ENTER NONINTERVIEW CODE

TYPE A TYPE B
(1) No one home
(2) Temporarily absent
(3) Refused
(20) ENTIRE HH institutionalized
(4) Language problem

TYPE C
(5) Other Type A
(29) ENTIRE HH deceased
(30) ENTIRE HH moved out of country
(31) ENTIRE HH on active duty in Armed Forces

MOVER SITUATIONS
(32) ENTIRE HH Moved to known address OUTSIDE of FR's area
(33) ENTIRE HH Moved to known address WITHIN FR's area
(34) ENTIRE HH merged with another SIPP HH
(35) ENTIRE HH Moved and split into several new SIPP HH's
(36) ENTIRE HH Moved - further work needed to obtain address
(37) Other Type C

TYPE D
(38) ENTIRE HH Moved, address unknown
(39) ENTIRE HH Moved within US; RO determined case is outside SIPP limits

## -BCINFO-

## FR INSTRUCTION:

For Type B and C noninterviews, collect the following information.

Date the household left sample: Month: $\qquad$ Day: $\qquad$

Name of person providing noninterview status
FR NOTE: Enter "BYOBS" if determined by observation
$\qquad$ Name

Telephone number of person listed above:

Area Code: ( $\qquad$ )
Number: $\qquad$
Extension: $\qquad$
-SPCIFY-

Specify the kind of "Other" Noninterview
-TYPC_OTH-
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
-CC02AB-

FR NOTE: Please be sure to complete a Type A and D Information Sheet for this case.
PRESS ENTER TO CONTINUE
-TYPEADIS-
** NOTE TO FR **

PLEASE DISCUSS THIS CASE WITH YOUR SUPERVISOR BEFORE DESIGNATING IT AS A TYPE A NONINTERVIEW.

PRESS ENTER TO CONTINUE
-GET_NEWAD1-

ASK OR VERIFY -

Can you give me the new address of the individuals who lived in this household?
(1) Yes
(2) No / Address not available yet
-GET_NEWAD2-

IF ANY PART OF THE ADDRESS IS UNKNOWN OR BLANK, PRESS ENTER TO LEAVE THOSE FIELDS BLANK.

What is the new address for these persons?

STREET ADDRESS: $\qquad$

CITY: $\qquad$ COUNTY: $\qquad$

STATE: $\qquad$ (H) HELP

ZIP CODE: $\qquad$
TELEPHONE NUMBER: $\qquad$
AREA CODE: ( $\qquad$
TELEPHONE: $\qquad$
EXTENSION: $\qquad$
-ALFTDATE-

DATE OF LAST INTERVIEW: $\qquad$

When did these persons leave?
ENTER NUMERIC VALUES FOR MONTH AND DAY

MONTH: $\qquad$
DAY: $\qquad$
-AVERDATE-

I would like to verify that these persons left before [reference month 1] 1st.
Is that correct?
(1) Yes
(2) No

## -ARSNLFT-

Why did these persons leave the household?
ENTER ALL THAT APPLY - ENTER (N) AFTER LAST
ENTRY IF LESS THAN 3 REASONS
(5) Separation or divorce
(6) Marriage
(7) Became employed/unemployed
(8) Due to job change - other
(10) Other
-ALFTMAIN-

What is the main reason these persons left the household?

End of Instrument Front Section

What is your exact address?

## ADDRESS:

$\qquad$
(1) Address correct as listed
(2) Some additions/changes to address are needed
-ADDWARN-

## FR INSTRUCTION:

If the entire household has moved to a new address, DO NOT use the address change screen.
Entire-household mover cases should be spawned from the TYPE ABC screen. Enter (S) at the prompt to spawn a mover case (or cases).

Use the address change screen ONLY to make minor changes to the household's basic address. Enter $(\mathrm{P})$ at the prompt to proceed to the address change screen.

If there are no changes to the household's address, enter $(\mathrm{N})$ at the prompt to proceed to the next question.
(N) No changes needed
(S) Spawn mover case(s) from TYPE ABC screen
(P) Proceed to the address change screen

Enter address or (S) for SAME, if no change needed

Current listing: $\qquad$

Current listing: $\qquad$
Current listing: (H) HELP

Current listing: $\qquad$

CURRENT TELPHONE NUMBER: $\qquad$

Area Code: $\qquad$ Telephone: $\qquad$ Extension: $\qquad$
-VCOUNTY-

## ASK OR VERIFY:

In what county is this address located?
Current listing: $\qquad$
(S) for SAME
-MAILADDR-
Is this also your mailing address?
ADDRESS: $\qquad$
(1) Yes
(2) No
-CHGMAIL-

Enter corrected mailing address or (S) for SAME if correct

Current listing: $\qquad$
Current listing: $\qquad$
Current listing: $\qquad$
Current listing: $\qquad$
-ACCESS-
** DO NOT READ TO RESPONDENT **

IS ACCESS TO THIS UNIT
(1) Direct
(2) Through another unit
** DO NOT READ TO RESPONDENT **

This household must be combined with the household through which access is gained. Determine if the household is in or out of the SIPP sample.
(1) Combined with HH in SIPP sample
(2) Combined with HH 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.
(11) Student quarters in college dormitory
(12) OTHER 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

## -BEGINT-

I am ready to begin the interview. I just want to let you know that for statistical purposes, I will need to repeat some questions or verify information from previous interviews.

First, I will ask questions about yourself and then, as before, I will need to interview any other adults in the household.

PRESS ENTER TO CONTINUE

## -VERMAIL-

Is your mailing address:

## ADDRESS:

$\qquad$
(1) Yes
(2) No
-CHVMAIL-

Enter corrected mailing address or (S) for SAME if correct

Current listing: $\qquad$

Current listing: $\qquad$
Current listing: $\qquad$ (H) HELP

Current listing: $\qquad$

## -TENURE-

Are your living quarters --
(1) Owned or being bought by you or someone in your household
(2) Rented for cash
(3) Occupied without payment of cash rent

## -VERFYTEN-

Do you still [Own/rent/live there without payment of cash rent]?
(1) Yes
(2) No
-NEWTEN-

## ENTER CORRECT LIVING QUARTERS STATUS

(1) Owned or being bought by you or someone in your household
(2) Rented for cash
(3) Occupied without payment of cash rent

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
(D) Don't Know
-WRSECT8-
Is this through Section 8 or through some other government program?
(1) Section 8
(2) Some other government program

End of Coverage Section

## Demographic Section

-STLLIV-

During our last interview we listed (READ ROSTER NAMES) as living at this residence. Do all of these people still live here now?
(1) Yes
(2) No
-NOTLIV-

Which of these persons do not live here now?
ENTER LINE NUMBER OF PERSON WHO LEFT HOUSEHOLD
-LFTDATE-

DATE OF LAST INTERVIEW:

When did [you] leave?
ENTER NUMERIC VALUES FOR MONTH AND DAY IF "PREVIOUSLY LISTED IN ERROR", ENTER (0)

MONTH: $\qquad$
DAY: $\qquad$
-VERDATE-

I would like to verify that [you] left before [reference month 1] 1st.
Is that correct?
(1) Yes
(2) No
-RSNLFT-

Why did [you] leave the household.
ENTER ALL THAT APPLY - ENTER (N) AFTER LAST ENTRY IF LESS THAN 3 REASONS
(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
-LFTMAIN-

What is the main reason [you] left the household?
$\qquad$
-WHOELSE-

ASK IF NECESSARY:
Did anyone else who lived here last time go to live with (READ NAME(S))?
(1) Yes
(2) No
-NEWADD-

What is the new address for ... READ NAMES?
FR: Do you know the new address?
(1) Yes
(2) No

Number and Street: $\qquad$
City: $\qquad$ County: $\qquad$

State: $\qquad$ (H) HELP

ZIP: $\qquad$
TELEPHONE NUMBER:
AREA CODE: $\qquad$
TELEPHONE: $\qquad$
EXTENSION: $\qquad$
-FRAREA-
QUESTION TO FR:
Is this address within your interview area?
(1) Yes
(2) No
(3) Further work needed to obtain address

## -MORLEAV-

Is anyone else who lived here last time currently not living here?
(1) Yes
(2) No
-NEWMBR-

Is anyone else living or staying here now, who I have not listed, including any newborn babies?
(1) Yes
(2) No
-FMRMBR-

FR NOTE:
Is the new household member on the list of former household members listed above?

If so, enter the person number of the person. Otherwise, enter ( N ).
-FMRDATE-

When did [you] begin living here?

ENTER NUMERIC VALUES FOR MONTH AND DAY.
ENTER (B) IF PERSON LIVED AT THIS ADDRESS BEFORE SAMPLE PERSON(S) ENTERED.
MONTH $\qquad$
DAY $\qquad$
-FMRDAT-

I would like to verify that [you] joined this household before [reference month 1] 1st. Is that correct?
(1) Yes
(2) No

## -RSNFMR-

Why did [you] join this household?
(1) Birth
(2) Marriage
(4) Due to separation or divorce
(5) From an institution
(6) From Armed Forces barracks
(7) From outside the U.S.
(9) Became employed/unemployed
(10) Job change - other
(11) Lived at this address before sample person(s) entered
(12) Other
(N) No more
-FMRMAIN-

What was the main reason [you] entered the household?
$\qquad$
-MOREFMR-

Did anyone else on this list rejoin this household?
(1) Yes
(2) No
-ADDFMR-

Enter the line number or ( N ) for NO MORE
-MORJOIN-

Is there anyone else living or staying here now, who I have not listed?
(1) Yes
(2) No
-NEWNAME-

What is the name of the new person? Please include middle and maiden names.
PRESS ENTER IF NO MIDDLE OR MAIDEN NAME
FIRST NAME
MIDDLE NAME
$\qquad$

LAST NAME
MAIDEN NAME
$\qquad$
$\qquad$
$\qquad$
Has he/she ever gone by any other last name?
PRESS ENTER IF NO OTHER LAST NAME
OTHER NAME $\qquad$
-NEWRES-

Do [you] usually live here?
(1) Yes
(2) No
-NEWURE-

Do [you] have some other residence where he/she usually lives?
(1) Yes
(2) No
-NOLIST-

Since [you] do not usually live here and have another residence [you] will not be included in this survey. PRESS (P) TO PROCEED
-ENTDATE-

When did [you] begin living here?

ENTER NUMERIC VALUES FOR MONTH AND DAY.
ENTER (B) IF PERSON LIVED AT THIS ADDRESS BEFORE SAMPLE PERSON(S) ENTERED.

MONTH $\qquad$
DAY $\qquad$
-VERDAT-

I would like to verify that [you] joined this household before [reference month 1] 1st. Is that correct?
(1) Yes
(2) No
-RSNENT-
Why did [you] join this household?
(1) Birth
(2) Marriage
(4) Due to separation or divorce
(5) From an institution
(6) From Armed Forces barracks
(7) From outside the U.S.
(9) Became employed/unemployed
(10) Job change - other
(11) Lived at this address before sample person(s) entered
(12) Other
(N) No more
-ENTMAIN-
What was the main reason [you] entered the household?
$\qquad$
-NEWSEX-

## ASK IF NOT APPARENT:

Are [you] Male or Female?
(1) Male
(2) Female
-HHRESP-

WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER
ASK IF NECESSARY: With whom am I speaking?
ENTER LINE NUMBER
-SEXCHG-
** REVIEW THE ROSTER -

IF ALL SEX ENTRIES ARE CORRECT, PRESS (P) TO PROCEED;
IF ANY SEX ENTRIES ARE INCORRECT, PRESS (C) TO MAKE CHANGES. **
(P) Proceed
(C) Make Changes

## -SEXCHG1-

ENTER ONLY THE LINE NUMBER OF THE PERSON NEEDING THE CHANGE -
ENTER (N) WHEN ALL CHANGES ARE COMPLETE
-RPCHECK-
** REVIEW THE ROSTER -

IF THE REFERENCE PERSON INFORMATION IS CORRECT, PRESS (P) TO PROCEED;

IF THE REFERENCE PERSON INFORMATION IS INCORRECT, OR IF THE
RELATIONSHIPS TO THE REFERENCE PERSON ARE INCORRECT, PRESS (C) TO MAKE CHANGES. **
(P) Proceed
(C) Make Changes
-NEWRP-
FR NOTE:
Last time we recorded that [you] were the person or one of the persons who owned or rented the home. [you] no longer live here.

Who owns or rents this home?
WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER ENTER LINE NUMBER

## -NEWRP2-

FR NOTE:
Last time we recorded that [you] were the person or one of the persons who owned or rented the home. [you] no longer live here.

Who owns or rents this home?
WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER ENTER LINE NUMBER
-NEWRP3-

FR NOTE:
Last time we recorded that [you] owned or rented the home.
Now that your address has changed, I need to know if [you] are the person or one of the persons who owns or rents this home.
(1) Yes, same person owns/rents home
(2) No, someone else owns/rents home
-NEWRP4-

Who owns or rents this home?
WARNING: THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER ENTER LINE NUMBER
-NEWRRP-
Please turn to flashcard A.
Which one of the responses listed best describes [your] 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 [fill P_REF_LNO]'s SEX entry
(2) To correct LINE [fill L_NO]'s SEX entry
(3) Neither sex entry is incorrect
-SPOUSE2-

You said [you] are [reference person's] spouse.
Is that correct?
(1) Yes
(2) No
-SPOUSE3-

DO NOT READ TO RESPONDENT UNLESS NECESSARY
Earlier I recorded [you] were [reference person's] spouse.
You have just reported [you] are also [reference person's] spouse.
Which is correct?
(1) [first spouse listed] is the correct spouse. Change relationship entry of [you]
(2) [you] are the correct spouse. Change relationship entry of [first spouse listed]
-SPOUSE4-

Please turn to flashcard A. What is [your] 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 [you] and [your spouse] are parents of [child's name]. Is that correct?
(1) No, change relationship to reference person code for [second person listed]
(2) No, change relationship to reference person code for [first person listed]
(3) Yes, this is correct. (One is natural father, one is step-father, for example)
-DAD2-

Please look at flashcard A. What is [your] relationship to [reference person]?
(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 [you] and [your spouse] are parents of [child's name]. Is that correct?
(1) No, change relationship to reference person code for [second person listed]
(2) No, change relationship to reference person code for [first person listed]
(3) Yes, this is correct. (One is natural mother, one is step-mother, for example)
-MOM2-

Please look at flashcard A. What is [your] relationship to [reference person]?
(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-

I've recorded that [you] are [child's name]'s father. Is [child's name] his biological, step, adopted or foster child?
(1) Biological or natural
(2) Stepchild
(3) Adopted child
(4) Foster child
-RPDAD2-

Is [child's name] also his adopted child?
(1) Yes
(2) No
-RPMOM-

I've recorded that [you] are [child's name]'s mother. Is [child's name] her biological, step, adopted or foster child?
(1) Biological or natural
(2) Stepchild
(3) Adopted child
(4) Foster child
-RPMOM2-

Is [child's name] also her adopted child?
(1) Yes
(2) No
-INTROCC-

Now I will briefly review a little information about the people who live here.

