

ACS PUMS DATA DICTIONARY - 2006-2008 HOUSING
December 9, 2009

RT 1
Record Type
H .Housing Record or Group Quarters Unit

SERIALNO 13
Housing unit/GQ person serial number
2006000000001..2008999999999 .Unique identifier

DIVISION 1
Division code
0 .Puerto Rico
1 .New England (Northeast region)
2 .Middle Atlantic (Northeast region)
3 .East North Central (Midwest region)
4 .West North Central (Midwest region)
5 .South Atlantic (South region)
6 .East South Central (South region)
7 .West South Central (South Region)
8 .Mountain (West region)
9 .Pacific (West region)

PUMA 5
Public use microdata area code (PUMA)
Designates area of 100,000 or more population. Use with ST for unique
code.
00100..08200
77777 .combination of 01801, 01802, and 01905 in Louisiana

REGION 1
Region code
1 .Northeast
2 .Midwest
3 .South
4 .West
9 .Puerto Rico

ST 2
State Code
01 .Alabama/AL
02 .Alaska/AK
04 .Arizona/AZ
05 .Arkansas/AR
06 .California/CA
08 .Colorado/CO
09 .Connecticut/CT
10 .Delaware/DE
11 .District of Columbia/DC
12 .Florida/FL
13 .Georgia/GA
15 .Hawaii/HI
16 .Idaho/ID
17 .Illinois/IL
18 .Indiana/IN
19 .Iowa/IA
20 .Kansas/KS

21 .Kentucky/KY
 22 .Louisiana/LA
 23 .Maine/ME
 24 .Maryland/MD
 25 .Massachusetts/MA
 26 .Michigan/MI
 27 .Minnesota/MN
 28 .Mississippi/MS
 29 .Missouri/MO
 30 .Montana/MT
 31 .Nebraska/NE
 32 .Nevada/NV
 33 .New Hampshire/NH
 34 .New Jersey/NJ
 35 .New Mexico/NM
 36 .New York/NY
 37 .North Carolina/NC
 38 .North Dakota/ND
 39 .Ohio/OH
 40 .Oklahoma/OK
 41 .Oregon/OR
 42 .Pennsylvania/PA
 44 .Rhode Island/RI
 45 .South Carolina/SC
 46 .South Dakota/SD
 47 .Tennessee/TN
 48 .Texas/TX
 49 .Utah/UT
 50 .Vermont/VT
 51 .Virginia/VA
 53 .Washington/WA
 54 .West Virginia/WV
 55 .Wisconsin/WI
 56 .Wyoming/WY
 72 .Puerto Rico/PR

ADJHSG 7
 Adjustment factor for housing dollar amounts (6 implied decimal places)
 1067882 .2006 factor
 1038423 .2007 factor
 1000000 .2008 factor

Note: The values of ADJHSG inflation-adjusts reported housing costs to 2008 dollars and applies to variables CONP, ELEP, FS, FULP, GASP, GRNTP, INSP, MHP, MRGP, SMOCP, RNTP, SMP, VALP, and WATP in the housing record. ADJHSG does not apply to AGS and TAXP because they are categorical variables that should not be inflation-adjusted.

ADJINC 7
 Adjustment factor for income and earnings dollar amounts (6 implied decimal places)
 1084622 .2006 factor (1.015675 * 1.06788247)
 1055856 .2007 factor (1.016787 * 1.03842365)
 1018389 .2008 factor (1.018389 * 1.00000000)

Note: The values of ADJINC inflation-adjusts reported income to 2008 dollars. ADJINC incorporates an adjustment that annualizes the different rolling reference periods for reported income (as done in the single-year data

using the variable ADJUST) and an adjustment to inflation-adjust the annualized income to 2008 dollars. ADJINC applies to variables FINCP and HINCP in the housing record, and variables INTP, OIP, PAP, PERNP, PINCP, RETP, SEMP, SSIP, SSP, and WAGP in the person record.

WGTP 4
 Housing Weight
 0001..9999 .Integer weight of housing unit

NP 2
 Number of person records following this housing record
 00 .Vacant unit
 01 .One person record (one person in household or
 .any person in group quarters)
 02..20 .Number of person records (number of persons in
 .household)

TYPE 1
 Type of unit
 1 .Housing unit
 2 .Institutional group quarters
 3 .Noninstitutional group quarters

ACR 1
 Lot size
 b .N/A (GQ/not a one-family house or mobile home)
 1 .House on less than one acre
 2 .House on one to less than ten acres
 3 .House on ten or more acres

AGS 1
 Sales of Agriculture Products
 b .N/A (less than 1 acre/GQ/vacant/
 .2 or more units in structure)
 1 .None
 2 . \$ 1 - \$ 999
 3 . \$ 1000 - \$ 2499
 4 . \$ 2500 - \$ 4999
 5 . \$ 5000 - \$ 9999
 6 . \$10000+

Note: No adjustment factor is applied to AGS.

BDS 1
 Bedrooms
 b .N/A (GQ)
 0 .No bedrooms
 1 .1 Bedroom
 2 .2 Bedrooms
 3 .3 Bedrooms
 4 .4 Bedrooms
 5 .5 or more bedrooms

BLD 2
 Units in structure
 bb .N/A (GQ)
 01 .Mobile home or trailer

02 .One-family house detached
03 .One-family house attached
04 .2 Apartments
05 .3-4 Apartments
06 .5-9 Apartments
07 .10-19 Apartments
08 .20-49 Apartments
09 .50 or more apartments
10 .Boat, RV, van, etc.

BUS 1
Business or medical office on property
b .N/A (GQ/not a one-family house or mobile home)
1 .Yes
2 .No

CONP 4
Condo fee (monthly amount)
bbbb .N/A (not owned or being bought/not
.condo/GQ/vacant/no condo fee)
0001..9999 .\$1 - \$9999 (Rounded and top-coded)

Note: Use values from ADJHSG to adjust CONP to constant dollars.

ELEP 3
Electricity (monthly cost)
bbb .N/A (GQ/vacant)
001 .Included in rent or in condo fee
002 .No charge or electricity not used
003..999 .\$3 to \$999 (Rounded and top-coded)

Note: Use values from ADJHSG to adjust ELEP values 3 and over to constant dollars.

FS 1
Yearly food stamp reciprocity
1 .Yes
2 .No

FULP 4
Other fuel cost(yearly cost)
bbbb .N/A (GQ/vacant)
0001 .Included in rent or in condo fee
0002 .No charge or these fuels not used
0003..9999 .\$3 to \$9999 (Rounded and top-coded)

Note: Use values from ADJHSG to adjust FULP values 3 and over to constant dollars.

GASP 3
Gas (monthly cost)
bbb .N/A (GQ/vacant)
001 .Included in rent or in condo fee
002 .Included in electricity payment
003 .No charge or gas not used
004..999 .\$4 to \$999 (Rounded and top-coded)

Note: Use values from ADJHSG to adjust GASP values 4 and over to constant

dollars.

HFL 1
House heating fuel
b .N/A (GQ/vacant)
1 .Utility gas
2 .Bottled, tank, or LP gas
3 .Electricity
4 .Fuel oil, kerosene, etc.
5 .Coal or coke
6 .Wood
7 .Solar energy
8 .Other fuel
9 .No fuel used

INSP 4
Fire/hazard/flood insurance (yearly amount)
bbbb .N/A (not owned or being bought/GQ/vacant)
0000 .None
00001..10000 .\$.1 to \$10000 (Rounded and top-coded)

Note: Use values from ADJHSG to adjust INSP to constant dollars.

KIT 1
Complete kitchen facilities
b .N/A (GQ)
1 .Yes, has all three facilities
2 .No

MHP 5
Mobile home costs (yearly amount)
bbbbbb .N/A (GQ/vacant/not owned or being bought/
.not mobile home/no costs)
00000..99999 .\$.0 to \$99999 (Rounded and top-coded)

Note: Use values from ADJHSG to adjust MHP to constant dollars.

MRGI 1
Payment include fire/hazard/flood insurance
b .N/A (GQ/vacant/not owned or being bought/not
.mortgaged/no regular payment)
1 .Yes, insurance included in payment
2 .No, insurance paid separately or no insurance

MRGP 5
Mortgage payment (monthly amount)
bbbbbb .N/A (not owned or being bought/not
.mortgaged/no regular payment)
00001..99999 .\$.1 to \$99999 (Rounded and top-coded)

Note: Use values from ADJHSG to adjust MRGP to constant dollars.

MRGT 1
Payment includes real estate taxes
b .N/A (GQ/vacant/not owned or being bought/not mortgaged/
.No regular mortgage payment)
1 .Yes, taxes included in payment
2 .No, taxes paid separately or taxes not required

MRGX 1
Mortgage status
b .N/A (not owned or being bought/GQ/vacant)
1 .Mortgage deed of trust, or similar debt
2 .Contract to purchase
3 .None

PLM 1
Complete plumbing facilities
b .N/A (GQ)
1 .Yes, has all three facilities
2 .No

RMS 1
Rooms
b .N/A (GQ)
1 .1 Room
2 .2 Rooms
3 .3 Rooms
4 .4 Rooms
5 .5 Rooms
6 .6 Rooms
7 .7 Rooms
8 .8 Rooms
9 .9 or more rooms

RNTM 1
Meals included in rent
b .N/A (GQ/not a rental unit/rental-NCR)
1 .Yes
2 .No

RNTP 5
Monthly rent
bbbbbb .N/A (GQ/not a rental unit)
00001..99999 .\$.1 to \$99999 (Rounded and top-coded)

Note: Use values from ADJHSG to adjust RNTP to constant dollars.

SMP 5
Second mortgage payment (monthly amount)
bbbbbb .N/A (GQ/vacant/condo/not owned or being
.bought/not mortgaged/no second mortgage)
00001..99999 .\$.1 to \$99999 (Rounded and top-coded)

Note: Use values from ADJHSG to adjust SMP to constant dollars.

TEL 1
Telephone in Unit
b .N/A (GQ/vacant)
1 .Yes
2 .No

TEN 1
Tenure
b .N/A (GQ/vacant)
1 .Owned with mortgage or loan (include home equity loans)
2 .Owned free and clear

- 3 .Rented
- 4 .Occupied without payment of rent

- VACS 1
Vacancy status
- b .N/A (occupied/GQ)
 - 1 .For rent
 - 2 .Rented, not occupied
 - 3 .For sale only
 - 4 .Sold, not occupied
 - 5 .For seasonal/recreational/occasional use
 - 6 .For migratory workers
 - 7 .Other vacant

- VAL 2
Property value
- bb .N/A (GQ/rental unit/vacant, not for sale only)
 - 01 .Less than \$ 10000
 - 02 . \$ 10000 - \$ 14999
 - 03 . \$ 15000 - \$ 19999
 - 04 . \$ 20000 - \$ 24999
 - 05 . \$ 25000 - \$ 29999
 - 06 . \$ 30000 - \$ 34999
 - 07 . \$ 35000 - \$ 39999
 - 08 . \$ 40000 - \$ 49999
 - 09 . \$ 50000 - \$ 59999
 - 10 . \$ 60000 - \$ 69999
 - 11 . \$ 70000 - \$ 79999
 - 12 . \$ 80000 - \$ 89999
 - 13 . \$ 90000 - \$ 99999
 - 14 . \$100000 - \$124999
 - 15 . \$125000 - \$149999
 - 16 . \$150000 - \$174999
 - 17 . \$175000 - \$199999
 - 18 . \$200000 - \$249999
 - 19 . \$250000 - \$299999
 - 20 . \$300000 - \$399999
 - 21 . \$400000 - \$499999
 - 22 . \$500000 - \$749999
 - 23 . \$750000 - \$999999
 - 24 . \$1000000+

Note: No adjustment factor is applied to VAL.

- VEH 1
Vehicles (1 ton or less) available
- b .N/A (GQ/vacant)
 - 0 .No vehicles
 - 1 .1 vehicle
 - 2 .2 vehicles
 - 3 .3 vehicles
 - 4 .4 vehicles
 - 5 .5 vehicles
 - 6 .6 or more vehicles

- WATP 4
Water (yearly cost)

bbbb .N/A (GQ/vacant)
 0001 .Included in rent or in condo fee
 0002 .No charge
 0003..9999 .\$3 to \$9999 (Rounded and top-coded)

Note: Use values from ADJHSG to adjust WATP values 3 and over to constant dollars.

YBL 1
 When structure first built
 b .N/A (GQ)
 1 .2005 or later
 2 .2000 to 2004
 3 .1990 to 1999
 4 .1980 to 1989
 5 .1970 to 1979
 6 .1960 to 1969
 7 .1950 to 1959
 8 .1940 to 1949
 9 .1939 or earlier

FES 1
 Family type and employment status
 b .N/A (GQ/vacant/not a family)
 1 .Married-couple family: Husband and wife in LF
 2 .Married-couple family: Husband in labor force, wife
 .not in LF
 3 .Married-couple family: Husband not in LF,
 .wife in LF
 4 .Married-couple family: Neither husband nor wife in
 .LF
 5 .Other family: Male householder, no wife present, in
 .LF
 6 .Other family: Male householder, no wife present,
 .not in LF
 7 .Other family: Female householder, no husband
 .present, in LF
 8 .Other family: Female householder, no husband
 .present, not in LF

FINCP 8
 Family income (past 12 months)
 bbbbbbbb .N/A(GQ/vacant)
 00000000 .No family income
 -59999 .Loss of -\$59,999 or more
 -00001..-59998 .Loss of \$1 to -\$59,998
 1 .\$1 or Break even
 000002-99999999 .Total family income in dollars (Components are
 .rounded)

Note: Use values from ADJINC to adjust FINCP to constant dollars.

FPARC 1
 Family presence and age of related children
 b .N/A (GQ/vacant/not a family)
 1 .With related children under 5 years only
 2 .With related children 5 to 17 years only
 3 .With related children under 5 years and 5 to 17

.years
4 .No related children

GRNTP 4
Gross rent (monthly amount)
bbbb .N/A (GQ/vacant, not rented for cash rent)
0001..9999 . \$1 - \$9999 (Components are rounded)

Note: Use values from ADJHSG to adjust GRNTP to constant dollars.

GRPIP 3
Gross rent as a percentage of household income past 12 months
bbb .N/A (GQ/vacant/not rented for cash
.rent/owner occupied/no household income)
001..100 .1% to 100%
101 .101% or more

HHL 1
Household language
b .N/A (GQ/vacant)
1 .English only
2 .Spanish
3 .Other Indo-European language
4 .Asian or Pacific Island language
5 .Other language

HHT 1
Household/family type
b .N/A (GQ/vacant)
1 .Married-couple family household
.Other family household:
2 .Male householder, no wife present
3 .Female householder, no husband present
.Nonfamily household:
.Male householder:
4 .Living alone
5 .Not living alone
.Female householder:
6 .Living alone
7 .Not living alone

HINCP 8
Household income (past 12 months)
bbbbbbbbb .N/A(GQ/vacant)
00000000 .No household income
-59999 .Loss of -\$59,999 or more
-00001..-59998 .Loss of \$1 to -\$59,998
1 . \$1 or Break even
000002-99999999 .Total household income in dollars (Components are
.rounded)

Note: Use values from ADJINC to adjust HINCP to constant dollars.

HUGCL 1
Flag to indicate grandchild living in housing unit
b .N/A (GQ/vacant)
0 .HU does not contain grandchildren

1 .HU does contain grandchildren

HUPAC 1
 HH presence and age of children
 b .N/A (GQ/vacant)
 1 .With children under 6 years only
 2 .With children 6 to 17 years only
 3 .With children under 6 years and 6 to 17 years
 4 .No children

HUPAOC 1
 HH presence and age of own children
 b .N/A (GQ/vacant)
 1 .Presence of own children under 6 years only
 2 .Presence of own children 6 to 17 years only
 3 .Presence of own children under 6 years and 6 to 17 years
 4 .No own children present

HUPARC 1
 HH presence and age of related children
 b .N/A (GQ/vacant)
 1 .Presence of related children under 6 years only
 2 .Presence of related children 6 to 17 years only
 3 .Presence of related children under 6 years and 6 to 17 years
 4 .No related children present

LNGI 1
 Linguistic isolation
 b .N/A (GQ/vacant)
 1 .Not linguistically isolated
 2 .Linguistically isolated

MV 1
 When moved into this house or apartment
 b .N/A (GQ/vacant)
 1 .12 months or less
 2 .13 to 23 months
 3 .2 to 4 years
 4 .5 to 9 years
 5 .10 to 19 years
 6 .20 to 29 years
 7 .30 years or more

NOC 2
 Number of own children in household (unweighted)
 bb .N/A(GQ/vacant)
 00 .No own children
 01..19 .Number of own children in household

NPF 2
 Number of persons in family (unweighted)
 bb .N/A (GQ/vacant/non-family household)
 02..20 .Number of persons in family

NPP 1
 Grandparent headed household with no parent present
 b .N/A (GQ/vacant)

0 .Not a grandparent headed household with no parent present
 1 .Grandparent headed household with no parent present

NR 1
 Presence of nonrelative in household
 b .N/A (GQ/vacant)
 0 .None
 1 .1 or more nonrelatives

NRC 2
 Number of related children in household (unweighted)
 bb .N/A (GQ/vacant)
 00 .No related children
 01..19 .Number of related children in household

OCPIP 3
 Selected monthly owner costs as a percentage of household
 income during the past 12 months
 bbb .N/A (GQ/vacant/not owned or being bought/
 .no HH income)
 001..100 .1% to 100%
 101 .101% or more

PARTNER 1
 Unmarried partner household
 b .N/A (GQ/vacant)
 0 .No unmarried partner in household
 1 .Male householder, male partner
 2 .Male householder, female partner
 3 .Female householder, female partner
 4 .Female householder, male partner

PSF 1
 Presence of subfamilies in Household
 b .N/A (GQ/vacant)
 0 .No subfamilies
 1 .1 or more subfamilies

R18 1
 Presence of persons under 18 years in household (unweighted)
 b .N/A (GQ/vacant)
 0 .No person under 18 in household
 1 .1 or more persons under 18 in household

R60 1
 Presence of persons 60 years and over in household (unweighted)
 b .N/A (GQ/vacant)
 0 .No person 60 and over
 1 .1 person 60 and over
 2 .2 or more persons 60 and over

R65 1
 Presence of persons 65 years and over in household (unweighted)
 b .N/A (GQ/vacant)
 0 .No person 65 and over
 1 .1 person 65 and over
 2 .2 or more persons 65 and over

RESMODE 1
Response mode
b .N/A (GQ)
1 .Mail
2 .CATI/CAPI

SMOCP 5
Selected monthly owner costs
bbbb .N/A (GQ/vacant/not owned or being bought)
00000 .No costs
00001..99999 .\$1 - \$99999 (Components are rounded)

Note: Use values from ADJHSG to adjust SMOCP to constant dollars.

SMX 1
Second mortgage or home equity loan status
b .N/A (GQ/vacant/not owned or being bought/not mortgaged)
1 .Yes, a second mortgage
2 .Yes, a home equity loan
3 .No
4 .Both a second mortgage and a home equity loan

SRNT 1
Specified rent unit
0 .Not specified rent unit
1 .Specified rent unit

SVAL 1
Specified value unit
0 .Not specified owner unit
1 .Specified value unit

TAXP 2
Property taxes (yearly amount)
bb .N/A (GQ/vacant/not owned or being bought)
01 .None
02 . \$ 1 - \$ 49
03 . \$ 50 - \$ 99
04 . \$ 100 - \$ 149
05 . \$ 150 - \$ 199
06 . \$ 200 - \$ 249
07 . \$ 250 - \$ 299
08 . \$ 300 - \$ 349
09 . \$ 350 - \$ 399
10 . \$ 400 - \$ 449
11 . \$ 450 - \$ 499
12 . \$ 500 - \$ 549
13 . \$ 550 - \$ 599
14 . \$ 600 - \$ 649
15 . \$ 650 - \$ 699
16 . \$ 700 - \$ 749
17 . \$ 750 - \$ 799
18 . \$ 800 - \$ 849
19 . \$ 850 - \$ 899
20 . \$ 900 - \$ 949
21 . \$ 950 - \$ 999
22 . \$1000 - \$1099

23 . \$1100 - \$1199
 24 . \$1200 - \$1299
 25 . \$1300 - \$1399
 26 . \$1400 - \$1499
 27 . \$1500 - \$1599
 28 . \$1600 - \$1699
 29 . \$1700 - \$1799
 30 . \$1800 - \$1899
 31 . \$1900 - \$1999
 32 . \$2000 - \$2099
 33 . \$2100 - \$2199
 34 . \$2200 - \$2299
 35 . \$2300 - \$2399
 36 . \$2400 - \$2499
 37 . \$2500 - \$2599
 38 . \$2600 - \$2699
 39 . \$2700 - \$2799
 40 . \$2800 - \$2899
 41 . \$2900 - \$2999
 42 . \$3000 - \$3099
 43 . \$3100 - \$3199
 44 . \$3200 - \$3299
 45 . \$3300 - \$3399
 46 . \$3400 - \$3499
 47 . \$3500 - \$3599
 48 . \$3600 - \$3699
 49 . \$3700 - \$3799
 50 . \$3800 - \$3899
 51 . \$3900 - \$3999
 52 . \$4000 - \$4099
 53 . \$4100 - \$4199
 54 . \$4200 - \$4299
 55 . \$4300 - \$4399
 56 . \$4400 - \$4499
 57 . \$4500 - \$4599
 58 . \$4600 - \$4699
 59 . \$4700 - \$4799
 60 . \$4800 - \$4899
 61 . \$4900 - \$4999
 62 . \$5000 - \$5499
 63 . \$5500 - \$5999
 64 . \$6000 - \$6999
 65 . \$7000 - \$7999
 66 . \$8000 - \$8999
 67 . \$9000 - \$9999
 68 . \$10000+

Note: No adjustment factor is applied to TAXP.

