

CURRENT POPULATION SURVEY
MAY 1978

(ICPSR 7783)

Principal Investigator
U.S. Bureau of the Census

First ICPSR Edition
1980

Inter-university Consortium for
Political and Social Research
P.O. Box 1248
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(Hard copy documentation transformed into machine-readable
text utilizing Optical Character Recognition (OCR) Scanning,
December 1992

BIBLIOGRAPHIC CITATION

Publications based on ICPSR data collections should acknowledge those sources by means of bibliographic citations. To ensure that such source attributions are captured for social science bibliographic utilities, citations must appear in footnotes or in the reference section of publications. The bibliographic citation for this data collection is:

STUDYNO = 07783 U.S. Dept. of Commerce, Bureau of the Census. CURRENT POPULATION SURVEY, MAY 1978 [Computer file]. Washington, DC: U.S. Dept. of Commerce, Bureau of the Census [producer], 1979. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 1980.

REQUEST FOR INFORMATION ON USE OF ICPSR RESOURCES

To provide funding agencies with essential information about use of archival resources and to facilitate the exchange of information about ICPSR participants' research activities, users of ICPSR data are requested to send to ICPSR bibliographic citations for each completed manuscript or thesis abstract. Please indicate in a cover letter which data were used.

DATA DISCLAIMER

The original collector of the data, ICPSR, and the relevant funding agency bear no responsibility for uses of this collection or for interpretations or inferences based upon such uses.

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ABSTRACT

Current Population Survey, May 1978
[machine-readable data files] / conducted
by the Bureau of the Census for the Bureau
of Labor Statistics. --Washington : Bureau
of the Census [producer and distributor],
1978.

TYPE OF FILE: microdata; unit of observation is individuals within housing units.

UNIVERSE DESCRIPTION:

The universe is the civilian noninstitutional population living in housing units. Persons 14 and over living in sample housing units have an individual record.

SUBJECT-MATTER DESCRIPTION:

The file provides data on labor force activity the week prior to the survey. It contains comprehensive data on the employment status, occupation, and industry of persons 14 years old and over. Characteristics such as age, sex, race, marital status, household relationship, educational background, and Spanish origin are shown for each person in the household enumerated. Data are provided for the total family income, respondents weekly earnings, dual jobs and the reason for it, days and hours worked per week, earnings per hour, union membership, and time of day beginning and ending work.

GEOGRAPHIC COVERAGE:

Individual States are identified and ranked by population size (1970). Forty-four SMSA's are identified and ranked by size in 1970. Within confidentiality guidelines, indicators are also provided for SMSA/nonSMSA and central city/noncentral city.

TECHNICAL DESCRIPTION:

FILE STRUCTURE: rectangular

FILE SIZE: 1 file, 126,676

FILE SORT SEQUENCE: State rank by SMSA rank by identification number by line number

REFERENCE MATERIALS:

U.S. Bureau of the Census
The Current Population Survey: Design and Methodology.
(Technical Paper 40 - U.S. Bureau of the Census)
Superintendent of Documents number: C3,212:40

For sale by the Superintendent of Documents
U.S. Government Printing Office
Washington, D.C. 20402
Price - \$3.75

The very comprehensive document gives detailed information on the CPS program including sample design and rotation, survey operations, preparation and accuracy of estimates as well as sampling errors. Thirteen appendices are provided which contain very useful information to a CPS user.

U.S. Bureau of the Census
Current Population Survey, May 1978
Technical Documentation. Available from
Customer Services Branch, (address below)

This is a guide to the machine-readable data file. it has general information about the data, specific content information, and a codebook.

RELATED PRINTED REPORTS:

U.S. Bureau of Labor Statistics
Employment and Earnings, June 1978

The employment information in Section A of this document is derived from the Current Population Survey, May 1978.

FILE AVAILABILITY:

The file is currently available from:

Customer Services Branch
Data User Services Division
Bureau of the Census
Washington, D.C. 20233
Phone: 301-763-2400

PART I

CURRENT POPULATION SURVEY
Technical Documentation

Information concerning the Current Population Survey Basic data.

Part I of this technical documentation provides information about the basic file. The basic file contains the data obtained from questions asked each month in the Current Population Survey.

In some months, supplemental data are gathered concerning various items. When a file contains supplemental data, the information about that data is contained in a supplement to this technical documentation (PART II). For general information concerning supplemental data, see the overview section in Part I.

BASIC FILE INFORMATION

Current Population Survey

January - February 1968-1978

April - December 1968-1978

INTRODUCTION:

The Current Population Survey (CPS) is a household sample survey conducted monthly by the Bureau of the Census to provide estimates of employment, unemployment, and other characteristics of the general labor force, of the population as a whole, and of various subgroups of the population.

The CPS was initially designed primarily to reproduce timely estimates on a sample basis with measurable reliability for labor force data at the U.S. level each month. Although this summarizes the major objectives considered in designing the original sample program, the CPS is now used for purposes well beyond those originally envisioned.. Expanding needs for additional current data by Government and other users have been met by adding additional questions to the monthly interview, in part by occasional supplementary inquiries. The survey covers the civilian noninstitutional population of the United States.

BASIC DATA:

The basic data is the information obtained each month from the survey. The record layout of the basic data is the same from January, 1968 to December, 1972. In January, 1973 a new layout was developed which continued through 1978. From January, 1973 through December, 1978 the basic data is in position 1-278 of the record.

SUPPLEMENTAL DATA:

The information derived from the questions added to the basic question (i.e., questions after item 33) are called supplemental data. It continues from after position 278 until the end of the record,. There is usually some fields of blanks or "filler" which separate the basic data from the supplemental data. The record size varies depending upon which supplement it is.. Specific information regarding the individual CPS file (comprised of both the basic data and the appropriate supplemental data) is available following this section.

Summary Schematic:

Basic Data II *
(beginning January, 1973)

Position 1-278	Filler
Base Data II	

* derived from items 1-33 of the questionnaire

Supplemental Data **

- end of record
Supplemental Data

** derived from items after question 33 of the questionnaire.

The size of supplemental data varies with each file.

) Overview of the Current Population Survey Program

The Current Population Survey (CPS) is a household sample survey conducted monthly by the Bureau of the Census since the 1940s. It provides estimates of employment, unemployment, and other characteristics of the general labor force, of the population as a whole, and of various subgroups of the population.

The CPS was initially designed primarily to produce timely estimates on a sample basis with measurable reliability for labor force data at the U.S. level. Although this summarizes the major objectives considered in designing the original sample program, the CPS is now used for purposes well beyond those originally envisioned. Expanding needs for additional current data by Government and other users have been met by occasional supplementary inquiries. The survey covers the civilian non-institutional population of the United States, 14 years old and over.

The CPS provides a large amount of detail not otherwise available on the economic status and activities of the population. It is the only source of monthly estimates of total employment, both farm and nonfarm; of nonfarm self-employed persons, domestics, and unpaid helpers in nonfarm family enterprises, as well as wage and salaried employees; and of the total unemployment, whether or not covered by unemployment insurance. It is the only comprehensive source of information on the personal characteristics of the total population (both in and out of the labor force), such as age and sex, race, marital and family status, veteran status, educational background, and ethnic origin.

It provides the only available distribution of workers by the numbers of hours worked (as distinguished from aggregate or average hours for an industry), as well as being the only comprehensive current source of information on the occupations and industries of workers.

Information is available from the survey not only for persons currently in the labor force but also for those who are outside the labor force. The characteristics of such persons -- whether married women with or without young children, disabled persons, students, older retired workers, etc -- can be determined. Information on their current desire for work, their past work experience, and their intentions as to jobseeking are available from a subsample.

Data have been provided at the national level since the inception of the CPS. After a few years, data for the census regions were also provided. More recently, funds have become available permitting expansion of the sample to increase the reliability of data for States and selected standard metropolitan statistical areas (SMSA's). To improve the reliability of estimates tabulated at levels below the census regions, some of the monthly estimates are cumulated for publication as quarterly and annual averages.

)

ditional estimates of the size, composition, and changes in composition of the labor force are published each month by the Bureau of Labor Statistics in Employment and Earnings. Estimates of the total and civilian labor force are produced in considerable detail at the national level, in most instances, by sex, race, and age. Unemployment rates are given by marital status and relationship to the household head and by occupation and industry, duration of unemployment, whether seeking full- or part-time work, reason for unemployment, job search methods used, etc. Seasonally adjusted data are provided for many of these series. In addition, the CPS is the source of periodic studies of personal and family income, migration, educational attainment, and other demographic, social, and economic topics.

Reports from these studies are issued by the Bureau in their various publications series. The P-20 series is most frequently used for these publications. Several subsets of these estimates are published in less detail as annual averages for the larger SMSA's and for States.

Since 1968, the individual sample records from the CPS have been made available in the form of computer tape files for public use. These public use files contain all of the demographic and economic information for each interviewed person in every interviewed household in the survey: sufficient geographic information is removed, however, to insure the confidentiality of the respondent households. The following paragraphs outline the geographic levels and data available from these files.

Supplemental Data

Current Population Survey 1968-1972

Geographic areas identified are regions, divisions, 19 States and 19 SMSA'S.

- May Multiple Job Holding - (1969-1972) Survey to obtain information relating to incidence and characteristics of persons working at more than one job during survey week, and to determine whether wage and salary workers reporting more than 40 hours of work during the reference week received premium pay for their overtime hours and to measure the extent of usual overtime work.
- Private Household Workers - (1971) Survey to provide wage and hour information about household workers employed by private families and household service business.
- Adult Education Participants - (1969 and 1972) Survey to obtain information from persons 17 years old and over who had participated in some form of adult education during the past 12 months on type of activity, reasons for participation, sponsorship, method and place of institutions, length of schedule and actual participation, source of payment and type of credit received.
- June Marriage and Child Spacing - (1971) Survey to obtain information concerning the marital history and child spacing patterns of persons who are 14 years old and over.
- Children Ever Born - (1972) Single question to obtain number of children ever born asked of every married women 14-59 years of age.
- September Immunization - (1969-1972) Survey to obtain data about the extent of protection against influenza, polio, diptheria, whooping cough, tetanus, measles, and mumps.
- October School Enrollment - (1968-1972) Survey to obtain information on school enrollment, labor force status of students, date last attended school, date of high school graduation, and characteristics of high school dropouts. Additional questions were asked in 1971 about living arrangements of college students and junior college enrollment. Data are provided for persons 3 to 34 years of age.
- Recent College Graduates - (1971-1972) Survey to obtain information

from 1970 or 1971 college graduation or work experience since receiving degree, duration of unemployment, if any type of job, if employed.

November Voting - (1968, 1970, 1972) Survey to provide information on registration and voting with characteristics of voters, nonvoters who are registered to vote and those not registered to vote.

Ethnic Background and Literacy - (1969) Survey to obtain information on characteristics of different ethnic groups and on current and childhood languages.

December Farm Wage Workers - (1971, 1972) Survey to obtain information on total farm days and wages, total nonfarm days and wages, chief activity and migratory status of hired farm workers.

Current Population Survey 1973-1976

Geographic areas identified as regions, divisions, 13 States and 34 SMSA's.

January Job Tenure and Occupational Mobility - (1973) Survey to obtain data on length of time with the present employer for employed persons 16 years of age or older.

Job Finding - (1973) Survey to obtain information about methods of looking for work, time spent on the job search, labor force status prior to present job, and various characteristics of the unemployment or job search period.

April and August Food Stamp Recipients - (1974-1976) Survey to obtain information on the number of households who purchased or received food stamps and the value and amount for food stamps.

April Volunteer Work - (1974) Survey to obtain data on persons who did volunteer work, the type of work done, the number of hours spent doing volunteer work, and the reason persons began doing volunteer work.

May Multiple Job Holding and Premium Pay (see May 1968-72)

Postsecondary School - (1974) Surveys to collect data on (a) persons recently enrolled in a post secondary school or course.. It

concerns such topics as time between high school graduation and start of first enrollment, type of school attended, courses taken, plans for continued enrollment, and financing of post secondary education, and (b) high school seniors and recent graduates not currently enrolled covering prior attendance or enrollment in post secondary school, type of school, reasons for not completing program,, plans for future enrollment, expenses and sources of financing related to schooling.

Adult Education - (1975) Survey similar to 1969 and 1972 surveys concerning participation in adult education activities other than full time enrollment in post secondary institutions.

June Children Ever Born and Expectations of Children - (1973, 74,76) Survey to obtain information from women 14-59 years of age who have ever been married concerning total number of children, date of birth of most recent child, date of first marriage. Currently married women 14-40 years of age were asked if they expect to have mire children and if so how many, and when they expect the next child to be born.

Marital and Birth History and Birth Expectations - (1975) see June 1971

July Survey of Languages (1975) Information concerning place of birth, mother tongue, usual and other languages spoken.

September National Immunization Survey - (1974-1976) (see September 1968-1972).

October School Enrollment Survey - (1973-1976) (see October 1968-1 972).

Post Secondary School Enrollment - (1973) Survey to characterize the population of college and business, technical and vocational students. information includes place ani type of post- secondary instruction, length of commitment to individual program, costs of financing the program, and financial and employment status of student.

November Voting Survey - (1974, 1976) (see November 1968- 1972).

Private Household Worker Survey - (1974) (see may 1971).

December Farm Wage Workers - (1973-1976) (see December 1968- 1972)

Current Population Survey 1977

The areas identified are regions, divisions, all States, and 44 SMSA's.

- April and August Food stamp Reciprocity - survey to obtain information on the number of households who purchased or received food stamps during the previous 15 months in April and the previous 7 months in August and the value and amount paid for food stamps in the most recent month. Data were also collected on household participation in the AFDC program and family income for the past 12 months. August survey also obtains information for the 197-1977 school year on the participants in a school lunch program.
- May Multiple Job Holding, Premium Pay, and Job Search of the Employed - Survey to obtain information on the characteristics of multiple job holders and the incidence of premium rates of pay for "flat work" wage and salary employees who worked more than 40 hours at one job. Also obtained was information on beginning and ending time of work, usual days and hours worked, weekly and hourly earnings, and labor union membership. Data were also gathered on job search activities of the employed, including the methods and reasons for the search.
- June Birth Expectations, Fertility, and Child Care - Survey obtain information for married women 14-49 years old and unmarried women 18-49 years old regarding the total number of children ever born, the date of birth of first child and the date of birth of most recent child. Married women 14-44 and unmarried women 18-44 were asked if they expect to have more children, and if so, the number and expected year of birth of next child. Information on type of child care used was obtained from mothers with children less than 5 years old.
- September National Immunization - Survey to obtain data on individuals 14 years and older as to the extent of their protection against various types of influenza and their incidence of diabetes and chronic heart, kidney, and lung conditions. Information regarding protection against various types of influenza and against measles, mumps, tetanus, etc, was obtained for persons under 14 years old. Polio protection information was also obtained for individuals under 20.
- October School Enrollment - Survey to provide information of regular school enrollment at various levels, junior or regular college attendance, and date of high school graduation.
- December Farm Wage Workers - Survey to obtain information on total farm workdays and wages, non-farm workdays and wages, major activity during the year, and migratory status.