## PRESS ENTER TO CONTINUE

-AGECHK-

I have listed that your age is [age]
Is that correct?
(1) Yes
(2) No
-NUBDAY-

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

BIRTH MONTH
PREVIOUS ANSWER: $\qquad$
DAY OF MONTH
PREVIOUS ANSWER: $\qquad$
BIRTH YEAR
PREVIOUS ANSWER: $\qquad$
-DOB-

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: $\qquad$
ENTER DAY: $\qquad$

ENTER 4 DIGIT YEAR: $\qquad$
-DOBA-

Would you say you are:
(1) [AGE 1] years of age?
(2) [AGE 2] years of age?
(N) Neither is correct
-VERAGE-

That would make you [age]
Is that correct?
(1) Yes, age is correct
(2) No, age is not correct
-AGEGES-

## ENTER YOUR BEST ESTIMATE OF YOUR AGE:

-OLDMS-

Last time I recorded your marital status as [marital status recorded from last interview].
Is that your current marital status?
(1) Yes
(2) No

## -OLDSP-

Last time I recorded that you were married to [spouse recorded at last interview]. Is that currently correct?
(1) Yes
(2) No
-MS-

What is your current Marital Status?
(1) Married, SPOUSE PRESENT
(2) Married, SPOUSE ABSENT
(3) Widowed
(4) Divorced
(5) Separated
(6) Never married
-LNSP-

ENTER LINE NUMBER OF YOUR 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
[List of household members with incorrect sex entries]
(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 [he/she] is your spouse.
Is that correct?
(1) Yes
(2) No

## -EVRWID-

Have you EVER been widowed?
(1) Yes
(2) No
-EVRDIV-

Have you EVER been divorced?
(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?

ENTER AS MANY TIME PERIODS AS APPLY.
ENTER (N) AFTER LAST REPORTED PERIOD.

FR PROMPT AFTER FIRST RESPONSE:
Did you serve on active duty any other times?
-AFNOW-

Are you now on active duty in the Armed Forces?
(1) Yes
(2) No
-OLDED-

I have recorded that your highest level of school completed or highest degree received is: [education reported from last interview]

Is that still correct?
(1) Yes
(2) No

## SHOW FLASHCARD B

What is the highest level of school you have completed or the highest degree you have received?
(31) Less than 1st grade
(32) 1 st,2nd,3rd or 4th grade
(33) 5 th or 6 th 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 DIPLOMAor 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-

Have you completed high school by means of a GED or other equivalency test or program?
(1) Yes
(2) No
-LNMOM-

Is your mother a member of this household?
IF NO, ENTER (N)
IF YES, ENTER THE MOTHERS LINE NUMBER
-TYPMOM-
[You] are the parent.
Are you her biological, step, adopted or foster child?
(1) Biological or natural
(2) Stepchild
(3) Adopted child
(4) Foster child
-TYPMOM2-

Are you also [his/her] adopted child?
(1) Yes
(2) No
-LNDAD-
Is your father a member of this household?
IF NO, ENTER (N)
IF YES, ENTER THE FATHERS LINE NUMBER
-TYPDAD-
[You] are the parent.
Are you his biological, step, adopted or foster child?
(1) Biological or natural
(2) Stepchild
(3) Adopted child
(4) Foster child
-TYPDAD2-
Are you also [his/her] adopted child?
(1) Yes
(2) No
-STEPDAD-

Are you also his stepchild?
(1) Yes
(2) No
-STEPMOM-

Are you also her stepchild?
(1) Yes
(2) No
-OLDGRD-

I have listed that [he/she] is your guardian. Is that correct?
(1) Yes
(2) No
-LNGD-

Who in this household is responsible for you?

Enter (N) if not listed below.

## -NEWRACE-

IF PERSONAL VISIT, SHOW FLASHCARD C
Which of the categories (on this card) best describes your race?

IF TELEPHONE INTERVIEW, READ CATEGORIES TO RESPONDENT
(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-

## IF PERSONAL VISIT, SHOW FLASHCARD D

What is your origin or descent?
(READ CATEGORIES IF NECESSARY FOR TELEPHONE INTERVIEWS)
(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
-SSN-
What is your Social Security or Railroad Retirement Number?
(N) None -- Doesn't have an SSN or RRN
-CBSSN-

This information is especially important to the survey. If I Were to call you later do you think I might be able to get the information then?
(1) Yes
(2) No
-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 - Proceed

OR Enter LINE NUMBER of person needing a CHANGE
PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED
-CHG_WHAT-

What change is needed for: [you]
(M) Mistake -- no changes needed
(2) Name
(3) Educational attainment
(4) Race
(5) Origin
(6) Social Security Number

PRESS "SHIFT-F6" TO DISPLAY FULL ROSTER IF NEEDED

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 $\qquad$
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 you have completed or the highest degree you have received?
(31) Less than 1 st grade
(32) $1 \mathrm{st}, 2 \mathrm{nd}, 3 \mathrm{rd}$ or 4 th grade
(33) 5 th or 6 th 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 DIPLOMAor 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-

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

-FIXSSN-

What is your Social Security or Railroad Retirement Number?
(N) None -- Doesn't have an SSN or RRN
-CHG_MORE-

Are any more changes needed for: [you]
(1) Yes
(2) No
-FALLOUT-

FR INSTRUCTION: ALL HOUSEHOLD MEMBERS ELIGIBLE FOR INTERVIEW THIS HOUSEHOLD IS NOW CLASSIFIED A TYPE C NONINTERVIEW.

IF THIS IS INCORRECT, DO THE FOLLOWING:

IF THIS INFORMATION IS CORRECT, PRESS ENTER TO CLOSE OUT THE CASE.

End of Demographics Section
-LFINTRO-

These next questions are about your work activities during the last four months, from [reference month 1] 1 st until today, as shown on the calendar.

SHOW FLASHCARD E
[List of reference months]
-MISSINW1-

## ASK OR VERIFY

Were you living in this household when we conducted an interview in [reference month]?
(1) Yes
(2) No
-Q13A-
On [last interview date], were you living in one of the following types of situations? (Select one)
(1) Outside of the United States
(2) In a non-household setting
(3) In a household where all adults were on active duty in the military
(4) No-person was not living in either of these kinds of places
-OLDJOB-

Last time we recorded that you worked for [Employer name]. Do you still work for [Employer name]?
(1) Yes
(2) No
(N) Never had that job
-LEAVJ-

When did you leave that job?

If the respondent left the job before [reference month $1+$ ] of the reference period, enter a (B).

Month: $\qquad$
Day: $\qquad$
-W2ENDJMTH-

What is your best estimate of the month when you ended employment with [Employer name]?
If the respondent left the job before [month 1] of the reference period, enter a (B).
MONTH $\qquad$
-W2ENDJDY-

What is your best estimate of the day of the month when you ended employment with [Employer Name]?

DAY $\qquad$
-W2RSEND-
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
-W2WCYN1-

Between [reference month 1+] 1st and today, 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
-W2UECYN1-

Between [reference month 1+] 1st and today, did you receive any type of unemployment payments related to this job or any other job?
(1) Yes
(2) No
-W2UECYNTP1-

What type was it?
ENTER (N) FOR NO MORE
(1) Regular
(2) Supplemental
(3) Other, including union benefits

## -OLDBUS-

Last time we recorded that you had the business [name of business]. Do you still have that business?
(1) Yes
(2) No
(N) Never had that business
-LEAVB-

When did you give up that business?
If the respondent left business before [reference month $1+$ ] of the reference period, enter a (B).
Month: $\qquad$
Day: $\qquad$
-W2ENDBMTH-

What is your best estimate of the last month when you were self-employed in this business, professional practice, or farm?

If the respondent left business job before [month 1] of the reference period, enter a (B).
MONTH $\qquad$
-W2ENDBDY-

What is your best estimate of the last day when you were self-employed in this business, professional practice, or farm?

DAY $\qquad$
-W2RENDB-
$($ 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
-W2OENDB-

ENTER THE SPECIFIC "OTHER" REASON ENDED BUSINESS
-W2WCYN2-

Between [reference month 1+] 1st and today, did you receive any money from workers' compensation as a result of any kind of job-related injury or illness?
(1) Yes
(2) No
-W2PDJBTHN-

In addition to your work with ... (READ LIST ABOVE), did you have at least one other paid job, either full or part time, at any time between [reference month 1] 1st and today?
(1) Yes
(2) No
(3) Not sure or Don't know
-W2NOPDJB-
Did you do any other work at all that earned some money?
(1) Yes
(2) No

## -W2JBORSE-

Was that additional work for an employer or were you self-employed at it or both?
(1) Employer
(2) Self-Employed
(3) Both
(4) Not Sure or Don't know

## -W2UNPAID-

Did you do any unpaid work in a family business or farm?
(1) Yes
(2) No
-W2EMPNUM-

How many employers did you have between [reference month 1] 1st and today?
-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
(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-

Between [reference month 1] 1st and today, 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 unemployment compensation
(2) Supplemental unemployment benefits
(3) Other (strike pay, union benefits, Trade Adjustment Act 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-

In which weeks were you not working?

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?
Could you have started a job during any of those weeks if one had been offered?
Could you have returned to work during any of those weeks 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 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 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 at some time between [reference month 1+] 1st and today?
(1) Yes
(2) No
-STRTREFP-

Please tell me the month and day you began.

MONTH: $\qquad$
DAY: $\qquad$
-STRTBEFR-

Please tell me the year you began.

YEAR: $\qquad$
-STRTMONJB-

And in what month was that?

MONTH: $\qquad$
-STRTJYR-

What is your BEST estimate of the year you began?

YEAR $\qquad$
-STRTJMTH-

What is your BEST estimate of the month you began?
MONTH $\qquad$
-STRTJDY-
What is your BEST estimate of the day of the month when you began?

DAY $\qquad$
-BEFORE-

Was it before [reference month $1+$ ] 1st?
(1) Yes
(2) No
-STLEMP-

Do you still work for this employer?
(1) Yes
(2) No
-ENDJB-

When did your employment with [Employer name] end?

MONTH $\qquad$
DAY $\qquad$
-ENDJMTH-

What is your best estimate of the month when you ended employment with [Employer name]?

MONTH $\qquad$

## -ENDJDY-

What is your best estimate of the day of the month when you ended employment with [Employer name]?

DAY $\qquad$
-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-

Between [reference month 1+] 1st and today, 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-

Between [reference month 1+] 1st and today, 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) Regular
(2) Supplemental
(3) Other, including union benefits
-W2ALLBUSNUM-

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.

## -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 [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 tell me the month and day you started this business.

MONTH: $\qquad$
DAY: $\qquad$

## -STRTBSBF-

Please tell me the year you started this business.
YEAR: $\qquad$
-STRTMONBS-

And in what month was that?

MONTH: $\qquad$
-STRTBYR-
$($ BUSINESS $=[$ Business name $])$
What is your BEST estimate of the year when you started this business?
YEAR $\qquad$
-STRTBMTH-
$($ BUSINESS $=[$ Business name $])$

What is your BEST estimate of the month when you started this business?
MONTH $\qquad$
-STRTBDY-
$($ BUSINESS $=[$ Business name $])$
What is your BEST estimate of the day of the month when you started this business?

DAY $\qquad$
-BEFORE2-

Was it before [reference month 1+] 1st?
(1) Yes
(2) No
-BIZNOW-

Do you still own this business?
(1) Yes
(2) No
-ENDBS-

When was the last day that you had this business?

MONTH $\qquad$
DAY $\qquad$
-ENDBMTH-

What is your best estimate of the last month when you were self-employed in this business (professional practice/farm)?

MONTH $\qquad$
-ENDBDY-

What is your best estimate of the last day when you were self-employed in this business (professional practice/farm)?

DAY $\qquad$

## -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-

Between [reference month 1+] 1st and today, 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 employers did you work the most hours between [reference month 1] 1st and today?
-LNGJOB2-

For which of these 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

## -JBDTY-

(EMPLOYER = Employer name)
Did your main activities or duties on the job with Employer name change between [reference month $1+$ ] 1 st and the time you left the job?
(1) Yes
(2) No
-JBDUTY-
$($ EMPLOYER $=$ Employer name $)$
Have your main activities or duties on the job with Employer name changed since [reference month $1+$ ]?
(1) Yes
(2) No

## -CLWRK-

## ASK OR VERIFY

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-

Were 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 was the main function or activity of the government organization that you worked for?
-KNDIN-
(EMPLOYER = Employer name)
What kind of industry was this?
-TYPIN-
(EMPLOYER = Employer name)

## ASK OR VERIFY

Was 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 do, 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
-JOBHRS-
(EMPLOYER = Employer name)
During the weeks that you worked between [first week worked] and [last week worked], how many hours per week did you usually work at all jobs?
-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 $\qquad$ and Cents $\qquad$
-PYPER-
(EMPLOYER = Employer name)
How often were 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 $\qquad$
DAY $\qquad$
-UNION-
$($ EMPLOYER $=$ Employer name $)$
Were you a member of a labor union or employee association like a union?
(1) Yes
(2) No
-CNTRC-
(EMPLOYER = Employer name)

Were 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?
(READ CATEGORIES)
(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 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 the business [Business name].
PRESS ENTER TO CONTINUE
-BSDTY-
$($ BUSINESS $=[$ Business name $])$
Did your main activities or duties of this business change between [reference month $1+$ ] 1st and the time you left the business?
(1) Yes
(2) No
-BSDUTY-
(BUSINESS $=$ [Business name $]$
Have your main activities or duties for this business changed since [reference month $1+$ ] 1st?
(1) Yes
(2) No
-KNDBS-
$($ BUSINESS $=[$ Business name $])$
What kind of business was this?
READ IF NECESSARY: What did the business do or make?
-TYPBS-
$($ BUSINESS $=[$ Business name $])$

## ASK OR VERIFY

Was it mainly --
(1) Manufacturing
(2) Wholesale Trade
(3) Retail Trade
(4) Service
(5) Or Something Else?

## -OCCBS-

$($ BUSINESS $=[$ Business name $])$
What kind of work did you do, that is, what was your occupation?
READ IF NECESSARY: For example: sales manager, dentist, farmer
-DUTYB-
$($ BUSINESS $=[$ Business name $])$
What were your usual activities or duties in that position?
READ IF NECESSARY: For example: managing sales staff, repairing teeth, farming
-HRSBS-
$($ BUSINESS $=[$ Business name $])$
During the weeks you worked between [first week worked] and [last week worked], 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 [Business name] were $\$ 2500$ or more?
(1) Yes
(2) No
-GROSB-
$($ BUSINESS $=[$ Business name $])$

Do you think that the earnings before expenses from [Business name] 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
(2) No
-EMPB-
$($ BUSINESS $=[$ Business name $])$

Between [reference month 1] and [reference month 4], 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 $])$

Was this business incorporated?
(1) Yes
(2) No
-PROPB-
$($ BUSINESS $=[$ Business name $])$
Did you own this business yourself or was 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
(2) No
-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, Trade Adjustment Act 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, Trade Adjustment Act 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
(2) No
-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
[List of weeks not working]
-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?
Could you have started a job during any of those weeks if one had been offered?
Could you have returned to work during any of those weeks 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]: $\qquad$
[reference month 2]: $\qquad$
[reference month 3]: $\qquad$
[reference month 4]: $\qquad$
-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, Trade Adjustment Act benefits, etc.)
-PTWRK-

Now consider all your work from your businesses during this period.

