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## SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 1996 PANEL Wave 12 CORE MICRODATA FILE

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ABSTRACT<br>Survey of Income and Program Participation (SIPP) 1996 Panel Wave 12 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 12, the interview months are from December 1999 to March 2000. 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 twelth 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: 292,783 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 12 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 1-12 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.

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## Key to Concept Labels

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AF: ...... Receipt of payments from the VA this wave ..... 549-550
AF: ...... Spouse died in military or service connected injury ..... 558-559
AF: ...... Type of Veteran's payments ..... 552-553
AF: ...... UNEDITED - When did ... first serve on active duty? ..... 544-544
AF: ...... UNEDITED - When did ... next serve on active duty? ..... 545-545
AF: ...... UNEDITED - When did ... next serve on active duty? ..... 546-546
AF: ...... UNEDITED - When did ... next serve on active duty? ..... 547-547
AF: ...... UNEDITED - When did ... next serve on active duty? ..... 548-548
AF: ...... Veteran's annual income questionnaire ..... 555-556
AS: ...... 401k or thrift plan owned ..... 1796-1797
AS: ...... Allocation flag for EAST1A ..... 1792-1792
AS: ...... Allocation flag for EAST1B ..... 1795-1795
AS: ...... Allocation flag for EAST1C AAST1C ..... 1798-1798
AS: ...... Allocation flag for EAST2A AAST2A ..... 1801-1801
AS: ...... Allocation flag for EAST2B AAST2B ..... 1804-1804
AS: ...... Allocation flag for EAST2C AAST2C ..... 1807-1807
AS: ...... Allocation flag for EAST2D AAST2D ..... 1810-1810
AS: ...... Allocation flag for EAST3A AAST3A ..... 1813-1813
AS: ...... Allocation flag for EAST3B AAST3B ..... 1816-1816
AS: ...... Allocation flag for EAST3C AAST3C ..... 1819-1819
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 |
|  | Allocation flag for ECDOAST | ACDOAST | 1980-1980 |
|  | Allocation flag for ECKJT | ACKJT | 1917-1917 |
|  | 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 |
|  | 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 |
|  | Allocation flag for TMJNTDIV | AMJNTDIV | 2037-2037 |
|  | Allocation flag for TMOWNADV | AMOWNADV | 2058-2058 |
|  | Allocation flag for TMOWNDIV | AMOWNDIV | 2043-2043 |
|  | Allocation flag for TOACLR | AOACLR | 1866-1866 |
|  | Allocation flag for TOARNT | AOARNT | 1859-1859 |
|  | Allocation flag for TRNDUP1 | ARNDUP1 | 1900-1900 |
|  | Allocation flag for TRNDUP2. | ARNDUP2 | 1907-1907 |
|  | Allocation flag for TSJADIV | ASJADIV | 2082-2082 |
|  | Allocation flag for TSJNTDIV | ASJNTDIV | 2067-2067 |
|  | Allocation flag for TSOWNADV | ASOWNADV | 2088-2088 |
|  | Allocation flag for TSOWNDIV | ASOWNDIV | 2073-2073 |
|  | Allocation flag for TSVJTINT | ASVJTINT | 1941-1941 |
|  | 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 |
| $\mathrm{GI}: . . . . . .1$ 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 |


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| GI | Allocation flag for ER30 | AR30 | 1401-1401 |
| Gl | Allocation flag for ER31 | AR31 | 1404-1404 |
| Gl | Allocation flag for ER32 | AR32 | 1407-1407 |
| GI | Allocation flag for ER34 | AR34 | 1410-1410 |
| GI | Allocation flag for ER35 | AR35 | 1413-1413 |
| Gl | Allocation flag for ER36 | AR36 | 1416-1416 |
| Gl | Allocation flag for ER37 | AR37 | 1419-1419 |
| GI | Allocation flag for ER38 | AR38 | 1422-1422 |
| Gl | Allocation flag for ER39 | AR39 | 1425-1425 |
| Gl | Allocation flag for ER42 | AR42 | 1428-1428 |
| Gl | Allocation flag for ER50 | AR50 | 1431-1431 |
| GI | Allocation flag for ER51 | AR51 | 1434-1434 |
| GI | Allocation flag for ER52 | AR52 | 1437-1437 |
| Gl | Allocation flag for ER53 | AR53 | 1440-1440 |
| Gl | Allocation flag for ER55 | AR55 | 1443-1443 |
| Gl | Allocation flag for ER56 | AR56 | 1446-1446 |
| GI | Allocation flag for ERESNSS1 | ARESNSS1 | 1317-1317 |
|  | Allocation flag for ERESNSS2 | ARESNSS2 | 1320-1320 |
| Gl | Allocation flag for EROLOVR1 | AROLOVR1 | 1707-1707 |
| Gl | 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 |
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|  | 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 |
|  | Allocation flag for RLGOVRSN | ALGOVRSN | 1239-1239 |
|  | Allocation flag for RLIFIRSN | ALIFIRSN | . 1254-1254 |
|  | Allocation flag for RMILRSN | AMILRSN | . 1242-1242 |
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| GI | Allocation flag for RSTATRSN | ASTATRSN | . 1236-1236 |
| Gl | Allocation flag for RVETSRSN | AVETSRSN | . 1257-1257 |
| Gl | Allocation flag for RWCMPRSN | AWCMPRSN | . 1221-1221 |
| GI | Allocation flag for T01AMTA | A01AMTA | 1455-1455 |
| GI | Allocation flag for T01AMTK | A01AMTK | . 1461-1461 |
| Gl | Allocation flag for T02AMT | A02AMT | 1467-1467 |
| Gl | Allocation flag for T03AMTA | A03AMTA | 1473-1473 |
| Gl | Allocation flag for T03AMTK | A03AMTK | 1479-1479 |
| Gl | Allocation flag for T04AMT | A04AMT | 1485-1485 |
| Gl | Allocation flag for T05AMT | A05AMT | 1491-1491 |
| Gl | Allocation flag for T07AMT | A07AMT | 1497-1497 |
| Gl | Allocation flag for T08AMT | A08AMT ... | . 1503-1503 |


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| 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 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 |
| GI | Amount of black lung payment (ISS Code 9) | T09AMT | 1504-1508 |
| Gl | Amount of child support payments (ISS Code 28) | T28AMT | 1582-1586 |
| GI | 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 |
| Gl | Amount of local government pension (ISS Code 35) | T35AMT | 1618-1622 |
| Gl | Amount of lump sum payments (ISS Code 52) | T52AMT | 1668-1672 |
| GI | Amount of miscellaneous cash income | T56AMT | 1686-1690 |
| Gl | 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 |
| Gl | Amount of own sickness, accident, disability ins | 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 |
| Gl | Amount received by Agency on ...'s behalf | TCSAGY | 1699-1703 |
| GI | Amt. from other retirement, disability or survivor | 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 |
| Gl | 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 |
| Gl | 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 |
| Gl | 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 |
| Gl | Reason for receipt of employer disability payments | REMPDRSN | 1225-1226 |
| GI | Reason for receipt of federal civilian pension | RFCSRSN | 1231-1232 |
| Gl | Reason for receipt of local government pension | RLGOVRSN | 1237-1238 |
| GI | Reason for receipt of state government pension | RSTATRSN . | 1234-1235 |
| Gl | Reason for receipt of workers' compensation | RWCMPRSN | 1219-1220 |
| Gl | 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 |
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| GI | Receipt of alimony payments (ISS Code 29) | EALIYN | 1270-1271 |
| Gl | Receipt of child support as bonus/passthru AFDC | EPSSTHRU | 1276-1277 |
| GI | Receipt of child support payments (ISS Code 28) | ECSYN | 1267-1268 |
| Gl | 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 |
| Gl | 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 |
| Gl | Receipt of lump sum from pension/retirement plan | ELMPTYP1 | 1195-1196 |
| Gl | Receipt of lump sum payments (ISS Code 52) | ER52 | 1435-1436 |
| Gl | Receipt of miscellaneous cash income (ISS Code 56) | ER56 | 1444-1445 |
| Gl | Receipt of money from relatives or friends | ER51 | 1432-1433 |
| GI | Receipt of other government income (ISS Code 75) | ER75 | 1447-1448 |
| Gl | Receipt of other public assistance (ISS Code 24) | EPATYP4 | 1294-1295 |
| Gl | Receipt of other retirement, disability or survivors | ER38 | 1420-1421 |
| GI | Receipt of other type of lump sum payment | ELMPTYP3 | 1201-1202 |
| G | 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 |
| G | 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 |
| GI | Type of Community service, Welfare office job-training | ECOMTYPE | 1309-1310 |
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|  | Number of children receiving lunch at school | RNKLUN | . 128-129 |
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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 12 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 |
| :---: | :---: | :---: |
| APYRATE1 | JB: .......... Allocation flag for TPYRATE1 | 939-939 |
| APYRATE2 | JB: .......... Allocation flag for TPYRATE2. | 1010-1010 |
| AR01A | GI: .......... Allocation flag for ER01A | 1329-1329 |
| AR01K | GI: ........... Allocation flag for ER01K | 1332-1332 |
| AR02 | GI: ........... Allocation flag for ER02 | 1335-1335 |
| AR03A | GI: .......... Allocation flag for ER03A | 1338-1338 |
| AR03K | GI: ........... Allocation flag for ER03K | 1341-1341 |
| AR04 | GI: ........... Allocation flag for ER04 | 1344-1344 |
| AR05 | GI: ........... Allocation flag for ER05 | 1347-1347 |
| AR07 | GI: ........... Allocation flag for ER07 | 1350-1350 |
| AR08 | GI: ........... Allocation flag for ER08 | 1353-1353 |
| AR09 | GI: ........... Allocation flag for ER09 | 1356-1356 |
| AR10 | GI: ........... Allocation flag for ER10 | 1359-1359 |
| AR12 | GI: ........... Allocation flag for ER12 | 1362-1362 |
| AR13 | GI: ........... Allocation flag for ER13 | 1365-1365 |
| AR14 | GI: ........... Allocation flag for ER14 | 1368-1368 |
| AR15 | GI: ........... Allocation flag for ER15 | 1371-1371 |
| AR20 | GI: ........... Allocation flag for ER20 | 1374-1374 |
| AR21 | GI: ........... Allocation flag for ER21 | 1377-1377 |
| AR23 | GI: ........... Allocation flag for ER23 | 1380-1380 |
| AR24 | GI: ........... Allocation flag for ER24 | 1383-1383 |
| AR25 | GI: ........... Allocation flag for ER25 | 1386-1386 |
| AR26 | GI: ........... Allocation flag for ER26 | 1389-1389 |
| AR27 | GI: ........... Allocation flag for ER27 | 1392-1392 |
| AR28 | GI: ........... Allocation flag for ER28 | 1395-1395 |
| AR29 | GI: ........... Allocation flag for ER29 | 1398-1398 |
| AR30 | GI: ........... Allocation flag for ER30 | 1401-1401 |
| AR31 | GI: ........... Allocation flag for ER31 | 1404-1404 |
| AR32 | GI: ........... Allocation flag for ER32 | 1407-1407 |
| AR34 | GI: ........... Allocation flag for ER34 | 1410-1410 |
| AR35 | GI: ........... Allocation flag for ER35 | 1413-1413 |
| AR36 | GI: ........... Allocation flag for ER36 | 1416-1416 |
| AR37 | GI: ........... Allocation flag for ER37 | 1419-1419 |
| AR38 | GI: ........... Allocation flag for ER38 | 1422-1422 |
| AR39 | GI: ........... Allocation flag for ER39 | 1425-1425 |
| AR42 | GI: ........... Allocation flag for ER42 | 1428-1428 |
| AR50 | GI: ........... Allocation flag for ER50 | 1431-1431 |
| AR51 | GI: ........... Allocation flag for ER51 | 1434-1434 |
| AR52 | GI: ........... Allocation flag for ER52 | 1437-1437 |
| AR53 | GI: ........... Allocation flag for ER53 | 1440-1440 |
| AR55 | GI: ........... Allocation flag for ER55 | 1443-1443 |
| AR56 | GI: ........... Allocation flag for ER56 | 1446-1446 |
| AR75 | GI: ........... Allocation flag for ER75 | 1449-1449 |
| ARACE | PE: .......... Allocation flag for ERACE | 532-532 |
| ARENDB1 | BS: .......... Allocation flag for ERENDB1 | 1046-1046 |
| ARENDB2 | BS: .......... Allocation flag for ERENDB2 | 1130-1130 |
| ARENROLL | ED: .......... Allocation flag for RENROLL | 753-753 |
| ARESNSS1 | GI: .......... Allocation flag for ERESNSS1 | 1317-1317 |
| ARESNSS2 | GI: .......... Allocation flag for ERESNSS2 | 1320-1320 |
| ARNDUP1 | AS: .......... Allocation flag for TRNDUP1 | 1900-1900 |
| ARNDUP2 | AS: .......... Allocation flag for TRNDUP2. | 1907-1907 |


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



| Variable | Description | Position |
| :---: | :---: | :---: |
| EHIOTHER | Health insurance coverage of nonhousehold members | 2135-2136 |
| EHIOTHR | Coverage of other person(s) outside the household | 2147-2148 |
| EHIOWNER | Covered by own plan or someone else's plan | 2114-2115 |
| EHIRSN01 | Reason not covered: too expensive, can't afford | 2150-2151 |
| EHIRSN02 | Reason not covered: HI not offered by employer | 2152-2153 |
| EHIRSN03 | Reason not covered: not at job long enough to qualify | 2154-2155 |
| EHIRSN04 | Reason not covered: job layoff, loss, unemployment | 2156-2157 |
| EHIRSN05 | Reason not covered: not eligible-part time or temp | 2158-2159 |
| EHIRSN06 | Reason not covered: poor health, illness, age, etc. | 2160-2161 |
| EHIRSN07 | Reason not covered: don't believe in insurance | 2162-2163 |
| EHIRSN08 | Reason not covered: haven't needed health insurance | 2164-2165 |
| EHIRSN09 | Reason not covered: Use VA or military hospital | 2166-2167 |
| EHIRSN10 | Reason not covered: covered by other health plan | 2168-2169 |
| EHIRSN11 | Reason not covered: no longer covered by parents | 2170-2171 |
| EHIRSN12 | Reason not covered: some other reason | 2172-2173 |
| EHISPSE | Coverage of spouse outside the household | 2138-2139 |
| EHIUNT1 | 1st health insurance coverage unit for this month | 2120-2122 |
| EHIUNT2 | 2nd health insurance coverage unit for this month | 2123-2125 |
| EHIUNT3 | 3rd health insurance coverage unit for this month | 2126-2128 |
| EHIYNGKD | Coverage of younger child (under 18) outside the hhld | 2144-2145 |
| EHOTLUNC | Receipt of a school lunch | .. 125-126 |
| EHPRTB1 | Other owners/partners in household | 1065-1066 |
| EHPRTB2 | Other owners/partners in household | 1149-1150 |
| EHREFPER | Person number of household reference person | ... 53-56 |
| EHRSBS1 | Usual hours worked per week | 1047-1048 |
| EHRSBS2 | Usual hours worked per week | 1131-1132 |
| EHTLNYN | Receipt of school lunch | 669-670 |
| EINCPB1 | Is this business incorporated? | 1059-1060 |
| EINCPB2 | Is this business incorporated? | 1143-1144 |
| EJBHRS1 | Usual hours worked per week at this job | 905-906 |
| EJBHRS2 | Usual hours worked per week at this job | 976-977 |
| EJBIND1 | Industry code | 942-944 |
| EJBIND2 | Industry code | 1013-1015 |
| EJNTRNT | Rent from property jointly owned with spouse | 1835-1836 |
| EJNTSSYN | Receipt of joint Social Security payments with spouse | 1324-1325 |
| EJOBCNTR | Number of jobs held during the reference period | 806-807 |
| EJOBSRCH | Social service or welfare provided job help | 792-793 |
| EJOBTRN | Training paid by social services | 795-796 |
| EJRNT2 | Rent from property owned with others | 1867-1868 |
| ELAYOFF | Spent time on layoff from a job | 835-836 |
| ELIVQRT | Type of living quarters | 85-86 |
| ELKWRK | Spent time looking for work | 832-833 |
| ELMPTYP1 | Receipt of lump sum from pension/retirement plan | 1195-1196 |
| ELMPTYP2 | Receipt of severance pay (ISS Code 15) | 1198-1199 |
| ELMPTYP3 | Receipt of other type of lump sum payment | 1201-1202 |
| EMANYCHK | Dividend check from joint/sole owned mutual funds | 2029-2030 |
| EMAX | Number of weeks in the reference period | 802-803 |
| EMDJT | Jointly owned money market deposit account | 1951-1952 |
| EMDOAST | Solely owned money market deposit account | 1960-1961 |
| EMOONLIT | Income from additional work | 842-843 |
| EMOTHDIV | 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 | 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 | PE: .......... Household relationship | 576-577 |
| ERSEND1 | JB: .......... Main reason stopped working | 902-903 |
| ERSEND2 | JB: .......... Main reason stopped work | 973-974 |
| ERSNOWRK | 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 | PE: .......... Sex of this person | 529-529 |
| ESFKIND | SF: .......... Kind of family (or pseudo-family) | 400-401 |
| ESFNP | SF: .......... Number of persons in this related subfamily | 388-389 |
| ESFR | PE: .......... Subfamily relationship | 571-571 |
| ESFRFPER | SF: .......... Person number of the related subfamily ref person | 390-393 |
| ESFSPSE | SF: .......... Person number of spouse of related subfam ref person | 394-397 |
| ESFT | PE: .......... Family type | 572-572 |
| ESFTYPE | SF: .......... Type of family (or pseudo-family) | 398-399 |
| ESLRYB1 | BS: .......... Salary draw from business | 1068-1069 |



| Variable | Description | 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 | cription | 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 | GI: ........... Amount of State unemployment compensation | 1486-1490 |
| T07AMT | GI: ........... Amount of other unemployment compensation | 1492-1496 |
| T08AMT | 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 | $\mathrm{GI}: . . . . . . . . . . . ~ A m o u n t ~ o f ~ o w n ~ s i c k n e s s, ~ a c c i d e n t, ~ d i s a b i l i t y ~ i n s u r . ~$ | 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 | $\mathrm{GI}: . . . . . . . . .$. Amount of foster child care payments (ISS Code 23) | 1552-1556 |
| T24AMT | GI: ........... Amount of other welfare (ISS Code 24) | 1558-1562 |
| T25AMT | GI: ........... Amount of WIC payments (ISS Code 25) | 1564-1568 |
| T26AMT | 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 | $\mathrm{GI}: . . . . . . . . .$. 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 | 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 incom | 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 |
| TSJDATE2 | JB: | Starting date of job ......................................... | 955-962 |


| Variable |  | Description | Position |
| :---: | :---: | :---: | :---: |
| 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 |

# SURVEY OF INCOME AND PROGRAM PARTICIPATION, 1996 PANEL WAVE 12 CORE DATA DICTIONARY 




DATA SI ZE BEGI N
D RHNF 2 47
THH: Number of families and pseudo families in this hhl d

Number of families and psuedo families in this househol d in this month. Incl udes primary family, rel ated and unrel ated subf amilies, and primary and secondary i ndi vi dual s
U All persons
V 1:30. Number of families in househol d
D RHNFAM 249
T HH: No. of fans and psuedo fans (excl uding rel at ed subs)

Total number of family groups in this househol d in thi s month. I ncl udes primary family, unrel ated subfamilies and primary and secondary i ndi vi dual s, but excl udes rel at ed subf amilies.
U All persons
$V \quad 1: 30$. Number of families
D RHNSF 251
T HH: Number of rel ated subf amilies for this househol d

Total number of rel at ed subfamilies in this househol din this month.
U All persons
$V \quad 0: 30$. Number of rel at ed subfamilies
D EHREFPER 453
T HH: Person nunber of househol d reference per son

Person number of househol d ref er ence person in this month. Reference person's age is 15 or greater as of the end of the reference period. ERRP $=1$ or 2
U Al I per sons
V 101: 1299 . Per son nunber
D EHHNUMPP 357
THH: Total number of persons in this hhl din this month
U All persons
$\checkmark$ 1:30. Nunber of persons in househol d
D RHTYPE 160
T HH: Househol d type
U All persons
$V$
$V$
$V$
$V$
$V$
$V$
$V$
$V$

1. Family hh - Married couple
$V \quad 2$.Family hh-Male househol der
$V$ 3.Family hh - Femal e househol der
V $\quad 4$. Nonf amily hh - Male hhl der nonfamily hhl d
5 . Nonf amil y hh - Fenæle hhl der . nonf amil y hhl der
6 . Group Quarters
D WHFNMGT 1061
T WWV Househol d wei ght
Fi nal wei ght for househol d ref er ence person Four i mpl i ed deci mal pl aces
U All
persons
D TMETRO 171
T HH: Metro/Residual st at us
I dentifiable metro/residual stat us for

## SI PP 1996 WAVE 12 CORE




## DATA

## SI ZE BEGI N

does ... pay in mont hl y rent? Val ue after topcoding.
U Persons residing in househol d where EPUBHSE $=1$ or EGVTRNT $=1$
V
0 . None or not in uni verse

D AMTHRNT 1102
T HH: All ocation fl ag for TMTHRNT
Allocation flag for amount of mont hly rent.

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 mput at i on using previ ous wave
. wave
D EWRSECT8 2103
THH: 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 gover nment pays part or all the rent. EGVTRNT $=1$
$\checkmark \quad-1$. Not in uni verse
$\checkmark \quad$ 1. Section 8
2 . Some ot her gover nnent program
D AWRSECT8 1105
T HH: All ocation flag for EWRSECT8 Allocation flag for Section 8 or other gover nnent resi dence

0 . No i mput at i on

1. Statistical imputation (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 I ogi cal
. i mputation using previ ous wave . wave

D EUTI LYN 2106
THH: Payment of utilities in public housing units

Does ... pay for any utilities such as water, el ectricity, gas or oil? Excl ude t el ephone.
U Persons resi ding in househol ds where EPUBHSE $=1$ or EGVTRNT = 1
V
V
-1. Not in uni verse

1. Yes

D AUTI LYN 1108
T HH: Al l ocation flag for EUTI LYN
Allocation flag for payment of utilities in public housing.

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



## SI PP 1996 WAVE 12 CORE

DATA SI ZE BEG N
househol d composition has not changed.
U All persons
0 . Resi dence thi s month not in . sample at intrvw - no data .transfer red
1 . Res. this mo. was intrvwed . address - program data collected
2 . Res. this m. in sample but . noni nt rvw - no program dat a coll
3 . Res. this m. not in sample at .intrvw - program data transfe

## D THEARN 7148

T HH: Total househol d earned i ncome
Reaggregat ed total househol d earned
i ncome for rel evant month of the ref erence period after topcoding
U All persons
V 0: 1500000. Doll ar amount
D THPRPI NC 8155
T HH: Total househol d property income
Reaggregated total househol d property
i ncome for rel evant month of the
reference period after topcoding.
U All persons
V - 1500000: 1500000. Doll ar amøunt
D THTRNI NC 7163
T HH: Total househol d means-tested cash transfers

Reaggregated total househol d means-tested cash transfers for the rel evant month of the reference period after topcoding.
U All persons
V 0: 1500000 . Doll ar amount
D THOTH NC 7170
T HH: Total ' other' househol d i ncome
Reaggr egaged total ' ot her' househol d i ncome for rel evant month of the ref erence period after topcoding.
U All persons
V 0: 1500000 . Doll ar amount
D THTOTI NC 8177
T HH: Total househol d income
Reaggregat ed total househol d income for rel evant month of the reference period after topcoding.
U All persons
V - 1500000: 1500000. Dol I ar anøunt
D RHNBRF 2185
T HH: Househol d noncash benefits recei pt flag Household noncash benefits receipt flag Do one or more persons in this household recei ve Food Stamps, W C, Medi cai d, rent for public housing, l ower rent due to gover nment subsidy, government ener gy assi stance, free or reduced-price I unches, free or reduced- price breakf asts?
U All persons
$\vee$ 1.Yes
DATA SI ZE BEGIN

D RHCBRF 2187
T HH: Househol d cash benefits recei pt flag Househol d cash benefits recei pt flag Did someone in househol d recei ve means-tested cash benefits?
U All persons
$\vee 1$.Yes
$V \quad 2$. No
D RHMTRF 2189
T HH: Househol d means-tested cash or noncash recei pt flag

Househol d means-tested cash or noncash
recei pt flag Di d someone in this
househol d recei ve means-tested cash or noncash benefits?
U All persons
$\checkmark 1$ Yes
$V 2$. No
D THPOV 5191
THH: Low income cut of f for this househol d
U Uni verse: Al I persons
V 1: 40000. Dol I ar amount
D THPNDI ST 7196
T HH: Distributions frompension pl ans
Reaggregat ed tot al househol d
di stri butions from I RA's, KEOGH, and 401k
pensi on pl ans for rel evant month of the
reference period after topcoding anounts
( I SS code $=42$ )
U All persons
V 0: 1500000 . Dollar amount
D THLUMPSM 8203
T HH: Reti rement I ump sum payments Reaggregated tot al househol d I ump sum payments from retirement plans 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, WC, and Energy Assi stance (I SS codes = 25, 27 and EEGYAMT)
U All persons.
V 0: 150000 . Dol I ar amount
D THSOCSEC 6217
T HH: Total Househol d Social Security Income Recode

Reaggregated tot al household Soci al
Security for this month in dollars.
Incl udes Social Security Income recei ved for children (ISS code = 1)
U All persons
V 0: 150000 . Doll ar amount
D THSSI 6223

| DATA SI ZE BEG N | DATA SI ZE BEGI N |
| :---: | :---: |
| T HH: Total Househol d Suppl emental Security I ncome Recode <br> Reaggregated total househol d Suppl ement al Security Income for this month. (ISS code $=3$ or 4) | seudo family |
|  | U All persons |
|  | $V \quad 1: 30$. Persons in family |
|  | D EFREFPER 4261 |
| U All persons | T FA: Person number of the family ref erence |
| $\checkmark$ 0: 150000 . Doll ar amount | per son |
| D THUNEMP 6229 | Person number of the family reference |
| T HH: Total Househol d Unempl oyment I ncome | sampl e unit. |
| Recode | U All persons |
| Reaggregat ed total househol d unempl oyment | $\checkmark$ 101: 1299 . Person \# of family reference |
| i ncome for this month. ( 1 SS codes $=5,7$ ) | $V$. person |
| U All persons |  |
| $\checkmark$ 0: 150000 . Doll ar amount | D EFSPOUSE 4265 |
| D THNETS 6235 | T FA: Person number of spouse of fanily ref. per son |
| T HH: Total Househol d Veterans Payments Recode | Person number of the spouse of the family |
| Reaggregat ed total househol d veterans | reference person. Person number is uni que |
| payments for this month. (lSS code = 8) | within sample unit |
| U All persons | U All persons |
| $\checkmark$ 0: 150000 . Doll ar amount | $V$ 101: 1299 . Person \# of spouse of family |
|  |  |
| D THAFDC 6241 ( 24 income | V 9999 . Persons with EFKI ND=2 or 3 |
| Reaggregat ed total househol d I ncome from | D EFTYPE 2269 |
| Aid to Families with Dependent Children | T FA: Type of family ( or pseudo-family) |
| for thi s month (ISS code = 20). | U All persons |
| U All persons | $\checkmark \quad 1$. Primary family (incl udi ng those |
| $\checkmark$ 0: 150000 . Dollar amount | $V$.w/ rel. subf amilies) |
|  | $V \quad 3$. Unrel at ed Subf amily |
| D THFDSTP 6247 | $V \quad 4$. Primary I ndi vi dual |
| T HH: Total Househol d Food Stamps Recei ved | $\checkmark 5$. Secondary I ndi vi dual |
| Recode |  |
| Reaggregat ed total househol d i ncome | D RFCHANGE 1271 |
| recei ved from Food Stamps. (ISS code = 27) | T FA: Change in family composition from previ ous month |
| U All persons | U All persons |
| $\checkmark$ 0: 150000 . Doll ar amount | $\checkmark 1$. Change occurred |
|  | $\checkmark 2$. No change occurred |
| D RFI D 3253 |  |
| T FA: Family ID Number for this month | D EFKI ND 2272 |
| Family ID number may be used to identify | T FA: Ki nd of family ( or pseudo-family) |
| all persons in the same family in a given | U All persons |
| nonth. This ID is used for primary | $V \quad 1$. Headed by Husband/ W fe |
| families, unrel at ed subfamilies, and | $V \quad 2 . \mathrm{Mal} \mathrm{e} \mathrm{Headed}$ |
| primary and secondary i ndi vidual s. | $\checkmark$ 3.Femal e Headed |
| Persons in rel at ed subf amilies have the |  |
| primary family ID in this field. | D RFNKI DS 2274 |
| $\cup$ All persons | T FA: Total number of children under 18 in |
| $V \quad 1: 120 . F a m i l y ~ I D ~ n u m b e r ~$ | family is famiy level informotion placed |
|  | This is family l evel i nf or mati on pl aced |
| D RFI D2 3256 | on the record of each person in the |
| T FA: Family I D excl uding rel at ed subf amily menbers | family. <br> U All persons |
|  | $\checkmark$ Al persons number of children |
| Family ID number excl uding members of rel at ed subfamlies. This ID is used for | $\checkmark \quad 0: 30$. Number of children |
| all persons except rel ated subf amily | D RFOWNKI D 2276 |
| nembers. | T FA: Number of own children in family |
| U All persons except those in rel at ed | U All persons |
| subfamilies (excl udes persons with ESFTYPE = 2) | $\checkmark \quad 0: 30$. Number of children |
| $\checkmark$-1. Not in uni verse | D RFOKLT18 278 |
|  | T FA: Number of own children under 18 in family |
| D EFNP 2259 | U All persons |
| T FA: Nunber of persons in this family or | V 0:30. Number of own children under 18 |

## SI PP 1996 WAVE 12 CORE



DATA SI ZE BEGIN
V 1: 40000 . Dol I ar amount
D TFPNDI ST 7334
T FA: Family di stributions from pensi on plans Reaggr egat ed total family di stributions
from IRA' s, KEOGH, and 401k pensi on pl ans for the reference mont h after topcoding amounts. (ISS code $=42$ )
U All persons
V 0: 1500000 . Dollar amount
D TFLUMPSM 8341
T FA: Family retirenent I ump sum payments Reaggr egated tot al family lump sum payments from retirement plans for the reference month after topcoding amounts (ISS codes 39, 52)
U All persons
V 0: 15000000 . Doll ar amount
D TFSOCSEC 6349
T FA: Total Family Soci al Security Incone 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 ( ISS code $=1$ )
U All persons
V 0: 150000 . Dollar amount
D TFSSI 6355
T FA: Tot al Family Supplement al Security I ncome Recode

Reaggregated tot al primary family
Suppl ement 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: Tot al Family Unempl oyment Income Recode Reaggregat ed tot al primary family unempl oyment income for this month after topcoding amounts. (ISS codes $=5,7$ )
U All persons
V 0: 150000 . Dol I ar amount
D TFVETS 6367
T FA: Tot al Family Vet er ans Payments Recode
Reaggregat ed tot al primary family
veterans payments for thi s month after topcodi ng amounts (ISS code $=8$ )
U All persons
V 0: 150000 . Dollar amount
D TFAFDC 6373
T FA: Total Family Ai d to Families w Dependent Chi I dren

Reaggregated total primary family ai d to families with dependent children after topcoding amounts for this month (ISS code $=20$ )
U All persons
V 0: 150000 . Dol I ar amount

| DATA SI ZE BEG N | DATA SI ZE BEGI N |
| :---: | :---: |
| D TFFDSTP 6379 |  |
| T FA: Total Family Food Stamps Recei ved Recode | $V 1$. Headed by Husband/ Wife |
| Reaggregat ed total primary family food | $\checkmark \quad 2 . \mathrm{Mal} \mathrm{e} \mathrm{Headed}$ |
| stamps recei ved for this month after topcodi ng amøunts (ISS code $=27$ ) | $\checkmark$ 3.Femal e Headed |
| U All persons | D RSCHANGE 2402 |
| $\checkmark$ 0: 150000 . Doll ar amount | T SF: Change in rel subfam composition from previ ous month |
| D RSI D 385 | U All persons in rel at ed subf amilies in this |
| T FA: Rel at ed or unrel at ed subf amily ID Number | mont h ESFTYPE $=2$ |
| for this month | $\checkmark \quad 0$. Not in uni verse |
| Subfamily ID nunber may be used to | $\checkmark \quad 1$. Change occurred |
| i dentify all persons in the same RELATED OR UNRELATED subf amily in a gi ven month. | $\checkmark 2$. No change occurred |
| This ID is zero for all persons not in a | D ESOWNKI D 2404 |
| subfamily: | T SF: Number of own children in rel at ed |
| U Al i persons in a rel at ed or unrel ated | subf amily of own children in rel ated |
| subf amily (ESFTYPE=2 or EFTYPE=3) | Nunber of own children in rel at ed |
| $\checkmark \quad-1$. Not in uni verse | subf amily. This is a subfamily level |
|  | variable placed on each person in the subf amily. |
| D ESFNP 2388 | U All persons in rel at ed subfamilies in this |
| T SF: Nunber of persons in this rel ated | month ESFTYPE $=2$ |
| subf amily |  |
| U All persons in the subfamily for this month | $\checkmark \quad 0$. No children |
| ESFTYPE $=2<$ BR $>$ | $V \quad 1: 30$. Number of children |
| $\checkmark \quad-1$. Not in uni verse |  |
| $V \quad 2: 30 . \#$ of persons in this rel. | D ESOKLT18 2406 |
| $V$. subf amily | T SF: Number of own children under 18 in rel at ed subf amily |
| D ESFRFPER 4390 | Nunber of own chil dren under 18 in |
| T SF: Person number of the rel at ed subfamily ref person | rel at ed subfamily. Thi s is a subfamily level variable placed on each person in |
| Person number of the rel at ed subfamily reference person. Person number is uni que within sample unit. | the subf amily. <br> UAll persons in rel ated subfamilies inthis month. ESFTYPE $=2$ |
| U All persons in rel at ed subfamily in this | $\checkmark$-1. Not in uni verse |
| mont h ESFTYPE $=2<B R>$ | $\checkmark \quad 0$. No children |
| $\checkmark \quad-1$. Not in uni verse | V 1:30. Number of children |
| $V$ 101: 1299. Person \# of rel. subf amily |  |
| $V$.reference person | D USFI NMGT 10408 <br> T WWV ' WPFI MMGT' for head of subf amily |
| D ESFSPSE 4394 | Wei ght of rel at ed subf amily reference |
| T SF: Person number of spouse of rel at ed | person. Four i mpl i ed deci mal pl aces. |
| subf amref person | U All persons in related subf amilies ESFTYPE = |
| Person number of the the spouse of | 2 |
| rel at ed subfamily ref er ence person. | $V$-1. Not i $n$ uni verse |
| Person number is uni que wi thi $n$ sample | V 00000: 9999999999 . Wei ght of rel. subfamily |
| U All persons in rel at ed subfamily in this month ESFTYPE $=2$ | D TSFEARN 7418 |
| $\checkmark$-1. Not in uni verse | T SF: Total rel at ed subfamily earned i ncome |
| $\checkmark$ 101: 1299. Person \# of spouse of rel. | for this month |
| $V$. subf amily ref er ence person | Reaggr egat ed total rel at ed subf amily |
| $V 9999$. No spouse in subf amily | earned income for rel evant month of the reference period after topcoding anounts |
| D ESFTYPE 2398 | U All persons in rel ated subfamilies in this |
| T SF: Type of family ( or pseudo-family) | nont h ESFTYPE $=2$ |
| U All persons in rel ated subfamily in this | $\checkmark \quad 0$. None or not in uni verse |
| month EFTYPE $=2$ | $\checkmark$ 1: 1500000 . Doll ar amount |
|  |  |
| $V \quad 2$. Rel at ed Subf amily | D TSPRPI NC 8425 |
|  | T SF: Total rel at ed subfamily property inc for |
| D ESFKI ND 2400 | this month |
| T SF: Ki nd of family (or pseudo-family) | Reaggr egat ed total rel at ed subf amily |
| $U$ All persons in rel at ed subfamilies in this | property i ncome for the rel evant month of |
| month ESFTYPE $=2$ | the reference period after topcoding |

