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

SERIALNO 13
Housing unit/GQ person serial number
2008000000001..201299999999 .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)

PUMA00 5
Public use microdata area code (PUMA) based on Census 2000 definition for data years prior to 2012
00100..08200 .Public use microdata area codes
77777 .combination of 01801, 01802, and 01905 in Louisiana
-0009 .Code classification is Not Applicable because data are .2012 vintage

Note: Public Use Microdata Areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code. PUMA00 applies to data years before 2012.

PUMA10 5
Public use microdata area code (PUMA) based on 2010 Census definition for data year 2012
00100..70301 .Public use microdata area codes
-0009 .Code classification is Not Applicable because data are .2008-2011 vintage.

Note: Public Use Microdata Areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code. PUMA10 applies to data year 2012.

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

1
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 .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)
1066414 .2008 factor
1070476 .2009 factor
1053092 .2010 factor
1020890 .2011 factor
1000000 .2012 factor

Note: The values of ADJHSG inflation-adjusts reported housing costs to 2012 dollars
and applies to variables CONP, ELEP, FULP, GASP, GRNTP, INSPP, MHP, MRGP, SMOCP,
RNTP, SMP, and WATP in the housing record. ADJHSG does not apply to AGS or 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)
1086024 .2008 factor (1.018389 * 1.06641366)
1069920 .2009 factor (0.999480 * 1.07047619)
1061121 .2010 factor (1.007624 * 1.05309182)
1039508 .2011 factor (1.018237 * 1.02089010)
1010207 .2012 factor (1.010207 * 1.00000000)

Note: The values of ADJINC inflation-adjusts reported income to 2012 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
ADJINC from the 1-year file) and an adjustment to inflation-adjust the annualized
income to 2012 dollars. ADJINC applies to variables FINCP and HINCP in the housing
record, and variables INTOP, OIP, PAP, PERNP, PINCP, RETP, SEMP, SSIP, SSP, and
WAGP in the person record.

WGTP  4
Housing Weight
  0000 .Group Quarter placeholder record
  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  
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  
Sales of Agriculture Products (Yearly sales)
   b .N/A (GQ/vacant/not a one-family house or mobile .home/less than 1 acre)
   1 .None
   2 .$    1 - $  999
   3 .$ 1000 - $ 2499
   4 .$ 2500 - $ 4999
   5 .$ 5000 - $ 9999
   6 .$10000+

Note: No adjustment factor is applied to AGS.

BATH  
Bathtub or shower
   b .N/A (GQ)
   1 .Yes
   2 .No

BDSP  
Number of bedrooms
   bb .N/A (GQ)
   00..99 .0 to 99 bedrooms (Top-coded)

BLD  
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  
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 (GQ/vacant/not owned or being bought)
  0000 .Not condo
  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..9999 .$3 to $9999 (Rounded and top-coded)

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

FS   1
Yearly food stamp/Supplemental Nutrition Assistance Program recipiency
  b .N/A (vacant)
  1 .Yes
  2 .No

FULP  4
Fuel cost (yearly cost for fuels other than gas and electricity)
  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..9999 .$4 to $9999 (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
  5
  Fire/hazard/flood insurance (yearly amount)
  bbbbb .N/A (GQ/vacant/not owned or being bought)
  00000 .None
  00001..10000 .$1 to $10000 (Rounded and top-coded)

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

MHP
  5
  Mobile home costs (yearly amount)
  bbbbb .N/A (GQ/vacant/not owned or being bought/
  not mobile home)
  00000 .None
  00001..99999 .$1 to $99999 (Rounded and top-coded)

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

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

MRGP
  5
  First mortgage payment (monthly amount)
  bbbbb .N/A (GQ/vacant/not owned or being bought/not
  mortgaged)
  00001..99999 .$1 to $99999 (Rounded and top-coded)

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

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

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

REFR
  1
  Refrigerator
  b .N/A (GQ)
  1 .Yes
  2 .No
RMSP  2
  Number of Rooms
    bb .N/A (GQ)
    00..99 .Rooms (Top-coded)

RNTM  1
  Meals included in rent
    b .N/A (GQ/not a rental unit/occupied without rent payment)
    1 .Yes
    2 .No

RNTP  5
  Monthly rent
    bbbbb .N/A (GQ/not a rental unit/occupied without rent payment)
    00001..99999 .$1 to $99999 (Rounded and top-coded)

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

RWAT  1
  Hot and cold running water
    b .N/A (GQ)
    1 .Yes
    2 .No

SINK  1
  Sink with a faucet
    b .N/A (GQ)
    1 .Yes
    2 .No

SMP  5
  Total payment on all second and junior mortgages and home equity loans (monthly amount)
    bbbbb .N/A (GQ/vacant/not owned or being bought/ no second or junior mortgages or home equity loans)
    00001..99999 .$1 to $99999 (Rounded and top-coded)

Note: Use ADJHSG to adjust SMP to constant dollars.

STOV  1
  Stove or range
    b .N/A (GQ)
    1 .Yes
    2 .No

TEL  1
  Telephone
    b .N/A (GQ/vacant)
    1 .Yes
    2 .No
    8 .Suppressed for data year 2012 for selected PUMAs

NOTE: Problems in the collection of data on the availability of telephone service (TEL) in 2012 led to suppressing this variable in six PUMAs in Georgia. This only affects 2012 vintage data. See the Estimation section of the Accuracy of the Data
for the 2008-2012 5-year PUMS for more information on PUMS estimates using TEL.  
http://www.census.gov/acs/www/data_documentation/pums_documentation/

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<tbody>
<tr>
<td>Tenure</td>
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<tr>
<td>b .N/A (GQ/vacant)</td>
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</tr>
<tr>
<td>1. Owned with mortgage or loan (include home equity loans)</td>
<td></td>
</tr>
<tr>
<td>2. Owned free and clear</td>
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<tr>
<td>3. Rented</td>
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</tr>
<tr>
<td>4. Occupied without payment of rent</td>
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<th>TOIL</th>
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<tr>
<td>Flush toilet</td>
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<td>b .N/A (GQ)</td>
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<tr>
<td>1. Yes</td>
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<td>2. No</td>
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<tr>
<td>Vacancy status</td>
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<tr>
<td>b .N/A (GQ/occupied)</td>
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</tr>
<tr>
<td>1. For rent</td>
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<tr>
<td>2. Rented, not occupied</td>
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<td>3. For sale only</td>
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<td>4. Sold, not occupied</td>
<td></td>
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<tr>
<td>5. For seasonal/recreational/occasional use</td>
<td></td>
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<tr>
<td>6. For migrant workers</td>
<td></td>
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<tr>
<td>7. Other vacant</td>
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<th>VALP</th>
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<tbody>
<tr>
<td>Property value</td>
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<tr>
<td>bbbbbbb .N/A (GQ/vacant units, except “for-sale-only” and “sold, not occupied”/not owned or being bought)</td>
<td></td>
</tr>
<tr>
<td>00000001..9999999 .$1 to $9999999 (Rounded and top-coded)</td>
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<th>VEH</th>
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<tbody>
<tr>
<td>Vehicles (1 ton or less) available</td>
<td></td>
</tr>
<tr>
<td>b .N/A (GQ/vacant)</td>
<td></td>
</tr>
<tr>
<td>0. No vehicles</td>
<td></td>
</tr>
<tr>
<td>1. 1 vehicle</td>
<td></td>
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<tr>
<td>2. 2 vehicles</td>
<td></td>
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<tr>
<td>3. 3 vehicles</td>
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<tr>
<td>4. 4 vehicles</td>
<td></td>
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<tr>
<td>5. 5 vehicles</td>
<td></td>
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<tr>
<td>6. 6 or more vehicles</td>
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<th>WATP</th>
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<tr>
<td>Water (yearly cost)</td>
<td></td>
</tr>
<tr>
<td>bbbbb .N/A (GQ/vacant)</td>
<td></td>
</tr>
<tr>
<td>0001. Included in rent or in condo fee</td>
<td></td>
</tr>
<tr>
<td>0002. No charge</td>
<td></td>
</tr>
<tr>
<td>0003..9999 .$3 to $9999 (Rounded and top-coded)</td>
<td></td>
</tr>
</tbody>
</table>