DATA BASE DICTIONARY

TEXT SECTION

LOGICAL RECORD LENGTH = 480

CURRENT POPULATION SURVEY

USE OF THIS :DATA BASE DICTIONARY:

This computer generated report documents the data contents and record layout for the Current Population Survey. This report is organized into 2 parts, one part containing a general textual description of the file, and one part containing a description of each data item in the file. The data item description contains several pieces of information for each data item as follows:

- NAME: An arbitrarily assigned 12 character label, it may be a mnemonic or a numeric value indicating the location of the variable on the survey questionnaire, .
- DESCRIPTIVE A 40 character label describing the data item
LABEL:
- LENGTH: The size in character, of the data item
- BEGIN: The location in the data record of the first character of the data item
- MAXIMUM VALUE: The highest value this data item may contain
- MINIMUM VALUE: The lowest value this data item may contain
- DATA CATEGORY: This field indicates whether the data item is a numeric item which can be meaning fully processed algebraically or if the item is a code item from which it would not be meaningful to summarize or derive percentages
- IMPLIED DECIMAL PLACES: This field indicates how many, if any, implied places the data item contains

DATA BASE DICTIONARY

TEXT SECTION

LOGICAL RECORD LENGTH = 480

FILE NAME: CURRENT POPULATION SURVEY BASIC FILE
JANUARY 1977 TO PRESENT

ACKNOWLEDGEMENT:

THIS DATA BASE DICTIONARY FORM OF DOCUMENTATION HAS BEEN PRODUCED USING THE :LEXICOGRAPHER: SYSTEM. THE LEXICOGRAPHER SYSTEM WAS DEVELOPED BY DATA USE AND ACCESS LABORATORIES OF ARLINGTON, VA. THE LEXICOGRAPHER SYSTEM WAS DEVELOPED UNDER CONTRACT NIH-NICHD72-2707, NATIONAL INSTITUTE OF CHILD HEALTH AND HUMAN DEVELOPMENT, NATIONAL INSTITUTES OF HEALTH, DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE.

NOTE: THE ITEM NUMBER USED IN THE VARIABLE IDENTIFICATION IS THE ITEM NUMBER ON THE CURRENT POPULATION SURVEY QUESTIONNAIRE.

UNIVERSE INFORMATION: WHEN, THE UNIVERSE FOR A PARTICULAR ITEM IS NOT INDICATED, IT IS ALL PERSONS. USERS ARE CAUTIONED THAT VARIABLES FOR INDIVIDUAL RECORDS NOT IN THE UNIVERSE MAY CONTAIN MEANINGLESS ALPHA-NUMERIC CODES. WHEN ANALYZING ITEMS WHICH (1) DO NOT APPLY TO THE TOTAL UNIVERSE AND (2) DO NOT HAVE A SPECIFIC NOT-IN-UNIVERSE CODE, A TEST SHOULD BE MADE FOR THE UNIVERSE CRITERIA TO ELIMINATE THESE MEANINGLESS CODES.

DATA BASE DICTIONARY

11/14/79

DATA SECTION

NAME	DESCRIPTIVE LABELS	LENGTH	BEGIN	VALUE	
				MAX.	MIN
INTTYPE	INTERVIEW TYPE	1	1	00003	000
	1 INTERVIEW				
	2 NONINTERVIEW TYPE A				
	3 NONINTERVIEW TYPE B/C				
MIS	MONTH IN SAMPLE CODE GENERATED FROM MONTH AND ROTATION	1	2		
IDENT-NUM	IDENTIFICATION NUMBER	12	4		
REGION	GEOGRAPHIC REGION CODE	1	16	00004	000
	1 NORTHEAST				
	2 NORTH CENTRAL				
	3 SOUTH				
	4 WEST				
DIVISION	GEOGRAPHIC DIVISION CODE	1	17	00009	000
	1 NEW ENGLAND				
	2 MIDDLE ATLANTIC				
	3 EAST NORTH CENTRAL				
	4 WEST NORTH CENTRAL				
	5 SOUTH ATLANTIC				
	6 EAST SOUTH CENTRAL				
	7 WEST SOUTH CENTRAL				
	8 MOUNTAIN				
	9 PACIFIC				
MST-STATE	GEOGRAPHIC STATE CODE	2	17	00095	000
	11 MAINE				
	12 NEW HAMPSHIRE				
	13 VERMONT				

14 MASSACHUSETTS
15 RHODE ISLAND
16 CONNECTICUT
21 NEW YORK
22 NEW JERSEY
23 PENNSYLVANIA
31 OHIO
32 INDIANA
33 ILLINOIS
34 MICHIGAN
35 WISCONSIN
41 MINNESOTA
42 IOWA
43 MISSOURI
44 NORTH DAKOTA
45 SOUTH DAKOTA
46 NEBRASKA
47 KANSAS
51 DELAWARE
52 MARYLAND
53 DISTRICT OF COLUMBIA
54 VIRGINIA
55 WEST VIRGINIA
56 NORTH CAROLINA
57 SOUTH CAROLINA
58 GEORGIA
59 FLORIDA
61 KENTUCKY
62 TENNESSEE
63 ALABAMA
64 MISSISSIPPI
71 ARKANSAS
72 LOUISIANA
73 OKLAHOMA
74 TEXAS
81 MONTANA
82 IDAHO
83 WYOMING
84 COLORADO
85 NEW MEXICO
86 ARIZONA
87 UTAH
88 NEVADA
91 WASHINGTON
92 OREGON
93 CALIFORNIA
94 ALASKA
95 HAWAII

T-STRANK

STATE POPULATION SIZE RANK [1970]
THIS CODE EFFECTIVE JANUARY, 1977

2

19 00051 000

01	CALIFORNIA
02	NEW YORK
03	PENNSYLVANIA
04	TEXAS
05	ILLINOIS
06	OHIO
07	MICHIGAN
08	NEW JERSEY
09	FLORIDA
10	MASSACHUSETTS
11	INDIANA
12	NORTH CAROLINA
13	MISSOURI
14	VIRGINIA
15	GEORGIA
16	WISCONSIN
17	TENNESSEE
18	MARYLAND
19	MINNESOTA
20	LOUISIANA
21	ALABAMA
22	WASHINGTON
23	KENTUCKY
24	CONNECTICUT
25	IOWA
26	SOUTH CAROLINA
27	OKLAHOMA
28	KANSAS
29	MISSISSIPPI
30	COLORADO
31	OREGON
32	ARKANSAS
33	ARIZONA
34	WEST VIRGINIA
35	NEBRASKA
36	UTAH
37	NEW MEXICO
38	MAINE
39	RHODE ISLAND
40	HAWAII
41	DISTRICT OF COLUMBIA
42	NEW HAMPSHIRE
43	IDAHO
44	MONTANA
45	SOUTH DAKOTA
46	NORTH DAKOTA
47	DELAWARE
48	NEVADA
49	VERMONT

50 WYOMING
51 ALASKA

SELECT-SMSA	SMSA RANK BY SIZE [1970]	2	1	00057	000
	00 NOT APPLICABLE				
	01 NEW YORK, NY				
	02 LOS ANGELES-LONG BEACH, CALIF				
	03 CHICAGO, ILL				
	04 PHILADELPHIA, PA				
	05 DETROIT, MICH				
	06 SAN FRANCISCO-OAKLAND, CALIF				
	07 WASHINGTON, DC-MD-VA				
	08 BOSTON, MASS				
	09 NASSAU-SUFFOLK, NY				
	10 PITTSBURGH, PA				
	11 ST LOUIS, MO-ILL				
	12 BALTIMORE, MD				
	13 CLEVELAND, OHIO				
	14 HOUSTON, TEXAS				
	15 NEWARK, NJ				
	16 MINNEAPOLIS-ST PAUL, MINN				
	17 DALLAS, TEXAS				
	18 SEATTLE-EVERETT, WASH				
	19 ANAHEIM-SANTA ANA-GARDEN GROVE, CA				
	20 MILWAUKEE, WIS				
	21 ATLANTA, GA				
	22 CINCINNATI, OHIO				
	23 PATERSON-CLIFTON-PASSAIC, NJ				
	24 SAN DIEGO, CA				
	25 BUFFALO, NY				
	26 MIAMI, FLORIDA				
	27 KANSAS CITY, MO-KAN				
	28 DENVER, CO				
	29 SAN BERNARDINO-RIVERSIDE-ONTARIO, CA				
	30 INDIANAPOLIS, IND				
	31 SAN JOSE, CA				
	32 NEW ORLEANS				
	33 TAMPA-ST PETERSBURG, FL				
	34 PORTLAND, OR-WASH				
	36 COLUMBUS, OHIO				
	38 ROCHESTER, NY				
	42 SACRAMENTO, CA				
	44 FORT WORTH, TEXAS				
	45 BIRMINGHAM, AL				
	46 ALBANY-SCHENECTADY-TROY, NY				
	48 NORFOLK-PORTSMOUTH, VA				
	49 AKRON, OHIO				
	53 GARY-HAMMOND-EAST CHICAGO, IND				
	57 GREENSBORO-WINSTON SALEM-HIGH POINT				

ITEM12	LINE NUMBER HOUSEHOLD RESPONDENT	1	31	00007	000
ITEM13	INTERVIEW TYPE	1	32	00005	000
	- BLANK				
	1 NONINTERVIEW				
	2 PERSONAL				
	3 TELEPHONE REGULAR				
	4 TELEPHONE CALLBACK				
	5 ICR FILLED				
ITEM11	DATE COMPLETED	2	33	00029	000
ITEM20	WORKED LAST WEEK	1	37	00002	000
	1 YES				
	2 NO				
NONINTR	NONINTERVIEW RECORDS TYPE A ONLY	1	37	00004	000
	THIS FIELD ONLY FOR NONINT TYPE A				
	ONLY--INT TYPE OF RECORD IS IN COL 1				
	ITEM 14--RACE OF HEAD				
	1 WHITE				
	2 NEGRO				
	3 OTHER				
ITEM15BD	THIS POSITION ONLY APPLIES TO NON	2	37	00018	000
	INTERVIEW TYPES B AND C				
	POS FOR INT TYPE IS POS 1				
	TYPE B IS CODES 01-10:TYPE C IS 11-18				
	01 VACANT--REGULAR				
	02 VACANT--STORAGE OF HOUSEHOLD FURN				
	03 TEMP OCC BY PERSONS WITH URE				
	04 UNFIT OR TO BE DEMOLISHED				
	05 UNDER CONSTRUCTION, NOT READY				
	06 CONVERTED TO TEMP BUS OR STORAGE				
	07 OCCU BY AF MEMBER OR UNDER 14 PERSON				
	08 UNOCCUPIED TENT SITE OR TRAILER SITE				
	09 PERMIT GRANTED--CONST NOT STARTED				
	10 OTHER				
	11 DEMOLISHED				
	12 HOUSE OR TRAILER MOVED				
	13 OUTSIDE SEGMENT				
	14 CONVERTED TO PERM BUS OR STOR				
	15 MERGED				

16 CONDEMNED
 17 BUILT AFTER APRIL 1, 1970
 18 OTHER

ITEM20B	HOURS WORKED LAST WEEK INTERVIEWER CHECK ITEM	1	38	00003	000
	- BLANK OR IMPOSSIBLE				
	1 49 OR MORE HOURS				
	2 1-34 HOURS				
	3 35-48 HOURS				
NONINTRE	REASON FOR NONINTERVIEW THIS FIELD ONLY APPLIES TO NONINTERVIEW TYPE A	1	38	00004	000
	1 NO ONE HOME				
	2 TEMPORARILY ABSENT				
	3 REFUSED				
	4 OTHER				
ITEM21	ABSENT OR LAYOFF FROM JOB LAST WEEK	1	39	00002	000
	- BLANK OR IMPOSSIBLE				
	1 YES				
	2 NO				
ITEM22	LOOKING FOR WORK LAST 4 WEEKS	1	40	00002	000
	- BLANK OR IMPOSSIBLE				
	1 YES				
	2 NO				
ITEM24	ROTATION GROUP CODE	1	41	00002	000
	- BLANK OR IMPOSSIBLE				
	1 CONTINUING ROTATION GROUP				
	2 DEPARTING ROTATION GROUP				
LANDUSE	FARM-NONFARM RECODE (OLD DEF.)	1	43	00003	000
	1 NONFARM				
	2 FARM GREATER OR EQUAL 10 ACRES				
	3 FARM LESS THAN 10 ACRES				

ITEM4	TYPE OF LIVING QUARTERS	2	44	00010	000
	CODES 01-06 ARE FOR HOUSING UNITS				
	CODES 07-10 ARE FOR OTHER UNITS				
	01 HOUSE, APARTMENT				
	02 IN NONTRANSIENT HOTEL, ETC				
	03 HU PERM, IN TRANSIENT HOTEL/MOTEL				
	04 HU IN ROOMING HOUSE				
	05 MOBILE HOME OR TRAILER				
	06 HU NOT SPECIFIED ABOVE				
	07 QUARTERS NOT HOUSING UNIT				
	08 UNIT NOT PERM (GROUP QUARTERS)				
	09 TENT/TRAILER SJTE (GROUP QUARTERS)				
	10 OTHER NOT HOUSING UNIT [GQ]				
FARMIND	NEW FARM DEFINITION	1	46	00003	000
	THIS CODE EFFECTIVE FEBRUARY, 1976				
	1 NONFARM				
	2 FARM GREATER OR EQUAL 10 ACRES				
	3 FARM LESS THAN 10 ACRES				
SMSAST	SMSA STATUS CODE	1	47	00003	000
	DATA AT THIS LOCATION FOR JAN73-DEC76				
	OTHERWISE BLANK---AFTER DEC76 LOCATED				
	IN POSITION 151				
	1 IN SMSA, CENTRAL CITY				
	2 IN SMSA, NOT CENTRAL CITY				
	3 NOT IN SMSA				
HH-NUM	HOUSEHOLD NUMBER	1	48	00008	OOC
ITEM19	MAJOR ACTIVITY LAST WEEK	1	49	00007	000
	1 WORKING				
	2 WITH A JOB BUT NOT AT WORK				
	3 LOOKING FOR WORK				
	4 KEEPING HOUSE				
	5 AT SCHOOL				
	6 UNABLE TO WORK				
	7 OTHER [INCL RETIRED]				
ITEM20A	HOURS WORKED LAST WEEK	2	50		
	UNIVERSE IS EMPLOYMENT STATUS RECODE				

EQUAL TO 1
 RANGE IS 01-99

ITEM20C-YN USUALLY WORKED 35 HRS PER WEEK 1 52 00002 000
 UNIVERSE IS ESR=1 AND LESS THAN 35
 HOURS WORKED PREVIOUS WEEK
 0 NIU
 1 YES
 2 NO

ITEM20C-RN REASON NOT WORKING 35 HRS PER WEEK 2 53 00015 000
 UNIV IS ESR=1 & HRS WORKED LAST WEEK
 LESS THAN 35
 01 SLACK
 02 MATERIAL SHORTAGE
 03 PLANT OR MACHINE REPAIR
 04 NEW JOB STARTED DURING WEEK
 05 JOB TERMINATED DURING WEEK
 06 COULD FIND ONLY PART-TIME WORK
 07 HOLIDAY
 08 LABOR DISPUTE
 09 BAD WEATHER
 10 OWN ILLNESS
 11 ON VACATION
 12 TOO BUSY WITH HOUSE, SCHOOL
 13 DID NOT WANT FULL-TIME WORK
 14 FULL-TIME WORK LESS THAN 35 HRS
 15 OTHER

ITEM21A WHY ABSENT LAST WEEK 1 55 00008 000
 UNIVERSE IS ESR=2 FOR 1-4 AND 8
 UNIVERSE IS ESR=3 FOR 5-7
 1 OWN ILLNESS
 2 ON VACATION
 3 BAD WEATHER
 4 LABOR DISPUTE
 5 NEW JOB TO BEGIN WITHIN 30 DAYS
 6 TEMPORARY LAYOFF
 7 INDEFINITE LAYOFF
 8 OTHER

ITEM21B WAGES AND SALARIES FOR TIME OFF 1 56 00003 000
 LAST WEEK--UNIVERSE IS ESR=2

- 1 YES
- 2 NO
- 3 SELF EMPLOYED

ITEM21C	USUALLY WORK 35+ HOURS AT THIS JOB UNIVERSE IS ESR=2	1	57	00002	000
	1 YES				
	2 NO				
ITEM22A1	CHKD PUBLIC EMPLOY AGENCY TO FIND WORK UNIVERSE IS ESR=3 THESE ENTRIES THRU POS 64 LIST METHODS USED TO FIND WORK IN THE LAST 4 WEEKS MULTIPLE ENTRIES ARE POSSIBLE	1	58	00001	000
	0 NO				
	1 YES				
ITEM22A2	CHKD PRIVATE EMPLOY AGENCY TO FIND WORK UNIVERSE IS ESR=3	1	59	00001	000
	0 NO				
	1 YES				
ITEM22A3	CHKD EMPLOYER DIRECTLY TO FIND WORK UNIVERSE IS ESR=3	1	60	00001	000
	0 NO				
	1 YES				
ITEM22A4	CHKD WITH FRIENDS OR REL TO FIND WORK UNIVERSE IS ESR=3	1	61	00001	000
	0 NO				
	1 YES				
ITEM22A5	PLACED OR ANSWERED ADS TO FIND WORK UNIVERSE IS ESR=3	1	62	00001	000
	0 NO				
	1 YES				