## SI PP 1996 WAVE 12 CORE

## DATA SI ZE BEG N

amount s
U All persons in rel ated subfamilies in this nont $h$ ESFTYPE=2<BR>
V - 1500000: 1500000. Doll ar anøunt
$\mathrm{V} \quad 0$. None or not in uni verse
D TSTRNI NC 7433
T SF: Total rel ated subf amily means-tested cash transfers

Reaggr egat ed total rel at ed subf amily means-tested cash transfers for the rel evant month of the reference period after topcoding amounts
UAll persons in rel at ed subfamilies in this month ESFTYPE $=2$
V
$\checkmark \quad 0$. None or not in uni verse
V 1: 1500000 . Doll ar amount
D TSOTH NC 7440
T SF: Total 'other' rel ated subfamily i ncome for this month

Reaggregat ed total 'other' 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 month ESFTYPE $=2$
$\vee \quad 0$. 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

Reaggregated total rel ated subfamily
i ncome for rel evant month of the
reference period after topcoding amount
U All persons in rel at ed subfamilies in this mont h ESFTYPE $=2$
V-1500000: 1500000. Doll ar amount
$\mathrm{V} \quad 0$. 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. Doll ar amount
D TSPNDI ST 7460
T SF: Rel at ed subf amily di stributions from pensi on pl ans

Reaggr egat ed total rel at ed subf amily di stributions from IRA's, KEOGH, and 401k pensi on plans for the ref er ence month
after topcoding amounts (I SS code $=42$ )
U All persons in rel at ed subfamilies in this month ESFTYPE = 2
$\vee \quad 0$. 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

Reaggregat ed total rel ated subfamily I ump sum payments fromretirement plans for

DATA
SI ZE BEGI N
the reference month after topcoding amounts (I SS codes $=39$, 52)
U All persons in rel at ed subfamilies in this month ESFTYPE $=2$
$\vee \quad 0$. None or not in uni verse
V 1: 15000000 . Dol I ar ammunt
D TSSOCSEC 6475
T SF: Total rel at ed subfamily Social Security i ncome

Reaggr egated tot al rel at ed subf amily social security for this month in dollars after topcoding amounts. I ncl udes social security i ncome recei ved for children ( ISS code $=1$ )
UAll persons in rel ated subfamilies for this month ESFTYPE= 2
$\vee \quad 0$. None or not in uni verse
V 1: 150000 . Doll ar amount
D TSSSI 6481
T SF: Total rel at ed subfamily Suppl emental Security I ncone

Reaggr egated tot al rel at ed subfamily
Suppl enental Security Income after
topcoding amounts for this month (ISS
code $=3$ or 4)
U All persons in the rel ated 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: Tot al rel at ed subfamily Veterans Payments

Reaggr egat ed total rel at ed subfamily veterans payments for this month after topcodi ng 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 egated 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 thi s month ESFTYPE $=2$
$\checkmark \quad 0$. None or not in uni verse
V 1: 150000 . Dol I ar amount
D TSAFDC 6499
T SF: Tot al rel at ed subfamily AFDC incone
Reaggr egated tot al rel at ed subf amily
i ncome from Ai d to Families with
Dependent Children after topcoding
amounts f or 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







## SI PP 1996 WAVE 12 CORE



DATA
V
V
V
V
V

SI ZE BEGI N
9 . Became empl oyed/ unempl oyed
10 . J ob change - ot her
11. Li ved at this address bef ore sampl e person\{s\} entered
12 . Ot her
D ULFTDAY 2613
T PE: UNEDI TED VARI ABLE - Day of mont $h$ I ef $t$ 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. $\langle\mathrm{BR}>$

## 0 . Not answered

1: 31 . Day of month
D ULFTMDN 2615
T PE: UNEDI TED VARI ABLE - Mbnth I eft househol d When did... I eave?
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. $\angle B R>$

## 0 . Not answered

1: 12 . Mbnth of year
D UENTDAY 2617
T PE: UNEDI TED VARI ABLE - Day of month ent ered househol d
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 - Mbnt h 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
13 . Entered bef ore reference period
D TPEARN 7621
T PE: Total person's earned income for the ref er ence 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 $=1$
$\vee \quad 0$. None or not in uni verse
V 1: 1500000 . Anount in dollars
D TPPRPI NC 8628
T PE: Total property (asset) income for the mont h

Reaggregated total property (asset)
i ncome for the month after topcoding.

## DATA <br> SI ZE BEG N

U All persons 15+ at the end of the reference period. EPOPSTAT = 1
V-1500000: 1500000. Amount in dollars
$\mathrm{V} \quad 0$. None or not in uni verse
D TPTRNI NC 7636
T PE: Total means-tested cash transfer for the reference month

Reaggregated 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
$\vee \quad 0$. None or not in uni verse
V 1: 1500000 . Amount in dollars
D TPOTHI NC 7643
T PE: Total person's ot her i ncome for the reference month

Reaggregated total per son's ot her i ncome
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 . Amount in dollars
D TPTOTI NC 8650
T PE: Total person's income for the reference mont h

Reaggregat ed total person's income for
the ref erence month after topcoding
U All persons 15+ at the end of the reference period. EPOPSTAT $=1$
V-1500000: 1500000. Amount in dollars
$\vee \quad 0$. None or not in uni verse
D TPPNDI ST 5658
T PE: Di stributions from pensi on plans
Reaggregated total person's di stributions from I RA' s, KEOGH, and 401k pensi on pl ans for the reference month after topcoding.
U Al I persons 15+ at the end of the reference period. EPOPSTAT $=1$
$\vee \quad 0$. None or not in uni verse
V 1: 13625 . Amount in dollars
D TPLUMPSM 6663
T PE: Retirement I ump sum payments
Reaggregat ed total person's I ump sum
payments from retirement pl ans 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: 441300 . Amount in dollars
D EHTLNYN 2669
T PE: Recei pt of school I unch
Di d ... get a hot I unch at school ?
U Chi I dren ages 5-18
V -1. Not in uni verse
$\begin{array}{ll}V & 1 . \text { Yes } \\ V & 2 . \text { No }\end{array}$
D AHTLNYN 1671
T PE: Al location flag for EHTLNYN
Allocation flag for recei pt of school

I unch.

## 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 Iogi cal
. i mput at i on using previ ous wave
. wave
D EBKFSYN 2672
T PE: Recei pt of breakf ast under Fed School Breakfast Prog.

Did... get a breakfast at school under the Feder al School Breakf ast Programp
U Chil dren ages 5-18
$\begin{array}{ll}\mathrm{V} & -1 \text {. Not in uni verse } \\ \mathrm{V} & 1 \text {. Yes }\end{array}$
V 2 . No
D ABKFSYN $1 \quad 674$
T PE: Allocat ion flag for EBKFSYN
Al location flag for recei pt of school br eakf ast.
V
V
V
V
V
V
V
V
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

D RCUTYP01 1675
T PE: Social Security cover age flag (ISS 1)
U All persons
$\vee 1$.Yes, covered
2 . No, not covered
D RCUOWNO1 4676
T PE: Person nunber of the owner of $t$ he $S S$ cover age
U All persons covered by Social Security. RCUTYP01 = 1
$\checkmark \quad 0$. Not in uni verse
V 101: 1299 . Per son number
D RCUTYP03 1 680
T PE: Feder al SSI coverage flag
U All persons
$\vee 1$.Yes, covered
$V 2$. No, not covered
D RCUOWNO3 4681
T PE: Per son number of the owner of the Federal SSI coverage
U All persons covered by Federal SSI. RCUTYP03 $=1$
V 0 . Not in uni verse
V 101: 1299 . Per son nunber
D RCUTYP04 1685
T PE: State SSI coverage flag
U All persons
V 1.Yes, covered
2 . No, not covered

## SI PP 1996 WAVE 12 CORE



DATA $\quad$ SI ZE BEG N
T PE: Person number of the owner of the Food St amp coverage
U All persons covered Food Stamps. RCUTYP27 = 1
V
0 . Not i n uni verse

D RCUTYP57 1737
T PE: Medi cai d cover age flag
U All persons
$\begin{array}{ll}V & 1 . \text { Yes, covered } \\ V & 2 . \text { No, not cover ed }\end{array}$
D RCUOWN57 438
T PE: Person number of the owner of the
Medi cai d cover age
U All persons covered by Medicaid. RCUTYP57 = 1
$\begin{array}{lr}\text { V } & \text { 101. Not in uni verse } \\ \text { V 1299. Person number }\end{array}$
D RCUTYP58 1742
T PE: Heal th I nsur ance coverage flag
UAll persons
1.Yes, covered

2 . No, not covered
D RCUOW58A 443
T PE: Person num of first owner of Heal th I nsurance coverage
U Al I persons covered by privately owned heal th insurance. RCUTYP58 = 1
$\checkmark \quad 0$. Not in uni verse
V 101: 1299 . Person number
D RCUOW58B 447
T PE: Person num of second owner of Health I nsurance coverage
U All persons covered by two or more private heal th insur ance pl ans. RCUTYP58 = 1
V
V 101: 1299 . Person number
D RENROL 2751
T ED: Enrolled Full/Part sometime during 4 month period

Vas... enrolled in school, either full-time or part-time during any of the months fromthe first of the reference period to the end of the fourth month?
$U$ All persons $15+$ at the end of the reference period. EPOPSTAT $=1$
V
$V$
$V$
$V$
-1 . Not in uni verse

1. Enroll ed full-time
2. Enroll ed part-time
3. Not enrol led

D ARENROLL 1753
T ED: Allocation flag for RENROLL
Allocation flag for school enrollment.
$\checkmark \quad 0$. Not i mputed
$V \quad 1$. Statistical imputation (hot . deck)
2. Col d deck imputation
3. Logi cal i mputation (deri vation)
4. Statistical or I ogical
. i mputation using previ ous wave


## SI PP 1996 WAVE 12 CORE




DATA SI ZE BEG N
Did... have at least one job (that is, a j ob for an empl oyer, a busi ness, or some ot her work arrangement) during the reference period or intervi ew month.
U All persons 15+ at end of reference period. EPOPSTAT $=1$
 hel p

At any time si nce ( month 1) 1st, did social services or a welfare office provi de job training, a J ob Cl ub, a job search program or anything el se to hel p you try to find a job?
U Respondents who reported looking for work at some time during the reference period, excl uding persons $15-17$ years ol d who were I iving with a parent and did not have a dependent of thei $r$ own. (ELKWRK $=1$ )
V
V
V

$$
\begin{aligned}
& -1 \text {. Not in uni verse } \\
& 1 \text {. Yes } \\
& 2 \text {. No }
\end{aligned}
$$

D AJ OBSRCH 1794
T LF: Allocation flag for EJ OBSRCH Allocation flag for whether social services or a wel fare office provided job training, a Job Cl ub, a j ob search program or anything el se to hel p the person try to find a job. 0 . Not i mputed 1. St atistical i mputation (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
. wave
D EJ OBTRN 2795
T LF: Trai ning pai d by social servi ces At any time si nce ( month 1) 1st, di d you attend schooling or trai ning because social services or a welfare office paid for, referred, or sent you there?
$U$ For ali persons 15 years old and over at the end of the reference period (EAGE=15+), who did not hel p froma social services or wel fare office to try to find a job

DATA
SI ZE BEGI N
( EJ OBSRCH . ne. 1) and who were enrolled in school sometime during the reference period (RENROL $=1$ or 2 ), except persons who were 15 to 17 years ol d and who were living with a parent and who did not have a dependent of thei $r$ own (that i s, [(EPNMDM=101 to 1299) or
(EPNDAD= 101 to 1299) or (EPNGUARD=101 to 1299)] and (RDESGPNT . ne. 1).

# 1. Not in uni verse <br> 1 . Yes 

2 . No
D AJ OBTRN 1797
T LF: Al l ocation flag for EJ OBTRN
Al location flag for whet her the person attended schooling or trai ni ng because soci al services or a wel fare office paid for, referred, or sent the person there.

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 . wave

R OBHELP 2798
T LF: Assi stance in making wel fare to work transition

Recode of EJ OBSRCH and EJ OBTRN i ndi cation whet her the person recei ved hel p froma soci al servi ces agency or a wel fare of fice to try to find a job (EJ OBSRCH=1) or the person attended school or trai ni ng because soci al services or a wel fare office paid for, referred, or sent the person there (EJ OBTRN=1). In ot her words, whet her the person recei ved any assi stance froma social servi ces agency or a wel fare office in making the transition from welfare to work.
U All persons 15 years old and over at the end of the reference period.
V

| V | -1. Not i n uni verse |
| :--- | :--- |
| V | 1. Yes |
| V | 2. No |

D EPPFLAG 2800
T LF: FI ag denoting i mputation of person labor force data

FI ag i ndi cating the person I abor force dat a was bl ank and the previ ous wave i nf ormati on was used.
U All persons 15 years old and over
$\vee \quad-1$. Not in uni verse or not
1 . Yes
D EMAX 2802
T LF: Number of weeks in the reference period
U All persons 15+ at the end of the reference period. EPOPSTAT = 1
-1. Not i n uni verse
17: 18 . Number of weeks in the reference . per i od


## DATA <br> SI ZE BEGI N

T LF: Had work-preventing
physical / ment al / heal th condition
Does ... heal th or condition prevent ...
from working at a job or busi ness?
U All persons 15 through 69 who reported a condition which limits the ki nd or amount of work that person can do. EDI SABL $=1$
-1. Not in uni verse
$\begin{array}{ll}V & 1 . \text { Yes } \\ V & 2 .\end{array}$
D ADI SPREV 1816
T LF: Allocation flag for ED SPREV
Al locati on flag work- preventing physi cal, mental or heal th condition.
V 0 . Not i mputed
$V \quad 1$. Statistical imputation( hot deck)
2. Col d deck imputation
3. Logical i mputat ion( deri vation)
4. Statistical or I ogi cal
. i mput at i on using previ ous wave
. wave
D ERSNOWRK 2817
T LF: Mai $n$ reason for not working during the ref. period

Main reason ... di d not have a job during the reference period
U All persons $15+$ at end of reference period who did not work during reference period EPOPSTAT $=1$ and EPD BTHN $=2$
-1. Not in uni verse
1 . Temporarily unable to work
because of an injury
2 . Temporarily not abl e to work because of an ill ness
3 . Unable to work because of
. chr oni c heal th condition or
. di sablity
4 . Ret i red
5 . Pregnancy/ chi I dbi rth
6 . Taking care of chil dren/ ot her per sons
7 . Going to school
8. Unable to find work
9. On I ayoff
10. Not i nterested in working at a . job
11 . Ot her
D ARSNOWRK 1819
T LF: Allocation flag for ERSNOWRK
Al location flag for reason for not worki ng.
$\checkmark \quad 0$. Not i mputed
$V \quad 1$. Statistical imputation(hot deck)
V 2. Col d deck i mputation
$\checkmark \quad$ 3. Logi cal i mput at ion( der i vation)
$V \quad 4$. Statistical or I ogical
$V$.i mputation using previ ous wave
. wave
D EAMOP 2820
T LF: Had full-week unpai d absences from work Was ... absent from work without pay any full cal endar weeks from Sunday through Sat urday in the reference period ?

## SI PP 1996 VAVE 12 CORE

| DATA SI ZE BEG N | DATA SI ZE BEGI N |
| :---: | :---: |
| U All persons 15+ at end of reference period who had a job during the reference period | who had a job during the reference period. EPOPSTAT = 1 and EPD BTHN = 1 |
| and who was not a contingent worker. $\langle B R>$ |  |
| EPD BTHN = 1 and ECFLAG not equal 1 and | $\checkmark \quad 1 . Y e s$ |
| EJ OBCNTR $>0$ | $\checkmark 2$. No |
| $\checkmark \quad-1$. Not in uni verse |  |
| $\checkmark \quad 1 . Y e s$ | D APTVRK 1828 |
| $\checkmark 2$. No | T LF: Allocation flag for EPTVRK <br> Allocation flag for worked I ess than 35 |
| D AAMOP 1822 | hour some weeks. |
| T LF: Allocation flag for EAMOP | $\checkmark \quad 0$. Not i mputed |
| Allocation flag for unpai d absenses from | $V \quad 1$. Statistical imputation( hot deck) |
| nork. | $\checkmark \quad 2$. Col d deck i mput at i on |
| $V \quad 0$. Not i mput ed | $\checkmark \quad 3$. Logi cal i mput at ion( deri vation) |
| $V \quad 1$. Statistical i mputation( hot deck) | $V \quad 4$. Statistical or Iogical |
| $\checkmark \quad 2$. Col d deck i mputation | $V$.i mputation using previ ous wave |
| $\checkmark \quad 3$. Logi cal i mout at ion(der i vation) | $V$. wave |
|  |  |
| $V$.i mputation using previ ous wave | D EPTRESN 2829 |
| $V$. wave | T LF: Mai n reason for working less than 35 hours |
| D EABRE 2823 | There are weeks when ... worked I ess than |
| T LF: Main reason for being absent without pay | 35 hours. What was the mai n reason ... |
| There are weeks when ... was absent from | worked less than 35 hours in those weeks? |
| work wi thout pay. What was the nai n | U All persons 15+ at the end of the reference |
| reason ... was absent without pay during those weeks? | period who had a job during the reference period and who worked I ess than 35 hours in |
| U All persons 15+ at end of reference period | some weeks. EPOPSTAT $=1$ and EPD BTHN $=1$ |
| who had a job but spent some weeks absent | and EPTVRK = 1 |
| without pay. EPOPSTAT $=1$ and EAMOP $=1$ | V -1. Not in uni verse |
| $\checkmark \quad-1$. Not in uni verse | $\checkmark \quad 1$. Could not find full-time job |
| $V \quad 1$. On layoff (temporary or | $\checkmark \quad 2$. Wanted to work part time |
| $V$.indefinite) | $V \quad 3$. Temporarily unable to work |
| $\checkmark \quad 2$. Sl ack work or busi ness | $\checkmark$.full-time because of injury |
| $\checkmark$. conditions | $\checkmark \quad 4$. Temporarily not able to work |
| $\checkmark \quad 3$. Onn injury | $V$.ful -time because of ill ness |
| $\checkmark$ 4.Own ill ness/i nj ury/medical | $\checkmark \quad 5$. Unable to work full-time because |
| $\checkmark$. probl ens | $\checkmark$. of chronic heal th condition/ |
| $V \quad 5$. Pregnancy/childbirth | $\checkmark$.disability |
| $\checkmark 6$. Taking care of children | $\checkmark 6$. Taking care of children/ ot her |
| $\checkmark 7$. On vacation/ personal days | $\checkmark$. persons |
| $\checkmark 8$. Bad weat her | $\checkmark 7$. Full-time work week less than 35 |
| $\checkmark 9$. Labor di spute | $\checkmark$. hours |
| $\checkmark \quad 10$. New job to begin within 30 days | $\checkmark \quad 8$. Sl ack work or materi al shortage |
| $\checkmark \quad 11$. Participated in a job-sharing | $\checkmark \quad 9$. Partici pated in job sharing |
| $\checkmark$.arrangement | $\vee$ - arrangement |
| $\checkmark 12$. Ot her | $V \quad 10$. On vacat ion |
|  | $V 11.1 n$ school |
| D AABRE 1825 | V 12.Other |
| T LF: Allocation flag for EABRE |  |
| All ocation flag for reason for being | D APTRESN 1883 |
| absent without pay. | T LF: All ocation flag for EPTRESN |
| $V \quad 0$. Not i mput ed | All ocation flag for reason worked less |
| $V \quad 1$. Statistical i mputation( hot deck) | than 35 hours a week. |
| $\checkmark \quad 2$. Col d deck i mputation | $\checkmark \quad 0$. Not i mput ed |
| $V \quad 3$. Logi cal i mput ation(der i vation) | $V \quad 1$. Statistical imputation( hot deck) |
|  | $\checkmark \quad 2$. Col d deck i mputation |
| $V$. i mputation using previ ous wave | $V \quad 3$. Logi cal i mput at ion(deri vation) |
| $\checkmark$. wave |  |
|  | $V$.imputation using previ ous wave |
| D EPTVRK 2826 | $V$. wave |
| T LF: Wbrked I ess than 35 hours some weeks |  |
| During the weeks that ... worked at a | D ELKWRK 2832 |
| job, were there any weeks ... worked I ess | T LF: Spent time looking for work |
| U All persons 15+ at end of reference period | during the reference period? |



DATA SI ZE BEG N
in the reference period but they di d not provi de sufficient information about the dates they had the job.
U All persons $15+$ at the end of the reference period who met the "bef ore worker" conditions.
V
V
V

$$
\begin{aligned}
&-1 \text { Not i n uni verse or not } \\
& \text { } \text { appl i cabl e } \\
& 1 \text {. Yes }
\end{aligned}
$$

D ECFLAG 2853
T LF: FI ag i ndi cating ot her-nork-ar rangement wor ker

Flag i ndi cating that the person worked at I east one week in the ref erence period at an ot her-work-arrangement job (contigent worker).
U All persons $15+$ at the end of the reference period who met the "ot her-work-arrangement" condi ti ons.
V
-1. Not in uni verse
1 .Yes
RMESR 2855
T LF: Empl oyment status recode for mont h
U All persons 15+ at end of the reference period. EPOPSTAT = 1
$\checkmark$-1. Not in uni verse
$\begin{array}{ll}V & 1 . \text { Wth a job entire month, work } \\ V & \text {.al I weeks. } \\ V & \text { 2. Wh a job al I month, absent }\end{array}$ . from work w out pay 1+ weeks, . absence not due tolayof
3. With job all month, absent from . work w/ out 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 ti me looking for work
5. With job at least 1 but not all . weeks, some weeks on I ayoff or . I ooking for work
6 . No job all month, on layoff or . I ooking for work all weeks.
7 . No job, at l east one but not all . weeks on I ayoff or looking for

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
UAll persons 15+ at the end of the reference period. EPOPSTAT = 1
-1. Not in uni verse

1. Wth job/bus - working
2. Wth job/bus - not on layoff, . 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 layoff



## SI PP 1996 WAVE 12 CORE




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|  | DATA SI ZE BEGI N | DATA SI ZE BEG N |
| :---: | :---: | :---: |
|  | equal to the I argest date in this month) | period who had a job during the reference |
|  | $\checkmark$ 0 None or not in uni verse | period. EPOPSTAT $=1$ and EPD BTHN $=1$ and |
|  | V 1:50000 . Dollars amount | ( EJ OBCNTR > 0 or ECFLAG = 1) |
|  |  |  |
|  | APMSUMI 1993 | $\checkmark 1$. Once a week |
|  | J B: Al location flag for TPMSUML | $\checkmark \quad 2$. Once every t wo weeks |
|  | Allocation flag for gross pay. | $\checkmark \quad 3$. Once a month |
| V | $\checkmark \quad 0$. Not i mput ed | $V$ 4.Twice a month |
| V | $\checkmark \quad 1$. Statistical i mputation( hot deck) | $\checkmark \quad 5$. Unpai d in a family business or |
| V | $\checkmark$ 2. Cold deck i mputat i on | $\checkmark$.farm |
| V | $\checkmark$ 3.Logi cal i mput at i on(der i vation) | $V$ 6. On commi ssion |
| V | $V$ 4.Statistical or Iogical | $\checkmark \quad 7$. Some ot her way |
| V | $V$.i mputation using previ ous wave | $\checkmark 8$. Not reported |
| $\checkmark$ | $V$. wave |  |
|  |  | D EJ BI ND1 3942 |
|  | EPAYHR1 2932 | T J B: I ndustry code |
|  | J B: I s ... paid by the hour? | U All persons 15+ at the end of the reference |
|  | U Al persons 15+ at the end of the reference | period who had a j ob during the reference |
|  | peri od who had a job during the reference | period. EPOPSTAT $=1$ and EPD BTHN = 1 and |
|  | period and were not unpaid in a family | ( EJ OBCNTR > 0 or ECFLAG = 1) |
|  | busi ness. EPOPSTAT $=1$ and EPD BTHN $=1$ and (EJ OBCNTR $>0$ or ECFLAG $=1$ ) and ECLWRK1 not | See "Appendi x 5" for val ue set description. |
|  | equal to 6 d | D AJ BI ND1 11945 |
|  | - - Not in uni verse | T J B: Al I ocation flag for EJ BI ND1 |
| V | $V 1$.Yes | Al ocation flag for i ndustry code. |
| V | 2 . No | $\checkmark \quad 0$. Not i mput ed |
|  |  | $V \quad 1$. Statistical i mputation( hot deck) |
|  | APAYHR1 1934 | $\checkmark \quad 2$. Col d deck i mputation |
|  | J B: Al location flag for EPAYHR1 | $\checkmark \quad 3$. Logi cal i mput ation(der i vation) |
|  | All ocation flag for paid by the hour. |  |
|  | $\checkmark \quad 0$. Not i mputed | $\checkmark$. imputation using previ ous wave |
|  | $\checkmark \quad 1$. Statistical i mputation(hot deck) | $V$. wave |
| V | $\checkmark$ 2. Cold deck i mputat i on |  |
| V | $\checkmark$ 3.Logi cal i mput at i on(der i vation) | D TJ BOCC1 3946 |
| V | $V$ 4.Statistical or Iogical | T J B: Occupation cl assification code |
|  | $\checkmark$.i mputation using previ ous wave | U All persons 15+ at the end of the reference |
|  | $V$. wave | peri od who had a j ob during the reference |
|  | D TPYRATE1 4935 | period. EPOPSTAT $=1$ and EPD BTHN $=1$ and ( EJ OBCNTR $>0$ or ECFLAG =1) |
|  | J B: Regul ar hourly pay rate | See "Appendi x 6" for val ue set description. |
|  | What is ...'s regul ar hourly pay rate? |  |
|  | U All persons 15+ at the end of the reference | D AJ BOCC1 11949 |
|  | period who had a j ob during the reference | T J B: Al l ocati on flag for TJ BOCC1 |
|  | peri od, were not unpaid in a family | Allocation flag for occupation code. |
|  | busi ness, and who were paid by the hour. | $\checkmark \quad 0$. Not i mput ed |
|  | EPOPSTAT $=1$ and EPD BTHN = 1 and (EJ OBCNTR | $V \quad 1$. Statistical i mputation( hot deck) |
|  | $>0$ or ECFLAG $=1$ ) and EPAYHR1 = 1 | $\checkmark \quad 2$. Cold deck i mputation |
|  | $\checkmark \quad 0$. Not in uni verse or none | $\checkmark \quad 3$. Logi cal i mput ation(der i vation) |
|  | V 001: 3000. Doll ars and cents (t wo i mpl ied |  |
|  | $V$. deci mals) | $\checkmark$. i mputation using previ ous wave |
|  |  | $V$. wave |
|  | APYRATE1 1939 |  |
|  | J B: Al l ocation fl ag f or TPYRATE1 | D EENO2 2950 |
|  | Allocation flag for amount of hourly pay rate. | T J B: Across- wave empl oyer i ndex/ number Uni que job number that will remain the |
|  | $\checkmark \quad 0$. Not i mputed | same wave to wave. |
| V | $V$ 1.Statistical i mputation( hot deck) | U All persons 15+ at end of reference period |
| V | $\checkmark$ 2. Col d deck i mputation | who had t wo or more jobs during the |
| V | $V$ 3.Logi cal i mput ation(der i vation) | reference period. (Excl udes contingent |
| V | $V$ 4.Statistical or Iogical | workers. ) <BR> EPOPSTAT = 1 and EPD $\mathrm{BTHN}=1$ |
|  | $\checkmark$. i mputation using previ ous have | and EJ OBCNTR > 1 and ECFLAG not equal to 1 |
| V | $V$. wave | $\checkmark$-1. Not in uni verse |
|  |  | V 01:99.Job ID |
|  | RPYPER1 2940 |  |
|  | J B: How often was .. pai d at this job? | D ESTLEMP2 2952 |
|  | UAl persons 15+ at the end of the reference | T JB: Does ... still work for this empl oyer? |



| DATA | SI ZE BEG N |
| :---: | :---: |
| V | i mputation using previ ous wave |
| V |  |
| D EEMPLOC2 $\quad 2 \quad 979$T J B: Does empl oyer oper ate in more than one\| ocat ion? |  |
|  |  |
| U All persons 15+ at end of reference period who worked at a job but were not contingent workers. EPOPSTAT $=1$ and EPD BTHN $=1$ and EJ OBCNTR $>0$ and ECFLAG not equal to 1 |  |
|  |  |
| $V$ | Yes |
| V | . No |
|  |  |
| T J B: Allocation flag for EEMPLOC2 <br> Allocation flag for multiple locations |  |
| $\checkmark \quad 0$. Not i mputed |  |
| $\checkmark \quad 1$. Statistical imputation |  |
|  | 2. Col d deck i mputation |
| $\checkmark$ 3.Logi cal i mout ation(derivat |  |
| 4 . Statistical or Iog |  |
|  |  |
|  |  |
| D TEMPALL2 2982 <br> T JB: Nunber of empl oyees at all I ocations About how many persons were empl oyed by ...'s empl oyer at all locations? |  |
|  |  |
|  |  |
| who worked at a job but were not contingent workers and whose empl oyer oper ated in more than one location. EPOPSTAT = 1 and EPD BTHN $=1$ and EJ OBCNTR >0 and ECFLAG not equal to 1 and EEMPLOC2 = 1) |  |
|  |  |
|  |  |
|  |  |
|  |  |
| V | 1 . Under 25 enpl oyees |
|  | 2.25 to 99 empl oyees |
| V | 3 . 100+ empl oyees |
| D AEMPALL2 1984 <br> T J B: Al l ocation fl ag for EEMPALL2 <br> Allocation flag for number of empl oyees at all locations. |  |
|  |  |
|  |  |
| $\checkmark \quad 0$. Not i mput ed |  |
| 1. Statistical i mputation( hot deck) |  |
| V 2.Cold deck i mputation |  |
| $\checkmark \quad 3$. Logi cal i mput at i on( der i vat |  |
| $\checkmark \quad 4$. Statistical or I ogi |  |
| i mputati on usi ng previ ous |  |
| V |  |
| D TEMPSI Z2 2985 <br> T J B: Employees at worker's location About how many persons are empl oyed by ...'s empl oyer at this location? |  |
|  |  |
|  |  |
|  |  |
| U All persons 15+ at end of reference period who worked at a job but were not contingent workers. EPOPSTAT = 1 and EPD BTHN $=1$ and EJ OBCNTR $>0$ and ECFLAG not equal to 1 |  |
|  |  |
|  |  |
|  |  |
| V | 1. Under 25 empl oyees |
| V | 2.25 to 99 empl oyees |
| V | 3 . 100+ empl oyees |




DATA SI ZE BEG N

T J B: Allocation flag for EPAYHR2. All ocation flag for paid by the hour.
2. Cold deck imputation
3. Logi cal i mputation(der i vat ion)
4. Statistical or I ogical
. i mputation using previ ous wave . wave

D TPYRATE2 41006
T JB: Regul ar hourly pay rate
What is ... regul ar hourly pay rate?
U All persons $15+$ at the end of the reference peri od who had two or more jobs during the reference period, were not unpai d in a family busi ness, and who were paid by the hour. (Excl udes contingent workers.)
EPOPSTAT $=1$ and EPD BTHN $=1$ and EJ OBCNTR > 1 and ECFLAG not equal to 1 and EPAYHR1 $=1$
$\checkmark \quad 0$. Not i $n$ uni verse or none
V 001: 3000 . Dollars and cents ( t wo i mplied
V . deci mals)
D APYRATE2 1010
T J B: Allocation flag for TPYRATE2.
Allocation flag for amount of hourly pay rate.
V
0 . Not i mputed

1. Statistical imputation(hot deck)
2. Col d deck i mputation
3. Logi cal i mputation(derivation)
4. Statistical or I ogi cal
. i mputation using previ ous wave
. wave
D RPYPER2 21011
T J B: How of ten was .. paid at thi s job?
UAl I persons $15+$ at the end of the ref erence period with two or more jobs during the ref er ence period. (Excl udes contingent workers.) EPOPSTAT $=1$ and EPD BTHN $=1$ and EJ OBCNTR > 1 and ECFLAG not equal to 1
-1. Not in uni verse
V
5. Once a week
$\vee \quad 3$. Once a month

7 . Sone ot her way
8 . Not reported
D EJ BI ND2 31013
T J B: I ndustry code
U Al I persons $15+$ at the end of the reference period with two or more jobs during the reference period. (Excl udes contingent workers.) EPOPSTAT $=1$ and EPD BTHN $=1$ and EJ OBCNTR $>1$ and ECFLAG not equal to 1
See "Appendi x 5" for val ue set description.
D AJ BI ND2 11016
T J B: Al l ocation flag for EJ BI ND2. Al I ocation flag for i ndustry code.
V


DATA SI ZE BEG N
U Al I persons 15+ at the end of the reference peri od who had a busi ness during the ref er ence period. EPOPSTAT = 1 and EPD BTHN $=1$ and EBUSCNTR $>0$
$\checkmark \quad-1$. Not in uni verse
V 19260101: 20000228 . Date
D ASBDATE1 11034
T BS: Al location flag for TSBDATE1
Al l ocation flag for date oper at ion of busi ness began.