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 your 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 1 Section

The next questions are about the income you received.
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], \$[Total], 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 TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC41VR-

That comes to $\$[$ Total]. 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: [reported earnings]
Did you receive any other pay in [reference month 4] from [Employer name]?
(1) Yes
(2) No
-CALC42-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC42VR-

That comes to \$[Total].
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:
[reported earnings]

Did you receive any other pay in [reference month 4] from [Employer name]?
(1) Yes
(2) No
-CALC43-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC43VR-

That comes to \$[Total].
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:
[reported earnings]

Did you receive any other pay in [reference month 4] from [Employer name]?
(1) Yes
(2) No
-CALC44-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC44VR-

That comes to \$[Total].
Does that sound about right?
IF CORRECT ENTER (P) TO PROCEED
IF NOT CORRECT HIT F1 TO BACK UP AND MAKE CORRECTIONS
(P) Proceed

I have recorded that your earnings for [reference month 4] are:
[reported earnings]

Did you receive any other pay in [reference month 4] from [Employer name]?
(1) Yes
(2) No
-CALC45-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC45VR-

That comes to \$[Total].
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 [\# of] 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], \$[Total], 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 TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC31VR-

That comes to \$[Total].
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:
[reported earnings]

Did you receive any other pay in [reference month 3] from [Employer name]?
(1) Yes
(2) No
-CALC32-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC32VR-

That comes to \$[Total].
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:
[reported earnings]

Did you receive any other pay in [reference month 3] from [Employer name]?
(1) Yes
(2) No
-CALC33-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC33VR-

That comes to \$[Total].
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:
[reported earnings]

Did you receive any other pay in [reference month 3] from [Employer name]?
(1) Yes
(2) No
-CALC34-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC34VR-

That comes to \$[Total].
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:
[reported earnings]

Did you receive any other pay in [reference month 3] from [Employer name]?
(1) Yes
(2) No
-CALC35-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC35VR-

That comes to \$[Total].
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 [\# of] 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], \$[Total], 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 TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)

PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC21VR-

That comes to \$[Total].
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:
[reported earnings]

Did you receive any other pay in [reference month 2] from [Employer name]?
(1) Yes
(2) No
-CALC22-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC22VR-

That comes to \$[Total].
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:
[reported earnings]

Did you receive any other pay in [reference month 2] from [Employer name]?
(1) Yes
(2) No
-CALC23-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC23VR-

That comes to \$[Total].
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:
[reported earnings]

Did you receive any other pay in [reference month 2] from [Employer name]?
(1) Yes
(2) No
-CALC24-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC24VR-

That comes to \$[Total].
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:
[reported earnings]
Did you receive any other pay in [reference month 2] from [Employer name]?
(1) Yes
(2) No
-CALC25-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC25VR-

That comes to \$[Total].
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 [\# of] 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], \$[Total], 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 TOTAL HOURS WORKED AT THAT RATE IN MONTH

PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC11VR-

That comes to \$[Total].
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:
[reported earnings]

Did you receive any other pay in [reference month 1] from [Employer name]?
(1) Yes
(2) No
-CALC12-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC12VR-

That comes to \$[Total].
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:
[reported earnings]

Did you receive any other pay in [reference month 1] from [Employer name]?
(1) Yes
(2) No
-CALC13-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC13VR-

That comes to \$[Total].
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:
[reported earnings]

Did you receive any other pay in [reference month 1] from [Employer name]?
(1) Yes
(2) No
-CALC14-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC14VR-

That comes to \$[Total].
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:
[reported earnings]

Did you receive any other pay in [reference month 1] from [Employer name]?
(1) Yes
(2) No
-CALC15-

ENTER PAY RATE AND TOTAL HOURS WORKED AT THAT RATE IN MONTH
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$

IF NEEDED, ENTER SECOND PAY RATE AND TOTAL HOURS AT THAT RATE IN THE MONTH
(ENTER (N) IF SECOND PAY RATE IS NOT NEEDED)
PAY RATE: Dollars $\qquad$ and Cents $\qquad$
TOTAL HOURS WORKED AT THIS RATE IN THE MONTH: $\qquad$
-CALC15VR-

That comes to \$[Total].
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 [\# of] 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 [reference month 1] [reference month 2] [reference month 3] [reference month 4] 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):
\$
$\qquad$
\$
\$
\$ $\qquad$
-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):
\$ $\qquad$
\$ $\qquad$
\$ $\qquad$
\$ $\qquad$
\$ $\qquad$
-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):
\$
\$
\$ $\qquad$
\$
\$ $\qquad$
-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):
\$
$\qquad$
\$
$\$$
\$ $\qquad$
-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 [Business name] 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
(1) (Profit or Loss)
(2) (Amount)
-MOONLITE-

You told me that between [reference month 1] and [reference month 4] you had some work in addition to the jobs/business whose income we just talked about. Did you receive any income from any additional work from [reference month 1] to [reference month 4]?
(1) Yes
(2) No
-MLM4-
$(\mathrm{JOB} / \mathrm{BUSINESS}=$ 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 2 Section
-OTHINT-
Now I will ask questions about receipt of income from various other sources.
PRESS ENTER TO CONTINUE
-LMPNOW-

Did you receive any severance pay or lump sum payments from a pension or retirement plan when you left your job(s)?
(1) Yes
(2) No

## -LMPFUTR-

Do you ever expect to receive any such payments from that/these job(s)?
(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-

Excluding 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
-PWVAYN-

Last time we recorded that you received payments from the Department of Veterans Affairs (VA) other than regular military retirement pay, insurance proceeds and GI Bill benefits.

Did you receive any of those payments at anytime between [reference month 1] 1st and today?
(1) Yes
(2) No
-PWVAMTH-

In which month did you last receive those payments from the Veterans Administration?
[List of months]
(9) Other
(N) Never Received
-SSYN-

Did you receive any Social Security payments?
(1) Yes
(2) No
-SSCLDYN-

Did you receive any Social Security payments on behalf of: READ NAMES OF CHILDREN
(1) Yes
(2) No

Did you receive any Social Security payments for yourself?
(1) Yes
(2) No
-PWSSYN-

Last time I recorded that you received Social Security payments.

Did you receive any Social Security payments at any time between [reference month 1] 1st and today?
(1) Yes
(2) No

## -PWSSCLDYN-

Last time I recorded that you received Social Security. At any time since [reference month 1] 1st, did you receive any Social Security payments especially for: READ NAMES OF CHILDREN
(1) Yes (2) No

Did you receive any Social Security payments for yourself?
(1) Yes
(2) No
-PWSSMTH-

In which month did you last receive payments from Social Security?
[List of months]
(9) Other
(N) Never Received
-SSIYN-

Did you receive any income from SSI, that is, a program called Supplemental Security Income?
(1) Yes
(2) No
-SSICLDYN-

Did you receive any Supplemental Security Income (SSI) for:
READ NAMES OF CHILDREN
(1) Yes (2) No

Did you receive any income from Supplemental Security Income (SSI) for yourself?
(1) Yes
(2) No
-PWSSIYN-

Last time I recorded that you received Supplemental Security Income (SSI) payments.
Did you receive any SSI payments at any time between [reference month 1] 1st and today?
(1) Yes
(2) No

## -PWSSICLDYN-

Last time I recorded that you received Supplemental Security Income, or SSI. At any time since [month of last interview] 1st, did you receive any Supplemental Security Income (SSI) for: READ NAMES OF CHILDREN
(1) Yes
(2) No

Did you receive any income from Supplemental Security Income (SSI) for yourself?
(1) Yes
(2) No
-PWSSIMTH-

In which month did you last receive Supplemental Security Income payments?
[List of months]
(9) Other
(N) Never Received
-STSSIYN-

Did you also receive a SEPARATE SSI payment from the State or local welfare office?
(1) Yes
(2) No
-DSYN-

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
-DSTYP-

What kind of income was that? Anything else?
ENTER (N) FOR 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 exclude payments from the Department of Veterans Affairs (VA)
(9) U.S. Government Railroad Retirement
(10) Black Lung payments
(11) Other

What was the specific "other" source of the income you received because of your health condition?
$\qquad$
-PWDSYN-
Last time we recorded that you received income because of a health condition or disability from the following source(s).
[List of income sources]
Did you receive income from any of these sources during the time period from [reference month 1] up to today?
(1) Yes
(2) No

Which ones?
(A) All sources listed
(N) None/No more

## -DISREC1-

In which month did you last receive [disability income]?
[List of income]
(9) Other
(N) Never Received
-DISYR1-

When did you last receive [disability income]?
MONTH: $\qquad$

YEAR: $\qquad$

## -OTHDIS-

Did you receive income from any other source during this time period because of a health condition?
(1) Yes
(2) No

## -ODISTYP-

What kind of income was that? Anything else?
(N) None/No more
(1) Worker's Compensation
(2) Payments from a sickness, accident, or disability insurance policy purchased on your own
(3) Employer disabilty 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 Department of Veterans Affairs (VA)
(9) U.S. Government Railroad Retirement
(10) Black Lung Payments
(11) Other

## -OTHRDIS-

What was the specific "other" source of the income you received because of your health condition?
$\qquad$
-RTYN-
Earlier I recorded that you retired from a previous job. Did you receive any retirement income?
(1) Yes
(2) No

## -RTTYP-

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 exclude payments from the Department of Veterans

Affairs (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
-PWRTYN-

Last time we recorded that you received retirement income from the following source(s). [List of retirement income sources]

Did you receive income from any of these sources during the time period from [reference month 1] up to today?
(1) Yes
(2) No

Which ones?
(A) All sources listed
(N) None/No more
-RETREC1-

In which month did you last receive [retirement income]?
[List of months]
(9) Other
(N) Never Received
-RETYR1-

When did you last receive [retirement income]?
MONTH: $\qquad$

YEAR: $\qquad$
-OTHRET-

Did you receive retirement income from any other source during this time period?
(1) Yes
(2) No
-ORETTYP-
What kind of income was that? Anything else?
(N) 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 - exclude payments from the Department of Veterans Affairs (VA)
(6) U.S. Government Railroad Retirement
(7) National Guard or Reserve Forces retirement
(8) Other

## -OTHRRET-

What was the specific "other" source of the retirement income you received?
-SRYN-

Did you receive any income as a result of being a survivor?
(1) Yes
(2) No
-SRTYP-

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?
-PWSRYN-

Last time we recorded that you received income as a result of being a survivor from the following source(s).
[List of survivor income sources]

Did you receive income from any of these sources during the time period from [reference month 1] up to today?
(1) Yes
(2) No

Which ones?
(A) All sources listed
(N) None/No more
-SURREC1-

In which month did you last receive [survivor income]?
[List of months]
(9) Other
(N) Never Received
-SURYR1-
When did you last receive [survivor income]?

MONTH: $\qquad$

YEAR: $\qquad$

## -OTHSUR-

Did you receive income from any other source during this time period as a result of being a survivor?
(1) Yes
(2) No
-OSURTYP-

What kind of income was that? Anything else?
(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
(N) None/No more
-SUROTHR-

What was the specific "other" source of income you received as a survivor?
$\qquad$
-FCCYN-

Did you receive any foster child care?
(1) Yes
(2) No
-PWFCCYN-

Last time I recorded that you received Foster Child Care payments.
Did you receive any Foster Child Care payments at any time between [reference month 1] and today?
(1) Yes
(2) No
-PWFCCMTH-

In which month did you last receive Foster Child Care payments?
[List of months]
(9) Other
(N) Never Received
-FCCYR1-

When did you last receive Foster Child Care payments?
MONTH: $\qquad$

YEAR: $\qquad$
-CSAGREE-

Have support payments ever been court ordered or informally agreed to for [child's name]?
(1) Yes
(2) No
-CSYN-

Did you receive any kind of financial support payments from the child's other parent?
(1) Yes
(2) No
-PWCSYN-

Last time I recorded that you received Child Support payments.
Did you receive any Child Support payments at any time between [reference month 1] and today?
(1) Yes
(2) No
-PWCSMTH-

In which month did you last receive Child Support payments?
[List of months]
(9) Other
(N) Never Received

## -CSYR1-

When did you last receive Child Support payments?
MONTH: $\qquad$

YEAR: $\qquad$
-ALIYN-

Did you receive any alimony payments?
(1) Yes
(2) No
-PWALIYN-

Last time I recorded that you received Alimony payments.
Did you receive any Alimony payments at any time between [reference month 1] and today?
(1) Yes
(2) No

## -PWALIMTH-

In which month did you last receive Alimony payments?
[List of months]
(9) Other
(N) Never Received

## -ALIYR1-

When did you last receive Alimony payments?

MONTH: $\qquad$

YEAR: $\qquad$
-FSYN-

Were you authorized to receive food stamps?
(1) Yes
(2) No
-PWFSYN-

Last time I recorded that you were authorized to receive Food Stamps.
Did you receive any Food Stamps at any time between [reference month 1] and today?
(1) Yes
(2) No
-PWFSMTH-

In which month did you last receive Food Stamps?
[List of months]
(9) Other
(N) Never Received

## -FSYR1-

When did you last receive Food Stamps?
MONTH: $\qquad$
YEAR: $\qquad$
-WICYN-

Are you on WIC, the Womens, Infants, and Children's nutrition program?
(1) Yes
(2) No
-PWWICYN-

Last time I recorded that you were on WIC, the Womens, Infants, and Children's nutrition program.

Were you on WIC at any time between [reference month 1] and today?
(1) Yes
(2) No
-PWWICMTH-

In which month did you last receive WIC benefits?
[List of months]
(9) Other
(N) Never Received
-WICYR1-

When did you last receive WIC benefits?

MONTH: $\qquad$

YEAR: $\qquad$

## -PATYN-

Did you receive any government payments because your income was low, such as public assistance or welfare?
(1) Yes
(2) No
-PACHCK1-

How about any other kinds of government assistance, 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, including gas vouchers, bus passes, or help registering, repairing, or insuring a car
(2) Child Care Services or Assistance
(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) Other assistance
-PATYP-

Did you receive:
READ ALL CATEGORIES. ENTER (N) FOR NONE/NO MORE
(1) Public Assistance Payments-formerly known as AFDC or ADC
(2) General Assistance or General Relief
(3) Energy Assistance Program
(4) Transportation Assistance, such as gas vouchers, bus passes, or help registering, repairing, or insuring 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 assistance from the government?
-PWADCYN-

Last time I recorded that you received public assistance payments formerly know as AFDC or ADC?

Did you receive any such assistance at any time between [reference month 1] and today?
NOTE FOR FR: DO NOT INCLUDE ANY ENERGY ASSISTANCE
(1) Yes
(2) No
-PWADCMTH-

In which month did you last receive AFDC?
[List of months]
(9) Other
(N) Never Received
-ADCYR1-

When did you last receive this assistance?

MONTH: $\qquad$

YEAR: $\qquad$
-PWGAYN-

Last time I recorded that you received General Assistance.

Did you receive any General Assistance at any time between [reference month 1] and today?
(1) Yes
(2) No
-PWGAMTH-

In which month did you last receive General Assistance?
[List of months]
(9) Other
(N) Never Received

## -GAYR1-

When did you last receive General Assistance?
MONTH: $\qquad$

YEAR: $\qquad$
-PWEAYN-

Last time I recorded that you received Energy Assistance.

Did you receive any Energy Assistance at any time between [reference month 1] and today?
(1) Yes
(2) No
-PWEAMTH-

In which month did you last receive Energy Assistance?
[List of months]
(9) Other
(N) Never Received
-EAYR1-

When did you last receive Energy Assistance?

MONTH: $\qquad$

YEAR: $\qquad$

Since [reference month 1] 1st, did you receive any other government payments because your income was low, such as:
ENTER (N) FOR NONE/NO MORE
(4) Transportation Assistance, such as gas vouchers, bus passes, or help registering, repairing, or insuring 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 assistance from the government?

## -PAOTHR-

What was the specific "other" source of public assistance income?

## -PSSTHRU-

Did you receive ANY child support as a bonus or pass thru from a public assistance agency?
(1) Yes
(2) No
-PWPSYN-
Last time I recorded that you received child support as a bonus or pass thru from a public assistance agency?

Did you receive any Pass Thru Child Support payments of this type at any time between [reference month 1] and today?
(1) Yes
(2) No
-PWPSMTH-

In which month did you last receive pass thru child support payments?
[List of months]
(9) Other
(N) Never Received
-PSYR1-

When did you last receive pass thru child support payments?
MONTH: $\qquad$

YEAR: $\qquad$
-NOINC-

Did you receive any non-job income from some source we have not covered, such as financial help from someone outside this household, payments from the government, 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?
(N) None/No more

## -ANYOTH-

Did you receive income from any source, such as financial help from someone outside the household, payments from the government, or any other program income?