Note: Use values from ADJHSG to adjust WATP values 3 and over to constant dollars.
YBL       2
When structure first built
bb .N/A (GQ)
01 .1939 or earlier
02 .1940 to 1949
03 .1950 to 1959
04 .1960 to 1969
05 .1970 to 1979
06 .1980 to 1989
07 .1990 to 1999
08 .2000 to 2004
09 .2005
10 .2006
11 .2007
12 .2008
13 .2009
14 .2010
15 .2011
16 .2012

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
-0059999 .Loss of -$59,999 or more
-0000001..-0059998 .Loss of $1 to -$59,998
00000001 .$1 or Break even
00000002..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  5
Gross rent (monthly amount)
 bbbbb .N/A (GQ/vacant/not a rental unit/occupied without rent payment)
00001..99999 .$1 - $99999 (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 a rental unit/occupied
 .without rent payment/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 languages
4 .Asian and Pacific Island languages
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
-0059999 .Loss of -$59,999 or more
-0000001..-0059998 .Loss of $1 to -$59,998
00000001 .$1 or Break even
00000002 ..99999999 .Total household income in dollars (Components are rounded)

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

| HUGCL | 1 | Household with grandparent living with grandchildren |
|       | b | .N/A (GQ/vacant) |
|       | 0 | Household without grandparent living with grandchildren |
|       | 1 | Household with grandparent living with 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 |

| KIT | 1 | Complete kitchen facilities |
|     | b | .N/A (GQ) |
|     | 1 | Yes, has stove or range, refrigerator, and sink with a faucet |
|     | 2 | No |

| LNGI | 1 | Households in which no one 14 and over speaks English only or speaks a language other than English and speaks English 'very well' |
|      | b | .N/A (GQ/vacant) |
|      | 1 | At least one person in the household 14 and over speaks English only .or speaks English 'very well' |
|      | 2 | No one in the household 14 and over speaks English only or speaks English 'very well' |
MULTG 1
Multigenerational Household
b .N/A (GQ/Vacant/NP=0)
1 .No, not a multigenerational household
2 .Yes, is a multigenerational household

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 household 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

PLM   1
  Complete plumbing facilities
    b  .N/A (GQ)
    1  .Yes, has hot and cold running water, a flush toilet, and a
        .bathub or shower
    2  .No
    9  .Case is from Puerto Rico, PLM recode not applicable for 2012

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
  bbbbbb .N/A (GQ/vacant/not owned or being bought)
  00000 .None
  00001 .99999 . $1 - $99999 (Components are rounded)

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

SMX  1
Second or junior mortgage or home equity loan status
  b .N/A (GQ/vacant/not owned or being bought)
  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 owner unit
  0 .Not specified value owner unit
  1 .Specified value owner 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
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<td>$1400 - $1499</td>
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<td>$1500 - $1599</td>
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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
   bb .N/A (GQ/vacant/not a family)
   01 .Householder and spouse worked FT
   02 .Householder worked FT; spouse worked < FT
   03 .Householder worked FT; spouse did not work
   04 .Householder worked < FT; spouse worked FT
   05 .Householder worked < FT; spouse worked < FT
   06 .Householder worked < FT; spouse did not work
   07 .Householder did not work; spouse worked FT
   08 .Householder did not work; spouse worked < FT
   09 .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)
   01 .Husband and wife both in labor force, both employed or in
      Armed Forces
   02 .Husband and wife both in labor force, husband employed or in
      Armed Forces, wife unemployed
   03 .Husband in labor force and wife not in labor force, husband
      employed or in Armed Forces
   04 .Husband and wife both in labor force, husband unemployed, wife
      employed or in Armed Forces
   05 .Husband and wife both in labor force, husband unemployed, wife
      unemployed
   06 .Husband in labor force, husband unemployed, wife not in labor
      force
   07 .Husband not in labor force, wife in labor force, wife
      employed or in Armed Forces
   08 .Husband not in labor force, wife in labor force, wife
      unemployed
   09 .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 flag
     0 .No
     1 .Yes

FAGSP 1
   Sales of Agricultural Products allocation flag
     0 .No
     1 .Yes

FBATHP 1
   Bathtub or shower allocation flag
     0 .No
     1 .Yes

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

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

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

FCONP 1
   Condominium fee allocation flag
     0 .No
     1 .Yes

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

FFSP 1
   Yearly food stamp/Supplemental Nutrition Assistance Program recipiency allocation flag
     0 .No
     1 .Yes

FFULP 1
   Fuel cost (yearly cost for fuels other than gas and electricity) allocation flag
     0 .No
     1 .Yes
FGASP  1
    Gas (monthly cost) allocation flag
    0 . No
    1 . Yes

FHFLP  1
    House heating fuel allocation flag
    0 . No
    1 . Yes

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

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

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

FMRGIP  1
    First mortgage payment includes fire, hazard, flood insurance
    allocation flag
    0 . No
    1 . Yes

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

FMRGTP  1
    First mortgage payment includes real estate taxes allocation flag
    0 . No
    1 . Yes

FMRGXP  1
    First mortgage status allocation flag
    0 . No
    1 . Yes

FMVP  1
    When moved into this house or apartment allocation flag
    0 . No
    1 . Yes
FPLMP       1
Complete plumbing facilities allocation flag
  0 . No
  1 . Yes

FREFRP      1
Refrigerator allocation flag
  0 . No
  1 . Yes

FRMSP       1
Number of rooms allocation flag
  0 . No
  1 . Yes

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

FRNTP       1
Monthly rent allocation flag
  0 . No
  1 . Yes

FRWATP      1
Hot and cold running water allocation flag
  0 . No
  1 . Yes

FSINKP      1
Sink with a faucet allocation flag
  0 . No
  1 . Yes

FSMP        1
Total payment on second and junior mortgages and home equity loans (monthly amount) allocation flag
  0 . No
  1 . Yes

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

FSMXSP      1
Second mortgage status allocation flag
  0 . No
  1 . Yes
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<td>Taxes on property allocation flag</td>
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<td>Tenure allocation flag</td>
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<td>FTOILP</td>
<td>Flush toilet allocation flag</td>
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<td>FVACSP</td>
<td>Vacancy status allocation flag</td>
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<td>FVALP</td>
<td>Property value allocation flag</td>
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<td>FVEHP</td>
<td>Vehicles available allocation flag</td>
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<td>FWATP</td>
<td>Water (yearly cost) allocation flag</td>
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<td>FYBLP</td>
<td>When structure first built allocation flag</td>
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Housing Weight replicate 1
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WGTP2  5
Housing Weight replicate 2
  -9999..09999 .Integer weight of housing unit