ITEM22A6	DID NOTHING TO FIND WORK UNIVERSE IS ESR=4-7 0 NO 1 YES	1	63	00001	000
ITEM22A7	OTHER METHODS USED TO FIND WORK UNIVERSE IS ESR=3 0 NO 1 YES	1	64	00001	000
ITEM22B	WHY STARTED LOOKING FOR WORK UNIVERSE IS ESR=3 1 LOST JOB 2 QUIT JOB 3 LEFT SCHOOL 4 WANTED TEMPORARY WORK 5 OTHER	1	65	00005	000
ITEM22C	WEEKS LOOKING FOR WORK UNIVERSE IS ESR=3 00 NONE	2	66		
ITEM22D	LOOKING FOR FULL OR PART-TIME WORK UNIVERSE IS ESR=3 1 FULL-TIME 2 PART-TIME	1	68	00002	000
ITEM22E1	ANY REASON COULD NOT TAKE JOB LAST WK UNIVERSE IS ESR=3 1 YES 2 NO	1	69	00002	000
ITEM22E2	REASON COULD NOT TAKE WORK LAST WEEK CODES 1 & 2 UNIVERSE IS ESR=1 AND AND ITEM22E =1 CODES 3 & 4 UNIVERSE IS ESR=4-7 1 ALREADY HAD A JOB 2 TEMPORARY ILLNESS 3 GOING TO SCHOOL	1	70	00004	000

4 OTHER

ITEM22F	WHEN LAST WORKED FULL-TIME 2 WEEKS OR MORE--UNIVERSE IS ESR=3	1	71	00004	000
	1 IN LAST 5 YEARS				
	2 BEFORE LAST 5 YEARS				
	3 NEVER WORKED FULL-TIME 2+ WEEKS				
	4 NEVER WORKED AT ALL				
ITEM24A	WHEN LAST WORKED FOR PAY UNIVERSE IS ESR=4-7 & MONTH IN SAMPLE IS 4 OR 8	1	72	00007	000
	1 WITHIN PAST 12 MONTHS				
	2 1-2 YEARS AGO				
	3 2-3 YEARS AGO				
	4 3-4 YEARS AGO				
	5 4-5 YEARS AGO				
	6 5+ YEARS AGO				
	7 NEVER WORKED				
ITEM24B	WHY LEFT JOB UNIVERSE IS: ESR=4-7 AND 1-5 IN 24A	1	73	00008	000
	1 PERSONAL, FAMILY OR SCHOOL				
	2 HEALTH				
	3 RETIREMENT OR OLD AGE				
	4 SEASONAL JOB COMPLETED				
	5 SLACK WORK OR BUSINESS CONDITIONS				
	6 TEMP NONSEASONAL JOB COMPLETED				
	7 UNSATISFACTORY WORK ARRANGEMENTS				
	8 OTHER				
ITEM 24C	WANT REGULAR JOB NOW UNIVERSE IS: ESR: 4-7 AND MONTH IN SAMPLE IS 4 OR 8	1	74	00004	000
	1 YES				
	2 MAYBE, IT DEPENDS				
	3 NO				
	4 DONT KNOW				
ITEM24D1	BELIEVE NO WORK AVAILABLE NOT LOOKING REASONS NOT LOOKING FOR WORK	1	75	00001	000

CODES TO POS 85 ARE RESPONSES
 UNIVERSE IS ITEM24C IS 1 OR 2
 0 NO
 1 YES

ITEM24D2	COULD NOT FIND ANY WORK UNIVERSE IS ITEM 24C IS 1 OR 2 0 NO 1 YES	1	76	00001	000
ITEM24D3	LACK NECESSARY SCHOOLING UNIVERSE IS ITEM24C IS 1 OR 2 0 NO 1 YES	1	77	00001	000
ITEM24D4	EMPLOYERS THINK TOO YOUNG OR TOO OLD UNIVERSE IS ITEM24C IS 1 OR 2 0 NO 1 YES	1	78	00001	000
ITEM24D5	PERSONAL HANDICAP UNIVERSE IS ITEM24C IS 1 OR 2 0 NO 1 YES	1	79	00001	000
ITEM24D6	CANNOT ARRANGE CHILD CARE UNIVERSE IS ITEM24C IS 1 OR 2 0 NO 1 YES	1	80	00001	000
ITEM24D7	FAMILY RESPONSIBILITIES UNIVERSE IS ITEM24C IS 1 OR 2 0 NO 1 YES	1	82	00001	000
ITEM24D8	IN SCHOOL OR OTHER TRAINING UNIVERSE IS ITEM24C IS 1 OR 2	1	82	00001	000

0 NO
1 YES

ITEM2409 ILL HEALTH OR OTHER PHYSICAL DISABIL 1 83 00001 000
UNIVERSE IS ITEM24C IS 1 OR 2
0 NO
1 YES

ITEM24D10 OTHER 1 84 00001 000
UNIVERSE IS ITEM24C IS 1 OR 2
0 NO
1 YES

ITEM24D11 DO NOT KNOW 1 85 00001 000
UNIVERSE IS ITEM24C IS 1 OR 2
0 NO
1 YES

ITEM24E INTEND TO LOOK FOR WORK NEXT 12 MOS 1 86 00004 000
UNIVERSE IS: ESR=4-7 AND MONTH IN
SAMPLE IS 4 OR 8
1 YES
2 IT DEPENDS
3 NO
4 DONT KNOW

ITEM23E CLASS OF WORKER 1 87 00005 000
UNIVERSE IS: ESR= 1 OR 2, ESR= 3 OR
ESR= 4-7, MONTH IN SAMPLE IS 4 OR 8
AND ITEM24A IS 1-5
1 PRIVATE
2 GOVERNMENT
3 SELF-EMPLOYED
4 WITHOUT PAY
5 NEVER WORKED OR NEVER WRKD FULL TIME

ITEM23B INDUSTRY CODE (CURRENT JOB) 3 88 00999 000
UNIVERSE IS: ESR=1 OR 2, ESR=3, OR
ESR= 4-7, MONTH IN SAMPLE IS 4 OR 8

AND ITEM24A IS 1-5
 000=NOT CODED
 SEE LIST FOR INDUSTRY CODES
 LEGAL CODES 017-937

ITEM23C	OCCUPATION CODE (CURRENT JOB) UNIVERSE IS: ESR=1 OR 2, ESR=3. OR ESR= 4-7, MONTH IN SAMPLE is 4 OR 8 AND ITEM24A IS 1-5 000=NOT CODED SEE LIST FOR OCCUPATION CODES LEGAL CODES 001-984	3	91	00995	000
ITEM25	LINE NUMBER OF RESPONDENT	2	94	00039	000
ITEM26	RELATIONSHIP TO HEAD 1 HEAD WITH OTHER REL IN HOUSEHOLD 2 HEAD W/O OTHER REL IN HOUSEHOLD 3 WIFE OF HEAD 4 OTHER RELATIVE OF HEAD 5 NCN-REL OF HEAD WITH OTHER REL IN HH 6 NONREL OF HEAD W/O REL IN HH	1	96	00006	000
ITEM27	AGE IN SINGLE YEARS RANGE IS 14-99	2	97		
ITEM28	MARITAL STATUS 1 MARRIED, CIVILIAN SPOUSE PRESENT 2 MARRIED, ARMED FORCES SPOUSE PRESENT 3 MARRIED,SPOUSE ABSENT (INCL SEP) 4 WIDOWED OR DIVORCED 5 NEVER MARRIED	1	99	00005	000
ITEM29	RACE 1 WHITE 2 BLACK 3 OTHER	1	100	00003	000

ITEM30	SEX		1	101	00002	000
	1	MALE				
	2	FEMALE				
ITEM30M	VETERAN STATUS (MALES ONLY)		1	102	00006	000
	1	VIETNAM ERA				
	2	KOREAN				
	3	WW II				
	4	WW I				
	5	OTHER SERVICE				
	6	NON-VETERAN				
ITEM31	HIGHEST GRADE ATTENDED		2	103	00019	000
	01	PIONE				
	02	ELEMENTARY ONE				
	03	ELEMENTARY TWO				
	04	ELEMENTARY THREE				
	05	ELEMENTARY FOUR				
	06	ELEMENTARY FIVE				
	07	ELEMENTARY SIX				
	08	ELEMENTARY SEVEN				
	09	ELEMENTARY EIGHT				
	10	HIGH SCHOOL ONE				
	11	HIGH SCHOOL TWO				
	12	HIGH SCHOOL THREE				
	13	HIGH SCHOOL FOUR				
	14	COLLEGE ONE				
	15	COLLEGE TWO				
	16	COLLEGE THREE				
	17	COLLEGE FOUR				
	18	COLLEGE FIVE				
	19	COLLEGE SIX OR MORE				
ITEM32	COMPLETED HIGHEST GRADE ATTENDED		1	105	00002	000
	1	YES				
	2	NO				
ESR	EMPLOYMENT STATUS RECODE		1	109	00007	000
	1	WORKING				
	2	WITH JOB, NOT AT WORK				
	3	LOOKING				
	4	HOUSE KEEPING				
	5	AT SCHOOL				
		EMPLOYED				
		EMPLOYED				
		UNEMPLOYED				
		NILF				
		NILF				

6 UNABLE NILF
 7 OTHER (RETIRED) NILF

PPH INDICATOR FOR PRINCIPAL PERSON IN HH 1 111 00001 000
 0 NO
 1 YES

MONTH MONTH OF SURVEY 2 118 00012 000
 01-12 IS THE RANGE

YEAR LAST DIGIT OF YEAR 1 120 00009 000

WEIGHT WEIGHT 7 126
 RIGHT JUSTIFIED, SPACE FILL -01)
 TWO UNDERSTOOD DECIMAL PLACES

MSA-ST SMSA STATUS CODE 1 151 00003 000
 DATA IN THIS LOCATION AFTER JAN77
 PRIOR TO JAN77 DATA IN POS 47
 AND THIS POSITION IS BLANK
 1 SMSA
 2 NON-SMSA
 3 NOT IDENTIFIABLE

CC-STAT CENTRAL CITY STATUS CODE 1 152 00004 000
 THIS POSITION BLANK BEFORE JAN 77
 1 CENTRAL CITY
 2 BALANCE OF SMSA
 3 NON-SMSA
 4 NON-IDENTIFIABLE

SMSA-SIZE SMSA SIZE 1 154 00002 000
 1 3 MILLION +
 2 1 MILLION - 2,999,999
 - NOT IDENTIFIABLE (BLANK)

ETHNIC	ETHNICITY (EFFECTIVE MARCH 1973)	1	155	00009	000
	1 MEXICAN AMERICAN				
	2 CHICANO				
	3 MEXICAN (MEXICANO)				
	4 PUERTO RICAN				
	5 CUBAN				
	6 CENTRAL OR SOUTH AMERICAN				
	7 OTHER SPANISH				
	8 ALL OTHER				
	9 NA				
	A DONT KNOW (EFFECTIVE SEPT. 1974)				
WGT-AGE	WEIGHTING AGE RECODE	2	157	00017	000
	01 14-15 YEARS OLD				
	02 16-17				
	03 18-19				
	04 20-21				
	05 22-24				
	06 25-29				
	07 30-34				
	08 35-39				
	09 40-44				
	10 45-49				
	11 50-54				
	12 55-59				
	13 60-61				
	14 62-64				
	15 65-69				
	16 70-74				
	17 75+				
RACE-RCDE	RACE RECODE	1	160	00002	000
	1 WHITE				
	2 OTHER				
PT-STAT	PART-TIME STATUS	1	163	00006	000
	0 ALL OTHER				
	5 PART-TIME FOR ECONOMIC REASONS				
	6 VOLUNTEER PART-TIME WORKERS				
RACE-SEX	RACE-SEX RECODE	1	164	00004	000
	1 MALE WHITE				
	2 FEMALE WHITE				

3 MALE OTHER
4 FEMALE OTHER

AG-W+S	AGRICULTURE WAGE AND SALARY	1	165	00001	000
	0 NOT IN UNIVERSE				
	1 IN UNIVERSE				
LF-STAT	LABOR FORCE STATUS	1	166	00004	000
	3 CIVILIAN LABOR FORCE				
	4 NOT IN LABOR FORCE				
FT-PT	FULL-TIME OR PART-TIME STATUS	1	167	00005	000
	0 NOT IN LABOR FORCE				
	1 EMPLOYED FULL-TIME				
	2 PART-TIME FOR ECONOMIC REASONS				
	3 UNEMPLOYED FULL-TIME				
	4 EMPLOYED PART-TIME				
	5 UNEMPLOYED PART-TIME				
EX-LF	EXPERIENCED LF EMPLOYMENT STATUS	1	168	00002	000
	0 NOT IN EXPERIENCED LABOR FORCE				
	1 EMPLOYED				
	2 UNEMPLOYED				
HH-REL	HOUSEHOLD RELATIONSHIP	1	169	00009	000
	1 MALE HEAD, LIVING WITH RELATIVES				
	2 MALE HEAD, LIVING WITHOUT RELATIVES				
	3 MALE RELATIVE OF HEAD				
	4 MALE NONRELATIVE OF HEAD				
	5 FEMALE HEAD, LIVING WITH RELATIVES				
	6 FEMALE HEAD, LIVING W/0 RELATIVES				
	7 WIFE OF HEAD				
	8 FEMALE RELATIVE OF HEAD				
	9 FEMALE NONRELATIVE OF HEAD				
EMPL-CLAS	EMPLOYED CLASS OR WORKER	1	170	00004	000
	0 NOT EMPLOYED				
	1 PRIVATE				
	2 GOVERNMENT				

3 SELF-EMPLOYED
4 UNPAID FAMILY

MAJ-OCC	MAJOR OCCUPATION (W + S GROUP (11))	1	171	00009	000
	UNIVERSE: WAGE AND SALARY EMPLOYEES				
	0 AGRIC, PRIVATE HH & NEVER WORKED				
	1 PROFESSIONAL, TECHNICAL & KINDRED				
	2 MGRS, ADMINISTRATORS, EXCEPT FARM				
	3 SALES WORKERS				
	4 CLERICAL AND KINDRED WORKERS				
	5 CRAFTSMEN & KINDRED WORKERS				
	6 OPERATIVES, EXCEPT TRANSPORT				
	7 TRANSPORT EQUIPMENT OPERATIVES				
	8 NONFARM LABORERS				
	9 SERV WORKERS, EXCEPT PRIVATE HH				
LF-TM	LABOR FORCE BY TIME WORKED OR LOST	1	172	00004	000
	0 NOT IN LABOR FORCE				
	1 AT WORK				
	2 WITH JOB, NOT AT WORK				
	3 UNEMPLOYED, SEEKING FULL-TIME				
	4 UNEMPLOYED, SEEKING PART-TIME				
DUR-UNEM	DURATION OF UNEMPLOYMENT	1	173	00008	000
	0 NOT UNEMPLOYED				
	1 LESS THAN 5 WEEKS				
	2 5 AND 6 WEEKS				
	3 7 TO 10 WEEKS				
	4 11 TO 14 WEEKS				
	5 15 TO 26 WEEKS				
	6 27 TO 39 WEEKS				
	7 40 TO 51 WEEKS				
	8 52 WEEKS AND OVER				
CIV-LF	CIVILIAN LABOR FORCE	1	174	00001	000
	0 NOT IN UNIVERSE				
	1 IN UNIVERSE				
UNEM	UNEMPLOYED	1	175	00001	000
	0 NOT IN UNIVERSE				
	1 IN UNIVERSE				