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
-OTHSRCE-

PRESS "SHIFT-F6" TO ACCESS INCOME SOURCES LISTED IN BOX BELOW. PRESS "SHIFT-F6" AGAIN TO RETURN TO THIS POINT.

What kind of income did you receive?
ENTER NUMERIC CODE OF INCOME SOURCE REPORTED

ANYTHING ELSE?
(N) None/No more
-COMSERV-

At any time since [reference month 1] 1ST, did the welfare or social services office have you do any community service, work in an unpaid job, or do any other work-related or job-training activities?
(1) Yes
(2) No

Did you do community service, work in an unpaid job, or do some other kind of job-training activity?
(1) Community service or an unpaid job
(2) Some other kind of job-training activity

## -COMOTH-

What kind of job-training activity did you do?
$\qquad$
End of General Income Part 1 Section

General Income, Part 2-A 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 AND SELECT THE MOST APPROPRIATE 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: $\qquad$
-JNTSSYN-

Did you receive [List of income sources] jointly with your spouse?
(1) Yes
(2) No

## -DIRECT-

Does your payment come in the mail or is it direct deposited into an account?
(1) Comes in the mail
(2) Direct deposited
-COLSS-

SHOW FLASHCARD G
Please look at this flashcard and tell me which color ENVELOPE your check comes in.
(1) Blue
(2) Buff
(4) Other
-WHENSS-

Are your payments usually deposited on the first of the month or the third?
(1) First
(2) Third
(3) Other

## -VETTYP-

What type of Veterans payments did you receive?
(1) Service-connected disability compensation
(2) Survivor Benefits
(3) Veteran's Pension
(4) Other Veteran's Payments
-VAQUES-

Are you required to fill out an annual income questionnaire in order to receive a VA pension?
(1) Yes
(2) No
-AFSRVDIE-

Earlier I recorded that you received income as a survivor.
Did your late spouse die while in the service or from a service-related injury?
(1) Yes
(2) No

## -AFDCMTH-

Have you received any public assistance payments so far in [current month]?
(1) Yes
(2) No

In [reference month 4?
In [reference month 3]?
In [reference month 2]?

In [reference month 1]?

## -YSTOP21-

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

## -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
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
-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-

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

## -OTHSPS22-

What reason was that?
$\qquad$
-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
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

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?
$\qquad$
-YSTOP23-
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
-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
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
-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?

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
-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 Payments 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 Payments in [reference month 4]?
ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT

## -BIGINC4-

NOTE TO FR -----THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.

PRESS (1) TO BACK UP AND CORRECT IT IF IT IS IN ERROR OR (P) TO PROCEED.
(1) BACKUP AND CORRECT
(P) Proceed
-CSAGCY4-

How much child support was collected by the agency in your behalf in [reference month 4]?
(N) None
-PASSAMT4-

How much pass through child support payment did you receive in [reference month 4]?
(N) None
-AFDCAMT3-
How much did you receive from Public Assistance Payments in [reference month 3]?
ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT
-BIGINC3-
NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
PRESS (1) TO BACK UP AND CORRECT IT IF IT IS IN ERROR OR (P) TO PROCEED.
(1) BACKUP AND CORRECT
(P) Proceed

## -CSAGCY3-

How much child support was collected by the agency in your behalf in [reference month 3]?
(N) None
-PASSAMT3-
How much pass through child support payment did you receive in [reference month 3]?
(N) None
-AFDCAMT2-

How much did you receive from Public Assistance Payments in [reference month 2]?
ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT
-BIGINC2-
NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
PRESS (1) TO BACK UP AND CORRECT IT IF IT IS IN ERROR OR (P) TO PROCEED.
(1) BACKUP AND CORRECT
(P) Proceed
-CSAGCY2-

How much child support was collected by the agency in your behalf in [reference month 2]?
(N) None
-PASSAMT2-
How much pass through child support payment did you receive in [reference month 2]?
(N) None
-AFDCAMT1-

How much did you receive from Public Assistance Payments in [reference month 1]?
ENTER (N) FOR NONE/NO MORE AFTER LAST AMOUNT

## -BIGINC1-

NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
PRESS (1) TO BACK UP AND CORRECT IT IF IT IS IN ERROR OR (P) TO PROCEED.
(1) BACKUP AND CORRECT
(P) Proceed
-CSAGCY1-

How much child support was collected by the agency in your behalf in [reference month 1]?
(N) None
-PASSAMT1-

How much of pass through child support payment did you receive in [reference month 1]?
(N) None
-KIDONLY-

Did you public assistance payments 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 (N) FOR NO ONE/NO MORE
ENTER (A) FOR ALL
-WICMNTH-

Have you received any WIC in [current month]?
(1) Yes
(2) No

In [reference month 4]?

In [reference month 3]?
In [reference month 2]?

In [reference month 1]?
-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
-OTHSWS21-

What reason was that?
$\qquad$
-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
-OTHSWS22-

What reason was that?
$\qquad$
-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

## -OTHSWS23-

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?
$\qquad$
-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?
$\qquad$
-WICPER-

Who does WIC cover in this household?
ENTER LINE NUMBER OF PERSON COVERED
ENTER (N) FOR NO ONE/NO MORE
ENTER (A) FOR ALL
-FSMTHYN-

Did you receive Food Stamps in [current month]?
(1) Yes
(2) No

In [reference month 4]?

In [reference month 3]?
In [reference month 2]?
In [reference month 1]?
-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?

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

What reason was that?
$\qquad$
-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?

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?
$\qquad$
-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.

What reason was that?
$\qquad$
-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
-PRFYB220-
THE FIRST RESPONSE "NEEDED THE MONEY" IS NOT ACCEPTABLE AS THE ONLY RESPONSE, YOU MUST PROBE FOR A SECOND REASON.
-OTSPF220-

What reason was that?
$\qquad$

End of General Income Part 2-A Section

What was the amount of Food Stamps you received in:
ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT
[reference month 4] $\qquad$
[reference month 3] $\qquad$
[reference month 2] $\qquad$
[reference month 1] $\qquad$
-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

NOTE TO FR ----- THE AMOUNT ENTERED - [amount received] IS UNUSUALLY LARGE.
(1) BACKUP AND CORRECT
(P) Proceed
-FSPER-

Who does your Food Stamps cover?
ENTER LINE NUMBER OF PERSON COVERED
ENTER (N) FOR NO ONE/NO MORE. ENTER (A) FOR ALL
-CSMTH-
Have you received any Child Support payments in [current month]?
(1) Yes
(2) No

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.
[reference month 4]? $\qquad$
[reference month 3]? $\qquad$
[reference month 2]? $\qquad$
[reference month 1]? $\qquad$
-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

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] in [current month]?
(1) Yes
(2) No

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?
$\qquad$
-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 THE ONLY 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?
$\qquad$
-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 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
-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?
$\qquad$
-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?
$\qquad$
-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
-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?
$\qquad$
-MNTHAMT15-

For each payment, please report the total amount. How much [List of assistance] did you receive?
ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.
[reference month 4] $\qquad$
[reference month 3] $\qquad$
[reference month 2] $\qquad$
[reference month 1] $\qquad$
-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

How much did you "roll over" into another RETIREMENT account?

ENTER (A) FOR ALL
-TMCOV-
Who did these [List of assistance] payments cover?
ENTER LINE NUMBER OF PERSON COVERED
ENTER (N) FOR NO ONE/NO MORE.
ENTER (A) FOR ALL
-KDMTHYN-

Were any [List of assistance] payments received for your children in [current month]?
(1) Yes
(2) No

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 [List of assistance] was received:

ENTER (N) FOR NONE/NO MORE. ENTER (S) FOR SAME AS PREVIOUS AMOUNT.
[reference month 4]
[reference month 3]
[reference month 2]
[reference month 1]
-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 [List of assistance] payments cover?

ENTER LINE NUMBER OF PERSON COVERED
ENTER (N) FOR NO ONE/NO MORE
ENTER (A) FOR ALL
-GINCRECUSE-
** DO NOT READ TO RESPONDENT **

Did respondent use any records when reporting the amount of income received from: [List of income sources]
(1) Yes
(2) No

End of General Income Part 2-B Section

These next questions are about assets that provide income.
PRESS "ENTER" TO CONTINUE
-A2-
During our last visit, we recorded that you owned, either alone or jointly, the following assets: [List of assets reported from last interview]

## 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 EACH CATEGORY. ASSETS IN REVERSE
        VIDEO INDICATE OWNED IN PREVIOUS WAVE.
    (1) Yes (2) No (N) No Assets
    U.S. Government savings bonds, (E or EE)?
```

$\qquad$

```
An IRA or Keogh account?
A 401K or thrift plan?
```

$\qquad$

```
An interest earning checking account?
A savings account?
```

$\qquad$

```
A money market deposit account?
A certificate of deposit (CD)?
Mutual funds?
``` \(\qquad\)
```

Stocks?
Municipal or corporate bonds?

```
\(\qquad\)
```

U.S. Government securities?

```
\(\qquad\)
```

Mortgages from which payments are received?
Rental property?
Royalties?

```
\(\qquad\)
```