WGTP3  5
Housing Weight replicate 3
  -9999..09999 .Integer weight of housing unit

WGTP4  5
Housing Weight replicate 4
  -9999..09999 .Integer weight of housing unit

WGTP5  5
Housing Weight replicate 5
  -9999..09999 .Integer weight of housing unit

WGTP6  5
Housing Weight replicate 6
  -9999..09999 .Integer weight of housing unit

WGTP7  5
Housing Weight replicate 7
  -9999..09999 .Integer weight of housing unit

WGTP8  5
Housing Weight replicate 8
  -9999..09999 .Integer weight of housing unit

WGTP9  5
Housing Weight replicate 9
  -9999..09999 .Integer weight of housing unit

WGTP10  5
Housing Weight replicate 10
  -9999..09999 .Integer weight of housing unit

WGTP11  5
Housing Weight replicate 11
  -9999..09999 .Integer weight of housing unit

WGTP12  5
Housing Weight replicate 12
  -9999..09999 .Integer weight of housing unit

WGTP13  5
Housing Weight replicate 13
  -9999..09999 .Integer weight of housing unit

WGTP14  5
Housing Weight replicate 14
  -9999..09999 .Integer weight of housing unit
WGTP15  5
    Housing Weight replicate 15
    -9999..09999 .Integer weight of housing unit

WGTP16  5
    Housing Weight replicate 16
    -9999..09999 .Integer weight of housing unit

WGTP17  5
    Housing Weight replicate 17
    -9999..09999 .Integer weight of housing unit

WGTP18  5
    Housing Weight replicate 18
    -9999..09999 .Integer weight of housing unit

WGTP19  5
    Housing Weight replicate 19
    -9999..09999 .Integer weight of housing unit

WGTP20  5
    Housing Weight replicate 20
    -9999..09999 .Integer weight of housing unit

WGTP21  5
    Housing Weight replicate 21
    -9999..09999 .Integer weight of housing unit

WGTP22  5
    Housing Weight replicate 22
    -9999..09999 .Integer weight of housing unit

WGTP23  5
    Housing Weight replicate 23
    -9999..09999 .Integer weight of housing unit

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    -9999..09999 .Integer weight of housing unit

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    -9999..09999 .Integer weight of housing unit

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    Housing Weight replicate 27
    -9999..09999 .Integer weight of housing unit
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  Housing Weight replicate 28
  -9999..09999 Integer weight of housing unit

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  Housing Weight replicate 29
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WGTP30 5
  Housing Weight replicate 30
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  -9999..09999 Integer weight of housing unit

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Housing Weight replicate 41
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Housing Weight replicate 53
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Housing Weight replicate 54
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Housing Weight replicate 56
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</table>
-9999..09999. Integer weight of housing unit
PERSON RECORD

RT         1
Record Type
P .Person Record

SERIALNO   13
Housing unit/GQ person serial number
200800000001..201299999999 .Unique identifier

SPORDER    2
Person number
01..20 .Person number

PUMA00     5
Public use microdata area code (PUMA) based on Census 2000 definition for data years prior to 2012
00100..08200 .Public use microdata area codes
77777 .combination of 01801, 01802, and 01905 in Louisiana
-0009 .Code classification is Not Applicable because data are 2012 vintage

Note: Public Use Microdata Areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code. PUMA00 applies to data years prior to 2012.

PUMA10     5
Public use microdata area code (PUMA) based on 2010 Census definition for data year 2012
00100..70301 .Public use microdata area codes
-0009 .Code classification is Not Applicable because data are 2008-2011 vintage

Note: Public Use Microdata Areas (PUMAs) designate areas of 100,000 or more population. Use with ST for unique code. PUMA10 applies to data year 2012.

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
29

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

\[
\begin{align*}
1086024 & \cdot 2008 \text{ factor (1.018389} \times 1.06641366) \\
1069920 & \cdot 2009 \text{ factor (0.999480} \times 1.07047619) \\
1061121 & \cdot 2010 \text{ factor (1.007624} \times 1.05309182) \\
1039508 & \cdot 2011 \text{ factor (1.018237} \times 1.02089010) \\
1010207 & \cdot 2012 \text{ factor (1.010207} \times 1.00000000).
\end{align*}
\]

Note: The values of ADJINC inflation-adjusts reported income to 2012 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 ADJINC from the 1-year file) and an adjustment to inflation-adjust the annualized income to 2012 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.  
2 .Born in Puerto Rico, Guam, the U.S. Virgin Islands,  
.or the Northern Marianas  
3 .Born abroad of American parent(s)  
4 .U.S. citizen by naturalization  
5 .Not a citizen of the U.S.

CITWP05    4  
Year of naturalization write-in for data years prior to 2012  
bbbb .Not eligible - not naturalized  
1925 .1925 or earlier (Bottom-coded)  
1926 .1926 - 1930  
1931 .1931 - 1935  
1936 .1936 - 1940  
1941 .1941 or 1942  
1943 .1943  
1944 .1944  
1945 .1945  
1946 .1946  
1947 .1947  
1948 .1948  
1949 .1949  
1950 .1950  
1951 .1951  
1952 .1952  
1953 .1953  
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2001 .2001
2002 .2002
2003 .2003
2004 .2004
2005 .2005
2006 .2006
2007 .2007
2008 .2008
2009 .2009
2010 .2010
2011 .2011
-009 .Code classification is Not Applicable because data are .2012 vintage
CITWP12    4
Year of naturalization write-in for data year 2012
bbbb .Not eligible - not naturalized
1928 .1928 or earlier (Bottom-coded)
1929 .1929 - 1933
1934 .1934 - 1939
1940 .1940 - 1942
1943 .1943 - 1944
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<td>-09 Code classification is Not Applicable because data are .2008-2011 vintage</td>
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**COW**

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

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<td>Self-care difficulty</td>
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**DEAR**

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<td>1</td>
<td>Hearing difficulty</td>
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**DEYE**

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</table>
DOUT
1
Independent living difficulty
  b .N/A (Less than 15 years old)
  1 .Yes
  2 .No

DPHY
1
Ambulatory difficulty
  b .N/A (Less than 5 years old)
  1 .Yes
  2 .No

DRAT
1
Veteran service connected disability rating (percentage)
  b .(DRATX ^= 1)
  1 .0 percent
  2 .10 or 20 percent
  3 .30 or 40 percent
  4 .50 or 60 percent
  5 .70, 80, 90, or 100 percent
  6 .Not reported

DRATX
1
Veteran service connected disability rating (checkbox)
  b .(MIL not in 1,2,3,4)
  1 .Yes
  2 .No

DREM
1
Cognitive difficulty
  b .N/A (Less than 5 years old)
  1 .Yes
  2 .No

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
Gave birth to child within the past 12 months
  b .N/A (less than 15 years/greater than 50 years/
   .male)
  1 .Yes
  2 .No
  8 .Suppressed for data year 2012 for selected PUMAs