WIF 1
 Workers in family during the past 12 months
 b .N/A (GQ/vacant/non-family household)
 0 .No workers
 1 .1 worker
 2 .2 workers
 3 .3 or more workers in family

WKEXREL 2

Work experience of householder and spouse

- b .N/A (GQ/vacant/not a family)
- 1 .Householder and spouse worked FT
- 2 .Householder worked FT; spouse worked < FT
- 3 .Householder worked FT; spouse did not work
- 4 .Householder worked < FT; spouse worked FT
- 5 .Householder worked < FT; spouse worked < FT
- 6 .Householder worked < FT; spouse did not work
- 7 .Householder did not work; spouse worked FT
- 8 .Householder did not work; spouse worked < FT
- 9 .Householder did not work; spouse did not work
- 10 .Male householder worked FT; no spouse present
- 11 .Male householder worked < FT; no spouse present
- 12 .Male householder did not work; no spouse present
- 13 .Female householder worked FT; no spouse present
- 14 .Female householder worked < FT; no spouse present
- 15 .Female householder did not work; no spouse present

WORKSTAT 2

Work status of householder or spouse in family households

- bb .N/A (GQ/not a family household)
- 1 .Husband and wife both in labor force, both employed or in .Armed Forces
- 2 .Husband and wife both in labor force, husband employed or in .Armed Forces, wife unemployed
- 3 .Husband in labor force and wife not in labor force, husband .employed or in Armed Forces
- 4 .Husband and wife both in labor force, husband unemployed, wife .employed or in Armed Forces
- 5 .Husband and wife both in labor force, husband unemployed, wife .unemployed
- 6 .Husband in labor force, husband unemployed, wife not in labor .force
- 7 .Husband not in labor force, wife in labor force, wife .employed or in Armed Forces
- 8 .Husband not in labor force, wife in labor force, wife .unemployed
- 9 .Neither husband nor wife in labor force
- 10 .Male householder with no wife present, householder in .labor force, employed or in Armed Forces
- 11 .Male householder with no wife present, householder in .labor force and unemployed
- 12 .Male householder with no wife present, householder not in .labor force
- 13 .Female householder with no husband present, householder in .labor force, employed or in Armed Forces
- 14 .Female householder with no husband present, householder in .labor force and unemployed
- 15 .Female householder with no husband present, householder not in .labor force

FACRP 1

Lot size allocation

- 0 .No
- 1 .Yes

FAGSP 1

Sales of Agricultural Products allocation
 0 .No
 1 .Yes

FBDSP 1
 Number of bedrooms allocation
 0 .No
 1 .Yes

FBLDP 1
 Units in structure allocation
 0 .No
 1 .Yes

FBUSP 1
 Business or medical office on property allocation
 0 .No
 1 .Yes

FCONP 1
 Condominium fee allocation
 0 .No
 1 .Yes

FELEP 1
 Electricity (monthly cost) allocation
 0 .No
 1 .Yes

FFSP 1
 Yearly food stamp reciprocity allocation
 0 .No
 1 .Yes

FFULP 1
 Other fuel cost (yearly cost) allocation
 0 .No
 1 .Yes

FGASP 1
 Gas (monthly cost) allocation
 0 .No
 1 .Yes

FHFLP 1
 House heating fuel (yearly cost) allocation
 0 .No
 1 .Yes

FINSP 1
 Fire, hazard, flood insurance (yearly amount) allocation
 0 .No
 1 .Yes

FKITP 1
 Complete kitchen facilities allocation
 0 .No
 1 .Yes

FMHP 1
 Mobile home costs (yearly amount) allocation
 0 .No
 1 .Yes

FMRGIP 1
 Payment include fire, hazard, flood insurance
 allocation
 0 .No
 1 .Yes

FMRGP 1
 Regular mortgage payment (monthly amount) allocation
 0 .No
 1 .Yes

FMRGTP 1
 Payment include real estate taxes allocation
 0 .No
 1 .Yes

FMRGXP 1
 Mortgage status allocation
 0 .No
 1 .Yes

FPLMP 1
 Complete plumbing facilities allocation
 0 .No
 1 .Yes

FRMSP 1
 Rooms allocation
 0 .No
 1 .Yes

FRNTMP 1
 Meals included in rent allocation
 0 .No
 1 .Yes

FRNTP 1
 Monthly rent allocation
 0 .No
 1 .Yes

FSMP 1
 Second mortgage payment (monthly amount) allocation
 0 .No
 1 .Yes

FSMXHP 1
 Home equity loan status allocation
 0 .No
 1 .Yes

FSMXSP 1
 Second mortgage status allocation

0 .No
 1 .Yes

FTAXP 1
 Taxes on property allocation
 0 .No
 1 .Yes

FTELP 1
 Telephones in house allocation
 0 .No
 1 .Yes

FTENP 1
 Tenure allocation
 0 .No
 1 .Yes

FVACSP 1
 Vacancy status allocation
 0 .No
 1 .Yes

FVALP 1
 Property value allocation
 0 .No
 1 .Yes

FVEHP 1
 Vehicles available allocation
 0 .No
 1 .Yes

FWATP 1
 Water (yearly cost) allocation
 0 .No
 1 .Yes

FYBLP 1
 When structure first built allocation
 0 .No
 1 .Yes

WGTP1 4
 Housing Weight replicate 1
 -9999..9999 .Integer weight of housing unit

WGTP2 4
 Housing Weight replicate 2
 -9999..9999 .Integer weight of housing unit

WGTP3 4
 Housing Weight replicate 3
 -9999..9999 .Integer weight of housing unit

WGTP4 4
 Housing Weight replicate 4
 -9999..9999 .Integer weight of housing unit

WGTP5 4
Housing Weight replicate 5
-9999..9999 .Integer weight of housing unit

WGTP6 4
Housing Weight replicate 6
-9999..9999 .Integer weight of housing unit

WGTP7 4
Housing Weight replicate 7
-9999..9999 .Integer weight of housing unit

WGTP8 4
Housing Weight replicate 8
-9999..9999 .Integer weight of housing unit

WGTP9 4
Housing Weight replicate 9
-9999..9999 .Integer weight of housing unit

WGTP10 4
Housing Weight replicate 10
-9999..9999 .Integer weight of housing unit

WGTP11 4
Housing Weight replicate 11
-9999..9999 .Integer weight of housing unit

WGTP12 4
Housing Weight replicate 12
-9999..9999 .Integer weight of housing unit

WGTP13 4
Housing Weight replicate 13
-9999..9999 .Integer weight of housing unit

WGTP14 4
Housing Weight replicate 14
-9999..9999 .Integer weight of housing unit

WGTP15 4
Housing Weight replicate 15
-9999..9999 .Integer weight of housing unit

WGTP16 4
Housing Weight replicate 16
-9999..9999 .Integer weight of housing unit

WGTP17 4
Housing Weight replicate 17
-9999..9999 .Integer weight of housing unit

WGTP18 4
Housing Weight replicate 18
-9999..9999 .Integer weight of housing unit

WGTP19 4
Housing Weight replicate 19

```

-9999..9999 .Integer weight of housing unit
WGTP20      4
  Housing Weight replicate 20
-9999..9999 .Integer weight of housing unit
WGTP21      4
  Housing Weight replicate 21
-9999..9999 .Integer weight of housing unit
WGTP22      4
  Housing Weight replicate 22
-9999..9999 .Integer weight of housing unit
WGTP23      4
  Housing Weight replicate 23
-9999..9999 .Integer weight of housing unit
WGTP24      4
  Housing Weight replicate 24
-9999..9999 .Integer weight of housing unit
WGTP25      4
  Housing Weight replicate 25
-9999..9999 .Integer weight of housing unit
WGTP26      4
  Housing Weight replicate 26
-9999..9999 .Integer weight of housing unit
WGTP27      4
  Housing Weight replicate 27
-9999..9999 .Integer weight of housing unit
WGTP28      4
  Housing Weight replicate 28
-9999..9999 .Integer weight of housing unit
WGTP29      4
  Housing Weight replicate 29
-9999..9999 .Integer weight of housing unit
WGTP30      4
  Housing Weight replicate 30
-9999..9999 .Integer weight of housing unit
WGTP31      4
  Housing Weight replicate 31
-9999..9999 .Integer weight of housing unit
WGTP32      4
  Housing Weight replicate 32
-9999..9999 .Integer weight of housing unit
WGTP33      4
  Housing Weight replicate 33
-9999..9999 .Integer weight of housing unit

```

WGTP34 4
Housing Weight replicate 34
-9999..9999 .Integer weight of housing unit

WGTP35 4
Housing Weight replicate 35
-9999..9999 .Integer weight of housing unit

WGTP36 4
Housing Weight replicate 36
-9999..9999 .Integer weight of housing unit

WGTP37 4
Housing Weight replicate 37
-9999..9999 .Integer weight of housing unit

WGTP38 4
Housing Weight replicate 38
-9999..9999 .Integer weight of housing unit

WGTP39 4
Housing Weight replicate 39
-9999..9999 .Integer weight of housing unit

WGTP40 4
Housing Weight replicate 40
-9999..9999 .Integer weight of housing unit

WGTP41 4
Housing Weight replicate 41
-9999..9999 .Integer weight of housing unit

WGTP42 4
Housing Weight replicate 42
-9999..9999 .Integer weight of housing unit

WGTP43 4
Housing Weight replicate 43
-9999..9999 .Integer weight of housing unit

WGTP44 4
Housing Weight replicate 44
-9999..9999 .Integer weight of housing unit

WGTP45 4
Housing Weight replicate 45
-9999..9999 .Integer weight of housing unit

WGTP46 4
Housing Weight replicate 46
-9999..9999 .Integer weight of housing unit

WGTP47 4
Housing Weight replicate 47
-9999..9999 .Integer weight of housing unit

WGTP48 4
Housing Weight replicate 48

```

-9999..9999 .Integer weight of housing unit
WGTP49      4
  Housing Weight replicate 49
-9999..9999 .Integer weight of housing unit
WGTP50      4
  Housing Weight replicate 50
-9999..9999 .Integer weight of housing unit
WGTP51      4
  Housing Weight replicate 51
-9999..9999 .Integer weight of housing unit
WGTP52      4
  Housing Weight replicate 52
-9999..9999 .Integer weight of housing unit
WGTP53      4
  Housing Weight replicate 53
-9999..9999 .Integer weight of housing unit
WGTP54      4
  Housing Weight replicate 54
-9999..9999 .Integer weight of housing unit
WGTP55      4
  Housing Weight replicate 55
-9999..9999 .Integer weight of housing unit
WGTP56      4
  Housing Weight replicate 56
-9999..9999 .Integer weight of housing unit
WGTP57      4
  Housing Weight replicate 57
-9999..9999 .Integer weight of housing unit
WGTP58      4
  Housing Weight replicate 58
-9999..9999 .Integer weight of housing unit
WGTP59      4
  Housing Weight replicate 59
-9999..9999 .Integer weight of housing unit
WGTP60      4
  Housing Weight replicate 60
-9999..9999 .Integer weight of housing unit
WGTP61      4
  Housing Weight replicate 61
-9999..9999 .Integer weight of housing unit
WGTP62      4
  Housing Weight replicate 62
-9999..9999 .Integer weight of housing unit

```

WGTP63 4
Housing Weight replicate 63
-9999..9999 .Integer weight of housing unit

WGTP64 4
Housing Weight replicate 64
-9999..9999 .Integer weight of housing unit

WGTP65 4
Housing Weight replicate 65
-9999..9999 .Integer weight of housing unit

WGTP66 4
Housing Weight replicate 66
-9999..9999 .Integer weight of housing unit

WGTP67 4
Housing Weight replicate 67
-9999..9999 .Integer weight of housing unit

WGTP68 4
Housing Weight replicate 68
-9999..9999 .Integer weight of housing unit

WGTP69 4
Housing Weight replicate 69
-9999..9999 .Integer weight of housing unit

WGTP70 4
Housing Weight replicate 70
-9999..9999 .Integer weight of housing unit

WGTP71 4
Housing Weight replicate 71
-9999..9999 .Integer weight of housing unit

WGTP72 4
Housing Weight replicate 72
-9999..9999 .Integer weight of housing unit

WGTP73 4
Housing Weight replicate 73
-9999..9999 .Integer weight of housing unit

WGTP74 4
Housing Weight replicate 74
-9999..9999 .Integer weight of housing unit

WGTP75 4
Housing Weight replicate 75
-9999..9999 .Integer weight of housing unit

WGTP76 4
Housing Weight replicate 76
-9999..9999 .Integer weight of housing unit

WGTP77 4
Housing Weight replicate 77

```
          -9999..9999 .Integer weight of housing unit
WGTP78    4
          Housing Weight replicate 78
          -9999..9999 .Integer weight of housing unit
WGTP79    4
          Housing Weight replicate 79
          -9999..9999 .Integer weight of housing unit
WGTP80    4
          Housing Weight replicate 80
          -9999..9999 .Integer weight of housing unit
```

PERSON RECORD

RT 1
Record Type
P .Person Record

SERIALNO 13
Housing unit/GQ person serial number
200600000001..200899999999 .Unique identifier

SPORDER 2
Person number
01..20 .Person number

PUMA 5
Public use microdata area code (PUMA)
Designates area of 100,000 or more population. Use with ST for unique
code.
00100..08200
77777 .combination of 01801, 01802, and 01905 in Louisiana

ST 2
State Code
01 .Alabama/AL
02 .Alaska/AK
04 .Arizona/AZ
05 .Arkansas/AR
06 .California/CA
08 .Colorado/CO
09 .Connecticut/CT
10 .Delaware/DE
11 .District of Columbia/DC
12 .Florida/FL
13 .Georgia/GA
15 .Hawaii/HI
16 .Idaho/ID
17 .Illinois/IL
18 .Indiana/IN
19 .Iowa/IA
20 .Kansas/KS
21 .Kentucky/KY
22 .Louisiana/LA
23 .Maine/ME
24 .Maryland/MD
25 .Massachusetts/MA
26 .Michigan/MI
27 .Minnesota/MN
28 .Mississippi/MS
29 .Missouri/MO
30 .Montana/MT
31 .Nebraska/NE
32 .Nevada/NV
33 .New Hampshire/NH
34 .New Jersey/NJ
35 .New Mexico/NM
36 .New York/NY
37 .North Carolina/NC
38 .North Dakota/ND

39 .Ohio/OH
 40 .Oklahoma/OK
 41 .Oregon/OR
 42 .Pennsylvania/PA
 44 .Rhode Island/RI
 45 .South Carolina/SC
 46 .South Dakota/SD
 47 .Tennessee/TN
 48 .Texas/TX
 49 .Utah/UT
 50 .Vermont/VT
 51 .Virginia/VA
 53 .Washington/WA
 54 .West Virginia/WV
 55 .Wisconsin/WI
 56 .Wyoming/WY
 72 .Puerto Rico/PR

ADJINC 7

Adjustment factor for income and earnings dollar amounts (6 implied decimal places)

1084622 .2006 factor (1.015675 * 1.06788247)
 1055856 .2007 factor (1.016787 * 1.03842365)
 1018389 .2008 factor (1.018389 * 1.00000000)

Note: The values of ADJINC inflation-adjusts reported income to 2008 dollars. ADJINC incorporates an adjustment that annualizes the different rolling reference periods for reported income (as done in the single-year data using the variable ADJUST) and an adjustment to inflation-adjust the annualized income to 2008 dollars. ADJINC applies to variables FINCP and HINCP in the housing record, and variables INTP, OIP, PAP, PERNP, PINCP, RETP, SEMP, SSIP, SSP, and WAGP in the person record.

PWGTP 4

Person's weight
 0001..9999 .Integer weight of person

AGEP 2

Age
 00 .Under 1 year
 01..99 .1 to 99 years (Top-coded***)

CIT 1

Citizenship status
 1 .Born in the U.S.
 .Born in the U.S., Guam, the U.S. Virgin Islands, or the Northern
 .Marianas if current residence is Puerto Rico
 2 .Born in Puerto Rico, Guam, the U.S. Virgin Islands,
 .or the Northern Marianas
 .Born in Puerto Rico if current residence is Puerto Rico
 3 .Born abroad of American parent(s)
 4 .U.S. citizen by naturalization
 5 .Not a citizen of the U.S.

COW 1

Class of worker
 b .N/A (less than 16 years old/unemployed who

- .never worked/NILF who last worked more than 5 years ago)
- 1 .Employee of a private for-profit company or business, or of an individual, for wages, salary, or commissions
- 2 .Employee of a private not-for-profit, tax-exempt, or charitable organization
- 3 .Local government employee (city, county, etc.)
- 4 .State government employee
- 5 .Federal government employee
- 6 .Self-employed in own not incorporated business, professional practice, or farm
- 7 .Self-employed in own incorporated business, professional practice or farm
- 8 .Working without pay in family business or farm
- 9 .Unemployed

- ENG 1
Ability to speak English
- b .N/A (less than 5 years old/speaks only English)
 - 1 .Very well
 - 2 .Well
 - 3 .Not well
 - 4 .Not at all

- FER 1
Child born within the past 12 months
- b .N/A (less than 15 years/greater than 50 years/ male)
 - 1 .Yes
 - 2 .No

- GCL 1
Grandchildren living in this house
- b .N/A (less than 30 years/institutional GQ)
 - 1 .Yes
 - 2 .No

- GCM 1
Months responsible for grandchildren
- b .N/A (less than 30 years/grandparent not responsible for grandchild/institutional GQ)
 - 1 .Less than 6 months
 - 2 .6 to 11 months
 - 3 .1 to 2 years
 - 4 .3 to 4 years
 - 5 .5 or more years

- GCR 1
Responsible for grandchildren
- b .N/A (less than 30 years/grandchild not living in house/institutional GQ)
 - 1 .Yes
 - 2 .No

- INTP 6
Interest, dividends, and net rental income past 12 months (signed)

bbbbbb .N/A (less than 15 years old)
 000000 .None
 -09999 .Loss of \$9999 or more (Rounded and bottom-coded)
 -00001..-09998 .Loss \$1 to \$9998 (Rounded)
 000001 . \$1 or break even
 000002..999999 . \$2 to \$999999 (Rounded and top-coded)

Note: Use values from ADJINC to adjust INTP to constant dollars.

JWMNP 3
 Travel time to work
 bbb .N/A (not a worker or worker who worked at
 .home)
 001..200 .1 to 200 minutes to get to work (Top-coded)

JWRIP 2
 Vehicle occupancy
 bb .N/A (not a worker or worker whose means of
 .transportation to work was not car, truck,
 .or van)
 01 .Drove alone
 02 .In 2-person carpool
 03 .In 3-person carpool
 04 .In 4-person carpool
 05 .In 5-person carpool
 06 .In 6-person carpool
 07 .In 7-person carpool
 08 .In 8-person carpool
 09 .In 9-person carpool
 10 .In 10-person or more carpool

JWTR 2
 Means of transportation to work
 bb .N/A (not a worker--not in the labor force,
 .including persons under 16 years; unemployed;
 .employed, with a job but not at work; Armed
 .Forces, with a job but not at work)
 01 .Car, truck, or van
 02 .Bus or trolley bus
 03 .Streetcar or trolley car (carro publico in Puerto Rico)
 04 .Subway or elevated
 05 .Railroad
 06 .Ferryboat
 07 .Taxicab
 08 .Motorcycle
 09 .Bicycle
 10 .Walked
 11 .Worked at home
 12 .Other method

LANX 1
 Language other than English spoken at home
 b .N/A (less than 5 years old)
 1 .Yes, speaks another language
 2 .No, speaks only English

MAR 1
 Marital status

1 .Married
 2 .Widowed
 3 .Divorced
 4 .Separated
 5 .Never married or under 15 years old

MIG 1
 Mobility status (lived here 1 year ago)
 b .N/A (less than 1 year old)
 1 .Yes, same house (nonmovers)
 2 .No, outside US and Puerto Rico
 3 .No, different house in US or Puerto Rico

MIL 1
 Military service
 b .N/A (less than 17 years old)
 1 .Yes, now on active duty
 2 .Yes, on active duty during the last 12 months, but not now
 3 .Yes, on active duty in the past, but not during the last 12 months
 4 .No, training for Reserves/National Guard only
 5 .No, never served in the military

MLPA 1
 Served September 2001 or later
 b .N/A (Less than 17 years old/no active duty)
 0 .Did not serve this period
 1 .Served this period

MLPB 1
 Served August 1990 - August 2001 (including Persian Gulf War)
 b .N/A (Less than 17 years old/no active duty)
 0 .Did not serve this period
 1 .Served this period

MLPC 1
 Served September 1980 - July 1990
 b .N/A (Less than 17 years old/no active duty)
 0 .Did not serve this period
 1 .Served this period

MLPD 1
 Served May 1975 - August 1980
 b .N/A (Less than 17 years old/no active duty)
 0 .Did not serve this period
 1 .Served this period

MLPE 1
 Served Vietnam era (August 1964 - April 1975)
 b .N/A (Less than 17 years old/no active duty)
 0 .Did not serve this period
 1 .Served this period

MLPF 1
 Served March 1961 - July 1964
 b .N/A (Less than 17 years old/no active duty)
 0 .Did not serve this period
 1 .Served this period

MLPG 1
 Served February 1955 - February 1961
 b .N/A (Less than 17 years old/no active duty)
 0 .Did not serve this period
 1 .Served this period

MLPH 1
 Served Korean War (July 1950 - January 1955)
 b .N/A (Less than 17 years old/no active duty)
 0 .Did not serve this period
 1 .Served this period

MLPI 1
 Served January 1947 - June 1950
 b .N/A (Less than 17 years old/no active duty)
 0 .Did not serve this period
 1 .Served this period

MLPJ 1
 Served World War II (December 1941 - December 1946)
 b .N/A (Less than 17 years old/no active duty)
 0 .Did not serve this period
 1 .Served this period

MLPK 1
 Served November 1941 or earlier
 b .N/A (Less than 17 years old/no active duty)
 0 .Did not serve this period
 1 .Served this period

NWAB 1
 Temporary absence from work (UNEDITED-See "Employment Status Recode"
 (ESR))
 b .N/A (less than 16 years old/at work/on layoff)
 1 .Yes
 2 .No
 3 .Did not report

NWAV 1
 Available for work (UNEDITED-See "Employment Status Recode" (ESR))
 b .N/A (less than 16 years/at work/not looking)
 1 .Yes
 2 .No, temporarily ill
 3 .No, other reasons
 4 .No, unspecified
 5 .Did not report

NWLA 1
 On layoff from work (UNEDITED-See "Employment Status Recode" (ESR))
 b .N/A (less than 16 years old/at work)
 1 .Yes
 2 .No
 3 .Did not report

NWLK 1
 Looking for work (UNEDITED-See "Employment Status Recode" (ESR))
 b .N/A (less than 16 years old/at work/temporarily
 absent/informed of recall)

- 1 .Yes
- 2 .No
- 3 .Did not report

NWRE 1
 Informed of recall (UNEDITED-See "Employment Status Recode" (ESR))
 b .N/A (less than 16 years old/at work/not on layoff)
 1 .Yes
 2 .No
 3 .Did not report

OIP 6
 All other income past 12 months
 bbbbbb .N/A (less than 15 years old)
 000000 .None
 000001..999999 .\$.1 to \$999999 (Rounded and top-coded)

Note: Use values from ADJINC to adjust OIP to constant dollars.