Any other investments not already mentioned?

```
-OTHFIN-

Enter the "other financial investment"
-ASETDRAW-

Have you received any lump sum or regular distribution payments from your [List of assets] since [reference month 1] 1ST?
(1) Lump Sum
(2) Regular Distributions
(3) Both
(4) No, no payments received

End of Assets Part 1 Section

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 [Name of asset] 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 [List of assets].
ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING
ENTER (N) FOR NONE/NO MORE
Total: \$ \(\qquad\)
-AJTINT-

ENTER THE INTEREST AMOUNT EARNED PER YEAR
\$ \(\qquad\)
-JTAMT-

What is the average amount that you and your spouse had in this/these jointly held [List of assets]?
\$ \(\qquad\)
-JCAT1B-

FR NOTE: ASSET IS [Name of asset]. 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 [Name of asset]. 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-

Besides any [List of assets] owned jointly with your spouse, did you have any in your own name?
(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 [List of assets]?
ENTER (A) FOR ALTERNATIVE ANNUAL REPORTING
ENTER (N) FOR NONE/NO MORE

Total: \$ \(\qquad\)
-AOINT-

ENTER THE INTEREST AMOUNT EARNED PER YEAR
\$ \(\qquad\)
-OAMT-

What is the average amount that you had in this/these [List of assets]?
\$ \(\qquad\)
-OCAT1B-

FR NOTE: ASSET IS [Name of asset]. 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 [Name of asset]. 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: [List of assets]
(1) Yes
(2) No
-ANYCHK-
(REFERENCE PERIOD \(=\) [reference month 1] 1ST TO THE END OF [reference month 4]
Earlier you told me you owned [Name of asset].
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: \$ \(\qquad\)
-AJTDIV-

ENTER THE DIVIDEND AMOUNT EARNED PER YEAR
\$ \(\qquad\)
-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
Total: \$ \(\qquad\)
-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: \$ \(\qquad\)
-AJAMTDV-
ENTER THE DIVIDEND AMOUNT EARNED PER YEAR
\$ \(\qquad\)
-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
Total: \$ \(\qquad\)
-AOAMTDV-

ENTER THE DIVIDEND AMOUNT EARNED PER YEAR
\$ \(\qquad\)
-CBDIV-

If I were to call back later would you be able to provide me with the DIVIDEND amount earned from [List of assets]
(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

Total: \$ \(\qquad\)
-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: \$ \(\qquad\)
-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

Total: \$ \(\qquad\)
-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: \$ \(\qquad\)

\section*{-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: \$ \(\qquad\)
-MRTJNT-
(REFERENCE PERIOD \(=\) [reference month 1] 1ST TO THE END OF [reference month 4]
Earlier you said 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: \$ \(\qquad\)

\section*{-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: \$ \(\qquad\)
-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

Total: \$ \(\qquad\)
-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: \$ \(\qquad\)
-ASTRECUSE-
** DO NOT READ TO RESPONDENT **

Did respondent use any records to answer any Asset questions?
(1) Yes
(2) No

End of Assets Part 2 Section

Now I'm going to ask you about health insurance.
PRESS "ENTER" TO CONTINUE
-MCARE-

\section*{(SHOW FLASHCARD H)}

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-

May I see your Medicare card to record the claim number and type of coverage?

FLASHCARD H PROVIDES EXAMPLES OF MEDICARE CARDS WHICH IS TO BE SHOWN TO THE RESPONDENT.
(N) Card Not Available
(A) Railroad Retirement Card (FR: DO NOT RECORD NUMBER)
-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 the end of [reference month 4] were you covered by Medicaid?
(1) Yes
(2) No
-CAIDOTH-
At any time between [reference month 1] 1st and the end of [reference month 4] were you covered by any other public assistance program that pays for medical care?
(1) Yes
(2) No
-CAIDNM-

May I see your [Name of card] card to verify the name of the medical program?
NAMES OF CHILDREN COVERED MAY BE LISTED ON THE CARD OF THE PRIMARY RECIPIENT.
(N) Card Not Available
(1) Verified to be a [name of card] card
-KIDCOV-

How about your children-- Were ***READ NAME(S) LISTED BELOW*** covered by Medicaid or some other public assistance medical program at any time between [reference month 1] 1st and today?
(1) Yes
(2) No

PARENT IS: [Parent's name]

Which children were covered by Medicaid?

ENTER "N" FOR NO MORE
-CDMNTH-

In which months were your children 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]?

\section*{-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

Are you covered by any other health insurance?--READ EACH ANSWER CATEGORY
(1) Yes
(2) No
(N) NONE OF THESE MONTHS

In this month?
Were you covered--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) CHAMPUS
(5) CHAMPVA
(6) Military/VA health care
(7) Privately purchased
(8) Or in some other way

\section*{-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)
ENTER "N" AFTER LAST LINE NUMBER IS ENTERED.
(A) All household members
(N) No one in the household/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 at any time between [reference month 1] 1st and today?
(1) Yes
(2) No

\section*{-H2KDCOV-}

Which children if any were covered by a health insurance plan 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-

Was your child 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 APPROPRIATE LINE NUMBER OF EACH CHILD COVERED BY SOMEONE OUTSIDE. ENTER "N" FOR NONE OF THESE CHILDREN/NO MORE.

\section*{-HINONE-}

I recorded that you were NOT covered by any health insurance plan during the months of [Reference period months]
Which ONE OR MORE of these reasons describe why you were not covered? (SHOW FLASHCARD I.) 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.
\(\qquad\)
End of Health Insurance Section

Excluding any rent subsidies, how much do you pay in monthly rent?
(N) None
\$ \(\qquad\)
-MTHRNTCK-

FR NOTE:LAST WAVE, RENT REPORTED WAS \$[rent reported from last interview]. (DO NOT PROVIDE AMOUNT UNLESS RESPONDENT ASKS.)

This is substantially different from the amount I recorded last time. Has there been a change in the monthly rent since last time?
(1) Yes
(2) No

\section*{-UTILYNCK2-}

Last time I recorded you paid for utilities such as water, electricity, gas, or oil. Do you still pay for any utilities (EXCLUDE TELEPHONE)?
(1) Yes
(2) No
-UTILYN-

Does anyone not living here pay for any utilities such as water, electricity, gas, or oil? Exclude telephone.
(1) Yes
(2) No

\section*{-EGYASSYNCK2-}

Last time I recorded this household was receiving energy assistance. Did you receive any energy assistance from [reference month 1] first to the end of [reference month 4]?
(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 -
(1) Checks sent to household
(2) Coupons or vouchers sent to household
(3) Payments sent directly to utility company, fuel dealer, or landlord
(MARK ALL THAT APPLY. ENTER "N" AFTER LAST ENTRY.)
-EGYAMT-

What was the total amount of the energy assistance received by this household from [reference month 1] first to the end of [reference month 4]?

\section*{-HOTLUNYN-}

From [reference month 1] 1st to the end of [reference month 4], did your children usually get a lunch offered at school?
(1) Yes
(2) No

\section*{-WHOHOTLN-}

From [reference month 1] first 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) AFTER ENTERING LAST LINE NUMBER.
-FREELNYN-
(REFERENCE PERIOD \(=\) [reference month 1] first to the end of [reference month 4]
Were any of the lunches free or reduced price because these children qualified for the National School Lunch Program?
(1) Yes
(2) No
-FREREDLN-
(REFERENCE PERIOD \(=[\) reference month 1] first to the end of [reference month 4]
Were they free or reduced price?
(1) Free lunch
(2) Reduced-price lunch

\section*{-BRKFSTYN-}

From [reference month 1] 1st to the end of [reference month 4] did your children usually get breakfast at school under the National School Breakfast Program?
(1) Yes
(2) No
-WHOBRK-

Which children usually got breakfast at school?

ENTER LINE NUMBER OF CHILDREN WHO GOT BREAKFAST AT SCHOOL.
ENTER (N) AFTER ENTERING LAST LINE NUMBER
-FREEBRK-
(REFERENCE PERIOD \(=\) [reference month 1] first to the end of [reference month 4]
Were any of the breakfasts free or reduced-price?
(1) Yes
(2) No
-FREREDBK-
(REFERENCE PERIOD \(=\) [reference month 1] first to the end of [reference month 4]
Were they free or reduced price?
(1) Free breakfast
(2) Reduced-price breakfast

End of Programs Section
-ENROLL-

Last time, I recorded that you were enrolled during the period from [previous wave reference period]. Were you enrolled in school, either full time or part time, during any of the months from [reference month1] 1st to the end of [reference month 4]?
(1) Yes
(2) No

READ IF NECESSARY:
Include any regular school, such as elementary, high school, or college, or any vocational, technical, or business school beyond high school.
-FULLPART-

Were you enrolled full-time or part-time?
(1) Full-time
(2) Part-time
-NEWENRL-

Were you enrolled in school, either full-time or part-time, during any of the months [reference month 1] through [reference month 4]?
(1) Yes
(2) No

READ IF NECESSARY:
Include any regular school, such as elementary, high school, or college, or any vocational, technical, or business school beyond high school.
-NEWFULL-

Were you enrolled in school, either full time or part time, during any of the months [reference month 1] through [reference month 4 ?
(1) Yes
(2) No

Were you enrolled full-time or part-time?
(1) Full-time
(2) Part-time
-MNTHENRL-

In which months were you enrolled in school?
Were you enrolled in:
(1) Yes
(2) No
[reference month 1] \(\qquad\)
[reference month 2] \(\qquad\)
[reference month 3] \(\qquad\)
[reference month 4] \(\qquad\)
-OLDLVL-
Last time, I recorded that you were enrolled in [school or grade level].
Were you enrolled at that level during the period of [reference month 1] to [reference month 4]?
(1) Yes
(2) No
-NEWLVL-

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

\section*{-EDCHCK1-}

You said that you were ENROLLED in [school or grade level]
Earlier I recorded that the highest grade or level you COMPLETED was [education level from demographics]

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

\section*{-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

\section*{-EDFUND-}

Last time, I recorded that you paid tuition during the period [previous wave reference period].

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

\section*{-NEWFUND-}

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 such as loans, grants, scholarships, employer assistance, veterans benefits, or any other type of financial aid?
(1) Yes
(2) No
-EDASST-

Last time, I recorded that you received:
[List of educational assistance]
During the period from [reference period from previous wave], did you still receive all of these types of aid OR did they change?
(1) Yes, SAME types
(2) No, CHANGE types

What kind of educational assistance did you receive during the period from [reference month 1] 1st to the end of [reference month 4]? Anything else?
(SHOW FLASHCARD J. ENTER ALL THAT APPLY. 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
-FIN-

This case is not completed.
PRESS F1 TO RETURN TO THE PREVIOUS SCREEN
OR
ENTER (X) TO EXIT THE INTERVIEW
-HHRECAP_2-

During our last visit, we recorded the following information:
NAME ON ADVANCE LETTER: [Name of reference person from last interview]
BEST TIME TO CALL: [Time listed from last interview]

TELEPHONE NUMBER: [Telephone number from previous interview]

Is this information still correct?
(1) Yes
(2) No

\section*{-HHRECAP_3-}

FR INSTRUCTION: Enter the corrected information, or (S) for SAME if correct
Let me ask you: to whom should we mail our next advance letter?

NAME ON ADVANCE LETTER
Current listing: [or new name given]
FR: What is the best time to call you?
Current listing: [or BEST time given]
FR: What is your telephone number?
Current listing: [or new number given]
-CPRECAP1-

During our last visit, we recorded the following information about persons to contact if we couldn't reach you. You told us to contact:

CONTACT PERSON \#1 NAME/ADDRESS: \(\qquad\)

CONTACT PERSON TELEPHONE \#: [Contact person's phone number] EXT: \(\qquad\)
CONTACT PERSON \#2 NAME/ADDRESS: \(\qquad\)
CONTACT PERSON TELEPHONE \#: [Contact person's phone number] EXT: \(\qquad\)
(1) Change information for Contact Person \#1
(2) Change information for Contact Person \#2
(P) PROCEED - All information correct
-CPR1-

Enter name and address or (S) for SAME, if no change needed
Current name: \(\qquad\)
Relationship (Please indicate to whom this person is related): \(\qquad\)
Current address: \(\qquad\)
Current telephone: [Contact person's phone number] extension: \(\qquad\)
-CPR2-

Enter name and address or (S) for SAME, if no change needed

Current name: \(\qquad\)
Relationship (Please indicate to whom this person is related): \(\qquad\)
Current address: \(\qquad\)
Current telephone: [Contact person's phone number] extension: \(\qquad\)
-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?
\(\qquad\)
-TELPHN-
What is the telephone number of the phone where you would like to be called?
Area Code: \(\qquad\) New Number: \(\qquad\)
EXT:__ IF NO EXTENSION, PRESS ENTER

IS THIS A HOME OR OFFICE NUMBER?
(1) Home
(2) Office
-PHONEO-

Is a telephone interview acceptable?
(1) Yes
(2) No
(3) No phone available

\section*{-BESTTIM-}

When is the best time to contact you?
\(\qquad\)
-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 first name.
(0) NO CONTACT PERSON INFORMATION AVAILABLE

FIRST NAME:
MIDDLE NAME: \(\qquad\)
LAST NAME: \(\qquad\)
-CPRELAT1-

What is that person's relationship to you?
\(\qquad\)

What is that person's address?

STREET ADDRESS: \(\qquad\)

STREET ADDRESS: \(\qquad\)

CITY: \(\qquad\)
STATE: \(\qquad\) (H) HELP

ZIP CODE: \(\qquad\)
-CPPHONE1-

What is that person's telephone number?
(N) NO TELEPHONE NUMBER AVAILABLE

Area Code: \(\qquad\) New Number: \(\qquad\)
EXT: __ IF NO EXTENSION, PRESS ENTER
-MORECP1-

Is there another person who would know how to reach you?
(1) Yes
(2) No
-CPNAME2-

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 first name.

FIRST NAME: \(\qquad\)
MIDDLE NAME: \(\qquad\)
LAST NAME: \(\qquad\)
-CPRELAT2-

What is that person's relationship to you?
\(\qquad\)
-CPADDRS2-

What is that person's address?
STREET ADDRESS: \(\qquad\)

STREET ADDRESS: \(\qquad\)
CITY: \(\qquad\)
STATE: \(\qquad\) (H) HELP

ZIP CODE: \(\qquad\)
-CPPHONE2-

What is that person's telephone number?
(N) NO TELEPHONE NUMBER AVAILABLE

Area Code: \(\qquad\) New Number: \(\qquad\)
EXT: \(\qquad\) IF NO EXTENSION, PRESS ENTER
-LTRADDR-
***ENTER THE NAME OF THE PERSON IN THIS HOUSEHOLD TO WHOM CORRESPONDENCE SHOULD BE SENT***
***ASK IF NOT APPARENT***

IF FULL NAME IS THE SAME AS THE REFERENCE PERSON, ENTER (S) IN FIRST NAME.

FIRST NAME:
MIDDLE NAME: \(\qquad\)
LAST NAME: \(\qquad\)
-INCENTV2-

MARK WITHOUT ASKING:

AT THE BEGINNING OF THE INTERVIEW YOU DID NOT GIVE THE RESPONDENT A DEBIT CARD. HAS THE RESPONDENT NOW ACCEPTED THE DEBIT CARD?
(1) Yes
(2) No
-INCENUM2-

FR: Enter 4-digit cash card number from the debit card.
ENTER "9999" FOR "Don't Know"
-RECVINC-

How did you feel about receiving an incentive to participate in this survey?
(N) No (more) notes needed
-TRANS-

ARE YOU READY TO TRANSMIT THIS CASE?
(1) Yes
(2) No
-NOWTYPEA-
** DO NOT READ TO RESPONDENT**

THIS IS NOW A TYPE A-

FR NOTE: Please be sure to complete a Type A and D Information Sheet for this case.
PRESS ENTER TO CONTINUE

\section*{-WHYTYPZ6-}

No survey data was collected for you. Enter the reason that best describes why your survey data was 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.
-NONSMPL-

COMING SOON...

\section*{PRESS ENTER TO CONTINUE}

\section*{-APPT-}