UNEM15+	UNEMPLOYED 15 WEEKS OR MORE 0 NOT IN UNIVERSE 1 IN UNIVERSE	1	176	00001	000
OTHNILF	OTHER NOT IN LABOR FORCE 0 NOT IN UNIVERSE 1 IN UNIVERSE	1	177	00001	000
FTLF	FULL-TIME LABOR FORCE 0 NOT IN UNIVERSE 1 IN UNIVERSE	1	178	00001	000
LOOKFT	LOOKING FOR FULL-TIME WORK 0 NOT IN UNIVERSE 1 IN UNIVERSE	1	179	00001	000
WAGSAL	WAGE & SALARY WORKER 0 NOT IN UNIVERSE 1 IN UNIVERSE	1	180	00001	000
EMPL	EMPLOYED PERSONS 0 NOT IN UNIVERSE 1 IN UNIVERSE	1	181	00001	000
EMPLX	EMPL PERSONS (EXCLU FARM WRKRS) AND PRIVATE HOUSEHOLD WORKERS 0 NOT IN UNIVERSE 1 IN UNIVERSE	1	182	00001	000
EXLF	EXPERIENCED LABOR FORCE 0 NOT IN UNIVERSE 1 IN UNIVERSE	1	183	00001	000
FTXLF	FULL-TIME EXPERIENCED LF 0 NOT IN UNIVERSE	1	184	00001	000

	1	IN UNIVERSE				
FTEMP		FULL-TIME EMP AND ECONOMIC PT	1	185	00001	000
	0	NOT IN UNIVERSE				
	1	IN UNIVERSE				
NON-AG		NONAGRICULTURAL INDUSTRIES	1	186	00001	000
	0	NOT IN UNIVERSE				
	1	IN UNIVERSE				
NON-AGWS		NONAGRICULTURE WAGE & SALARY WORKER	1	187	00001	000
	0	NOT IN UNIVERSE				
	1	IN UNIVERSE				
AG		AGRICULTURE	1	188	00001	000
	0	NOT IN UNIVERSE				
	1	IN UNIVERSE				
WHT-COL		WHITE COLLAR WORKERS	1	189	00001	000
	0	NOT IN UNIVERSE				
	1	IN UNIVERSE				
BLUE-COL		BLUE COLLAR WORKERS	1	190	00001	000
	0	NOT IN UNIVERSE				
	1	IN UNIVERSE				
MANU-W&S		MANUFACTURING WAGE AND SALARY	1	191	00001	000
	0	NOT IN UNIVERSE				
	1	IN UNIVERSE				
PRIW&S		PRIVATE WAGE & SALARY	1	192	00001	000
	0	NOT IN UNIVERSE				
	1	IN UNIVERSE				

P-T-NON	PART-TIME FOR NONECONOMIC REASONS	1	193	00001	000
	0 NOT IN UNIVERSE				
	1 IN UNIVERSE				
SEEKFT	PERSONS SEEKING FULL-TIME WORK	1	194	00001	000
	0 NOT IN UNIVERSE				
	1 IN UNIVERSE				
UNEMNO	UNEMPLOYED, NO PREVIOUS WORK EXP	1	195	00001	000
	0 NOT IN UNIVERSE				
	1 IN UNIVERSE				
LFRECODE	FULL-TIME LABOR FORCE RECODE	1	196	00004	000
	0 NOT IN UNIVERSE				
	3 EMPLOYED FULL-TIME				
	4 LOOKING FOR FULL-TIME WORK				
AGE1	AGE1 RECODE	2	199	00009	000
	00 14-15				
	01 16-17				
	02 18-19				
	03 20-24				
	04 25-34				
	05 35-44				
	06 45-54				
	07 55-59				
	08 60-64				
	09 65+				
AGE1A	AGE1A (16-21 YEARS)	2	201	00011	000
	00 NOT 16-21				
	10 16-21 YEARS (SCHOOL)				
	11 16-21 YEARS (OTHER)				
AGE2	AGE 2 RECODE	2	203	00011	000
	00 LESS THAN 25 YEARS				
	01 25-29				
	02 30-34				
	03 35-39				

04 40-44
 05 45-49
 06 50-54
 07 55-59
 08 60-61
 09 62-64
 10 65-69
 11 70+

MAJACT

MAJOR ACTIVITY AGES 16-24 2 205 00027 000

ABREVS USED IN THIS ARE AS FOLLOWS

S=SCHOOL M=MALE F=FEMALE

MSP=MARRIED SPOUSE PRESENT

AGE CODES ARE 16-24 & ALL OTHERS

00 ALL OTHERS
 1 16 S
 2 17 S
 3 18 S
 4 19 S
 5 20 S
 6 21 S
 7 22 S
 8 23 S
 9 24 S
 10 AGE 16 M OR F--MSP
 11 17 MOR F--MSP
 12 18 MOR F--MSP
 13 19 MOR F--MSP
 14 20 MOR F--MSP
 15 21 MOR F--MSP
 16 22 MOR F--MSP
 17 23 MOR F--MSP
 18 24 MOR F--MSP
 19 AGE 16 FNOT MSP
 20 17 FNOT MSP
 21 18 FNOT MSP
 22 19 FNOT MSP
 23 20 FNOT MSP
 24 21 FNOT MSP
 25 22 FNOT MSP
 26 23 FNOT MSP
 27 24 FNOT MSP

AGE4

AGE4 2 207 00021 000
 00 LESS THAN 55 YEARS
 01 55 YEARS
 02 56 YEARS

03 57 YEARS
 04 58 YEARS
 05 59 YEARS
 06 60 YEARS
 07 61 YEARS
 08 62 YEARS
 09 63 YEARS
 10 64 YEARS
 11 65 YEARS
 12 66 YEARS
 13 67 YEARS
 14 68 YEARS
 15 69 YEARS
 16 70 YEARS
 17 71 YEARS
 18 72 YEARS
 19 73 YEARS
 20 74 YEARS
 21 75 YEARS

EMPLSTAT

EMPLOYED STATUS--CIVILIAN 2 209 00010 000
 NONINSTUTIONAL POPULATION
 NILF=NOT IN LABOR FORCE
 01 EMPLOYED IN AGRICULTURE
 02 EMPLOYED IN NONAGRICULTURE
 03 UNEMPLOYED
 04 NILF--HOUSE
 05 NILF--SCHOOL
 06 NILF--UNABLE
 07 UNPAID FAMILY WORKER (1-14 HRS) AG1
 08 UNPD FAM WORKER (1-14 HRS) NONAG.
 09 FARM RESIDENTS
 10 NONFARM RESIDENTS

MSTATAGE

MARITAL STATUS BY AGE1 2 211 00042 000
 S=SINGLE
 MSP=MARRIED SPOUSE PRESENT
 MSA=MARRIED SPOUSE ABSENT
 WD=WIDOWED OR DIVORCED
 00 LESS THAN 16 YEARS OLD
 01 16-17 S
 02 18-19 S
 03 20-24 S
 04 25-34 S
 05 35-44 S
 06 45-54 S
 07 55-59 S

08 60-64 S
 09 65+ S
 12 16-17 MSP
 13 18-19 MSP
 14 20-24 MSP
 15 25-34 MSP
 16 35-44 MSP
 17 45-54 MSP
 18 55-59 MSP
 19 60-64 MSP
 20 65+ MSP
 23 16-17 MSA
 24 18-19 MSA
 25 20-24 MSA
 26 25-34 MSA
 27 35-44 MSA
 28 45-54 MSA
 29 55-59 MSA
 30 60-64
 31 65+ MSA
 34 16-17 WD
 35 18-19 WD
 36 20-24 WD
 37 25-34 WD
 38 35-44 WD
 39 45-54 WD
 40 55-59 WD
 41 60-64 WD
 42 65+ WD

MSTATACT

MARITAL STATUS BY ACTIVITY
 SEE POS 211-212 FOR INFO ON
 ABBREVIATIONS

2 213 00044 000

00 NOT 16-21 YEARS OLD
 10 SCHOOL S
 11 OTHER S
 21 SCHOOL MSP
 22 OTHER MSP
 32 SCHOOL MSA
 33 OTHER MSA
 43 SCHOOL WD
 44 OTHER WD

MAJINDII

MAJOR INDUSTRY (II)
 UNIVERSE: CIVILIAN LABOR FORCE

2 215 00022 000

00 NEVER WORKED
 01 AGRICULTURE

- 02 MINING
- 03 CONSTRCTION
- 04 MANUFACTURING DURABLE GOODS
- 05 MANU NON-DURABLE GOODS
- 06 TRANS, PUB UTILS, RR AND RR EXPRESS
- 07 OTHER TRANSPORTATION
- 08 OTHER UTILITIES
- 09 WHOLESALE TRADE
- 10 RETAIL TRADE
- 11 FINANCE, INS. AND REAL ESTATE
- 12 PRIVATE HOUSEHOLD SERVICE
- 13 MISC BUSINESS & REPAIR SERVICE
- 14 PERSONAL, EXCPT PRIVATE HH
- 15 ENTERTAINMENT AND RECREATION
- 17 HOSPITALS
- 19 EDUCATION
- 20 OTHER PROFESSIONAL SERVICES
- 21 FORESTRY AND FISHERIES
- 22 PUBLIC ADMINISTRATION

DETCLS

- | | | | | |
|---------------------------------------|---|-----|-------|-----|
| DETAILED CLASS OF WORKER | 2 | 217 | 00014 | 000 |
| 00 NOT IN LABOR FORCE | | | | |
| 01 AG-WAGE & SALARY | | | | |
| 02 AG-SELF-EMPLOYED | | | | |
| 03 AG-UNPAID FAMILY | | | | |
| 04 NONAG W&S-PRIVATE HOUSEHOLD | | | | |
| 05 NONAG W&S-GOVERNMENT | | | | |
| 06 PRIV. GOODS PROD IND--WHITE COLLAR | | | | |
| 07 PRIV. GOODS PROD IND--BLUE COLLAR | | | | |
| 08 PRIV. GOODS PROD INC--SERV OCC | | | | |
| 09 SERVICE PROD--WHITE COLLAR | | | | |
| 10 SERVICE PROD--BLUE COLLAR | | | | |
| 11 SERVICE PROD--SERVICE OCC | | | | |
| 12 SELF-EMPLOYED | | | | |
| 13 UNPAID FAMILY | | | | |
| 14 NO PREV FULL-TIME WORK EXP | | | | |

CLSE-U

- | | | | | |
|----------------------------------|---|-----|-------|-----|
| CLASS OF WORKER--EMPLOYED UNEM | 2 | 219 | 00008 | 000 |
| UNIVERSE: CIVILIAN LABOR FORCE | | | | |
| 00 NEVER WORKED | | | | |
| 01 PRIVATE--EMPLOYED | | | | |
| 02 GOV (FED, STATE, LOCAL) EMP | | | | |
| 03 SELF-EMPLOYED | | | | |
| 04 UNPAID FAMILY EMP | | | | |
| 05 PRIVATE UNEMP | | | | |
| 06 GOV (FED, STATE, LOCAL) UNEMP | | | | |
| 07 SELF-EMPLOYED UNEMP | | | | |

08 UNPAID FAMILY UNEMP

MAJIND

MAJOR INDUSTRY (I)	2	221	00020	000
UNIVERSE: CIVILIAN LABOR FORCE				
00 AG, PVT HH WORKERS, NEVER WORKED				
01 MINING				
02 CONSTRUCTION				
03 MANU. DURABLES				
04 MANU. NONDURABLES				
05 TRANS, PUB UTILS, RR, RR EXPRESS				
06 OTHER TRANSPORTATION				
07 OTHER UTILITIES				
08 WHOLESALE TRADE				
09 RETAIL TRADE				
10 FIN, INS, REAL ESTATE				
11 MISC SERV--BUSINESS & REPAIR				
12 PERS SERVICES--EXCEPT PRIVATE HH				
13 ENTERTAINMENT AND RECREATION				
14 MEDICAL, EXCEPT HOSPITALS				
15 HOSPITALS				
16 WELFARE AND RELIGIOUS				
17 EDUCATION				
18 OTHER PROF. SERVICES				
19 FORESTRY AND FISHERIES				
20 PUBLIC ADMIN				

DETIND

DETAILED INDUSTRY	2	223	00051	000
UNIVERSE: CIVILIAN LABOR FORCE				
00 NEVER WORKED				
01 AGRICULTURAL PRODUCTION				
02 AGRICULTURAL SERVICES				
03 MINING				
04 CONSTRUCTION				
05 MANU-DURABLE GOODS--ORDINANCE				
06 MANU-DURABLE GOODS--LUMBER				
07 MANU-DURABLE GOODS--FURNITURE				
08 MANU-DURABLE GOODS--STONE, CLAY, GLASS				
09 MANU-DURABLE GOODS--PRIMARY METALS				
10 MANU-DURABLE GOODS-FABRICATED METALS				
11 MACHINERY-EXCEPT ELECTRICAL				
12 ELECTRICAL EQUIPMENT				
13 AUTOMOBILES				
14 AIRCRAFT				
15 OTHER TRANS. EQUIP.				
16 INSTRUMENTS				
17 MISCELLANEOUS				
18 NONDURABLES FOOD				

19 NONDURABLES TOBACCO
 20 NONDURABLES TEXTILES
 21 NONDURABLES APPAREL
 22 NONDURABLES PAPER
 23 NONDURABLES PRINTING
 24 NONDURABLES CHEMICALS
 25 NONDURABLES PETROLEUM
 26 NONDURABLES RUBBER & PLASTICS
 27 NONDURABLES LEATHER & OTHER MANU
 28 RAILROADS AND RAILWAY EXPRESS
 29 OTHER TRANSPORTATION
 30 COMMUNICATIONS
 31 OTHER PUBLIC UTILITIES
 32 WHOLESALE TRADE
 33 RETAIL--EATING & DRINKING EST.
 34 OTHER RETAIL
 35 BANKING & OTHER FINANCE
 36 INSURANCE & REAL ESTATE
 37 PRIVATE HOUSEHOLD SERVICE
 38 BUSINESS SERVICE
 39 REPAIR SERVICE
 40 PERSONAL SERV. EXCEPT PRIV. HOUSEHOLD
 41 ENTERTAINMENT & RECREATION
 42 MEDICAL, EXCEPT HOSPITALS
 43 HOSPITALS
 44 WELFARE & RELIGIOUS
 45 EDUCATIONAL
 46 OTHER PROFESSIONAL
 47 FORESTRY & FISHERIES
 48 PUBLIC ADMIN--POSTAL
 49 PUBLIC ADMIN--OTHER FEDERAL
 50 PUBLIC ADMIN--STATE
 51 PUBLIC ADMIN--LOCAL

MAJOC CI

MAJOR OCCUPATION GROUP (1)	2	225	00013	000
UNIVERSE: CIVILIAN LABOR FORCE				
00 NEVER WORKED				
01 PPOF, TECH, KINDRED				
02 MGRS. AND ADMIN. EXCEPT FARM				
03 SALES WORKERS				
04 CLERICAL AND KINDRED WORKERS				
05 CRAFTSMEN AND KINDRED WORKERS				
06 OPERATIVES, EXCEPT TRANSPORT				
07 TRANSPORT EQUIPMENT OPERATIVES				
08 NONFARM LABORERS				
09 PRIVATE HOUSEHOLD WORKERS				
10 ALL OTHER SERVICE WORKERS				
11 FARMERS AND FARM MANAGERS				
12 FARM LABORERS AND FOREMEN				