PAP 5
 Public assistance income past 12 months
 bbbbbb .N/A (less than 15 years old)
 000000 .None
 000001..999999 .\$.1 to \$99999 (Rounded)

Note: Use values from ADJINC to adjust PAP to constant dollars.

REL 2
 Relationship
 00 .Reference person
 01 .Husband/wife
 02 .Son/daughter
 03 .Brother/sister
 04 .Father/mother
 05 .Grandchild
 06 .In-law
 07 .Other relative
 08 .Roomer/boarder
 09 .Housemate/roommate
 10 .Unmarried partner
 11 .Foster child
 12 .Other nonrelative
 13 .Institutionalized group quarters population
 14 .Noninstitutionalized group quarters population

RETP 6
 Retirement income past 12 months
 bbbbbb .N/A (less than 15 years old)
 000000 .None
 000001..999999 .\$.1 to \$999999 (Rounded and top-coded)

Note: Use values from ADJINC to adjust RETP to constant dollars.

SCH 1
 School enrollment
 b .N/A (less than 3 years old)
 1 .No, has not attended in the last 3 months
 2 .Yes, public school or public college

3 .Yes, private school or private college

SCHG 1
Grade level attending
b .N/A (not attending school)
1 .Nursery school/preschool
2 .Kindergarten
3 .Grade 1 to grade 4
4 .Grade 5 to grade 8
5 .Grade 9 to grade 12
6 .College undergraduate
7 .Graduate or professional school

SCHL 2
Educational attainment
bb .N/A (less than 3 years old)
01 .No school completed
02 .Nursery school to grade 4
03 .Grade 5 or grade 6
04 .Grade 7 or grade 8
05 .Grade 9
06 .Grade 10
07 .Grade 11
08 .Grade 12 no diploma
09 .High school graduate
10 .Some college, but less than 1 year
11 .One or more years of college, no degree
12 .Associate's degree
13 .Bachelor's degree
14 .Master's degree
15 .Professional school degree
16 .Doctorate degree

SEMP 6
Self-employment income past 12 months (signed)
bbbbbb .N/A (less than 15 years old)
000000 .None
-09999 .Loss of \$9999 or more (Rounded and bottom-coded)
-00001..-09998 .Loss \$1 to \$9998 (Rounded)
000001 . \$1 or break even
000002..999999 . \$2 to \$999999 (Rounded and top-coded)

Note: Use values from ADJINC to adjust SEMP to constant dollars.

SEX 1
Sex
1 .Male
2 .Female

SSIP 5
Supplementary Security Income past 12 months
bbbbbb .N/A (less than 15 years old)
000000 .None
00001..99999 . \$1 to \$99999 (Rounded)

Note: Use values from ADJINC to adjust SSIP to constant dollars.

SSP 5

Social Security income past 12 months
 bbbb .N/A (less than 15 years old)
 00000 .None
 00001..99999 \$.1 to \$99999 (Rounded)

Note: Use values from ADJINC to adjust SSP to constant dollars.

WAGP 6
Wages or salary income past 12 months
 bbbbbb .N/A (less than 15 years old)
 000000 .None
 000001..999999 \$.1 to 999999 (Rounded and top-coded)

Note: Use values from ADJINC to adjust WAGP to constant dollars.

WKHP 2
Usual hours worked per week past 12 months
 bb .N/A (less than 16 years old/did not work
 .during the past 12 months)
 01..98 .1 to 98 usual hours
 99 .99 or more usual hours

WKL 1
When last worked
 b .N/A (less than 16 years old)
 1 .Within the past 12 months
 2 .1-5 years ago
 3 .Over 5 years ago or never worked

WKW 2
Weeks worked during past 12 months
 b .N/A (less than 16 years old/did not work
 .during the past 12 months)
 1 .50 to 52 weeks
 2 .48 to 49 weeks
 3 .40 to 47 weeks
 4 .27 to 39 weeks
 5 .14 to 26 weeks
 6 .13 weeks or less

YOEP 4
Year of entry
 bbbb .Born in the US
 1919 .1919 or earlier
 1920 .1920
 1921 .1921
 1922 .1922
 1923 .1923
 1924 .1924
 1925 .1925
 1926 .1926
 1927 .1927
 1928 .1928
 1929 .1929
 1930 .1930
 1931 .1931 or 1932
 1933 .1933 or 1934
 1935 .1935

1936 .1936
1937 .1937
1938 .1938
1939 .1939
1940 .1940
1941 .1941
1942 .1942
1943 .1943
1944 .1944
1945 .1945
1946 .1946
1947 .1947
1948 .1948
1949 .1949
1950 .1950
1951 .1951
1952 .1952
1953 .1953
1954 .1954
1955 .1955
1956 .1956
1957 .1957
1958 .1958
1959 .1959
1960 .1960
1961 .1961
1962 .1962
1963 .1963
1964 .1964
1965 .1965
1966 .1966
1967 .1967
1968 .1968
1969 .1969
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1971 .1971
1972 .1972
1973 .1973
1974 .1974
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1977 .1977
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1980 .1980
1981 .1981
1982 .1982
1983 .1983
1984 .1984
1985 .1985
1986 .1986
1987 .1987
1988 .1988
1989 .1989
1990 .1990
1991 .1991
1992 .1992
1993 .1993

1994 .1994
1995 .1995
1996 .1996
1997 .1997
1998 .1998
1999 .1999
2000 .2000
2001 .2001
2002 .2002
2003 .2003
2004 .2004
2005 .2005
2006 .2006
2007 .2007
2008 .2008

UWRK 1
Worked last week (UNEDITED-See "Employment Status Recode" (ESR))
b .N/A (not reported)
1 .Worked
2 .Did not work

ANC 1
Ancestry recode
1 .Single
2 .Multiple
3 .Unclassified
4 .Not reported

ANC1P 3
Recoded Detailed Ancestry - first entry
001 .Alsatian
003 .Austrian
005 .Basque
008 .Belgian
009 .Flemish
011 .British
012 .British Isles
020 .Danish
021 .Dutch
022 .English
024 .Finnish
026 .French
032 .German
040 .Prussian
046 .Greek
049 .Icelander
050 .Irish
051 .Italian
068 .Sicilian
077 .Luxemburger
078 .Maltese
082 .Norwegian
084 .Portuguese
087 .Scotch Irish
088 .Scottish
089 .Swedish
091 .Swiss

097 .Welsh
098 .Scandinavian
099 .Celtic
100 .Albanian
102 .Belorussian
103 .Bulgarian
109 .Croatian
111 .Czech
112 .Bohemian
114 .Czechoslovakian
115 .Estonian
122 .German Russian
124 .Rom
125 .Hungarian
128 .Latvian
129 .Lithuanian
130 .Macedonian
142 .Polish
144 .Romanian
148 .Russian
152 .Serbian
153 .Slovak
154 .Slovene
170 .Georgia CIS
171 .Ukrainian
176 .Yugoslavian
177 .Herzegovinian
178 .Slavic
179 .Slavonian
183 .Northern European
187 .Western European
190 .Eastern European
195 .European
200 .Spaniard
210 .Mexican
211 .Mexican American
212 .Mexicano
213 .Chicano
215 .Mexican American Indian
218 .Mexican State
221 .Costa Rican
222 .Guatemalan
223 .Honduran
224 .Nicaraguan
225 .Panamanian
226 .Salvadoran
227 .Central American
231 .Argentinean
232 .Bolivian
233 .Chilean
234 .Colombian
235 .Ecuadorian
236 .Paraguayan
237 .Peruvian
238 .Uruguayan
239 .Venezuelan
249 .South American
250 .Latin American

251 .Latin
252 .Latino
261 .Puerto Rican
271 .Cuban
275 .Dominican
290 .Hispanic
291 .Spanish
295 .Spanish American
300 .Bahamian
301 .Barbadian
302 .Belizean
308 .Jamaican
310 .Dutch West Indian
314 .Trinidadian Tobagonian
322 .British West Indian
325 .Antigua and Barbuda
329 .Grenadian
330 .Vincent-Grenadine Islander
331 .St Lucia Islander
335 .West Indian
336 .Haitian
359 .Other West Indian
360 .Brazilian
370 .Guyanese
400 .Algerian
402 .Egyptian
406 .Moroccan
416 .Iranian
417 .Iraqi
419 .Israeli
421 .Jordanian
425 .Lebanese
429 .Syrian
431 .Armenian
434 .Turkish
435 .Yemeni
442 .Kurdish
465 .Palestinian
483 .Assyrian
484 .Chaldean
490 .Mideast
495 .Arab
496 .Arabic
499 .Other Arab
508 .Cameroon
510 .Cape Verdean
522 .Ethiopian
523 .Eritrean
529 .Ghanian
534 .Kenyan
541 .Liberian
553 .Nigerian
564 .Senegalese
566 .Sierra Leonean
568 .Somalian
570 .South African
576 .Sudanese
587 .Other Subsaharan African

598 .Western African
599 .African
600 .Afghan
603 .Bangladeshi
609 .Nepali
615 .Asian Indian
618 .Bengali
620 .East Indian
650 .Punjab
680 .Pakistani
690 .Sri Lankan
700 .Burmese
703 .Cambodian
706 .Chinese
707 .Cantonese
712 .Mongolian
720 .Filipino
730 .Indonesian
740 .Japanese
748 .Okinawan
750 .Korean
765 .Laotian
768 .Hmong
770 .Malaysian
776 .Thai
782 .Taiwanese
785 .Vietnamese
793 .Eurasian
794 .Amerasian
795 .Asian
799 .Other Asian
800 .Australilian
803 .New Zealander
808 .Polynesian
811 .Hawaiian
814 .Samoan
815 .Tongan
820 .Micronesian
821 .Guamanian
822 .Chamorro Islander
841 .Fijian
850 .Pacific Islander
899 .Other Pacific
900 .Afro American
901 .Afro
902 .African American
903 .Black
904 .Negro
907 .Creole
913 .Central American Indian
914 .South American Indian
917 .Native American
918 .Indian
919 .Cherokee
920 .American Indian
921 .Aleut
922 .Eskimo
924 .White

925 .Anglo
927 .Appalachian
929 .Pennsylvania German
931 .Canadian
935 .French Canadian
936 .Acadian
937 .Cajun
939 .American or United States
983 .Texas
994 .North American
995 .Mixture
996 .Uncodable entries
997 .Other groups
998 .Other responses
999 .Not reported

ANC2P 3

Recoded Detailed Ancestry - second entry

001 .Alsatian
003 .Austrian
005 .Basque
008 .Belgian
009 .Flemish
011 .British
012 .British Isles
020 .Danish
021 .Dutch
022 .English
024 .Finnish
026 .French
032 .German
040 .Prussian
046 .Greek
049 .Icelander
050 .Irish
051 .Italian
068 .Sicilian
077 .Luxemburger
078 .Maltese
082 .Norwegian
084 .Portuguese
087 .Scotch Irish
088 .Scottish
089 .Swedish
091 .Swiss
097 .Welsh
098 .Scandinavian
099 .Celtic
100 .Albanian
102 .Belorussian
103 .Bulgarian
109 .Croatian
111 .Czech
112 .Bohemian
114 .Czechoslovakian
115 .Estonian
122 .German Russian
124 .Rom

125 .Hungarian
128 .Latvian
129 .Lithuanian
130 .Macedonian
142 .Polish
144 .Romanian
148 .Russian
152 .Serbian
153 .Slovak
154 .Slovene
170 .Georgia CIS
171 .Ukrainian
176 .Yugoslavian
177 .Herzegovinian
178 .Slavic
179 .Slavonian
183 .Northern European
187 .Western European
190 .Eastern European
195 .European
200 .Spaniard
210 .Mexican
211 .Mexican American
212 .Mexicano
213 .Chicano
215 .Mexican American Indian
218 .Mexican State
221 .Costa Rican
222 .Guatemalan
223 .Honduran
224 .Nicaraguan
225 .Panamanian
226 .Salvadoran
227 .Central American
231 .Argentinean
232 .Bolivian
233 .Chilean
234 .Colombian
235 .Ecuadorian
236 .Paraguayan
237 .Peruvian
238 .Uruguayan
239 .Venezuelan
249 .South American
250 .Latin American
251 .Latin
252 .Latino
261 .Puerto Rican
271 .Cuban
275 .Dominican
290 .Hispanic
291 .Spanish
295 .Spanish American
300 .Bahamian
301 .Barbadian
302 .Belizean
308 .Jamaican
310 .Dutch West Indian

314 .Trinidadian Tobagonian
322 .British West Indian
325 .Antigua and Barbuda
329 .Grenadian
330 .Vincent-Grenadine Islander
331 .St Lucia Islander
335 .West Indian
336 .Haitian
359 .Other West Indian
360 .Brazilian
370 .Guyanese
400 .Algerian
402 .Egyptian
406 .Moroccan
416 .Iranian
417 .Iraqi
419 .Israeli
421 .Jordanian
425 .Lebanese
429 .Syrian
431 .Armenian
434 .Turkish
435 .Yemeni
442 .Kurdish
465 .Palestinian
483 .Assyrian
484 .Chaldean
490 .Mideast
495 .Arab
496 .Arabic
499 .Other Arab
508 .Cameroon
510 .Cape Verdean
522 .Ethiopian
523 .Eritrean
529 .Ghanian
534 .Kenyan
541 .Liberian
553 .Nigerian
564 .Senegalese
566 .Sierra Leonean
568 .Somalian
570 .South African
576 .Sudanese
587 .Other Subsaharan African
598 .Western African
599 .African
600 .Afghan
603 .Bangladeshi
609 .Nepali
615 .Asian Indian
618 .Bengali
620 .East Indian
650 .Punjab
680 .Pakistani
690 .Sri Lankan
700 .Burmese
703 .Cambodian

706 .Chinese
707 .Cantonese
712 .Mongolian
720 .Filipino
730 .Indonesian
740 .Japanese
748 .Okinawan
750 .Korean
765 .Laotian
768 .Hmong
770 .Malaysian
776 .Thai
782 .Taiwanese
785 .Vietnamese
793 .Eurasian
794 .Amerasian
795 .Asian
799 .Other Asian
800 .Australian
803 .New Zealander
808 .Polynesian
811 .Hawaiian
814 .Samoan
815 .Tongan
820 .Micronesian
821 .Guamanian
822 .Chamorro Islander
841 .Fijian
850 .Pacific Islander
899 .Other Pacific
900 .Afro American
901 .Afro
902 .African American
903 .Black
904 .Negro
907 .Creole
913 .Central American Indian
914 .South American Indian
917 .Native American
918 .Indian
919 .Cherokee
920 .American Indian
921 .Aleut
922 .Eskimo
924 .White
925 .Anglo
927 .Appalachian
929 .Pennsylvania German
931 .Canadian
935 .French Canadian
936 .Acadian
937 .Cajun
939 .American or United States
983 .Texas
994 .North American
995 .Mixture
996 .Uncodable entries
997 .Other groups

998 .Other responses
999 .Not reported

DECADE 1
Decade of entry
b .N/A (Born in the US)
1 .Before 1950
2 .1950 - 1959
3 .1960 - 1969
4 .1970 - 1979
5 .1980 - 1989
6 .1990 - 1999
7 .2000 - 2009

DRIVESP 1
Number of vehicles calculated from JWRI
b .N/A (Nonworker or worker who does not drive to work)
1 .1.000 vehicles (Drove alone)
2 .0.500 vehicles (In a 2-person carpool)
3 .0.333 vehicles (In a 3-person carpool)
4 .0.250 vehicles (In a 4-person carpool)
5 .0.200 vehicles (In a 5- or 6-person carpool)
6 .0.143 vehicles (In a 7-or-more person carpool)

ESP 1
Employment status of parents
b .N/A (not own child of householder, and not
.child in subfamily)
.Living with two parents:
1 .Both parents in labor force
2 .Father only in labor force
3 .Mother only in labor force
4 .Neither parent in labor force
.Living with one parent:
.Living with father:
5 .Father in the labor force
6 .Father not in labor force
.Living with mother:
7 .Mother in the labor force
8 .Mother not in labor force

ESR 1
Employment status recode
b .N/A (less than 16 years old)
1 .Civilian employed, at work
2 .Civilian employed, with a job but not at work
3 .Unemployed
4 .Armed forces, at work
5 .Armed forces, with a job but not at work
6 .Not in labor force

HISP 2
Recoded detailed Hispanic origin
01 .Not Spanish/Hispanic/Latino
02 .Mexican
03 .Puerto Rican
04 .Cuban
05 .Dominican

06 .Costa Rican
 07 .Guatemalan
 08 .Honduran
 09 .Nicaraguan
 10 .Panamanian
 11 .Salvadoran
 12 .Other Central American
 13 .Argentinean
 14 .Bolivian
 15 .Chilean
 16 .Colombian
 17 .Ecuadorian
 18 .Paraguayan
 19 .Peruvian
 20 .Uruguayan
 21 .Venezuelan
 22 .Other South American
 23 .Spaniard
 24 .All Other Spanish/Hispanic/Latino

INDP 4

Industry recode

bbbb .N/A (less than 16 years old/unemployed who
 .never worked/NILF who last worked more than
 .5 years ago)
 0170 .AGR-CROP PRODUCTION
 0180 .AGR-ANIMAL PRODUCTION
 0190 .AGR-FORESTRY EXCEPT LOGGING
 0270 .AGR-LOGGING
 0280 .AGR-FISHING, HUNTING, AND TRAPPING
 0290 .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
 0370 .EXT-OIL AND GAS EXTRACTION
 0380 .EXT-COAL MINING
 0390 .EXT-METAL ORE MINING
 0470 .EXT-NONMETALLIC MINERAL MINING AND QUARRYING
 0480 .EXT-NOT SPECIFIED TYPE OF MINING
 0490 .EXT-SUPPORT ACTIVITIES FOR MINING
 0570 .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND
 .DISTRIBUTION
 0580 .UTL-NATURAL GAS DISTRIBUTION
 0590 .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
 0670 .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION SYSTEMS
 0680 .UTL-SEWAGE TREATMENT FACILITIES
 0690 .UTL-NOT SPECIFIED UTILITIES
 0770 .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
 1070 .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
 1080 .MFG-SUGAR AND CONFECTIONERY PRODUCTS
 1090 .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
 1170 .MFG-DAIRY PRODUCTS
 1180 .MFG-ANIMAL SLAUGHTERING AND PROCESSING
 1190 .MFG-RETAIL BAKERIES
 1270 .MFG-BAKERIES, EXCEPT RETAIL
 1280 .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
 1290 .MFG-NOT SPECIFIED FOOD INDUSTRIES
 1370 .MFG-BEVERAGE
 1390 .MFG-TOBACCO
 1470 .MFG-FIBER, YARN, AND THREAD MILLS
 1480 .MFG-FABRIC MILLS, EXCEPT KNITTING

1490 .MFG-TEXTILE AND FABRIC FINISHING AND FABRIC COATING MILLS
1570 .MFG-CARPET AND RUG MILLS
1590 .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
1670 .MFG-KNITTING FABRIC MILLS, AND APPAREL KNITTING MILLS
1680 .MFG-CUT AND SEW APPAREL
1690 .MFG-APPAREL ACCESSORIES AND OTHER APPAREL
1770 .MFG-FOOTWEAR
1790 .MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED PRODUCTS
.MANUFACTURING
1870 .MFG-PULP, PAPER, AND PAPERBOARD MILLS
1880 .MFG-PAPERBOARD CONTAINERS AND BOXES
1890 .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
1990 .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
2070 .MFG-PETROLEUM REFINING
2090 .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
2170 .MFG-RESIN, SYNTHETIC RUBBER AND FIBERS, AND FILAMENTS
2180 .MFG-AGRICULTURAL CHEMICALS
2190 .MFG-PHARMACEUTICALS AND MEDICINES
2270 .MFG-PAINT, COATING, AND ADHESIVES
2280 .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
2290 .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
2370 .MFG-PLASTICS PRODUCTS
2380 .MFG-TIRES
2390 .MFG-RUBBER PRODUCTS, EXCEPT TIRES
2470 .MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING
2480 .MFG-STRUCTURAL CLAY PRODUCTS
2490 .MFG-GLASS AND GLASS PRODUCTS
2570 .MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS
2590 .MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS
2670 .MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS
2680 .MFG-ALUMINUM PRODUCTION AND PROCESSING
2690 .MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND
.PROCESSING
2770 .MFG-FOUNDRIES
2780 .MFG-METAL FORGINGS AND STAMPINGS
2790 .MFG-CUTLERY AND HAND TOOLS
2870 .MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING
.CONTAINERS
2880 .MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS
2890 .MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES
2970 .MFG-ORDNANCE
2980 .MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS
2990 .MFG-NOT SPECIFIED METAL INDUSTRIES
3070 .MFG-AGRICULTURAL IMPLEMENTS
3080 .MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD MACHINERY
3090 .MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY
3170 .MFG-METALWORKING MACHINERY
3180 .MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT
3190 .MFG-MACHINERY, N.E.C.
3290 .MFG-NOT SPECIFIED MACHINERY
3360 .MFG-COMPUTER AND PERIPHERAL EQUIPMENT
3370 .MFG-COMMUNICATIONS, AUDIO, AND VIDEO EQUIPMENT
3380 .MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL
.INSTRUMENTS
3390 .MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.
3470 .MFG-HOUSEHOLD APPLIANCES
3490 .MFG-ELECTRIC LIGHTING AND ELECTRICAL EQUIPMENT MANUFACTURING,
.AND OTHER ELECTRICAL COMPONENT MANUFACTURING, N.E.C.