I'd like to schedule an appointment visit to finish the interview. What DATE AND TIME would be best to contact you again to?

PROBE: May I contact you later today?
TODAY IS: \(\qquad\)
-THANKCB-

Thank you for your help. I will contact you at the time suggested.
REVISIT DATE: \(\qquad\)

PRESS ENTER TO CONTINUE
-THANKYOU-

FR NOTE: THIS CASE IS DESIGNATED FOR INTERVIEWING NEXT WAVE.

Thank you for your cooperation.

PRESS ENTER TO END INTERVIEW

\section*{-VISITCNT-}

QUESTION TO THE FR: How many times have you attempted personal contact with this household (and actually visited the address)?
\(\qquad\)
How many times have you attempted to contact this household by telephone?
\(\qquad\)
-MODECOLL-

FR CHECK ITEM: Was the majority of this interview done by personal interview, or by telephone interview?
(1) Personal interview
(2) Telephone interview

\section*{-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-

Enter brief notes about this case that could help with the next interview.
OLD NOTE: \(\qquad\)
(N) Nothing unusual; no (more) notes needed
(S) KEEP THE OLD NOTE

\section*{-INOTES_2-}

Previous notes about this case are:
\(\qquad\)
Do you want to REPLACE them with new notes about this case?
(1) Yes, I want to REPLACE THEM
(2) No, let them stand

End of Instrument Back Section

U.S. Department of Commerce

BUREAU OF THE CENSUS

\section*{Survey of Income and Program Participation}

\section*{Field} Representative's Flashcard and Information Booklet

\section*{FLASHCARD INDEX}

Flashcard Index
Booklet Instructions
A - Relationship to Reference Person
B -Educational Attainment
C-Race
D - Origin
E-Calendar of Reference Months
F - Assets Owned
G - Colors of the Envelopes from the Social Security Administration

H -Sample Medicare Cards
I -Reason Not Covered by Health Insurance
J -Educational Assistance
Respondent Rules
Household Member Summary Table
Privacy Act Statement
Talking Points for Field Representatives
Uses of SIPP
Elderly Respondents
Poor Respondents
Wealthy Respondents
Middle Income Respondents

\section*{BOOKLET INSTRUCTIONS}
1. Cards \(E\) are reference calendars. You will use a different Card E for each month you interview. Keep only the current month reference calendar in your booklet, and place remaining calendars for future interview months with your other supplies. Discard calendars for previous interview months.
2. During the interview, you may find it easier to handle the flashcards if you remove them from the binder.

\section*{CARD A}

\section*{RELATIONSHIP TO REFERENCE PERSON}

20 - Spouse (Husband or Wife)

21 - Unmarried Partner

22 - Child

23 - Grandchild

24 - Parent (Mother or Father)

25 - Brother or 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

\section*{CARD B}

\section*{EDUCATIONAL ATTAINMENT}

31 - Less than 1 st grade
32 - 1 st, 2 nd, 3 rd, or 4 th 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

40 - Some college but no degree
B
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 - Bachelor's 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 - \(\begin{gathered}\text { Doctorate degree (For } \\ \text { example: PhD, EdD) }\end{gathered}\)

\footnotetext{
39 - HIGH SCHOOL GRADUATE high school DIPLOMA or equivalent (For example, GED)
}

\section*{CARD C}

\section*{RACE}

\title{
WHICH OF THE CATEGORIES ON THIS CARD BEST DESCRIBES YOUR RACE?
}

\author{
1 - White \\ 2 - Black \\ 3 - American Indian, Eskimo, or Aleut \\ 4 - Asian or Pacific Islander
}

\section*{CARD D}

\section*{ORIGIN}

\section*{Which of the categories on this card best describes your origin or descent?}
\begin{tabular}{|c|c|c|}
\hline European Origin & Hispanic Origin & Other Origins \\
\hline 1 - Canadian & 20 - Mexican & 30 - African-American or Afro-American \\
\hline 2 - Dutch & 21 - Mexican-American & 31 - American Indian, Eskimo or Aleut \\
\hline 3 - English & 22 - Chicano & 32 - Arab \\
\hline 4 - French & 23 - Puerto Rican & 33 - Asian \\
\hline 5 - French-Canadian & 24 - Cuban & 34 - Pacific Islander \\
\hline 6 - German & 25 - Central American & 35 - West Indian \\
\hline 7 - Hungarian & 26 - South American & \\
\hline 8 - Irish & 27 - Dominican Republic & \\
\hline 9 - Italian & 28 - Other Hispanic & 39 - Another group not listed \\
\hline 10 - Polish & & \\
\hline 11 - Russian & & \\
\hline 12 - Scandinavian & & \\
\hline 13 - Scotch/Irish & & \\
\hline 14 - Scottish & & \\
\hline 15 - Slovak & & \\
\hline 16 - Welsh & & \\
\hline 17 - Other European & & \\
\hline
\end{tabular}

\section*{CARD E}

\section*{FEBRUARY 1996 INTERVIEW}

\section*{CALENDAR OF REFERENCE MONTHS}
\begin{tabular}{|ccccccc|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
OCTOBER 1995 \\
(4 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline 1 & 2 & 3 & 4 & 5 & 6 & 7 & 1 \\
8 & 9 & 10 & 11 & 12 & 13 & 14 & 2 \\
15 & 16 & 17 & 18 & 19 & 20 & 21 & 3 \\
22 & 23 & 24 & 25 & 26 & 27 & 28 & 4 \\
29 & 30 & 31 & & & & & \((5)\) \\
& & & & & \\
\hline
\end{tabular}
\begin{tabular}{|ccrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
NOVEMBER 1995 \\
(3 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 6 } S & M & T & W & T & F & S & \\
\hline & & & 1 & 2 & 3 & 4 & 5 \\
5 & 6 & 7 & 8 & 9 & 10 & 11 & 6 \\
12 & 13 & 14 & 15 & 16 & 17 & 18 & 7 \\
19 & 20 & 21 & 22 & 23 & 24 & 25 & 8 \\
26 & 27 & 28 & 29 & 30 & & & 9 \\
& & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
DECEMBER 1995 \\
(2 months ago)
\end{tabular}} & \multirow{2}{*}{\begin{tabular}{c} 
Week \\
No.
\end{tabular}} \\
\cline { 1 - 7 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & & & & 1 & 2 & \((9)\) \\
3 & 4 & 5 & 6 & 7 & 8 & 9 & 10 \\
10 & 11 & 12 & 13 & 14 & 15 & 16 & 11 \\
17 & 18 & 19 & 20 & 21 & 22 & 23 & 12 \\
24 & 25 & 26 & 27 & 28 & 29 & 30 & 13 \\
31 & & & & & & & \((14)\) \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{6}{|c|}{\(\begin{array}{c}\text { JANUARY 1996 } \\
\text { (1 month ago) }\end{array}\)} & \(\begin{array}{c}\text { Week } \\
\text { No. }\end{array}\) \\
\cline { 1 - 1 } & S & M & T & W & T & F & S
\end{tabular}\()\)
\begin{tabular}{|rrrrrrr|}
\hline \multicolumn{6}{|c|}{ FEBRUARY 1996} \\
\multicolumn{1}{|c|}{ S } & M & T & W & \multicolumn{1}{c|}{ T } & F & S \\
\hline & & & & 1 & 2 & 3 \\
4 & 5 & 6 & 7 & 8 & 9 & 10 \\
11 & 12 & 13 & 14 & 15 & 16 & 17 \\
18 & 19 & 20 & 21 & 22 & 23 & 24 \\
25 & 26 & 27 & 28 & 29 & & \\
\hline
\end{tabular}

\section*{CARD E}

\section*{MARCH 1996 INTERVIEW}

\section*{CALENDAR OF REFERENCE MONTHS}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
NOVEMBER 1995 \\
(4 months ago)
\end{tabular}} & \multirow{2}{*}{\begin{tabular}{c} 
Neek \\
No.
\end{tabular}} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & & 1 & 2 & 3 & 4 & 1 \\
12 & 6 & 7 & 8 & 9 & 10 & 11 & 2 \\
19 & 13 & 14 & 15 & 16 & 17 & 18 & 3 \\
26 & 20 & 21 & 22 & 23 & 24 & 25 & 4 \\
& 27 & 28 & 29 & 30 & & 5 \\
\hline
\end{tabular}
\begin{tabular}{|cccccrc|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
DECEMBER 1995 \\
(3 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 1 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & & & & 1 & 2 & \((5)\) \\
3 & 4 & 5 & 6 & 7 & 8 & 9 & 6 \\
10 & 11 & 12 & 13 & 14 & 15 & 16 & 7 \\
17 & 18 & 19 & 20 & 21 & 22 & 23 & 8 \\
24 & 25 & 26 & 27 & 28 & 29 & 30 & 9 \\
31 & & & & & & \((10)\) \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
JANUARY 1996 \\
(2 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 5 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & 1 & 2 & 3 & 4 & 5 & 6 & 10 \\
7 & 8 & 9 & 10 & 11 & 12 & 13 & 11 \\
14 & 15 & 16 & 17 & 18 & 19 & 20 & 12 \\
21 & 22 & 23 & 24 & 25 & 26 & 27 & 13 \\
28 & 29 & 30 & 31 & & & & 14 \\
& & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
FEBRUARY 1996 \\
(1 month ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 7 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & & & 1 & 2 & 3 & \((14)\) \\
4 & 5 & 6 & 7 & 8 & 9 & 10 & 15 \\
11 & 12 & 13 & 14 & 15 & 16 & 17 & 16 \\
18 & 19 & 20 & 21 & 22 & 23 & 24 & 17 \\
25 & 26 & 27 & 28 & 29 & & & 18 \\
& & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|cccccccc|}
\hline \multicolumn{7}{|c|}{ MARCH 1996} \\
\hline \(\mathbf{S}\) & \(\mathbf{M}\) & \(\mathbf{T}\) & \(\mathbf{W}\) & \(\mathbf{T}\) & \(\mathbf{F}\) & \(\mathbf{S}\) \\
\hline & & & & & 1 & 2 \\
3 & 4 & 5 & 6 & 7 & 8 & 9 \\
10 & 11 & 12 & 13 & 14 & 15 & 16 \\
17 & 18 & 19 & 20 & 21 & 22 & 23 \\
24 & 25 & 26 & 27 & 28 & 29 & 30 \\
31 & & & & & & \\
\hline
\end{tabular}

\section*{CARD E}

\section*{APRIL 1997 INTERVIEW}

\section*{CALENDAR OF REFERENCE MONTHS}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
DECEMBER 1996 \\
(4 months ago)
\end{tabular}} & \multirow{2}{*}{\begin{tabular}{c} 
Week \\
No.
\end{tabular}} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline 1 & 2 & 3 & 4 & 5 & 6 & 7 & 1 \\
8 & 9 & 10 & 11 & 12 & 13 & 14 & 2 \\
15 & 16 & 17 & 18 & 19 & 20 & 21 & 3 \\
22 & 23 & 24 & 25 & 26 & 27 & 28 & 4 \\
29 & 30 & 31 & & & & \((5)\) \\
\hline
\end{tabular}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
JANUARY 1997 \\
(3 months ago)
\end{tabular}} & \multirow{2}{*}{\begin{tabular}{c} 
Week \\
No.
\end{tabular}} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & & 1 & 2 & 3 & 4 & 5 \\
5 & 6 & 7 & 8 & 9 & 10 & 11 & 6 \\
12 & 13 & 14 & 15 & 16 & 17 & 18 & 7 \\
19 & 20 & 21 & 22 & 23 & 24 & 25 & 8 \\
26 & 27 & 28 & 29 & 30 & 31 & & 9 \\
& & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{5}{|c|}{\begin{tabular}{c} 
FEBRUARY 1997 \\
(2 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 6 } S & M & T & W & T & F & S & \\
\hline & & & & & & 1 & \((9)\) \\
2 & 3 & 4 & 5 & 6 & 7 & 8 & 10 \\
9 & 10 & 11 & 12 & 13 & 14 & 15 & 11 \\
16 & 17 & 18 & 19 & 20 & 21 & 22 & 12 \\
23 & 24 & 25 & 26 & 27 & 28 & 29 & 13 \\
& & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
MARCH 1997 \\
(1 month ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 7 } S & M & T & W & T & F & S & \\
\hline & & & & & & 1 & \((13)\) \\
2 & 3 & 4 & 5 & 6 & 7 & 8 & 14 \\
9 & 10 & 11 & 12 & 13 & 14 & 15 & 15 \\
16 & 17 & 18 & 19 & 20 & 21 & 22 & 16 \\
23 & 24 & 25 & 26 & 27 & 28 & 29 & 17 \\
30 & 31 & & & & & & \((17)\) \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|}
\hline \multicolumn{7}{|c|}{ APRIL 1997 } \\
\multicolumn{1}{|c|}{\(\mathbf{S}\)} & \(\mathbf{M}\) & \(\mathbf{T}\) & \(\mathbf{W}\) & \(\mathbf{T}\) & F & \(\mathbf{S}\) \\
\hline & & 1 & 2 & 3 & 4 & 5 \\
6 & 7 & 8 & 9 & 10 & 11 & 12 \\
13 & 14 & 15 & 16 & 17 & 18 & 19 \\
20 & 21 & 22 & 23 & 24 & 25 & 26 \\
27 & 28 & 29 & 30 & & & \\
\hline
\end{tabular}

\section*{CARD E}

\section*{MAY 1997 INTERVIEW}

\section*{CALENDAR OF REFERENCE MONTHS}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
JANUARY 1997 \\
(4 months ago)
\end{tabular}} & \multirow{2}{*}{\begin{tabular}{c} 
Week \\
No.
\end{tabular}} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & & \((1)\) & 2 & 3 & 4 & 1 \\
5 & 6 & 7 & 8 & 9 & 10 & 11 & 2 \\
12 & 13 & 14 & 15 & 16 & 17 & 18 & 3 \\
19 & 20 & 21 & 22 & 23 & 24 & 25 & 4 \\
26 & 27 & 28 & 29 & 30 & 31 & & 5 \\
\hline
\end{tabular}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
FEBRUARY 1997 \\
(3 months ago)
\end{tabular}} & \multirow{2}{*}{\begin{tabular}{c} 
Week \\
No.
\end{tabular}} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & & & & & 1 & \((5)\) \\
2 & 3 & 4 & 5 & 6 & 7 & 8 & 6 \\
9 & 10 & 11 & 12 & 13 & 14 & 15 & 7 \\
16 & 17 & 18 & 19 & 20 & 21 & 22 & 8 \\
23 & 24 & 25 & 26 & 27 & 28 & 29 & 9 \\
& & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
MARCH 1997 \\
(2 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 6 } S & M & T & W & T & F & S & \\
\hline & & & & & & 1 & \((9)\) \\
2 & 3 & 4 & 5 & 6 & 7 & 8 & 10 \\
9 & 10 & 11 & 12 & 13 & 14 & 15 & 11 \\
16 & 17 & 18 & 19 & 20 & 21 & 22 & 12 \\
23 & 24 & 25 & 26 & 27 & 28 & 29 & 13 \\
30 & 31 & & & & & & \((14)\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multicolumn{7}{|c|}{\begin{tabular}{l}
APRIL 1997 \\
(1 month ago)
\end{tabular}} & \multirow[t]{2}{*}{Week No.} \\
\hline S & M & T & W & T & F & S & \\
\hline & & 1 & 2 & 3 & 4 & 5 & 14 \\
\hline 6 & 7 & 8 & 9 & 10 & 11 & 12 & 15 \\
\hline 13 & 14 & 15 & 16 & 17 & 18 & 19 & 16 \\
\hline 20 & 21 & 22 & 23 & 24 & 25 & 26 & 17 \\
\hline 27 & 28 & 29 & 30 & & & & 18 \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|}
\hline \multicolumn{7}{|c|}{ MAY 1997 } \\
\multicolumn{1}{|c|}{\(\mathbf{S}\)} & M & T & W & \multicolumn{1}{c|}{ T } & F & S \\
\hline & & & & 1 & 2 & 3 \\
4 & 5 & 6 & 7 & 8 & 9 & 10 \\
11 & 12 & 13 & 14 & 15 & 16 & 17 \\
18 & 19 & 20 & 21 & 22 & 23 & 24 \\
25 & 26 & 27 & 28 & 29 & 30 & 31 \\
\hline
\end{tabular}

\section*{CARD E}

\section*{JUNE 1997 INTERVIEW}

\section*{CALENDAR OF REFERENCE MONTHS}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
FEBRUARY 1997 \\
(4 months ago)
\end{tabular}} & \multirow{2}{*}{\begin{tabular}{c} 
Week \\
No.
\end{tabular}} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & & & & & 1 & \((1)\) \\
2 & 3 & 4 & 5 & 6 & 7 & 8 & 1 \\
9 & 10 & 11 & 12 & 13 & 14 & 15 & 2 \\
16 & 17 & 18 & 19 & 20 & 21 & 22 & 3 \\
23 & 24 & 25 & 26 & 27 & 28 & & 4 \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
MARCH 1997 \\
(3 months ago)
\end{tabular}} & \multirow{2}{*}{\begin{tabular}{c} 
Week \\
No.
\end{tabular}} \\
\hline S & M & T & W & T & F & S & \\
\hline & & & & & & 1 & \((4)\) \\
2 & 3 & 4 & 5 & 6 & 7 & 8 & 5 \\
9 & 10 & 11 & 12 & 13 & 14 & 15 & 6 \\
16 & 17 & 18 & 19 & 20 & 21 & 22 & 7 \\
23 & 24 & 25 & 26 & 27 & 28 & 29 & 8 \\
3 & 31 & & & & & & \((9)\) \\
\hline
\end{tabular}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{5}{|c|}{\begin{tabular}{c} 
APRIL 1997 \\
(2 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 4 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & 1 & 2 & 3 & 4 & 5 & 9 \\
6 & 7 & 8 & 9 & 10 & 11 & 12 & 10 \\
13 & 14 & 15 & 16 & 17 & 18 & 19 & 11 \\
20 & 21 & 22 & 23 & 24 & 25 & 26 & 12 \\
27 & 28 & 29 & 30 & & & 13 \\
& & & & & \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
MAY 1997 \\
(1 month ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & & & 1 & 2 & 3 & \((13)\) \\
4 & 5 & 6 & 7 & 8 & 9 & 10 & 14 \\
11 & 12 & 13 & 14 & 15 & 16 & 17 & 15 \\
18 & 19 & 20 & 21 & 22 & 23 & 24 & 16 \\
25 & 26 & 27 & 28 & 29 & 30 & 31 & 17 \\
& & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|}
\hline \multicolumn{7}{|c|}{ JUNE 1997 } \\
\hline \(\mathbf{S}\) & \(\mathbf{M}\) & T & W & T & F & S \\
\hline 1 & 2 & 3 & 4 & 5 & 6 & 7 \\
8 & 9 & 10 & 11 & 12 & 13 & 14 \\
15 & 16 & 17 & 18 & 19 & 20 & 21 \\
22 & 23 & 24 & 25 & 26 & 27 & 28 \\
29 & 30 & & & & & \\
\hline
\end{tabular}

\section*{CARD E}

\section*{JULY 1997 INTERVIEW}

\section*{CALENDAR OF REFERENCE MONTHS}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
MARCH 1997 \\
(4 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\hline S & M & T & W & T & F & S & \\
\hline & & & & & & 1 & \((1)\) \\
9 & 3 & 4 & 5 & 6 & 7 & 8 & 1 \\
9 & 10 & 11 & 12 & 13 & 14 & 15 & 2 \\
16 & 17 & 18 & 19 & 20 & 21 & 22 & 3 \\
23 & 24 & 25 & 26 & 27 & 28 & 29 & 4 \\
30 & 31 & & & & & & (5) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multicolumn{7}{|c|}{APRIL 1997 (3 months ago)} & \multirow[t]{2}{*}{Week No.} \\
\hline S & M & T & W & T & F & S & \\
\hline & & 1 & 2 & 3 & 4 & 5 & 5 \\
\hline 6 & 7 & 8 & 9 & 10 & 11 & 12 & 6 \\
\hline 13 & 14 & 15 & 16 & 17 & 18 & 19 & 7 \\
\hline 20 & 21 & 22 & 23 & 24 & 25 & 26 & 8 \\
\hline 27 & 28 & 29 & 30 & & & & 9 \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
MAY 1997 \\
(2 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 5 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & & & 1 & 2 & 3 & \((9)\) \\
4 & 5 & 6 & 7 & 8 & 9 & 10 & 10 \\
11 & 12 & 13 & 14 & 15 & 16 & 17 & 11 \\
18 & 19 & 20 & 21 & 22 & 23 & 24 & 12 \\
25 & 26 & 27 & 28 & 29 & 30 & 31 & 13 \\
& & & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
JUNE 1997 \\
(1 month ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline 1 & 2 & 3 & 4 & 5 & 6 & 7 & 14 \\
8 & 9 & 10 & 11 & 12 & 13 & 14 & 15 \\