13 NO PREV FULL-TIME WORK EXP.

DETOCC

DETAILED OCCUPATION

2

227 00044 000

UNIVERSE: CIVILIAN LABOR FORCE

00 NEVER WORKED
 01 ENGINEERS
 02 PHYSICIAN DENTIST REL. PRACTITIONER
 03 HEALTH WORKERS, EXCEPT PRACTITIONERS
 04 TEACHERS, EXCEPT COLLEGE
 05 ENGINEERING AND SCIENCE TECHS.
 06 OTHER PROF--SALARIED
 07 OTHER PROF--SELF EMPL.
 08 SALARIED MGR--MANUFACTURING
 09 SALARIED MGR--OTHER INDUSTRIES
 10 SELF-EMPLOYED--RETAIL TRADE
 11 SELF-EMPLOYED--OTHER INDUSTRIES
 12 SALES WORKERS--RETAIL TRADE
 13 SALES WORKERS--OTHER INDUSTRIES
 14 BOOKKEEPERS
 15 OFFICE MACHINE OPERATORS
 16 STENO, TYPIST, SECRETARY
 17 OTHER CLERICAL WORKERS
 18 CARPENTERS
 19 OTHER CONSTRUCTION CRAFTSMEN
 20 FOREMEN (N.E.C.)
 21 MACHINISTS & JOB SETTERS
 22 METAL CRAFTSMEN
 23 MECHANICS--AUTO
 24 MECHANICS, EXCEPT AUTO
 25 ALL OTHER CRAFTSMEN
 26 MINE WORKERS
 27 MOTOR VEHICLES & EQUIPMENT
 28 OTHER DURABLE GOODS
 29 NONDURABLE GOODS
 30 ALL OTHER
 31 DRIVERS & DELIVERYMEN
 32 ALL OTHERS
 33 NONFARM LABOR CONSTRUCTION
 34 NONFARM LABOR MANUFACTURING
 35 NONFARM LABOR ALL OTHER
 36 PRIVATE HOUSEHOLD WORKERS
 37 CLEANING SERVICE
 38 FOOD SERVICE
 39 HEALTH SERVICE
 40 PERSONAL SERVICE
 41 PROTECTIVE SERVICE
 42 FARMERS AND FARM MANAGERS
 43 PAID FARM LABORERS & FOREMEN
 44 UNPAID FAMILY FARM LABORERS

INU	MANUFACTURING	2	229	00023	000
	UNIVERSE: CIVILIAN LABOR FORCE				
	00 NEVER WORKED OR NOT MFG. IND.				
	01 DURABLE GOODS--ORDINANCE				
	02 DURABLE GOODS--LUMBER				
	03 DURABLE GOODS--FURNITURE				
	04 DURABLE GOODS--STONE CLAY GLASS				
	05 PRIMARY METALS				
	06 FABRICATED METALS				
	07 MACHINERY, EXC. ELECT.				
	08 ELECTRICAL EQUIPMENT				
	09 AUTOMOBILES				
	10 AIRCRAFT				
	11 OTHER TRANS. EQUIPMENT				
	12 INSTRUMENTS				
	13 MISCELLANEOUS				
	14 NONDURABLE GOODS--FOOD				
	15 NONDURABLE GOODS--TOBACCO				
	16 NONDURABLE GOODS--TEXTILES				
	17 NONDURABLE GOODS--APPAREL				
	18 NONDURABLE GOODS--PAPER				
	19 NONDURABLE GOODS--PRINTING				
	20 NONDURABLE GOODS--CHEMICALS				
	21 NONDURABLE GOODS--PETROLEUM				
	22 NONDURABLE GOODS--RUBBER & PLASTICS				
	23 LEATHER & NOT SPEC. MANU.				

RNAW	REASON NOT AT WORK OR HOURS AT WORK	2	231	00016	000
	00 UNEMPLOYED AND NOT IN LABOR FORCE				
	01 JOB BUT NOT AT WORK--ILLNESS				
	02 JOB BUT NOT AT WORK--VACATION				
	03 JOB BUT NOT AT WORK--BAD WEATHER				
	04 JOB BUT NOT AT WORK--LABOR DISPUTE				
	05 JOB BUT NOT AT WORK--ALL OTHER				
	06 AT WORK--1-4 HOURS				
	07 AT WORK--5-14 HOURS				
	08 AT WORK--15-21 HOURS				
	09 AT WORK--22-29 HOURS				
	10 AT WORK--30-34 HOURS				
	11 AT WORK--35-39 HOURS				
	12 AT WORK--40 HOURS				
	13 AT WORK--41-47 HOURS				
	14 AT WORK--48 HOURS				
	15 AT WORK--49-59 HOURS				
	16 AT WORK--60 HOURS OR MORE				

WORK1-34	AT WORK 1-34 HOURS BY HOURS AT WORK	2	233	00012	000
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ABBREVIATIONS USED IN DESCRIBING
 CODES ARE PT=PART-TIME FT=FULL TIME
 ER=ECONOMIC REASON, NR=NONECON. REAS.
 UNIVERSE: ESR=1 AND 20A LT 35

00 NOT IN UNIVERSE
 01 USUALLY FT--PT FOR ER 1-4 HRS
 02 USUALLY FT--PT FOR ER 5-14 HRS
 03 USUALLY FT--PT FOR ER 15-29 HRS
 04 USUALLY FT--PT FOR ER 30-34 HRS
 05 USUALLY PT--ER 1-4 HRS
 06 USUALLY PT--ER 5-14 HRS
 07 USUALLY PT-ER 15-29 HRS
 08 USUALLY PT-ER 30-34 HRS
 09 USUALLY PT-NE 1-4
 10 USUALLY PT-NE 5-14 HRS
 11 USUALLY PT NE 15-29 HRS
 12 USUALLY PT-NE 30-34 HRS

DETHRS

DETAILED REASON BY HOURS 1-34 2 235 00016 000
 UNIVERSE = NORMALLY WORK FULL-
 TIME--CODE BELOW SHOWS THE
 REASONS NOT WORKING FULL-TIME LAST WK

00 NOT IN UNIVERSE
 01 USUALLY FT--SLACK WORK
 02 USUALLY FT--SHORTAGES OR REPAIR
 03 USUALLY FT--NEW JOB STARTED
 04 USUALLY FT--JOB TERMINATED
 05 USUALLY FT--HOLIDAY
 06 USUALLY FT--LABOR DISPUTE
 07 USUALLY FT--BAD WEATHER
 08 USUALLY FT--OWN ILLNESS
 09 USUALLY FT--ON VACATION
 10 USUALLY FT--ALL OTHER
 11 USUALLY PT--SLACK WORK
 12 USUALLY PT--ONLY FIND PT
 13 USUALLY PT--OWN ILLNESS
 14 USUALLY PT--TOO BUSY, NOT WANT FT
 15 USUALLY PT--FT WORK WK UNDER 35 HRS
 16 USUALLY PT--ALL OTHER

REANAW

REASON NOT AT WORK & PAY STATUS 2 237 00012 000
 UNIVERSE: ESR=2
 00 NOT IN UNIVERSE
 01 PAID-VACATION
 02 PAID-ILLNESS
 03 PAID-ALL OTHER
 04 NOT PAID--VACATION

05 NOT PAID--ILLNESS
 06 NOT PAID--ALL OTHER
 07 USUALLY FT/PAID-VACATION
 08 USUALLY FT/PAID-ILLNESS
 09 USUALLY FT/PAID--ALL OTHER
 10 USUALLY PT/NOT PAID--VACATION
 11 USUALLY PT/NOT PAID--ILLNESS
 12 USUALLY PT/NOT PD--ALL OTHER

ALITEM5A	ITEM5A (ITEM 5 BEFORE 2/76) THE NEXT 35 CHARACTERS ARE INDICATORS FOR ALLOCATION OF INDIVIDUAL VARIABLES 0 NOT ALLOCATED 1 ALLOCATED	1	241	00001	000
ALITEM4	ITEM 4 0 NOT ALLOCATED 1 ALLOCATED	1	242	00001	000
ALITEM5B	ITEM5B (PADDING BEFORE 2/76) 0 NOT ALLOCATED 1 ALLOCATED	1	243	00001	000
ALITEM9	ITEM 9 0 NOT ALLOCATED 1 ALLOCATED	1	244	00001	000
AL-LFI	ALL LABOR FORCE ITEMS 0 NOT ALLOCATED 1 ALLOCATED	1	245	00001	000
AL-ESR	EMPLOYMENT STATUS RECODE 0 NOT ALLOCATED 1 ALLOCATED	1	246	00001	000
ALITEM26	ITEM 26	1	247	00001	000

0 NOT ALLOCATED
1 ALLOCATED

AL-SEX	ITEM 30 SEX	1	248	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
AL-29	ITEM 29	1	249	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
AL-28	ITEM 28	1	250	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
AL-27	ITEM 27	1	251	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
AL-32	ITEM 32	1	252	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
AL-31	ITEM 31	1	253	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
AL-30	ITEM 30 VETERAN STATUS	1	254	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
AL-19	ITEM 19	1	255	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				

)-23B	ITEM 23B	1	256	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
AL-23C	ITEM23C	1	257	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
AL-23E	ITEM23E	1	258	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALITEM20A	ITEM 20A	1	259	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALITEM20C	ITEM 20C	1	260	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALITEM21A	ITEM21A	1	261	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALITEM21B	ITEM21B	1	262	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALITEM21C	ITEM21C	1	263	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALITEM22C	ITEM22C	1	264	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				

ITEM22D	ITEM22D	1	265	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALITEM22F	ITEM22F	1	266	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALITEM24A	ITEM24A	1	267	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALITEM24B	ITEM24B	1	268	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALITEM24C	ITEM24C	1	269	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALITEM24D	ITEM24D	1	270	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALITEM22A	ITEM22A	1	271	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALITEM22E	ITEM22E	1	272	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALI TEM25	ITEM25	1	273	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				

)ITEM22B	ITEM22B	1	274	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALITEM24E	ITEM24E	1	275	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				
ALGEOID	GEOGRAPHIC IDENTIFICATION	1	276	00001	000
	0 NOT ALLOCATED				
	1 ALLOCATED				

SAMPLING, ROTATION, MATCHING and GEOGRAPHIC LIMITATIONS

SURVEY SPECIFICATIONS

The specifications characterizing the present version of the CPS national sample are summarized as follows:

1. The CPS is a probability sample. As a consequence of this specification, it is possible to estimate most of the components of the survey error from data produced by the sample.
2. The sample is designed primarily to produce estimates of the major components of the labor force, in general, estimated levels with minimum variance for a fixed cost.
3. The major statistics of interest to be produced by the CPS are labor force characteristics of the U.S. population. The problem of maximizing the reliability for a wide range of other demographic statistics and for other tabulation areas is recognized as an important although secondary requirement.. The monthly survey covers the civilian noninstitutional population.
4. The sample is selected with probability controls to insure that sample areas are designated in each of the 50 States and in the District of Columbia. This requirement insures an additional geographic spread of the sample and facilitates understanding the validity of the sample by a wider range of users.

For a detailed technical explanation of the sampling, see Chapter II of the Current Population Survey: Design and Technology.

ROTATION

A sample is divided into eight approximately equal parts or subsamples, each a probability sample of the population covered by the survey. Each of these subsamples is known as a rotation group.

Each new rotation group is included in the survey for 4 months, is excluded for 8 months, is returned for an additional 4 months, then is retired from the sample. Because of this feature, the plan is referred to as the 4-8-4 rotation. Chapter III of Current Population Survey: Design and methodology presents detailed, in-depth information on the sample rotation.

MATCHING

It is possible to match records across files because of the rotation scheme. The means of matching records is the scrambled ID number. However, the scrambling algorithm has undergone several changes, making it possible to match files only within the following groups:

- Group 1 - Jan, 1968 through Nov 1971
- Group 2 - Dec 1971 through Dec 1972
- Group 3 - Jan. 1973 - Dec. 1976
- Group 4 - Jan. 1977 - present

Correct matching of individuals across these groups is impossible.

It is also important to recognize that a match between monthly files will not produce the number of matches theoretically possible. (Figure III on page 23 of Current Population Survey: Design and Methodology has a chart which aids calculation of the proportion of records which match across files). Some potential matches cannot be made because an interview household may not be able to be interviewed at a later time on the rotation. Reasons for a non-interview include no one at home and housing unit temporarily vacant or respondent refused to be interviewed. Other reasons for non-interviews would include non-seasonal regular housing units that are vacant, units in sample which are temporarily occupied by persons with usual residence elsewhere, units unfit for occupancy, units under construction, units converted to temporary business or storage or unit occupied only by either members of the Armed Forces or by persons under 14. It is also possible that the household may have entirely different residents.

GEOGRAPHIC LIMITATIONS

For calendar year 1973, estimates were published for 19 States for which it was determined the CPS national sample could meet the reliability requirement providing estimates of the annual average number of the monthly unemployed with a coefficient of variation of 10 percent or less on the number of persons unemployed assuming an unemployment rate of 5 percent.

The 19 States having the largest population (and largest CPS national sample sizes) are

California	Massachusetts	Ohio
Florida	Michigan	Pennsylvania
Georgia	Minnesota	Texas
Illinois	Missouri	Virginia
Indiana	New Jersey	Washington
Maryland	New York	Wisconsin
	North Carolina	

For calendar years 1974 and 1975, the national sample was used to provide estimates for 8 States in addition to the 19 States mentioned. The additional States were included partly because an improved estimation system was introduced and partly by adopting a revised reliability standard for the State estimates. With the revised estimation procedure, the CPS national sample in these 27 States is considered sufficient to meet the standard of providing estimated annual averages of the number of monthly unemployed with a coefficient of variation of 10 percent or less on the number of persons unemployed, assuming an unemployment rate of 6 (rather than 5) percent. These eight States are

Alabama
Connecticut
Kentucky

Louisiana
Oklahoma
Oregon

South Carolina
Tennessee

For calendar years 1976 and later, annual averages are to be provided for the 50 States and the District of Columbia with the same reliability standard as given above for calendar year 1974 and 1975 estimates. For the 27 States, the estimates are based on the national sample, for the 23 remaining States and the District of Columbia, a supplementary sample is designated each month to bring the reliability to the required standard.

Chapter VI of Current Population Survey: Design and methodology presents detailed information concerning use of CPS data for States and local areas.

Glossary

GEOGRAPHIC CONCEPTS

Geographic Division - An area composed of contiguous States, with Alaska and Hawaii also included in one of the divisions. (A state is one of the 51 major political units in the United States..) The nine geographic divisions have been largely unchanged for the presentation of summary statistics since the 1910 census.

There are four regions: Northeast, North Central, South and West. The nine geographic divisions and four regions are presented below:

NORTHEAST REGION

New England Division

Connecticut
Maine
Massachusetts
New Hampshire
Rhode Island
Vermont

Middle Atlantic Division

New Jersey
New York
Pennsylvania

NORTH CENTRAL REGION

East North Central Division

Illinois
Indiana
Michigan
Ohio
Wisconsin

West North Central Division

Iowa
Kansas
Minnesota
Missouri

SOUTH REGION

South Atlantic Division

Delaware
District of Columbia
Florida
Georgia
Maryland
North Carolina
South Carolina
Virginia
West Virginia

East South Central Division

Alabama
Kentucky
Mississippi
Tennessee

West South Central Division

Arkansas
Louisiana
Oklahoma
Texas

WEST REGION

Mountain Division

Arizona
Colorado

Nebraska
North Dakota
South Dakota

Idaho
Montana
Nevada
New Mexico
Utah
Wyoming

Pacific Division

Alaska
California
Hawaii
Oregon
Washington

Standard Metropolitan Statistical Areas (SMSA's) - The concept of an SMSA has been developed in order to present general purpose statistics. The geographic boundaries of SMSA's are drawn by the office of Federal Statistical Policy and Standards, U.S. Department of Commerce, Washington, D.C., with the advice of representatives of the major Federal statistical agencies.

In 1970, there were 247 SMSA's in the United States. Generally speaking, an SMSA consists of a county or group of counties containing at least one city (or twin cities) having a population of 50,000 or more plus adjacent counties which are metropolitan in character and are economically and socially integrated with the central city. In New England, towns and cities rather than counties are the units used in defining SMSA's. The name of the central city or cities is used as the name of the SMSA. There is no limit to the number of adjacent counties included in the SMSA as long as they are integrated with the central city nor is an SMSA limited to a single State; boundaries may cross State lines, as in the case of the Washington, D.C. - Maryland - Virginia SMSA.