1. Statistical i mputation(hot deck)
2. Col d deck i mputation
3. Logical i mput ation(der i vation)
4. Statistical or logi cal
. i mputation using previ ous wave
. wave

D TEBDATE1 81035
T BS: Date operation of business ended When was the last date... had thi s 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
U All persons $15+$ at the end of the reference peri od who had a busi ness during the
ref er ence period but who no I onger have that busi ness. $\angle B R>$ EPOPSTAT $=1$ and EPD BTHN $=1$
AND EBUSCNTR $>0$ EBI ZNOVI $=2$
$\checkmark$-1. Not in uni verse
V 19260101: 20000228 . Date
AEBDATE1 11043
T BS: All ocation flag for TEBDATE1
Allocation flag for date operation of busi ness ended.



## DATA

## SI ZE BEGI N

Do you thi nk the earni ngs bef ore expenses fromthis busi ness were $\$ 2,500$ or more over the last twel ve mont hs that ... oper at ed the busi ness?
U All persons 15+ at the end of the reference peri od who had a busi ness during the
reference period but who no I onger have that busi ness. EPOPSTAT $=1$ and EPD BTHN $=1$ and EBUSCNTR > 0 and EBI ZNOMI $=2$
-1. Not in uni verse

| $V$ | 1. Yes |
| :--- | :--- |
| $V$ | 2. No |

## D AGRSSB1 11055

T BS: Allocation flag for EGRSSB1
Al location flag for earni ngs level during I ast 12 mont hs.
$\checkmark \quad 0$. Not i mput ed
$V \quad 1$. Statistical imputation(hot deck)
V
2. Col d deck i mputation
3. Logi cal i mput at i on( deri vation)
4. Statistical or I ogical
. i mput ation using previ ous wave
. wave
D TEMPB1 $2 \quad 1056$
T BS: Maxi mum number of empl oyees
What was the maxi mum number of empl oyees i ncl udi ng ... working for thi s busi ness at any one time?
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. $\angle \mathrm{BR}>$ EPOPSTAT $=1$ and
EPD BTHN $=1$ and EBUSCNTR $>0$ and (EGRSSB1 = 1 or EGROSB1 = 1)
V

- 1 . Not in uni verse

1 . Under 25 empl oyees
2. 25: 99 empl oyees

3 . 100+ empl oyees
V
V
V
D AEMPB1 1058
T BS: All ocation flag for EEMPB1
All ocation flag for maxi mum number of empl oyees.
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 . wave

D EI NCPB1 21059
T BS: Is this busi ness incorporated?
U Al I persons $15+$ at the end of the reference peri od who had a busi ness during the reference period whi ch earned or or is expected to earn more than $\$ 2,500$ per year bef ore expenses. $\angle \mathrm{BR}>$ EPOPSTAT $=1$ and EPD BTHN $=1$ and EBUSCNTR $>0$ and $($ EGRSSB1 $=$ 1 or EGROSB1 = 1)

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DATA SI ZE BEGI N
Amount ... recei ved from pensi on from a company or uni on in this month. Maxi mum dollar 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 this amount.
U All persons 15+ at the end of the reference period who recei ved pensi on income froma company or uni on in this month. EPOPSTAT $=1$ and ER30 = 1

V 1: 10000. Anøunt in dol lars
D A30AMT 11599
T Gl: All ocation flag for T30AMT
Al location flag for ISS Code 30 amount
Pensi on income froma company or uni on
$\checkmark \quad 0$. 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 logi cal
. i mputation using previ ous wave . wave
$\begin{array}{lll}\text { D T31AMT } & 5 & 1600\end{array}$
T Gl: Anount of Feder al Ci vil Service pension
(ISS Code 31)
Amount ... recei ved from Feder al ci vilian empl oyee pensi on in this month. Maxi mum dollar 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 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 who recei ved pensi on income from the feder al government in this month. EPOPSTAT = 1 and ER31 = 1

## D A31AMT 11605

T Gl: Allocat ion flag for T31AMT
Allocation flag for ISS Code 31 amount Federal Ci vil Service or other Federal ci vilian empl oyee pension

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 . wave

D T32AMT $5 \quad 1606$
T Gl: Anount of U.S. MIitary retirement pay Amount ... recei ved from U. S. MIitary Retirement pay in this month. Maxi mom dollar amount is the tot al amount whi ch can be di scl osed for the four month


## DATA SI ZE BEGIN

local government in this month. EPOPSTAT $=1$ and ER35 = 1
$\checkmark \quad 0$. None or not in uni verse
V 1: 14400 . Amount in dollars
D A35AMT 11623
T Gl: Allocation flag for T35AMT
Al location flag for I SS Code 35 amount
Local government pensi on
$\checkmark \quad 0$. 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
. wave
$\begin{array}{lll}\text { D T36AMT } & 5 & 1624\end{array}$
T Gl : Anøunt of income frompaid-up life i nsurance pol icy

Anount ... recei ved from pai d-up life insurance pol icy or annuity in this month. Maxi mum dollar 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 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 income from a paid-up life insurance policy or EPOPSTAT = 1 and ER36 = 1
$\vee \quad 0$. None or not in uni verse
V 1:8800. Anount in dollars

## D A36AMT 11629

T Gl: All ocat ion flag for T36AMT
Al location flag for ISS Code 36 amount I ncome from pai d- up I ife insur ance policies or annuities

1. Statistical imputation (hot deck)
2. Col d deck i mput at ion
3. Logi cal i mput at i on (der i vation)
4. Statistical or I ogi cal
. i mputation using previ ous wave
. wave
D T37AMT $5 \quad 1630$
T GI: Anهunt from estates or trusts (I SS Code 37)

Amount ... recei ved from est ates or
trusts in this month. Maxi mom 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 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 who recei ved i ncome from est at es or trusts in this month. EPOPSTAT $=1$ and ER37 $=1$
V 0 . None or not in uni verse
V 1: 20000 . Anount in dollars

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## DATA <br> SI ZE BEGI N

T Gl: Anøunt of income from roomers or boar der s

Amount ... recei ved from roomers or boarders in this month. 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 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 who recei ved i ncome from roomers or boarders in this month. EPOPSTAT $=1$ and ER53 = 1
$\vee \quad 0$. None or not in uni verse
V 1:7840. Amount in dol lars
D A53AMT 11679
T Gl: Allocation flag for T53AMT
Al Iocation flag for ISS Code 53 amount
I ncome from roomers or boarders
V
V
V

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

4 . Statistical or Iogi cal
. i mputat i on using previ ous wave
V . wave

D T55AMT 5 1680
T Gl : An®unt of incidental or casual earni ngs
Arount ... recei ved frominci dent al or casual earni ngs in this month. Maxi mum dollar 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 this amount.
U All persons 15+ at the end of the reference peri od who recei ved frominci dent al or casual earni ngs in this month. EPOPSTAT $=1$ and ER55 = 1
V
$\checkmark \quad 0$. None or not in uni verse
V 1: 14000. Anøunt in dol lars
D A55AMT 11685
T Gl: All ocat i on flag for T55AMT
Al Iocation flag for ISS Code 55 amount
I nci dent al or casual earni ngs
$\checkmark \quad 0$. Not i mputed
$V \quad 1$. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mputat i on (deri vation)
4. Statistical or I ogi cal
. i mput at i on using previ ous wave
. wave
D T56AMT $5 \quad 1686$
T Gl: Anount of miscellaneous cash incone Amount ... of miscel I aneous cash i ncome recei ved in this month. Maxi mum dollar amount is the total amount whi ch can be di sclosed for the four nonth reference period. If the sum of the four months is greater than this max, each month is

## SI PP 1996 VAVE 12 CORE




## DATA

## SI ZE BEGI N

second time in the 4 month ref er ence peri od?
U All persons 15+ reporting a second transition from non-recei pt of AFDC to recei pt of AFDC over two consecutive mont hs and reporting at least one reason for this change.
spouse/ par ent
5. Loss of job/ wages/ ot her i ncome
6 . Loss of other support income
7 .Just I earned about program
8 . J ust got around to applying
9 . Became di sabl ed
10. Ot her, specify
D RAB2R2 21724
T Gl: Second reason for appl yi ng for AFDC the
2nd time
Ci rcunst ances for appl ying for AFDC the
second time in the 4 month reference
peri od?
U All persons 15+ reporting a second
transition from non-recei pt of AFDC to
recei pt of AFDC over two consecutive mont hs
and reporting at least two reasons for this
change.
$V \quad-1$. Not in uni verse
$\checkmark$ 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 applying
9 . Became di sabl ed
10. Other, specify

D RAS1 21726
T GI: Reason for stopping AFDC the first time Ci rcunstances for stopping recei pt of AFDC the first time in the 4 month reference period ?
U All persons 15+ reporting a transition from recei pt of AFDC to non- recei pt of AFDC over two consecutive mont hs and reporting at l east one reason for this change.



DATA SI ZE BEGI N
D RVB2R1 21734
T Gl : First reason for appl ying for WC the 2nd time

Ci rcumst ances for appl ying for W C the second time in the 4 month reference peri od?
U All persons 15+ reporting a second transition from non-recei pt of WCto recei pt of WC over t wo consecutive mont hs and reporting at least one reason for this change.
10. Other, specify

D RVB2R2 21736
T Gl: Second reason for applying 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 two consecutive mont hs and reporting at least two reasons for this change.
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 job/ 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 RW\$1
21738
T GI: Reason for stopping WC the first time Ci rcumst ances for stopping recei pt of WC the first time in the 4 month reference period ?
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 in 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 net
5. Eligi bility ran out because of





DATA SI ZE BEGIN
D RSB1R2 21780

T Gl: 2nd reason appl ying for SSI the 1st time Ci rcunst ances for appl yi ng 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 t wo consecutive mont hs and reporting at least two reasons for this change.
$\begin{array}{ll}V & 3 . \text { Over } 65 \\ V & 4 . \text { Other, specify }\end{array}$
$\begin{array}{ll}V & 3 . \text { Over } 65 \\ V & 4 . \text { Other, specify }\end{array}$
$\begin{array}{lll}\text { D RSB2R1 } & 2782\end{array}$
T Gl: 1st reason applying 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 tho consecutive mont hs and reporting at least one reason for this change.
-1. Not in uni verse
2. Became di sabl ed/ bl ind

V 3 . Over 65
$V$ 4.Other, specify
D RSB2R2 21784
T Gl: 2nd reason applying for SSI the 2nd time Ci rcumst 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 tho consecutive mont hs and reporting at least two reasons for this change.
-1. Not in uni verse
$\checkmark$ 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 Ci rcunst ances for stopping recei pt of SSI the first time in the 4 month 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.
$\checkmark \quad-1$. Not in Uni verse
$\vee \quad 1$. Became inel i gi ble because of . increased i ncome
2. Because of family changes
3. Still el igible 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 limits 6 . Ot her, specify

RSS2 21788
T Gl: Reason for stopping SSI the second time Ci rcumst ances for stopping recei pt of SSI the second time in the 4 month reference


## SI PP 1996 WAVE 12 CORE




## SI PP 1996 WAVE 12 CORE



DATA SI ZE BEG N

T AS: Amount of interest paid on own mortgage Amount of interest pai d on mortgage owned entirely in own name. Maxi mum dol lar amount is the total amount which can be di scl osed for the four month reference period. If the sum of the four nonths 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 hel d sol el y owned mortgages.

## EMRTOWN = 1

$\vee \quad 0$. None or not in uni verse
V 1: 6600. Dollars
D AM OWN 181894
T AS: Al location flag for TM OWN
Allocation flag for amount of interest on mortgages hel din own name.

0 . Not i mputed

1. St atistical i mputation (hot . deck)
2. Col d deck imputation
3. Logi cal i mputation (deri vation)
4. St atistical or I ogi cal
. i mputation using previ ous have . wave

D TRNDUP1 51895
T AS: Amount of income from royalties I ncome recei ved from royal ti es. Maxi mum dollar amount is the total amount whi ch can be disclosed for the four month ref erence period. If the sum of the four months 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 period with royalty income. EPOPSTAT $=1$ and EAST4B $=1$
$\begin{array}{lr}\text { V } & 0 \text {. None or not in uni verse } \\ \text { V } & \text { 1: } 13200 \text {. Dollars }\end{array}$
D ARNDUP1 11900
T AS: Allocation flag for TRNDUP1
Allocation flag for income recei ved from royal ties.

|  | . Not i mputed |
| :---: | :---: |
| 1 | Statistical i mputation (hot deck) |
| 2 | . Col d deck i mputati on |
| 3 | . Logi cal i mput ation (deri vation) |
| 4 | . Statistical or logi cal |
|  | .i mputation using previ ous wave . wave |

D TRNDUP2 61901
T AS: Amount of ot her income fromfinancial i nvest ment s

I ncome recei ved from ot her financi al i nvest ments. Maxi mum dollar amount is the total amount whi ch can be discl 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

## DATA SI ZE BEGI N

period wi th ot her asset owner shi p. EPOPSTAT $=1$ and EAST4C = 1
V - 5000: 19000 . Dol I ars
V
0 . None or not in uni verse
D ARNDUP2 11907
T AS: All ocat ion flag for TRNDUP2.
Al locati on flag for i ncome recei ved from ot her asset ownership.
$\checkmark \quad 0$. Not i mput ed
$V \quad 1$.Statistical imputation (hot

> deck)
2. Col d deck i mputation
3. Logi cal i mputat $i$ on (der $i$ vat $i o n$ )

4 . Statistical or Iogi cal
. i mputation using previ ous wave . wave

D TOTHPROP 71908
T AS: Anount of total other property income The sum of TJ ACLR, TOACLR, TJ ACLR2, TM J NT, TM OWN, TRNDUP1, and TRNDUP2.
U All persons 15+ at the end of the reference peri od with ownership of rental property and/ or mortgages hel d and/ or royalties and/ or ot her asset ownershi p. EPOPSTAT $=1$ and (EAST3E $=1$ and/ or EAST4A $=1$ and/ or EAST4B $=1$ and/ or EAST4C =1)
V - 3250: 9999999 . Dol I ars
V 0 . None or not in uni verse

D ECKJ T 21915
TAS: J oi ntly owned interest bearing checking account

Did... have an interest bearing checking
account held jointly with...'s spouse?
U All persons 15+ at the end of the reference period who are married spouse present and own an interest bearing checking account $\langle B R>$ EPOPSTAT $=1$ and EMS $=1$ and EAST2A $=1$

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

D ACKJ T 11917
T AS: Allocat ion flag for ECKJ T
Al location flag for jointly owned
interest bearing checking account.
0 . Not i mputed

1. Statistical imputation (hot . deck)
2. Col d deck i mputation 3. Logi cal i mputat $i$ on (der i vation)
3. Statistical or I ogi cal
. i mput at i on using pr evi ous wave . wave

D TCKJ TI NT $5 \quad 1918$
T AS: An®unt of mthly interest fromjoint checking account

Mbnthl y amount of interest fromjoint checki ng account. 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


DATA SI ZE BEGI N

T AS: All ocat ion flag for TCKO NT. Al location flag for amount of interest fromsol el y owned interest bearing checking accounts.

## 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

D ESV T 21933
T AS: Ownershi p of $j$ oi ntly hel d savings account

Did... own a savings account j oi ntly with ...'s spouse?
U All persons $15+$ at the end of the reference period who are married spouse present and have a savings account. EPOPSTAT $=1$ and EMS $=1$ and EAST2B = 1

T AS: All ocat i on flag for ESVJ T
Al l ocation flag for ownership of $j$ oi ntly hel d savi ngs account.

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mputat $i$ on (deri vation)
4. Statistical or I ogical
. i mputation using previ ous wave . wave

D TSVI TI NT $5 \quad 1936$
T AS: Anount of monthly interest on $j$ oi nt savi ngs account

Mbnthly amount of interest fromjointly
hel d savi ngs account. Maxi mom dol I ar
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 thi s amount.
U All persons 15+ at the end of the reference period who are married spouse present and hold j oint ownership of savi ngs account. EPOPSTAT $=1$ and EMB $=1$ and ESVJ T = 1
$\vee \quad 0$. None or not in uni verse
V 1: 600. Dol I ars
D ASVJ TI NT 11941
T AS: All ocation flag for TSVJ TI NT
Allocation flag for amount of interest
i ncome fromjointly held savings account.
0 . Not i mput ed

1. Statistical imputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mput at $i$ on (der ivation)
4. Statistical or I ogi cal
. i mputation using previ ous wave

## SI PP 1996 VAVE 12 CORE




## DATA

## SI ZE BEGI N

hel d certificates of deposit. Maxi num 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 thi s 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 have jointly owned certificates of deposit. EPOPSTAT $=1$ and EMS $=1$ and ECD $T=1$
V $\quad 0$. None or not in uni verse
V 1:1800. Dol I ars
D ACD TI NT 11977
T AS: Al I ocat i on flag for TCD TI NT Allocation flag for amount of interest from joi ntly hel d CDs.
$\checkmark \quad 0$. Not i mputed

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

4 . Statistical or Iogi cal
. i mputation using previ ous wave . wave

D ECDOAST 21978
T AS: Sol el y owned certificates of deposit Did... own any certificates of deposit in ...'s own name?
U All persons 15+ at the end of the reference period who own certificates of deposit.
EPOPSTAT = 1 and EAST2D =1
$\checkmark$-1 . Not in uni verse
$\begin{array}{ll}V & 1 . \text { Yes } \\ V & 2 . \text { No }\end{array}$
D ACDOAST 11980
T AS: Allocat ion flag for ECDOAST.
Al location flag for sol el y ouned
certificates of deposit.

V
V
V
V
V
V
V
V
0 . Not i mput ed

1. Statistical i mputation (hot deck)
2. Col d deck i mputation
3. Logi cal i mputat $i$ on (der $i$ vat $i$ on)
4. Statistical or Iogical
. i mput at i on using previ ous wave . wave

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

Mbnt hl y amount of interest fromsol el y owned certificates of deposit. Maxi mum dollar 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 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 $=1$

1: 3300 . Dol I ars






| DATA | SI ZE BEG N |
| :---: | :---: |
| V | . deck) |
| V | 2. Cold deck i moutation |
| V | 3 . Logi cal i mputation (deri vation) |
| V | 4. Statistical or I ogi cal |
| V | . i mputation using previ ous wave |
| V | . wave |
| D ECDUNT1 | 32102 |

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

First medi caid coverage unit this person bel onged to in this month of the ref er ence period.
U All persons
$\checkmark \quad-1$. Not in uni verse
$V \quad 1: 240$. Medi cai d coverage unit
D ECDUNT2 32105
T HI: 2nd Medi caid coverage unit for this mont h

Second medi caid coverage unit this person bel onged to in this month of the ref er ence period.
UAll persons
$\checkmark \quad-1$. Not in uni verse
$V \quad$ 1:240. Medi caid coverage unit
D ECDUNT3 32108
T HI: 3rd Medi caid coverage unit for $t$ his mont h

Thi rd medi cai d coverage unit this person bel onged to in this month of the ref er ence period.
UAll persons
$\checkmark \quad-1$. Not in uni verse
$V \quad 1: 240$. Medi cai d coverage unit
D EHI MTH 22111
T HI: Private heal th insurance cover age in this month

VAs ... cover ed by a heal th insur ance pl an ot her than medi care, medi cai d, or military rel ated heal th care in this month?
U All persons
$\begin{array}{ll}V & 1 . \text { Yes, covered } \\ V & 2 . \text { No, not cover ed }\end{array}$
D AHI MTH 1
T HI: Allocation flag for EHI MTH
All ocation flag for private heal th
i nsur ance cover age.
$\checkmark \quad 0$. Not i mputed

D EHI OWNER 22114
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 member on someone el se's pl an, both or neither?

DATA SI ZE BEGI N
U All persons
$\checkmark \quad 1$. Covered in own name
V 2. Covered by someone el se's pl an
$\checkmark \quad 3$. Covered both in own name and by . someone el se's pl an
4 . Not covered

## D AHI OWNER 12116

T HI: Allocation flag for EH OWNER
Allocation flag for covered by own pl an or someone el se's pl an.
$\checkmark \quad 0$. Not i mput ed
$\vee \quad 1$. 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
. wave
D ENONHH 1
T HI: Covered by pl an owned by person outsi de househol d

Was... covered by a health insurance pl an of someone who does not currently live in the househol d
U All persons
V 1.Yes
V 2 . No
D RCHAMPM 22118
T HI: MIitary rel ated heal th care coverage in this month

Was ... cover ed by CHAMPUS, CHAMPVA VA or military health care cover age in this mont h?
U 1. Insur ance reported as military, VA, CHAMPUS or CHAMPVA heal th care coverage. 2. Persons currently in Armed Forces, thei $r$ spouses and unmarried children under 21. 3. Persons recei ving military retirenent, thei $r$ spouses and unmarried chilldren under 21. 4. Wi dows of vets and unmarried chil dren under 21 or children 21 to 23 currently enrolled in school.
$\vee-1$. Not in uni verse
V $1 . Y e s$, covered
2 . No
D EHI UNT1 $3 \quad 2120$
THI list heal th i nsurance coverage unit for this month

First heal th insurance cover age unit this person bel onged to in this month of the reference period.
U All persons covered by one or more heal th i nsur ance plans
$\checkmark \quad-1$. Not in uni verse
$V \quad 1: 99$. Heal $t h$ insurance coverage unit
D EHI UNT2 32123
THI: 2nd heal th i nsur ance coverage unit for this month

Second health insurance cover age unit this person bel onged to in this month of the reference period.
U All persons cover ed by two or more health

## SI PP 1996 WAVE 12 CORE




## SI PP 1996 WAVE 12 CORE



| DATA | SI ZE BEG N |
| :---: | :---: |
| through EHI RSN12 |  |
| Allocation flag for set of variables |  |
|  | EHI RSN01 through EHI RSN12 - reasons for |
|  | I ack of health insurance coverage. These |
|  | variabl es are i mputed froma si ngle donor |
|  | when no reason is given. |
| V | 0 . Not i mput ed |
| V | 1 . Statistical i mputation (hot |
| V | . deck) |
| V | 2. Cold deck i mputation |
| V | 3. Logi cal i mputation (deri vation) |
| V | 4. Statistical or Iogical |
| V | . i mputation using previ ous wave |
| V | wave |

All ocation flag for set of variables EHI RSNO1 through EHI RSN12 - reasons for lack of health insurance coverage. These variabl es are i mputed froma single donor when no reason is gi ven.

0 . Not i mputed

1. Statistical i mputation (hot
2. Col d deck i mputation
3. Logi cal i mputation (deri vation)
. Statistical or logica . wave

DATA SI ZE BEGI N
D RPRVH 22175
T HI: Recode for types of private heal th i nsur ance cover age
U Al I persons covered by heal th insurance EHI MTH = 1
V
-1. Not in uni verse
$\vee 1$. Empl oyer or uni on provi ded
V 2. Privatel y purchased

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

## 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 United States. The population includes persons living in group quarters, such as dormitories, rooming houses, and religious group dwellings. Crew members of merchant vessels, Armed Forces personnel living in military barracks, and institutionalized persons, such as correctional facility inmates and nursing home residents, were not eligible to be in the survey. Also, United States citizens residing abroad were not eligible to be in the survey. Foreign visitors who work or attend school in this country and their families were eligible; all others were not eligible to be in the survey. With the exceptions noted above, persons who were at least 15 years of age at the time of the interview were eligible to be in the survey.

The 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 Wave 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

1 For questions or further assistance with the information provided in this document contact. Karen E. King of the Demographic Statistical Methods Division on (301) 457-4192 or via the e-mail using karen.e.king@census.gov.

SIPP sample area. Then, we attempted telephone interviews.
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 April 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 April 1996 and data for the reference months December 1995 through March 1996 were collected.

Estimation. We used several stages of weight adjustments in the estimation procedure to derive the SIPP cross-sectional person level weights. We gave each person a base weight ( $\boldsymbol{B} \boldsymbol{W}$ ) 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 $\left(\boldsymbol{F}_{N 1}\right)$. The second compensated for person noninterviews occurring in subsequent interviews ( $\boldsymbol{F}_{N 2}$ ). 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. We applied a Mover's Weight ( $\boldsymbol{M} \boldsymbol{W}$ ), which adjusts for persons in the SIPP universe who move into sample households after Wave 1. The last weight applied is the Second Stage Adjustment Factor $\left(\boldsymbol{F}_{2 S}\right)$. This weight adjusts estimates to population controls and causes husbands' and wives' weights to be equal.

The final cross-sectional weight is $\boldsymbol{F} \boldsymbol{W}_{\boldsymbol{c}}{ }^{\mathbf{\prime}} \boldsymbol{B W} \boldsymbol{W} \boldsymbol{D C F}\left(\boldsymbol{F}_{\boldsymbol{N} \mathbf{1}} \mathbf{(} \boldsymbol{F}_{2 S}\right.$ for Wave 1 and is $\boldsymbol{F} \boldsymbol{W}_{\boldsymbol{c}}{ }^{\mathbf{I}} \boldsymbol{I} \boldsymbol{W}\left(\boldsymbol{F}_{\boldsymbol{N} 2} \mathbf{(} \boldsymbol{F}_{\mathbf{2 S}}\right.$ for Waves 2+, where $\boldsymbol{I} \boldsymbol{W}$ is either $\boldsymbol{B} \boldsymbol{W} \mathbf{(} \boldsymbol{D C F}\left(\boldsymbol{F}_{\boldsymbol{N} \boldsymbol{I}}\right.$ or $\boldsymbol{M W}$. 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 $\left(\boldsymbol{F}_{\mathbf{1 S}}\right)$ 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 Wave 1 nonresponse adjustment, and we added household income, geographic division,
and number of imputations for selected income and asset items to the nonresponse adjustment for Waves 2+. Research by Rizzo, et al (1994) and by Folsom and Witt (1994) pointed out the potential of the latter three variables in reducing nonresponse bias.
- We redefined nonresponse adjustment cells for Waves $2+$ weighting. We formed the nonresponse cells by successively partitioning data from five panels by whichever variable most reduced the bias of the household income to poverty threshold ratio. We used data from a sixth panel to evaluate the results. We calculated the nonresponse bias of six variables at Waves 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.

## Additional Methodology

Use of Weights. Each 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 (such as, total, mean) over a number of consecutive months, sum the monthly estimates and divide by the number of months.

To form an estimate for a particular month, use the 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. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals four divided by the number of rotations contributing data for the month. For example, December 1995 data is only available from rotation 1 for Wave 1 of the 1996 Panel (See Table 2), so a factor of $4 / 1$ 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 (such as, 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 (for example, state-specific welfare criteria) and for tabulating data by user-defined groupings of states.

Producing Estimates for the Metropolitan Population. For Washington, DC and 14 other states, metropolitan or non-metropolitan residence is identified (variable $\mathrm{H}^{*}$-METRO). 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 $\left(\mathrm{H}^{*}\right.$ METRO $=2$ ). In these states, therefore, the cases coded as metropolitan ( $\mathrm{H}^{*}-\mathrm{METRO}=1$ ) 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 MSA's or CMSA's--apply the factor appropriate to the state. For multi-state MSA's, use the factor appropriate to each state part. For example, to tabulate data for the Maine, ME-VT, apply the Vermont factor of 1.57953 to weights for residents of the Vermont part of the MSA; Maine residents require the same modification to the weight (i.e., their factors also 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 (Mississippi and West 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-Metropolitan Population. State, regional, and national estimates of the non-metropolitan population cannot be computed directly, except for Washington, DC and the 14 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 (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. More detailed discussions of the existence and control of nonsampling errors in the SIPP can be found in the SIPP Quality Profile, 1998 SIPP Working Paper Number 230, issued May 1999.

Undercoverage in SIPP results from missed living quarters and missed persons within sample households. It is known that undercoverage varies with age, race, and sex. Generally, undercoverage is larger for males than for females and larger for Blacks than for non-Blacks. Ratio estimation 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-April 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 Average Coverage Ratios for Reference Month 4 of Wave 1 - Age by Non-Black/Black Status and Sex

| Age | Non-Black |  | Black |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Male | Female | Male | Female |
| 15 | 0.98335 | 0.95813 | 0.78550 | 0.82013 |
| 16-17 | 0.88008 | 0.87158 | 0.76305 | 0.86845 |
| 18-19 | 0.85220 | 0.82888 | 0.77305 | 0.82540 |
| 20-21 | 0.84343 | 0.80075 | 0.66625 | 0.87133 |
| 22-24 | 0.74250 | 0.85393 | 0.67983 | 0.76140 |
| 25-29 | 0.84415 | 0.86040 | 0.73538 | 0.80993 |
| 30-34 | 0.86265 | 0.91723 | 0.75015 | 0.84000 |
| 35-39 | 0.88295 | 0.92390 | 0.74308 | 0.87993 |
| 40-44 | 0.89135 | 0.96390 | 0.74010 | 0.89830 |
| 45-49 | 0.92468 | 0.97115 | 0.70293 | 0.84565 |
| 50-54 | 0.97913 | 0.92908 | 0.91103 | 1.13213 |
| 55-59 | 0.89055 | 0.90243 | 0.91403 | 0.89550 |
| 60-61 | 0.91213 | 0.97930 | 0.90210 | 0.89198 |
| 62-64 | 0.95298 | 1.00140 | 0.73193 | 1.03728 |
| 65-69 | 0.94455 | 0.94310 | 0.97583 | 1.11268 |
| 70-74 | 0.91943 | 0.97648 | 0.00000 | 0.87718 |
| 75-79 | 0.92633 | 0.98665 | 0.00000 | 0.00000 |
| 80-84 | 0.87250 | 0.96720 | 0.00000 | 0.00000 |
| 85+ | 1.07703 | 0.95228 | 0.00000 | 0.00000 |

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

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

## USES AND COMPUTATION OF STANDARD ERRORS

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

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

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

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

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

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

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

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

C Replicate Weighting Methods,
C Generalized Variance parameters (denoted as $a$ and $b$ ),
C Simplified tables using the $a$ and $b$ parameters.
The most reliable method is the Replicate Weighting Method. SIPP uses the Replicate Weighting Method to produce Generalized Variance parameters. Using the Generalized Variance parameters, we create simplified tables.

Standard Error Parameters and Tables and Their Use. Most SIPP estimates have greater standard errors than those obtained through a simple random sample because PSUs are sampled and clusters of living quarters are sampled for the SIPP in the area and new construction frames. To derive standard errors that would be applicable to a wide variety of estimates and could be prepared at a moderate cost, a number of approximations were required. Estimates with similar standard error behavior were grouped together 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 -0.00002495 and 2,484 , respectively. For Wave 1 the factor for March 1996 is 1 since 4 rotation months of data is available. So, the $a$ and $b$ parameters for total household income in March 1996 based on Wave 1 are -0.00002495 and 2,484 , respectively. Also 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 2 and 1 rotation months, respectively). So the $a$ and $b$ parameters for total number of households in the first quarter of 1992 are -0.00003049 and 3,036 , 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. Methods 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. Methods for using these parameters and tables for computation of standard errors are given in the following sections.

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

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

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

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

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

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, $s_{x}$ 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 Wave 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

$$
a^{\prime} \& 0.00018621, b^{\prime} 2,140, f^{\prime} 0.61, s^{\prime} 97,000
$$

Using Formula 1, the approximate standard error is

$$
s_{x}^{\prime} \quad(0.61)(97000)^{\prime} \quad 59,170
$$

Using Formula 2, the approximate standard error is

$$
\sqrt{(\& 0.00018621)(1,700,000)^{2} \%(2,140)(1,700,000)} \cdot 55,676 .
$$

Using the standard error based on Formula 2, the approximate 90 -percent confidence interval as shown by the data is from $1,608,412$ to $1,791,588$. 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 $Z_{j \& l}$ and $Z_{j}$, respectively. Each unit is placed into one of "c" groups such that $Z_{j \& l}<x_{i}<Z_{j}$.

The estimated population mean, $\bar{x}$, and variance, $s^{2}$, are given by the formulas:

$$
\bar{x}^{\prime}{\underset{\substack{j^{\prime} 1 \\ j_{c}}}{c} p_{j} m_{j}}_{s^{2}{\underset{j}{c}}_{j_{j^{\prime} 1}} p_{j} m_{j}^{2} \& \bar{x}^{2},}
$$

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

$$
m_{c} \quad \frac{3}{2} Z_{c \& l} .
$$

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

$$
\begin{align*}
& \bar{x} \cdot \frac{\mathrm{j}_{i^{\prime} 1}^{n} w_{i} x_{i}}{n} \\
& \mathrm{j}_{i^{\prime} 1} w_{i} \\
& s^{2} \quad \frac{\mathrm{j}_{i^{\prime} l}^{n} w_{i} x_{i}^{2}}{\mathrm{j}_{i^{\prime} l}^{n} w_{i}} \& \bar{x}^{2}, \tag{5}
\end{align*}
$$

where there are $n$ units with the item of interest and $w_{i}$ is the final weight for unit " $I$ " (note that

$$
\left.\mathrm{j} \quad w_{i}{ }^{\prime} y\right) .
$$

## Illustration.

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

Using Formula 4 and the mean monthly cash income of $\$ 2,527$ the approximate population variance, $s^{2}$, is

$$
\begin{gathered}
s^{2} \cdot\left(\frac{1,371}{39,851}\right)(150)^{2} \%\left(\frac{1,651}{39,851}\right)(450)^{2} \% \ldots . . \% \\
\left(\frac{1,493}{39,851}\right)(9,000)^{2} \&(2,527)^{2} \cdot 3,175,058 .
\end{gathered}
$$

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

$$
s_{\bar{x}}^{\prime} \cdot \sqrt{\left(\frac{3,501}{39,851,000}\right)(3,175,058)} \cdot \$ 16.70 .
$$

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

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

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

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, $s_{(x, p)}$, of the estimated percentage $p$ can be obtained by the formula

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

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

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

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 January 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. Using Formula 8 and the $b$ parameter of 4,610 from Table 4 and a factor of 2 for the month of January 1996 from Table 5, the approximate standard error is

$$
\sqrt{\frac{4,610(2}{(16,812,000)}(6.7)(100 \& 6.7)} \text { ' } 0.59 \text { percent. }
$$

Consequently, the 90 percent confidence interval as shown by these data is from 5.74 to 7.66 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 $x_{A}$ and $x_{N}$ 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

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

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 $s_{p}$, 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

$$
100\left((0.098) \frac{72121}{78734}\right) \quad \text { ' } 9.0 \%
$$

Using Formula 9, the appropriate standard error is

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

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

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

where $s_{x}$ and $s_{y}$ are the standard errors of the estimates $x$ and $y$. The estimates can be numbers, percents, ratios, etc. The above formula assumes that the correlation coefficient between the characteristics estimated by $x$ and $y$ is zero. If the correlation is really positive (negative), then this assumption will tend to cause overestimates (underestimates) of the true standard error.