3570 .MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT
3580 .MFG-AIRCRAFT AND PARTS
3590 .MFG-AEROSPACE PRODUCTS AND PARTS
3670 .MFG-RAILROAD ROLLING STOCK
3680 .MFG-SHIP AND BOAT BUILDING
3690 .MFG-OTHER TRANSPORTATION EQUIPMENT
3770 .MFG-SAWMILLS AND WOOD PRESERVATION
3780 .MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS
3790 .MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES
3870 .MFG-MISCELLANEOUS WOOD PRODUCTS
3890 .MFG-FURNITURE AND RELATED PRODUCTS
3960 .MFG-MEDICAL EQUIPMENT AND SUPPLIES
3970 .MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND GAME
.MANUFACTURING
3980 .MFG-MISCELLANEOUS MANUFACTURING, N.E.C.
3990 .MFG-NOT SPECIFIED MANUFACTURING INDUSTRIES
4070 .WHL-MOTOR VEHICLES PARTS AND SUPPLIES MERCHANT WHOLESALERS
4080 .WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS
4090 .WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT
.WHOLESALERS
4170 .WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES
.MERCHANT WHOLESALERS
4180 .WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT
.WHOLESALERS
4190 .WHL-ELECTRICAL AND ELECTRONIC GOODS MERCHANT WHOLESALERS
4260 .WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND SUPPLIES
.MERCHANT WHOLESALERS
4270 .WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS
4280 .WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS
4290 .WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS
4370 .WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS
4380 .WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS
.MERCHANT WHOLESALERS
4390 .WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS
4470 .WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALERS
4480 .WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALERS
4490 .WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS
4560 .WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS
4570 .WHL-FARM SUPPLIES MERCHANT WHOLESALERS
4580 .WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALERS
4585 .WHL-ELECTRONIC MARKETS, AGENTS, AND BROKERS
4590 .WHL-NOT SPECIFIED WHOLESALE TRADE
4670 .RET-AUTOMOBILE DEALERS
4680 .RET-OTHER MOTOR VEHICLE DEALERS
4690 .RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES
4770 .RET-FURNITURE AND HOME FURNISHINGS STORES
4780 .RET-HOUSEHOLD APPLIANCE STORES
4790 .RET-RADIO, TV, AND COMPUTER STORES
4870 .RET-BUILDING MATERIAL AND SUPPLIES DEALERS
4880 .RET-HARDWARE STORES
4890 .RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES
4970 .RET-GROCERY STORES
4980 .RET-SPECIALTY FOOD STORES
4990 .RET-BEER, WINE, AND LIQUOR STORES
5070 .RET-PHARMACIES AND DRUG STORES
5080 .RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES
5090 .RET-GASOLINE STATIONS
5170 .RET-CLOTHING STORES

5180 .RET-SHOE STORES
5190 .RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES
5270 .RET-SPORTING GOODS, CAMERA, AND HOBBY AND TOY STORES
5280 .RET-SEWING, NEEDLEWORK AND PIECE GOODS STORES
5290 .RET-MUSIC STORES
5370 .RET-BOOK STORES AND NEWS DEALERS
5380 .RET-DEPARTMENT AND DISCOUNT STORES
5390 .RET-MISCELLANEOUS GENERAL MERCHANDISE STORES
5470 .RET-FLORISTS
5480 .RET-OFFICE SUPPLIES AND STATIONARY STORES
5490 .RET-USED MERCHANDISE STORES
5570 .RET-GIFT, NOVELTY, AND SOUVENIR SHOPS
5580 .RET-MISCELLANEOUS RETAIL STORES
5590 .RET-ELECTRONIC SHOPPING
5591 .RET-ELECTRONIC AUCTIONS
5592 .RET-MAIL-ORDER HOUSES
5670 .RET-VENDING MACHINE OPERATORS
5680 .RET-FUEL DEALERS
5690 .RET-OTHER DIRECT SELLING ESTABLISHMENTS
5790 .RET-NOT SPECIFIED RETAIL TRADE
6070 .TRN-AIR TRANSPORTATION
6080 .TRN-RAIL TRANSPORTATION
6090 .TRN-WATER TRANSPORTATION
6170 .TRN-TRUCK TRANSPORTATION
6180 .TRN-BUS SERVICE AND URBAN TRANSIT
6190 .TRN-TAXI AND LIMOUSINE SERVICE
6270 .TRN-PIPELINE TRANSPORTATION
6280 .TRN-SCENIC AND SIGHTSEEING TRANSPORTATION
6290 .TRN-SERVICES INCIDENTAL TO TRANSPORTATION
6370 .TRN-POSTAL SERVICE
6380 .TRN-COURIERS AND MESSENGERS
6390 .TRN-WAREHOUSING AND STORAGE
6470 .INF-NEWSPAPER PUBLISHERS
6480 .INF-PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS
6490 .INF-SOFTWARE PUBLISHERS
6570 .INF-MOTION PICTURES AND VIDEO INDUSTRIES
6590 .INF-SOUND RECORDING INDUSTRIES
6670 .INF-BROADCASTING, INCLUDING INTERNET PUBLISHING AND WEB
SEARCH PORTALS
6680 .INF-WIRED TELECOMMUNICATIONS CARRIERS
6690 .INF-OTHER TELECOMMUNICATION SERVICES
6695 .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
6770 .INF-LIBRARIES AND ARCHIVES
6780 .INF-OTHER INFORMATION SERVICES
6870 .FIN-BANKING AND RELATED ACTIVITIES
6880 .FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS
6890 .FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES
6970 .FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER
FINANCIAL INVESTMENTS
6990 .FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES
7070 .FIN-REAL ESTATE
7080 .FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING
7170 .FIN-VIDEO TAPE AND DISK RENTAL
7180 .FIN-OTHER CONSUMER GOODS RENTAL
7190 .FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS
RENTAL AND LEASING
7270 .PRF-LEGAL SERVICES
7280 .PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING AND PAYROLL

.SERVICES

7290 .PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES

7370 .PRF-SPECIALIZED DESIGN SERVICES

7380 .PRF-COMPUTER SYSTEMS DESIGN AND RELATED SERVICES

7390 .PRF-MANAGEMENT, SCIENTIFIC, AND TECHNICAL CONSULTING
.SERVICES

7460 .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES

7470 .PRF-ADVERTISING AND RELATED SERVICES

7480 .PRF-VETERINARY SERVICES

7490 .PRF-OTHER PROFESSIONAL, SCIENTIFIC, AND TECHNICAL SERVICES

7570 .PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES

7580 .PRF-EMPLOYMENT SERVICES

7590 .PRF-BUSINESS SUPPORT SERVICES

7670 .PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES

7680 .PRF-INVESTIGATION AND SECURITY SERVICES

7690 .PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN

7770 .PRF-LANDSCAPING SERVICES

7780 .PRF-OTHER ADMINISTRATIVE, AND OTHER SUPPORT SERVICES

7790 .PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES

7860 .EDU-ELEMENTARY AND SECONDARY SCHOOLS

7870 .EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES

7880 .EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING

7890 .EDU-OTHER SCHOOLS, INSTRUCTION, AND EDUCATIONAL SERVICES

7970 .MED-OFFICES OF PHYSICIANS

7980 .MED-OFFICES OF DENTISTS

7990 .MED-OFFICE OF CHIROPRACTORS

8070 .MED-OFFICES OF OPTOMETRISTS

8080 .MED-OFFICES OF OTHER HEALTH PRACTITIONERS

8090 .MED-OUTPATIENT CARE CENTERS

8170 .MED-HOME HEALTH CARE SERVICES

8180 .MED-OTHER HEALTH CARE SERVICES

8190 .MED-HOSPITALS

8270 .MED-NURSING CARE FACILITIES

8290 .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING

8370 .SCA-INDIVIDUAL AND FAMILY SERVICES

8380 .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES

8390 .SCA-VOCATIONAL REHABILITATION SERVICES

8470 .SCA-CHILD DAY CARE SERVICES

8560 .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR SPORTS
.AND RELATED INDUSTRIES

8570 .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR
.INSTITUTIONS

8580 .ENT-BOWLING CENTERS

8590 .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES

8660 .ENT-TRAVELER ACCOMMODATION

8670 .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND
.BOARDING HOUSES

8680 .ENT-RESTAURANTS AND OTHER FOOD SERVICES

8690 .ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES

8770 .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE

8780 .SRV-CAR WASHES

8790 .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND
.MAINTENANCE

8870 .SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT
.REPAIR AND MAINTENANCE

8880 .SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE

8970 .SRV-BARBER SHOPS

8980 .SRV-BEAUTY SALONS

8990 .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
 9070 .SRV-DRYCLEANING AND LAUNDRY SERVICES
 9080 .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
 9090 .SRV-OTHER PERSONAL SERVICES
 9160 .SRV-RELIGIOUS ORGANIZATIONS
 9170 .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND GRANTMAKING
 .AND GIVING SERVICES
 9180 .SRV-LABOR UNIONS
 9190 .SRV-BUSINESS, PROFESSIONAL, POLITICAL AND SIMILAR
 .ORGANIZATIONS
 9290 .SRV-PRIVATE HOUSEHOLDS
 9370 .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
 9380 .ADM-PUBLIC FINANCE ACTIVITIES
 9390 .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
 9470 .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES
 9480 .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
 9490 .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING
 .PROGRAMS
 9570 .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE RESEARCH
 9590 .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
 9670 .MIL-U.S. ARMY
 9680 .MIL-U.S. AIR FORCE
 9690 .MIL-U.S. NAVY
 9770 .MIL-U.S. MARINES
 9780 .MIL-U.S. COAST GUARD
 9790 .MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
 9870 .MIL-MILITARY RESERVES OR NATIONAL GUARD
 9920 .UNEMPLOYED, LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER
 .WORKED**

JWAP

3

Time of arrival at work - hour and minute

bbb .N/A (not a worker; worker who worked at
.home)

001 .12:00 a.m. to 12:04 a.m.
 002 .12:05 a.m. to 12:09 a.m.
 003 .12:10 a.m. to 12:14 a.m.
 004 .12:15 a.m. to 12:19 a.m.
 005 .12:20 a.m. to 12:24 a.m.
 006 .12:25 a.m. to 12:29 a.m.
 007 .12:30 a.m. to 12:39 a.m.
 008 .12:40 a.m. to 12:44 a.m.
 009 .12:45 a.m. to 12:49 a.m.
 010 .12:50 a.m. to 12:59 a.m.
 011 .1:00 a.m. to 1:04 a.m.
 012 .1:05 a.m. to 1:09 a.m.
 013 .1:10 a.m. to 1:14 a.m.
 014 .1:15 a.m. to 1:19 a.m.
 015 .1:20 a.m. to 1:24 a.m.
 016 .1:25 a.m. to 1:29 a.m.
 017 .1:30 a.m. to 1:34 a.m.
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 022 .2:00 a.m. to 2:04 a.m.
 023 .2:05 a.m. to 2:09 a.m.

024 .2:10 a.m. to 2:14 a.m.
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 283 .11:45 p.m. to 11:49 p.m.
 284 .11:50 p.m. to 11:54 p.m.
 285 .11:55 p.m. to 11:59 p.m.

JWDP

3

Time of departure for work - hour and minute

bbb .N/A (not a worker; worker who worked at
.home)

001 .12:00 a.m. to 12:29 a.m.
 002 .12:30 a.m. to 12:59 a.m.
 003 .1:00 a.m. to 1:29 a.m.
 004 .1:30 a.m. to 1:59 a.m.
 005 .2:00 a.m. to 2:29 a.m.
 006 .2:30 a.m. to 2:59 a.m.
 007 .3:00 a.m. to 3:09 a.m.
 008 .3:10 a.m. to 3:19 a.m.
 009 .3:20 a.m. to 3:29 a.m.
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024 .5:25 a.m. to 5:29 a.m.
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149 .11:00 p.m. to 11:29 p.m.
150 .11:30 p.m. to 11:59 p.m.

LANP 3

Language spoken at home

bbb .N/A (less than 5 years old/speaks only English)
601 .Jamaican Creole
607 .German
608 .Pennsylvania Dutch
609 .Yiddish
610 .Dutch
611 .Afrikaans
614 .Swedish
615 .Danish
616 .Norwegian
619 .Italian
620 .French
622 .Patois
623 .French Creole
624 .Cajun
625 .Spanish
629 .Portuguese
631 .Romanian
635 .Irish Gaelic
637 .Greek
638 .Albanian
639 .Russian
641 .Ukrainian
642 .Czech
645 .Polish
646 .Slovak
647 .Bulgarian
648 .Macedonian
649 .Serbocroatian
650 .Croatian
651 .Serbian
653 .Lithuanian
654 .Lettish
655 .Armenian
656 .Persian
657 .Pashto
658 .Kurdish
662 .India n.e.c.
663 .Hindi
664 .Bengali
665 .Panjabi
666 .Marathi
667 .Gujarathi
671 .Urdu

674 .Nepali
676 .Pakistan n.e.c.
677 .Sinhalese
679 .Finnish
682 .Hungarian
691 .Turkish
701 .Telugu
702 .Kannada
703 .Malayalam
704 .Tamil
708 .Chinese
711 .Cantonese
712 .Mandarin
714 .Formosan
717 .Burmese
720 .Thai
721 .Miao-yao, Mien
722 .Hmong
723 .Japanese
724 .Korean
725 .Laotian
726 .Mon-Khmer, Cambodian
728 .Vietnamese
732 .Indonesian
739 .Malay
742 .Tagalog
743 .Bisayan
744 .Sebuano
746 .Ilocano
752 .Chamorro
767 .Samoan
768 .Tongan
776 .Hawaiian
777 .Arabic
778 .Hebrew
779 .Syriac
780 .Amharic
783 .Cushite
791 .Swahili
792 .Bantu
793 .Mande
794 .Fulani
796 .Kru, Ibo, Yoruba
799 .African
806 .Other Algonquian languages
862 .Apache
864 .Navaho
907 .Dakota
924 .Keres
933 .Cherokee
964 .Zuni
966 .American Indian
985 .Other Indo-European languages
986 .Other Asian languages
988 .Other Pacific Island languages
989 .Other specified African languages
990 .Aleut-Eskimo languages
992 .South/Central American Indian languages

993 .Other Specified North American Indian languages
994 .Other languages
996 .Uncodable

MIGPUMA 5

Migration PUMA

bbbb .N/A (person less than 1 year old/lived in
.same house 1 year ago)
00001 .Did not live in the United States or in Puerto
.Rico one year ago
00002 .Lived in Puerto Rico one year ago and current
.residence is in the U.S.
00100..08200 .Assigned Migration PUMA. Use with MIGSP.

MIGSP 3

Migration recode - State or foreign country code

bbb .N/A (person less than 1 year old/lived in
.same house 1 year ago)
001 .Alabama/AL
002 .Alaska/AK
004 .Arizona/AZ
005 .Arkansas/AR
006 .California/CA
008 .Colorado/CO
009 .Connecticut/CT
010 .Delaware/DE
011 .District of Columbia/DC
012 .Florida/FL
013 .Georgia/GA
015 .Hawaii/HI
016 .Idaho/ID
017 .Illinois/IL
018 .Indiana/IN
019 .Iowa/IA
020 .Kansas/KS
021 .Kentucky/KY
022 .Louisiana/LA
023 .Maine/ME
024 .Maryland/MD
025 .Massachusetts/MA
026 .Michigan/MI
027 .Minnesota/MN
028 .Mississippi/MS
029 .Missouri/MO
030 .Montana/MT
031 .Nebraska/NE
032 .Nevada/NV
033 .New Hampshire/NH
034 .New Jersey/NJ
035 .New Mexico/NM
036 .New York/NY
037 .North Carolina/NC
038 .North Dakota/ND
039 .Ohio/OH
040 .Oklahoma/OK
041 .Oregon/OR
042 .Pennsylvania/PA

044 .Rhode Island/RI
045 .South Carolina/SC
046 .South Dakota/SD
047 .Tennessee/TN
048 .Texas/TX
049 .Utah/UT
050 .Vermont/VT
051 .Virginia/VA
053 .Washington/WA
054 .West Virginia/WV
055 .Wisconsin/WI
056 .Wyoming/WY
072 .Puerto Rico
096 .US Island Areas, Not Specified
109 .France
110 .Germany
111 .Northern Europe, Not Specified
112 .Western Europe, Not Specified
113 .Eastern Europe, Not Specified
120 .Italy
128 .Poland
138 .United Kingdom, Excluding England
139 .England
163 .Russia
164 .Ukraine
169 .Other Europe, Not Specified
207 .China, Hong Kong & Paracel Islands
210 .India
213 .Iraq
214 .Israel
215 .Japan
217 .Korea
233 .Philippines
240 .Taiwan
242 .Thailand
247 .Vietnam
251 .Eastern Asia, Not Specified
252 .Western Asia, Not Specified
253 .South Central Asia or Asia, Not Specified
301 .Canada
303 .Mexico
312 .El Salvador
313 .Guatemala
314 .Honduras
317 .Central America, Not Specified
327 .Cuba
329 .Dominican Republic
333 .Jamaica
344 .Caribbean and North America, Not Specified
362 .Brazil
364 .Colombia
370 .Peru
374 .South America, Not Specified
462 .Africa
463 .Eastern Africa, Not Specified
464 .Northern Africa, Not Specified
467 .Western Africa, Not Specified
468 .Other Africa, Not Specified

501 .Australia
 554 .Australian and New Zealand Subregions, Not Specified,
 .Oceania and at Sea

MSP 1
 Married, spouse present/spouse absent
 b .N/A (less than 15 years old)
 1 .Now married, spouse present
 2 .Now married, spouse absent
 3 .Widowed
 4 .Divorced
 5 .Separated
 6 .Never married

NAICSP 8
 NAICS Industry code
 bbbbbbbb .N/A (less than 16 years old/unemployed who
 .never worked/NILF who last worked more than
 .5 years ago)
 111 .AGR-CROP PRODUCTION
 112 .AGR-ANIMAL PRODUCTION
 1133 .AGR-LOGGING
 113M .AGR-FORESTRY EXCEPT LOGGING
 114 .AGR-FISHING, HUNTING, AND TRAPPING
 115 .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
 211 .EXT-OIL AND GAS EXTRACTION
 2121 .EXT-COAL MINING
 2122 .EXT-METAL ORE MINING
 2123 .EXT-NONMETALLIC MINERAL MINING AND QUARRYING
 213 .EXT-SUPPORT ACTIVITIES FOR MINING
 21S .EXT-NOT SPECIFIED TYPE OF MINING
 2211P .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND
 .DISTRIBUTION
 2212P .UTL-NATURAL GAS DISTRIBUTION
 22132 .UTL-SEWAGE TREATMENT FACILITIES
 2213M .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION
 .SYSTEMS
 221MP .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
 22S .UTL-NOT SPECIFIED UTILITIES
 23 .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
 3113 .MFG-SUGAR AND CONFECTIONERY PRODUCTS
 3114 .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
 3115 .MFG-DAIRY PRODUCTS
 3116 .MFG-ANIMAL SLAUGHTERING AND PROCESSING
 311811 .MFG-RETAIL BAKERIES
 3118Z .MFG-BAKERIES, EXCEPT RETAIL
 311M1 .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
 311M2 .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
 311S .MFG-NOT SPECIFIED FOOD INDUSTRIES
 3121 .MFG-BEVERAGE
 3122 .MFG-TOBACCO
 3131 .MFG-FIBER, YARN, AND THREAD MILLS
 3132Z .MFG-FABRIC MILLS, EXCEPT KNITTING
 3133 .MFG-TEXTILE AND FABRIC FINISHING AND FABRIC COATING MILLS
 31411 .MFG-CARPET AND RUG MILLS
 314Z .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
 3152 .MFG-CUT AND SEW APPAREL
 3159 .MFG-APPAREL ACCESSORIES AND OTHER APPAREL

3162 .MFG-FOOTWEAR
 316M .MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED
 .PRODUCTS MANUFACTURING
 31M .MFG-KNITTING FABRIC MILLS, AND APPAREL KNITTING MILLS
 3211 .MFG-SAWMILLS AND WOOD PRESERVATION
 3212 .MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS
 32199M .MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES
 3219ZM .MFG-MISCELLANEOUS WOOD PRODUCTS
 3221 .MFG-PULP, PAPER, AND PAPERBOARD MILLS
 32221 .MFG-PAPERBOARD CONTAINERS AND BOXES
 3222M .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
 323 .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
 32411 .MFG-PETROLEUM REFINING
 3241M .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
 3252 .MFG-RESIN, SYNTHETIC RUBBER AND FIBERS, AND FILAMENTS
 3253 .MFG-AGRICULTURAL CHEMICALS
 3254 .MFG-PHARMACEUTICALS AND MEDICINES
 3255 .MFG-PAINT, COATING, AND ADHESIVES
 3256 .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
 325M .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
 3261 .MFG-PLASTICS PRODUCTS
 32621 .MFG-TIRES
 3262M .MFG-RUBBER PRODUCTS, EXCEPT TIRES
 32711 .MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING
 32712 .MFG-STRUCTURAL CLAY PRODUCTS
 3272 .MFG-GLASS AND GLASS PRODUCTS
 3279 .MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS
 327M .MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS
 3313 .MFG-ALUMINUM PRODUCTION AND PROCESSING
 3314 .MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND
 .PROCESSING
 3315 .MFG-FOUNDRIES
 331M .MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS
 3321 .MFG-METAL FORGINGS AND STAMPINGS
 3322 .MFG-CUTLERY AND HAND TOOLS
 3327 .MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND
 .BOLTS
 3328 .MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED
 .ACTIVITIES
 33299M .MFG-ORDNANCE
 332M .MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING
 .CONTAINERS
 332MZ .MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS
 33311 .MFG-AGRICULTURAL IMPLEMENTS
 3331M .MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD
 .MACHINERY
 3333 .MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY
 3335 .MFG-METALWORKING MACHINERY
 3336 .MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT
 333M .MFG-MACHINERY, N.E.C.
 333S .MFG-NOT SPECIFIED MACHINERY
 3341 .MFG-COMPUTER AND PERIPHERAL EQUIPMENT
 3345 .MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL
 .INSTRUMENTS
 334M1 .MFG-COMMUNICATIONS, AUDIO, AND VIDEO EQUIPMENT
 334M2 .MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.
 3352 .MFG-HOUSEHOLD APPLIANCES
 335M .MFG-ELECTRIC LIGHTING AND ELECTRICAL EQUIPMENT