Central Cities. (of an SMSA) - The largest city in an SMSA is always a central city. The names of one or two additional cities may be added to the SMSA title and identified as a central city on the basis of the following criteria issued by OMB:

1. The additional city or cities must have a population of one-third or more of that of the largest city and a minimum population of 25,000 or;
2. The additional city or cities must have at least 25,000 inhabitants.

Age - Age classification is based on the age of the person at his/her last birthday.

Civilian Labor Force - See "Labor Force"

Class of Worker - Specifies "wage and salary workers" subdivided into private and government workers, "self-employed workers" and "unpaid family workers". Wage and salary workers receive wages, salary, commission, tips or pay in kind from a private employer or from a government unit. Self-employed persons are those who work for profit or fees in their own business, profession or trade, or operate a farm. Unpaid family workers are persons working without pay for 15 hours a week or more on a farm or in a business operated by a member of the household to whom they are related by blood or marriage. (See Industry, Occupation and Class of worker).

Duration of Unemployment - Duration of unemployment represents the length of time (through the current survey week) during which persons classified as unemployed had been continuously looking for work. For persons on layoff, duration of unemployment represents the number of full weeks since the termination of their most recent employment. A period of 2 weeks or more during which a person was employed or ceased looking for work is considered to break the continuity of the present period of seeking work. Average duration is an arithmetic mean computed from a distribution by single weeks of unemployment.

Education See "Years of School Completed"

Employed See "Labor Force"

ESR (Employment Status Recode) - The classification of each civilian 14 years old and over according to his/her responses to the monthly (basic) labor force items in march.

Experienced Labor Force - All employed persons and all unemployed persons except those who never worked at a full time job lasting at least 2 consecutive weeks.

Full-time Labor Force - Persons working on full-time schedules, persons involuntarily working part-time (part-time for economic reasons) such as slack work or material shortage and unemployed persons seeking full-time jobs.

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

Head of Household - one person in each household was designated as the "head." However, the number of head is not equal to the number of households because only civilians are interviewed. The head of a household is usually the person regarded as the head by members of the household. Women are not classified as

heads if their husbands are resident members of the household at the time of the survey. Married couples related to the head of a household are included in the head's household and are not classified as separate households.

Head With No Other Relatives in Household - A household head who has no relatives living in the household. This would be the entry for a person living alone. Another example would be the designated head of an apartment shared by two or more unrelated persons.

Head With Other Relatives (including wife) in Household - The person designated as head of the household if he has one or more relatives (including his wife) living in the household.

Highest Grade of School Attended - See "Years of School Attended".

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

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

Household - A household consists of all the persons who occupy a house, an apartment, or other group of rooms, or a room, which constitutes a housing unit. A group of rooms or a single room is regarded as a housing unit when it is occupied as a separate living quarters; that is, when the occupants do not live and eat with any other person in the structure, and when 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.

Industry, Occupation, and Class of Worker - Industry, occupation, and class of worker (I & O) always apply to the same job. For the employed, current job is the job held in the reference week (the week before the survey). Persons with two or more jobs are classified in the job at which they worked the most hours during the reference week. The unemployed are classified according to their latest full-time civilian job lasting 2 or more weeks or by the job (either full or part-time) from which they were laid off. The I & O questions are also asked of persons not in the labor force who are in the 4th and 8th month in sample and who had worked in the last 5 years. The occupation/industry classification system for the 1970 Census of Population has been used to code March CPS data since 1971.

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

Keeping House - Engaged in own housework..

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

"civilian labor force" includes all civilians classified as employed or unemployed. The file includes labor force data for civilians age 14 and over. However, the official definition of the civilian labor force is age 16 and over.

1. Employed - Employed persons comprise (1) all civilians who, during the survey week, did any work at all as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a farm in a business operated by a member of the family, and (2) all those who were not working but who had jobs because of illness, bad weather, vacation, or Labor- Management dispute, or because they were taking time off for personal reasons, whether or not they were seeking other jobs. These persons would have an Employment Status Recode (ESR) of one or two respectively in character 12 of the person record which designates as "work" and "with a job, but not at work". Each employed person is counted only once. Those persons who held more than one job are counted in the job at which they worked the greatest number of hours during the survey week. If they worked an equal number of hours at more than one job, they would be counted at the job they held the longest.
2. Unemployed persons are those civilians who, during the survey week, had no employment but were available for work and (1) had engaged in any specific job seeking activity within the past 4 weeks, such as registering at a public or private employment office, meeting with prospective employers, checking with friends or relatives, placing or answering advertisements, writing letters of application, or being on a union or professional register; (2) were waiting to be called back to a job from which they had been laid off; or (3) were waiting to report to a new wage or salary job within 30 days. These persons would have an ESR Code of three in character 12 of the person record. The unemployed includes job leavers, job losers, new job entrants, and job reentrants.
 - a. Job Leavers - are persons who quit or otherwise terminated their employment voluntarily and immediately began looking for work.
 - b. Job Losers - are persons whose employments ended involuntarily who immediately began looking for work and those persons already on lay off.
 - c. New Job Entrants - are persons who never worked at a full-time job lasting 2 weeks or longer.
 - d. Job Reentrants - are persons who previously worked at a full-time job lasting 2 weeks or longer but were out of the labor force prior to beginning to look for

work.

3. Not in Labor Force - This includes all civilians 14 years and over who are not classified as employed or unemployed. These persons are further classified as "engaged in own home housework", "in school", "unable to work" because of long-term physical or mental illness, and "other".. The "other" group includes for the most part retired persons, those reported as too old to work, the voluntarily idle, and seasonal workers for whom the survey week is an "off" season and who were not reported as unemployed. Persons doing only incidental unpaid family work (less than 15 hours) are also classified as not in the labor force.

For persons not in the labor force, data on previous work experience, intentions to seek work again, desire for a job at the time of interview, and reasons for not looking for work are asked only in those household that are in the fourth and eighth months of the sample, i.e., the "outgoing" groups, those which had been in the sample for 3 previous months and would not be in for the subsequent month.

These items are asked in question 24. See facsimile questionnaire in Appendix B. Such persons have an ESR code of 4-7 in character 12 of the person record.

Finally, it should be noted that the unemployment rate represents the number of persons unemployed as a percent of the civilian labor force 16 years old and over. This measure can also be computed for groups within the labor force classified by sex, age, marital status, race, etc. The job-loser, job-leaver, reentrant and new entrant rates are each calculated as a percent of the civilian labor force 16 years old and over: the sum of the rates for the four groups thus equals the total unemployment rate.

Layoff - Unemployed but waiting to be called back to a specific job because one expects to be called back to work. If one expects to be called back within 30 days, it is considered a temporary layoff; otherwise, it is an indefinite layoff.

Looking for Work - Trying to get work or trying to establish a business or profession.

Marital Status - The marital status classification identifies three major categories: never married, married, widowed, or divorced. These terms refer to the marital status at the time of enumeration.

The category "married" is further divided into married, spouse present" and "spouse absent" (including separated). A person was classified as "married, spouse present" if the husband or wife was reported as a member of the

Household even though he or she may have been temporarily absent on business or on vacation, visiting, in a hospital, etc, at the time of the enumeration. The group "other married, spouse absent" includes married persons employed and living for several months at a considerable distance from their homes, those whose spouses were absent in the Armed Forces, immigrants whose spouses remained in other areas, husbands or wives of inmates of institutions, and all other married persons (including those reported as separated) whose places of residence were not the same at that of their spouses.

Month-In-Sample - The number of times a unit has been interviewed. Each unit will be interviewed eight times during the life of the sample. (Also see discussion of sample design).

Never Worked - A person who has never held a full-time civilian job lasting 2 consecutive weeks or more. Nonrelative of Head With No Own Relatives in Household - A non- relative of the head who has no relative(s) of his own in the household. This category includes such nonrelatives as a foster child, a ward, a lodger, a servant, or a hired hand, who has no relatives of his own living with him in the household.

Nonrelative of Head With Own Relatives (Including wife) in Household - Any household member who is not related to the head but has relatives of his own in the household. For example, a lodger, his wife, and their son.

Other Relative of Head - Any relative of the household head other than his wife; for example, his child, father, mother, grandson,, daughter-in-law, etc.

Part-time , Economic Reasons - "Economic reasons" include. Slack work, material shortages, repairs to plant or equipment, start or termination of job during the week, and inability to find full- time work. (See also full-time labor force).

Part-time Other Reasons - "Other reasons" include: labor dispute, bad weather, own illness, vacation, demands of homo, housework. school, no desire for full-time work, and full-time worker only during peak season.

Part-time Work - Persons who worked between 1 and 34 hours are designated as working "part-time" during reference week.

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

Reentrants - Persons who previously worked at a full-time job lasting 2 weeks or longer but who were out of the labor force prior to beginning to look for work.

School - A person who spent most of his time during survey week attending any

and of public or private school, including trade or vocational schools in which students receive no compensation in money or kind.

Spanish Origin - Persons of Spanish origin in this file 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.

Unable to Work - Because of long-term physical or mental illness, lasting 6 months or longer

Unemployed - See "Labor Force".

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

Unrelated

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

1. Vietnam era
2. Korean
3. WWII
4. WWI
5. Other Service
6. Nonveteran

Years of School Completed - Data on years of school completed were derived from the combination of answers to questions concerning the highest grade of school attended by the person and whether or not that grade was finished. Educational attainment applies only to progress in "regular" school. Such schools include graded public, private, and parochial elementary and high schools (both junior and senior high), colleges, universities, and professional schools, whether day schools or night schools. Thus, regular schooling is that which may advance a person toward an elementary school certificate or high school diploma, or a college, university, or professional school degree. Schooling in other than regular schools was counted only if the credits obtained were regarded as transferable to a school in the regular school system.

Wage and Salary Workers - Receive wages, salary, commission, tips, or pay in kind from a private employer or from a governmental unit.

Wife of Head - The wife of the household head. There can be only one wife of the head, even if there are two or more married couples living in the same

it.

Workers - Those persons who during the survey week did any work at all as paid employees, in their own business, profession, or farm, or who worked 15 hours or more as unpaid workers in an enterprise operated by a member of the family.

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Source and Reliability Statement

The source and reliability statement is not currently available.

APPENDIX A

Occupation Classification

Census Code	PROFESSIONAL, TECHNICAL, AND KINDRED WORKERS
001	Accountants
002	Architects
	Computer specialists
003	Computer programmers
004	Computer systems analysts
005	Computer specialists, n.e.c.
	Engineers
006	Aeronautical and astronautical engineers
010	Chemical engineers
011	Civil engineers
012	Electrical and electronic engineers
013	Industrial engineers
014	Mechanical engineers
015	Metallurgical and materials engineers
020	Mining engineers
021	Petroleum engineers
022	Sales engineers
023	Engineers, n.e.c.
024	Farm management advisors
025	Foresters and conservationists
026	Home management advisors
	Lawyers and judges
030	Judges
031	Lawyers
	Librarians, archivists, and curators
032	Librarians
033	Archivists and curators
	Mathematical specialists
034	Actuaries
035	Mathematicians
036	Statisticians
	Life and physical scientists
042	Agricultural scientists
043	Atmospheric and space scientists
044	Biological scientists
045	Chemists
051	Geologists
052	Marine scientists
053	Physicists and astronomers
054	Life and physical scientists, n.e.c.
055	operations and systems researchers and analysts
056	Personnel and labor relations workers
	Physicians, dentists, and related practitioners

061 Chiropractors
062 Dentists
063 Optometrists
064 Pharmacists
065 Physicians, medical and osteopathic
071 Podiatrists
072 Veterinarians
073 Health practitioners, n.e.c.
Nurses, dietitians, and therapists
074 Dietitians
075 Registered nurses
076 Therapists
Health technologists and technicians
080 Clinical laboratory technologist; and technicians
081 Dental hygienists
082 Health record technologists and technicians
083 Radiologic technologists and technicians
084 Therapy assistants
085 Health technologists and technicians, n.e.c.
Religious workers
086 Clergymen
090 Religious workers, n.e.c.
Social scientists
091 Economists
092 Political scientists
093 Psychologists
094 Sociologists
095 Urban and regional planners
096 Social scientists, n.e.c.
Social and recreation workers
100 Social workers
101 Recreation workers
Teachers, college and university
102 Agriculture teachers
103 Atmospheric, earth, marine, and space teachers
104 Biology teachers
105 Chemistry teachers
110 Physics teachers
111 Engineering teachers
112 Mathematics teachers
113 Health specialties teachers
114 Psychology teachers
115 Business and commerce teachers
116 Economic teachers
120 History teachers
121 Sociology teachers
122 Social science teachers, n.e.c.
123 Art, drama, and music teachers
124 Coaches and physical education teachers
125 Education teachers
126 English teachers

130 Foreign language teachers
131 Home economics teachers
132 Law teachers
133 Theology teachers
134 Trade, industrial, and technical teachers
135 Miscellaneous teachers, college and university
140 Teachers, college and university,
subject not specified
Teachers, except college and university
141 Adult education teachers
142 Elementary school teachers
143 Prekindergarten and kindergarten teachers
144 Secondary school teachers
145 Teachers, except college and university, n.e.c.
Engineering and science technicians
150 Agriculture and biological technicians, except
health
151 Chemical technicians
152 Draftsmen
153 Electrical and electronic engineering technicians
154 Industrial engineering technicians
155 Mechanical engineering technicians
156 Mathematical technicians
161 Surveyors
162 Engineering and science technicians, n.e.c.
Technicians, except health, and engineering
and science
163 Airplane pilots
164 Air traffic controllers
165 Embalmers
170 Flight engineers
171 Radio operators
172 Tool programmers, numerical control
173 Technicians, n.e.c.
174 Vocational and educational counselors
Writers, artists, and entertainers
175 Actors
180 Athletes and kindred workers
181 Authors
182 Dancers
183 Designers
184 Editors and reporters
185 Musicians and composers
190 Painters and sculptors
191 Photographers
192 Public relations men and publicity writers
193 Radio and television announcers
194 Writers, artists, and entertainers, n.e.c.
195 Research workers, not specified

303 Billing clerks
305 Bookkeepers
310 Cashiers
311 Clerical assistants, social welfare
312 Clerical supervisors, n.e.c.
313 Collectors, bill and account
314 Counter clerks, except food
315 Dispatchers and starters, vehicle
320 Enumerators and interviewers
321 Estimators and investigators, n.e.c.
323 Expeditors and production controllers
325 File clerks
326 Insurance adjusters, examiners, and investigators
330 Library attendants and assistants
331 Mail carriers, post office
332 Mail handlers, except post office
333 Messengers and office boys
334 Meter readers, utilities
Office machine operators
341 Bookkeeping and billing machine operators
342 Calculating machine operators
343 Computer and peripheral equipment operators
344 Duplicating machine operators
345 Key punch operators
350 Tabulating machine operators
355 office machine operators, n.e.o.
360 Payroll and timekeeping clerks
361 Postal clerks
362 Proofreaders
363 Real estate appraisers
364 Receptionists
Secretaries
370 Secretaries, legal
371 Secretaries, medical
372 Secretaries, n.e.c.
374 Shipping and receiving clerks
375 Statistical clerks
376 Stenographers
381 Stock clerks and storekeepers
382 Teacher aides, exc. school monitors
383 Telegraph messengers
384 Telegraph operators
385 Telephone operators
390 Ticket, station, and express agents
391 Typists
392 Weighers
394 Miscellaneous clerical workers
395 Not specified clerical workers