## Illustration.

Suppose that SIPP estimates show the number of persons age 35-44 years with monthly cash income of $\$ 4,000$ to $\$ 4,999$ was $3,186,000$ in the month of January 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 104,787 and 95,140 , respectively. The difference in sample estimates is 567,000 and using Formula 10, the approximate standard error of the difference is

$$
\sqrt{(104,787)^{2} \%(95,140)^{2}} \quad 141,534
$$

Suppose that it is desired to test at the 10 percent significance level whether the number of persons with monthly cash income of $\$ 4,000$ to $\$ 4,999$ was different for persons age $35-44$ years than for persons age 25-34 years. To perform the test, compare the difference of 567,000 to the product
$1.6\left(141,534{ }^{\prime} \quad 226,455\right.$. Since the difference is larger than 1.6 times the standard error of the difference, the data show that the two age groups are significantly different at the 10 percent significance level.

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

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

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

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

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

if Pareto Interpolation is indicated and

$$
\begin{equation*}
X_{p N},\left[\frac{p N \& N_{1}}{N_{2} \& N_{1}} \quad\left(A_{2} \& A_{1}\right) \% A_{l}\right] \tag{12}
\end{equation*}
$$

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 $\mathrm{A}_{1}$ and $\mathrm{A}_{2}$, respectively,
$\exp \quad$ refers to the exponential function and
$\operatorname{Ln} \quad$ refers to the natural logarithm function

## Illustration.

To illustrate the calculations for the sampling error on a median, we return to Table 11. 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 0.5 percentage points.
2. Following step 2, the two percentages of interest are 49.5 and 50.5 .
3. By examining Table 11, we see that the percentage 49.5 falls in the income interval from 2000 to 2499. (Since $55.5 \%$ receive more than $\$ 2,000$ per month, the dollar value corresponding to 49.5 must be between $\$ 2,000$ and $\$ 2,500$ ). Thus, $A_{1}{ }^{\prime} \$ 2,000, A_{2}{ }^{\prime} \$ 2,500, N_{1}{ }^{\prime} \quad 22,106,000$, and $N_{2}{ }^{\prime}$ 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

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

Also by examining Table 11 , we see that 50.5 falls in the same income interval. Thus, $A_{1}, A_{2}, N_{1}$, and $N_{2}$ are the same. We also use Pareto interpolation for this case. So the lower bound of a $68 \%$ confidence interval for the median is

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

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

$$
\frac{\$ 2174 \& \$ 2142}{2} \quad \$ 16
$$

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

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

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.

Standard Errors Using SAS or SPSS. Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The factors called DEFF available in Table 4, must be applied to SAS or SPSS generated variances. The square root of DEFF can be directly applied to similarly generated standard errors. These factors approximate design effects which adjust statistical measures for sample designs more complex than simple random sample.

Table 1. 1996 Panel Topical Modules

| Wave | Topical Module |
| :---: | :--- |
| 1 | Recipiency History; Employment History <br> Work Disability History; Education \& Training History; Marital History <br> Migration History; Fertility History; Household Relationships <br> Eligibility and Assets \& Liabilities; Stocks; Interest Earning; Rental Income; <br> Value/Business; Mortgage Income; Other Interest; Real Estate; Medical <br> Expenses/Utilization of Health Care Adults and Children; Work Related <br> Expenses/Child Support Paid <br> Annual Income \& Retirement Accounts; Taxes; Work Schedule; Child Care; <br> Disability <br> 5 |
| 6 | School Enrollment \& Financing; Child Support; Support for Non-Household <br> Members; Children Disability; Adults Disability; Employee Benefits; Welfare <br> Reform Items. <br> Child Well-Being; Assets \& Liability; Stocks; Interest Earning; Rental Income; |
| 8 | Value/Business; Mortgage Income; Other Interest; Real Estate; Medical <br> Expenses/Utilization of Health Care Adults and Children; Work Related <br> Expenses/Child Support Paid <br> Annual Income \& Retirement Accounts; Taxes; and Retirement \& Pension Plan <br> Coverage; Home Health Care. <br> Adult Well-Being; Welfare Reform Items. <br> Assets \& Liability; Stocks; Interest Earning; Rental Income; Value/Business; <br> Mortgage Income; Other Interest; Medical Expenses/Utilization of Health Care <br> Adults and Children; Work Related Expenses/Child Support Paid <br> Annual Income \& Retirement Accounts; Taxes; Work Schedule; and Child Care <br> Child Support; Support for Non-Household Members; Disability Kids and Adults <br> Assets \& Liability; Stocks; Interest Earning; Rental Income; Value/Business; <br> Mortgage Income; Other Interest; Real Estate; Medical Expenses/Utilization of <br> Health Care Adults and Children; Work Related Expenses/Child Support Paid |
| 12 |  |

Table 2: SIPP 1996 Reference Months for Each Interview Month


Table 3: Metropolitan Subsample Factors to be Applied to Compute National and Subnational Estimates

| Northeast | Connecticut | Factors for use in <br> State or CMSA <br> (MSA) Tabulations | Factors for use in <br> Regional or National <br> Tabulations |
| :---: | :--- | :---: | :---: |
|  | Maine | 1.00000 | 1.00000 |
|  | Massachusetts | 1.57953 | 0.65171 |
| Midwest | New Hampshire | 1.03252 | 1.03252 |
|  | New Jersey | 1.24580 | 1.24580 |
|  | New York | 1.00000 | 1.00000 |
|  | Pennsylvania | 1.00000 | 1.00000 |
|  | Rhode Island | 1.00000 | 1.00000 |
|  | Vermont | 1.00000 | 1.00000 |
|  | Illinois | 1.57953 | 0.65171 |
|  | Indiana | 1.00735 | 1.00735 |
|  | Iowa | 1.00000 | 1.00000 |
|  | Kansas | 1.30446 | 1.30446 |
|  | Michigan | 1.16632 | 1.16632 |
|  | Minnesota | 1.02281 | 1.02281 |
|  | Missouri | 1.06701 | 1.06701 |
|  | Nebraska | 1.00000 | 1.00000 |
|  | North Dakota | 1.30873 | 1.30873 |
|  | Ohio | --- | -- |
| South Dakota | 1.00000 | 1.00000 |  |
|  | Wisconsin | --- | 1.00908 |

Table 3 (Continued): Metropolitan Subsample Factors to be Applied to Compute National and Subnational Estimates

Factors for use in State or CMSA<br>(MSA) Tabulations

Factors for use in Regional or National Tabulations

|  | Alaska | --- | --- |
| :---: | :---: | :---: | :---: |
| West | Arizona | 1.02596 | 1.02596 |
|  | California | 1.00000 | 1.00000 |
|  | Colorado | 1.13327 | 1.13327 |
|  | Hawaii | 1.00000 | 1.00000 |
|  | Idaho | --- | --- |
|  | Montana | --- | --- |
|  | Nevada | 1.00000 | 1.00000 |
|  | New Mexico | 1.66611 | 1.66611 |
|  | Oregon | 1.03327 | 1.03327 |
|  | Utah | 1.00000 | 1.00000 |
|  | Washington | 1.03799 | 1.03799 |
|  | Wyoming | --- | - |
| South | Alabama | 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 |
|  | Kentucky | 1.07446 | 1.07446 |
|  | Louisiana | 1.06406 | 1.06406 |
|  | Maryland | 1.00000 | 1.00000 |
|  | Mississippi | --- | --- |
|  | 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 |
|  | West Virginia | --- | --- |

Table 4²: SIPP direct Generalized Variance Parameters for the 1996 Panel, Wave 1 to Wave 3.

| Characteristics | Parameters |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Persons | $a$ | $b$ | DEFF | $f$ |
| Poverty and Program Participation | -0.00002073 | 4241 | 1.80 | 0.66 |
| Male | -0.00004304 | 4241 | 1.80 | 0.66 |
| Female | -0.00004000 | 4241 | 1.80 | 0.66 |
| Income and Labor Force | -0.00001712 | 3501 | 1.48 | 0.60 |
| Male | -0.00003553 | 3501 | 1.48 | 0.60 |
| Female | -0.00003302 | 3501 | 1.48 | 0.60 |
| Other (Person) Items | -0.00002094 | 5532 | 2.34 | 0.75 |
| Male | -0.00004285 | 5532 | 2.34 | 0.75 |
| Female | -0.00004094 | 5532 | 2.34 | 0.75 |
| Black (Person) Items | -0.00013747 | 4610 | 1.95 | 0.69 |
| Male | -0.00029685 | 4610 | 1.95 | 0.69 |
| Female | -0.00025605 | 4610 | 1.95 | 0.69 |
| Hispanic (Person) Items | -0.00026952 | 5794 | 2.46 | 0.77 |
| Male | -0.00052863 | 5794 | 2.46 | 0.77 |
| Female | -0.00054989 | 5794 | 2.46 | 0.77 |
| Metro/NonMetro (Person) Items | -0.00003714 | 9814 | 4.16 | 1.00 |
| Male | -0.00007601 | 9814 | 4.16 | 1.00 |
| Female | -0.00007262 | 9814 | 4.16 | 1.00 |
| Poverty and Program Participation | -0.00001362 | 2785 | 1.18 | 0.53 |
| Male | -0.00002827 | 2785 | 1.18 | 0.53 |
| Female | -0.00002627 | 2785 | 1.18 | 0.53 |
| Households |  |  |  |  |
| Total or White | -0.00002495 | 2484 | 1.05 | 0.66 |
| Black | -0.00018621 | 2140 | 0.91 | 0.61 |
| Hispanic | -0.00041683 | 2967 | 1.26 | 0.72 |
| Metro/NonMetro | -0.00005801 | 5774 | 2.45 | 1.00 |

[^0]Table 4 (Continued): SIPP direct Generalized Variance Parameters for the 1996 Panel, Wave 4 to Wave 6.

| Characteristics | Parameters |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Persons | $a$ | $b$ | DEFF | $f$ |
| Poverty and Program Participation | -0.00002442 | 5031 | 2.13 | 0.75 |
| Male | -0.00005032 | 5031 | 2.13 | 0.75 |
| Female | -0.00004745 | 5031 | 2.13 | 0.75 |
| Income and Labor Force | -0.00002002 | 4124 | 1.75 | 0.68 |
| Male | -0.00004125 | 4124 | 1.75 | 0.68 |
| Female | -0.00003890 | 4124 | 1.75 | 0.68 |
| Other (Person) Items | -0.00002372 | 6295 | 2.67 | 0.84 |
| Male | -0.00004831 | 6295 | 2.67 | 0.84 |
| Female | -0.00004661 | 6295 | 2.67 | 0.84 |
| Black (Person) Items | -0.00016081 | 5403 | 2.29 | 0.77 |
| Male | -0.00034815 | 5403 | 2.29 | 0.77 |
| Female | -0.00029884 | 5403 | 2.29 | 0.77 |
| Hispanic (Person) Items | -0.00030854 | 6773 | 2.87 | 0.87 |
| Male | -0.00060057 | 6773 | 2.87 | 0.87 |
| Female | -0.00063452 | 6773 | 2.87 | 0.87 |
| Metro/NonMetro (Person) Items | -0.00003390 | 8997 | 3.81 | 1.00 |
| Male | -0.00006904 | 8997 | 3.81 | 1.00 |
| Female | -0.00006662 | 8997 | 3.81 | 1.00 |
| Poverty and Program Participation | -0.00001516 | 3124 | 1.32 | 0.59 |
| Male | -0.00003124 | 3124 | 1.32 | 0.59 |
| Female | -0.00002946 | 3124 | 1.32 | 0.59 |

Households

| Total or White | -0.00002760 | 2783 | 1.18 | 0.70 |
| :--- | :--- | :--- | :--- | :--- |
| Black | -0.00021496 | 2589 | 1.10 | 0.67 |
| Hispanic | -0.00048182 | 3558 | 1.51 | 0.79 |
| Metro/NonMetro | -0.00005637 | 5685 | 2.41 | 1.00 |

Table 4 (Continued): SIPP direct Generalized Variance Parameters for the 1996 Panel, Wave 7 to Wave 9.

| Characteristics | Parameters |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Persons | $a$ | $b$ | DEFF | $f$ |
| Poverty and Program Participation | -0.00002640 | 5482 | 2.32 | 0.69 |
| Male | -0.00005432 | 5482 | 2.32 | 0.69 |
| Female | -0.00005137 | 5482 | 2.32 | 0.69 |
| Income and Labor Force | -0.00002093 | 4346 | 1.84 | 0.61 |
| Male | -0.00004306 | 4346 | 1.84 | 0.61 |
| Female | -0.00004073 | 4346 | 1.84 | 0.61 |
| Other (Person) Items | -0.00002707 | 7233 | 3.06 | 0.79 |
| Male | -0.00005505 | 7233 | 3.06 | 0.79 |
| Female | -0.00005325 | 7233 | 3.06 | 0.79 |
| Black (Person) Items | -0.00018296 | 6233 | 2.64 | 0.73 |
| Male | -0.00039639 | 6233 | 2.64 | 0.73 |
| Female | -0.00033979 | 6233 | 2.64 | 0.73 |
| Hispanic (Person) Items | -0.00037190 | 8270 | 3.50 | 0.84 |
| Male | -0.00072468 | 8270 | 3.50 | 0.84 |
| Female | -0.00076396 | 8270 | 3.50 | 0.84 |
| Metro/NonMetro (Person) Items | -0.00004353 | 11633 | 4.93 | 1.00 |
| Male | -0.00008853 | 11633 | 4.93 | 1.00 |
| Female | -0.00008563 | 11633 | 4.93 | 1.00 |
| Poverty and Program Participation | -0.00001648 | 3422 | 1.45 | 0.54 |
| Male | -0.00003391 | 3422 | 1.45 | 0.54 |
| Female | -0.00003207 | 3422 | 1.45 | 0.54 |

Households

| Total or White | -0.00003140 | 3215 | 1.36 | 0.64 |
| :--- | :---: | :--- | :--- | :--- |
| Black | -0.00023605 | 3036 | 1.29 | 0.62 |
| Hispanic | -0.00055045 | 4172 | 1.77 | 0.63 |
| Metro/NonMetro | -0.0007673 | 7856 | 3.33 | 1.00 |

Table 4 (Continued): SIPP direct Generalized Variance Parameters for the 1996 Panel, Wave 10 to Wave 12.

| Characteristics | Parameters |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Persons | $a$ | $b$ | DEFF | $f$ |
| Poverty and Program Participation | -0.00002888 | 6072 | 2.57 | 0.83 |
| Male | -0.00005947 | 6072 | 2.57 | 0.83 |
| Female | -0.00005614 | 6072 | 2.57 | 0.83 |
| Income and Labor Force | -0.00002379 | 5001 | 2.12 | 0.76 |
| Male | -0.00004899 | 5001 | 2.12 | 0.76 |
| Female | -0.00004624 | 5001 | 2.12 | 0.76 |
| Other (Person) Items | -0.00002824 | 7628 | 3.23 | 0.93 |
| Male | -0.00005749 | 7628 | 3.23 | 0.93 |
| Female | -0.00005551 | 7628 | 3.23 | 0.93 |
| Black (Person) Items | -0.00020276 | 7001 | 2.97 | 0.89 |
| Male | -0.00043664 | 7001 | 2.97 | 0.89 |
| Female | -0.00037854 | 7001 | 2.97 | 0.89 |
| Hispanic (Person) Items | -0.00038420 | 8733 | 3.70 | 0.99 |
| Male | -0.00074958 | 8733 | 3.70 | 0.99 |
| Female | -0.00078818 | 8733 | 3.70 | 0.99 |
| Metro/NonMetro (Person) Items | -0.00003248 | 8773 | 3.72 | 1.00 |
| Male | -0.00006611 | 8773 | 3.72 | 1.00 |
| Female | -0.00006384 | 8773 | 3.72 | 1.00 |
| Poverty and Program Participation | -0.00001806 | 3797 | 1.61 | 0.66 |
| Male | -0.00003719 | 3797 | 1.61 | 0.66 |
| Female | -0.00003511 | 3797 | 1.61 | 0.66 |

## Households

| Total or White | -0.00003350 | 3478 | 1.47 | 0.65 |
| :--- | :--- | :--- | :--- | :--- |
| Black | -0.00026197 | 3449 | 1.46 | 0.65 |
| Hispanic | -0.00057152 | 4598 | 1.95 | 0.75 |
| Metro/NonMetro | -0.00007860 | 8160 | 3.46 | 1.00 |

Table 5: Factors to be Applied to Table 4 Base Parameters to Obtain Parameters for Various Reference Periods

| \# of available rotation months ${ }^{3}$ <br> Monthly estimate | Factor |
| :---: | :---: |
| 1 | 4.0000 |
| 2 | 2.0000 |
| 3 | 1.3333 |
| 4 | 1.0000 |
| Quarterly estimate |  |
| 6 | 1.8519 |
| 8 | 1.4074 |
| 9 | 1.2222 |
| 10 | 1.0494 |
| 11 | 1.0370 |

The number of available rotation months for a given estimate is the sum of the number of rotations available for each month of the estimate.

Table 6: Standard Errors of Estimated Numbers of Households, Families, or Unrelated People (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 |
| 7,500 | 200 | 90,000 | 225 |
| 10,000 | 228 | 95,000 | 162 |
| 15,000 | 271 | 99,500 | 37 |

- To account for sample attrition, multiply the standard error of the estimate by 1.16 for estimates which include data from Wave 4 to Wave 6, 1.30 for Wave 7 to Wave 9 , and 1.38 for Wave 10 to Wave 12.

Table 7: Standard Errors of Estimated Numbers of People (Numbers in Thousands)

| Size of Estimate | Standard Error | Size of Estimate | 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 |
| 3,000 | 156 | 150,000 | 729 |
| 5,000 | 200 | 160,000 | 719 |
| 7,500 | 244 | 170,000 | 705 |
| 10,000 | 281 | 180,000 | 686 |
| 15,000 | 340 | 190,000 | 661 |
| 25,000 | 431 | 200,000 | 631 |
| 30,000 | 467 | 210,000 | 594 |
| 40,000 | 527 | 220,000 | 549 |
| 50,000 | 576 | 230,000 | 494 |
| 60,000 | 616 | 240,000 | 425 |
| 70,000 | 649 | 250,000 | 332 |
| 75,000 | 663 | 260,000 | 185 |
| 80,000 | 676 | 264,000 | 43 |

C To account for sample attrition, multiply the standard error of the estimate by 1.16 for estimates which include data from Wave 4 to Wave 6, 1.30 for Wave 7 to Wave 9, and 1.38 for Wave 10 to Wave 12.

Table 8: Standard Errors of Estimated Percentages of Households, Families, or Unrelated People (Numbers in Thousands).

| Base of Estimated Percentage (Thousands) | Estimated Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# or \$99 | 2 or 98 | 5 or 95 | $\begin{gathered} 10 \text { or } \\ 90 \end{gathered}$ | $\begin{gathered} 25 \text { or } \\ 75 \end{gathered}$ | 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 |

C To account for sample attrition, multiply the standard error of the estimate by 1.16 for estimates which include data from Wave 4 to Wave 6, 1.30 for Wave 7 to Wave 9 , and 1.38 for Wave 10 to Wave 12.

Table 9: Standard Errors of Estimated Percentages of People (Numbers in Thousands).

| Base of Estimated Percentage (Thousands) | Estimated Percentages |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# or \$99 | 2 or 98 | 5 or 95 | $\begin{gathered} 10 \text { or } \\ 90 \end{gathered}$ | $\begin{gathered} 25 \text { or } \\ 75 \end{gathered}$ | 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 |

C To account for sample attrition, multiply the standard error of the estimate by 1.16 for estimates which include data from Wave 4 to Wave 6, 1.30 for Wave 7 to Wave 9 , and 1.38 for Wave 10 to Wave 12.

Table 10: 1996 Topical Module Generalized Variance Parameters

## Characteristics

## Employment History, Wave 1 <br> Both Sexes 18+ <br> Male 18+ Female 18+ <br> Recipiency History, Wave 1 <br> Both Sexes 18+ <br> Male18+ <br> Female 18+

Fertility, Wave 2

| Woman | -0.0000275 | 2928 |
| ---: | :--- | :--- |
| Birth | -0.0000501 | 5339 |

Education Attainment, Wave 2

Marital Status and Person's Family
Characteristics, Wave 2
$\begin{array}{rll}\text { Some Household Members } & -0.0000294 & 6035 \\ \text { All Household Members } & -0.0000272 & 7334\end{array}$

Child Support

| Wave 5 | -0.0000491 | 5270 |
| ---: | :--- | :--- |
| Wave 11 | -0.0000610 | 6690 |

Support for Non-Household Members
Wave 5
Wave 11

Health and Disability, Wave 4
0-15 Child Care

| Wave 4 | -0.0000688 | 4496 |
| ---: | ---: | ---: |
| Wave 10 | -0.0000818 | 5451 |

Table 10 (Continued): 1996 Topical Module Generalized Variance Parameters

## Characteristics

| Welfare History and AFDC | b | a |
| ---: | ---: | ---: |
| Both Sexes 18+ (Wave 5) | -0.0000576 | 11475 |
| Males 18+ (Wave 5) | -0.0000570 | 11475 |
| Females 18+ (Wave 5) | -0.0000582 | 11475 |
| Both Sexes 18+ (Wave 8) | -0.0000654 | 13156 |
| Males 18+ (Wave 8) | -0.0000647 |  |
| Females 18+ (Wave 8) | -0.0000662 | 13156 |
| Assets and Liabilities |  | 13156 |
|  | Wave 3 | -0.0000203 |
| Wave 6 | -0.0000244 |  |
| Wave 9 | -0.0000250 | 4170 |
| Wave12 | -0.0000271 | 5050 |
| Migration, Wave 2 |  | 5230 |

C 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

| Intervals of Monthly Cash Income | Total | $\begin{gathered} \text { under } \\ \$ 300 \end{gathered}$ | $\begin{gathered} \$ 300 \\ \text { to } \\ \$ 599 \end{gathered}$ | $\begin{gathered} \$ 600 \\ \text { to } \\ \$ 899 \end{gathered}$ | $\begin{gathered} \$ 900 \\ \text { to } \\ \mathbf{\$ 1 , 1 9 9} \end{gathered}$ | $\begin{gathered} \$ 1,200 \\ \text { to } \\ \$ 1,499 \end{gathered}$ | $\begin{gathered} \$ 1,500 \\ \text { to } \\ \$ 1,999 \end{gathered}$ | $\begin{gathered} \$ 2,000 \\ \text { to } \\ \$ 2,499 \end{gathered}$ | $\begin{gathered} \$ 2,500 \\ \text { to } \\ \$ 2,999 \end{gathered}$ | $\begin{gathered} \$ 3,000 \\ \text { to } \\ \$ 3,499 \end{gathered}$ | $\begin{gathered} \$ 3,500 \\ \text { to } \\ \mathbf{\$ 3 , 9 9 9} \end{gathered}$ | $\begin{gathered} \$ 4,000 \\ \text { to } \\ \$ 4,999 \end{gathered}$ | $\begin{gathered} \$ 5,000 \\ \text { to } \\ \mathbf{\$ 5 , 9 9 9} \end{gathered}$ | \$6,000 and over |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mid-intervals of Monthly Cash Income |  | 150 | 450 | 750 | 1,050 | 1,350 | 1,750 | 2,250 | 2,750 | 3,250 | 3,750 | 4,500 | 5,500 | 9,000 |
| Thousands in interval | 39,851 | 1,371 | 1,651 | 2,259 | 2,734 | 3,452 | 6,278 | 5,799 | 4,730 | 3,723 | 2,519 | 2,619 | 1,223 | 1,493 |
| Cumulative with at least as much as lower bound of interval |  | 39,851 | 38,480 | 36,829 | 34,570 | 31,836 | 28,384 | 22,106 | 16,307 | 11,577 | 7,854 | 5,335 | 2,716 | 1,493 |
| Percent with at least as much as lower bound of 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

| SSUSEQ | 3 | 292783 | 0 | 0 | 0 | 0 | 0 | 10465 | 10524 | 10612 | 10132 | 10693 | 11441 | 10848 | 10676 | 10720 | 9929 |
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| SSUI D | 0 | 292783 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SPANEL | 2 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SWAVE | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SROTATON | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 72007 | 73381 | 73979 | 73416 | 0 | 0 | 0 | 0 | 0 |
| SREFMDN | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 73158 | 73163 | 73205 | 73257 | 0 | 0 | 0 | 0 | 0 |
| RHCALMN | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 36863 | 18363 | 0 | 0 | 0 | 0 | 0 | 17977 | 36317 |
| RHCALYR | 2 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| SHHADI D | 1 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 189213 | 7564 | 6084 | 6737 | 9412 | 7689 | 8821 | 11403 | 10609 |
| GVARSTR | 1 | 292783 | 0 | 0 | 0 | 0 | 0 | 23995 | 27044 | 27572 | 29075 | 28384 | 24830 | 27722 | 28171 | 28175 | 30269 |
| GHLFSAM | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 146075 | 146708 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| GRGC | 1 | 292783 | 0 | 0 | 0 | 0 | 2310 | 18502 | 33932 | 30044 | 38565 | 33711 | 32575 | 29696 | 33550 | 22683 | 12901 |
| TFI PSST | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 5076 | 1111 | 0 | 6761 | 2398 | 34960 | 0 | 3025 | 3362 |
| EOUTCOME | 1 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNF | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 253065 | 33627 | 4679 | 1060 | 128 | 118 | 106 | 0 | 0 |
| RHNFAM | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 268626 | 20200 | 2901 | 704 | 128 | 118 | 106 | 0 | 0 |
| RHNSF | 0 | 292783 | 0 | 0 | 0 | 0 | 276378 | 0 | 14871 | 1422 | 112 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHREFPER | 2 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 280608 | 1275 | 861 | 838 | 1056 | 957 | 817 | 1064 | 1076 |
| EHHNUMPP | 1 | 292783 | 0 | 0 | 0 | 0 | 0 | 291498 | 1285 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHTYPE | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 194099 | 11636 | 46267 | 17976 | 22199 | 606 | 0 | 0 | 0 |
| WHFNMGT | 8 | 292783 | 0 | 0 | 0 | 0 | 0 | 292450 | 313 | 3 | 1 | 0 | 16 | 0 | 0 | 0 | 0 |
| TMETRO | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 235879 | 56904 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TMSA | 2 | 292783 | 0 | 0 | 0 | 0 | 148464 | 64043 | 637 | 1274 | 0 | 0 | 3541 | 1707 | 610 | 511 | 0 |
| RHCHANGE | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 5463 | 287320 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNSSR | 0 | 292783 | 0 | 0 | 0 | 0 | 224276 | 0 | 39826 | 24996 | 2592 | 690 | 235 | 28 | 56 | 40 | 44 |
| EACCESS | 0 | 292783 | 0 | 187 | 0 | 0 | 0 | 0 | 292521 | 75 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AACCESS | 0 | 292783 | 0 | 0 | 0 | 0 | 8352 | 0 | 31 | 0 | 0 | 284400 | 0 | 0 | 0 | 0 | 0 |
| EUNI TS | 0 | 292783 | 0 | 7411 | 0 | 0 | 0 | 0 | 220658 | 13195 | 11136 | 10043 | 10474 | 8321 | 5510 | 6035 | 0 |
| AUNI TS | 0 | 292783 | 0 | 0 | 0 | 0 | 15042 | 0 | 21 | 0 | 0 | 277720 | 0 | 0 | 0 | 0 | 0 |
| ELI VQRT | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 273480 | 206 | 68 | 82 | 15439 | 2725 | 177 | 73 | 12 |
| ALI VQRT | 0 | 292783 | 0 | 0 | 0 | 0 | 8168 | 0 | 0 | 0 | 28 | 284587 | 0 | 0 | 0 | 0 | 0 |
| ETENURE | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 208209 | 75220 | 9354 | 0 | 0 | 0 | 0 | 0 | 0 |
| ATENURE | 0 | 292783 | 0 | 0 | 0 | 0 | 292488 | 0 | 27 | 0 | 0 | 268 | 0 | 0 | 0 | 0 | 0 |
| EPUBHSE | 0 | 292783 | 0 | 206523 | 0 | 0 | 0 | 0 | 7444 | 78816 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APUBHSE | 0 | 292783 | 0 | 0 | 0 | 0 | 7925 | 0 | 95 | 0 | 176 | 284587 | 0 | 0 | 0 | 0 | 0 |


| EGVTRNT | 0 | 292783 |  | 213967 | 0 | 0 | 0 | 0 | 4643 | 74173 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AGVTRNT | 0 | 292783 | 0 | 0 | 0 | 0 | 7899 | 0 | 98 | 0 | 199 | 284587 | 0 | 0 | 0 | 0 | 0 |
| TMTHRNT | 4 | 292783 | 0 | 0 | 0 | 0 | 282998 | 9785 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMTHRNT | 0 | 292783 | 0 | 0 | 0 | 0 | 288001 | 0 | 164 | 0 | 0 | 4618 | 0 | 0 | 0 | 0 | 0 |
| EWRSECT8 | 0 | 292783 | 0 | 291560 | 0 | 0 | 0 | 0 | 903 | 320 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AWRSECT8 | 0 | 292783 | 0 | 0 | 0 | 0 | 8192 | 0 | 4 | 0 | 0 | 284587 | 0 | 0 | 0 | 0 | 0 |
| EUTI LYN | 0 | 292783 | 0 | 280859 | 0 | 0 | 0 | 0 | 9262 | 2662 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUTI LYN | 0 | 292783 | 0 | 0 | 0 | 0 | 288283 | 0 | 4159 | 0 | 0 | 341 | 0 | 0 | 0 | 0 | 0 |
| EEGYAST | 0 | 292783 | 0 | 1412 | 0 | 0 | 0 | 0 | 4622 | 286749 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGAST | 0 | 292783 | 0 | 0 | 0 | 0 | 261405 | 0 | 30824 | 0 | 554 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT1 | 0 | 292783 | 0 | 288161 | 0 | 0 | 0 | 0 | 610 | 4012 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT2 | 0 | 292783 | 0 | 288161 | 0 | 0 | 0 | 0 | 108 | 4514 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EEGYPMT3 | 0 | 292783 | 0 | 288161 | 0 | 0 | 0 | 0 | 3977 | 645 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYPMT | 0 | 292783 | 0 | 0 | 0 | 0 | 292161 | 0 | 426 | 0 | 0 | 196 | 0 | 0 | 0 | 0 | 0 |
| EEGYAMT | 3 | 292783 | 0 | 0 | 0 | 0 | 292253 | 530 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEGYAMT | 0 | 292783 | 0 | 0 | 0 | 0 | 292731 | 0 | 12 | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 0 |
| EHOTLUNC | 0 | 292783 | 0 | 144321 | 0 | 0 | 0 | 0 | 84511 | 63951 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHOTLUNC | 0 | 292783 | 0 | 0 | 0 | 0 | 275028 | 0 | 2052 | 0 | 0 | 15703 | 0 | 0 | 0 | 0 | 0 |
| RNKLUN | 0 | 292783 | 0 | 208272 | 0 | 0 | 0 | 0 | 33951 | 30484 | 13828 | 4196 | 1249 | 803 | 0 | 0 | 0 |
| EFREELUN | 0 | 292783 | 0 | 208272 | 0 | 0 | 0 | 0 | 40996 | 43515 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREELUN | 0 | 292783 | 0 | 0 | 0 | 0 | 285533 | 0 | 749 | 0 | 0 | 6501 | 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 |
| 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 |
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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 |
| 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 |
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| 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 |
| 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 |  | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 |
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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 | 6006 | 0 | 0 | 0 | 0 | 0 | 1757 | 1596 | 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 |
| 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 | 1539 | 0 | 1460 | 1233 | 1068 | 541 | 0 | 6650 | 0 | 0 | 790 | 1522 | 870 | 2130 | 0 |
| 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 |