15 & 16 & 17 & 18 & 19 & 20 & 21 & 16 \\
22 & 23 & 24 & 25 & 26 & 27 & 28 & 17 \\
29 & 30 & & & & & & \((17)\) \\
& & & & & \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|}
\hline \multicolumn{7}{|c|}{ JULY 1996 } \\
\hline \(\mathbf{S}\) & M & T & W & \multicolumn{1}{c|}{ T } & F & S \\
\hline & & 1 & 2 & 3 & 4 & 5 \\
13 & 7 & 8 & 9 & 10 & 11 & 12 \\
20 & 14 & 15 & 16 & 17 & 18 & 19 \\
27 & 21 & 22 & 23 & 24 & 25 & 26 \\
& 29 & 30 & 31 & & \\
\hline
\end{tabular}

\section*{CARD E}

\section*{AUGUST 1997 INTERVIEW}

\section*{CALENDAR OF REFERENCE MONTHS}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
APRIL 1997 \\
(4 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & 1 & 2 & 3 & 4 & 5 & 1 \\
13 & 7 & 8 & 9 & 10 & 11 & 12 & 2 \\
20 & 14 & 15 & 16 & 17 & 18 & 19 & 3 \\
27 & 21 & 22 & 23 & 24 & 25 & 26 & 4 \\
28 & 29 & 30 & & & 5 \\
\hline
\end{tabular}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
MAY 1997 \\
(3 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & & & 1 & 2 & 3 & \((5)\) \\
4 & 5 & 6 & 7 & 8 & 9 & 10 & 6 \\
11 & 12 & 13 & 14 & 15 & 16 & 17 & 7 \\
18 & 19 & 20 & 21 & 22 & 23 & 24 & 8 \\
25 & 26 & 27 & 28 & 29 & 30 & 31 & 9 \\
& & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
JUNE 1997 \\
(2 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 7 } S & M & T & W & T & F & S & \\
\hline 1 & 2 & 3 & 4 & 5 & 6 & 7 & 10 \\
8 & 9 & 10 & 11 & 12 & 13 & 14 & 11 \\
15 & 16 & 17 & 18 & 19 & 20 & 21 & 12 \\
22 & 23 & 24 & 25 & 26 & 27 & 28 & 13 \\
29 & 30 & & & & & \((14)\) \\
& & & & \\
\hline
\end{tabular}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
JULY 1997 \\
(1 month ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & 1 & 2 & 3 & 4 & 5 & 14 \\
6 & 7 & 8 & 9 & 10 & 11 & 12 & 15 \\
13 & 14 & 15 & 16 & 17 & 18 & 19 & 16 \\
20 & 21 & 22 & 23 & 24 & 25 & 26 & 17 \\
27 & 28 & 29 & 30 & 31 & & & 18 \\
& & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|}
\hline \multicolumn{7}{|c|}{ AUGUST 1997} \\
\hline S & M & T & W & T & F & S \\
\hline & & & & & 1 & 2 \\
10 & 4 & 5 & 6 & 7 & 8 & 9 \\
17 & 11 & 12 & 13 & 14 & 15 & 16 \\
24 & 18 & 19 & 20 & 21 & 22 & 23 \\
31 & 26 & 27 & 28 & 29 & 30 \\
\hline
\end{tabular}

\section*{CARD E}

\section*{SEPTEMBER 1997 INTERVIEW}

\section*{CALENDAR OF REFERENCE MONTHS}
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multicolumn{7}{|c|}{\begin{tabular}{l}
MAY 1997 \\
(4 months ago)
\end{tabular}} & \multirow[t]{2}{*}{Week No.} \\
\hline S & M & T & W & T & F & S & \\
\hline & & & & 1 & 2 & 3 & (1) \\
\hline 4 & 5 & 6 & 7 & 8 & 9 & 10 & 2 \\
\hline 11 & 12 & 13 & 14 & 15 & 16 & 17 & 3 \\
\hline 18 & 19 & 20 & 21 & 22 & 23 & 24 & 4 \\
\hline 25 & (26) & 27 & 28 & 29 & 30 & 31 & 5 \\
\hline
\end{tabular}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
JUNE 1997 \\
(3 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline 1 & 2 & 3 & 4 & 5 & 6 & 7 & 5 \\
8 & 9 & 10 & 11 & 12 & 13 & 14 & 6 \\
15 & 16 & 17 & 18 & 19 & 20 & 21 & 7 \\
22 & 23 & 24 & 25 & 26 & 27 & 28 & 8 \\
29 & 30 & & & & & & (9) \\
& & & & & \\
\hline
\end{tabular}
\begin{tabular}{|ccccccc|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
JULY 1997 \\
(2 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & 1 & 2 & 3 & 4 & 5 & 9 \\
6 & 7 & 8 & 9 & 10 & 11 & 12 & 10 \\
13 & 14 & 15 & 16 & 17 & 18 & 19 & 11 \\
20 & 21 & 22 & 23 & 24 & 25 & 26 & 12 \\
27 & 28 & 29 & 30 & 31 & & & 13 \\
& & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
AUGUST 1997 \\
(1 month ago)
\end{tabular}} & \multirow{2}{*}{\begin{tabular}{c} 
Week \\
No.
\end{tabular}} \\
\cline { 1 - 1 } S & M & T & W & T & F & S & \\
\hline & & & & & 1 & 2 & \((13)\) \\
3 & 4 & 5 & 6 & 7 & 8 & 9 & 14 \\
10 & 11 & 12 & 13 & 14 & 15 & 16 & 15 \\
17 & 18 & 19 & 20 & 21 & 22 & 23 & 16 \\
24 & 25 & 26 & 27 & 28 & 29 & 30 & 17 \\
31 & & & & & & & \((17)\) \\
\hline
\end{tabular}
\begin{tabular}{|c|rrrrrr|}
\hline \multicolumn{7}{c|}{ SEPTEMBER 1997} \\
\hline S & \(\mathbf{M}\) & \(\mathbf{T}\) & \(\mathbf{W}\) & \(\mathbf{T}\) & \(\mathbf{F}\) & \(\mathbf{S}\) \\
\hline & 1 & 2 & 3 & 4 & 5 & 6 \\
7 & 8 & 9 & 10 & 11 & 12 & 13 \\
14 & 15 & 16 & 17 & 18 & 19 & 20 \\
21 & 22 & 23 & 24 & 25 & 26 & 27 \\
28 & 29 & 30 & & & & \\
\hline
\end{tabular}

\section*{CARD E}

\section*{OCTOBER 1997 INTERVIEW}

\section*{CALENDAR OF REFERENCE MONTHS}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
JUNE 1997 \\
(4 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 6 } S & M & T & W & T & F & S & \\
\hline 1 & 2 & 3 & 4 & 5 & 6 & 7 & 1 \\
8 & 9 & 10 & 11 & 12 & 13 & 14 & 2 \\
15 & 16 & 17 & 18 & 19 & 20 & 21 & 3 \\
22 & 23 & 24 & 25 & 26 & 27 & 28 & 4 \\
29 & 30 & & & & & & \((5)\) \\
& & & & & \\
\hline
\end{tabular}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
JULY 1997 \\
(3 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & 1 & 2 & 3 & 4 & 5 & 5 \\
13 & 7 & 8 & 9 & 10 & 11 & 12 & 6 \\
20 & 14 & 15 & 16 & 17 & 18 & 19 & 7 \\
27 & 21 & 22 & 23 & 24 & 25 & 26 & 8 \\
28 & 29 & 30 & 31 & & & 9 \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
AUGUST 1997 \\
(2 months ago)
\end{tabular}} & \multirow{2}{*}{\begin{tabular}{c} 
Week \\
No.
\end{tabular}} \\
\cline { 1 - 7 } S & M & T & W & T & F & S & \\
\hline & & & & & 1 & 2 & \((9)\) \\
10 & 4 & 5 & 6 & 7 & 8 & 9 & 10 \\
17 & 11 & 12 & 13 & 14 & 15 & 16 & 11 \\
24 & 25 & 19 & 20 & 21 & 22 & 23 & 12 \\
31 & & & & & & & \(14)\) \\
\hline
\end{tabular}
\begin{tabular}{|ccccccc|c|}
\hline \multicolumn{6}{|c|}{\(\begin{array}{c}\text { SEPTEMBER 1997 } \\
\text { (1 month ago) }\end{array}\)} & \(\begin{array}{c}\text { Week } \\
\text { No. }\end{array}\) \\
\cline { 1 - 1 } & S & M & T & W & T & F & S
\end{tabular}\()\)
\begin{tabular}{|rrrrrrr|}
\hline \multicolumn{6}{|c|}{ OCTOBER 1996 } \\
\hline \(\mathbf{S}\) & \(\mathbf{M}\) & T & W & T & \(\mathbf{F}\) & \(\mathbf{S}\) \\
\hline & & & 1 & 2 & 3 & 4 \\
5 & 6 & 7 & 8 & 9 & 10 & 11 \\
12 & 13 & 14 & 15 & 16 & 17 & 18 \\
19 & 20 & 21 & 22 & 23 & 24 & 25 \\
26 & 27 & 28 & 29 & 30 & 31 & \\
& & & & & & \\
\hline
\end{tabular}

\section*{CARD E}

\section*{NOVEMBER 1997 INTERVIEW}

\section*{CALENDAR OF REFERENCE MONTHS}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
JULY 1997 \\
(4 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline 6 & 7 & 1 & 9 & 10 & 11 & 12 & 2 \\
13 & 14 & 15 & 16 & 17 & 18 & 19 & 3 \\
20 & 21 & 22 & 23 & 24 & 25 & 26 & 4 \\
27 & 28 & 29 & 30 & 31 & & & 5 \\
& & & & & & \\
\hline
\end{tabular}
\begin{tabular}{|ccccccc|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
AUGUST 1997 \\
(3 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 7 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & & & & 1 & 2 & \((5)\) \\
3 & 4 & 5 & 6 & 7 & 8 & 9 & 6 \\
10 & 11 & 12 & 13 & 14 & 15 & 16 & 7 \\
17 & 18 & 19 & 20 & 21 & 22 & 23 & 8 \\
24 & 25 & 26 & 27 & 28 & 29 & 30 & 9 \\
31 & & & & & & & \((10)\) \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline \multicolumn{8}{|c|}{\begin{tabular}{l}
SEPTEMBER 1997 \\
( 2 months ago)
\end{tabular}} & Week \\
\hline & S & M & T & W & T & F & S & \\
\hline & & (1) & 2 & 3 & 4 & 5 & 6 & 10 \\
\hline 7 & 7 & 8 & 9 & 10 & 11 & 12 & 13 & 11 \\
\hline 14 & & 15 & 16 & 17 & 18 & 19 & 20 & 12 \\
\hline 21 & & 22 & 23 & 24 & 25 & 26 & 27 & 13 \\
\hline 28 & & & 30 & & & & & (14) \\
\hline
\end{tabular}
\begin{tabular}{|rrrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
OCTOBER 1997 \\
(1 month ago)
\end{tabular}} & \multirow{2}{*}{\begin{tabular}{c} 
Week \\
No.
\end{tabular}} \\
\cline { 1 - 6 } \(\mathbf{S}\) & M & T & W & T & F & S & \\
\hline & & & 1 & 2 & 3 & 4 & 14 \\
12 & 6 & 7 & 8 & 9 & 10 & 11 & 15 \\
19 & 13 & 14 & 15 & 16 & 17 & 18 & 16 \\
26 & 20 & 21 & 22 & 23 & 24 & 25 & 17 \\
27 & 28 & 29 & 30 & 31 & & 18 \\
\hline
\end{tabular}


\section*{CARD E}

\section*{DECEMBER 1997 INTERVIEW}

\section*{CALENDAR OF REFERENCE MONTHS}
\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
AUGUST 1997 \\
(4 months ago)
\end{tabular}} & \begin{tabular}{c} 
Week \\
No.
\end{tabular} \\
\cline { 1 - 7 } S & M & T & W & T & F & S & \\
\hline & & & & & 1 & 2 & \((1)\) \\
3 & 4 & 5 & 6 & 7 & 8 & 9 & 1 \\
10 & 11 & 12 & 13 & 14 & 15 & 16 & 2 \\
17 & 18 & 19 & 20 & 21 & 22 & 23 & 3 \\
24 & 25 & 26 & 27 & 28 & 29 & 30 & 4 \\
31 & & & & & & & \((5)\) \\
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\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
SEPTEMBER 1997 \\
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28 & 29 & 30 & & & & & \((9)\) \\
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\begin{tabular}{|crrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
OCTOBER 1997 \\
(2 months ago)
\end{tabular}} & \multirow{2}{*}{\begin{tabular}{c} 
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5 & 6 & 7 & 8 & 9 & 10 & 11 & 10 \\
12 & 13 & 14 & 15 & 16 & 17 & 18 & 11 \\
19 & 20 & 21 & 22 & 23 & 24 & 25 & 12 \\
26 & 27 & 28 & 29 & 30 & 31 & & 13 \\
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\begin{tabular}{|ccrrrrr|c|}
\hline \multicolumn{6}{|c|}{\begin{tabular}{c} 
NOVEMBER 1997 \\
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2 & 3 & 4 & 5 & 6 & 7 & 8 & 14 \\
9 & 10 & 11 & 12 & 13 & 14 & 15 & 15 \\
16 & 17 & 18 & 19 & 20 & 21 & 22 & 16 \\
23 & 24 & 25 & 26 & 27 & 28 & 29 & 17 \\
30 & & & & & & & \((17)\) \\
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\begin{tabular}{|rrrrrrr|}
\hline \multicolumn{6}{|c|}{ DECEMBER 1997} \\
\hline \(\mathbf{S}\) & M & T & W & \multicolumn{1}{c|}{ T } & F & S \\
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28 & 29 & 30 & 31 & & & \\
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\end{tabular}

\section*{CARD F}

\section*{TYPES OF ASSETS}

\section*{U.S. Government Savings Bonds (E or EE)}

\section*{IRA of Keogh Account}

401K or Thrift Plan
Interest Earning Checking Account
Savings Account
Money Market Deposit Account
Certificate of Deposit (CD)
Mutual Funds
Stocks
Municipal or Corporate Bonds
U.S. Government Securities

Mortgages from which Payments are Received
Rental Property
Royalties
Other financial Investments not already mentioned

\section*{CARD G}

\section*{COLORS OF THE ENVELOPES FROM THE SOCIAL SECURITY ADMINISTRATION}


\section*{CARD H}

\section*{SAMPLE MEDICARE CARDS}


\section*{CARD I}

\section*{REASONS NOT COVERED BY HEALTH INSURANCE}

Which one or more of these reasons describe why you were not covered by health insurance during this time?

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

\section*{CARD J}

\section*{EDUCATIONAL ASSISTANCE}

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 employer
11 - Aid from some other source (EXCLUDE all direct aid from parents, including trusts or college savings funds)

\section*{RESPONDENT RULES}

\section*{HOUSEHOLD RESPONDENT}

Any household member 15 years old or older who is physically and mentally competent and knowledgeable may answer the control card questions and questions about the household as a unit.

\section*{HOUSEHOLD MEMBER 15 YEARS OF AGE OR OLDER}

Each household member 15 years old or older, present at the time of interview, should respond for himself/herself. If a 15+ person is physically or mentally incomptetent, select a proxy respondent. Also select a proxy respondent for a person absent at the time of interview. Any knowledgeable household member who is 15 years old or older may serve as proxy. Following is a chart for your use in determining who to interview. The choices are listed in order of priority.
\begin{tabular}{|c|c|}
\hline \multicolumn{2}{|c|}{ INTERVIEW RESPONDENT PRIORITY RULES } \\
\hline WAVE & \begin{tabular}{c} 
FIRST FAMILY MEMBER INTERVIEW \\
OR \\
RETURN VISIT INTERVIEW
\end{tabular} \\
\hline 1 & \begin{tabular}{l} 
1. Self \\
2. Spouse (if any) \\
3. Other proxy
\end{tabular} \\
\hline 2 & \begin{tabular}{l} 
1. Self \\
2. Spouse (if any) \\
3. Proxy last visit \\
4. New proxy
\end{tabular} \\
\hline \(3-8\) & \begin{tabular}{l} 
1. Self \\
2. Spouse (if any) \\
3. Proxy last visit \\
4. Proxy at another visit \\
5. New proxy
\end{tabular} \\
\hline
\end{tabular}

If a person wishes to act as a proxy but is not a household member, you must call your supervisor for permission before interviewing the proxy. Enter a note in Case Management using F7.

\section*{SUMMARY TABLE FOR DETERMINING WHO IS TO BE INCLUDED AS A MEMBER OF THE HOUSEHOLD}

\section*{A. PERSON STAYING IN SAMPLE UNIT AT TIME OF INTERVIEW}

Any person in unit including members of family, lodgers, servants, visitors, etc.


\section*{PRIVACY ACT STATEMENT}
"The Bureau of the Census is conducting the Survey of Income and Program Participation to gather information about employment, income, and the economic situation of persons and families who live in the United States. All survey information will be used for statistical purposes only. The survey is being conducted under the authority of title 13, United States Code, section 182.
"Participation in the survey is voluntary, and there are no penalties for failure to answer any questions. However, your cooperation is extremely important to insure the completeness and accuracy of the final results."

\section*{TALKING POINTS FOR FIELD REPRESENTATIVES Uses of SIPP}

The Survey of Income and Program Participation (SIPP) is used to learn and understand more about the economic well being and changes of the Nation. Because SIPP follows people over time and because thousands of people have responded to this survey, we are able to provide unique answers or insights into key policy questions.

SIPP data are used by Congress, the White House, and state and local officials to make informed decisions about important policy questions facing the Nation. SIPP data provides meaningful information and insight into the economic well-being of the Nation. Data from the SIPP has been used directly or indirectly in many policy debates, such as:
- Health Coverage Reform Act and Legislation
- Minimum Wage Act and Legislation
- The Americans for Disabilities Act and Legislation
- Welfare Reform Act and Legislation

Listed on the next few pages are some of the ways SIPP data is used to provide information and insight about the following groups of respondents:
- Elderly Respondents
- Poor Respondents
- Wealthy Respondents
- Middle-Income Respondents

\section*{ELDERLY RESPONDENTS}
- SIPP has been used to measure the impact on the value and sufficiency of Social Security payments due to:
- Changes in the cost of medical insurance, especially supplemental insurance.
- Changes in the amount of income received and how people meet living expenses.
- SIPP measures the changes that affect their ability to maintain their independence and life style, such as:
- The effects of inflation on the value of Social Security and Pensions.
- The effects of changes in savings and asset ownership over time and the ability of the elderly to maintain their pre-retirement standard of living.
- The effects of lower social security and pension payments on surviving spouses.
- The effect of the movement of the elderly into an extended family and their ability to retain independence.
- The transition of the elderly into group homes and nursing homes.
- SIPP allows testing of alternative approaches to improve economic standing of the elderly.
- SIPP measures the changes that affect people's qualification for programs such as food stamps, housing and energy assistance, Medicaid, etc.
- Changes in the amount of disposable income.
- Changes in the value of real assets as people cover current expenses.
- Measures the interaction between public and private program participation.
- Measures the impact on the Nation's well-being as the population grows older, such as:
- Changes in savings plans such as IRAs, 401(k)s, pensions plans, etc., as the baby boomers reach retirement.
- Changes in real assets such as real estate, mutual funds, and stocks as the population ages.
- Changes in health insurance coverage, especially shifts in types of coverage over time from group or individual policies to HMOs.