NOTE: Problems in the collection of data on women who gave birth in the past year (FER) in 2012 led to suppressing this variable in 59 PUMAs within states Florida, Georgia, Kansas, Montana, North Carolina, Ohio and Texas. This only affects 2012 vintage data. See the Estimation section of the Accuracy of the Data for the
2008-2012 5-year PUMS for more information on PUMS estimates using FER.
http://www.census.gov/acs/www/data_documentation/pums_documentation/

GCL 1
Grandparents living with grandchildren
b .N/A (less than 30 years/institutional GQ)
1 .Yes
2 .No

GCM 1
Length of time 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
Grandparents responsible for grandchildren
b .N/A (less than 30 years/institutional GQ/grandparent not living with
   grandchild)
1 .Yes
2 .No

HINS1 1
Insurance through a current or former employer or union
1 .Yes
2 .No

HINS2 1
Insurance purchased directly from an insurance company
1 .Yes
2 .No

HINS3 1
Medicare, for people 65 and older, or people with certain disabilities
1 .Yes
2 .No

HINS4 1
Medicaid, Medical Assistance, or any kind of government-assistance plan for
   those with low incomes or a disability
1 .Yes
2 .No

HINS5 1
TRICARE or other military health care
1 .Yes
2 .No
HINS6
1
VA (including those who have ever used or enrolled for VA health care)
  1 .Yes
  2 .No

HINS7
1
Indian Health Service
  1 .Yes
  2 .No

INTP
6
Interest, dividends, and net rental income past 12 months (signed)
  bbbbbbb .N/A (less than 15 years old)
  000000 .None
  -09999..-00001 .Loss $1 to $9999 ( Rounded and bottom-coded)
  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 (Top-coded)

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

MARHD 1
Divorced in the past 12 months
  b .N/A (age less than 15 years; never married)
  1 .Yes
  2 .No

MARHM 1
Married in the past 12 months
  b .N/A (age less than 15 years; never married)
  1 .Yes
  2 .No

MARHT 1
Number of times married
  b .N/A (age less than 15 years; never married)
  1 .One time
  2 .Two times
  3 .Three or more times

MARHW 1
Widowed in the past 12 months
  b .N/A (age less than 15 years; never married)
  1 .Yes
  2 .No

MARHYP05 4
Year last married for data years prior to 2012
  bbbb .N/A (age less than 15 years; never married)
  1928 .1928 or earlier (Bottom-coded)
  1929 .1929
  1930 .1930
  1931 .1931
  1932 .1932

37
MARHYP12 4
Year last married for data year 2012
  bbbb. N/A (age less than 15 years; never married)
  1932. 1932 or earlier (Bottom-coded)
  1933. 1933
  1934. 1934
  1935. 1935
  1936. 1936
  1937. 1937
  1938. 1938
  1939. 1939
  1940. 1940
  1941. 1941
  1942. 1942
  1943. 1943
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2009 .2009
2010 .2010
2011 .2011
2012 .2012
-009 .Code classification is Not Applicable because data are .2008-2011 vintage

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
<table>
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<th>Code</th>
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<td>N/A (Less than 17 years old/no active duty)</td>
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<tr>
<td>MLPG</td>
<td>Served February 1955 - February 1961</td>
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<td>N/A (Less than 17 years old/no active duty)</td>
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<tr>
<td>MLPH</td>
<td>Served Korean War (July 1950 - January 1955)</td>
<td>1</td>
<td>N/A (Less than 17 years old/no active duty)</td>
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<tr>
<td>MLPI</td>
<td>Served January 1947 - June 1950</td>
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<td>N/A (Less than 17 years old/no active duty)</td>
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<tr>
<td>MLPJ</td>
<td>Served World War II (December 1941 - December 1946)</td>
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<td>N/A (Less than 17 years old/no active duty)</td>
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<td>MLPK</td>
<td>Served November 1941 or earlier</td>
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<td>N/A (Less than 17 years old/no active duty)</td>
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<td>NWAB</td>
<td>Temporary absence from work (UNEDITED-See &quot;Employment Status Recode&quot; (ESR))</td>
<td>1</td>
<td>N/A (less than 16 years old/at work/on layoff)</td>
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<td>NWAV</td>
<td>Available for work (UNEDITED-See &quot;Employment Status Recode&quot; (ESR))</td>
<td>1</td>
<td>N/A (less than 16 years/at work/not looking)</td>
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<td>2</td>
<td>Yes</td>
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<td>3</td>
<td>No, temporarily ill</td>
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<td>4</td>
<td>No, other reasons</td>
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</table>
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
   bbbbb .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
   00001..99999 .$1 to $99999 (Rounded)

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

RELP 2
Relationship
   00 .Reference person
   01 .Husband/wife
   02 .Biological son or daughter
   03 .Adopted son or daughter
   04 .Stepson or stepdaughter
   05 .Brother or sister
   06 .Father or mother
   07 .Grandchild
   08 .Parent-in-law
   09 .Son-in-law or daughter-in-law
   10 .Other relative
   11 .Roomer or boarder
   12 .Housemate or roommate
   13 .Unmarried partner
14. Foster child
15. Other nonrelative
16. Institutionalized group quarters population
17. Noninstitutionalized group quarters population

RETP
6
Retirement income past 12 months
   bbbbb .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, private college, or home school

SCHG
2
Grade level attending
   bb .N/A (not attending school)
   01 .Nursery school/preschool
   02 .Kindergarten
   03 .Grade 1
   04 .Grade 2
   05 .Grade 3
   06 .Grade 4
   07 .Grade 5
   08 .Grade 6
   09 .Grade 7
   10 .Grade 8
   11 .Grade 9
   12 .Grade 10
   13 .Grade 11
   14 .Grade 12
   15 .College undergraduate years (freshman to senior)
   16 .Graduate or professional school beyond a bachelor's degree

SCHL
2
Educational attainment
   bb .N/A (less than 3 years old)
   01 .No schooling completed
   02 .Nursery school, preschool
   03 .Kindergarten
   04 .Grade 1
   05 .Grade 2
   06 .Grade 3
   07 .Grade 4
   08 .Grade 5
   09 .Grade 6
   10 .Grade 7
   11 .Grade 8
Grade 9
Grade 10
Grade 11
12th grade - no diploma
Regular high school diploma
GED or alternative credential
Some college, but less than 1 year
1 or more years of college credit, no degree
Associate's degree
Bachelor's degree
Master's degree
Professional degree beyond a bachelor's degree
Doctorate degree

SEMP 6
Self-employment income past 12 months (signed)

N/A (less than 15 years old)
None
Loss $1 to $10000 ( Rounded and bottom-coded)
$1 or break even
$2 to $99999 ( Rounded and top-coded)

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

SEX 1
Sex
Male
Female

SSIP 5
Supplementary Security Income past 12 months

N/A (less than 15 years old)
None
$1 to $99999 ( Rounded)

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

SSP 5
Social Security income past 12 months

N/A (less than 15 years old)
None
$1 to $99999 ( Rounded)

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

WAGP 6
Wages or salary income past 12 months

N/A (less than 15 years old)
None
$1 to $99999 ( 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

1
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

YOEP05

4
Year of entry for data years prior to 2012
bbbb .Not eligible - Born in the US
1919 .1919 or earlier (Bottom-coded)
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
Year of entry for data year 2012