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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 |


| Item Sc |  | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 |
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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 | 2698 | 1604 | 1566 | 2949 | 337 | 1356 | 0 | 0 | 0 | 0 | 546 | 2038 | 1309 | 0 | 655 |
| 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 |
| 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 |
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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 |


| I tem |  | Tot al | NonNum | NegNum | Val-R | Val - D | D Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| EFRERDLN | 0 | 292783 | 0 | 251787 | 0 |  | $0 \quad 0$ | 0 | 32710 | 8286 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDLN | 0 | 292783 | 0 | 0 | 0 |  | 0288575 | 0 | 521 | 0 | 0 | 3687 | 0 | 0 | 0 | 0 | 0 |
| EBRKFST | 0 | 292783 | 0 | 144321 | 0 |  | $0 \quad 0$ | 0 | 31746 | 116716 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABRKFST | 0 | 292783 | 0 | 0 | 0 |  | 0274915 | 0 | 2080 | 0 | 0 | 15788 | 0 | 0 | 0 | 0 | 0 |
| RNKBRK | 0 | 292783 | 0 | 261037 | 0 |  | 00 | 0 | 11636 | 10872 | 5862 | 2041 | 820 | 515 | 0 | 0 | 0 |
| EFREEBRK | 0 | 292783 | 0 | 261037 | 0 |  | $0 \quad 0$ | 0 | 26201 | 5545 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFREEBRK | 0 | 292783 | 0 | 0 | 0 |  | 0289810 | 0 | 277 | 0 | 0 | 2696 | 0 | 0 | 0 | 0 | 0 |
| EFRERDBK | 0 | 292783 | 0 | 266582 | 0 |  | 00 | 0 | 23293 | 2908 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFRERDBK | 0 | 292783 | 0 | 0 | 0 |  | 0290193 | 0 | 256 | 0 | 0 | 2334 | 0 | 0 | 0 | 0 | 0 |
| RPRGQUES | 0 | 292783 | 0 | 0 | 0 |  | 01361 | 0 | 288464 | 51 | 2907 | 0 | 0 | 0 | 0 | 0 | 0 |
| THEARN | 5 | 292783 | 0 | 0 | 0 |  | 048948 | 243835 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPRPI NC | 6 | 292783 | 0 | 1792 | 0 |  | 0106988 | 184003 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTRNI NC | 5 | 292783 | 0 | 0 | 0 |  | 0268571 | 24212 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THOTH NC | 5 | 292783 | 0 | 0 | 0 |  | 0183315 | 109468 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THTOTI NC | 6 | 292783 | 0 | 19 | 0 |  | 02640 | 290124 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHNBRF | 0 | 292783 | 0 | 0 | 0 |  | 00 | 0 | 77520 | 215263 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHCBRF | 0 | 292783 | 0 | 0 | 0 |  | $0 \quad 0$ | 0 | 24212 | 268571 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RHMTRF | 0 | 292783 | 0 | 0 | 0 |  | $0 \quad 0$ | 0 | 78411 | 214372 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THPOV | 3 | 292783 | 0 | 0 | 0 |  | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30022 | 0 |
| THPNDI ST | 5 | 292783 | 0 | 0 | 0 |  | 0289462 | 3321 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THLUMPSM | 6 | 292783 | 0 | 0 | 0 |  | 0292499 | 284 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THNONCSH | 4 | 292783 | 0 | 0 | 0 |  | 0260613 | 32170 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSOCSEC | 4 | 292783 | 0 | 0 | 0 |  | 0224276 | 68428 | 71 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THSSI | 4 | 292783 | 0 | 0 | 0 |  | 0277099 | 15684 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THUNEMP | 4 | 292783 | 0 | 0 | 0 |  | 0288295 | 4476 | 4 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THVETS | 4 | 292783 | 0 | 0 | 0 |  | 0286483 | 6300 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THAFDC | 4 | 292783 | 0 | 0 | 0 |  | 0284878 | 7905 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| THFDSTP | 4 | 292783 | 0 | 0 | 0 |  | 0271250 | 21533 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFI D | 1 | 292783 | 0 | 0 | 0 |  | 00 | 284496 | 7862 | 384 | 30 | 10 | 1 | 0 | 0 | 0 | 0 |
| RFI D2 | 1 | 292783 | 0 | 8611 | 0 |  | $0 \quad 0$ | 276636 | 7126 | 369 | 30 | 10 | 1 | 0 | 0 | 0 | 0 |
| EFNP | 0 | 292783 | 0 | 0 | 0 |  | $0 \quad 0$ | 0 | 42927 | 66618 | 52422 | 65964 | 37775 | 15468 | 6622 | 2544 | 1251 |
| EFREFPER | 2 | 292783 | 0 | 0 | 0 |  | $0 \quad 0$ | 0 | 277020 | 1435 | 1011 | 1012 | 1322 | 1195 | 991 | 1488 | 1521 |
| EFSPOUSE | 2 | 292783 | 0 | 0 | 0 |  | $0 \quad 0$ | 0 | 173446 | 2782 | 1957 | 1919 | 2049 | 1615 | 1940 | 2047 | 1401 |
| EFTYPE | 0 | 292783 | 0 | 0 | 0 |  | $0 \quad 0$ | 0 | 248360 | 0 | 1496 | 34570 | 8357 | 0 | 0 | 0 | 0 |
| RFCHANGE | 0 | 292783 | 0 | 0 | 0 |  | 00 | 0 | 3476 | 289307 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFKI ND | 0 | 292783 | 0 | 0 | 0 |  | $0 \quad 0$ | 0 | 193107 | 29700 | 69976 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFNKI DS | 0 | 292783 | 0 | 0 | 0 |  | 0131346 | 0 | 51418 | 61563 | 31915 | 10469 | 3368 | 1748 | 463 | 253 | 188 |
| RFOWNKI D | 0 | 292783 | 0 | 0 | 0 |  | 0103053 | 0 | 59416 | 71482 | 38175 | 13486 | 4031 | 1822 | 680 | 418 | 168 |
| RFOKLT18 | 0 | 292783 | 0 | 0 | 0 |  | 0145928 | 0 | 46839 | 57321 | 28636 | 9264 | 2709 | 1362 | 388 | 244 | 40 |
| RFNSSR | 0 | 292783 | 0 | 0 | 0 |  | 0225594 | 0 | 39570 | 24153 | 2411 | 654 | 233 | 28 | 56 | 40 | 44 |


| WFFI NWGT | 8 | 292783 | 0 | 0 | 0 | 0 | 0 | 292437 | 326 | 3 | 1 | 0 | 16 | 0 | 0 | 0 | 0 |
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| TFEARN | 5 | 292783 | 0 | 0 | 0 | 0 | 52978 | 239805 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPRPI NC | 6 | 292783 | 0 | 1714 | 0 | 0 | 110961 | 180108 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTRNI NC | 5 | 292783 | 0 | 0 | 0 | 0 | 269733 | 23050 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFOTHI NC | 5 | 292783 | 0 | 0 | 0 | 0 | 186429 | 106354 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFTOTI NC | 6 | 292783 | 0 | 19 | 0 | 0 | 5197 | 287567 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFPOV | 3 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 42927 | 0 |
| TFPNDI ST | 5 | 292783 | 0 | 0 | 0 | 0 | 289492 | 3291 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFLUMPSM | 6 | 292783 | 0 | 0 | 0 | 0 | 292505 | 278 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFSOCSEC | 4 | 292783 | 0 | 0 | 0 | 0 | 225630 | 67077 | 68 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFSSI | 4 | 292783 | 0 | 0 | 0 | 0 | 277988 | 14795 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFUNEMP | 4 | 292783 | 0 | 0 | 0 | 0 | 288554 | 4217 | 4 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFVETS | 4 | 292783 | 0 | 0 | 0 | 0 | 286713 | 6070 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFAFDC | 4 | 292783 | 0 | 0 | 0 | 0 | 285217 | 7566 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TFFDSTP | 4 | 292783 | 0 | 0 | 0 | 0 | 272191 | 20592 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSI D | 1 | 292783 | 0 | 282676 | 0 | 0 | 0 | 8920 | 1135 | 52 | 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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| 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 |
| THOTH 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 | 21150 | 49266 | 0 | 54186 | 0 | 0 | 2692 | 65920 | 0 | 2865 | 31955 | 4874 | 7428 | 7818 | 1777 |
| 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 |
| RFID | 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 | 710 | 198 | 72 | 156 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFREFPER | 2 | 1641 | 2339 | 1808 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSPOUSE | 2 | 1289 | 1740 | 922 | 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 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOWNKI D | 0 | 0 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFOKLT18 | 0 | 0 | 52 | 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 |
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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 | 20648 | 45970 | 0 | 52422 | 0 | 0 | 2564 | 63400 | 0 | 3050 | 30015 | 4740 | 6798 | 7230 | 1676 |
| 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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| 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 |
| 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 | 2030 | 3080 | 2006 | 432 | 472 | 752 | 128 | 484 | 619 | 784 | 201 | 272 | 83 | 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 |
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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 | 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 |
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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 | 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 |
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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 | 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 |
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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 | 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 |
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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 | 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 |
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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 | 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 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 | 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 ScF |  | Tot al | NonNum NegNum | Val - R | Val - D Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| ESFNP | 0 | 292783 | 0284172 | 0 | 00 | 0 | 0 | 4382 | 2194 | 1292 | 715 | 0 | 28 | 0 | 0 |
| ESFRFPER | 2 | 292783 | 0284172 | 0 | 00 | 0 | 6390 | 258 | 248 | 156 | 145 | 223 | 150 | 157 | 196 |
| ESFSPSE | 2 | 292783 | 0284172 | 0 | 00 | 0 | 1625 | 142 | 144 | 127 | 81 | 80 | 204 | 202 | 130 |
| ESFTYPE | 0 | 292783 | 0284172 | 0 | 00 | 0 | 0 | 8611 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFKI ND | 0 | 292783 | 0284172 | 0 | $0 \quad 0$ | 0 | 3429 | 129 | 5053 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSCHANGE | 0 | 292783 | $0 \quad 0$ | 0 | 0284172 | 0 | 208 | 8403 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESOWNKI D | 0 | 292783 | 0284172 | 0 | 01444 | 0 | 3697 | 2191 | 1006 | 245 | 0 | 28 | 0 | 0 | 0 |
| ESOKLT18 | 0 | 292783 | 0284172 | 0 | 01444 | 0 | 3697 | 2191 | 1006 | 245 | 0 | 28 | 0 | 0 | 0 |
| WSFI NMGT | 8 | 292783 | 0284172 | 0 | $0 \quad 0$ | 8611 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSFEARN | 5 | 292783 | 00 | 0 | 0287095 | 5688 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSPRPI NC | 6 | 292783 | $0 \quad 0$ | 0 | 0290452 | 2331 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSTRNI NC | 5 | 292783 | $0 \quad 0$ | 0 | 0291689 | 1094 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSOTH NC | 5 | 292783 | $0 \quad 0$ | 0 | 0290530 | 2253 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSTOTI NC | 6 | 292783 | $0 \quad 0$ | 0 | 0285448 | 7335 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSFPOV | 3 | 292783 | $0 \quad 0$ | 0 | 0284172 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 |
| TSPNDI ST | 5 | 292783 | $0 \quad 0$ | 0 | 0292767 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSLUMPSM | 6 | 292783 | $0 \quad 0$ | 0 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSSOCSEC | 4 | 292783 | $0 \quad 0$ | 0 | 0292238 | 545 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSSSI | 4 | 292783 | $0 \quad 0$ | 0 | 0292443 | 340 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSVETS | 4 | 292783 | $0 \quad 0$ | 0 | 0292775 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUNEMP | 4 | 292783 | $0 \quad 0$ | 0 | 0292674 | 109 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSAFDC | 4 | 292783 | $0 \quad 0$ | 0 | 0292124 | 659 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSFDSTP | 4 | 292783 | $0 \quad 0$ | 0 | 0291531 | 1252 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENTAI D | 1 | 292783 | $0 \quad 0$ | 0 | 00 | 0 | 271222 | 2600 | 2125 | 1934 | 2359 | 1838 | 1766 | 2042 | 1757 |
| EPPPNUM | 2 | 292783 | $0 \quad 0$ | 0 | 00 | 0 | 254098 | 4229 | 3167 | 3223 | 3328 | 2992 | 3312 | 3641 | 3369 |
| EPPI NTVW | 0 | 292783 | $0 \quad 0$ | 0 | 00 | 0 | 128978 | 86294 | 11736 | 1220 | 64555 | 0 | 0 | 0 | 0 |
| EPOPSTAT | 0 | 292783 | $0 \quad 0$ | 0 | 00 | 0 | 228228 | 64555 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBMNTH | 0 | 292783 | $0 \quad 0$ | 0 | $0 \quad 0$ | 0 | 24721 | 22312 | 24136 | 23763 | 23889 | 23858 | 25412 | 26057 | 25908 |
| ABMNTH | 0 | 292783 | 00 | 0 | 0287742 | 0 | 0 | 0 | 5041 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBYEAR | 2 | 292783 | $0 \quad 0$ | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABYEAR | 0 | 292783 | $0 \quad 0$ | 0 | 0289233 | 0 | 0 | 0 | 3550 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESEX | 0 | 292783 | $0 \quad 0$ | 0 | 00 | 0 | 139395 | 153388 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASEX | 0 | 292783 | $0 \quad 0$ | 0 | 0292653 | 0 | 0 | 0 | 130 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERACE | 0 | 292783 | $0 \quad 0$ | 0 | 00 | 0 | 242748 | 36630 | 3756 | 9649 | 0 | 0 | 0 | 0 | 0 |
| ARACE | 0 | 292783 | 00 | 0 | 0285501 | 0 | 0 | 0 | 7282 | 0 | 0 | 0 | 0 | 0 | 0 |
| EORI GI N | 0 | 292783 | $0 \quad 0$ | 0 | $0 \quad 0$ | 0 | 1407 | 2744 | 19294 | 3981 | 1369 | 26858 | 811 | 15846 | 8862 |
| AORI GI N | 0 | 292783 | $0 \quad 0$ | 0 | 0289408 | 0 | 0 | 0 | 3375 | 0 | 0 | 0 | 0 | 0 | 0 |
| UEVRW D | 0 | 292783 | $0 \quad 0$ | 0 | 065732 | 0 | 21253 | 205193 | 0 | 0 | 0 | 246 | 359 | 0 | 0 |
| UEVRDI V | 0 | 292783 | $0 \quad 0$ | 0 | 065760 | 0 | 50250 | 176110 | 0 | 0 | 0 | 232 | 431 | 0 | 0 |
| EAFNOW | 0 | 292783 | 0277344 | 0 | 00 | 0 | 519 | 14920 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AAFNOW | 0 | 292783 | 0 | 0 | 0 |  | 290756 | 0 | 770 | 0 | 1257 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EAFEVER | 0 | 292783 | 0 | 78047 | 0 | 0 | 0 | 0 | 26916 | 187820 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFEVER | 0 | 292783 | 0 | 0 | 0 |  | 282390 | 0 | 10393 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF1 | 0 | 292783 | 0 | 0 | 0 | 0 | 266026 | 0 | 1866 | 2500 | 1696 | 7871 | 12754 | 58 | 12 | 0 | 0 |
| UAF2 | 0 | 292783 | 0 | 0 | 0 | 0 | 266096 | 0 | 388 | 932 | 648 | 546 | 540 | 0 | 0 | 23633 | 0 |
| UAF3 | 0 | 292783 | 0 | 0 | 0 | 0 | 289729 | 0 | 136 | 184 | 228 | 112 | 80 | 0 | 0 | 2314 | 0 |
| UAF4 | 0 | 292783 | 0 | 0 | 0 | 0 | 292043 | 0 | 112 | 40 | 4 | 88 | 36 | 0 | 0 | 460 | 0 |
| UAF5 | 0 | 292783 | 0 | 0 | 0 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVAYN | 0 | 292783 | 0 | 266386 | 0 | 0 | 0 | 0 | 2315 | 24082 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVAYN | 0 | 292783 | 0 | 0 | 0 | 0 | 291585 | 0 | 1198 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVETTYP | 0 | 292783 | 0 | 290081 | 0 | 0 | 0 | 0 | 1792 | 347 | 412 | 151 | 0 | 0 | 0 | 0 | 0 |
| AVETTYP | 0 | 292783 | 0 | 0 | 0 | 0 | 292620 | 0 | 44 | 0 | 0 | 119 | 0 | 0 | 0 | 0 | 0 |
| EVAQUES | 0 | 292783 | 0 | 290081 | 0 | 0 | 0 | 0 | 316 | 2386 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVAQUES | 0 | 292783 | 0 | 0 | 0 | 0 | 292577 | 0 | 59 | 0 | 0 | 147 | 0 | 0 | 0 | 0 | 0 |
| EAFSRVDI | 0 | 292783 | 0 | 292376 | 0 | 0 | 0 | 0 | 120 | 287 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFSRVDI | 0 | 292783 | 0 | 0 | 0 | 0 | 292392 | 0 | 24 | 0 | 0 | 367 | 0 | 0 | 0 | 0 | 0 |


| Item Sc |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| ESFNP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFRFPER | 2 | 253 | 256 | 179 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFSPSE | 2 | 221 | 338 | 135 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFTYPE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESFKI ND | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSCHANGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESOWNKI D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESOKLT18 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| VSFI NMGT | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSFEARN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSPRPI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSTRNI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSOTHI NC | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSFPOV | 3 | 0 | 4368 | 0 | 2193 | 0 | 0 | 40 | 1252 | 0 | 260 | 455 | 0 | 0 | 0 | 28 |
| TSPNDI ST | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSLUMPSM | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSSOCSEC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSSSI | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSVETS | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSUNEMP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSAFDC | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TSFDSTP | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENTAI D | 1 | 1866 | 2125 | 1149 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPPPNUM | 2 | 3698 | 4722 | 3004 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPPI NTVW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPOPSTAT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBMNTH | 0 | 24507 | 23599 | 24621 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABMNTH | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBYEAR | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 292743 | 40 | 0 | 0 | 0 | 0 |
| ABYEAR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESEX | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASEX | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERACE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARACE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EORI GI N | 0 | 4458 | 2036 | 5747 | 4638 | 2486 | 1397 | 801 | 6668 | 0 | 0 | 9497 | 11730 | 400 | 2860 | 1028 |
| AORI GI N | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UEVRW D | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UEVRDI V | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAFNOW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AAFNOW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EAFEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVAYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVAYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVETTYP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVETTYP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVAQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVAQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EAFEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVAYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVAYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVETTYP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVETTYP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVAQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVAQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EAFEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVAYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVAYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVETTYP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVETTYP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVAQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVAQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAFSRVDI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFSRVDI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| AAFNOW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EAFEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVAYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVAYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVETTYP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVETTYP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVAQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVAQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAFSRVDI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFSRVDI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| AAFNOW | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EAFEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAFEVER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVAYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVAYN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVETTYP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVETTYP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EVAQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AVAQUES | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAFSRVDI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| UAF1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| UAF5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| RCUOWNO1 | 2 | 292783 | 0 | 0 | 0 | 0 | 245570 | 0 | 44835 | 279 | 154 | 210 | 247 | 199 | 204 | 200 | 197 |
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| RCUTYP03 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 7869 | 284914 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN03 | 2 | 292783 | 0 | 0 | 0 | 0 | 284914 | 0 | 7208 | 80 | 46 | 43 | 47 | 68 | 88 | 53 | 31 |
| RCUTYP04 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 385 | 292398 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN04 | 2 | 292783 | 0 | 0 | 0 | 0 | 292398 | 0 | 342 | 0 | 0 | 0 | 4 | 8 | 12 | 0 | 0 |
| RCUTYP08 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 2875 | 289908 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8A | 2 | 292783 | 0 | 0 | 0 | 0 | 289908 | 0 | 2702 | 20 | 8 | 16 | 8 | 8 | 20 | 24 | 20 |
| RCUOWN8B | 2 | 292783 | 0 | 0 | 0 | 0 | 292747 | 0 | 28 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 |
| RCUTYP20 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 4693 | 288090 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN20 | 2 | 292783 | 0 | 0 | 0 | 0 | 288090 | 0 | 4366 | 26 | 4 | 33 | 15 | 26 | 4 | 43 | 52 |
| RCUTYP21 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 426 | 292357 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOVR1A | 2 | 292783 | 0 | 0 | 0 | 0 | 292357 | 0 | 399 | 0 | 0 | 3 | 2 | 4 | 0 | 4 | 0 |
| RCUOVR1B | 2 | 292783 | 0 | 0 | 0 | 0 | 292779 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP23 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 322 | 292461 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN23 | 2 | 292783 | 0 | 0 | 0 | 0 | 292461 | 0 | 306 | 4 | 0 | 0 | 0 | 8 | 3 | 0 | 0 |
| RCUTYP24 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 193 | 292590 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



| RCUOWN01 | 2 | 208 | 309 | 171 | 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 | 78 | 62 | 65 | 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 | 13 | 6 | 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 | 27 | 8 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN8B | 2 | 0 | 0 | 4 | 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 | 24 | 65 | 35 | 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 |
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| 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 | 1 | 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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| 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 |
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| 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 |
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| 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 |
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| TAGE | 0 | 2024 | 2025 | 2037 | 1911 | 1864 | 1980 | 1597 | 1636 | 1560 | 1647 | 1223 | 1236 | 1020 | 1015 | 898 |
| AAGE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| 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 |
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| 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 |
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| 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 |
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| TPTOTI NC | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| 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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| 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 |
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| 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 |
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| 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 | 292783 | 00 | 0 | 0292590 | 0 | 174 | 0 | 0 | 0 | 7 | 0 | 4 | 0 | 0 |
| RCUOVR4B | 2 | 292783 | $0 \quad 0$ | 0 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUTYP25 | 0 | 292783 | $0 \quad 0$ | 0 | 00 | 0 | 4862 | 287921 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN25 | 2 | 292783 | $0 \quad 0$ | 0 | 0287921 | 0 | 4214 | 62 | 20 | 80 | 44 | 66 | 68 | 60 | 51 |
| RCUTYP27 | 0 | 292783 | $0 \quad 0$ | 0 | 00 | 0 | 17720 | 275063 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN27 | 2 | 292783 | $0 \quad 0$ | 0 | 0275063 | 0 | 16214 | 176 | 86 | 101 | 129 | 158 | 134 | 82 | 134 |
| RCUTYP57 | 0 | 292783 | $0 \quad 0$ | 0 | 00 | 0 | 30461 | 262322 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOWN57 | 2 | 292783 | $0 \quad 0$ | 0 | 0262322 | 0 | 27915 | 310 | 169 | 183 | 225 | 212 | 213 | 214 | 198 |
| RCUTYP58 | 0 | 292783 | $0 \quad 0$ | 0 | 00 | 0 | 212378 | 80405 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOV58A | 2 | 292783 | $0 \quad 0$ | 0 | 080405 | 0 | 196870 | 1645 | 1371 | 1353 | 1481 | 1125 | 1252 | 1612 | 1348 |
| RCUOW58B | 2 | 292783 | $0 \quad 0$ | 0 | 0281525 | 0 | 10019 | 214 | 92 | 92 | 98 | 113 | 109 | 174 | 82 |
| RENROLL | 0 | 292783 | 064555 | 0 | 00 | 0 | 26100 | 6308 | 195820 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARENROLL | 0 | 292783 | $0 \quad 0$ | 0 | 0277860 | 0 | 6728 | 0 | 1565 | 6630 | 0 | 0 | 0 | 0 | 0 |
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| AENRLM | 0 | 292783 | 00 | 0 | 0289070 | 0 | 3713 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RENRLMA | 0 | 292783 | 0260375 | 0 | 00 | 0 | 28050 | 4358 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AEDFUND | 0 | 292783 | 00 | 0 | 0290599 | 0 | 1521 | 0 | 0 | 663 | 0 | 0 | 0 | 0 | 0 |
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| EASST03 | 0 | 292783 | $0 \quad 0$ | 0 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST04 | 0 | 292783 | $0 \quad 0$ | 0 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST05 | 0 | 292783 | $0 \quad 0$ | 0 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST06 | 0 | 292783 | $0 \quad 0$ | 0 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST07 | 0 | 292783 | $0 \quad 0$ | 0 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST08 | 0 | 292783 | $0 \quad 0$ | 0 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST09 | 0 | 292783 | $0 \quad 0$ | 0 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST10 | 0 | 292783 | $0 \quad 0$ | 0 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASST11 | 0 | 292783 | $0 \quad 0$ | 0 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEDASST | 0 | 292783 | $0 \quad 0$ | 0 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| APDJ BTHN | 0 | 292783 | $0 \quad 0$ | 0 | 0277557 | 0 | 927 | 0 | 2534 | 11765 | 0 | 0 | 0 | 0 | 0 |
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| EMAX | 0 | 292783 | 0 | 64555 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EEVERET | 0 | 292783 | 0 | 141924 | 0 | 0 | 0 | 0 | 53331 | 97528 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEVERET | 0 | 292783 | 0 | 0 | 0 | 0 | 287034 | 0 | 163 | 0 | 167 | 5419 | 0 | 0 | 0 | 0 | 0 |
| EDI SABL | 0 | 292783 | 0 | 92384 | 0 | 0 | 0 | 0 | 20658 | 179741 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ADI SABL | 0 | 292783 | 0 | 0 | 0 | 0 | 269607 | 0 | 1026 | 0 | 9755 | 12395 | 0 | 0 | 0 | 0 | 0 |
| EDI SPREV | 0 | 292783 | 0 | 272125 | 0 | 0 | 0 | 0 | 13304 | 7354 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EAMOP | 0 | 292783 | 0 | 159444 | 0 | 0 | 0 | 0 | 9296 | 124043 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAMDP | 0 | 292783 | 0 | 0 | 0 | 0 | 289658 | 0 | 3125 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EABRE | 0 | 292783 | 0 | 283487 | 0 | 0 | 0 | 0 | 791 | 1537 | 416 | 1242 | 294 | 174 | 2555 | 190 | 24 |
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| Item ScFac |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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| RCUOVR4A | 2 | 4 | 4 | 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 |
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| RCUOWN25 | 2 | 87 | 70 | 40 | 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 | 154 | 220 | 132 | 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 | 254 | 314 | 254 | 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 |
| RCUOVB8A | 2 | 1444 | 1802 | 1075 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCUOV58B | 2 | 80 | 144 | 41 | 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 | 912 | 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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| AJ OBSRCH | 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 | 171038 | 57190 | 0 | 0 | 0 | 0 | 0 | 0 |
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| 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 |


| 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 |
| 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 | 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 | 39175 | 8460 | 6674 | 6307 | 30594 | 10756 | 2649 | 1893 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEDUCATE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPDJ 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 |
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| 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 |


| Item Sc | ScFac | Tot al | NonNum NegNum | Val - R | Val - D | Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| EPTWRK | 0 | 292783 | 0144359 | 0 | 0 | 0 | 0 | 50710 | 97714 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EPTRESN | 0 | 292783 | 0242073 | 0 | 0 | 0 | 0 | 2792 | 13704 | 491 | 1935 | 1127 | 2190 | 3282 | 4135 | 32 |
| APTRESN | 0 | 292783 | 00 | 0 | 0 | 0 289584 | 0 | 690 | 0 | 0 | 2509 | 0 | 0 | 0 | 0 | 0 |
| ELKWRK | 0 | 292783 | 0244971 | 0 | 0 | 0 | 0 | 8324 | 39488 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALKWRK | 0 | 292783 | 00 | 0 |  | 289435 | 0 | 908 | 0 | 0 | 2440 | 0 | 0 | 0 | 0 | 0 |
| ELAYOFF | 0 | 292783 | 0243126 | 0 | 0 | 0 | 0 | 3030 | 46627 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALAYOFF | 0 | 292783 | 00 | 0 | 0 | - 288249 | 0 | 929 | 0 | 993 | 2612 | 0 | 0 | 0 | 0 | 0 |
| RTAKJ OB | 0 | 292783 | 0281984 | 0 | 0 | ) 743 | 0 | 9956 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RNOTAKE | 0 | 292783 | 0291940 | 0 | 0 | - 747 | 0 | 40 | 44 | 4 | 8 | 0 | 0 | 0 | 0 | 0 |
| EMDONLI T | T 0 | 292783 | 0159817 | 0 | 0 | 0 | 0 | 1497 | 131469 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AMLMSUM | 0 | 292783 | 00 | 0 | 0 | 292485 | 0 | 29 | 0 | 0 | 269 | 0 | 0 | 0 | 0 | 0 |
| EBFLAG | 0 | 292783 | 0292593 | 0 | 0 | 0 | 0 | 190 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECFLAG | 0 | 292783 | 0291710 | 0 | 0 | 0 | 0 | 1073 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMESR | 0 | 292783 | 064555 | 0 | 0 | 0 | 0 | 136820 | 2559 | 1075 | 1890 | 1207 | 3698 | 454 | 80525 | 0 |
| RWKESR1 | 0 | 292783 | 064555 | 0 | 0 | 0 | 0 | 140097 | 1335 | 623 | 4474 | 81699 | 0 | 0 | 0 | 0 |
| RWKESR2 | 0 | 292783 | 064555 | 0 | 0 | 0 | 0 | 139968 | 1343 | 612 | 4461 | 81844 | 0 | 0 | 0 | 0 |
| RWKESR3 | 0 | 292783 | 064555 | 0 | 0 | 0 | 0 | 140001 | 1430 | 655 | 4419 | 81723 | 0 | 0 | 0 | 0 |
| RUKESR4 | 0 | 292783 | 064555 | 0 | 0 | 0 | 0 | 139487 | 1711 | 755 | 4464 | 81811 | 0 | 0 | 0 | 0 |
| RWKESR5 | 0 | 292783 | 0221439 | 0 | 0 | 0 | 0 | 43254 | 802 | 328 | 1336 | 25624 | 0 | 0 | 0 | 0 |
| RMWKWY B | 0 | 292783 | 064555 | 0 | 0 | 84327 | 0 | 1019 | 714 | 993 | 97289 | 43886 | 0 | 0 | 0 | 0 |
| RMMKSAB | 0 | 292783 | 064555 | 0 | 0 | 0224327 | 0 | 1383 | 783 | 420 | 982 | 333 | 0 | 0 | 0 | 0 |
| AWKSAB | 0 | 292783 | 00 | 0 | 0 | - 292542 | 0 | 241 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMMKLKG | 0 | 292783 | 0243126 | 0 | 0 | - 43183 | 0 | 971 | 740 | 431 | 3136 | 1196 | 0 | 0 | 0 | 0 |
| AVKLKG | 0 | 292783 | 00 | 0 | 0 | 0 291983 | 0 | 495 | 0 | 40 | 265 | 0 | 0 | 0 | 0 | 0 |
| RMHRSWK | 0 | 292783 | 064555 | 0 | 0 | 85690 | 0 | 110550 | 26123 | 368 | 48 | 2824 | 2625 | 0 | 0 | 0 |
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| EENO1 | 0 | 292783 | 0158388 | 0 | 0 | 0 | 0 | 58121 | 27826 | 17860 | 11274 | 7452 | 4225 | 3069 | 1736 | 1145 |
| ESTLEMP1 | 10 | 292783 | 0159368 | 0 | 0 | 0 | 0 | 123953 | 9462 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTLEMP1 | 10 | 292783 | 00 | 0 | 0 | 286075 | 0 | 220 | 0 | 0 | 6488 | 0 | 0 | 0 | 0 | 0 |
| TSJ DATE1 | 16 | 292783 | 0159372 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASJ DATE1 | 10 | 292783 | 00 | 0 | 0 | - 282360 | 0 | 3087 | 0 | 848 | 6488 | 0 | 0 | 0 | 0 | 0 |
| TEJ DATE1 | 16 | 292783 | 0283321 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEJ DATE1 | 10 | 292783 | 00 | 0 | 0 | - 292220 | 0 | 0 | 0 | 216 | 347 | 0 | 0 | 0 | 0 | 0 |
| ERSEND1 | 0 | 292783 | 0283321 | 0 | 0 | 0 | 0 | 745 | 473 | 83 | 411 | 268 | 120 | 963 | 453 | 60 |
| ARSEND1 | 0 | 292783 | 00 | 0 | 0 | 292376 | 0 | 60 | 0 | 291 | 56 | 0 | 0 | 0 | 0 | 0 |
| EJ BHRS1 | 0 | 292783 | 0158388 | 0 | 0 | 0 | 0 | 221 | 375 | 277 | 466 | 572 | 419 | 176 | 882 | 152 |
| AJ BHRS1 | 0 | 292783 | 00 | 0 | 0 | - 282328 | 0 | 1235 | 0 | 0 | 9220 | 0 | 0 | 0 | 0 | 0 |


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| AEMPLOC1 | 0 | 292783 | 0 | 0 | 0 | 0 | 282357 | 0 | 1774 | 0 | 0 | 8652 | 0 | 0 | 0 | 0 | 0 |
| TEMPALL1 | 0 | 292783 | 0 | 211918 | 0 | 0 | 0 | 0 | 3024 | 4547 | 73294 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TEMPSI Z1 | 0 | 292783 | 0 | 159444 | 0 | 0 | 0 | 0 | 47193 | 32813 | 53333 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPSI Z1 | 0 | 292783 | 0 | 0 | 0 | 0 | 275385 | 0 | 3647 | 0 | 247 | 13504 | 0 | 0 | 0 | 0 | 0 |
| ECLWRK1 | 0 | 292783 | 0 | 159372 | 0 | 0 | 0 | 0 | 99849 | 9858 | 11210 | 6785 | 4029 | 1680 | 0 | 0 | 0 |
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| ECNTRC1 | 0 | 292783 | 0 | 178405 | 0 | 0 | 0 | 0 | 1483 | 112895 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACNTRC1 | 0 | 292783 | 0 | 0 | 0 | 0 | 285212 | 0 | 319 | 0 | 0 | 7252 | 0 | 0 | 0 | 0 | 0 |
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| APMEUMI | 0 | 292783 | 0 | 0 | 0 | 0 | 266924 | 0 | 977 | 0 | 587 | 24295 | 0 | 0 | 0 | 0 | 0 |
| EPAYHR1 | 0 | 292783 | 0 | 160068 | 0 | 0 | 0 | 0 | 81219 | 51496 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| 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 |
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| ECNTRC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| 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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| 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 |



| 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 |


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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 |
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| TPYRATE1 | 2 | 292783 | $0 \quad 0$ | 0 | 0211564 | 16 | 40 | 688 | 262 | 213 | 8251 | 9861 | 8812 | 8219 | 6561 |
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| APYRATE1 | 0 | 292783 | 00 | 0 | 0272719 | 0 | 4404 | 0 | 0 | 15660 | 0 | 0 | 0 | 0 | 0 |
| RPYPER1 | 0 | 292783 | 0159372 | 0 | 00 | 0 | 39284 | 53134 | 11379 | 16865 | 490 | 1262 | 2128 | 8869 | 0 |
| EJ BI ND1 | 1 | 292783 | 0158388 | 0 | $0 \quad 0$ | 0 | 1898 | 610 | 326 | 485 | 78 | 7152 | 0 | 0 | 0 |
| AJ BI ND1 | 0 | 292783 | 00 | 0 | 0285175 | 0 | 1120 | 0 | 0 | 6488 | 0 | 0 | 0 | 0 | 0 |
| TJ BOCC1 | 1 | 292783 | 0158388 | 0 | 00 | 1888 | 3798 | 10022 | 1162 | 356 | 1621 | 1681 | 394 | 548 | 2833 |
| AJ BOCC1 | 0 | 292783 | 00 | 0 | 0285027 | 0 | 1268 | 0 | 0 | 6488 | 0 | 0 | 0 | 0 | 0 |
| EENO2 | 0 | 292783 | 0278484 | 0 | 00 | 0 | 1030 | 4010 | 2558 | 1895 | 1494 | 1070 | 700 | 508 | 352 |
| ESTLEMP2 | 0 | 292783 | 0278484 | 0 | 00 | 0 | 9690 | 4609 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTLEMP2 | 0 | 292783 | 00 | 0 | 0291773 | 0 | 618 | 0 | 0 | 392 | 0 | 0 | 0 | 0 | 0 |
| TSJ DATE2 | 6 | 292783 | 0278484 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASJ DATE2 | 0 | 292783 | 00 | 0 | 0291302 | 0 | 963 | 0 | 126 | 392 | 0 | 0 | 0 | 0 | 0 |
| TEJ DATE2 | 6 | 292783 | 0288182 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEJ DATE2 | 0 | 292783 | 00 | 0 | 0292524 | 0 | 0 | 0 | 220 | 39 | 0 | 0 | 0 | 0 | 0 |
| ERSEND2 | 0 | 292783 | 0288174 | 0 | 0 0 | 0 | 146 | 28 | 28 | 112 | 52 | 28 | 192 | 116 | 32 |
| ARSEND2 | 0 | 292783 | 00 | 0 | 0292558 | 0 | 186 | 0 | 29 | 10 | 0 | 0 | 0 | 0 | 0 |
| EJ BHRS2 | 0 | 292783 | 0278484 | 0 | 00 | 0 | 188 | 352 | 230 | 468 | 404 | 303 | 92 | 512 | 84 |
| AJ BHRS2 | 0 | 292783 | 00 | 0 | 0290179 | 0 | 1224 | 0 | 0 | 1380 | 0 | 0 | 0 | 0 | 0 |
| EEMPLOC2 | 0 | 292783 | 0278484 | 0 | 00 | 0 | 7113 | 7186 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPLOC2 | 0 | 292783 | 00 | 0 | 0290927 | 0 | 1312 | 0 | 0 | 544 | 0 | 0 | 0 | 0 | 0 |
| TEMPALL2 | 0 | 292783 | 0285670 | 0 | 00 | 0 | 343 | 522 | 6248 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPALL2 | 0 | 292783 | 00 | 0 | 0289607 | 0 | 1232 | 0 | 0 | 1944 | 0 | 0 | 0 | 0 | 0 |
| TEMPSI Z2 | 0 | 292783 | 0278532 | 0 | 00 | 0 | 6908 | 3295 | 4048 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPSI Z2 | 0 | 292783 | 00 | 0 | 0290120 | 0 | 1719 | 0 | 8 | 936 | 0 | 0 | 0 | 0 | 0 |
| ECLWRK2 | 0 | 292783 | 0278484 | 0 | 00 | 0 | 10685 | 1130 | 1176 | 765 | 355 | 188 | 0 | 0 | 0 |
| ACLWRK2 | 0 | 292783 | 00 | 0 | 0283392 | 0 | 1311 | 0 | 0 | 8080 | 0 | 0 | 0 | 0 | 0 |
| EUNI ON2 | 0 | 292783 | 0278672 | 0 | 00 | 0 | 679 | 13432 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUNI ON2 | 0 | 292783 | 00 | 0 | 0290946 | 0 | 1025 | 0 | 0 | 812 | 0 | 0 | 0 | 0 | 0 |
| ECNTRC2 | 0 | 292783 | 0279351 | 0 | 00 | 0 | 88 | 13344 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACNTRC2 | 0 | 292783 | 00 | 0 | 0291014 | 0 | 997 | 0 | 0 | 772 | 0 | 0 | 0 | 0 | 0 |
| TPMSUM2 | 3 | 292783 | $0 \quad 0$ | 0 | 0285066 | 5079 | 1430 | 565 | 321 | 125 | 85 | 21 | 10 | 31 | 8 |
| APMSUMR | 0 | 292783 | 00 | 0 | 0290978 | 0 | 171 | 0 | 37 | 1597 | 0 | 0 | 0 | 0 | 0 |
| EPAYHR2 | 0 | 292783 | 0278672 | 0 | 00 | 0 | 9690 | 4421 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APAYHR2 | 0 | 292783 | 00 | 0 | 0290909 | 0 | 1146 | 0 | 0 | 728 | 0 | 0 | 0 | 0 | 0 |
| TPYRATE2 | 2 | 292783 | $0 \quad 0$ | 0 | 0283093 | 0 | 12 | 173 | 72 | 64 | 1310 | 1548 | 1459 | 1135 | 741 |
| APYRATE2 | 0 | 292783 | 00 | 0 | 0290489 | 0 | 1230 | 0 | 0 | 1064 | 0 | 0 | 0 | 0 | 0 |
| RPYPER2 | 0 | 292783 | 0278484 | 0 | 00 | 0 | 3638 | 4603 | 1336 | 1123 | 272 | 260 | 998 | 2069 | 0 |
| EJ BI ND2 | 1 | 292783 | 0278484 | 0 | $0 \quad 0$ | 0 | 392 | 80 | 44 | 32 | 8 | 675 | 0 | 0 | 0 |
| AJ BI ND2 | 0 | 292783 | 00 | 0 | 0291779 | 0 | 612 | 0 | 0 | 392 | 0 | 0 | 0 | 0 | 0 |
| TJ BOCC2 | 1 | 292783 | 0278484 | 0 | 00 | 104 | 292 | 738 | 72 | 20 | 76 | 92 | 12 | 48 | 288 |