- SIPP measures the changes in family composition and the impact on the economic well-being of the family, after the loss of the main wage earner through death or divorce.

\section*{POOR RESPONDENTS}
- SIPP measures the effects of changes in the economic well-being of those in poverty, such as:
- Changes in the minimum wage.
- Changes in program qualification requirements and benefits.
- Changes in family composition.
- SIPP measures the effect of program changes on those in poverty, such as Food Stamps, AFDC, WIC, Medicaid, etc.
- Changes in eligibility requirements.
- Changes in the benefits provided.
- Changes in the duration of coverage or waiting period before coverage begins.
- SIPP measures the effectiveness of public assistance programs on those in poverty, such as:
- The movement into and out of the labor force.
- The duration without coverage by health insurance.
- The effect of poverty in depleting real assets.
- The effect of poverty on educational attainment.
- Showing who actually participates in the programs.
- SIPP measures the effect that the Federal Earned Income Tax Credit has on those in poverty.

SIPP measures the impact on educational attainment when the government modifies student loan programs and educational grants.
- SIPP measures the effectiveness of government programs to meet the needs of people in need even for short periods, such as:
- The effectiveness of assistance programs to meet the short term needs of people temporarily unemployed.
- The effectiveness of programs to reach the intended population.
- The impact on health care insurance participation during periods of unemployment.
- SIPP measures the changes in family composition and the impact on the economic well-being of the family, after the loss of the main wage earner through death or divorce.

\section*{WEALTHY RESPONDENTS}
- SIPP measures the impact of changes in government tax policies on savings and assets.
- Changes in the capital gains tax.
- Changes in estate taxes.
- Modification of tax credits or deductions.
- Changes in IRA and 401(k) eligibility and limits.
- Changes in age eligibility for withdrawing funds from IRA or 401(k) plans.
- SIPP measures the impact of corporate down-sizing on economic well-being, such as:
- The effect on labor force participation.
- The effect on savings and real assets as people try to maintain their standard of living.
- The effect on educational attainment of family members.
- The effect on child care arrangements during times of unemployment.
- Measures the impact on the Nation's well-being as the population grows older, such as:
- Changes in savings plans such as IRAs, 401(k)s, pensions plans, etc., as the baby boomers reach retirement.
- Changes in real assets such as real estate, mutual funds, and stocks as the population ages.
- Changes in health insurance coverage, especially shifts in types of coverage over time from group or individual policies to HMOs.

SIPP measures the impact of changes in health insurance programs.
- Changes in the cost of insurance policies.
- Changes in the composition of those covered.
- Changes in coverage when a person changes jobs.

SIPP measures the impact of layoffs on the economic well-being of middle-income families.
- The fluctuations in labor force participation.
- The effect on savings and real assets as they try to maintain their standard of living.
- The effectiveness of unemployment payments to the family's well-being.
- The effect on educational attainment of family members.
- The effect on child care arrangements during times of unemployment.

SIPP measures the changes in family composition and the impact on the economic well-being of the family, after the loss of the main wage earner through death or divorce.

\section*{MIDDLE INCOME RESPONDENTS}
- SIPP measures the impact of layoffs on the economic well-being of middle-income families.
- The fluctuations in labor force participation.
- The effect on savings and real assets as people try to maintain their standard of living.
- The effect on health insurance coverage, especially COBRAs. A COBRA is a requirement of the Omnibus Budget Reconciliation Act of 1986. It allows certain workers and their families the ability to retain health insurance benefits by paying the full cost of the coverage for a period of up to 36 months after a dependent reaches a certain age or up to 18 months after a worker is terminated from employment.
- The effectiveness of unemployment payments to the family's well-being.
- The effect on educational attainment of family members.
- The effect on child care arrangements during times of unemployment.
- SIPP measures the effectiveness of government programs to meet the needs of people in need even for short periods, such as:
- The effectiveness of assistance programs to meet the short term needs of people temporarily unemployed.
- The effectiveness of programs to reach the intended population.
- The impact on health care insurance participation during periods of unemployment.
- SIPP measures changes in the socioeconomic patterns of the nation's work force.
- Changes in the child care arrangements and work schedules when both parents are in the labor force.
- Changes in work habits caused by legislative initiatives such as the Family and Medical Leave Act.
- Changes in labor force participation as women leave the work force to have children and the duration of non-participation in the labor force.
- The job status of women/men as they reenter the work force after taking care of a baby or sick family member.
- Changes in family composition and the impact on the economic well-being of the family, after the loss of the main wage earner through death or divorce.

SIPP has been used to measure the impact on the value and sufficiency of Social Security payments due to:
- Changes in the cost of medical insurance, especially supplemental insurance.
- Changes in the amount of income received and how people meet living expenses.
- SIPP measures the impact of changes in government tax policies on savings and assets.
- Changes in IRA or 401(k) eligibility or limits.
- Changes in the basic tax rates and exemptions.
- Modification of tax credits for education.
- Modification of tax deductions, such as changes in the deduction for mortgage interest or changes in personal exemptions.

SIPP measures the impact of changes in health insurance programs.
- Changes in the cost of insurance policies.
- Changes in the composition of those covered.
- Changes in coverage when a person changes jobs.
- SIPP measures the impact on educational attainment when the government modifies student loan programs and educational grants.
- SIPP measures the impact on the Nation's well-being as the population grows older, such as:
- Changes in savings plans such as IRAs, 401(k)s, pensions plans, etc as the baby boomers reach retirement.
- Changes in real assets such as real estate, mutual funds, and stocks as the population ages.
- Changes in health insurance coverage, especially shifts in types of coverage over time from group or individual policies to HMOs.

\section*{APPENDIX C}

\section*{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

\section*{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)
(8606) 14 "A Comparison of Seven Imputation Procedures for the 1979 Panel of the Income Survey Development Program," V. J. HUGGINS (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)

\section*{New}

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)

18 "Composite Estimation for SIPP:A Preliminary Report," R. P. CHAKRABARTY (Census Bureau)

19 "Longitudinal Household Concepts in SIPP: Preliminary Results," C. F. CITRO (ASA/Census Research Fellow), D. J. HERNANDEZ, and R. A. HERRIOT (Census Bureau)

20 "Following Children in the Survey of Income and Program Participation," E. K. MCARTHUR, and K. S. SHORT (Census Bureau)

21 "SIPP Labor Force Transitions: Problems and Promises," P. RYSCAV AGE andK. S. SHORT (Census Bureau)

22 "Augmenting Data Reported in the Survey of Income and Program Participation with Administrative Record Data--A Brief Discussion," D. K. SATER (Census Bureau)
"Tracking Persons Over Time," A. C. JEAN and E. K. MCARTHUR (Census Bureau)
"Preliminary Data from the SIPP 1983-84 Longitudinal Research File," J. F. CODER, D. BURKHEAD, A. FELDMAN-HARKINS, and J. MCNEIL (Census Bureau)

25 "Work Experience Data from SIPP," P. RYSCAVAGE and A. FELDMAN-HARKINS (Census Bureau)

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)

27 "SIPP: Filling Data Gaps on the Poverty and Social Welfare Fronts," P. RYSCAVAGE (Census Bureau)

28 "Response Errors in Labor Surveys: Comparisons of Self and Proxy," D. HILL (University of Michigan)

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)

30 "Quality Profile for the Survey of Income and Program Participation," K. KING, R. PETRONI, and R. SINGH (Census Bureau)

\section*{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)
(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)

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
"The Impact of the Unit of Analysis on Measures of Serial Multiple Program Participation," P. DOYLE and S. K. LONG (Mathematica Policy Research, Inc.)
(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)
47
"An Analysis of the SIPP Asset and Liability Feedback Experiment," E. LAMAS and J. MCNEIL (Census Bureau)
"Short-Term Fluctuations in Income and Their Impacts on the Characteristics of the LowIncome Population: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute)

50 "Residential Mobility of One-Person Households," J. WITTE and H. LAHMANN (German Institute for Economic Research)

51 "Year-Apart Estimates of Household Net Worth from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)

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)
"Using Administrative Record Data to Evaluate the Quality of Survey Estimates," J. MOORE and K. MARQUIS (Census Bureau)

54 "The Wealth of the Aged and Nonaged, 1984," D. RADNER (Social Security Administration)
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)

56 "The Dynamics of Medicaid Enrollment," P. FARLEY-SHORT, J. A. CANTOR and A. C. MONHEIT (National Center for Health Services Research)

57 "The Discouraged Worker Effect: A Reappraisal Using Spell Duration Data, A. MARTINI (University of Wisconsin-Madison)

58 "Income as a Proxy for the Economic Status of the Elderly," D. J. CHOLLET and R. B. FRIEDLAND (Employee Benefit Research Institute)

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)

62 "The Effect of Income Taxation on Labor Supply When Deductions are Endogenous, R. K. TRIEST (The Johns Hopkins University)
(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)

79 "Two Notes on Sampling Variance Estimates from the 1984 SIPP Public-Use Files," B. BYE and S. J. GALLICCHIO (Social Security Administration)

Old New
(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)

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)
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(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) \(90 \quad\) "A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data," D. HILL (University of Michigan)

91 "The Economic Resources of the Elderly," S. CRYSTAL and D. SHEA (Rutgers University)
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93 "A Resource-Based Model of Living Arrangements among the Unmarried Elderly," J. E. MUTCHLER and J. A. BURR (University of Buffalo)

94 "Measuring Household Change at the Individual Level Using Data from SIPP, " A. SPEARE, JR. and R. AVERY (Brown University)

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(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)
"The Regular Receipt of Child Support: A Multi-Step Process," J. PETERSON and C. NORD (Child Trends, Inc.)

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)
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(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)
"The Effect of the Marriage Market on First Marriages: Evidence from SIPP, J. FITZGERALD (Bowdoin College)

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112 "Longitudinal Analysis of Federal Survey Data," P. RUGGLES (Joint Economic Committee)
113 "Measurement Errors in SIPP Program Reports," K. H. MARQUIS and J. C. MOORE (Census Bureau)

114 "Handling Single Wave Nonresponse in Panel Surveys," R. SINGH, V. HUGGINS, and D. KASPRZYK (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)
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125 "Living Benefits: Closing the Gap for LTC Financing," D. G. SHEA (Pennsylvania State University)

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(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)

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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)
(9111) 151 "Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)
"Record Use by Respondents," R. KOMINSKI (Census Bureau)15
"Recipiency History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)

154 "Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP," N. R. BURSTEIN (Abt Associates Inc.)
"Who Helps Whom in Older Parent-Child Families," A. SPEARE, JR. (Population Studies and Training Center) R. AVERY (Brown University)

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(9209) 170 "Private Health Insurance and the Utilization of Medical Care by the Elderly, V. WILCOX-GOK and J. RUBIN
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191 "An Analysis of Attrition in the PSID and SIPP with an Application to a Model of Labor Market Behavior," J. E. ZABEL

192 "Mover Nonresponse Adjustment Research for the Survey of Income and Program Participation," T. M. ALLEN and R. J. PETRONI

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(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 (lowa 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)
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207 "Income Poverty Times Series Data from the Survey of Income and Program Participation," V. J. HUGGINS and F. WINTERS (Census Bureau)
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(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)

212 "The SIPP Cognitive Research Evaluation Experiment: Basic Results and Documentation," J. C. MOORE, K. H. MARQUIS and K. BOGEN (Census Bureau)

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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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)

216 "Compensating for Missing Wave Data in the Survey of Income and Program Participation," T. R. WILLIAMS and L. BAILEY (Census Bureau)

217 "The Effect of the SIPP Redesign on Employment and Earnings Data," E. LAMAS, T. PALUMBO and J. EARGLE (Census Bureau)

218 "A Comparative Analysis of Health Insurance Coverage Estimated: Data from CPS and SIPP," R. L. BENNEFIELD

222 "Program Participation and Attrition: The Empirical Evidence," J. TIN (Census Bureau)
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224 "Who Moonlights and Why? Evidence from the SIPP," J. KIMMEL and K. S. CONWAY (Census Bureau)
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234 "The Survey of Income and Program Participation (SIPP) Methods Panel Improving Income Measurement," PAT DOYLE, BETSY MARTIN, and JEFF MOORE

\section*{APPENDIX D}

\section*{User Notes}

This section is reserved for any information relevant to the SIPP, 1996 Panel Wave 9 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.```


[^0]:    ${ }^{1}$ For questions or further assistance with the information provided in this document, contact the Survey of Income and Program Participation Branch of the Demographic Statistical Methods Division on (301) 457-4192 or via the internet using Karen.C.King@ccmail.census.gov

[^1]:    Note 1: The number of available rotation months for a given estimate is the sum of the number of rotations

[^2]:    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