CRAFTSMEN AND KINDRED WORKERS

401 Automobile accessories installers
402 Bakers
403 Blacksmiths
404 Boilermakers
405 Bookbinders
410 Brickmasons and stonemasons
411 Brickmasons and stonemasons, apprentices
412 Bulldozer operators
413 Cabinetmakers
415 Carpenters
416 Carpenter apprentices
420 Carpet installers
421 Cement and concrete finishers
422 Compositors and typesetters
423 Printing trades apprentices, exc. pressmen
424 Cranemen, derrickmen, and hoistmen
425 Decorators and window dressers
426 Dental laboratory technicians
430 Electricians
431 Electrician apprentices
433 Electric power linemen and cablemen
434 Electrotypers and stereotypers
435 Engravers, exc. photoengravers
436 Excavating, grading, and road machine operators;
exc. bulldozer
440 Floor layers, exc. tile setters
441 Foremen, n.e.c.
442 Forgemen and hammermen
443 Furniture and wood finishers
444 Furriers
445 Glaziers
446 Heat treaters, annealers, and temperers
450 Inspectors, scalers, and graders; log and lumber
452 Inspectors, n.e.c.
453 Jewelers and watchmakers
454 Job and die setters, metal
455 Locomotive engineers
456 Locomotive firemen
461 Machinists
462 Machinists apprentices
Mechanics and repairmen
470 Air conditioning, heating, and refrigeration
471 Aircraft
472 Automobile body repairmen
473 Automobile mechanics
474 Automobile mechanic apprentices
475 Data processing machine repairmen
480 Farm implement
481 Heavy equipment mechanics, incl. diesel
482 Household appliance and accessory installers
and mechanics

483 Loom fixers
484 Office machine
485 Radio and television
486 Railroad and car shop
491 Mechanic, exc. auto, apprentices
492 Miscellaneous mechanics and repairmen
495 Not specified mechanics and repairmen
501 Millers; grain, flour, and feed
502 Millwrights
503 Molders, metal
504 Molder apprentices
505 Motion picture projectionists
506 Opticians and lens grinders and polishers
510 Painters, construction and maintenance
511 Painter apprentices
512 Paperhangers
514 Pattern and model makers, exc. paper
515 Photoengravers and lithographers
516 Piano and organ tuners and repairmen
520 Plasters
521 Plasterer apprentices
522 Plumbers and pipe fitters
523 Plumber and pipe fitter apprentices
525 Power station operators
530 Pressmen and plate printers, printing
531 Pressman apprentices
533 Rollers and finishers, metal
534 Roofers and slaters
535 Sheetmetal workers and tinsmiths
536 Sheetmetal apprentices
540 Shipfitters
542 Shoe repairmen
543 Sign painters and letterers
545 Stationary engineers
546 Stone cutters and stone carvers
550 Structural metal craftsmen
551 Tailors
552 Telephone installers and repairmen
554 Telephone linemen and splicers
560 Tile setters
561 Tool and die makers
562 Tool and die maker apprentices
563 Upholsterers
571 Specified craft apprentices, n.e.c.
572 Not specified apprentices
575 Craftsmen and kindred workers, n.e.c.
580 Former members of the Armed Forces

OPERATIVE, EXCEPT TRANSPORT

601 Asbestos and insulation workers
602 Assemblers
603 Blasters and powdermen
604 Bottling and canning operatives
605 Chainmen, rodmen, and axmen, surveying
610 Checkers, examiners, and inspectors, manufacturing
611 Clothing ironers and pressers
612 Cutting operatives, n.e.c.
613 Dressmakers and seamstresses, except factory
614 Drillers, earth
615 Dry wall installers and lathers
620 Dyers
621 Filers, polishers, sanders, and buffers
622 Furnacemen, smeltermen, and pourers
623 Garage workers and gas station attendants
624 Graders and sorters, manufacturing
625 Produce graders and packers, exc. factory and farm
626 Heaters, metal
630 Laundry and dry cleaning operatives, n.e.c.
631 Meat cutters and butchers, exc. manufacturing
633 Meat cutters and butchers, manufacturing
634 Meat wrappers, retail trade
635 Metal platers
636 Milliners
640 Mine operatives, n.e.c.
641 Mixing operative
642 Oilers and greasers, exc. auto
643 Packers and wrappers, exc. meat and produce
644 Painters, manufactured articles
645 Photographic process workers
Precision machine operatives
650 Drill press operatives
651 Grinding machine operatives
652 Lathe and milling machine operatives
653 Precision machine operatives, n.e.c.
656 Punch and stamping press operatives
660 Riveters and fasteners
661 Sailors and deckhands
662 Sawyers
663 Sewers and stitchers
664 Shoemaking machine operatives
665 Solderers
666 Stationary firemen
Textile operatives
670 Carding, lapping, and combing operatives
671 Knitters, loopers, and toppers
672 Spinners, twistors, and winders
673 Weavers
674 Textile operatives, n.e.c.
680 Welders and flame-cutters
681 Winding operatives, n.e.c.

690 Machine operatives, miscellaneous specified
692 Machine operatives, not specified
694 Miscellaneous operatives
695 Not specified operatives

TRANSPORT EQUIPMENT OPERATIVES

701 Boatmen and canalmen
703 Busdrivers
704 Conductors and men, urban rail transit
705 Deliverymen and routemen
706 Fork lift and tow motor operatives
710 Motormen; mine, factory, logging camp, etc.
711 Parking attendants
712 Railroad brakemen
713 Railroad switchmen
714 Taxicab drivers and chauffeurs
715 Truck drivers

LABORERS, EXCEPT FARM

740 Animal caretakers, exc. farm
750 Carpenters' helpers
751 Construction laborers, exc. carpenters' helpers
752 Fishermen and oystermen
753 Freight and material handlers
754 Garbage collectors
755 Gardeners and groundskeepers, exc. farm
760 Longshoremen and stevedores
761 Lumbermen, raftsmen, and woodchoppers
762 Stockhandlers
763 Teamsters
764 Vehicle washers and equipment cleaners
770 Warehousemen, n.e.c.
780 Miscellaneous laborers
785 Not specified laborers

FARMERS AND FARM MANAGERS

801 Farmers (owners and tenants)
802 Farm managers

FARM LABORERS AND FARM FOREMEN

821 Farm foremen
 822 Farm laborers, wage workers
 823 Farm laborers, unpaid family workers
 824 Farm service laborers, self-employed

SERVICE WORKERS, EXC. PRIVATE HOUSEHOLD

Cleaning service workers

901 Chambermaids and maids, exc. private households
 902 Cleaners and charwomen
 903 Janitors and sextons

Food service workers

910 Bartenders
 911 Busboys
 912 Cooks, exc. private household
 913 Dishwashers
 914 Food counter and fountain workers
 915 Waiters
 916 Food service workers, n.e.c. , exc.
 private household

Health service workers

921 Dental assistants
 922 Health aides, exc. nursing
 923 Health trainees
 924 Lay midwives
 925 Nursing aides, orderlies, and attendants
 926 Practical nurses

Personal service workers

931 Airline stewardesses
 932 Attendants, recreation and amusement
 933 Attendants, personal service, n.e.c.
 934 Baggage porters and bellhops
 935 Barbers
 940 Boarding and lodginghouse keepers
 941 Bootblacks
 942 Child care workers, exc. private household
 943 Elevator operators
 944 Hairdressers and cosmetologists
 945 Personal service apprentices
 950 Housekeepers, exc. private household
 952 School monitors
 953 Ushers, recreation and amusement
 954 Welfare service aides

Protective service workers

960 Crossing guards and bridge tenders.
 961 Firemen, fire protection
 962 Guards and watchmen
 963 Marshals and constables
 964 Policemen and detectives

)65

Sheriffs and bailiffs

PRIVATE HOUSEHOLD WORKERS

- 980 Child care workers, private household
- 981 Cooks, private household
- 982 Housekeepers, private household
- 983 Laundresses, private household
- 984 Maids and servants, private household

APPENDIX B

INDUSTRY CLASSIFICATION
 (Numbers in parentheses are the SIC
 code equivalents)

Census
Code

AGRICULTURE, FORESTRY, AND FISHERIES

017 Agricultural production (01)
 018 Agricultural services, exc. horticultural (07 except 0713 and 073)
 019 Horticultural services (073)
 027 Forestry (08)
 028 Fisheries (09)

MINING

047 Metal mining (10)
 048 Coal mining (11, 12)
 049 Crude petroleum and natural gas extractions (13)
 057 Nonmetallic mining and quarrying, exc. fuel (14)

CONSTRUCTION

067 General building contractors (15)
 068 General contractors, exc. building (16)
 069 Special trade contractors (17)
 077 Not specified construction

MANUFACTURING

Durable goods

Lumber and wood products, exc. furniture
 107 Logging (241)
 108 Sawmills, planing mills, and mill work (242, 243)
 109 Miscellaneous wood products (244, 249)
 118 Furniture and fixtures (25)
 Stone, clay, and glass products
 119 Glass and glass products (321-323)
 127 Cement, concrete, gypsum, and plaster products (324, 327)
 128 Structural clay products (325)

- 137 Pottery and related products (326)
- 138 Miscellaneous nonmetallic mineral and stone products
(328, 329)
- Metal industries
- 139 Blast furnaces, steel works, rolling and finishing
mills (3312, 3313)
- 147 Other primary iron and steel industries (3315-3317, 332,
3391, part 3399)
- 148 Primary aluminum industries (3334, part 334, 3352,
3361, part 3392, part 3399)
- 149 Other primary nonferrous industries (3331-333, 3339, part
334, 3351, 3356, 3357, 3362, 3369, part 3392, part 3399)
- 157 Cutlery, hand tools, and other hardware (342)
- 158 Fabricated structural metal products (344)
- 159 Screw machine products (345)
- 167 Metal stamping (346)
- 168 Miscellaneous fabricated metal products (341, 343,
347, 348, 349)
- 169 Not specified metal industries
- Machinery, except electrical
- 177 Engines and turbines (351)
- 178 Farm machinery and equipment (352)
- 179 Construction and material handling machines (353)
- 187 Metalworking machinery (354)
- 188 Office and accounting machines (357 exc. 3573)
- 189 Electronic computing equipment (3573)
- 197 Machinery, exc. electrical, n.e.c. (355, 356, 358, 359)
- 198 Not specified-machinery
- Electrical machinery, equipment, and supplies
- 199 Household appliances (363)
- 207 Radio, T.V., and communication equipment (365, 366)
- 208 Electrical machine, equipment, and supplies, n.e.c.
(361, 362, 364, 367, 369)
- 209 Not specified electrical machinery, equipment,
and supplies
- Transportation-equipment
- 219 Motor vehicles and motor vehicle equipment (371)
- 227 Aircraft and parts (372)
- 228 Ship and boat building and repairing (373)
- 229 Railroad locomotives and equipment (374)
- 237 Mobile dwellings and campers (3791)
- 238 Cycles and miscellaneous transportation equipment (375, 3799)
- Professional and photographic equipment, and watches
- 239 Scientific and controlling instruments (381, 382)
- 247 Optical and health services supplies (383, 384, 385)
- 248 Photographic equipment and supplies (386)
- 249 Watches, clocks, and clock-work-operated devices (387)
- 257 Not specified professional equipment
- 258 Ordnance (19)
- 259 Miscellaneous manufacturing industries (39)
- Nondurable goods

-) Food and kindred products
 - 268 Meat products (201)
 - 269 Dairy products (202)
 - 278 Canning and preserving fruits, vegetables, and sea foods (203)
 - 279 Grain-mill products (204, 0713)
 - 287 Bakery products (205)
 - 288 Confectionery and related products (207)
 - 289 Beverage industries (208)
 - 297 Miscellaneous food preparation and kindred products (206, 209)
 - 298 Not specified food industries
 - 299 Tobacco manufactures (21)
- Textile mill products
 - 307 Knitting mills (225)
 - 308 Dyeing and finishing textiles, exc. wool and knit goods (226)
 - 309 Floor coverings, exc. hard surface (227)
 - 317 Yarn, thread, and fabric mills (221-224, 228)
 - 318 Miscellaneous textile mill products (229)
- Apparel and other fabricated textile products
 - 319 Apparel and accessories (231-238)
 - 327 Miscellaneous fabricated textile products (239)
- Paper and allied products
 - 328 Pulp, paper, and paperboard mills (261-263, 266)
 - 329 Miscellaneous paper and pulp products (264)
 - 337 Paperboard containers and boxes (265)
- Printing, publishing, and allied industries
 - 338 Newspaper publishing and printing (271)
 - 339 Printing, publishing, and allied industries, except newspapers (272-279)
- Chemicals and allied products
 - 347 Industrial chemicals (281)
 - 348 Plastics, synthetics and resins, exc. fibers (282, exc. 2823 and 2824)
 - 349 Synthetic fibers (2823, 2824)
 - 357 Drugs and medicines (283)
 - 358 Soaps and cosmetics (284)
 - 359 Paints, varnishes, and related products (285)
 - 367 Agricultural chemicals (287)
 - 368 Miscellaneous chemicals (286, 289)
 - 369 Not specified chemicals and allied products
- Petroleum and coal products
 - 377 Petroleum refining (291)
 - 378 Miscellaneous petroleum and coal products (295, 299)
- Rubber and miscellaneous plastic products
 - 379 Rubber products (301-303, 306)
 - 387 Miscellaneous plastic products (307)
- Leather and leather products
 - 388 Tanned, curried, and finished leather (311)
 - 389 Footwear, except rubber (313, 314)
 - 397 Leather products, exc. footwear (312, 315-317, 319)
-)

)98

Not specified manufacturing industries

TRANSPORTATION, COMMUNICATIONS, AND
OTHER PUBLIC UTILITIES

Transportation

- 407 Railroads and railway express service (40)
- 408 Street railways and bus lines (411, 413-415, 417)
- 409 Taxicab service (412)
- 417 Trucking service (421, 423)
- 418 Warehousing and storage (422)
- 419 Water transportation (44)
- 427 Air transportation (45)
- 428 Pipe lines, except natural gas (46)
- 429 Services incidental to transportation (47)
- Communications
- 447 Radio broadcasting and television (483)
- 448 Telephone (wire and radio) (481)
- 449 Telegraph and miscellaneous communication services (482, 489)

Utilities and sanitary services

- 467 Electric light and power (491)
- 468 Electric-gas utilities (493)
- 469 Gas and steam supply systems (492, 496)
- 477 Water supply (494)
- 478 Sanitary services (495)
- 479 Other and not specified utilities (497)

WHOLESALE AND RETAIL TRADE

Wholesale trade

- 507 Motor vehicles and equipment (501)
- 508 Drugs, chemicals, and allied products (502)
- 509 Dry goods and apparel (503)
- 527 Food and related products (504)
- 528 Farm products--raw materials (505)
- 529 Electrical goods (506)
- 537 Hardware, plumbing, and heating supplies (507)
- 538 Not specified electrical and hardware products
- 539 Machinery equipment and supplies (508)
- 557 Metals and minerals, n.e.c.. (5091)
- 558 Petroleum products (5092)
- 559 Scrap and waste materials (5093)
- 567 Alcoholic beverages (5095)
- 568 Paper and its products (5096)

569 Lumber and construction materials (5098)
 587 Wholesalers, n.e.c. (5094, 5097, 5099)
 588 Not specified wholesale trade

Retail trade

607 Lumber and building material retailing (521-524)
 608 Hardware and farm equipment stores (525)
 609 Department and mail order establishments (531, 532)
 617 Limited price variety stores (533)
 618 Vending machine operators (534)
 619 Direct selling establishments (535)
 627 Miscellaneous general merchandise stores (539)
 628 Grocery stores (541)
 629 Dairy products stores (545)
 637 Retail bakeries (546)
 638 Food stores, n.e.c. (542-544, 549)
 639 Motor vehicle dealers (551, 552)
 647 Tire, battery, and accessory dealers (553)
 648 Gasoline service stations (554)
 649 Miscellaneous vehicle dealers (559)
 657 Apparel and accessories stores, exc. shoe stores (56 exc. 566)
 658 Shoe stores (566)
 667 Furniture and home furnishings stores (571)
 668 Household appliances, TV, and radio stores (572, 573)
 669 Eating and drinking places (58)
 677 Drug stores (591)
 678 Liquor stores (592)
 679 Farm and garden supply stores (596)
 687 Jewelry stores (597)
 688 Fuel and ice dealers (598)
 689 Retail florists (5992)
 697 Miscellaneous retail stores (593-595, 599 exc. 5992)
 698 Not specified retail trade

FINANCE, INSURANCE, AND REAL ESTATE

707 Banking (60)
 708 Credit agencies (61)
 709 Security, commodity brokerage, and investment companies (62, 67)
 717 Insurance (63, 64)
 718 Real estate, incl. real estate-insurance-law offices (65, 66)