-009

.Code classification is Not Applicable because data are
.2012 vintage

YOEP12     4

Year of entry for data year 2012

bbbb .Not eligible - Born in the US
1921 .1921 or earlier (Bottom-coded)
1922 .1922 - 1923
1924 .1924 - 1925
1926 .1926 - 1927
1928 .1928 - 1929
1930 .1930 - 1931
1932 .1932 - 1934
1935 .1935 - 1936
1937 .1937 - 1938
1939 .1939
1940 .1940
1941 .1941
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1943 .1943 - 1944
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ANC1P12  3
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302 .Belizean
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314 .Trinidadian Tobagonian
322 .British West Indian
325 .Antigua and Barbuda
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330 .Vincent-Grenadine Islander
331 .St Lucia Islander
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336 .Haitian
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417 .Iraqi
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425 .Lebanese
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431 .Armenian
434 .Turkish
435 .Yemeni
442 .Kurdish
465 .Palestinian
483 .Assyrian
484 .Chaldean
490 .Mideast
495 .Arab
496 .Arabic
499 .Other Arab
Cameroon
Cape Verdean
Ethiopian
Eritrean
Ghanaian
Kenyan
Liberian
Nigerian
Senegalese
Cape Verdean
Sierra Leonean
Somalian
South African
Sudanese
Other Subsaharan African
Western African
African
Afghan
Bangladeshi
Nepali
Asian Indian
Bengali
East Indian
Punjab
Pakistani
Sri Lankan
Burmes
Cambodian
Chinese
Cantonese
Mongolian
Filipino
Indonesian
Japanese
Okinawan
Korean
Laotian
Hmong
Malaysian
Thai
Taiwanese
Vietnamese
Eurasian
Amerasian
Asian
Other Asian
Australian
New Zealander
Polynesian
Hawaiian
Samoan
Tongan
Micronesian
Guamanian
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
-09 .Code classification is Not Applicable because data are .2012 vintage

ANC2P12    3
Recoded Detailed Ancestry for data year 2012 - second entry
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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
094 .Irish Scotch
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
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131 .Montenegrin
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187 .Western European
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195 .European
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211. Mexican American
212. Mexicano
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295. Spanish American
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301. Barbadian
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308. Jamaican
310. Dutch West Indian
314. Trinidadian Tobagonian
322. British West Indian
325. Antigua and Barbuda
329. Grenadian
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331. St Lucia Islander
335. West Indian
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359. Other West Indian
360. Brazilian
370. Guyanese
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406. Moroccan
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416. Iranian
417. Iraqi
419 . Israeli
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427 . Saudi Arabian
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434 . Turkish
435 . Yemeni
442 . Kurdish
465 . Palestinian
483 . Assyrian
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496 . Arabic
499 . Other Arab
508 . Cameroonian
510 . Cape Verdean
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522 . Ethiopian
523 . Eritrean
529 . Ghanaian
534 . Kenyan
541 . Liberian
553 . Nigerian
564 . Senegalese
566 . Sierra Leonean
568 . Somalian
570 . South African
576 . Sudanese
587 . Other Subsaharan African
588 . Ugandan
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599 . African
600 . Afghan
603 . Bangladeshi
607 . Bhutanese
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618 . Bengali
620 . East Indian
650 . Punjab
680 . Pakistani
690 . Sri Lankan
700 . Burmese
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712 . Mongolian
714 . Tibetan
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.Korean
.Laotian
.Hmong
.Malaysian
.Thai
.Taiwanese
.Vietnamese
.Eurasian
.Asian
.Other Asian
.Australian
.New Zealander
.Polynesian
.Hawaiian
.Samoan
.Tongan
.Micronesian
.Guamanian
.Chamorro
.Marshallese
.Fijian
.Pacific Islander
.Other Pacific
.Afro American
.Afro
.African American
.Black
.Negro
.Creole
.Central American Indian
.South American Indian
.Native American
.Indian
.Cherokee
.American Indian
.Aleut
.Eskimo
.White
.Anglo
.Appalachian
.Pennsylvania German
.Canadian
.French Canadian
.Cajun
.American
.United States
.Texas
.North American
.Mixture
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.Other groups
.Other responses
999 .Not reported
-09 .Code classification is Not Applicable because data are .2008-2011 vintage

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| DIS | 1 |
| Disability recode | b .With a disability |
| 2 | .Without a disability |

| 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: | 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

**HICOV**
1. Health insurance coverage recode
   1. With health insurance coverage
   2. No health insurance coverage

**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 based on 2007 IND codes
   bbbbb. Not in universe (less than 16 years old/NILF who last worked more than 5 years ago or never worked)
   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
   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
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<td>MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES</td>
</tr>
<tr>
<td>3870</td>
<td>MFG-MISCELLANEOUS WOOD PRODUCTS</td>
</tr>
<tr>
<td>3890</td>
<td>MFG-FURNITURE AND RELATED PRODUCTS</td>
</tr>
<tr>
<td>3960</td>
<td>MFG-MEDICAL EQUIPMENT AND SUPPLIES</td>
</tr>
<tr>
<td>3970</td>
<td>MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND GAME MANUFACTURING</td>
</tr>
<tr>
<td>3980</td>
<td>MFG-MISCELLANEOUS MANUFACTURING, N.E.C.</td>
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<tr>
<td>3990</td>
<td>MFG-NOT SPECIFIED MANUFACTURING INDUSTRIES</td>
</tr>
<tr>
<td>4070</td>
<td>WHL-MOTOR VEHICLES, PARTS AND SUPPLIES MERCHANT WHOLESALERS</td>
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<tr>
<td>4080</td>
<td>WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS</td>
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<tr>
<td>4090</td>
<td>WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT WHOLESALERS</td>
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<tr>
<td>4170</td>
<td>WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>4180</td>
<td>WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT WHOLESALERS</td>
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<tr>
<td>4190</td>
<td>WHL-ELECTRICAL AND ELECTRONIC GOODS MERCHANT WHOLESALERS</td>
</tr>
<tr>
<td>4260</td>
<td>WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS</td>
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<tr>
<td>4270</td>
<td>WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS</td>
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<tr>
<td>4280</td>
<td>WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS</td>
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<tr>
<td>4290</td>
<td>WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS</td>
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<tr>
<td>4370</td>
<td>WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS</td>
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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 AND 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 STATIONERY 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 PICTURE AND VIDEO INDUSTRIES
6590 .INF-SOUND RECORDING INDUSTRIES
6670 .INF-BROADCASTING, EXCEPT INTERNET
6672 .INF-INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH PORTALS
6680 .INF-WIRED TELECOMMUNICATIONS CARRIERS
6690 .INF-TELECOMMUNICATIONS, EXCEPT WIRED TELECOMMUNICATIONS CARRIERS
6695 .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
6770 .INF-LIBRARIES AND ARCHIVES
6780 .INF-OTHER INFORMATION SERVICES, EXC. LIBRARIES AND ARCHIVES, AND INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH PORTALS
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 AND INSTRUCTION, AND EDUCATIONAL SUPPORT SERVICES
7970 .MED-OFFICES OF PHYSICIANS
7980 .MED-OFFICES OF DENTISTS
7990 .MED-OFFICES 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
NOTE: For additional information on NAICS and SOC groupings within major categories visit our website at: http://www.census.gov/people/io/methodology/indexes.html.