| AJ BOCC2 | 0 | 292783 | 0 | 0 | 0 | 0 | 291254 | 0 | 1137 | 0 | 0 | 392 | 0 | 0 | 0 | 0 | 0 |
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| EBNO1 | 0 | 292783 | 0 | 274022 | 0 | 0 | 0 | 0 | 13414 | 3552 | 1207 | 340 | 132 | 36 | 20 | 16 | 8 |
| EBI ZNOM1 | 0 | 292783 | 0 | 274022 | 0 | 0 | 0 | 0 | 18097 | 664 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABI ZNOM1 | 0 | 292783 | 0 | 0 | 0 | 0 | 292069 | 0 | 36 | 0 | 0 | 678 | 0 | 0 | 0 | 0 | 0 |
| TSBDATE1 | 6 | 292783 | 0 | 274022 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASBDATE1 | 0 | 292783 | 0 | 0 | 0 | 0 | 291583 | 0 | 434 | 0 | 88 | 678 | 0 | 0 | 0 | 0 | 0 |
| TEBDATE1 | 6 | 292783 | 0 | 292119 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEBDATE1 | 0 | 292783 | 0 | 0 | 0 | 0 | 292748 | 0 | 0 | 0 | 0 | 35 | 0 | 0 | 0 | 0 | 0 |
| ERENDB1 | 0 | 292783 | 0 | 292119 | 0 | 0 | 0 | 0 | 44 | 4 | 71 | 20 | 20 | 64 | 28 | 33 | 140 |
| ARENDB1 | 0 | 292783 | 0 | 0 | 0 | 0 | 292740 | 0 | 8 | 0 | 0 | 35 | 0 | 0 | 0 | 0 | 0 |
| EHRSBS1 | 0 | 292783 | 0 | 274022 | 0 | 0 | 0 | 0 | 476 | 495 | 224 | 224 | 639 | 164 | 80 | 388 | 16 |
| AHRSBS1 | 0 | 292783 | 0 | 0 | 0 | 0 | 290633 | 0 | 208 | 0 | 0 | 1942 | 0 | 0 | 0 | 0 | 0 |
| EGROSB1 | 0 | 292783 | 0 | 274686 | 0 | 0 | 0 | 0 | 15271 | 2826 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGROSB1 | 0 | 292783 | 0 | 0 | 0 | 0 | 292079 | 0 | 168 | 0 | 0 | 536 | 0 | 0 | 0 | 0 | 0 |
| EGRSSB1 | 0 | 292783 | 0 | 292123 | 0 | 0 | 0 | 0 | 240 | 420 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGRSSB1 | 0 | 292783 | 0 | 0 | 0 | 0 | 292755 | 0 | 24 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 |


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| TPYRATE1 | 2 | 7080 | 4553 | 4379 | 3300 | 2737 | 2835 | 1863 | 1724 | 1748 | 1116 | 1343 | 973 | 910 | 586 | 333 |
| 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 | 863 | 473 | 413 | 82 | 391 | 877 | 687 | 1802 | 717 | 526 | 156 | 896 | 96 | 761 | 645 |
| AJ BI ND1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TJ BOCC1 | 1 | 472 | 108 | 132 | 230 | 149 | 6697 | 787 | 2221 | 1148 | 743 | 1754 | 1066 | 1175 | 573 | 3311 |
| AJ BOCC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENO2 | 0 | 230 | 136 | 104 | 64 | 56 | 20 | 8 | 20 | 8 | 12 | 4 | 8 | 0 | 0 | 4 |
| 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 | 12736 | 1563 | 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 | 4099 | 502 | 0 | 0 | 0 | 0 |
| AEJ DATE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERSEND2 | 0 | 86 | 504 | 1751 | 196 | 586 | 752 | 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 | 993 | 20 | 340 | 52 | 75 | 667 | 375 | 52 | 127 | 28 | 1392 | 40 | 40 | 20 | 220 |
| 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 | 23 | 7 | 2 | 2 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 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 | 732 | 348 | 396 | 220 | 167 | 229 | 162 | 102 | 96 | 49 | 100 | 40 | 88 | 23 | 24 |
| 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 | 52 | 22 | 28 | 4 | 12 | 40 | 16 | 223 | 52 | 12 | 0 | 32 | 12 | 16 | 40 |
| AJ BI ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TJ BOCC2 | 1 | 68 | 24 | 32 | 28 | 34 | 694 | 60 | 264 | 254 | 180 | 192 | 84 | 108 | 36 | 238 |


| AJ BOCC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EBNO1 | 0 | 12 | 0 | 4 | 0 | 4 | 8 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBI ZNOM1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABI ZNOM1 | 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 | 18677 | 84 | 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 | 528 | 136 | 0 | 0 | 0 | 0 |
| AEBDATE1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERENDB1 | 0 | 40 | 200 | 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 | 1098 | 20 | 168 | 20 | 48 | 584 | 137 | 16 | 48 | 0 | 1471 | 20 | 12 | 24 | 112 |
| 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 |
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| 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 | 676 | 292 | 334 | 200 | 96 | 1218 | 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 | 469 | 182 | 514 | 962 | 279 | 466 | 460 | 830 | 1233 | 2160 | 2160 | 531 | 735 | 108 | 663 |
| AJ BI ND1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TJ BOCC1 | 1 | 3765 | 1896 | 6269 | 105 | 0 | 1379 | 5408 | 1111 | 3132 | 444 | 1293 | 1621 | 3322 | 3460 | 0 |
| AJ BOCC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EENO2 | 0 | 0 | 0 | 0 | 4 | 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 |
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| EJ BHRS2 | 0 | 508 | 28 | 28 | 57 | 8 | 557 | 12 | 168 | 16 | 4 | 342 | 89 | 72 | 88 | 12 |
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| EEMPLOC2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TEMPALL2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| 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 |
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| TSBDATE1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| AEBDATE1 | 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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| TSBDATE1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EJ BI ND1 | 1 | 3049 | 5029 | 900 | 3073 | 2696 | 1245 | 2658 | 1130 | 167 | 365 | 694 | 3346 | 692 | 7420 | 12386 |
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| TPYRATE2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EJ BI ND2 | 1 | 251 | 411 | 198 | 442 | 406 | 140 | 358 | 135 | 20 | 54 | 152 | 644 | 64 | 680 | 929 |
| AJ Bl ND2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EHRSBS1 | 0 | 12 | 0 | 0 | 0 | 0 | 44 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 12 | 56 |
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| EPROPB1 | 0 | 292783 | 0281457 | 0 | 00 | 0 | 9369 | 1957 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| TPRFTB1 | 3 | 292783 | 0304 | 0 | 0290494 | 498 | 136 | 160 | 44 | 128 | 84 | 148 | 24 | 20 | 36 |
| APRFTB1 | 0 | 292783 | 00 | 0 | 0290328 | 0 | 533 | 0 | 16 | 1906 | 0 | 0 | 0 | 0 | 0 |
| TBMSUMI | 3 | 292783 | 00 | 0 | 0278552 | 4890 | 2910 | 2054 | 1164 | 907 | 602 | 346 | 195 | 209 | 103 |
| ABMSUMI | 0 | 292783 | 00 | 0 | 0288136 | 0 | 116 | 0 | 0 | 4531 | 0 | 0 | 0 | 0 | 0 |
| EPARTB11 | 2 | 292783 | 0290494 | 0 | 00 | 0 | 1444 | 0 | 12 | 0 | 12 | 0 | 8 | 4 | 0 |
| EPARTB21 | 2 | 292783 | 0292783 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB31 | 2 | 292783 | 0292783 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSI ND1 | 0 | 292783 | 0274022 | 0 | $0 \quad 0$ | 0 | 1702 | 24 | 2487 | 356 | 460 | 793 | 344 | 330 | 2609 |
| ABSI ND1 | 0 | 292783 | 00 | 0 | 0292061 | 0 | 44 | 0 | 0 | 678 | 0 | 0 | 0 | 0 | 0 |
| TBSOCC1 | 1 | 292783 | 0274022 | 0 | 00 | 40 | 672 | 3203 | 28 | 72 | 96 | 235 | 48 | 368 | 88 |
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| EBNO2 | 0 | 292783 | 0291398 | 0 | 00 | 0 | 40 | 781 | 256 | 172 | 36 | 48 | 16 | 4 | 8 |
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| TSBDATE2 | 6 | 292783 | 0291398 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASBDATE2 | 0 | 292783 | 00 | 0 | 0292576 | 0 | 139 | 0 | 20 | 48 | 0 | 0 | 0 | 0 | 0 |
| TEBDATE2 | 6 | 292783 | 0292659 | 0 | 00 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEBDATE2 | 0 | 292783 | 00 | 0 | 0292779 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 |
| ERENDB2 | 0 | 292783 | 0292659 | 0 | 00 | 0 | 20 | 0 | 0 | 0 | 0 | 4 | 12 | 4 | 52 |
| ARENDB2 | 0 | 292783 | 00 | 0 | 0292775 | 0 | 4 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 |
| EHRSBS2 | 0 | 292783 | 0291398 | 0 | 00 | 0 | 76 | 52 | 24 | 40 | 128 | 12 | 8 | 28 | 4 |
| AHRSBS2 | 0 | 292783 | 00 | 0 | 0292509 | 0 | 86 | 0 | 0 | 188 | 0 | 0 | 0 | 0 | 0 |
| EGROSB2 | 0 | 292783 | 0291522 | 0 | 00 | 0 | 969 | 292 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGROSB2 | 0 | 292783 | 00 | 0 | 0292695 | 0 | 64 | 0 | 0 | 24 | 0 | 0 | 0 | 0 | 0 |
| EGRSSB2 | 0 | 292783 | 0292659 | 0 | 00 | 0 | 72 | 52 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGRSSB2 | 0 | 292783 | 00 | 0 | 0292771 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEMPB2 | 0 | 292783 | 0291742 | 0 | 00 | 0 | 1001 | 24 | 16 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEMPB2 | 0 | 292783 | 00 | 0 | 0292619 | 0 | 72 | 0 | 8 | 84 | 0 | 0 | 0 | 0 | 0 |


| El NCPB2 | 0 | 292783 | 0 | 291742 | 0 | 0 | 0 | 0 | 274 | 767 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| Al NCPB2 | 0 | 292783 | 0 | 0 | 0 | 0 | 292619 | 0 | 72 | 0 | 8 | 84 | 0 | 0 | 0 | 0 | 0 |
| EPROPB2 | 0 | 292783 | 0 | 292016 | 0 | 0 | 0 | 0 | 590 | 177 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APROPB2 | 0 | 292783 | 0 | 0 | 0 | 0 | 292651 | 0 | 48 | 0 | 8 | 76 | 0 | 0 | 0 | 0 | 0 |
| EHPRTB2 | 0 | 292783 | 0 | 292332 | 0 | 0 | 0 | 0 | 133 | 318 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHPRTB2 | 0 | 292783 | 0 | 0 | 0 | 0 | 292639 | 0 | 0 | 0 | 108 | 36 | 0 | 0 | 0 | 0 | 0 |
| ESLRYB2 | 0 | 292783 | 0 | 291742 | 0 | 0 | 0 | 0 | 300 | 741 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASLRYB2 | 0 | 292783 | 0 | 0 | 0 | 0 | 292663 | 0 | 52 | 0 | 0 | 68 | 0 | 0 | 0 | 0 | 0 |
| EOI NCB2 | 0 | 292783 | 0 | 291742 | 0 | 0 | 0 | 0 | 540 | 501 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOI NCB2 | 0 | 292783 | 0 | 0 | 0 | 0 | 292651 | 0 | 56 | 0 | 0 | 76 | 0 | 0 | 0 | 0 | 0 |
| TPRFTB2 | 3 | 292783 | 0 | 25 | 0 | 0 | 292650 | 12 | 24 | 0 | 8 | 4 | 4 | 12 | 0 | 4 | 4 |
| APRFTB2 | 0 | 292783 | 0 | 0 | 0 | 0 | 292643 | 0 | 32 | 0 | 4 | 104 | 0 | 0 | 0 | 0 | 0 |
| TBMSUM2 | 3 | 292783 | 0 | 0 | 0 | 0 | 292051 | 315 | 159 | 87 | 47 | 40 | 26 | 9 | 6 | 4 | 9 |
| ABMSUMR | 0 | 292783 | 0 | 0 | 0 | 0 | 292455 | 0 | 25 | 0 | 0 | 303 | 0 | 0 | 0 | 0 | 0 |
| EPARTB12 | 2 | 292783 | 0 | 292650 | 0 | 0 | 0 | 0 | 64 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB22 | 2 | 292783 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item S | ScFac | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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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 | 487 | 0 | 36 | 0 | 0 | 36 | 56 | 92 | 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 | 194 | 40 | 96 | 9 | 7 | 22 | 5 | 19 | 6 | 2 | 6 | 85 | 3 | 1 | 1 |
| ABMSUMI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB11 | 12 | 0 | 4 | 2 | 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 | 1072 | 2608 | 1617 | 688 | 3655 | 16 | 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 | 44 | 0 | 0 | 0 | 4 | 531 | 115 | 614 | 1018 | 250 | 23 | 48 | 68 | 24 | 1413 |
| ABSOCC1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBNO2 | 0 | 4 | 8 | 0 | 0 | 0 | 4 | 0 | 4 | 0 | 0 | 0 | 4 | 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 | 1381 | 4 | 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 | 104 | 20 | 0 | 0 | 0 | 0 |
| AEBDATE2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERENDB2 | 0 | 4 | 28 | 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 | 186 | 0 | 20 | 4 | 0 | 56 | 8 | 0 | 4 | 0 | 160 | 4 | 8 | 0 | 12 |
| 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 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 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 | 15 | 0 | 2 | 2 | 0 | 4 | 0 | 0 | 0 | 0 | 1 | 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 | 4 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 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 S | ScFac | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 |
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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 | 2 | 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 | 448 | 0 | 16 | 112 | 200 | 702 | 560 | 1011 | 428 | 128 | 316 | 80 | 82 | 118 | 88 |
| 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 | R 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 | 148 | 0 | 4 | 0 | 4 | 16 | 4 | 0 | 4 | 0 | 66 | 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 |


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| El NCPB2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| 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 | 52 | 82 | 20 | 19 | 40 | 88 | 56 | 513 | 4 | 0 | 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 | 12 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 4 | 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 |  | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 |
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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 |
| TBMEUMI | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABMEUMI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB11 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 803 |
| EPARTB21 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPARTB31 | 2 | 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 | 40 | 182 | 24 | 116 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 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 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASBDATE2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TEBDATE2 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AEBDATE2 | 0 | 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 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 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 |



| Item Sc |  | Tot al | NonNum NegNum | Val - R | Val - D Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| EPARTB32 | 2 | 292783 | 0292783 | 0 | $0 \quad 0$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TBSI ND2 | 0 | 292783 | 0291398 | 0 | $0 \quad 0$ | 0 | 152 | 8 | 124 | 28 | 48 | 72 | 44 | 16 | 217 |
| ABSI ND2 | 0 | 292783 | 00 | 0 | 0292691 | 0 | 44 | 0 | 0 | 48 | 0 | 0 | 0 | 0 | 0 |
| TBSOCC2 | 1 | 292783 | 0291398 | 0 | 00 | 0 | 56 | 294 | 0 | 8 | 0 | 32 | 4 | 24 | 12 |
| ABSOCC2 | 0 | 292783 | 00 | 0 | 0292667 | 0 | 68 | 0 | 0 | 48 | 0 | 0 | 0 | 0 | 0 |
| EUECTYP5 | 0 | 292783 | 0290435 | 0 | 00 | 0 | 2280 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUECTYP5 | 0 | 292783 | 00 | 0 | 0292512 | 0 | 188 | 0 | 0 | 83 | 0 | 0 | 0 | 0 | 0 |
| EUECTYP7 | 0 | 292783 | 0290435 | 0 | 00 | 0 | 56 | 2292 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AUECTYP7 | 0 | 292783 | 00 | 0 | 0292700 | 0 | 0 | 0 | 0 | 83 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP1 | 0 | 292783 | 0292619 | 0 | 00 | 0 | 160 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALMPTYP1 | 0 | 292783 | 00 | 0 | 0292755 | 0 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP2 | 0 | 292783 | 0292595 | 0 | 00 | 0 | 188 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALMPTYP2 | 0 | 292783 | 00 | 0 | 0292767 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ELMPTYP3 | 0 | 292783 | 0292711 | 0 | 00 | 0 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ALMPTYP3 | 0 | 292783 | 00 | 0 | 0292775 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSSELF | 0 | 292783 | 077775 | 0 | 00 | 0 | 44895 | 170113 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSSELF | 0 | 292783 | 00 | 0 | 0279538 | 0 | 13245 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSCHI LD | 0 | 292783 | 0223127 | 0 | 00 | 0 | 1727 | 67929 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSCHI LD | 0 | 292783 | 00 | 0 | 0290130 | 0 | 2653 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI CHLD | 0 | 292783 | 0222931 | 0 | 00 | 0 | 664 | 69188 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI CHLD | 0 | 292783 | 00 | 0 | 0290086 | 0 | 2697 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESSI SELF | 0 | 292783 | 064555 | 0 | 00 | 0 | 7177 | 221051 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASSI SELF | 0 | 292783 | $0 \quad 0$ | 0 | 0278510 | 0 | 14273 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ESTSSI | 0 | 292783 | 0285106 | 0 | 00 | 0 | 467 | 7210 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASTSSI | 0 | 292783 | 00 | 0 | 0292683 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWCMPRSN | 0 | 292783 | 0292219 | 0 | 00 | 0 | 528 | 0 | 24 | 0 | 0 | 0 | 0 | 12 | 0 |
| AWCMPRSN | 0 | 292783 | $0 \quad 0$ | 0 | 0292600 | 0 | 76 | 0 | 0 | 107 | 0 | 0 | 0 | 0 | 0 |
| RI NSRSN | 0 | 292783 | 0292094 | 0 | 00 | 0 | 223 | 0 | 0 | 0 | 0 | 0 | 0 | 466 | 0 |
| Al NSRSN | 0 | 292783 | 00 | 0 | 0292732 | 0 | 51 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| REMPDRSN | 0 | 292783 | 0291795 | 0 | 00 | 0 | 593 | 0 | 0 | 0 | 0 | 0 | 0 | 395 | 0 |
| AEMPDRSN | 0 | 292783 | 00 | 0 | 0292650 | 0 | 133 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPENSRSN | 0 | 292783 | 0275796 | 0 | 00 | 0 | 132 | 15054 | 1085 | 80 | 4 | 624 | 4 | 4 | 0 |
| APENSRSN | 0 | 292783 | 00 | 0 | 0289041 | 0 | 3742 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFCSRSN | 0 | 292783 | 0290296 | 0 | 00 | 0 | 52 | 2118 | 213 | 16 | 0 | 84 | 0 | 4 | 0 |
| AFCSRSN | 0 | 292783 | 00 | 0 | 0292072 | 0 | 711 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSTATRSN | 0 | 292783 | 0289274 | 0 | 00 | 0 | 64 | 3288 | 80 | 16 | 0 | 53 | 4 | 4 | 0 |
| ASTATRSN | 0 | 292783 | 00 | 0 | 0291884 | 0 | 899 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RLGOVRSN | 0 | 292783 | 0291518 | 0 | 00 | 0 | 4 | 1189 | 48 | 8 | 0 | 12 | 0 | 4 | 0 |
| ALGOVRSN | 0 | 292783 | 00 | 0 | 0292434 | 0 | 349 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RM LRSN | 0 | 292783 | 0289908 | 0 | 00 | 0 | 28 | 2664 | 139 | 32 | 0 | 12 | 0 | 0 | 0 |


| AM LRSN | 0 | 292783 | 0 | 0 | 0 | 0291295 | 0 | 1488 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RRRSN | 0 | 292783 | 0 | 292344 | 0 | 00 | 0 | 12 | 355 | 52 | 0 | 0 | 16 | 0 | 4 | 0 |
| ARRRSN | 0 | 292783 | 0 | 0 | 0 | 0292644 | 0 | 139 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RBLKLRSN | 0 | 292783 | 0 | 292643 | 0 | 00 | 0 | 0 | 0 | 108 | 0 | 0 | 0 | 0 | 32 | 0 |
| ABLKLRSN | 0 | 292783 | 0 | 0 | 0 | 0292779 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROTHRRSN | 0 | 292783 | 0 | 291322 | 0 | 00 | 0 | 360 | 817 | 248 | 4 | 4 | 28 | 0 | 0 | 0 |
| AOTHRRSN | 0 | 292783 | 0 | 0 | 0 | 0292338 | 0 | 445 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RLI FI RSN | 0 | 292783 | 0 | 291174 | 0 | 00 | 0 | 0 | 496 | 84 | 0 | 0 | 20 | 0 | 1009 | 0 |
| ALI FI RSN | 0 | 292783 | 0 | 0 | 0 | 0292679 | 0 | 104 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RVETSRSN | 0 | 292783 | 0 | 284285 | 0 | 00 | 0 | 0 | 0 | 391 | 0 | 0 | 0 | 0 | 8107 | 0 |
| AVETSRSN | 0 | 292783 | 0 | 0 | 0 | 0292756 | 0 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RESTARSN | 0 | 292783 | 0 | 284601 | 0 | 00 | 0 | 0 | 0 | 61 | 0 | 0 | 0 | 0 | 8121 | 0 |
| AESTARSN | 0 | 292783 | 0 | 0 | 0 | 0292774 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFCCYN | 0 | 292783 | 0 | 291476 | 0 | 00 | 0 | 189 | 1118 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFCCYN | 0 | 292783 | 0 | 0 | 0 | 0292675 | 0 | 108 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECSAGREE | 0 | 292783 | 0 | 273442 | 0 | 00 | 0 | 6496 | 12845 | 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 | 110 | 170 | 80 | 48 | 264 | 4 | 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 | 0 | 0 | 24 | 20 | 52 | 88 | 4 | 4 | 0 | 8 | 0 | 149 |
| 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 |  | 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 | 86 | 4 | 44 | 4 | 0 | 0 | 12 | 0 | 36 | 0 | 4 | 0 | 0 | 8 | 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 16 | 0 | 0 | 12 | 8 | 44 | 28 | 100 | 28 | 20 | 4 | 12 | 4 | 4 | 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 16 | 24 | 16 | 0 | 4 | 0 | 4 | 0 | 0 | 0 | 20 | 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 | 0 | 4 | 0 | 0 | 0 | 4 | 0 | 24 | 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 |
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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 | 0 | 8 | 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 |
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| 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 |
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| ACSAGREE | 0 | 292783 | $0 \quad 0$ | 0 | 0285465 | 0 | 506 | 0 | 0 | 6812 | 0 | 0 | 0 | 0 | 0 |
| ECSYN | 0 | 292783 | 0273442 | 0 | 00 | 0 | 5283 | 14058 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACSYN | 0 | 292783 | 00 | 0 | 0290131 | 0 | 2652 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EALI YN | 0 | 292783 | 0238624 | 0 | 00 | 0 | 537 | 53622 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AALI YN | 0 | 292783 | 00 | 0 | 0290048 | 0 | 2735 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EFSYN | 0 | 292783 | 077840 | 0 | 00 | 0 | 7767 | 207176 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AFSYN | 0 | 292783 | 00 | 0 | 0257825 | 0 | 34958 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPSSTHRU | 0 | 292783 | 0291017 | 0 | 00 | 0 | 112 | 1654 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APSSTHRU | 0 | 292783 | $0 \quad 0$ | 0 | 0292617 | 0 | 166 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EW CYN | 0 | 292783 | 0224393 | 0 | 00 | 0 | 3855 | 64535 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AW CYN | 0 | 292783 | 00 | 0 | 0287796 | 0 | 4987 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYN | 0 | 292783 | 064555 | 0 | 00 | 0 | 3005 | 225223 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYN | 0 | 292783 | $0 \quad 0$ | 0 | 0278738 | 0 | 14045 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EPATYP1 | 0 | 292783 | 0289778 | 0 | 00 | 0 | 2058 | 947 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP1 | 0 | 292783 | 00 | 0 | 0292550 | 0 | 98 | 0 | 0 | 135 | 0 | 0 | 0 | 0 | 0 |
| EPATYP2 | 0 | 292783 | 0289778 | 0 | 00 | 0 | 349 | 2656 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP2 | 0 | 292783 | 00 | 0 | 0292550 | 0 | 98 | 0 | 0 | 135 | 0 | 0 | 0 | 0 | 0 |
| EPATYP3 | 0 | 292783 | 0289778 | 0 | 00 | 0 | 267 | 2738 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP3 | 0 | 292783 | 00 | 0 | 0292550 | 0 | 98 | 0 | 0 | 135 | 0 | 0 | 0 | 0 | 0 |
| EPATYP4 | 0 | 292783 | 0289778 | 0 | 00 | 0 | 260 | 2745 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP4 | 0 | 292783 | 00 | 0 | 0292550 | 0 | 98 | 0 | 0 | 135 | 0 | 0 | 0 | 0 | 0 |
| EPATYP5 | 0 | 292783 | 0289778 | 0 | 00 | 0 | 331 | 2674 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP5 | 0 | 292783 | 00 | 0 | 0292550 | 0 | 98 | 0 | 0 | 135 | 0 | 0 | 0 | 0 | 0 |
| EPATYP6 | 0 | 292783 | 0289778 | 0 | 00 | 0 | 28 | 2977 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP6 | 0 | 292783 | $0 \quad 0$ | 0 | 0292550 | 0 | 98 | 0 | 0 | 135 | 0 | 0 | 0 | 0 | 0 |
| EPATYP7 | 0 | 292783 | 0289778 | 0 | 00 | 0 | 148 | 2857 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| APATYP7 | 0 | 292783 | 0 0 | 0 | 0292550 | 0 | 98 | 0 | 0 | 135 | 0 | 0 | 0 | 0 | 0 |
| ECOMSERV | 0 | 292783 | 0276016 | 0 | 00 | 0 | 159 | 16608 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACOMSERV | 0 | 292783 | 00 | 0 | 0289593 | 0 | 3190 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECOMTYPE | 0 | 292783 | 0292624 | 0 | 00 | 0 | 68 | 91 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACOMTYPE | 0 | 292783 | 00 | 0 | 0292761 | 0 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EASETDRW | 0 | 292783 | 0278313 | 0 | 00 | 0 | 1327 | 2196 | 72 | 10875 | 0 | 0 | 0 | 0 | 0 |
| AASETDRW | 0 | 292783 | 00 | 0 | 0291384 | 0 | 1399 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ERESNSS1 | 0 | 292783 | 0248100 | 0 | 00 | 0 | 27752 | 10875 | 3198 | 1728 | 1130 | 0 | 0 | 0 | 0 |
| ARESNSS1 | 0 | 292783 | 00 | 0 | 0250004 | 0 | 701 | 0 | 0 | 42078 | 0 | 0 | 0 | 0 | 0 |
| ERESNSS2 | 0 | 292783 | 0254912 | 0 | 035163 | 0 | 569 | 628 | 1100 | 297 | 114 | 0 | 0 | 0 | 0 |
| ARESNSS2 | 0 | 292783 | 00 | 0 | 0250389 | 0 | 0 | 316 | 0 | 42078 | 0 | 0 | 0 | 0 | 0 |
| TAGESS | 0 | 292783 | 0291858 | 0 | 036 | 0 | 19 | 0 | 4 | 4 | 4 | 0 | 4 | 0 | 0 |
| AAGESS | 0 | 292783 | 00 | 0 | 0292265 | 0 | 518 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EJ NTSSYN | 0 | 292783 | 0279890 | 0 | 00 | 0 | 1821 | 11072 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AJ NTSSYN | 0 | 292783 | $0 \quad 0$ | 0 | 0 | 288796 | 0 | 3703 | 0 | 0 | 284 | 0 | 0 | 0 | 0 | 0 |
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| ER01A | 0 | 292783 | 0247888 | 0 | 0 | 0 | 0 | 44643 | 252 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR01A | 0 | 292783 | $0 \quad 0$ | 0 | 0 | 290969 | 0 | 1813 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER01K | 0 | 292783 | 0291056 | 0 | 0 | 0 | 0 | 1711 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR01K | 0 | 292783 | 0 0 | 0 | 0 | 292660 | 0 | 123 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER02 | 0 | 292783 | 0292396 | 0 | 0 | 0 | 0 | 387 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR02 | 0 | 292783 | $0 \quad 0$ | 0 | 0 | 292656 | 0 | 127 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03A | 0 | 292783 | 0285606 | 0 | 0 | 0 | 0 | 7099 | 78 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03A | 0 | 292783 | 00 | 0 | 0 | 292280 | 0 | 503 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER03K | 0 | 292783 | 0292119 | 0 | 0 | 0 | 0 | 651 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR03K | 0 | 292783 | 00 | 0 | 0 | 292727 | 0 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER04 | 0 | 292783 | 0292316 | 0 | 0 | 0 | 0 | 385 | 82 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR04 | 0 | 292783 | 00 | 0 | 0 | 292763 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER05 | 0 | 292783 | 0290503 | 0 | 0 | 0 | 0 | 1409 | 871 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR05 | 0 | 292783 | 0 0 | 0 | 0 | 292371 | 0 | 412 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER07 | 0 | 292783 | 0292727 | 0 | 0 | 0 | 0 | 37 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item ScFac |  | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 |
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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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 32 | 8 | 4 | 4 | 0 | 2 | 0 |
| 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 |



| Item ScFac |  | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 |
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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 | 6 | 8 | 8 | 8 | 19 | 20 | 8 | 5 | 8 | 20 | 19 | 24 | 8 | 16 |
| 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 |



| Item Sc |  | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 20 | 12 | 12 | 16 | 10 | 16 | 8 | 6 | 16 | 16 | 36 | 12 | 20 | 24 | 16 |
| 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 |





| ScFac |  | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 |
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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 | 20 | 0 | 12 | 16 | 8 | 4 | 0 | 0 | 8 | 0 | 8 | 0 | 4 | 0 | 0 |
| 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 |