.MANUFACTURING, AND OTHER ELECTRICAL COMPONENT
 .MANUFACTURING, N.E.C.
 33641M1 .MFG-AIRCRAFT AND PARTS
 33641M2 .MFG-AEROSPACE PRODUCTS AND PARTS
 3365 .MFG-RAILROAD ROLLING STOCK
 3366 .MFG-SHIP AND BOAT BUILDING
 3369 .MFG-OTHER TRANSPORTATION EQUIPMENT
 336M .MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT
 337 .MFG-FURNITURE AND RELATED PRODUCTS
 3391 .MFG-MEDICAL EQUIPMENT AND SUPPLIES
 3399M .MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND GAME
 .MANUFACTURING
 3399ZM .MFG-MISCELLANEOUS MANUFACTURING, N.E.C.
 33MS .MFG-NOT SPECIFIED METAL INDUSTRIES
 3MS .MFG-NOT SPECIFIED INDUSTRIES
 4231 .WHL-MOTOR VEHICLES PARTS AND SUPPLIES MERCHANT
 .WHOLESALEERS
 4232 .WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALEERS
 4233 .WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT
 .WHOLESALEERS
 4234 .WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES
 .MERCHANT WHOLESALEERS
 4235 .WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT
 .WHOLESALEERS
 4236 .WHL-ELECTRICAL AND ELECTRONIC GOODS MERCHANT WHOLESALEERS
 4237 .WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND
 .SUPPLIES MERCHANT WHOLESALEERS
 4238 .WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT
 .WHOLESALEERS
 42393 .WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALEERS
 4239Z .WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALEERS
 4241 .WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALEERS
 4243 .WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALEERS
 4244 .WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALEERS
 4245 .WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALEERS
 4247 .WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALEERS
 4248 .WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALEERS
 42491 .WHL-FARM SUPPLIES MERCHANT WHOLESALEERS
 4249Z .WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALEERS
 424M .WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS
 .MERCHANT WHOLESALEERS
 4251 .WHL-ELECTRONIC MARKETS, AGENTS, AND BROKERS
 42S .WHL-NOT SPECIFIED TRADE
 4411 .RET-AUTOMOBILE DEALERS
 4412 .RET-OTHER MOTOR VEHICLE DEALERS
 4413 .RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES
 442 .RET-FURNITURE AND HOME FURNISHINGS STORES
 443111 .RET-HOUSEHOLD APPLIANCE STORES
 4431M .RET-RADIO, TV, AND COMPUTER STORES
 44413 .RET-HARDWARE STORES
 4441Z .RET-BUILDING MATERIAL AND SUPPLIES DEALERS
 4442 .RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES
 4451 .RET-GROCERY STORES
 4452 .RET-SPECIALTY FOOD STORES
 4453 .RET-BEER, WINE, AND LIQUOR STORES
 44611 .RET-PHARMACIES AND DRUG STORES
 446Z .RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES
 447 .RET-GASOLINE STATIONS

44821 .RET-SHOE STORES
4483 .RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES
448ZM .RET-CLOTHING STORES
45113 .RET-SEWING, NEEDLEWORK AND PIECE GOODS STORES
45121 .RET-BOOK STORES AND NEWS DEALERS
451M .RET-MUSIC STORES
45211 .RET-DEPARTMENT AND DISCOUNT STORES
4529 .RET-MISCELLANEOUS GENERAL MERCHANDISE STORES
4531 .RET-FLORISTS
45321 .RET-OFFICE SUPPLIES AND STATIONARY STORES
45322 .RET-GIFT, NOVELTY, AND SOUVENIR SHOPS
4533 .RET-USED MERCHANDISE STORES
4539 .RET-MISCELLANEOUS STORES
454111 .RET-ELECTRONIC SHOPPING
454112 .RET-ELECTRONIC AUCTIONS
454113 .RET-MAIL-ORDER HOUSES
4542 .RET-VENDING MACHINE OPERATORS
45431 .RET-FUEL DEALERS
45439 .RET-OTHER DIRECT SELLING ESTABLISHMENTS
4M .RET-SPORTING GOODS, CAMERA, AND HOBBY AND TOY STORES
4MS .RET-NOT SPECIFIED TRADE
481 .TRN-AIR TRANSPORTATION
482 .TRN-RAIL TRANSPORTATION
483 .TRN-WATER TRANSPORTATION
484 .TRN-TRUCK TRANSPORTATION
4853 .TRN-TAXI AND LIMOUSINE SERVICE
485M .TRN-BUS SERVICE AND URBAN TRANSIT
486 .TRN-PIPELINE TRANSPORTATION
487 .TRN-SCENIC AND SIGHTSEEING TRANSPORTATION
488 .TRN-SERVICES INCIDENTAL TO TRANSPORTATION
491 .TRN-POSTAL SERVICE
492 .TRN-COURIERS AND MESSENGERS
493 .TRN-WAREHOUSING AND STORAGE
51111 .INF-NEWSPAPER PUBLISHERS
5111Z .INF-PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS
5112 .INF-SOFTWARE PUBLISHERS
5121 .INF-MOTION PICTURES AND VIDEO INDUSTRIES
5122 .INF-SOUND RECORDING INDUSTRIES
5171 .INF-WIRED TELECOMMUNICATIONS CARRIERS
517Z .INF-OTHER TELECOMMUNICATION SERVICES
5182 .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
51912 .INF-LIBRARIES AND ARCHIVES
5191ZM .INF-OTHER INFORMATION SERVICES
51M .INF-BROADCASTING, INCLUDING INTERNET PUBLISHING AND WEB
SEARCH PORTALS
5221M .FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS
522M .FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES
524 .FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES
52M1 .FIN-BANKING AND RELATED ACTIVITIES
52M2 .FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER
FINANCIAL INVESTMENTS
531 .FIN-REAL ESTATE
5321 .FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING
53223 .FIN-VIDEO TAPE AND DISK RENTAL
532M .FIN-OTHER CONSUMER GOODS RENTAL
53M .FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS
RENTAL AND LEASING
5411 .PRF-LEGAL SERVICES

5412 .PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING AND PAYROLL
.SERVICES
5413 .PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES
5414 .PRF-SPECIALIZED DESIGN SERVICES
5415 .PRF-COMPUTER SYSTEMS DESIGN AND RELATED SERVICES
5416 .PRF-MANAGEMENT, SCIENTIFIC AND TECHNICAL CONSULTING
.SERVICES
5417 .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES
5418 .PRF-ADVERTISING AND RELATED SERVICES
54194 .PRF-VETERINARY SERVICES
5419Z .PRF-OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES
55 .PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
5613 .PRF-EMPLOYMENT SERVICES
5614 .PRF-BUSINESS SUPPORT SERVICES
5615 .PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES
5616 .PRF-INVESTIGATION AND SECURITY SERVICES
56173 .PRF-LANDSCAPING SERVICES
5617Z .PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN
561M .PRF-OTHER ADMINISTRATIVE, AND OTHER SUPPORT SERVICES
562 .PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES
6111 .EDU-ELEMENTARY AND SECONDARY SCHOOLS
611M1 .EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES
611M2 .EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING
611M3 .EDU-OTHER SCHOOLS, INSTRUCTION, AND EDUCATIONAL SERVICES
6211 .MED-OFFICES OF PHYSICIANS
6212 .MED-OFFICES OF DENTISTS
62131 .MED-OFFICE OF CHIROPRACTORS
62132 .MED-OFFICES OF OPTOMETRISTS
6213ZM .MED-OFFICES OF OTHER HEALTH PRACTITIONERS
6214 .MED-OUTPATIENT CARE CENTERS
6216 .MED-HOME HEALTH CARE SERVICES
621M .MED-OTHER HEALTH CARE SERVICES
622 .MED-HOSPITALS
6231 .MED-NURSING CARE FACILITIES
623M .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
6241 .SCA-INDIVIDUAL AND FAMILY SERVICES
6242 .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
6243 .SCA-VOCATIONAL REHABILITATION SERVICES
6244 .SCA-CHILD DAY CARE SERVICES
711 .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR
.SPORTS AND RELATED INDUSTRIES
712 .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR
.INSTITUTIONS
71395 .ENT-BOWLING CENTERS
713Z .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
7211 .ENT-TRAVELER ACCOMMODATION
721M .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND
.BOARDING HOUSES
7224 .ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
722Z .ENT-RESTAURANTS AND OTHER FOOD SERVICES
811192 .SRV-CAR WASHES
8111Z .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
8112 .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND
.MAINTENANCE
8113 .SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT
.REPAIR AND MAINTENANCE
8114 .SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
812111 .SRV-BARBER SHOPS

812112 .SRV-BEAUTY SALONS
 8121M .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
 8122 .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
 8123 .SRV-DRYCLEANING AND LAUNDRY SERVICES
 8129 .SRV-OTHER PERSONAL SERVICES
 8131 .SRV-RELIGIOUS ORGANIZATIONS
 81393 .SRV-LABOR UNIONS
 8139Z .SRV-BUSINESS, PROFESSIONAL, POLITICAL AND SIMILAR
 .ORGANIZATIONS
 813M .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND
 .GRANTMAKING AND GIVING SERVICES
 814 .SRV-PRIVATE HOUSEHOLDS
 92113 .ADM-PUBLIC FINANCE ACTIVITIES
 92119 .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
 9211MP .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
 923 .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
 928110P1 .MIL-U.S. ARMY
 928110P2 .MIL-U.S. AIR FORCE
 928110P3 .MIL-U.S. NAVY
 928110P4 .MIL-U.S. MARINES
 928110P5 .MIL-U.S. COAST GUARD
 928110P6 .MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
 928110P7 .MIL-MILITARY RESERVES OR NATIONAL GUARD
 928P .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
 92M1 .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING
 .PROGRAMS
 92M2 .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE
 .RESEARCH
 92MP .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES
 9920 .UNEMPLOYED, LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER
 .WORKED**

NATIVITY 1
 Nativity
 1 .Native
 2 .Foreign born

NOP 1
 Nativity of parent
 b .N/A (greater than 17 years old/not an own child of householder,
 .and not child in subfamily)
 1 .Living with two parents: Both parents NATIVE
 2 .Living with two parents: Father only FOREIGN BORN
 3 .Living with two parents: Mother only FOREIGN BORN
 4 .Living with two parents: BOTH parents FOREIGN BORN
 5 .Living with father only: Father NATIVE
 6 .Living with father only: Father FOREIGN BORN
 7 .Living with mother only: Mother NATIVE
 8 .Living with mother only: Mother FOREIGN BORN

OC 1
 Own child
 0 .No (includes GQ)
 1 .Yes

OCCP 4
 Occupation recode
 bbbb .N/A (less than 16 years old/unemployed who

.never worked/NILF who last worked more than
.5 years ago)

0010 .MGR-CHIEF EXECUTIVES AND LEGISLATORS
0020 .MGR-GENERAL AND OPERATIONS MANAGERS
0040 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
0050 .MGR-MARKETING AND SALES MANAGERS
0060 .MGR-PUBLIC RELATIONS MANAGERS
0100 .MGR-ADMINISTRATIVE SERVICES MANAGERS
0110 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
0120 .MGR-FINANCIAL MANAGERS
0130 .MGR-HUMAN RESOURCES MANAGERS
0140 .MGR-INDUSTRIAL PRODUCTION MANAGERS
0150 .MGR-PURCHASING MANAGERS
0160 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
0200 .MGR-FARM, RANCH, AND OTHER AGRICULTURAL MANAGERS
0210 .MGR-FARMERS AND RANCHERS
0220 .MGR-CONSTRUCTION MANAGERS
0230 .MGR-EDUCATION ADMINISTRATORS
0300 .MGR-ENGINEERING MANAGERS
0310 .MGR-FOOD SERVICE MANAGERS
0320 .MGR-FUNERAL DIRECTORS
0330 .MGR-GAMING MANAGERS
0340 .MGR-LODGING MANAGERS
0350 .MGR-MEDICAL AND HEALTH SERVICES MANAGERS
0360 .MGR-NATURAL SCIENCES MANAGERS
0410 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION
.MANAGERS
0420 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
0430 .MGR-MISCELLANEOUS MANAGERS, INCLUDING POSTMASTERS AND MAIL
.SUPERINTENDENTS
0500 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS,
.AND ATHLETES
0510 .BUS-PURCHASING AGENTS AND BUYERS, FARM PRODUCTS
0520 .BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS
0530 .BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM
.PRODUCTS
0540 .BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND
.INVESTIGATORS
0560 .BUS-COMPLIANCE OFFICERS, EXCEPT AGRICULTURE, CONSTRUCTION,
.HEALTH AND SAFETY, AND TRANSPORTATION
0600 .BUS-COST ESTIMATORS
0620 .BUS-HUMAN RESOURCES, TRAINING, AND LABOR RELATIONS
.SPECIALISTS
0700 .BUS-LOGISTICIANS
0710 .BUS-MANAGEMENT ANALYSTS
0720 .BUS-MEETING AND CONVENTION PLANNERS
0730 .BUS-OTHER BUSINESS OPERATIONS SPECIALISTS
0800 .FIN-ACCOUNTANTS AND AUDITORS
0810 .FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
0820 .FIN-BUDGET ANALYSTS
0830 .FIN-CREDIT ANALYSTS
0840 .FIN-FINANCIAL ANALYSTS
0850 .FIN-PERSONAL FINANCIAL ADVISORS
0860 .FIN-INSURANCE UNDERWRITERS
0900 .FIN-FINANCIAL EXAMINERS
0910 .FIN-LOAN COUNSELORS AND OFFICERS
0930 .FIN-TAX EXAMINERS, COLLECTORS, AND REVENUE AGENTS
0940 .FIN-TAX PREPARERS

0950 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
 1000 .CMM-COMPUTER SCIENTISTS AND SYSTEMS ANALYSTS
 1010 .CMM-COMPUTER PROGRAMMERS
 1020 .CMM-COMPUTER SOFTWARE ENGINEERS
 1040 .CMM-COMPUTER SUPPORT SPECIALISTS
 1060 .CMM-DATABASE ADMINISTRATORS
 1100 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
 1110 .CMM-NETWORK SYSTEMS AND DATA COMMUNICATIONS ANALYSTS
 1200 .CMM-ACTUARIES
 1220 .CMM-OPERATIONS RESEARCH ANALYSTS
 1240 .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS,
 .INCLUDING MATHEMATICIANS AND STATISTICIANS
 1300 .ENG-ARCHITECTS, EXCEPT NAVAL
 1310 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
 1320 .ENG-AEROSPACE ENGINEERS
 1340 .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS
 1350 .ENG-CHEMICAL ENGINEERS
 1360 .ENG-CIVIL ENGINEERS
 1400 .ENG-COMPUTER HARDWARE ENGINEERS
 1410 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
 1420 .ENG-ENVIRONMENTAL ENGINEERS
 1430 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY
 1440 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS
 1450 .ENG-MATERIALS ENGINEERS
 1460 .ENG-MECHANICAL ENGINEERS
 1520 .ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING
 .MINING SAFETY ENGINEERS
 1530 .ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS
 1540 .ENG-DRAFTERS
 1550 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS
 1560 .ENG-SURVEYING AND MAPPING TECHNICIANS
 1600 .SCI-AGRICULTURAL AND FOOD SCIENTISTS
 1610 .SCI-BIOLOGICAL SCIENTISTS
 1640 .SCI-CONSERVATION SCIENTISTS AND FORESTERS
 1650 .SCI-MEDICAL SCIENTISTS
 1700 .SCI-ASTRONOMERS AND PHYSICISTS
 1710 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS
 1720 .SCI-CHEMISTS AND MATERIALS SCIENTISTS
 1740 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOSCIENTISTS
 1760 .SCI-PHYSICAL SCIENTISTS, ALL OTHER
 1800 .SCI-ECONOMISTS
 1810 .SCI-MARKET AND SURVEY RESEARCHERS
 1820 .SCI-PSYCHOLOGISTS
 1840 .SCI-URBAN AND REGIONAL PLANNERS
 1860 .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SOCIOLOGISTS
 1900 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
 1910 .SCI-BIOLOGICAL TECHNICIANS
 1920 .SCI-CHEMICAL TECHNICIANS
 1930 .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS
 1960 .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE
 .TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS
 .AND NUCLEAR TECHNICIANS
 2000 .CMS-COUNSELORS
 2010 .CMS-SOCIAL WORKERS
 2020 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS
 2040 .CMS-CLERGY
 2050 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION
 2060 .CMS-RELIGIOUS WORKERS, ALL OTHER

2100 .LGL-LAWYERS AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL
 .WORKERS
 2140 .LGL-PARALEGALS AND LEGAL ASSISTANTS
 2150 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
 2200 .EDU-POSTSECONDARY TEACHERS
 2300 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
 2310 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
 2320 .EDU-SECONDARY SCHOOL TEACHERS
 2330 .EDU-SPECIAL EDUCATION TEACHERS
 2340 .EDU-OTHER TEACHERS AND INSTRUCTORS
 2400 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
 2430 .EDU-LIBRARIANS
 2440 .EDU-LIBRARY TECHNICIANS
 2540 .EDU-TEACHER ASSISTANTS
 2550 .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS
 2600 .ENT-ARTISTS AND RELATED WORKERS
 2630 .ENT-DESIGNERS
 2700 .ENT-ACTORS
 2710 .ENT-PRODUCERS AND DIRECTORS
 2720 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
 2740 .ENT-DANCERS AND CHOREOGRAPHERS
 2750 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
 2760 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED
 .WORKERS, ALL OTHER
 2800 .ENT-ANNOUNCERS
 2810 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
 2820 .ENT-PUBLIC RELATIONS SPECIALISTS
 2830 .ENT-EDITORS
 2840 .ENT-TECHNICAL WRITERS
 2850 .ENT-WRITERS AND AUTHORS
 2860 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
 2900 .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO
 .OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS,
 .ALL OTHER
 2910 .ENT-PHOTOGRAPHERS
 2920 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS
 .AND EDITORS
 3000 .MED-CHIROPRACTORS
 3010 .MED-DENTISTS
 3030 .MED-DIETITIANS AND NUTRITIONISTS
 3040 .MED-OPTOMETRISTS
 3050 .MED-PHARMACISTS
 3060 .MED-PHYSICIANS AND SURGEONS
 3110 .MED-PHYSICIAN ASSISTANTS
 3120 .MED-PODIATRISTS
 3130 .MED-REGISTERED NURSES
 3140 .MED-AUDIOLOGISTS
 3150 .MED-OCCUPATIONAL THERAPISTS
 3160 .MED-PHYSICAL THERAPISTS
 3200 .MED-RADIATION THERAPISTS
 3210 .MED-RECREATIONAL THERAPISTS
 3220 .MED-RESPIRATORY THERAPISTS
 3230 .MED-SPEECH-LANGUAGE PATHOLOGISTS
 3240 .MED-THERAPISTS, ALL OTHER
 3250 .MED-VETERINARIANS
 3260 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
 3300 .MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS
 3310 .MED-DENTAL HYGIENISTS

3320 .MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS
3400 .MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS
3410 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT
. TECHNICIANS
3500 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
3510 .MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
3520 .MED-OPTICIANS, DISPENSING
3530 .MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS
3540 .MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL
. OCCUPATIONS
3600 .HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES
3610 .HLS-OCCUPATIONAL THERAPIST ASSISTANTS AND AIDES
3620 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
3630 .HLS-MASSAGE THERAPISTS
3640 .HLS-DENTAL ASSISTANTS
3650 .HLS-MEDICAL ASSISTANTS AND OTHER HEALTHCARE SUPPORT
. OCCUPATIONS, EXCEPT DENTAL ASSISTANTS
3700 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF CORRECTIONAL
. OFFICERS
3710 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF POLICE AND
. DETECTIVES
3720 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF FIRE FIGHTING AND
. PREVENTION WORKERS
3730 .PRT-SUPERVISORS, PROTECTIVE SERVICE WORKERS, ALL OTHER
3740 .PRT-FIRE FIGHTERS
3750 .PRT-FIRE INSPECTORS
3800 .PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS
3820 .PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
3840 .PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS
3850 .PRT-POLICE OFFICERS
3900 .PRT-ANIMAL CONTROL WORKERS
3910 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS
3920 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
3940 .PRT-CROSSING GUARDS
3950 .PRT-LIFEGUARDS AND OTHER PROTECTIVE SERVICE WORKERS
4000 .EAT-CHEFS AND HEAD COOKS
4010 .EAT-FIRST-LINE SUPERVISORS/MANAGERS OF FOOD PREPARATION AND
. SERVING WORKERS
4020 .EAT-COOKS
4030 .EAT-FOOD PREPARATION WORKERS
4040 .EAT-BARTENDERS
4050 .EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS,
. INCLUDING FAST FOOD
4060 .EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND
. COFFEE SHOP
4110 .EAT-WAITERS AND WAITRESSES
4120 .EAT-FOOD SERVERS, NONRESTAURANT
4130 .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED
. WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND
. BARTENDER HELPERS
4140 .EAT-DISHWASHERS
4150 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE
. SHOP
4200 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF HOUSEKEEPING AND
. JANITORIAL WORKERS
4210 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF LANDSCAPING, LAWN
. SERVICE, AND GROUNDSKEEPING WORKERS
4220 .CLN-JANITORS AND BUILDING CLEANERS