JWAP 3
Time of arrival at work - hour and minute

 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.
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<th>Time</th>
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</tr>
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<td>136 .2:45 p.m. to 2:49 p.m.</td>
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<td>137 .2:50 p.m. to 2:54 p.m.</td>
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<td>138 .2:55 p.m. to 3:09 p.m.</td>
</tr>
<tr>
<td>139 .3:00 p.m. to 3:04 p.m.</td>
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<tr>
<td>140 .3:05 p.m. to 3:09 p.m.</td>
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<td>141 .3:10 p.m. to 3:14 p.m.</td>
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<td>142 .3:15 p.m. to 3:19 p.m.</td>
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<td>143 .3:20 p.m. to 3:24 p.m.</td>
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<td>144 .3:25 p.m. to 3:29 p.m.</td>
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<td>145 .3:30 p.m. to 3:34 p.m.</td>
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<td>146 .3:35 p.m. to 3:39 p.m.</td>
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<td>150 .3:55 p.m. to 4:09 p.m.</td>
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<td>151 .4:00 p.m. to 4:04 p.m.</td>
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<td>152 .4:05 p.m. to 4:09 p.m.</td>
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<td>157 .4:30 p.m. to 4:34 p.m.</td>
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<td>161 .4:50 p.m. to 4:54 p.m.</td>
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121. 5:00 p.m. to 5:09 p.m.
122. 5:10 p.m. to 5:19 p.m.
123. 5:20 p.m. to 5:29 p.m.
124. 5:30 p.m. to 5:39 p.m.
125. 5:40 p.m. to 5:49 p.m.
126. 5:50 p.m. to 5:59 p.m.
127. 6:00 p.m. to 6:09 p.m.
128. 6:10 p.m. to 6:19 p.m.
129. 6:20 p.m. to 6:29 p.m.
130. 6:30 p.m. to 6:39 p.m.
131. 6:40 p.m. to 6:49 p.m.
132. 6:50 p.m. to 6:59 p.m.
133. 7:00 p.m. to 7:29 p.m.
134. 7:30 p.m. to 7:59 p.m.
135. 8:00 p.m. to 8:29 p.m.
136. 8:30 p.m. to 8:59 p.m.
137. 9:00 p.m. to 9:09 p.m.
138. 9:10 p.m. to 9:19 p.m.
139. 9:20 p.m. to 9:29 p.m.
140. 9:30 p.m. to 9:39 p.m.
141. 9:40 p.m. to 9:49 p.m.
142. 9:50 p.m. to 9:59 p.m.
143. 10:00 p.m. to 10:09 p.m.
144. 10:10 p.m. to 10:19 p.m.
145. 10:20 p.m. to 10:29 p.m.
146. 10:30 p.m. to 10:39 p.m.
147. 10:40 p.m. to 10:49 p.m.
148. 10:50 p.m. to 10:59 p.m.
149. 11:00 p.m. to 11:29 p.m.
150. 11:30 p.m. to 11:59 p.m.

LANP05 3

Language spoken at home for data years prior to 2012
bbbn/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
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<td>Serbocroatian</td>
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<td>Croatian</td>
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<tr>
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<tr>
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<td>Korean</td>
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<td>Mon-Khmer, Cambodian</td>
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84

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
-09. Code classification is Not Applicable because data are .2012 vintage

LANP12  3
Language spoken at home for data year 2012
bbb .N/A (less than 5 years old/speaks only English)
601. Jamaican Creole
602. Krio
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

84
635 .Irish Gaelic
637 .Greek
638 .Albanian
639 .Russian
641 .Ukrainian
642 .Czech
645 .Polish
646 .Slovak
647 .Bulgarian
648 .Macedonian
649 .Serbo-Croatian
650 .Croatian
651 .Serbian
653 .Lithuanian
654 .Latvian
655 .Armenian
656 .Persian
657 .Pashto
658 .Kurdish
662 .India N.E.C.
663 .Hindi
664 .Bengali
665 .Panjabi
666 .Marathi
667 .Gujarati
671 .Urdu
674 .Nepali
675 .Sindhi
676 .Pakistan N.E.C.
677 .Sinhalese
679 .Finnish
688 .Hungarian
689 .Uighur
691 .Turkish
694 .Mongolian
701 .Telugu
702 .Kannada
703 .Malayalam
704 .Tamil
708 .Chinese
711 .Cantonese
712 .Mandarin
714 .Formosan
717 .Burmese
720 .Thai
721 .Mien
722 .Hmong
723 .Japanese
724 .Korean
725 .Laotian
726 .Mon-Khmer, Cambodian
728 .Vietnamese
732 .Indonesian
739 .Malay
Migration PUMA based on Census 2000 definition for data years prior to 2012

bbbbb .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 MIGSP05.
-0009 .Code classification is Not Applicable because data are 2012 vintage
MIGPUMA10  5
Migration PUMA based on 2010 Census definition for data year 2012
 bb bbb .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 .Assigned Migration PUMA. Use with MIGSP12.
 00009 .Code classification is Not Applicable because data are
 .2008-2011 vintage

MIGSP05  3
Migration recode for data years prior to 2012 - 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 |
Australia

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

-09 .Code classification is Not Applicable because data are .2012 vintage

MIGSP12 3
Migration recode for data year 2012 - 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
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<td>.more than 5 years ago or never worked)</td>
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<tr>
<td>114</td>
<td>AGR-FISHING, HUNTING, AND TRAPPING</td>
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<tr>
<td>115</td>
<td>AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY</td>
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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
NOTE: For additional information on NAICS and SOC groupings within major categories visit our website at: http://www.census.gov/people/io/methodology/indexes.html.