| ScFac |  | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 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 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 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 | 292783 | 0 | 0 | 0 | 0 | 291915 | 0 | 868 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| ER35 | 0 | 292783 | 0 | 291530 | 0 | 0 | 0 | 0 | 1248 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR35 | 0 | 292783 | 0 | 0 | 0 | 0 | 292442 | 0 | 341 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER36 | 0 | 292783 | 0 | 292187 | 0 | 0 | 0 | 0 | 504 | 92 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR36 | 0 | 292783 | 0 | 0 | 0 | 0 | 292670 | 0 | 112 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER37 | 0 | 292783 | 0 | 292722 | 0 | 0 | 0 | 0 | 52 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR37 | 0 | 292783 | 0 | 0 | 0 | 0 | 292770 | 0 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER38 | 0 | 292783 | 0 | 291398 | 0 | 0 | 0 | 0 | 1339 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR38 | 0 | 292783 | 0 | 0 | 0 | 0 | 292357 | 0 | 426 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER39 | 0 | 292783 | 0 | 292623 | 0 | 0 | 0 | 0 | 41 | 119 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR39 | 0 | 292783 | 0 | 0 | 0 | 0 | 292747 | 0 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER42 | 0 | 292783 | 0 | 289188 | 0 | 0 | 0 | 0 | 2004 | 1591 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR42 | 0 | 292783 | 0 | 0 | 0 | 0 | 292304 | 0 | 479 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER50 | 0 | 292783 | 0 | 292771 | 0 | 0 | 0 | 0 | 6 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR50 | 0 | 292783 | 0 | 0 | 0 | 0 | 292779 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER51 | 0 | 292783 | 0 | 292570 | 0 | 0 | 0 | 0 | 178 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| Item S | ScFac | Tot al | NonNum | NegNum | Val - R | Val - D | Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| AR51 | 0 | 292783 | 0 | 0 | 0 |  | 292763 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER52 | 0 | 292783 | 0 | 292711 | 0 | 0 | 0 | 0 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR52 | 0 | 292783 | 0 | 0 | 0 |  | 292711 | 0 | 72 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER53 | 0 | 292783 | 0 | 292767 | 0 | 0 | 0 | 0 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR53 | 0 | 292783 | 0 | 0 | 0 |  | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER55 | 0 | 292783 | 0 | 292099 | 0 | 0 | 0 | 0 | 409 | 275 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR55 | 0 | 292783 | 0 | 0 | 0 |  | 292620 | 0 | 163 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER56 | 0 | 292783 | 0 | 292212 | 0 | 0 | 0 | 0 | 232 | 339 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR56 | 0 | 292783 | 0 | 0 | 0 |  | 292755 | 0 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ER75 | 0 | 292783 | 0 | 292602 | 0 | 0 | 0 | 0 | 156 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AR75 | 0 | 292783 | 0 | 0 | 0 | 0 | 292730 | 0 | 53 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T01AMTA | 3 | 292783 | 0 | 0 | 0 | 0 | O 248140 | 37874 | 6677 | 55 | 2 | 0 | 0 | 0 | 0 | 1 | 1 |
| A01AMTA | 0 | 292783 | 0 | 0 | 0 |  | 0281979 | 0 | 1043 | 0 | 0 | 9761 | 0 | 0 | 0 | 0 | 0 |
| T01AMTK | 3 | 292783 | 0 | 0 | 0 | 0 | ) 291072 | 1592 | 111 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A01AMTK | - 0 | 292783 | 0 | 0 | 0 | 0 | 0 292482 | 0 | 166 | 0 | 0 | 135 | 0 | 0 | 0 | 0 | 0 |
| T02AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 0292396 | 243 | 116 | 28 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A02AMT | 0 | 292783 | 0 | 0 | 0 |  | 0 292564 | 0 | 76 | 0 | 0 | 143 | 0 | 0 | 0 | 0 | 0 |
| T03AMTA | 3 | 292783 | 0 | 0 | 0 |  | 0 285684 | 7046 | 46 | 1 | 3 | 0 | 1 | 1 | 1 | 0 | 0 |
| A03AMTA | 0 | 292783 | 0 | 0 | 0 |  | 0291517 | 0 | 265 | 0 | 0 | 1001 | 0 | 0 | 0 | 0 | 0 |
| T03AMTK | 3 | 292783 | 0 | 0 | 0 | 0 | 0 292132 | 638 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A03AMTK | 0 | 292783 | 0 | 0 | 0 | 0 | 0 292678 | 0 | 76 | 0 | 0 | 29 | 0 | 0 | 0 | 0 | 0 |
| T04AMT | 3 | 292783 | 0 | 0 | 0 |  | 0292398 | 385 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A04AMT | 0 | 292783 | 0 | 0 | 0 |  | O 292709 | 0 | 51 | 0 | 0 | 23 | 0 | 0 | 0 | 0 | 0 |
| T05AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 0 291374 | 1033 | 356 | 11 | 0 | 1 | 3 | 0 | 0 | 0 | 0 |
| A05AMT | 0 | 292783 | 0 | 0 | 0 |  | 0 292369 | 0 | 293 | 0 | 0 | 121 | 0 | 0 | 0 | 0 | 0 |
| T07AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 0 292746 | 32 | 1 | 0 | 0 | 3 | 0 | 1 | 0 | 0 | 0 |
| A07AMT | 0 | 292783 | 0 | 0 | 0 |  | 0 292777 | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T08AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 0 290096 | 2326 | 231 | 121 | 8 | 1 | 0 | 0 | 0 | 0 | 0 |
| A08AMT | 0 | 292783 | 0 | 0 | 0 |  | 0 292264 | 0 | 83 | 0 | 0 | 436 | 0 | 0 | 0 | 0 | 0 |
| T09AMT | 3 | 292783 | 0 | 0 | 0 |  | 0 292675 | 108 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A09AMT | 0 | 292783 | 0 | 0 | 0 |  | 0 292743 | 0 | 4 | 0 | 0 | 36 | 0 | 0 | 0 | 0 | 0 |
| T10AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 0291888 | 634 | 204 | 44 | 0 | 2 | 0 | 2 | 0 | 0 | 0 |
| A10AMT | 0 | 292783 | 0 | 0 | 0 | 0 | 0292393 | 0 | 185 | 0 | 0 | 205 | 0 | 0 | 0 | 0 | 0 |
| T12AMT | 3 | 292783 | 0 | 0 | 0 |  | 292775 | 6 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A12AMT | 0 | 292783 | 0 | 0 | 0 | 0 | 0 292782 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| T13AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 0 292571 | 147 | 53 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A13AMT | 0 | 292783 | 0 | 0 | 0 |  | 0 292695 | 0 | 45 | 0 | 0 | 43 | 0 | 0 | 0 | 0 | 0 |
| T14AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 0 292226 | 382 | 150 | 13 | 4 | 4 | 0 | 0 | 4 | 0 | 0 |
| A14AMT | 0 | 292783 | 0 | 0 | 0 | 0 | 0 292571 | 0 | 80 | 0 | 0 | 132 | 0 | 0 | 0 | 0 | 0 |
| T15AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 0292729 | 16 | 12 | 10 | 4 | 2 | 0 | 0 | 0 | 2 | 0 |


| A15AMT | 0 | 292783 | 0 | 0 | 0 |  | 292762 | 0 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| T20AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 290858 | 1921 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A20AMT | 0 | 292783 | 0 | 0 | 0 | 0 | 292386 | 0 | 150 | 0 | 0 | 247 | 0 | 0 | 0 | 0 | 0 |
| T21AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 292460 | 321 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A21AMT | 0 | 292783 | 0 | 0 | 0 | 0 | 292676 | 0 | 41 | 0 | 0 | 66 | 0 | 0 | 0 | 0 | 0 |
| T23AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 292598 | 121 | 44 | 8 | 4 | 8 | 0 | 0 | 0 | 0 | 0 |
| A23AMT | 0 | 292783 | 0 | 0 | 0 | 0 | 292736 | 0 | 19 | 0 | 0 | 28 | 0 | 0 | 0 | 0 | 0 |
| T24AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 292647 | 135 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A24AMT | 0 | 292783 | 0 | 0 | 0 | 0 | 292714 | 0 | 58 | 0 | 0 | 11 | 0 | 0 | 0 | 0 | 0 |
| T25AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 289086 | 3697 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A25AMT | 0 | 292783 | 0 | 0 | 0 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T26AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 292660 | 123 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A26AMT | 0 | 292783 | 0 | 0 | 0 | 0 | 292705 | 0 | 24 | 0 | 0 | 54 | 0 | 0 | 0 | 0 | 0 |
| T27AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 285425 | 7352 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| A27AMT | 0 | 292783 | 0 | 0 | 0 | 0 | 291578 | 0 | 302 | 0 | 0 | 903 | 0 | 0 | 0 | 0 | 0 |
| T28AMT | 3 | 292783 | 0 | 0 | 0 | 0 | 287906 | 4655 | 220 | 0 | 1 | 1 | 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 | 10 | 12 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 |
| A01AMTA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| 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 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 4 | 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 | 5 | 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 | 0 | 0 | 3 | 0 | 1 | 1 | 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 |
| 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 | 3 | 0 | 0 | 0 | 0 | 0 | 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 | 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 | 4 | 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 | 1 | 1 | 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 |


| I tem | ScFac | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 |
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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 | 0 | 0 | 0 | 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 | 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 | 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 |
| 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 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 |
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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 | 0 | 0 | 0 | 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 | 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 | 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 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 |
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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 | 0 | 0 | 0 | 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 | 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 | 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 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 |
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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 | 0 | 0 | 0 | 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 | 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 | 0 | 0 | 0 | 0 | 1 | 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 |


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| AROLOVR1 | 0 | 292783 | 0 | 0 | 0 | 0 | 292747 | 0 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
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| EROLOVR2 | 0 | 292783 | 0 | 292623 | 0 | 0 | 0 | 0 | 32 | 128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AROLOVR2 | 0 | 292783 | 0 | 0 | 0 | 0 | 292747 | 0 | 36 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TROLLAMT | 4 | 292783 | 0 | 0 | 0 | 0 | 292699 | 12 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AROLLAMT | 0 | 292783 | 0 | 0 | 0 | 0 | 292751 | 0 | 28 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAB1R1 | 0 | 292783 | 0 | 290725 | 0 | 0 | 0 | 0 | 0 | 277 | 76 | 8 | 311 | 1239 | 4 | 44 | 0 |
| RAB1R2 | 0 | 292783 | 0 | 292735 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 4 | 8 | 12 | 0 | 0 | 0 |
| RAB2R1 | 0 | 292783 | 0 | 292767 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 4 | 0 | 0 |
| RAB2R2 | 0 | 292783 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RAS1 | 0 | 292783 | 0 | 292665 | 0 | 0 | 0 | 0 | 74 | 0 | 24 | 0 | 4 | 16 | 0 | 0 | 0 |
| RAS2 | 0 | 292783 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWB1R1 | 0 | 292783 | 0 | 288928 | 0 | 0 | 0 | 0 | 0 | 2351 | 64 | 392 | 16 | 969 | 4 | 0 | 0 |
| RWB1R2 | 0 | 292783 | 0 | 292183 | 0 | 0 | 0 | 0 | 0 | 0 | 116 | 42 | 378 | 8 | 0 | 44 | 4 |
| RWB2R1 | 0 | 292783 | 0 | 292775 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 4 | 0 | 0 |
| RWB2R2 | 0 | 292783 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RWS1 | 0 | 292783 | 0 | 292651 | 0 | 0 | 0 | 0 | 28 | 16 | 28 | 20 | 8 | 32 | 0 | 0 | 0 |


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| 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 |
| A39AMT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| T42AMT | 3 | 4 | 2 | 2 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 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 |
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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 | 1 | 0 | 1 | 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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| A28AMT | 0 | 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 |
| 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 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |





| I tem | ScFac | Tot al | NonNum NegNum | Val - R | Val - D | Val - 0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RVS2 | 0 | 292783 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFB1R1 | 0 | 292783 | 0285016 | 0 | 0 | 0 | 0 | 0 | 833 | 72 | 136 | 1583 | 4060 | 153 | 410 | 320 |
| RFB1R2 | 0 | 292783 | 0292297 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 142 | 196 | 0 | 132 | 12 |
| RFB2R1 | 0 | 292783 | 0292737 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 4 | 16 | 0 | 2 | 0 | 0 |
| RFB2R2 | 0 | 292783 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFS1 | 0 | 292783 | 0292427 | 0 | 0 | 0 | 0 | 204 | 14 | 28 | 14 | 28 | 68 | 0 | 0 | 0 |
| RFS2 | 0 | 292783 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RGB1R1 | 0 | 292783 | 0292434 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 44 | 269 | 0 | 0 | 24 |
| RGB1R2 | 0 | 292783 | 0292763 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 |
| RGB2R1 | 0 | 292783 | 0292779 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 |
| RGB2R2 | 0 | 292783 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RGS1 | 0 | 292783 | 0292762 | 0 | 0 | 0 | 0 | 8 | 0 | 5 | 8 | 0 | 0 | 0 | 0 | 0 |
| RGS2 | 0 | 292783 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROB1R1 | 0 | 292783 | 0292611 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 0 | 12 | 136 | 4 | 0 | 4 |
| ROB1R2 | 0 | 292783 | 0292771 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 8 |
| ROB2R1 | 0 | 292783 | 0292771 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROB2R2 | 0 | 292783 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROS1 | 0 | 292783 | 0292743 | 0 | 0 | 0 | 0 | 4 | 8 | 16 | 0 | 0 | 12 | 0 | 0 | 0 |
| ROS2 | 0 | 292783 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSB1R1 | 0 | 292783 | 0285606 | 0 | 0 | 0 | 0 | 0 | 3770 | 3160 | 247 | 0 | 0 | 0 | 0 | 0 |
| RSB1R2 | 0 | 292783 | 0292775 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSB2R1 | 0 | 292783 | 0292771 | 0 | 0 | 0 | 0 | 0 | 4 | 8 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSB2R2 | 0 | 292783 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RSS1 | 0 | 292783 | 0292739 | 0 | 0 | 0 | 0 | 12 | 0 | 4 | 0 | 0 | 28 | 0 | 0 | 0 |
| RSS2 | 0 | 292783 | 0292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAST1A | 0 | 292783 | 064555 | 0 | 0 | 0 | 0 | 24180 | 204048 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST1A | 0 | 292783 | $0 \quad 0$ | 0 | 0 | 276037 | 0 | 10392 | 0 | 0 | 6354 | 0 | 0 | 0 | 0 | 0 |
| EAST1B | 0 | 292783 | 064555 | 0 | 0 | 0 | 0 | 37796 | 190432 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST1B | 0 | 292783 | $0 \quad 0$ | 0 | 0 | 276044 | 0 | 10392 | 0 | 0 | 6347 | 0 | 0 | 0 | 0 | 0 |
| EAST1C | 0 | 292783 | 064555 | 0 | 0 | 0 | 0 | 44564 | 183664 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST1C | 0 | 292783 | $0 \quad 0$ | 0 | 0 | 276032 | 0 | 10389 | 0 | 0 | 6362 | 0 | 0 | 0 | 0 | 0 |
| EAST2A | 0 | 292783 | 064555 | 0 | 0 | 0 | 0 | 67844 | 160384 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST2A | 0 | 292783 | $0 \quad 0$ | 0 | 0 | 273422 | 0 | 9882 | 0 | 3005 | 6474 | 0 | 0 | 0 | 0 | 0 |
| EAST2B | 0 | 292783 | 064555 | 0 | 0 | 0 | 0 | 106904 | 121324 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST2B | 0 | 292783 | 00 | 0 | 0 | 272442 | 0 | 9893 | 0 | 3901 | 6547 | 0 | 0 | 0 | 0 | 0 |
| EAST2C | 0 | 292783 | 064555 | 0 | 0 | 0 | 0 | 22088 | 206140 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST2C | 0 | 292783 | $0 \quad 0$ | 0 | 0 | 274823 | 0 | 10150 | 0 | 1344 | 6466 | 0 | 0 | 0 | 0 | 0 |
| EAST2D | 0 | 292783 | 064555 | 0 | 0 | 0 | 0 | 23456 | 204772 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST2D | 0 | 292783 | $0 \quad 0$ | 0 | 0 | 275005 | 0 | 10231 | 0 | 1104 | 6443 | 0 | 0 | 0 | 0 | 0 |
| EAST3A | 0 | 292783 | 064555 | 0 | 0 | 0 | 0 | 28447 | 199781 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| AAST3A | 0 | 292783 | 0 | 0 | 0 | 0 | 273879 | 0 | 10091 | 0 | 2312 | 6501 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EAST3B | 0 | 292783 | 0 | 64555 | 0 | 0 | 0 | 0 | 34661 | 193567 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3B | 0 | 292783 | 0 | 0 | 0 | 0 | 273257 | 0 | 10100 | 0 | 2934 | 6492 | 0 | 0 | 0 | 0 | 0 |
| EAST3C | 0 | 292783 | 0 | 64555 | 0 | 0 | 0 | 0 | 4754 | 223474 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3C | 0 | 292783 | 0 | 0 | 0 | 0 | 275674 | 0 | 10365 | 0 | 355 | 6389 | 0 | 0 | 0 | 0 | 0 |
| EAST3D | 0 | 292783 | 0 | 64555 | 0 | 0 | 0 | 0 | 2137 | 226091 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3D | 0 | 292783 | 0 | 0 | 0 | 0 | 275802 | 0 | 10390 | 0 | 198 | 6393 | 0 | 0 | 0 | 0 | 0 |
| EAST3E | 0 | 292783 | 0 | 64555 | 0 | 0 | 0 | 0 | 1940 | 226288 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST3E | 0 | 292783 | 0 | 0 | 0 | 0 | 275832 | 0 | 10406 | 0 | 164 | 6381 | 0 | 0 | 0 | 0 | 0 |
| EAST4A | 0 | 292783 | 0 | 64555 | 0 | 0 | 0 | 0 | 11165 | 217063 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST4A | 0 | 292783 | 0 | 0 | 0 | 0 | 275488 | 0 | 10276 | 0 | 608 | 6411 | 0 | 0 | 0 | 0 | 0 |
| EAST4B | 0 | 292783 | 0 | 64555 | 0 | 0 | 0 | 0 | 1347 | 226881 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST4B | 0 | 292783 | 0 | 0 | 0 | 0 | 275996 | 0 | 10414 | 0 | 0 | 6373 | 0 | 0 | 0 | 0 | 0 |
| EAST4C | 0 | 292783 | 0 | 64555 | 0 | 0 | 0 | 0 | 3397 | 224831 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AAST4C | 0 | 292783 | 0 | 0 | 0 | 0 | 276008 | 0 | 10410 | 0 | 0 | 6365 | 0 | 0 | 0 | 0 | 0 |
| EJ NTRNT | 0 | 292783 | 0 | 284152 | 0 | 0 | 0 | 0 | 6556 | 2075 | 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RVS2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFB1R1 | 0 | 200 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFB1R2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RFB2R1 | 0 | 12 | 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 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RGB1R2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RGB2R1 | 0 | 0 | 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 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROB1R2 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ROB2R1 | 0 | 12 | 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 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AJ NTRNT | 0 | 292783 | $0 \quad 0$ | 0 | 0291508 | 0 | 306 | 0 | 798 | 171 | 0 | 0 | 0 | 0 | 0 |
| TJ ARNT | 3 | 292783 | $0 \quad 0$ | 0 | 0286539 | 5204 | 704 | 336 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AJ ARNT | 0 | 292783 | $0 \quad 0$ | 0 | 0291409 | 0 | 1138 | 0 | 0 | 236 | 0 | 0 | 0 | 0 | 0 |
| TJ ACLR | 4 | 292783 | 0884 | 0 | 0287747 | 4152 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AJ ACLR | 0 | 292783 | $0 \quad 0$ | 0 | 0290993 | 0 | 1474 | 0 | 0 | 316 | 0 | 0 | 0 | 0 | 0 |
| EOWNRNT | 0 | 292783 | 0281618 | 0 | 00 | 0 | 2978 | 8187 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOWNRNT | 0 | 292783 | 00 | 0 | 0291125 | 0 | 1326 | 0 | 0 | 332 | 0 | 0 | 0 | 0 | 0 |
| TOARNT | 3 | 292783 | $0 \quad 0$ | 0 | 0290037 | 1933 | 520 | 133 | 48 | 112 | 0 | 0 | 0 | 0 | 0 |
| AOARNT | 0 | 292783 | $0 \quad 0$ | 0 | 0291954 | 0 | 750 | 0 | 0 | 79 | 0 | 0 | 0 | 0 | 0 |
| TOACLR | 4 | 292783 | $0 \quad 412$ | 0 | 0290481 | 1890 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AOACLR | 0 | 292783 | $0 \quad 0$ | 0 | 0291798 | 0 | 857 | 0 | 0 | 128 | 0 | 0 | 0 | 0 | 0 |
| EJ RNT2 | 0 | 292783 | 0281618 | 0 | 00 | 0 | 769 | 10396 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AJ RNT2 | 0 | 292783 | 00 | 0 | 0291145 | 0 | 102 | 0 | 1396 | 140 | 0 | 0 | 0 | 0 | 0 |
| TJ ACLR2 | 4 | 292783 | 096 | 0 | 0292198 | 489 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AJ ACLR2 | 0 | 292783 | 00 | 0 | 0292594 | 0 | 169 | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 0 |
| EMRTJ NT | 0 | 292783 | 0291392 | 0 | 00 | 0 | 1058 | 333 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMRTJ NT | 0 | 292783 | 00 | 0 | 0292542 | 0 | 72 | 0 | 143 | 26 | 0 | 0 | 0 | 0 | 0 |
| TM J NT | 3 | 292783 | $0 \quad 0$ | 0 | 0291821 | 826 | 136 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AM J NT | 0 | 292783 | 0 0 | 0 | 0292397 | 0 | 336 | 0 | 0 | 50 | 0 | 0 | 0 | 0 | 0 |
| EMRTOWW | 0 | 292783 | 0290843 | 0 | 00 | 0 | 894 | 1046 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMRTOWW | 0 | 292783 | 00 | 0 | 0291731 | 0 | 0 | 0 | 1052 | 0 | 0 | 0 | 0 | 0 | 0 |
| TM OWN | 3 | 292783 | $0 \quad 0$ | 0 | 0292068 | 647 | 68 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AM OWN | 0 | 292783 | $0 \quad 0$ | 0 | 0292372 | 0 | 359 | 0 | 0 | 52 | 0 | 0 | 0 | 0 | 0 |
| TRNDUP1 | 3 | 292783 | $0 \quad 0$ | 0 | 0291915 | 772 | 56 | 20 | 20 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARNDUP1 | 0 | 292783 | $0 \quad 0$ | 0 | 0292408 | 0 | 291 | 0 | 0 | 84 | 0 | 0 | 0 | 0 | 0 |
| TRNDUP2 | 4 | 292783 | 028 | 0 | 0291358 | 1397 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ARNDUP2 | 0 | 292783 | $0 \quad 0$ | 0 | 0292010 | 0 | 592 | 0 | 0 | 181 | 0 | 0 | 0 | 0 | 0 |
| TOTHPROP | 5 | 292783 | 01300 | 0 | 0282004 | 9479 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECKJ T | 0 | 292783 | 0243972 | 0 | $0 \quad 0$ | 0 | 42414 | 6397 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACKJ T | 0 | 292783 | 00 | 0 | 0288322 | 0 | 1446 | 0 | 2469 | 546 | 0 | 0 | 0 | 0 | 0 |
| TCKJ TI NT | 3 | 292783 | $0 \quad 0$ | 0 | 0256382 | 36401 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACKJ TI NT | 0 | 292783 | $0 \quad 0$ | 0 | 0277871 | 0 | 9954 | 0 | 4090 | 868 | 0 | 0 | 0 | 0 | 0 |
| ECKOAST | 0 | 292783 | 0224939 | 0 | 00 | 0 | 28091 | 39753 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACKOAST | 0 | 292783 | 00 | 0 | 0261490 | 0 | 72 | 0 | 30959 | 262 | 0 | 0 | 0 | 0 | 0 |
| TCKOI NT | 3 | 292783 | 00 | 0 | 0269799 | 22984 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACKOI NT | 0 | 292783 | $0 \quad 0$ | 0 | 0281014 | 0 | 8266 | 0 | 2676 | 827 | 0 | 0 | 0 | 0 | 0 |
| ESVJ T | 0 | 292783 | 0221783 | 0 | 00 | 0 | 61126 | 9874 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASVJ T | 0 | 292783 | 00 | 0 | 0287065 | 0 | 2159 | 0 | 2568 | 991 | 0 | 0 | 0 | 0 | 0 |
| TSVJ TI NT | 3 | 292783 | $0 \quad 0$ | 0 | 0239705 | 53078 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASVJ TI NT | 0 | 292783 | 00 | 0 | 0268127 | 0 | 16004 | 0 | 7322 | 1330 | 0 | 0 | 0 | 0 | 0 |


| ESVOAST | 0 | 292783 | 0 | 185879 | 0 | 0 | 0 | 0 | 50246 | 56658 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ASVOAST | 0 | 292783 | 0 | 0 | 0 | 0 | 238494 | 0 | 164 | 0 | 53638 | 487 | 0 | 0 | 0 | 0 | 0 |
| TSVOI NT | 3 | 292783 | 0 | 0 | 0 | 0 | 251264 | 41519 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASVOI NT | 0 | 292783 | 0 | 0 | 0 | 0 | 269216 | 0 | 14562 | 0 | 7157 | 1848 | 0 | 0 | 0 | 0 | 0 |
| EMD $T$ | 0 | 292783 | 0 | 276239 | 0 | 0 | 0 | 0 | 13286 | 3258 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMD $T$ | 0 | 292783 | 0 | 0 | 0 | 0 | 290570 | 0 | 500 | 0 | 1471 | 242 | 0 | 0 | 0 | 0 | 0 |
| TMD TI NT | 3 | 292783 | 0 | 0 | 0 | 0 | 280755 | 12028 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMD TI NT | 0 | 292783 | 0 | 0 | 0 | 0 | 286959 | 0 | 4232 | 0 | 1360 | 232 | 0 | 0 | 0 | 0 | 0 |
| EMDOAST | 0 | 292783 | 0 | 270695 | 0 | 0 | 0 | 0 | 9520 | 12568 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDOAST | 0 | 292783 | 0 | 0 | 0 | 0 | 281674 | 0 | 44 | 0 | 10972 | 93 | 0 | 0 | 0 | 0 | 0 |
| TMDOI NT | 3 | 292783 | 0 | 0 | 0 | 0 | 284999 | 7784 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDOI NT | 0 | 292783 | 0 | 0 | 0 | 0 | 287922 | 0 | 3531 | 0 | 1037 | 293 | 0 | 0 | 0 | 0 | 0 |
| ECD $T$ | 0 | 292783 | 0 | 277225 | 0 | 0 | 0 | 0 | 12300 | 3258 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACD $T$ | 0 | 292783 | 0 | 0 | 0 | 0 | 290724 | 0 | 494 | 0 | 1321 | 244 | 0 | 0 | 0 | 0 | 0 |
| TCD TI NT | 3 | 292783 | 0 | 0 | 0 | 0 | 281635 | 11148 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACD TI NT | 0 | 292783 | 0 | 0 | 0 | 0 | 286131 | 0 | 4552 | 0 | 1872 | 228 | 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 | 292783 | 0269327 | 0 | $0 \quad 0$ | 0 | 11899 | 11557 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACDOAST | 0 | 292783 | 00 | 0 | 0279613 | 0 | 24 | 0 | 13026 | 120 | 0 | 0 | 0 | 0 | 0 |
| TCDOI NT | 3 | 292783 | $0 \quad 0$ | 0 | 0282830 | 9953 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACDOI NT | 0 | 292783 | $0 \quad 0$ | 0 | 0285893 | 0 | 4943 | 0 | 1947 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBD $T$ | 0 | 292783 | 0289245 | 0 | 00 | 0 | 2410 | 1128 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABD $T$ | 0 | 292783 | 00 | 0 | 0292195 | 0 | 96 | 0 | 423 | 69 | 0 | 0 | 0 | 0 | 0 |
| TBD TI NT | 3 | 292783 | $0 \quad 0$ | 0 | 0290753 | 1902 | 72 | 56 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABD TI NT | 0 | 292783 | $0 \quad 0$ | 0 | 0291445 | 0 | 986 | 0 | 272 | 80 | 0 | 0 | 0 | 0 | 0 |
| EBDOAST | 0 | 292783 | 0288029 | 0 | 00 | 0 | 2514 | 2240 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABDOAST | 0 | 292783 | 00 | 0 | 0289910 | 0 | 12 | 0 | 2817 | 44 | 0 | 0 | 0 | 0 | 0 |
| TBDOI NT | 3 | 292783 | $0 \quad 0$ | 0 | 0290919 | 1712 | 72 | 24 | 56 | 0 | 0 | 0 | 0 | 0 | 0 |
| ABDOI NT | 0 | 292783 | $0 \quad 0$ | 0 | 0291328 | 0 | 1191 | 0 | 184 | 80 | 0 | 0 | 0 | 0 | 0 |
| EGVJ T | 0 | 292783 | 0291257 | 0 | 00 | 0 | 1062 | 464 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGV T | 0 | 292783 | 00 | 0 | 0292513 | 0 | 74 | 0 | 196 | 0 | 0 | 0 | 0 | 0 | 0 |
| TGVJ TI NT | 3 | 292783 | $0 \quad 0$ | 0 | 0291841 | 942 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVJ TI NT | 0 | 292783 | $0 \quad 0$ | 0 | 0292225 | 0 | 446 | 0 | 80 | 32 | 0 | 0 | 0 | 0 | 0 |
| EGVOAST | 0 | 292783 | 0290646 | 0 | 00 | 0 | 1156 | 981 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVOAST | 0 | 292783 | 00 | 0 | 0291382 | 0 | 16 | 0 | 1341 | 44 | 0 | 0 | 0 | 0 | 0 |
| TGVOI NT | 3 | 292783 | $0 \quad 0$ | 0 | 0291923 | 816 | 44 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AGVOI NT | 0 | 292783 | $0 \quad 0$ | 0 | 0292083 | 0 | 576 | 0 | 88 | 36 | 0 | 0 | 0 | 0 | 0 |
| TI NTI NC | 4 | 292783 | $0 \quad 0$ | 0 | 0175290 | 117493 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EMANYCHK | 0 | 292783 | 0264336 | 0 | $0 \quad 0$ | 0 | 4074 | 24373 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMANYCHK | 0 | 292783 | 00 | 0 | 0290781 | 0 | 1183 | 0 | 5 | 814 | 0 | 0 | 0 | 0 | 0 |
| TM NTDI V | 3 | 292783 | $0 \quad 0$ | 0 | 0291091 | 1540 | 152 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AM NTDI V | 0 | 292783 | $0 \quad 0$ | 0 | 0291803 | 0 | 876 | 0 | 0 | 104 | 0 | 0 | 0 | 0 | 0 |
| TMOWNDI V | 3 | 292783 | $0 \quad 0$ | 0 | 0291742 | 940 | 101 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMOWNDI V | 0 | 292783 | 0 | 0 | 0292351 | 0 | 364 | 0 | 0 | 68 | 0 | 0 | 0 | 0 | 0 |
| EMDTHDI V | 0 | 292783 | 0264336 | 0 | 00 | 0 | 20738 | 7709 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDTHDI V | 0 | 292783 | 00 | 0 | 0290306 | 0 | 1484 | 0 | 5 | 988 | 0 | 0 | 0 | 0 | 0 |
| TM ADI V | 3 | 292783 | $0 \quad 0$ | 0 | 0282961 | 9822 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AM ADI V | 0 | 292783 | $0 \quad 0$ | 0 | 0285047 | 0 | 6530 | 0 | 0 | 1206 | 0 | 0 | 0 | 0 | 0 |
| TMOWNADV | 3 | 292783 | $0 \quad 0$ | 0 | 0288509 | 3898 | 376 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMOWNADV | 0 | 292783 | $0 \quad 0$ | 0 | 0289691 | 0 | 2488 | 0 | 0 | 604 | 0 | 0 | 0 | 0 | 0 |
| ESANYCHK | 0 | 292783 | 0258122 | 0 | 00 | 0 | 9577 | 25084 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASANYCHK | 0 | 292783 | 00 | 0 | 0290280 | 0 | 1404 | 0 | 3 | 1096 | 0 | 0 | 0 | 0 | 0 |
| TSJ NTDI V | 3 | 292783 | $0 \quad 0$ | 0 | 0288559 | 4224 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASJ NTDI V | 0 | 292783 | $0 \quad 0$ | 0 | 0291169 | 0 | 1430 | 0 | 0 | 184 | 0 | 0 | 0 | 0 | 0 |
| TSOWWDI V | 3 | 292783 | $0 \quad 0$ | 0 | 0289402 | 3177 | 204 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASOWNDI V | 0 | 292783 | $0 \quad 0$ | 0 | 0291835 | 0 | 792 | 0 | 0 | 156 | 0 | 0 | 0 | 0 | 0 |
| ESOTHDI V | 0 | 292783 | 0258122 | 0 | 00 | 0 | 18453 | 16208 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |


| ASOTHDI V | 0 | 292783 | 0 | 0 | 0 |  | 289862 | 0 | 1652 | 0 | 3 | 1266 | 0 | 0 | 0 | 0 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| TSJ ADI V | 3 | 292783 | 0 | 0 | 0 | 0 | 285641 | 7142 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASJ ADI V | 0 | 292783 | 0 | 0 | 0 | 0 | 286329 | 0 | 5380 | 0 | 0 | 1074 | 0 | 0 | 0 | 0 | 0 |
| TSOWNADV | 3 | 292783 | 0 | 0 | 0 | 0 | 288839 | 3776 | 168 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASOWNADV | 0 | 292783 | 0 | 0 | 0 | 0 | 289638 | 0 | 2629 | 0 | 0 | 516 | 0 | 0 | 0 | 0 | 0 |
| TDI VI NC | 3 | 292783 | 0 | 0 | 0 | 0 | 265530 | 26062 | 1079 | 100 | 8 | 4 | 0 | 0 | 0 | 0 | 0 |
| ECRMTH | 0 | 292783 | 0 | 64555 | 0 | 0 | 0 | 0 | 41785 | 186443 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACRMTH | 0 | 292783 | 0 | 0 | 0 | 0 | 104705 | 0 | 3 | 0 | 188075 | 0 | 0 | 0 | 0 | 0 | 0 |
| RMEDCODE | 0 | 292783 | 0 | 251425 | 0 | 0 | 0 | 0 | 16377 | 1907 | 2423 | 241 | 383 | 0 | 2794 | 0 | 17233 |
| ECDMTH | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 30461 | 262322 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ACDMTH | 0 | 292783 | 0 | 0 | 0 | 0 | 290072 | 0 | 390 | 0 | 1363 | 958 | 0 | 0 | 0 | 0 | 0 |
| ECDUNT1 | 1 | 292783 | 0 | 262322 | 0 | 0 | 0 | 13151 | 12790 | 3260 | 793 | 265 | 92 | 66 | 10 | 10 | 10 |
| ECDUNT2 | 1 | 292783 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ECDUNT3 | 1 | 292783 | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI MTH | 0 | 292783 | 0 | 0 | 0 | 0 | 0 | 0 | 220036 | 72747 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI MTH | 0 | 292783 | 0 | 0 | 0 | 0 | 276862 | 0 | 6643 | 21 | 4108 | 5149 | 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 |
| ABDJ 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 |
| AGVJ 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 |
| TMDWNDI V | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AMDMNDI 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 |
| AMDTHDI 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 |
| TMDWNADV | 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 |
| TSOMNDI V | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| ASOMNDI 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 |
| TSOWNADV | 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 | 10 | 4 | 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 | D Val-0 | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
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| EHI OWNER | 0 | 292783 | $0 \quad 0$ | 0 | 0 | $0 \quad 0$ | 0 | 112621 | 100985 | 8423 | 70754 | 0 | 0 | 0 | 0 | 0 |
| AHI OWNER | 0 | 292783 | 00 | 0 |  | 0215079 | 0 | 3156 | 0 | 70754 | 3794 | 0 | 0 | 0 | 0 | 0 |
| ENONHH | 0 | 292783 | $0 \quad 0$ | 0 |  | 00 | 0 | 2668 | 290115 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RCHAMPM | 0 | 292783 | 0282371 | 0 |  | $0 \quad 0$ | 0 | 10381 | 31 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI UNT1 | 1 | 292783 | 080405 | 0 |  | $0 \quad 0$ | 173923 | 33287 | 4028 | 753 | 189 | 103 | 49 | 30 | 4 | 0 |
| EHI UNT2 | 1 | 292783 | 0281525 | 0 |  | 0 0 | 8409 | 2520 | 281 | 47 | 1 | 0 | 0 | 0 | 0 | 0 |
| EHI UNT3 | 1 | 292783 | 0292682 | 0 |  | 0 0 | 19 | 77 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHEMPLY | 0 | 292783 | 0172330 | 0 |  | $0 \quad 0$ | 0 | 80549 | 13103 | 1665 | 517 | 176 | 1252 | 19760 | 3431 | 0 |
| AHEMPLY | 0 | 292783 | 00 | 0 |  | 0282747 | 0 | 7569 | 0 | 0 | 2467 | 0 | 0 | 0 | 0 | 0 |
| EHI COST | 0 | 292783 | 0197466 | 0 | 0 | 0 0 | 0 | 31719 | 59731 | 3867 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI COST | 0 | 292783 | 00 | 0 |  | 0282417 | 0 | 7490 | 0 | 0 | 2876 | 0 | 0 | 0 | 0 | 0 |
| EHI OTHER | 0 | 292783 | 0174994 | 0 |  | 0 0 | 0 | 3645 | 114144 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI OTHER | 0 | 292783 | 00 | 0 |  | 0282808 | 0 | 7556 | 0 | 0 | 2419 | 0 | 0 | 0 | 0 | 0 |
| EHI SPSE | 0 | 292783 | 0289138 | 0 |  | $0 \quad 0$ | 0 | 552 | 3093 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI SPSE | 0 | 292783 | 00 | 0 |  | 0292481 | 0 | 302 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI OLDKD | 0 | 292783 | 0289138 | 0 | 0 | 0 0 | 0 | 1062 | 2583 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI OLDKD | 0 | 292783 | 00 | 0 |  | 0292481 | 0 | 302 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI YNGKD | 0 | 292783 | 0289138 | 0 |  | 0 0 | 0 | 2332 | 1313 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI YNGKD | 0 | 292783 | 00 | 0 |  | 0292481 | 0 | 302 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI OTHR | 0 | 292783 | 0289138 | 0 | 0 | 0 0 | 0 | 143 | 3502 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI OTHR | 0 | 292783 | 00 | 0 |  | 0292481 | 0 | 302 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSNO1 | 0 | 292783 | 0262101 | 0 |  | 00 | 0 | 25376 | 5306 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSNO2 | 0 | 292783 | 0262101 | 0 |  | $0 \quad 0$ | 0 | 9068 | 21614 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSNO3 | 0 | 292783 | 0262101 | 0 |  | $0 \quad 0$ | 0 | 3865 | 26817 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN04 | 0 | 292783 | 0262101 | 0 |  | 0 0 | 0 | 1444 | 29238 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN05 | 0 | 292783 | 0262101 | 0 |  | $0 \quad 0$ | 0 | 921 | 29761 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN06 | 0 | 292783 | 0262101 | 0 |  | $0 \quad 0$ | 0 | 344 | 30338 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN07 | 0 | 292783 | 0262101 | 0 |  | $0 \quad 0$ | 0 | 146 | 30536 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN08 | 0 | 292783 | 0262101 | 0 | 0 | $0 \quad 0$ | 0 | 1350 | 29332 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN09 | 0 | 292783 | 0262101 | 0 |  | $0 \quad 0$ | 0 | 192 | 30490 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN10 | 0 | 292783 | 0262101 | 0 |  | $0 \quad 0$ | 0 | 56 | 30626 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN11 | 0 | 292783 | 0262101 | 0 |  | $0 \quad 0$ | 0 | 817 | 29865 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN12 | 0 | 292783 | 0262101 | 0 |  | $0 \quad 0$ | 0 | 1278 | 29404 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI RSN | 0 | 292783 | 00 | 0 |  | 0289151 | 0 | 3632 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RPRVHI | 0 | 292783 | 080203 | 0 | 0 | 0 | 0 | 187114 | 25466 | 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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| EHI OWNER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| AHI OWNER | 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 | 0 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI UNT2 | 1 | 0 | 0 | 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 RSNO1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EHI RSN02 | 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 |
| EH 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