4230 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
4240 .CLN-PEST CONTROL WORKERS
4250 .CLN-GROUNDS MAINTENANCE WORKERS
4300 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF GAMING WORKERS
4320 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF PERSONAL SERVICE
.WORKERS
4340 .PRS-ANIMAL TRAINERS
4350 .PRS-NONFARM ANIMAL CARETAKERS
4400 .PRS-GAMING SERVICES WORKERS
4410 .PRS-MOTION PICTURE PROJECTIONISTS
4420 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
4430 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED
.WORKERS
4460 .PRS-FUNERAL SERVICE WORKERS
4500 .PRS-BARBERS
4510 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
4520 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
4530 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
4540 .PRS-TOUR AND TRAVEL GUIDES
4550 .PRS-TRANSPORTATION ATTENDANTS
4600 .PRS-CHILD CARE WORKERS
4610 .PRS-PERSONAL AND HOME CARE AIDES
4620 .PRS-RECREATION AND FITNESS WORKERS
4640 .PRS-RESIDENTIAL ADVISORS
4650 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
4700 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF RETAIL SALES WORKERS
4710 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF NON-RETAIL SALES
.WORKERS
4720 .SAL-CASHIERS
4740 .SAL-COUNTER AND RENTAL CLERKS
4750 .SAL-PARTS SALESPERSONS
4760 .SAL-RETAIL SALESPERSONS
4800 .SAL-ADVERTISING SALES AGENTS
4810 .SAL-INSURANCE SALES AGENTS
4820 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES
.AGENTS
4830 .SAL-TRAVEL AGENTS
4840 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
4850 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
4900 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
4920 .SAL-REAL ESTATE BROKERS AND SALES AGENTS
4930 .SAL-SALES ENGINEERS
4940 .SAL-TELEMARKETERS
4950 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS,
.AND RELATED WORKERS
4960 .SAL-SALES AND RELATED WORKERS, ALL OTHER
5000 .OFF-FIRST-LINE SUPERVISORS/MANAGERS OF OFFICE AND
.ADMINISTRATIVE SUPPORT WORKERS
5010 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
5020 .OFF-TELEPHONE OPERATORS
5030 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
5100 .OFF-BILL AND ACCOUNT COLLECTORS
5110 .OFF-BILLING AND POSTING CLERKS AND MACHINE OPERATORS
5120 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
5130 .OFF-GAMING CAGE WORKERS
5140 .OFF-PAYROLL AND TIMEKEEPING CLERKS
5150 .OFF-PROCUREMENT CLERKS
5160 .OFF-TELLERS

5200 .OFF-BROKERAGE CLERKS
5220 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
5230 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS
5240 .OFF-CUSTOMER SERVICE REPRESENTATIVES
5250 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
5260 .OFF-FILE CLERKS
5300 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
5310 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
5320 .OFF-LIBRARY ASSISTANTS, CLERICAL
5330 .OFF-LOAN INTERVIEWERS AND CLERKS
5340 .OFF-NEW ACCOUNTS CLERKS
5350 .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS
5360 .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND
.TIMEKEEPING
5400 .OFF-RECEPTIONISTS AND INFORMATION CLERKS
5410 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL
.CLERKS
5420 .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER
5500 .OFF-CARGO AND FREIGHT AGENTS
5510 .OFF-COURIERS AND MESSENGERS
5520 .OFF-DISPATCHERS
5530 .OFF-METER READERS, UTILITIES
5540 .OFF-POSTAL SERVICE CLERKS
5550 .OFF-POSTAL SERVICE MAIL CARRIERS
5560 .OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING
.MACHINE OPERATORS
5600 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
5610 .OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS
5620 .OFF-STOCK CLERKS AND ORDER FILLERS
5630 .OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS,
.RECORDKEEPING
5700 .OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS
5800 .OFF-COMPUTER OPERATORS
5810 .OFF-DATA ENTRY KEYERS
5820 .OFF-WORD PROCESSORS AND TYPISTS
5840 .OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS
5850 .OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL
.SERVICE
5860 .OFF-OFFICE CLERKS, GENERAL
5900 .OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER
5910 .OFF-PROOFREADERS AND COPY MARKERS
5920 .OFF-STATISTICAL ASSISTANTS
5930 .OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT
.WORKERS, INCLUDING DESKTOP PUBLISHERS
6000 .FFF-FIRST-LINE SUPERVISORS/MANAGERS OF FARMING, FISHING,
.AND FORESTRY WORKERS
6010 .FFF-AGRICULTURAL INSPECTORS
6040 .FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS
6050 .FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL
.BREEDERS
6100 .FFF-FISHING AND HUNTING WORKERS
6120 .FFF-FOREST AND CONSERVATION WORKERS
6130 .FFF-LOGGING WORKERS
6200 .CON-FIRST-LINE SUPERVISORS/MANAGERS OF CONSTRUCTION TRADES
.AND EXTRACTION WORKERS
6210 .CON-BOILERMAKERS
6220 .CON-BRICKMASONS, BLOCKMASONS, AND STONEMASONS
6230 .CON-CARPENTERS

6240 .CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS
6250 .CON-CEMENT MASONS, CONCRETE FINISHERS, AND TERRAZZO WORKERS
6260 .CON-CONSTRUCTION LABORERS
6300 .CON-PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS
6320 .CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING,
.SURFACING, AND TAMPING EQUIPMENT OPERATORS
6330 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS
6350 .CON-ELECTRICIANS
6360 .CON-GLAZIERS
6400 .CON-INSULATION WORKERS
6420 .CON-PAINTERS, CONSTRUCTION AND MAINTENANCE
6430 .CON-PAPERHANGERS
6440 .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
6460 .CON-PLASTERERS AND STUCCO MASONS
6500 .CON-REINFORCING IRON AND REBAR WORKERS
6510 .CON-ROOFERS
6520 .CON-SHEET METAL WORKERS
6530 .CON-STRUCTURAL IRON AND STEEL WORKERS
6600 .CON-HELPERS, CONSTRUCTION TRADES
6660 .CON-CONSTRUCTION AND BUILDING INSPECTORS
6700 .CON-ELEVATOR INSTALLERS AND REPAIRERS
6710 .CON-FENCE ERECTORS
6720 .CON-HAZARDOUS MATERIALS REMOVAL WORKERS
6730 .CON-HIGHWAY MAINTENANCE WORKERS
6740 .CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS
6760 .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SEPTIC
.TANK SERVICERS AND SEWER PIPE CLEANERS
6800 .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND
.ROUSTABOUTS, OIL, GAS, AND MINING
6820 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS
6830 .EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND
.BLASTERS
6840 .EXT-MINING MACHINE OPERATORS
6940 .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF
.BOLTERS AND HELPERS
7000 .RPR-FIRST-LINE SUPERVISORS/MANAGERS OF MECHANICS,
.INSTALLERS, AND REPAIRERS
7010 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE
.REPAIRERS
7020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND
.REPAIRERS
7030 .RPR-AVIONICS TECHNICIANS
7040 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS
7100 .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION
.EQUIPMENT, AND INDUSTRIAL AND UTILITY
7110 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR
.VEHICLES
7120 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND
.REPAIRERS
7130 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS
7140 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS
7150 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS
7160 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS
7200 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
7210 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS
7220 .RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS
.AND MECHANICS
7240 .RPR-SMALL ENGINE MECHANICS

7260 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS,
 .INSTALLERS, AND REPAIRERS
 7300 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS
 7310 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS
 .AND INSTALLERS
 7320 .RPR-HOME APPLIANCE REPAIRERS
 7330 .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS
 7340 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
 7350 .RPR-MAINTENANCE WORKERS, MACHINERY
 7360 .RPR-MILLWRIGHTS
 7410 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
 7420 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
 7430 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
 7510 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND
 .REPAIRERS
 7540 .RPR-LOCKSMITHS AND SAFE REPAIRERS
 7550 .RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS
 7560 .RPR-RIGGERS
 7610 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
 7620 .RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS,
 .INCLUDING COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH
 .REPAIRERS
 7700 .PRD-FIRST-LINE SUPERVISORS/MANAGERS OF PRODUCTION AND
 .OPERATING WORKERS
 7710 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS
 .ASSEMBLERS
 7720 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL
 .ASSEMBLERS
 7730 .PRD-ENGINE AND OTHER MACHINE ASSEMBLERS
 7740 .PRD-STRUCTURAL METAL FABRICATORS AND FITTERS
 7750 .PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS
 7800 .PRD-BAKERS
 7810 .PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING
 .WORKERS
 7830 .PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE
 .OPERATORS AND TENDERS
 7840 .PRD-FOOD BATCHMAKERS
 7850 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS
 7900 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS
 7920 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND
 .TENDERS, METAL AND PLASTIC
 7930 .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL
 .AND PLASTIC
 7940 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL
 .AND PLASTIC
 7950 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS,
 .OPERATORS, AND TENDERS, METAL AND PLASTIC
 7960 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS,
 .AND TENDERS, METAL AND PLASTIC
 8000 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL
 .SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
 8010 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND
 .TENDERS, METAL AND PLASTIC
 8030 .PRD-MACHINISTS
 8040 .PRD-METAL FURNACE AND KILN OPERATORS AND TENDERS
 8060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
 8100 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND
 .TENDERS, METAL AND PLASTIC

8130 .PRD-TOOL AND DIE MAKERS
 8140 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
 8150 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND
 .TENDERS, METAL AND PLASTIC
 8200 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND
 .TENDERS, METAL AND PLASTIC
 8210 .PRD-TOOL GRINDERS, FILERS, AND SHARPENERS
 8220 .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS,
 .INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE
 .MACHINE TOOL SETTERS, AND LAY-OUT WORKERS
 8230 .PRD-BOOKBINDERS AND BINDERY WORKERS
 8240 .PRD-JOB PRINTERS
 8250 .PRD-PREPRESS TECHNICIANS AND WORKERS
 8260 .PRD-PRINTING MACHINE OPERATORS
 8300 .PRD-LAUNDRY AND DRY-CLEANING WORKERS
 8310 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS
 8320 .PRD-SEWING MACHINE OPERATORS
 8330 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS
 8340 .PRD-SHOE MACHINE OPERATORS AND TENDERS
 8350 .PRD-TAILORS, DRESSMAKERS, AND SEWERS
 8400 .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE
 .SETTERS, OPERATORS, AND TENDERS
 8410 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS,
 .OPERATORS, AND TENDERS
 8420 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE
 .SETTERS, OPERATORS, AND TENDERS
 8450 .PRD-UPHOLSTERERS
 8460 .PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS
 .WORKERS, EXCEPT UPHOLSTERERS
 8500 .PRD-CABINETMAKERS AND BENCH CARPENTERS
 8510 .PRD-FURNITURE FINISHERS
 8530 .PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD
 8540 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS,
 .EXCEPT SAWING
 8550 .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND
 .PATTERNMAKERS
 8600 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS
 8610 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS
 8620 .PRD-WATER AND LIQUID WASTE TREATMENT PLANT AND SYSTEM
 .OPERATORS
 8630 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS
 8640 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND
 .TENDERS
 8650 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING
 .WORKERS
 8710 .PRD-CUTTING WORKERS
 8720 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE
 .SETTERS, OPERATORS, AND TENDERS
 8730 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND
 .TENDERS
 8740 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS
 8750 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS
 8760 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS
 8800 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
 8810 .PRD-PAINTING WORKERS
 8830 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE
 .OPERATORS
 8850 .PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS

8860 .PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT
 .OPERATORS AND TENDERS
 8910 .PRD-ETCHERS AND ENGRAVERS
 8920 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC
 8930 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
 8940 .PRD-TIRE BUILDERS
 8950 .PRD-HELPERS-PRODUCTION WORKERS
 8960 .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR
 .PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS
 9000 .TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING WORKERS
 9030 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
 9040 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS
 .SPECIALISTS
 9110 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY
 .MEDICAL TECHNICIANS
 9120 .TRN-BUS DRIVERS
 9130 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
 9140 .TRN-TAXI DRIVERS AND CHAUFFEURS
 9150 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
 9200 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
 9230 .TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS
 9240 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
 9260 .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION
 .WORKERS
 9300 .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS
 9310 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
 9350 .TRN-PARKING LOT ATTENDANTS
 9360 .TRN-SERVICE STATION ATTENDANTS
 9410 .TRN-TRANSPORTATION INSPECTORS
 9420 .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE
 .AND LOCK TENDERS AND TRAFFIC TECHNICIANS
 9510 .TRN-CRANE AND TOWER OPERATORS
 9520 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS
 9560 .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH
 .OPERATORS
 9600 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
 9610 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT
 9620 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND
 9630 .TRN-MACHINE FEEDERS AND OFFBEARERS
 9640 .TRN-PACKERS AND PACKAGERS, HAND
 9650 .TRN-PUMPING STATION OPERATORS
 9720 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
 9750 .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING
 .SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP
 .LOADERS
 9800 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS
 .LEADERS/MANAGERS
 9810 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS
 9820 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS
 .SPECIALISTS AND CREW MEMBERS
 9830 .MIL-MILITARY, RANK NOT SPECIFIED **
 9920 .UNEMPLOYED, WITH NO WORK EXPERIENCE IN THE LAST 5 YEARS **

PAOC 1
 Presence and age of own children
 b .N/A (male/female under 16 years old/GQ)
 1 .With own children under 6 years only
 2 .With own children 6 to 17 years only

3 .With own children under 6 years and 6 to 17 years
4 .No own children

PERNP 7
Total person's earnings
 bbbbbbb .N/A (less than 15 years old)
 0000000 .No earnings
 -0099999 .Loss of \$9999 or more
 .(Rounded & bottom-coded components)
-000001..-009998 .Loss \$1 to \$9998 (Rounded components)
 0000001 . \$1 or break even
0000002..9999999 . \$2 to \$9999999
 .(Rounded & top-coded components)

Note: Use values from ADJINC to adjust PERNP to constant dollars.

PINCP 7
Total person's income (signed)
 bbbbbbb .N/A (less than 15 years old)
 0000000 .None
 -019998 .Loss of \$19998 or more
 .(Rounded & bottom-coded components)
-000001..-019997 .Loss \$1 to \$19997 (Rounded components)
 0000001 . \$1 or break even
0000002..9999999 . \$2 to \$9999999
 .(Rounded & top-coded components)

Note: Use values from ADJINC to adjust PINCP to constant dollars.

POBP 3
Place of birth (Recode)
 001 .Alabama/AL
 002 .Alaska/AK
 004 .Arizona/AZ
 005 .Arkansas/AR
 006 .California/CA
 008 .Colorado/CO
 009 .Connecticut/CT
 010 .Delaware/DE
 011 .District of Columbia/DC
 012 .Florida/FL
 013 .Georgia/GA
 015 .Hawaii/HI
 016 .Idaho/ID
 017 .Illinois/IL
 018 .Indiana/IN
 019 .Iowa/IA
 020 .Kansas/KS
 021 .Kentucky/KY
 022 .Louisiana/LA
 023 .Maine/ME
 024 .Maryland/MD
 025 .Massachusetts/MA
 026 .Michigan/MI
 027 .Minnesota/MN
 028 .Mississippi/MS
 029 .Missouri/MO
 030 .Montana/MT

031 .Nebraska/NE
032 .Nevada/NV
033 .New Hampshire/NH
034 .New Jersey/NJ
035 .New Mexico/NM
036 .New York/NY
037 .North Carolina/NC
038 .North Dakota/ND
039 .Ohio/OH
040 .Oklahoma/OK
041 .Oregon/OR
042 .Pennsylvania/PA
044 .Rhode Island/RI
045 .South Carolina/SC
046 .South Dakota/SD
047 .Tennessee/TN
048 .Texas/TX
049 .Utah/UT
050 .Vermont/VT
051 .Virginia/VA
053 .Washington/WA
054 .West Virginia/WV
055 .Wisconsin/WI
056 .Wyoming/WY
060 .American Samoa
066 .Guam
072 .Puerto Rico
078 .US Virgin Islands
100 .Albania
102 .Austria
103 .Belgium
104 .Bulgaria
105 .Czechoslovakia
106 .Denmark
108 .Finland
109 .France
110 .Germany
116 .Greece
117 .Hungary
118 .Iceland
119 .Ireland
120 .Italy
126 .Netherlands
127 .Norway
128 .Poland
129 .Portugal
130 .Azores Islands
132 .Romania
134 .Spain
136 .Sweden
137 .Switzerland
138 .United Kingdom, Not Specified
139 .England
140 .Scotland
142 .Northern Ireland
147 .Yugoslavia
148 .Czech Republic
149 .Slovakia

150 .Bosnia and Herzegovina
151 .Croatia
152 .Macedonia
155 .Estonia
156 .Latvia
157 .Lithuania
158 .Armenia
159 .Azerbaijan
160 .Belarus
161 .Georgia
162 .Moldova
163 .Russia
164 .Ukraine
165 .USSR
166 .Europe, Not Specified
169 .Other Europe, Not Specified
200 .Afghanistan
202 .Bangladesh
205 .Myanmar
206 .Cambodia
207 .China
209 .Hong Kong
210 .India
211 .Indonesia
212 .Iran
213 .Iraq
214 .Israel
215 .Japan
216 .Jordan
217 .Korea
218 .Kazakhstan
222 .Kuwait
223 .Laos
224 .Lebanon
226 .Malaysia
229 .Nepal
231 .Pakistan
233 .Philippines
235 .Saudi Arabia
236 .Singapore
238 .Sri Lanka
239 .Syria
240 .Taiwan
242 .Thailand
243 .Turkey
246 .Uzbekistan
247 .Vietnam
248 .Yemen
249 .Asia
251 .Eastern Asia, Not Specified
253 .Other South Central Asia, Not Specified
254 .Other Asia, Not Specified
300 .Bermuda
301 .Canada
303 .Mexico
310 .Belize
311 .Costa Rica
312 .El Salvador

313 .Guatemala
314 .Honduras
315 .Nicaragua
316 .Panama
321 .Antigua & Barbuda
323 .Bahamas
324 .Barbados
327 .Cuba
328 .Dominica
329 .Dominican Republic
330 .Grenada
332 .Haiti
333 .Jamaica
338 .St. Kitts-Nevis
339 .St. Lucia
340 .St. Vincent & the Grenadines
341 .Trinidad & Tobago
343 .West Indies
344 .Caribbean, Not Specified
360 .Argentina
361 .Bolivia
362 .Brazil
363 .Chile
364 .Colombia
365 .Ecuador
368 .Guyana
369 .Paraguay
370 .Peru
372 .Uruguay
373 .Venezuela
374 .South America
399 .Americas, Not Specified
400 .Algeria
407 .Cameroon
408 .Cape Verde
414 .Egypt
416 .Ethiopia
417 .Eritrea
421 .Ghana
423 .Guinea
427 .Kenya
429 .Liberia
436 .Morocco
440 .Nigeria
444 .Senegal
447 .Sierra Leone
448 .Somalia
449 .South Africa
451 .Sudan
453 .Tanzania
457 .Uganda
461 .Zimbabwe
462 .Africa
463 .Eastern Africa, Not Specified
464 .Northern Africa, Not Specified
467 .Western Africa, Not Specified
468 .Other Africa, Not Specified
501 .Australia

508 .Fiji
512 .Micronesia
515 .New Zealand
523 .Tonga
527 .Samoa
554 .Other US Island Areas, Oceania, Not Specified, or at Sea

POVPIP 3
Person poverty status recode
bbb .N/A
000..500 .Percent of poverty status value
501 .501 percent or more of poverty status value

POWPUMA 5
Place of work PUMA
bbbbbb .N/A (not a worker--not in the labor force,
.force, including persons under 16 years;
.unemployed; civilian employed, with a job not
.at work; Armed Forces, with a job but not at work)

00001 .Did not work in the United States or in Puerto

.Rico
00100..08200 .Assigned Place of work PUMA. Use with POWSP.
22777 .combination of 01801, 01802, and 01905 in Louisiana

POWSP 3
Place of work - State or foreign country recode
bbb .N/A (not a worker--not in the labor force,
.including persons under 16 years; unemployed;
.employed, with a job not at work; Armed Forces,
.with a job but not at work)
001 .Alabama/AL
002 .Alaska/AK
004 .Arizona/AZ
005 .Arkansas/AR
006 .California/CA
008 .Colorado/CO
009 .Connecticut/CT
010 .Delaware/DE
011 .District of Columbia/DC
012 .Florida/FL
013 .Georgia/GA
015 .Hawaii/HI
016 .Idaho/ID
017 .Illinois/IL
018 .Indiana/IN
019 .Iowa/IA
020 .Kansas/KS
021 .Kentucky/KY
022 .Louisiana/LA
023 .Maine/ME
024 .Maryland/MD
025 .Massachusetts/MA
026 .Michigan/MI
027 .Minnesota/MN
028 .Mississippi/MS
029 .Missouri/MO

030 .Montana/MT
 031 .Nebraska/NE
 032 .Nevada/NV
 033 .New Hampshire/NH
 034 .New Jersey/NJ
 035 .New Mexico/NM
 036 .New York/NY
 037 .North Carolina/NC
 038 .North Dakota/ND
 039 .Ohio/OH
 040 .Oklahoma/OK
 041 .Oregon/OR
 042 .Pennsylvania/PA
 044 .Rhode Island/RI
 045 .South Carolina/SC
 046 .South Dakota/SD
 047 .Tennessee/TN
 048 .Texas/TX
 049 .Utah/UT
 050 .Vermont/VT
 051 .Virginia/VA
 053 .Washington/WA
 054 .West Virginia/WV
 055 .Wisconsin/WI
 056 .Wyoming/WY
 072 .Puerto Rico
 166 .Europe
 213 .Iraq
 251 .Eastern Asia
 254 .Other Asia, Not Specified
 303 .Mexico
 399 .Americas, Not Specified
 555 .Other US Island Areas Not Specified, Africa, Oceania, at
 .Sea, or Abroad, Not Specified

QTRBIR 1
 Quarter of birth
 1 .January through March
 2 .April through June
 3 .July through September
 4 .October through December

RAC1P 1
 Recoded detailed race code
 1 .White alone
 2 .Black or African American alone
 3 .American Indian alone
 4 .Alaska Native alone
 5 .American Indian and Alaska Native tribes specified; or American
 .Indian or Alaska native, not specified and no other races
 6 .Asian alone
 7 .Native Hawaiian and Other Pacific Islander alone
 8 .Some other race alone
 9 .Two or more major race groups