NATIVITY

Nativity
1. Native
2. Foreign born

NOP

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

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

OCCP02

Occupation recode for data years 2008 and 2009 based on 2002 OCC codes

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
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<tr>
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<th>Occupation</th>
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<tbody>
<tr>
<td>2430</td>
<td>EDU-LIBRARIANS</td>
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<tr>
<td>2440</td>
<td>EDU-LIBRARY TECHNICIANS</td>
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<tr>
<td>2540</td>
<td>EDU-TEACHER ASSISTANTS</td>
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<td>2550</td>
<td>EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS</td>
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<tr>
<td>2600</td>
<td>ENT-ARTISTS AND RELATED WORKERS</td>
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<tr>
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<td>ENT-PRODUCERS AND DIRECTORS</td>
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<tr>
<td>2720</td>
<td>ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS</td>
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<td>ENT-DANCERS AND CHOREOGRAPHERS</td>
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<td>ENT-MUSICIANS, SINGERS, AND RELATED WORKERS</td>
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<td>ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED WORKERS, ALL OTHER</td>
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<td>ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS</td>
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<td>ENT-PUBLIC RELATIONS SPECIALISTS</td>
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<tr>
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<tr>
<td>2840</td>
<td>ENT-TECHNICAL WRITERS</td>
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<tr>
<td>2850</td>
<td>ENT-WRITERS AND AUTHORS</td>
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<td>2860</td>
<td>ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS</td>
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<tr>
<td>2900</td>
<td>ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO OPERATORS, AND</td>
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<td>MEDIA AND COMMUNICATION EQUIPMENT WORKERS, ALL OTHER</td>
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<tr>
<td>2910</td>
<td>ENT-PHOTOGRAPHERS</td>
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<td>ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS AND EDITORS</td>
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<tr>
<td>3000</td>
<td>MED-CHIROPRACTORS</td>
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<td>MED-DENTISTS</td>
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<td>MED-DENTAL HYGIENISTS</td>
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<td>MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS</td>
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<td>MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT TECHNICIANS</td>
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<td>MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES</td>
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<td>3510</td>
<td>MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS</td>
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<tr>
<td>3520</td>
<td>MED-OPTICIANS, DISPENSING</td>
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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
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<tr>
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<td>OFF-BROKERAGE CLERKS</td>
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<td>OFF-COURT, MUNICIPAL, AND LICENSE CLERKS</td>
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<td>OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS</td>
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<td>OFF-CUSTOMER SERVICE REPRESENTATIVES</td>
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<td>5250</td>
<td>OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS</td>
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<td>OFF-FILE CLERKS</td>
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<td>5300</td>
<td>OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS</td>
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<tr>
<td>5310</td>
<td>OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN</td>
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<td>5320</td>
<td>OFF-LIBRARY ASSISTANTS, CLERICAL</td>
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<td>OFF-LOAN INTERVIEWERS AND CLERKS</td>
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<td>OFF-NEW ACCOUNTS CLERKS</td>
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<td>OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS</td>
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<td>OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND TIMEKEEPING</td>
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<td>OFF-INFORMATION AND RECORD CLERKS, ALL OTHER</td>
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<td>OFF-CARGO AND FREIGHT AGENTS</td>
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<td>OFF-COURIERS AND MESSENGERS</td>
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<td>OFF-METER READERS, UTILITIES</td>
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<td>OFF-POSTAL SERVICE MAIL CARRIERS</td>
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<td>OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING MACHINE OPERATORS</td>
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<tr>
<td>5600</td>
<td>OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS</td>
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<td>OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS</td>
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<td>OFF-STOCK CLERKS AND ORDER FILLERS</td>
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<td>OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS, RECORDKEEPING</td>
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<td>OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS</td>
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<td>OFF-WORD PROCESSORS AND TYPISTS</td>
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<td>OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT WORKERS, INCLUDING DESKTOP PUBLISHERS</td>
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<tr>
<td>6000</td>
<td>FFF-FIRST-LINE SUPERVISORS/MANAGERS OF FARMING, FISHING, AND FORESTRY WORKERS</td>
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<tr>
<td>6010</td>
<td>FFF-AGRICULTURAL INSPECTORS</td>
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<tr>
<td>6040</td>
<td>FFF-GRADES AND SORTERS, AGRICULTURAL PRODUCTS</td>
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<td>FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL BREEDERS</td>
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<tr>
<td>6100</td>
<td>FFF-FISHING AND HUNTING WORKERS</td>
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<tr>
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<td>FFF-FOREST AND CONSERVATION WORKERS</td>
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<td>6130</td>
<td>FFF-LOGGING WORKERS</td>
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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 REFRACATORY 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

105
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, FILLERS, 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
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

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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 AND LAST WORKED 5 YEARS AGO OR EARLIER OR
   .NEVER WORKED**
N.A. .Code classification is Not Applicable because data are
   .2010-2012 vintage