[^1]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)

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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)

## SIPP FILES

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)

## SIPP FILES

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 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)

## SIPP FILES

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)

## SIPP FILES

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

## 1996 SIPP WAVE 12 CORE QUESTIONNAIRE <br> Table of Contents

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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?
```

$\qquad$
$\qquad$

```
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: \$ $\qquad$

## -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: \$ $\qquad$

## -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-

## (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]?

## -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

## -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

## -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.

## -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

## -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

## -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]?

## -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

## -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

## -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

## -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

## -FXEDUC-

What is the highest level of school you have completed or the highest degree you have received?
(31) Less than 1st grade
(32) 1st,2nd,3rd or 4th grade
(33) 5th or 6th grade
(34) 7th or 8th grade
(35) 9th grade
(36) 10th grade
(37) 11th grade
(38) 12th grade, no diploma
(39) HIGH SCHOOL GRADUATE - high school DIPLOMA or equivalent (For example: GED)
(40) Some college but no degree
(41) Diploma or certificate from a vocational,technical, trade or business school beyond the High School level
(42) Associate degree in college - Occupational/vocational program
(43) Associate degree in college - Academic program
(44) Bachelors degree (For example: BA, AB, BS)
(45) Master's degree (For example:MA, MS, MEng, MEd, MSW, MBA)
(46) Professional School Degree (For example: MD,DDS,DVM,LLB,JD)
(47) Doctorate degree (For example: PhD, EdD)
-EDCHCK2-

Were you enrolled in a program working towards a degree?
(1) Yes
(2) No

## -EDFUND-

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

## -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

## -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

## -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

## -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...

## PRESS ENTER TO CONTINUE

## -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

## -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

## -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

## -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

## Survey of Income and Program Participation

## Field

 Representative's Flashcard and Information Booklet
## 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

## 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.

## CARD A

## 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

## CARD B

## 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 - $\begin{gathered}\text { Doctorate degree (For } \\ \text { example: PhD, EdD) }\end{gathered}$

[^2]
## CARD C

## RACE

# WHICH OF THE CATEGORIES ON THIS CARD BEST DESCRIBES YOUR RACE? 

1 - White<br>2 - Black<br>3 - American Indian, Eskimo, or Aleut<br>4 - Asian or Pacific Islander

## CARD D

## ORIGIN

## Which of the categories on this card best describes your origin or descent?

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

## CARD E

## FEBRUARY 1996 INTERVIEW

## CALENDAR OF REFERENCE MONTHS

| OCTOBER 1995 <br> (4 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F | S |  |
| 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 |  |  |  |  | $(5)$ |
|  |  |  |  |  |  |  |  |


| NOVEMBER 1995 <br> (3 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | :---: | ---: | ---: | ---: | ---: | ---: | :---: |
| S | M | T | W | T | F | S |  |
|  |  |  | 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 |
|  |  |  |  |  |  |  |  |


| DECEMBER 1995 <br> (2 months ago) |  |  |  |  |  | Week <br> No. |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F |  |  |
|  |  |  |  |  | 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 |  |  |  |  |  |  | $(14)$ |


| $\begin{array}{c}\text { JANUARY 1996 } \\ \text { (1 month ago) }\end{array}$ |  |  |  |  |  | $\begin{array}{c}\text { Week } \\ \text { No. }\end{array}$ |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | S | M | T | W | T | F | S |$)$


| FEBRUARY 1996 |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| S | M | T | W | T | F | S |
|  |  |  |  | 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 |  |  |

## CARD E

## MARCH 1996 INTERVIEW

## CALENDAR OF REFERENCE MONTHS

| NOVEMBER 1995 <br> (4 months ago) |  |  |  |  |  | Neek <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F |  |  |
|  |  |  | 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 |  |


| DECEMBER 1995 <br> (3 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | :---: | :---: | :---: | :---: | ---: | :---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F | S |  |
|  |  |  |  |  | 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 |  |  |  |  |  | $(10)$ |  |


| JANUARY 1996 <br> (2 months ago) |  |  |  |  |  | Week <br> No. |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F | S |  |
|  | 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 |
|  |  |  |  |  |  |  |  |


| FEBRUARY 1996 <br> (1 month ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F | S |  |
|  |  |  |  | 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 |
|  |  |  |  |  |  |  |  |


| MARCH 1996 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{S}$ | $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | $\mathbf{F}$ | $\mathbf{S}$ |
|  |  |  |  |  | 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 |  |  |  |  |  |  |

## CARD E

## APRIL 1997 INTERVIEW

## CALENDAR OF REFERENCE MONTHS

| DECEMBER 1996 <br> (4 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F |  |  |
| 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 |  |  |  | $(5)$ |  |
|  |  |  |  |  |  |  |  |


| JANUARY 1997 <br> (3 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F |  |  |
|  |  |  | 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 |
|  |  |  |  |  |  |  |  |


| FEBRUARY 1997 <br> (2 months ago) |  |  |  |  | Week <br> No. |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| S | M | T | W | T | F | S |  |
|  |  |  |  |  |  | 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 |
|  |  |  |  |  |  |  |  |


| MARCH 1997 <br> (1 month ago) |  |  |  |  |  | Week <br> No. |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| S | M | T | W | T | F | S |  |
|  |  |  |  |  |  | 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 |  |  |  |  |  | $(17)$ |


| APRIL 1997 |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{S}$ | $\mathbf{M}$ | $\mathbf{T}$ | $\mathbf{W}$ | $\mathbf{T}$ | F | $\mathbf{S}$ |
|  |  | 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 |  |  |  |

## CARD E

## MAY 1997 INTERVIEW

## CALENDAR OF REFERENCE MONTHS

| JANUARY 1997 <br> (4 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F |  |  |
|  |  |  | $(1)$ | 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 |


| FEBRUARY 1997 <br> (3 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F |  |  |
|  |  |  |  |  |  | 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 |
|  |  |  |  |  |  |  |  |


| MARCH 1997 <br> (2 months ago) |  |  |  |  |  | Week <br> No. |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| S | M | T | W | T | F | S |  |
|  |  |  |  |  |  | 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 |  |  |  |  |  | $(14)$ |


| APRIL 1997 <br> (1 month ago) |  |  |  |  |  |  | Week No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| S | M | T | W | T | F | S |  |
|  |  | 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 |  |  |  | 18 |


| MAY 1997 |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{S}$ | M | T | W | T | F | S |
|  |  |  |  | 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 |

## CARD E

## JUNE 1997 INTERVIEW

## CALENDAR OF REFERENCE MONTHS

| FEBRUARY 1997 <br> (4 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F |  |  |
|  |  |  |  |  |  | 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 |


| MARCH 1997 <br> (3 months ago) |  |  |  |  |  | Week <br> No. |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| S | M | T | W | T | F |  |  |
|  |  |  |  |  |  | 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 |  |  |  |  |  | $(9)$ |


| APRIL 1997 <br> (2 months ago) |  |  |  |  | Week <br> No. |  |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F | S |  |
|  |  | 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 |  |
|  |  |  |  |  |  |  |  |


| MAY 1997 <br> (1 month ago) |  |  |  |  |  | Week <br> No. |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F | S |  |
|  |  |  |  | 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 |
|  |  |  |  |  |  |  |  |


| JUNE 1997 |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{S}$ | $\mathbf{M}$ | T | W | T | F | S |
| 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 |  |  |  |  |  |

## CARD E

## JULY 1997 INTERVIEW

## CALENDAR OF REFERENCE MONTHS

| MARCH 1997 <br> (4 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| S | M | T | W | T | F | S |  |
|  |  |  |  |  |  | 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) |


| APRIL 1997 (3 months ago) |  |  |  |  |  |  | Week No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| S | M | T | W | T | F | S |  |
|  |  | 1 | 2 | 3 | 4 | 5 | 5 |
| 6 | 7 | 8 | 9 | 10 | 11 | 12 | 6 |
| 13 | 14 | 15 | 16 | 17 | 18 | 19 | 7 |
| 20 | 21 | 22 | 23 | 24 | 25 | 26 | 8 |
| 27 | 28 | 29 | 30 |  |  |  | 9 |


| MAY 1997 <br> (2 months ago) |  |  |  |  |  | Week <br> No. |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F | S |  |
|  |  |  |  | 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 |
|  |  |  |  |  |  |  |  |


| JUNE 1997 <br> (1 month ago) |  |  |  |  |  | Week <br> No. |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F | S |  |
| 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 |  |  |  |  |  | $(17)$ |
|  |  |  |  |  |  |  |  |


| JULY 1996 |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{S}$ | M | T | W | T | F | S |
|  |  | 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 |  |  |  |

## CARD E

## AUGUST 1997 INTERVIEW

## CALENDAR OF REFERENCE MONTHS

| APRIL 1997 <br> (4 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F | S |  |
|  |  | 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 |  |  |


| MAY 1997 <br> (3 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F | S |  |
|  |  |  |  | 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 |
|  |  |  |  |  |  |  |  |


| JUNE 1997 <br> (2 months ago) |  |  |  |  |  | Week <br> No. |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| S | M | T | W | T | F | S |  |
| 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 |  |  |  |  | $(14)$ |  |
|  |  |  |  |  |  |  |  |


| JULY 1997 <br> (1 month ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F | S |  |
|  |  | 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 |
|  |  |  |  |  |  |  |  |


| AUGUST 1997 |  |  |  |  |  |  |
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| 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 |  |

## CARD E

## SEPTEMBER 1997 INTERVIEW

## CALENDAR OF REFERENCE MONTHS

| MAY 1997 <br> (4 months ago) |  |  |  |  |  |  | Week No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| S | M | T | W | T | F | S |  |
|  |  |  |  | 1 | 2 | 3 | (1) |
| 4 | 5 | 6 | 7 | 8 | 9 | 10 | 2 |
| 11 | 12 | 13 | 14 | 15 | 16 | 17 | 3 |
| 18 | 19 | 20 | 21 | 22 | 23 | 24 | 4 |
| 25 | (26) | 27 | 28 | 29 | 30 | 31 | 5 |


| JUNE 1997 <br> (3 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F | S |  |
| 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) |
|  |  |  |  |  |  |  |  |


| JULY 1997 <br> (2 months ago) |  |  |  |  |  | Week <br> No. |  |
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| $\mathbf{S}$ | M | T | W | T | F | S |  |
|  |  | 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 |
|  |  |  |  |  |  |  |  |


| AUGUST 1997 <br> (1 month ago) |  |  |  |  |  | Week <br> No. |  |
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|  |  |  |  |  | 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 |  |  |  |  |  |  | $(17)$ |


| SEPTEMBER 1997 |  |  |  |  |  |  |
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| 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 |
| 28 | 29 | 30 |  |  |  |  |

## CARD E

## OCTOBER 1997 INTERVIEW

## CALENDAR OF REFERENCE MONTHS

| JUNE 1997 <br> (4 months ago) |  |  |  |  |  | Week <br> No. |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| S | M | T | W | T | F | S |  |
| 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 |  |  |  |  |  | $(5)$ |
|  |  |  |  |  |  |  |  |


| JULY 1997 <br> (3 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
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|  |  | 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 |  |


| AUGUST 1997 <br> (2 months ago) |  |  |  |  |  | Week <br> No. |  |
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| S | M | T | W | T | F |  |  |
|  |  |  |  |  | 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 |  |  |  |  |  |  | $14)$ |


| $\begin{array}{c}\text { SEPTEMBER 1997 } \\ \text { (1 month ago) }\end{array}$ |  |  |  |  |  | $\begin{array}{c}\text { Week } \\ \text { No. }\end{array}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | S | M | T | W | T | F | S |$)$


| OCTOBER 1996 |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{S}$ | $\mathbf{M}$ | T | W | T | $\mathbf{F}$ | $\mathbf{S}$ |
|  |  |  | 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 |  |
|  |  |  |  |  |  |  |

## CARD E

## NOVEMBER 1997 INTERVIEW

## CALENDAR OF REFERENCE MONTHS

| JULY 1997 <br> (4 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F | S |  |
| 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 |
|  |  |  |  |  |  |  |  |


| AUGUST 1997 <br> (3 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F | S |  |
|  |  |  |  |  | 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 |  |  |  |  |  |  | $(10)$ |


| SEPTEMBER 1997 <br> ( 2 months ago) |  |  |  |  |  |  |  | Week |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | S | M | T | W | T | F | S |  |
|  |  | (1) | 2 | 3 | 4 | 5 | 6 | 10 |
| 7 | 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 |  |  | 30 |  |  |  |  | (14) |


| OCTOBER 1997 <br> (1 month ago) |  |  |  |  |  | Week <br> No. |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F |  |  |
|  |  |  | 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 |  |



## CARD E

## DECEMBER 1997 INTERVIEW

## CALENDAR OF REFERENCE MONTHS

| AUGUST 1997 <br> (4 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| S | M | T | W | T | F | S |  |
|  |  |  |  |  | 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 |  |  |  |  |  |  | $(5)$ |


| SEPTEMBER 1997 <br> (3 months ago) |  |  |  |  |  | Neek <br> No. |  |
| :---: | :---: | ---: | ---: | ---: | ---: | ---: | :---: |
|  | S | M | T | W | T |  | F |
| S | S | 4 | 5 | 6 | 5 |  |
| 7 | 8 | 9 | 10 | 11 | 12 | 13 | 6 |
| 14 | 15 | 16 | 17 | 18 | 19 | 20 | 7 |
| 21 | 22 | 23 | 24 | 25 | 26 | 27 | 8 |
| 28 | 29 | 30 |  |  |  |  | $(9)$ |
|  |  |  |  |  |  |  |  |


| OCTOBER 1997 <br> (2 months ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | ---: | ---: | ---: | ---: | ---: | ---: | :---: |
| S | M | T | W | T | F |  |  |
|  |  |  | 1 | 2 | 3 | 4 | 9 |
| 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 |
|  |  |  |  |  |  |  |  |


| NOVEMBER 1997 <br> (1 month ago) |  |  |  |  |  | Week <br> No. |  |
| :---: | :---: | ---: | ---: | ---: | ---: | ---: | :---: |
| $\mathbf{S}$ | M | T | W | T | F |  |  |
|  |  |  |  |  |  | 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 |  |  |  |  |  |  | $(17)$ |


| DECEMBER 1997 |  |  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\mathbf{S}$ | M | T | W | T | F | S |
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| 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 |  |  |  |
|  |  |  |  |  |  |  |

## CARD F

## TYPES OF ASSETS

## U.S. Government Savings Bonds (E or EE)

## 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

## CARD G

## COLORS OF THE ENVELOPES FROM THE SOCIAL SECURITY ADMINISTRATION



## CARD H

## SAMPLE MEDICARE CARDS



## CARD I

## 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

## CARD J

## 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)

## RESPONDENT RULES

## 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.

## 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.

| INTERVIEW RESPONDENT PRIORITY RULES |  |
| :---: | :---: |
| WAVE | FIRST FAMILY MEMBER INTERVIEW <br> OR <br> RETURN VISIT INTERVIEW |
| 1 | 1. Self <br> 2. Spouse (if any) <br> 3. Other proxy |
| 2 | 1. Self <br> 2. Spouse (if any) <br> 3. Proxy last visit <br> 4. New proxy |
| $3-8$ | 1. Self <br> 2. Spouse (if any) <br> 3. Proxy last visit <br> 4. Proxy at another visit <br> 5. New proxy |

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.

## SUMMARY TABLE FOR DETERMINING WHO IS TO BE INCLUDED AS A MEMBER OF THE HOUSEHOLD

## A. PERSON STAYING IN SAMPLE UNIT AT TIME OF INTERVIEW

Any person in unit including members of family, lodgers, servants, visitors, etc.


## 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."

## 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


## 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.


## 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.


## 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.

## 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.


## APPENDIX C

## Working Papers

This appendix provides a list of SIPP Working Papers. These papers are available on the Census Bureau's Internet site http://www.census.gov

## Old New

(8401) 1 (Update No. 1, Revised 12/85) "An Overview of the Survey of Income and Program Participation," D. NELSON, D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8501) 2 "The Survey of Income and Program Participation: Uses and Applications," K. S. SHORT (Census Bureau)
(8502) 3 "Applications of a Matched File Linking the Bureau of the Census Survey of Income and Program Participation and Economic Data," S. HABER (The George Washington University)
(8503) 4 "Using the Survey of Income and Program Participation for Research on the Older Population," D. B. MCMILLEN, C. M. TAEUBER, and J. MARKS (Census Bureau)
(8504) 5 "Summary of the Content of the 1984 Panel of the Survey of Income and Program Participation," D. T. FRANKEL (Census Bureau)
(8505) 6 "Enhancing Data from the Survey of Income and Program Participation with Data from Economic Censuses and Surveys," D. K. SATER (Census Bureau)
(8506) 7 "Methodologies for Imputing Longitudinal Survey Items," V. J. HUGGINS, L. WEIDMAN, and M. E. SAMUHEL (Census Bureau)
(8507) 8 "New Household Survey and the CPS: A Look at Labor Force Differences," P. M. RYSCAVAGE (Census Bureau) and J. E. BREGGER (Bureau of Labor Statistics)
(8601) 9 "Some Aspects of SIPP," compiled and edited by R. A. HERRIOT and D. KASPRZYK (Census Bureau)
(8602) 10 "Nonsampling Error Issues in the SIPP," G. KALTON (University of Michigan), D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8603) 11 "An Investigation of Model-Based Imputation Procedures Using Data from the Income Survey Development Program," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8604) 12 "Food Stamp Participation: A Comparison of SIPP with Administrative Records, S. CARLSON and R. DALRYMPLE (Food and Nutrition Service)
(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)

## 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)

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(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)
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46 "The Statistical Invisible Minority Aged," C. TAEUBER (Census Bureau), and E. ATTAH (Atlanta University)

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"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)

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(8903) 80 "Longitudinal vs. Retrospective Measures of Work Experience," P. RYSCAVAGE and J. CODER (Census Bureau)
(8904) 81 "Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS," R. FARLEY and L. J. NEIDERT (University of Michigan)
(8905) 82 "Enhanced Demographic-Economic Data Sets,"R. HERRIOT, C. BOWIE, D. KASPRZYK, and S. HABER (Census Bureau)
(8906) 83 "Reflections on the Income Estimates from the Initial Panel of the Survey of Income and Program Participation (SIPP)," D. VAUGHAN (Social Security Administration)
(8907) 84 "Measuring Spells of Unemployment and Their Outcomes," P. RYSCAVAGE (Census Bureau)

85 "Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells," P. RUGGLES (The Urban Institute)
(8909) 86 "Measuring the Duration of Poverty Spells," P. RUGGLES (The Urban Institute) and R. WILLIAMS (Congressional Budget Office)
(8910) 87 "Methods of Processing Unit Data Longitudinally on the SIPP," K. SMITH (Congressional Budget Office)
(8911) 88 "Composite Estimation for SIPP Annual Estimates," R. P. CHAKRABARTY (Census Bureau)
(8912) 89 "Research and Evaluation Conducted on the Survey of Income and Program Participation," R. PETRONI, T. CARMODY, and V. HUGGINS (Census Bureau)
(8913) $90 \quad$ "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)
92 "Multivariate Analysis by Users of SIPP Micro-Data Files" R. P. CHAKRABARTY (Census Bureau)

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)

95 "The Effect of Child Care Costs on Married Women's Labor Force Participation, R. CONNELLY (Bowdoin College)

96 "Income and Assets of Social Security Beneficiaries by Type of Benefit," S. GRAD (Social Security Administration)

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(8920) 97 "Development and Evaluation of a Survey-Based Type of Benefit Classification for the Social Security Program," D. VAUGHAN (Social Security Administration)
(8921) 98 "Wave Seam Effects in the SIPP," N. YOUNG (The Urban Institute)
(8922) 99 "Components of Longitudinal Household Change for 1984-1985: An Evaluation of National Estimates from the SIPP," D. J. HERNANDEZ (Census Bureau)
(8923) 100 "Database Design for Large-Scale, Complex Data," M. H. DAVID and A. ROBBIN (University of Wisconsin)
(8924) 101 "Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation," J. MCNEIL and E. LAMAS (Census Bureau)
"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)
(9001) 106 "Recent Developments in the Survey of Income and Program Participation, C. BOWIE (Census Bureau)
(9002) 107 "An Analysis of Leaving Home Using Data from the 1984 Panel of the SIPP, A. SPEARE, JR., R. AVERY, and F. GOLDSCHEIDER (Brown University)
"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)

Old New
(9010) 115 "Nonresponse Research for the SIPP," R. PETRONI (Census Bureau)
(9011) 116 "The Seam Effect in Panel Surveys," G. KALTON, D. HILL, and M. MILLER (University of Michigan)
(9012) 117 "The Effects of Being Uninsured on Health Care Service Use: Estimates from the SIPP," S. H. LONG and J. RODGERS (Congressional Budget Office)
(9013) 118 "Wage Differential and Job Changes," S. SENINGER and D. GREENBERG (University of Maryland) From SIP
(9014) 119 "Wages and Employment Among the Working Poor: New Evidence P, S. K. LONG (The Urban Institute) and A. MARTINI (Mathematica Policy Research)
(9015) 120 "Pension Portability \& Labor Mobility: Evidence from SIPP," A. GUSTMAN (Dartmouth College) and T. STEINMEIER (Texas Tech University)

121 "Response \& Procedural Error Variance in Surveys: An Application of Poisson and Newman Type A Regression," D. HILL (University of Toledo)
(9017) 122 "Aging and the Income Value of Housing Wealth," S. F. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9018) 123 "Welfare Participation and Welfare Recidivism: The Role of Family Events, S. K. LONG (The Urban Institute)
(9019) 124 "Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status," J. E. MUTCHLER and J. A. BURR (State University of New York at Buffalo)

125 "Living Benefits: Closing the Gap for LTC Financing," D. G. SHEA (Pennsylvania State University)

126 "SIPP Record Check Results: Implications for Measurement Principles and Practice, K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9023) 128 "Entry into Marriage and the Transition to Adulthood Among Recent Firth Cohorts of Young Adults in the United States and the Federal Republic of Germany," J. WITTE (Harvard University)

131 "Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process," J. E. MUTCHLER and J. A. BURR (University of Buffalo)

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(9027) 132 "The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Process," R. KOMINSKI (Census Bureau)
(9028) 133 "Estimates of Employer Contributions for Health Insurance by Worker Characteristics," S. HABER (George Washington University)
(9029) 134 "Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size," B. GREENBERG and L. VOSHELL (Census Bureau)
(9030) 135 "Childcare Effects on Social Security Benefits (91 ARC)," H. M. IAMS (Social Security Administration)
(9031) 136 "The Effect of the Medicaid Program on Welfare Participation \& Labor Supply," R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)
(9032) 137 "Proxy Reports: Results from a Record Check Study," J. C. MOORE (Census Bureau)
(9033) 138 "Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?," T. MCBRIDE and K. SWARTZ (The Urban Institute)
(9034) 139 "Spells without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured," K. SWARTZ and T. MCBRIDE (The Urban Institute)
(9035) 140 "Discrete Time Models of Entry into Marriage Based on Retrospective Marital Histories of Young Adults in the U.S. and the Federal Republic of Germany," J. WITTE (Harvard University)
(9101) 141 "Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)
(9102) 142 "The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)
(9103) 143 "Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)
(9104) 144 "A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data," J. A. KLERMAN (The Rand Corporation)
(9105) 145 "Alternative Samples for Welfare Duration in SIPP: Does Attrition Matter?," J. FITZGERALD (Census Bureau/Bowdoin College) X. ZUO (Census Bureau/Shanghai Academy of Social Science)
(9106) 146 "Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP," T. J. DEVINE (Pennsylvania State University)

147 "The Flow of Household Income in the 1984 Survey of Income and Program Participation," H. W. WATTS (Census Bureau/Columbia University), D. B. MCMILLEN (Census Bureau) and L. MOELLER (Census Bureau/Columbia University)
"The Survey of Income and Program Participation as a Source of Data on Children and Families: A Comparison of Estimates Derived from SIPP with Estimates from Other Sources," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(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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(9203) 164 "Testing Alternative Household Roster Questions for the Survey of Income and Program Participation," D. CANTOR and C. EDWARDS

169 "Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis", H. M. IAMS (Social Security Administration)
(9209) 170 "Private Health Insurance and the Utilization of Medical Care by the Elderly, V. WILCOX-GOK and J. RUBIN
(9210) 171 "Analyzing Spells of Program Participation in the SIPP," G. KALTON, D. P. MILLER, AND J. LEPKOWSKI
(9211) 172 "Time in Panel Effects in the SIPP," G. KALTON, J. M. LEPKOWSI, S. G. PENNELL, D. P. MILLER AND E. LUIS.
(9301) 173 "Multiple Program Use in a Dynamic Context: Data from the SIPP," R. M. BLANK (Northwestern University) and P. RUGGLES (The Urban Institute)

179 "Modeling Food Stamp Participation in the Presence of Reporting Errors," C. R. BOLLINGER and M. DAVID (University of Wisconsin)

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"The Seam Effect in SIPP's Labor Force Data: Did the Recession Make it Worse?," P. RYSCAVAGE (Census Bureau)
"Where's Papa? Fathers' Role in Child Care" M. O'CONNELL (Census Bureau)
"Effectiveness of Oversampling Low Income Households in the Survey of Income and Program Participation" T. ALLEN, R. PETRONI and R. SINGH

183 "Informal Mechanisms for Government Decision-Making: Case Study of a Team Approach to Redesigning the Survey of Income and Program Participation,"
D. H. WEINBERG (Census Bureau)

184 "The Earned Income Tax Credit: Participation, Compliance, and Antipoverty Effectiveness," J. K. SCHOLZ (University of Wisconsin-Madison)

185 "Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP," K. H MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)

186 "Cross-Sectional Imputation and Longitudinal Editing Procedures in the Survey of Income and Program Participation," S. G. PENNELL (The University of Michigan)

187 "Who's Wealthy? Who's Not? Stability and Change in Sociodemographic Covariate Structures of Positive, Zero, and Negative Net Worth Data in the Survey of Income and Program Participation," K. C. LAND and S. T. RUSSELL

188 "Are College-Educated Young Persons Finding Good Jobs? A Look at Some of the Evidence" P. RYSCAVAGE (Census Bureau)

189 "A Comparison of Attrition in the Panel Study of Income Dynamics and the Survey of Income and Program Participation," J. E. ZABEL

190 "The Effect of Attrition on Income and Poverty Estimates from the Survey of Income and Program Participation (SIPP)," E. LAMAS, J. TIN and J. EARGLE

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

193 "Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI and H. HUANG
"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY
"Testing a New Attrition Nonresponse Adjustment Method for SIPP," R. E. FOLSOM and M. B. WITT
"Oversampling in Panel Surveys," R. SINGH, R. J. PETRONI and T. M. ALLEN (U.S. Bureau of the Census)

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(9409) 197 "An Experiment to Reduce Measurement Error in the SIPP: Preliminary Results," K. H. MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9410) 198 "Changing Social Security Survivorship Benefits and the Poverty of Widows," M. D. HURD (State University of New York and D. A. WISE (Harvard University)
(9411) 199 "Weighting Schemes for Household Panel Surveys," G. KALTON and J. M. BRICK (Westat, Inc.)
(9412) 200 "Weighting Adjustments for Panel Nonresponse in the SIPP," L. RIZZO, G. KALTON and J. M. BRICK (Westat, Inc.)
(9413) 201 "Overview of SIPP Nonresponse Research Data," S. MACK and R. PETRONI (Census Bureau)
(9414) 202 "Regression Weighting Methods for SIPP Data," A. B. AN, F. J. BREIDT and W. A. FULLER (Iowa State University)
(9415) 203 "The Redesign of the SIPP," V. J. HUGGINS and D. P. FISCHER (Census Bureau)
(9501) 204 "Adjusting for Attrition in Event History Analysis," D. H. HILL (Survey Research Institute, University of Toledo)
(9502) 205 "Regression Adjustment for Nonresponse," A. B. AN and W. A. FULLER (lowa State University)
(9503) 206 "Nonresponse Research Plans for the Survey of Income and Program Participation," S. P. MACK and P. J. WAITE (Census Bureau)

207 "Income Poverty Times Series Data from the Survey of Income and Program Participation," V. J. HUGGINS and F. WINTERS (Census Bureau)
"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY (Census Bureau)
(9506) 209 "Continuing Research on Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI (Census Bureau)
(9507) 210 "Overview of Redesign Methodology for the Survey of Income and Program Participation," P. H. SIEGEL and S. P. MACK (Census Bureau)
(9508) 211 "Research on Characteristics of Survey of Income and Program Participation Nonrespondents Using IRS Data," M. R. HENDRICK, K. E. KING and J. B. BIENIAS (Census Bureau)
(9601) 212 "The SIPP Cognitive Research Evaluation Experiment: Basic Results and Documentation," J. C. MOORE, K. H. MARQUIS and K. BOGEN (Census Bureau)

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)
"Past is Prologue: Simulating Lifetime Social Security Earnings for the Twenty-First Century," H. M. IAMS and S. H. SANDELL (Office of Research \& Statistics, Social Security Administration)

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)
223 "Reducing the Welfare Dependence of Single- Mother Families: Health Related Employment Barriers and Policy Responses,"J. KIMMEL

224 "Who Moonlights and Why? Evidence from the SIPP," J. KIMMEL and K. S. CONWAY (Census Bureau)
"Changing Social Security Benefits to Reflect Child Care Years: A Policy Proposal Whose Time Has Passed," H. M. IAMS and S. SANDELL
"Comparing Certain Effects of Redesign on Data from the Survey of Income and Program Participation," E. C. HOCK and F. WINTERS
"The Structure and Consequences of Eligibility Rules for a Social Program: A Study of the Job Training Partnership Act (JTPA)," T. J. DEVINE and J. J. HECKMAN
"Developing Extended Measures of Well-Being: Minimum Income and Subjective Income Assessments," R. KOMINSKI and K. SHORT
"Surveys-On-Call: On-Line Access to Survey Data, S. FURUKAWA and E. LAMAS
"SIPP Quality Profile, 1998," G. KALTON (3 ${ }^{\text {rd }}$ Edition, Westat)
"Preliminary Estimates on Caregiving from Wave 7 of the 1996 Survey of Income and Program Participation," J. M. MCNEIL
"The Survey of Income and Program Participation - Recent History and Future Developments," D.WEINBERG
"The Survey of Income and Program Participation - The Wealth of U.S. Families: Analysis of Recent Census Data," J. M. ANDERSON

## SIPP FILES

## Old New

234 "The Survey of Income and Program Participation (SIPP) Methods Panel Improving Income Measurement," PAT DOYLE, BETSY MARTIN, and JEFF MOORE

## APPENDIX D

## User Notes

This section is reserved for any information relevant to the SIPP, 1996 Panel Wave 12 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]:    2 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.

[^1]:    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

[^2]:    39 - HIGH SCHOOL GRADUATE high school DIPLOMA or equivalent (For example, GED)