BUSINESS AND REPAIR SERVICES

727 Advertising (731)
 726 Services to dwellings and other building (734)

- 729 Commercial research, development, and testing labs (7391, 7397)
- 737 Employment and temporary help agencies (736, 7398)
- 738 Business management and consulting services (part 7392)
- 739 Computer programming services (part 7393)
- 747 Detective and protective services (7393)
- 748 Business services, n.e.c. (732, 733, 735, 7394, 7395, 7396, 7399)
- 749 Automobile services, exc. repair (751, 752, 754)
- 757 Automobile repair and related services (753)
- 758 Electrical repair shops (762, 7694)
- 759 Miscellaneous repair services (763, 764, 769, exc. 7694)

PERSONAL SERVICES

- 769 Private households (88)
- 777 Hotels and motels (701)
- 775 Lodging places, exc. hotels and motels (702, 703, 704)
- 779 Laundering, cleaning, and other garment services (721, 727)
- 787 Beauty shops (723)
- 788 Barber shops (724)
- 789 Shoe repair shops (725)
- 797 Dressmaking shops (part 729)
- 798 Miscellaneous personal services (722, 726, part 729)

ENTERTAINMENT AND RECREATION SERVICES

- 807 Theaters and motion pictures (78, 792)
- 808 Bowling alleys, billiard and pool parlors (793)
- 809 Miscellaneous entertainment and recreation services (791, 794)

PROFESSIONAL AND RELATED SERVICES

- 828 offices of physicians (801, 803)
- 829 Offices of dentists (802)
- 837 offices of chiropractors (804)
- 838 Hospitals (806)
- 839 Convalescent institutions (8092)
- 847 Offices of health practitioners, n.e.c. (part 8099)
- 848 Health services, n.e.c.. (807, part 8099)
- 849 Legal services (81)
- 857 Elementary and secondary schools (821)
- 858 Colleges and universities (822)
- 859 Libraries (823)
- 867 Educational services, n.e.c. (824, 829)
- 868 Not specified educational services
- 869 Museums, art galleries, and zoos (84)

877 Religious organizations (866)
878 Welfare services (part 867)
879 Residential welfare facilities (part 867)
887 Nonprofit membership organizations (861-865, 869)
888 Engineering and architectural services (891)
889 Accounting, auditing, and bookkeeping services (893)
897 Miscellaneous professional and related services (892, 899)

PUBLIC ADMINISTRATION

907 Postal service (part 9190)
917 Federal public administration (part 9190, 9490)
927 State public administration (9290)
937 Local public administration (9390)

PART II

Current Population Survey Supplements
Technical Documentation

Part II of this technical documentation contains the information concerning the supplemental data collected for a specific month and year of the Current Population Survey.

DATA BASE DICTIONARY

TEXT SECTION

LOGICAL RECORD LENGTH = 480

CURRENT POPULATION SURVEY

USE OF THIS :DATA BASE DICTIONARY:

This computer generated report documents the data contents and record layout for the Current Population survey. This report is organized into 2 parts, one part containing a general textual description of the file, and one part containing a description of each data item in the file. The data item description contains several pieces of information for each data item as follows:

NAME: An arbitrarily assigned 12 character label, it may be a mnemonic or a numeric value indicating the location of the variable on the survey questionnaire.

DESCRIPTIVE LABEL: A 40 character label describing the data item

LENGTH: The size in character, of the data item

BEGIN: The location in the data record of the first character of the data item

MAXIMUM VALUE: The highest value this data item may contain

MINIMUM VALUE: The lowest value this data item may contain

DATA CATEGORY: This field indicates whether the data item is a numeric item which can be meaning fully processed algebraically or if the item is a code item from which it would not be meaningful to summarize or derive percentages

IMPLIED DECIMAL PLACES: This field indicates how many, if any, implied places the data item contains

DATA BASE DICTIONARY

11/29/79

TEXT SECTION

LOGICAL RECORD LENGTH 480

THIS PORTION OF THE DATA BASE DICTIONARY CONTAINS THE SUPPLEMENTAL DATA FOR THE CURRENT POPULATION SURVEY, MAY 1978. THE DATA BASE DICTIONARY FOR POSITIONS 1-240 OF THIS FILE IS AVAILABLE IN PART 1 OF THIS TECHNICAL DOCUMENTATION.

DATA BASE DICTIONARY

11/29/79

DATA SECTION

NAME	DESCRIPTIVE LABELS	LENGTH	BEGIN	VALUE	
				MAX.	MIN
ITEM63	HH MEMBERS UNDER 18 RELATED TO HEAD NUMBERS ARE 0-9, & BLANK 0 NONE	1	363		
ITEM64	TOTAL FAMILY INCOME - BLANK 0 UNDER \$1,000 1 \$1,000 - \$1,999 2 \$2,000 - \$2,999 3 \$3,000 - \$3,999 4 \$4,000 - \$4,999 5 \$5,000 - \$5,999 6 \$6,000 - \$7,499 7 \$7,500 - \$9,999 8 \$10,000 - \$11,999 9 \$12,000 - \$14,999 A \$15,000 - \$19,999 B \$20,000 - \$24,999 C \$25,000 - \$49,999 D \$50,000 OR MORE	1	365	00009	000
ITEM51-RC	USUAL WEEKLY EARNINGS *UNIVERSE IS ENTRY IN 20A OR 21B AND P,F,S,L, OR I IN ITEM23E - BLANK 0 UNDER \$25 1 \$25 - \$39 2 \$40 - \$59 3 \$60 - \$79 4 \$80 - \$99 5 \$100 - \$124 6 \$125 - \$149 7 \$150 - \$174	1	367	00009	000

8 \$175 - \$199
 9 \$200 - \$249
 A \$250 - \$299
 B \$300 - \$399
 C \$400 - \$499
 D \$500 OR MORE

17EM37	MORE THAN ONE EMPLOYER LAST WEEK	1	368	00001	000
	- NOT ANSWERED				
	0 YES				
	1 NO				
ITEM38	ALSO SELF-EMPLOYED	1	369	00001	000
	- NOT ANSWERED				
	0 YES				
	1 NO				
ITEM39	OTHER JOB WHICH DID NOT WORK LAST WEEK	1	370	00002	000
	- NOT ANSWERED				
	0 YES, PAID				
	1 YES, NOT PAID				
	2 NO				
ITEM40	HOURS WORKED LAST WEEK [CHECK ITEM]	1	371	00001	000
	- NOT ANSWERED				
	0 40 HOURS OR LESS				
	1 41 HOURS OR MORE				
ITEM41	HIGHER PAY FOR WORK OVER 40 HOURS	1	372	00001	000
	- NOT ANSWERED				
	0 YES				
	1 NO				
ITEM50-RC	USUALLY WORK MORE THAN 40 HOURS	1	373	00001	000
	*UNIVERSE IS ENTRY IN 20A				
	OR 210 AND P,F,S,L, OR I IN 23E ON				
	ORIGINAL QUESTIONNAIRE				
	- NOT ANSWERED				

ITEM46	HOURS WORKED AT SECOND JOB LAST WEEK - NOT ANSWERED	2	379		
ITEM47	HOURS WORKED AT PRINCIPAL JOB LAST WEEK - NOT ANSWERED	2	381		
ITEM48	WAGE OR SALARY OR NONFARM SELF EMPLOYED - NOT ANSWERED 0 YES 1 NO, FRM SELF-EMPLOYED, WITHOUT PAY	1	383	00001	000
ITEM49A	DAYS A WEEK, USUALLY WORKS *UNIVERSE IS P,F,S,L, OR I IN ITEM23 - NOT ANSWERED 0 1DAY 1 2DAYS 2 3DAYS 3 4DAYS 4 4AND ONE HALF DAYS 5 5DAYS 6 5AND ONE HALF DAYS 7 6DAYS 8 7DAYS	1	384	00008	000
ITEM50	HOURS PER WEEK USUALLY WORK NOT ANSWERED	2	385		
ITEM51A	USUAL WEEKLY EARNINGS - NOT ANSWERED	3	387		
ITEM52	PAID BY THE HOUR - NOT ANSWERED 0 YES 1 NO	1	390	00001	000
ITEM53-1	EARNINGS PER HOUR [XX.XX] - NOT ANSWERED	4	391	99999	000

36 INSURANCE & REAL ESTATE
 37 PRIVATE HOUSEHOLD SERVICE
 38 BUSINESS SERVICE
 39 REPAIR SERVICE
 40 PERSONAL SERV EXCEPT PRIV HOUSEHOLD
 41 ENTERTAINMENT & RECREATION
 42 MEDICAL, EXCEPT HOSPITALS
 43 HOSPITALS
 44 WELFARE & RELIGIOUS
 45 EDUCATIONAL
 46 OTHER PROFESSIONAL
 47 FORESTRY & FISHERIES
 48 PUBLIC ADMIN--POSTAL
 49 PUBLIC ADMIN--OTHER FEDERAL
 50 PUBLIC ADMIN--STATE
 51 PUBLIC ADMIN--LOCAL

ITEM44C-D

OCCUPATION RECODE SECOND JOB	2	399	00044	000
00 NEVER WORKED				
01 ENGINEERS				
02 PHYSICIAN DENTIST REL PRACTITIONER				
03 HEALTH WORKERS, EXCEPT PRACTITIONERS				
04 TEACHERS, EXCEPT COLLEGE				
05 ENGINEERING AND SCIENCE TECHS				
06 OTHER PROF--SALARIED				
07 OTHER PROF--SELF EMPL				
08 SALARIED MGR--MANUFACTURING				
09 SALARIED MGR--OTHER INDUSTRIES				
10 SELF-EMPLOYED--RETAIL TRADE				
11 SELF-EMPLOYED--OTHER INDUSTRIES				
12 SALES WORKERS--RETAIL TRADE				
13 SALES WORKERS--OTHER INDUSTRIES				
14 BOOKKEEPERS				
15 OFFICE MACHINE OPERATORS				
16 STENO, TYPIST, SECRETARY				
17 OTHER CLERICAL WORKERS				
18 CARPENTERS				
19 OTHER CONSTRUCTION CRAFTSMEN				
20 FOREMEN (N.E.C.)				
21 MACHINISTS & JOB SETTERS				
22 METAL CRAFTSMEN				
23 MECHANICS--AUTO				
24 MECHANICS, EXCEPT AUTO				
25 ALL OTHER CRAFTSMEN				
26 MINE WORKERS				
27 MOTOR VEHICLES & EQUIPMENT				
28 OTHER DURABLE GOODS				
29 NONDURABLE GOODS				
30 ALL OTHER				

31 DRIVERS & DELIVERYMEN
 32 ALL OTHERS
 33 NON-FARM LABOR CONSTRUCTION
 34 NON-FARM LABOR MANUFACTURING
 35 NON-FARM LABOR ALL OTHER
 36 PRIVATE HOUSEHOLD WORKERS
 37 CLEANING SERVICE
 30 FOOD SERVICE
 39 HEALTH SERVICE
 40 PERSONAL SERVICE
 41 PROTECTIVE SERVICE
 42 FARMERS AND FARM MANAGERS
 43 PAID FARM LABORERS & FOREMEN
 44 UNPAID FAMILY FARM LABORERS

ITEM44E CLASS OF WORKER SECOND JOB 1 401 00099 000
 - NOT ANSWERED
 1 PRIVATE, WAGE AND SALARY
 2 GOVERNMENT
 3 SELF EMPLOYED
 4 UNPAID WORKER

AL-RC DUAL JOB RECODE 1 402 00099 000
 0 DUAL JOBHOLDER ESR=1
 1 DUAL JOBHOLDER ESR=2
 2 NON-DUAL JOBHOLDER UNPAID SECOND
 3 NON-DUAL JOBHOLDER SELF EMP BOTH
 4 NON-DUAL JOBHOLDER UNPD SELF PRIMARY
 5 NON-DUAL JOBHOLDER EMPLOYED BOTH
 6 NON-DUAL JOBHOLDER OTHER

ITEM35A-1 TIME OF DAY BEGIN WORK 1 403 00009 000
 *UNIVERSE IS ENTRY IN 20A AND
 P,F,S,L, OR I IN 23E
 0 ONE OCLOCK
 1 TWO OCLOCK
 2 THREE OCLOCK
 3 FOUR OCLOCK
 4 FIVE OCLOCK
 5 SIX OCLOCK
 6 SEVEN OCLOCK
 7 EIGHT OCLOCK
 8 EIGHT OCLOCK
 9 TEN OCLOCK
 A ELEVEN OCLOCK

B TWELVE OCLOCK

ITEM35B-1 TIME OF DAY [AM OR PM] 1 404 00001 000
 *UNIVERSE IS ENTRY IN 20A AND
 P,F,S,L, OR I IN 23E
 - NOT ANSWERED
 0 AM
 1 PM

ITEM36A-1 TIME OF DAY END WORK 1 405 00009 000
 *UNIVERSE IS ENTRY IN 20A AND
 P,F,S,L, OR I IN 23E
 0 ONE OCLOCK
 1 TWO O'CLOCK
 2 THREE OCLOCK
 3 FOUR OCLOCK
 4 FIVE OCLOCK
 5 SIX OCLOCK
 6 SEVEN OCLOCK
 7 EIGHT OCLOCK
 8 EIGHT OCLOCK
 9 TEN OCLOCK
 A ELEVEN OCLOCK
 B TWELVE OCLOCK

ITEM36B TIME OF DAY [AM OR PM] END WORK 1 406 00001 000
 *UNIVERSE IS ENTRY IN 20A AND
 P,F,S,L, OR I IN 23E
 - NOT ANSWERED
 0 AM
 1 PM

ITEM55A CURRENT JOB COVERED BY UNION CONTRACT 1 407 00002 000
 *UNIVERSE IS ITEM54=1
 0 YES
 1 NO
 2 DONT KNOW

ITEM34 CHECK ITEM 1 408 00099 000
 0 AT WORK, WAGE AND SALARY
 1 AT WORK, SELF EMPLOYED OR UNPAID

2 WITH A JOB. NOT AT WORK
3 RECENTLY UNEMPLOYED
4 OTHER

ITEM57 HOURS PER WEEK WANTS WORK 1 409 00005 000
UNIVERSE IS ENTRY IN ITEM22D
- NOT ANSWERED
1 LESS THAN 8 HOURS
2 8 TO 16 HOURS
3 17 TO 24 HOURS
4 25 TO 34 HOURS
5 35 HOURS OR MORE
- BLANK

FILLER FILLER 71 410 99999 000

)

Supplemental Glossary of Concepts
Current Population Survey, May 1978

Multiple Employers - An individual is considered to have multiple employers if he worked for more than one employer during the same week or if he did different kinds of work for different employers.

Principal Job - The job at which the person works the greatest number of hours during the survey week.

Private Household Workers - Private household work includes such occupations as babysitter, chauffeur, cook, handyman, maid, etc.

Union Membership - Membership in any organization which serves as a collective bargaining representative. The organization may not be identified as a union. This includes professional associations such as National Education Association, American Nurses Association and the American Association of University Professors. Government employee associations at the national, state or local levels are also included. The union membership relates only to the person's principal job.

Union or Employee Association Contract - Individuals who are not members of unions or employee associations are asked if their work is covered by a union contract to determine if their wages, working conditions, and benefits are covered by a contract negotiated with the employer by a union or employee association. This question is intended to cover persons, such as teachers, who are not members of a union or other collective bargaining association, but who benefit by the contract negotiated by such associations.

Index to Data Items
in the Supplement Data of the
CPS Record
May, 1978

Item	Position
Class of worker (second job)	401
Earnings per hour	391
Hours per week usually works	385
Hours worked	371
Hours worked at principal job last week	381
Hours worked at second job	379
Industry (second job)	397
Multiple employer	368
Occupation (second job)	399
Premium pay over 40 hours	372
Reason for second job	378
Second job	374
Self-employed also	383
Total family income	365
Union contract coverage	407
Union membership	395
Weekly earnings, usual	387
Weekly earnings, usual (Recode)	367
Work over 40 hours	373

Update 12/79