RAC2P 2
 Recoded detailed race code
 01 .White alone

02 .Black or African American alone
03 .Apache alone
04 .Blackfeet alone
05 .Cherokee alone
06 .Cheyenne alone
07 .Chickasaw alone
08 .Chippewa alone
09 .Choctaw alone
10 .Colville alone
11 .Comanche alone
12 .Creek alone
13 .Crow alone
14 .Delaware alone
15 .Houma alone
16 .Iroquois alone
17 .Lumbee alone
18 .Menominee alone
19 .Navajo alone
20 .Paiute alone
21 .Pima alone
22 .Potawatomi alone
23 .Pueblo alone
24 .Puget Sound Salish alone
25 .Seminole alone
26 .Sioux alone
27 .Tohono O'Odham alone
28 .Yakama alone
29 .Yaqui alone
30 .Yuman alone
31 .Other specified American Indian tribes alone
32 .Combinations of American Indian tribes only
33 .American Indian or Alaska Native, tribe not specified, or
 .American Indian and Alaska Native
34 .Alaskan Athabascan alone
35 .Aleut alone
36 .Eskimo alone
37 .Tlingit-Haida alone
38 .Alaska Native tribes alone or in combination with other
 .Alaska Native tribes
39 .American Indian or Alaska Native, not specified
40 .Asian Indian alone
41 .Bangladeshi alone
42 .Cambodian alone
43 .Chinese alone
44 .Filipino alone
45 .Hmong alone
46 .Indonesian alone
47 .Japanese alone
48 .Korean alone
49 .Laotian alone
50 .Malaysian alone
51 .Pakistani alone
52 .Sri Lankan alone
53 .Thai alone
54 .Vietnamese alone
55 .Other specified Asian alone
56 .Asian, not specified
57 .Combinations of Asian groups only

58 .Native Hawaiian alone
 59 .Samoan alone
 60 .Tongan alone
 61 .Other Polynesian alone or in combination with other
 .Polynesian groups
 62 .Guamanian or Chamorro alone
 63 .Other Micronesian alone or in combination with other
 .Micronesian groups
 64 .Melanesian alone or in combination with other Melanesian
 .groups
 65 .Other Native Hawaiian and Other Pacific Islander groups
 .alone or in combination with other Native Hawaiian and Other
 .Pacific Islander groups only
 66 .Some other race alone
 67 .Two or more races

RAC3P 2

 Recoded detailed race code

01 .Some other race alone
 02 .Other Pacific Islander alone
 03 .Samoan alone
 04 .Guamanian or Chamorro alone
 05 .Native Hawaiian alone
 06 .Native Hawaiian and Other Pacific Islander groups only
 07 .Other Asian; Some other race
 08 .Other Asian alone
 09 .Vietnamese alone
 10 .Korean alone
 11 .Japanese; Some other race
 12 .Japanese; Native Hawaiian
 13 .Japanese; Korean
 14 .Japanese alone
 15 .Filipino; Some other race
 16 .Filipino; Native Hawaiian
 17 .Filipino; Japanese
 18 .Filipino alone
 19 .Chinese; Some other race
 20 .Chinese; Native Hawaiian
 21 .Chinese; Other Asian
 22 .Chinese; Vietnamese
 23 .Chinese; Japanese
 24 .Chinese; Filipino; Native Hawaiian
 25 .Chinese; Filipino
 26 .Chinese alone
 27 .Asian Indian; Some other race
 28 .Asian Indian; Other Asian
 29 .Asian Indian alone
 30 .Asian groups and/or Native Hawaiian and Other Pacific
 Islander groups; Some other race
 31 .Asian groups; Native Hawaiian and Other Pacific Islander
 .groups
 32 .Asian groups only
 33 .American Indian and Alaska Native; Some other race
 34 .American Indian and Alaska Native alone
 35 .American Indian and Alaska Native race; Asian groups and/or
 Native Hawaiian and Other Pacific Islander groups and/or
 .Some other race
 36 .Black or African American; Some other race

37 .Black or African American; Other Asian
 38 .Black or African American; Korean
 39 .Black or African American; Japanese
 40 .Black or African American; Filipino
 41 .Black or African American; Chinese
 42 .Black or African American; Asian Indian
 43 .Black or African American; American Indian and Alaska Native
 44 .Black or African American alone
 45 .Black or African American race; Native Hawaiian and Other
 .Pacific Islander groups
 46 .Black or African American race; Asian groups and/or Native
 .Hawaiian and Other Pacific Islander groups and/or Some other
 .race
 47 .Black or African American race; American Indian and Alaska
 .Native race; Asian groups and/or Native Hawaiian and Other
 .Pacific Islander groups and/or Some other race
 48 .White; Some other race
 49 .White; Other Pacific Islander
 50 .White; Samoan
 51 .White; Guamanian or Chamorro
 52 .White; Native Hawaiian
 53 .White; Other Asian
 54 .White; Vietnamese
 55 .White; Korean
 56 .White; Japanese; Native Hawaiian
 57 .White; Japanese
 58 .White; Filipino; Native Hawaiian
 59 .White; Filipino
 60 .White; Chinese; Native Hawaiian
 61 .White; Chinese; Filipino; Native Hawaiian
 62 .White; Chinese
 63 .White; Asian Indian
 64 .White; American Indian and Alaska Native; Some other race
 65 .White; American Indian and Alaska Native
 66 .White; Black or African American; Some other race
 67 .White; Black or African American; American Indian and Alaska
 .Native
 68 .White; Black or African American
 69 .White alone
 70 .White race; two or more Asian groups
 71 .White race; Black or African American race and/or American
 .Indian and Alaska Native race and/or Asian groups and/or
 .Native Hawaiian and Other Pacific Islander groups
 72 .White race; Some other race; Black or African American race
 .and/or American Indian and Alaska Native race and/or Asian
 .groups and/or Native Hawaiian and Other Pacific Islander
 .groups

RACAIAN 1
 American Indian and Alaska Native recode (American Indian and
 Alaska Native alone or in combination with one or more other
 races)
 0 .No
 1 .Yes

RACASN 1
 Asian recode (Asian alone or in combination with one or more
 other races)

0 .No
 1 .Yes

RACBLK 1
 Black or African American recode (Black alone or in
 combination with one or more other races)
 0 .No
 1 .Yes

RACNHPI 1
 Native Hawaiian and Other Pacific Islander recode (Native
 Hawaiian and Other Pacific Islander alone or in combination
 with one or more other races)
 0 .No
 1 .Yes

RACNUM 1
 Number of major race groups represented
 1..6 .Race groups

RACSOR 1
 Some other race recode (Some other race alone or in
 combination with one or more other races)
 0 .No
 1 .Yes

RACWHT 1
 White recode (White alone or in combination with one or more
 other races)
 0 .No
 1 .Yes

RC 1
 Related child
 0 .No (includes GQ)
 1 .Yes

SFN 1
 Subfamily number
 b .N/A (GQ/not in a subfamily)
 1 .In subfamily 1
 2 .In subfamily 2
 3 .In subfamily 3
 4 .In subfamily 4

SFR 1
 Subfamily relationship
 b .N/A (GQ/not in a subfamily)
 1 .Husband/wife no children
 2 .Husband/wife with children
 3 .Parent in a parent/child subfamily
 4 .Child in a married-couple subfamily
 5 .Child in a mother-child subfamily
 6 .Child in a father-child subfamily

SOCP 6
 SOC Occupation code
 bbbbbb .N/A (less than 16 years old/unemployed)

.who never worked/NILF who last worked
.more than 5 years ago)

111021 .MGR-GENERAL AND OPERATIONS MANAGERS
1110XX .MGR-CHIEF EXECUTIVES AND LEGISLATORS *
112011 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
112020 .MGR-MARKETING AND SALES MANAGERS
112031 .MGR-PUBLIC RELATIONS MANAGERS
113011 .MGR-ADMINISTRATIVE SERVICES MANAGERS
113021 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
113031 .MGR-FINANCIAL MANAGERS
113040 .MGR-HUMAN RESOURCES MANAGERS
113051 .MGR-INDUSTRIAL PRODUCTION MANAGERS
113061 .MGR-PURCHASING MANAGERS
113071 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
119011 .MGR-FARM, RANCH, AND OTHER AGRICULTURAL MANAGERS
119012 .MGR-FARMERS AND RANCHERS
119021 .MGR-CONSTRUCTION MANAGERS
119030 .MGR-EDUCATION ADMINISTRATORS
119041 .MGR-ENGINEERING MANAGERS
119051 .MGR-FOOD SERVICE MANAGERS
119061 .MGR-FUNERAL DIRECTORS
119071 .MGR-GAMING MANAGERS
119081 .MGR-LODGING MANAGERS
119111 .MGR-MEDICAL AND HEALTH SERVICES MANAGERS
119121 .MGR-NATURAL SCIENCES MANAGERS
119141 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION
.MANAGERS
119151 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
1191XX .MGR-MISCELLANEOUS MANAGERS, INCLUDING POSTMASTERS AND MAIL
.SUPERINTENDENTS
131011 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS,
.AND ATHLETES
131021 .BUS-PURCHASING AGENTS AND BUYERS, FARM PRODUCTS
131022 .BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS
131023 .BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM
.PRODUCTS
131030 .BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND
.INVESTIGATORS
131041 .BUS-COMPLIANCE OFFICERS, EXCEPT AGRICULTURE, CONSTRUCTION,
.HEALTH AND SAFETY, AND TRANSPORTATION
131051 .BUS-COST ESTIMATORS
131070 .BUS-HUMAN RESOURCES, TRAINING, AND LABOR RELATIONS
.SPECIALISTS
131081 .BUS-LOGISTICIANS
131111 .BUS-MANAGEMENT ANALYSTS
131121 .BUS-MEETING AND CONVENTION PLANNERS
131XXX .BUS-OTHER BUSINESS OPERATIONS SPECIALISTS *
132011 .FIN-ACCOUNTANTS AND AUDITORS
132021 .FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
132031 .FIN-BUDGET ANALYSTS
132041 .FIN-CREDIT ANALYSTS
132051 .FIN-FINANCIAL ANALYSTS
132052 .FIN-PERSONAL FINANCIAL ADVISORS
132053 .FIN-INSURANCE UNDERWRITERS
132061 .FIN-FINANCIAL EXAMINERS
132070 .FIN-LOAN COUNSELORS AND OFFICERS
132081 .FIN-TAX EXAMINERS, COLLECTORS, AND REVENUE AGENTS
132082 .FIN-TAX PREPARERS

132099 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
151021 .CMM-COMPUTER PROGRAMMERS
151030 .CMM-COMPUTER SOFTWARE ENGINEERS
151041 .CMM-COMPUTER SUPPORT SPECIALISTS
151061 .CMM-DATABASE ADMINISTRATORS
151071 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
151081 .CMM-NETWORK SYSTEMS AND DATA COMMUNICATIONS ANALYSTS
1510XX .CMM-COMPUTER SCIENTISTS AND SYSTEMS ANALYSTS *
152011 .CMM-ACTUARIES
152031 .CMM-OPERATIONS RESEARCH ANALYSTS
1520XX .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS,
.INCLUDING MATHEMATICIANS AND STATISTICIANS *
171010 .ENG-ARCHITECTS, EXCEPT NAVAL
171020 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
172011 .ENG-AEROSPACE ENGINEERS
172041 .ENG-CHEMICAL ENGINEERS
172051 .ENG-CIVIL ENGINEERS
172061 .ENG-COMPUTER HARDWARE ENGINEERS
172070 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
172081 .ENG-ENVIRONMENTAL ENGINEERS
1720XX .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS *
172110 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY
172121 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS
172131 .ENG-MATERIALS ENGINEERS
172141 .ENG-MECHANICAL ENGINEERS
1721XX .ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING
.MINING SAFETY ENGINEERS *
1721YY .ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS *
173010 .ENG-DRAFTERS
173020 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS
173031 .ENG-SURVEYING AND MAPPING TECHNICIANS
191010 .SCI-AGRICULTURAL AND FOOD SCIENTISTS
191020 .SCI-BIOLOGICAL SCIENTISTS
191030 .SCI-CONSERVATION SCIENTISTS AND FORESTERS
191040 .SCI-MEDICAL SCIENTISTS
192010 .SCI-ASTRONOMERS AND PHYSICISTS
192021 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS
192030 .SCI-CHEMISTS AND MATERIALS SCIENTISTS
192040 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOSCIENTISTS
192099 .SCI-PHYSICAL SCIENTISTS, ALL OTHER
193011 .SCI-ECONOMISTS
193020 .SCI-MARKET AND SURVEY RESEARCHERS
193030 .SCI-PSYCHOLOGISTS
193051 .SCI-URBAN AND REGIONAL PLANNERS
1930XX .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SOCIOLOGISTS
.*
194011 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
194021 .SCI-BIOLOGICAL TECHNICIANS
194031 .SCI-CHEMICAL TECHNICIANS
194041 .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS
1940XX .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE
.TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS
.AND NUCLEAR TECHNICIANS *
211010 .CMS-COUNSELORS
211020 .CMS-SOCIAL WORKERS
211090 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS
212011 .CMS-CLERGY
212021 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION

212099 .CMS-RELIGIOUS WORKERS, ALL OTHER
 2310XX .LGL-LAWYERS AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL
 .WORKERS
 232011 .LGL-PARALEGALS AND LEGAL ASSISTANTS
 232090 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
 251000 .EDU-POSTSECONDARY TEACHERS
 252010 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
 252020 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
 252030 .EDU-SECONDARY SCHOOL TEACHERS
 252040 .EDU-SPECIAL EDUCATION TEACHERS
 253000 .EDU-OTHER TEACHERS AND INSTRUCTORS
 254010 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
 254021 .EDU-LIBRARIANS
 254031 .EDU-LIBRARY TECHNICIANS
 259041 .EDU-TEACHER ASSISTANTS
 2590XX .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS *
 271010 .ENT-ARTISTS AND RELATED WORKERS
 271020 .ENT-DESIGNERS
 272011 .ENT-ACTORS
 272012 .ENT-PRODUCERS AND DIRECTORS
 272020 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
 272030 .ENT-DANCERS AND CHOREOGRAPHERS
 272040 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
 272099 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED
 .WORKERS, ALL OTHER
 273010 .ENT-ANNOUNCERS
 273020 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
 273031 .ENT-PUBLIC RELATIONS SPECIALISTS
 273041 .ENT-EDITORS
 273042 .ENT-TECHNICAL WRITERS
 273043 .ENT-WRITERS AND AUTHORS
 273090 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
 274021 .ENT-PHOTOGRAPHERS
 274030 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS
 .AND EDITORS
 2740XX .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO
 .OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS,
 .ALL OTHER *
 291011 .MED-CHIROPRACTORS
 291020 .MED-DENTISTS
 291031 .MED-DIETITIANS AND NUTRITIONISTS
 291041 .MED-OPTOMETRISTS
 291051 .MED-PHARMACISTS
 291060 .MED-PHYSICIANS AND SURGEONS
 291071 .MED-PHYSICIAN ASSISTANTS
 291081 .MED-PODIATRISTS
 291111 .MED-REGISTERED NURSES
 291121 .MED-AUDIOLOGISTS
 291122 .MED-OCCUPATIONAL THERAPISTS
 291123 .MED-PHYSICAL THERAPISTS
 291124 .MED-RADIATION THERAPISTS
 291125 .MED-RECREATIONAL THERAPISTS
 291126 .MED-RESPIRATORY THERAPISTS
 291127 .MED-SPEECH-LANGUAGE PATHOLOGISTS
 291129 .MED-THERAPISTS, ALL OTHER
 291131 .MED-VETERINARIANS
 291199 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
 292010 .MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS

292021 .MED-DENTAL HYGIENISTS
 292030 .MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS
 292041 .MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS
 292050 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT
 .TECHNICIANS
 292061 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
 292071 .MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
 292081 .MED-OPTICIANS, DISPENSING
 292090 .MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS
 299000 .MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL
 .OCCUPATIONS
 311010 .HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES
 312010 .HLS-OCCUPATIONAL THERAPIST ASSISTANTS AND AIDES
 312020 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
 319011 .HLS-MASSAGE THERAPISTS
 319091 .HLS-DENTAL ASSISTANTS
 31909X .HLS-MEDICAL ASSISTANTS AND OTHER HEALTHCARE SUPPORT
 .OCCUPATIONS, EXCEPT DENTAL ASSISTANTS *
 331011 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF CORRECTIONAL
 .OFFICERS
 331012 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF POLICE AND
 .DETECTIVES
 331021 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF FIRE FIGHTING AND
 .PREVENTION WORKERS
 331099 .PRT-SUPERVISORS, PROTECTIVE SERVICE WORKERS, ALL OTHER
 332011 .PRT-FIRE FIGHTERS
 332020 .PRT-FIRE INSPECTORS
 333010 .PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS
 333021 .PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
 333050 .PRT-POLICE OFFICERS
 3330XX .PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS *
 339011 .PRT-ANIMAL CONTROL WORKERS
 339021 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS
 339030 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
 339091 .PRT-CROSSING GUARDS
 33909X .PRT-LIFEGUARDS AND OTHER PROTECTIVE SERVICE WORKERS *
 351011 .EAT-CHEFS AND HEAD COOKS
 351012 .EAT-FIRST-LINE SUPERVISORS/MANAGERS OF FOOD PREPARATION AND
 .SERVING WORKERS
 352010 .EAT-COOKS
 352021 .EAT-FOOD PREPARATION WORKERS
 353011 .EAT-BARTENDERS
 353021 .EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS,
 .INCLUDING FAST FOOD
 353022 .EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND
 .COFFEE SHOP
 353031 .EAT-WAITERS AND WAITRESSES
 353041 .EAT-FOOD SERVERS, NONRESTAURANT
 359021 .EAT-DISHWASHERS
 359031 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE
 .SHOP
 3590XX .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED
 .WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND
 .BARTENDER HELPERS *
 371011 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF HOUSEKEEPING AND
 .JANITORIAL WORKERS
 371012 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF LANDSCAPING, LAWN
 .SERVICE, AND GROUNDSKEEPING WORKERS

372012 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
37201X .CLN-JANITORS AND BUILDING CLEANERS *
372021 .CLN-PEST CONTROL WORKERS
373010 .CLN-GROUNDS MAINTENANCE WORKERS
391010 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF GAMING WORKERS
391021 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF PERSONAL SERVICE
.WORKERS
392011 .PRS-ANIMAL TRAINERS
392021 .PRS-NONFARM ANIMAL CARETAKERS
393010 .PRS-GAMING SERVICES WORKERS
393021 .PRS-MOTION PICTURE PROJECTIONISTS
393031 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
393090 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED
.WORKERS
394000 .PRS-FUNERAL SERVICE WORKERS
395011 .PRS-BARBERS
395012 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
395090 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
396010 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
396020 .PRS-TOUR AND TRAVEL GUIDES
396030 .PRS-TRANSPORTATION ATTENDANTS
399011 .PRS-CHILD CARE WORKERS
399021 .PRS-PERSONAL AND HOME CARE AIDES
399030 .PRS-RECREATION AND FITNESS WORKERS
399041 .PRS-RESIDENTIAL ADVISORS
399099 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
411011 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF RETAIL SALES WORKERS
411012 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF NON-RETAIL SALES
.WORKERS
412010 .SAL-CASHIERS
412021 .SAL-COUNTER AND RENTAL CLERKS
412022 .SAL-PARTS SALESPERSONS
412031 .SAL-RETAIL SALESPERSONS
413011 .SAL-ADVERTISING SALES AGENTS
413021 .SAL-INSURANCE SALES AGENTS
413031 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES
.AGENTS
413041 .SAL-TRAVEL AGENTS
413099 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
414010 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
419010 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
419020 .SAL-REAL ESTATE BROKERS AND SALES AGENTS
419031 .SAL-SALES ENGINEERS
419041 .SAL-TELEMARKETERS
419091 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS,
.AND RELATED WORKERS
419099 .SAL-SALES AND RELATED WORKERS, ALL OTHER
431011 .OFF-FIRST-LINE SUPERVISORS/MANAGERS OF OFFICE AND
.ADMINISTRATIVE SUPPORT WORKERS
432011 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
432021 .OFF-TELEPHONE OPERATORS
432099 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
433011 .OFF-BILL AND ACCOUNT COLLECTORS
433021 .OFF-BILLING AND POSTING CLERKS AND MACHINE OPERATORS
433031 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
433041 .OFF-GAMING CAGE WORKERS
433051 .OFF-PAYROLL AND TIMEKEEPING CLERKS
433061 .OFF-PROCUREMENT CLERKS

433071 .OFF-TELLERS
434011 .OFF-BROKERAGE CLERKS
434031 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
434041 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS
434051 .OFF-CUSTOMER SERVICE REPRESENTATIVES
434061 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
434071 .OFF-FILE CLERKS
434081 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
434111 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
434121 .OFF-LIBRARY ASSISTANTS, CLERICAL
434131 .OFF-LOAN INTERVIEWERS AND CLERKS
434141 .OFF-NEW ACCOUNTS CLERKS
434161 .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND
.TIMEKEEPING
434171 .OFF-RECEPTIONISTS AND INFORMATION CLERKS
434181 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL
.CLERKS
434199 .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER
434XXX .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS *
435011 .OFF-CARGO AND FREIGHT AGENTS
435021 .OFF-COURIERS AND MESSENGERS
435030 .OFF-DISPATCHERS
435041 .OFF-METER READERS, UTILITIES
435051 .OFF-POSTAL SERVICE CLERKS
435052 .OFF-POSTAL SERVICE MAIL CARRIERS
435053 .OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING
.MACHINE OPERATORS
435061 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
435071 .OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS
435081 .OFF-STOCK CLERKS AND ORDER FILLERS
435111 .OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS,
.RECORDKEEPING
436010 .OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS
439011 .OFF-COMPUTER OPERATORS
439021 .OFF-DATA ENTRY KEYERS
439022 .OFF-WORD PROCESSORS AND TYPISTS
439041 .OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS
439051 .OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL
.SERVICE
439061 .OFF-OFFICE CLERKS, GENERAL
439071 .OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER
439081 .OFF-PROOFREADERS AND COPY MARKERS
439111 .OFF-STATISTICAL ASSISTANTS
439XXX .OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT
.WORKERS, INCLUDING DESKTOP PUBLISHERS *
451010 .FFF-FIRST-LINE SUPERVISORS/MANAGERS OF FARMING, FISHING,
.AND FORESTRY WORKERS
452011 .FFF-AGRICULTURAL INSPECTORS
452041 .FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS
4520XX .FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL
.BREEDERS *
453000 .FFF-FISHING AND HUNTING WORKERS
454011 .FFF-FOREST AND CONSERVATION WORKERS
454020 .FFF-LOGGING WORKERS
471011 .CON-FIRST-LINE SUPERVISORS/MANAGERS OF CONSTRUCTION TRADES
.AND EXTRACTION WORKERS
472011 .CON-BOILERMAKERS
472020 .CON-BRICKMASONS, BLOCKMASONS, AND STONEMASONS

472031 .CON-CARPENTERS
472040 .CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS
472050 .CON-CEMENT MASONS, CONCRETE FINISHERS, AND TERRAZZO WORKERS
472061 .CON-CONSTRUCTION LABORERS
472071 .CON-PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS
47207X .CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING,
.SURFACING, AND TAMPING EQUIPMENT OPERATORS *
472080 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS
472111 .CON-ELECTRICIANS
472121 .CON-GLAZIERS
472130 .CON-INSULATION WORKERS
472141 .CON-PAINTERS, CONSTRUCTION AND MAINTENANCE
472142 .CON-PAPERHANGERS
472150 .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
472161 .CON-PLASTERERS AND STUCCO MASONS
472171 .CON-REINFORCING IRON AND REBAR WORKERS
472181 .CON-ROOFERS
472211 .CON-SHEET METAL WORKERS
472221 .CON-STRUCTURAL IRON AND STEEL WORKERS
473010 .CON-HELPERS, CONSTRUCTION TRADES
474011 .CON-CONSTRUCTION AND BUILDING INSPECTORS
474021 .CON-ELEVATOR INSTALLERS AND REPAIRERS
474031 .CON-FENCE ERECTORS
474041 .CON-HAZARDOUS MATERIALS REMOVAL WORKERS
474051 .CON-HIGHWAY MAINTENANCE WORKERS
474061 .CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS
4740XX .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SEPTIC
.TANK SERVICERS AND SEWER PIPE CLEANERS *
475021 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS
475031 .EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND
.BLASTERS
475040 .EXT-MINING MACHINE OPERATORS
4750XX .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF
.BOLTERS AND HELPERS *
4750YY .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND
.ROUSTABOUTS, OIL, GAS, AND MINING *
491011 .RPR-FIRST-LINE SUPERVISORS/MANAGERS OF MECHANICS,
.INSTALLERS, AND REPAIRERS
492011 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE
.REPAIRERS
492020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND
.REPAIRERS
492091 .RPR-AVIONICS TECHNICIANS
492092 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS
492096 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR
.VEHICLES
492097 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND
.REPAIRERS
492098 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS
49209X .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION
.EQUIPMENT, AND INDUSTRIAL AND UTILITY *
493011 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS
493021 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS
493022 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS
493023 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS
493031 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS
493040 .RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS
.AND MECHANICS

493050 .RPR-SMALL ENGINE MECHANICS
493090 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS,
.INSTALLERS, AND REPAIRERS
499010 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS
499021 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS
.AND INSTALLERS
499031 .RPR-HOME APPLIANCE REPAIRERS
499042 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
499043 .RPR-MAINTENANCE WORKERS, MACHINERY
499044 .RPR-MILLWRIGHTS
49904X .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS *
499051 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
499052 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
499060 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
499091 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND
.REPAIRERS
499094 .RPR-LOCKSMITHS AND SAFE REPAIRERS
499095 .RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS
499096 .RPR-RIGGERS
499098 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
49909X .RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS,
.INCLUDING COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH
.REPAIRERS *
511011 .PRD-FIRST-LINE SUPERVISORS/MANAGERS OF PRODUCTION AND
.OPERATING WORKERS
512011 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS
.ASSEMBLERS
512020 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL
.ASSEMBLERS
512031 .PRD-ENGINE AND OTHER MACHINE ASSEMBLERS
512041 .PRD-STRUCTURAL METAL FABRICATORS AND FITTERS
512090 .PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS
513011 .PRD-BAKERS
513020 .PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING
.WORKERS
513091 .PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE
.OPERATORS AND TENDERS
513092 .PRD-FOOD BATCHMAKERS
513093 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS
514010 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS
514021 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC
514022 .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL
.AND PLASTIC
514023 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL
.AND PLASTIC
514031 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS,
.OPERATORS, AND TENDERS, METAL AND PLASTIC
514032 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS,
.AND TENDERS, METAL AND PLASTIC
514033 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL
.SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514034 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC
514041 .PRD-MACHINISTS
514050 .PRD-METAL FURNACE AND KILN OPERATORS AND TENDERS
514060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
514070 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND

.TENDERS, METAL AND PLASTIC

514111 .PRD-TOOL AND DIE MAKERS

514120 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS

514191 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC

514193 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND
.TENDERS, METAL AND PLASTIC

514194 .PRD-TOOL GRINDERS, FILERS, AND SHARPENERS

514XXX .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS,
.INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE
.MACHINE TOOL SETTERS, AND LAY-OUT WORKERS *

515010 .PRD-BOOKBINDERS AND BINDERY WORKERS

515021 .PRD-JOB PRINTERS

515022 .PRD-PREPRESS TECHNICIANS AND WORKERS

515023 .PRD-PRINTING MACHINE OPERATORS

516011 .PRD-LAUNDRY AND DRY-CLEANING WORKERS

516021 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS

516031 .PRD-SEWING MACHINE OPERATORS

516041 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS

516042 .PRD-SHOE MACHINE OPERATORS AND TENDERS

516050 .PRD-TAILORS, DRESSMAKERS, AND SEWERS

516063 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS,
.OPERATORS, AND TENDERS

516064 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE
.SETTERS, OPERATORS, AND TENDERS

51606X .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE
.SETTERS, OPERATORS, AND TENDERS *

516093 .PRD-UPHOLSTERERS

51609X .PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS
.WORKERS, EXCEPT UPHOLSTERERS *

517011 .PRD-CABINETMAKERS AND BENCH CARPENTERS

517021 .PRD-FURNITURE FINISHERS

517041 .PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD

517042 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS,
.EXCEPT SAWING

5170XX .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND
.PATTERNMAKERS *

518010 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS

518021 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS

518031 .PRD-WATER AND LIQUID WASTE TREATMENT PLANT AND SYSTEM
.OPERATORS

518090 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS

519010 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND
.TENDERS

519020 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING
.WORKERS

519030 .PRD-CUTTING WORKERS

519041 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE
.SETTERS, OPERATORS, AND TENDERS

519051 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND
.TENDERS

519061 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS

519071 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS

519080 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS

519111 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS

519120 .PRD-PAINTING WORKERS

519130 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE
.OPERATORS

519191 .PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS
 519192 .PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT
 .OPERATORS AND TENDERS
 519194 .PRD-ETCHERS AND ENGRAVERS
 519195 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC
 519196 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
 519197 .PRD-TIRE BUILDERS
 519198 .PRD-HELPERS-PRODUCTION WORKERS
 5191XX .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR
 .PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS *
 531000 .TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING WORKERS
 532010 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
 532020 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS
 .SPECIALISTS
 533011 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY
 .MEDICAL TECHNICIANS
 533020 .TRN-BUS DRIVERS
 533030 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
 533041 .TRN-TAXI DRIVERS AND CHAUFFEURS
 533099 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
 534010 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
 534021 .TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS
 534031 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
 5340XX .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION
 .WORKERS *
 535020 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
 5350XX .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS *
 536021 .TRN-PARKING LOT ATTENDANTS
 536031 .TRN-SERVICE STATION ATTENDANTS
 536051 .TRN-TRANSPORTATION INSPECTORS
 5360XX .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE
 .AND LOCK TENDERS AND TRAFFIC TECHNICIANS *
 537021 .TRN-CRANE AND TOWER OPERATORS
 537030 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS
 537051 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
 537061 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT
 537062 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND
 537063 .TRN-MACHINE FEEDERS AND OFFBEARERS
 537064 .TRN-PACKERS AND PACKAGERS, HAND
 537070 .TRN-PUMPING STATION OPERATORS
 537081 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
 5370XX .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH
 .OPERATORS *
 5371XX .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING
 .SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP
 .LOADERS *
 551010 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS
 .LEADERS/MANAGERS
 552010 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS
 553010 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS
 .SPECIALISTS AND CREW MEMBERS
 559830 .MIL-MILITARY, RANK NOT SPECIFIED **
 999920 .UNEMPLOYED, WITH NO WORK EXPERIENCE IN THE LAST 5 YEARS **

VPS

2

Veteran period of service

bb .N/A (less than 18 years old, no active duty)

.War Times:

- 01 .Gulf War: 9/2001 or later
- 02 .Gulf War: 9/2001 or later and Gulf War: 8/1990 - 8/2001
- 03 .Gulf War: 9/2001 or later and Gulf War: 8/1990 - 8/2001 and Vietnam Era
- 04 .Gulf War: 8/1990 - 8/2001
- 05 .Gulf War: 8/1990 - 8/2001 and Vietnam Era
- 06 .Vietnam Era
- 07 .Vietnam Era and Korean War
- 08 .Vietnam Era, Korean War, and WWII
- 09 .Korean War
- 10 .Korean War and WWII
- 11 .WWII
- 12 .Between Gulf War and Vietnam Era only
- 13 .Between Vietnam Era and Korean War only
- 14 .Between Korean War and World War II only
- 15 .Pre-WWII only

WAOB 1

World area of birth ****

- 1 .US state (POB = 001-059)
- 2 .PR and US Island Areas (POB = 060-099)
- 3 .Latin America (POB = 303,310-399)
- 4 .Asia (POB = 158-159,161,200-299)
- 5 .Europe (POB = 100-157,160,162-199)
- 6 .Africa (POB = 400-499)
- 7 .Northern America (POB = 300-302,304-309)
- 8 .Oceania and at Sea (POB = 500-554)

FAGEP 1

Age allocation flag

- 0 .No
- 1 .Yes

FANCP 1

Ancestry allocation flag

- 0 .No
- 1 .Yes

FCITP 1

Citizenship allocation flag

- 0 .No
- 1 .Yes

FCOWP 1

Class of worker allocation flag

- 0 .No
- 1 .Yes

FENGP 1

Ability to speak English allocation flag

- 0 .No
- 1 .Yes

FESRP 1

Employment status recode allocation flag

- 0 .No
- 1 .Yes

FFERP 1
Children born within the past 12 months allocation flag
0 .No
1 .Yes

FGCLP 1
Grandchildren living in house allocation flag
0 .No
1 .Yes

FGCMP 1
Months responsible for grandchildren allocation flag
0 .No
1 .Yes

FGCRP 1
Responsible for grandchildren allocation flag
0 .No
1 .Yes

FHISP 1
Detailed Hispanic origin allocation flag
0 .No
1 .Yes

FINDP 1
Industry allocation flag
0 .No
1 .Yes

FINTP 1
Interest, dividend, and net rental income allocation
flag
0 .No
1 .Yes

FJWDP 1
Time of departure to work allocation flag
0 .No
1 .Yes

FJWMNP 1
Travel time to work allocation flag
0 .No
1 .Yes

FJWRIP 1
Vehicle occupancy allocation flag
0 .No
1 .Yes

FJWTRP 1
Means of transportation to work allocation flag
0 .No
1 .Yes

FLANP 1
Language spoken at home allocation flag

0 .No
 1 .Yes

FLANXP 1
 Language other than English allocation flag
 0 .No
 1 .Yes

FMARP 1
 Marital status allocation flag
 0 .No
 1 .Yes

FMIGP 1
 Mobility status allocation flag
 0 .No
 1 .Yes

FMIGSP 1
 Migration state allocation flag
 0 .No
 1 .Yes

FMILPP 1
 Military periods of service allocation flag
 0 .No
 1 .Yes

FMILSP 1
 Military service allocation flag
 0 .No
 1 .Yes

FOCCP 1
 Occupation allocation flag
 0 .No
 1 .Yes

FOIP 1
 All other income allocation flag
 0 .No
 1 .Yes

FPAP 1
 Public assistance income allocation flag
 0 .No
 1 .Yes

FPOBP 1
 Place of birth
 allocatin flag
 0 .No
 1 .Yes

FPOWSP 1
 Place of work state allocation flag
 0 .No
 1 .Yes

FRACP 1
Detailed race allocation flag
0 .No
1 .Yes

FRELP 1
Relationship allocation flag
0 .No
1 .Yes

FRETP 1
Retirement income allocation flag
0 .No
1 .Yes

FSCHGP 1
Grade attending allocation flag
0 .No
1 .Yes

FSCHLP 1
Highest education allocation flag
0 .No
1 .Yes

FSCHP 1
School enrollment allocation flag
0 .No
1 .Yes

FSEMP 1
Self-employment income allocation flag
0 .No
1 .Yes

FSEXP 1
Sex allocation flag
0 .No
1 .Yes

FSSIP 1
Supplementary Security Income allocation flag
0 .No
1 .Yes

FSSP 1
Social Security income allocation flag
0 .No
1 .Yes

FWAGP 1
Wages and salary income allocation flag
0 .No
1 .Yes

FWKHP 1
Usual hours worked per week past 12 months allocation flag
0 .No

```

        1 .Yes
FWKLP      1
    Last worked allocation flag
        0 .No
        1 .Yes
FWKWP      1
    Weeks worked past 12 months allocation flag
        0 .No
        1 .Yes
FYOEP      1
    Year of entry allocation flag
        0 .No
        1 .Yes
PWGTP1     4
    Person's Weight replicate 1
        -9999..9999 .Integer weight of person
PWGTP2     4
    Person's Weight replicate 2
        -9999..9999 .Integer weight of person
PWGTP3     4
    Person's Weight replicate 3
        -9999..9999 .Integer weight of person
PWGTP4     4
    Person's Weight replicate 4
        -9999..9999 .Integer weight of person
PWGTP5     4
    Person's Weight replicate 5
        -9999..9999 .Integer weight of person
PWGTP6     4
    Person's Weight replicate 6
        -9999..9999 .Integer weight of person
PWGTP7     4
    Person's Weight replicate 7
        -9999..9999 .Integer weight of person
PWGTP8     4
    Person's Weight replicate 8
        -9999..9999 .Integer weight of person
PWGTP9     4
    Person's Weight replicate 9
        -9999..9999 .Integer weight of person
PWGTP10    4
    Person's Weight replicate 10
        -9999..9999 .Integer weight of person
PWGTP11    4

```

Person's Weight replicate 11
-9999..9999 .Integer weight of person

PWGTP12 4
Person's Weight replicate 12
-9999..9999 .Integer weight of person

PWGTP13 4
Person's Weight replicate 13
-9999..9999 .Integer weight of person

PWGTP14 4
Person's Weight replicate 14
-9999..9999 .Integer weight of person

PWGTP15 4
Person's Weight replicate 15
-9999..9999 .Integer weight of person

PWGTP16 4
Person's Weight replicate 16
-9999..9999 .Integer weight of person

PWGTP17 4
Person's Weight replicate 17
-9999..9999 .Integer weight of person

PWGTP18 4
Person's Weight replicate 18
-9999..9999 .Integer weight of person

PWGTP19 4
Person's Weight replicate 19
-9999..9999 .Integer weight of person

PWGTP20 4
Person's Weight replicate 20
-9999..9999 .Integer weight of person

PWGTP21 4
Person's Weight replicate 21
-9999..9999 .Integer weight of person

PWGTP22 4
Person's Weight replicate 22
-9999..9999 .Integer weight of person

PWGTP23 4
Person's Weight replicate 23
-9999..9999 .Integer weight of person

PWGTP24 4
Person's Weight replicate 24
-9999..9999 .Integer weight of person

PWGTP25 4
Person's Weight replicate 25
-9999..9999 .Integer weight of person

PWGTP26 4
Person's Weight replicate 26
-9999..9999 .Integer weight of person

PWGTP27 4
Person's Weight replicate 27
-9999..9999 .Integer weight of person

PWGTP28 4
Person's Weight replicate 28
-9999..9999 .Integer weight of person

PWGTP29 4
Person's Weight replicate 29
-9999..9999 .Integer weight of person

PWGTP30 4
Person's Weight replicate 30
-9999..9999 .Integer weight of person

PWGTP31 4
Person's Weight replicate 31
-9999..9999 .Integer weight of person

PWGTP32 4
Person's Weight replicate 32
-9999..9999 .Integer weight of person

PWGTP33 4
Person's Weight replicate 33
-9999..9999 .Integer weight of person

PWGTP34 4
Person's Weight replicate 34
-9999..9999 .Integer weight of person

PWGTP35 4
Person's Weight replicate 35
-9999..9999 .Integer weight of person

PWGTP36 4
Person's Weight replicate 36
-9999..9999 .Integer weight of person

PWGTP37 4
Person's Weight replicate 37
-9999..9999 .Integer weight of person

PWGTP38 4
Person's Weight replicate 38
-9999..9999 .Integer weight of person

PWGTP39 4
Person's Weight replicate 39
-9999..9999 .Integer weight of person

PWGTP40 4
Person's Weight replicate 40

```

-9999..9999 .Integer weight of person

PWGTP41  4
  Person's Weight replicate 41
  -9999..9999 .Integer weight of person

PWGTP42  4
  Person's Weight replicate 42
  -9999..9999 .Integer weight of person

PWGTP43  4
  Person's Weight replicate 43
  -9999..9999 .Integer weight of person

PWGTP44  4
  Person's Weight replicate 44
  -9999..9999 .Integer weight of person

PWGTP45  4
  Person's Weight replicate 45
  -9999..9999 .Integer weight of person

PWGTP46  4
  Person's Weight replicate 46
  -9999..9999 .Integer weight of person

PWGTP47  4
  Person's Weight replicate 47
  -9999..9999 .Integer weight of person

PWGTP48  4
  Person's Weight replicate 48
  -9999..9999 .Integer weight of person

PWGTP49  4
  Person's Weight replicate 49
  -9999..9999 .Integer weight of person

PWGTP50  4
  Person's Weight replicate 50
  -9999..9999 .Integer weight of person

PWGTP51  4
  Person's Weight replicate 51
  -9999..9999 .Integer weight of person

PWGTP52  4
  Person's Weight replicate 52
  -9999..9999 .Integer weight of person

PWGTP53  4
  Person's Weight replicate 53
  -9999..9999 .Integer weight of person

PWGTP54  4
  Person's Weight replicate 54
  -9999..9999 .Integer weight of person

```

PWGTP55 4
Person's Weight replicate 55
-9999..9999 .Integer weight of person

PWGTP56 4
Person's Weight replicate 56
-9999..9999 .Integer weight of person

PWGTP57 4
Person's Weight replicate 57
-9999..9999 .Integer weight of person

PWGTP58 4
Person's Weight replicate 58
-9999..9999 .Integer weight of person

PWGTP59 4
Person's Weight replicate 59
-9999..9999 .Integer weight of person

PWGTP60 4
Person's Weight replicate 60
-9999..9999 .Integer weight of person

PWGTP61 4
Person's Weight replicate 61
-9999..9999 .Integer weight of person

PWGTP62 4
Person's Weight replicate 62
-9999..9999 .Integer weight of person

PWGTP63 4
Person's Weight replicate 63
-9999..9999 .Integer weight of person

PWGTP64 4
Person's Weight replicate 64
-9999..9999 .Integer weight of person

PWGTP65 4
Person's Weight replicate 65
-9999..9999 .Integer weight of person

PWGTP66 4
Person's Weight replicate 66
-9999..9999 .Integer weight of person

PWGTP67 4
Person's Weight replicate 67
-9999..9999 .Integer weight of person

PWGTP68 4
Person's Weight replicate 68
-9999..9999 .Integer weight of person

PWGTP69 4
Person's Weight replicate 69

-9999..9999 .Integer weight of person

PWGTP70 4
 Person's Weight replicate 70
 -9999..9999 .Integer weight of person

PWGTP71 4
 Person's Weight replicate 71
 -9999..9999 .Integer weight of person

PWGTP72 4
 Person's Weight replicate 72
 -9999..9999 .Integer weight of person

PWGTP73 4
 Person's Weight replicate 73
 -9999..9999 .Integer weight of person

PWGTP74 4
 Person's Weight replicate 74
 -9999..9999 .Integer weight of person

PWGTP75 4
 Person's Weight replicate 75
 -9999..9999 .Integer weight of person

PWGTP76 4
 Person's Weight replicate 76
 -9999..9999 .Integer weight of person

PWGTP77 4
 Person's Weight replicate 77
 -9999..9999 .Integer weight of person

PWGTP78 4
 Person's Weight replicate 78
 -9999..9999 .Integer weight of person

PWGTP79 4
 Person's Weight replicate 79
 -9999..9999 .Integer weight of person

PWGTP80 4
 Person's Weight replicate 80
 -9999..9999 .Integer weight of person

* For 35 Census codes that were aggregated or used the XX or YY description for SOC, the Census description is used for the SOC title.

** These codes are pseudo codes developed by the Census Bureau and are not official or equivalent NAICS or SOC codes.

Legend to Identify NAICS Equivalents

- M = Multiple NAICS codes
- P = Part of a NAICS code - NAICS code split between two or more Census codes
- S = Not specified Industry in NAICS sector - Specific to Census codes

only
Z = Exception to NAICS code - Part of NAICS industry but has a unique
Census code

Note for both Industry and Occupation lists in Data Dictionary:

NOTE: For additional information on NAICS and SOC groupings
within major categories visit our website at:
www.census.gov/hhes/www/ioindex.html.

*** Refer to top-coding documentation at:
<http://www.census.gov/acs/www/Products/PUMS/C2SS/minmaxval7.htm>

**** The World Area of Birth (WAOB) in the PUMS dataset is based upon the
Place of Birth (POB) variable in the full dataset, not the Place of Birth
recode created for PUMS (POBP). POB contains more detailed place of birth
information than POBP. Therefore, WAOB cannot be recoded from POBP.

Data users should be aware that the area groupings for WAOB are based
primarily upon United States administrative boundaries, not geographic
boundaries. For example, Guam is grouped into "Puerto Rico and the U.S.
Island Areas," although geographically it is located in Oceania. Not all
places of birth are listed individually in POBP. Therefore the user
cannot recreate an exact world area of birth variable from POBP based upon
geographic location of birth.