OCCP10  4
  Occupation recode for data years 2010 and 2011 based on 2010 OCC codes
  bbbb .Not in universe (less than 16 years old/NILF who last worked
   .more than 5 years ago or never worked)
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 AND FUNDRAISING MANAGERS
0100 .MGR-ADMINISTRATIVE SERVICES MANAGERS
0110 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
0120 .MGR-FINANCIAL MANAGERS
0135 .MGR-COMpENSATION AND BENEFITS MANAGERS
0136 .MGR-HUMAN RESOURCES MANAGERS
0137 .MGR-TRAINING AND DEVELOPMENT MANAGERS
0140 .MGR-INDUSTRIAL PRODUCTION MANAGERS
0150 .MGR-PURCHASING MANAGERS
0160 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
0205 .MGR-FARMERS, RANCHERS, AND OTHER AGRICULTURAL MANAGERS
0220 .MGR-CONSTRUCTION MANAGERS
0230 .MGR-EDUCATION ADMINISTRATORS
0300 .MGR-ARCHITECTURAL AND ENGINEERING MANAGERS
0310 .MGR-FOOD SERVICE MANAGERS
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
0425 .MGR-EMERGENCY MANAGEMENT DIRECTORS
0430 .MGR-MISCELLANEOUS MANAGERS, INCLUDING FUNERAL SERVICE
   .MANAGERS AND POSTMASTERS AND MAIL SUPERINTENDENTS
0500 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS,
   .AND ATHLETES
<p>| 0510 | .BUS-BUYERS AND PURCHASING AGENTS, 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 |
| 0565 | .BUS-COMPLIANCE OFFICERS |
| 0600 | .BUS-COST ESTIMATORS |
| 0630 | .BUS-HUMAN RESOURCES WORKERS |
| 0640 | .BUS-COMPENSATION, BENEFITS, AND JOB ANALYSIS SPECIALISTS |
| 0650 | .BUS-TRAINING AND DEVELOPMENT SPECIALISTS |
| 0700 | .BUS-LOGISTICIANS |
| 0710 | .BUS-MANAGEMENT ANALYSTS |
| 0725 | .BUS-MEETING, CONVENTION, AND EVENT PLANNERS |
| 0726 | .BUS-FUNDRAISERS |
| 0735 | .BUS-MARKET RESEARCH ANALYSTS AND MARKETING SPECIALISTS |
| 0740 | .BUS-BUSINESS OPERATIONS SPECIALISTS, ALL OTHER |
| 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-CREDIT COUNSELORS AND LOAN OFFICERS |
| 0930 | .FIN-TAX EXAMINERS AND COLLECTORS, AND REVENUE AGENTS |
| 0940 | .FIN-TAX PREPARERS |
| 0950 | .FIN-FINANCIAL SPECIALISTS, ALL OTHER |
| 1005 | .CMM-COMPUTER AND INFORMATION RESEARCH SCIENTISTS |
| 1006 | .CMM-COMPUTER SYSTEMS ANALYSTS |
| 1007 | .CMM-INFORMATION SECURITY ANALYSTS |
| 1010 | .CMM-COMPUTER PROGRAMMERS |
| 1020 | .CMM-SOFTWARE DEVELOPERS, APPLICATIONS AND SYSTEMS SOFTWARE |
| 1030 | .CMM-WEB DEVELOPERS |
| 1050 | .CMM-COMPUTER SUPPORT SPECIALISTS |
| 1060 | .CMM-DATABASE ADMINISTRATORS |
| 1105 | .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS |
| 1106 | .CMM-COMPUTER NETWORK ARCHITECTS |
| 1107 | .CMM-COMPUTER OCCUPATIONS, ALL OTHER |
| 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 |</p>
<table>
<thead>
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<th>Category</th>
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<tbody>
<tr>
<td>110</td>
<td>ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS</td>
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<td>ENG-MATERIALS ENGINEERS</td>
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<td>ENG-MECHANICAL ENGINEERS</td>
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<td>ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING MINING SAFETY ENGINEERS</td>
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<td>ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS</td>
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<td>ENG-DRAFTERS</td>
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<td>ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS</td>
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<td>1600</td>
<td>SCI-AGRICULTURAL AND FOOD SCIENTISTS</td>
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<td>SCI-BIOLOGICAL SCIENTISTS</td>
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<td>SCI-CONSERVATION SCIENTISTS AND FORESTERS</td>
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<td>1650</td>
<td>SCI-MEDICAL SCIENTISTS, AND LIFE SCIENTISTS, ALL OTHER</td>
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<td>SCI-ASTRONOMERS AND PHYSICISTS</td>
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<td>SCI-ATMOSPHERIC AND SPACE SCIENTISTS</td>
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<td>SCI-CHEMISTS AND MATERIALS SCIENTISTS</td>
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<td>SCI-ENVIRONMENTAL SCIENTISTS AND GEOScientists</td>
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<td>SCI-PHYSICAL SCIENTISTS, ALL OTHER</td>
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<td>SCI-ECONOMISTS</td>
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<td>SCI-PSYCHOLOGISTS</td>
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<td>SCI-URBAN AND REGIONAL PLANNERS</td>
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<td>SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SURVEY RESEARCHERS AND SOCIOLOGISTS</td>
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<td>1900</td>
<td>SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS</td>
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<td>SCI-BIOLOGICAL TECHNICIANS</td>
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<td>SCI-CHEMICAL TECHNICIANS</td>
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<td>SCI-GEOScientISTS AND PETROLEUM TECHNICIANS, AND NUCLEAR TECHNICIANS</td>
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<td>1965</td>
<td>SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE TECHNICIANS</td>
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<td>2000</td>
<td>CMS-COUNSELORS</td>
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<td>2010</td>
<td>CMS-SOCIAL WORKERS</td>
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<td>2015</td>
<td>CMS-PROBATION OFFICERS AND CORRECTIONAL TREATMENT SPECIALISTS</td>
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<td>2016</td>
<td>CMS-SOCIAL AND HUMAN SERVICE ASSISTANTS</td>
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<td>2025</td>
<td>CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS, INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS</td>
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<td>2040</td>
<td>CMS-CLERGY</td>
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<td>2050</td>
<td>CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION</td>
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<td>2060</td>
<td>CMS-RELIGIOUS WORKERS, ALL OTHER</td>
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<tr>
<td>2100</td>
<td>LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL WORKERS</td>
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<td>2105</td>
<td>LGL-JUDICIAL LAW CLERKS</td>
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<td>2145</td>
<td>LGL-PARALEGALS AND LEGAL ASSISTANTS</td>
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<td>2160</td>
<td>LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS</td>
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<td>EDU-POSTSECONDARY TEACHERS</td>
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<td>EDU-PRESCHOOL AND KINDERGARTEN TEACHERS</td>
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<td>EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS</td>
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<td>EDU-SECONDARY SCHOOL TEACHERS</td>
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<td>EDU-SPECIAL EDUCATION TEACHERS</td>
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<td>EDU-OTHER TEACHERS AND INSTRUCTORS</td>
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<td>2400</td>
<td>EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS</td>
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<td>EDU-LIBRARIANS</td>
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<td>EDU-LIBRARY TECHNICIANS</td>
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<td>EDU-TEACHER ASSISTANTS</td>
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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
2825 .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-MEDICAL ASSISTANTS
3120 .MED-PODIATRISTS
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
3245 .MED-OTHER THERAPISTS, INCLUDING EXERCISE PHYSIOLOGISTS
3250 .MED-VETERINARIANS
3255 .MED-REGISTERED NURSES
3256 .MED-NURSE ANESTHETISTS
3258 .MED-NURSE PRACTITIONERS, AND NURSE MIDWIVES
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
3420 .MED-HEALTH PRACTITIONER SUPPORT TECHNOLOGISTS AND TECHNICIANS
3500 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
3510 .MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
3520 .MED-OPTICIANS, DISPENSING
3535 .MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS
3540 .MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL
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<td>3600</td>
<td>HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES</td>
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<td>HLS-OCCUPATIONAL THERAPY ASSISTANTS AND AIDES</td>
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<td>HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES</td>
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<td>HLS-MEDICAL ASSISTANTS</td>
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<td>3647</td>
<td>HLS-PHARMACY AIDES</td>
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<td>HLS-VETERINARY ASSISTANTS AND LABORATORY ANIMAL CARETAKERS</td>
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<td>HLS-PHLEBOTOMISTS</td>
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<td>HLS-HEALTHCARE SUPPORT WORKERS, ALL OTHER, INCLUDING MEDICAL EQUIPMENT PREPARERS</td>
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5150 .OFF-PROCUREMENT CLERKS
5160 .OFF-TELLERS
5165 .OFF-FINANCIAL CLERKS, ALL OTHER
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
5940 .OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT WORKERS, INCLUDING DESKTOP PUBLISHERS
6005 .FFF-FIRST-LINE SUPERVISORS 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

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<tr>
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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
7315 .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
7630 .RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, INCLUDING WIND TURBINE SERVICE TECHNICIANS, AND COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH REPAIRERS
7700 .PRD-FIRST-LINE SUPERVISORS 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
7855 .PRD-FOOD PROCESSING WORKERS, ALL OTHER
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 OPERATORS, TENDERS, POURERS, AND CASTERS
8060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
8100 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8120 .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS, INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE MACHINE TOOL SETTERS, AND LAYOUT 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, FILES, AND SHARPENERS
8220 .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS, INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE MACHINE TOOL SETTERS, AND LAYOUT WORKERS
8250 .PRD-PREPRESS TECHNICIANS AND WORKERS
8255 .PRD-PRINTING PRESS OPERATORS
8256 .PRD-PRINT BINDING AND FINISHING WORKERS
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

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<td>8610</td>
<td>PRD-STATIONARY ENGINEERS AND BOILER OPERATORS</td>
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<td>8620</td>
<td>PRD-WATER AND WASTEWATER TREATMENT PLANT AND SYSTEM OPERATORS</td>
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<td>PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS</td>
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<td>8640</td>
<td>PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND TENDERS</td>
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<td>PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING WORKERS</td>
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<td>8710</td>
<td>PRD-CUTTING WORKERS</td>
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<td>PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE SETTERS, OPERATORS, AND TENDERS</td>
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<td>PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND TENDERS</td>
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<td>PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS</td>
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<td>8750</td>
<td>PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS</td>
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<td>PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS</td>
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<td>PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS</td>
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<td>PRD-PAINTING WORKERS</td>
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<td>PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE OPERATORS</td>
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<td>PRD-ADHESIVE BONDING MACHINE OPERATORS AND TENDERS</td>
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<td>PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT OPERATORS AND TENDERS</td>
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<td>PRD-ETCHERS AND ENGRAVERS</td>
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<td>PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC</td>
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<td>PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS</td>
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<td>PRD-TIRE BUILDERS</td>
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<td>PRD-HELPERS-PRODUCTION WORKERS</td>
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<td>PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS</td>
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<td>TRN-SUPERVISORS OF TRANSPORTATION AND MATERIAL MOVING WORKERS</td>
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<td>9030</td>
<td>TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS</td>
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<td>TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS SPECIALISTS</td>
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<td>TRN-FLIGHT ATTENDANTS</td>
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<td>TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY MEDICAL TECHNICIANS</td>
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<td>TRN-BUS DRIVERS</td>
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<td>TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS</td>
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<td>TRN-TAXI DRIVERS AND CHAUFFEURS</td>
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<td>TRN-MOTOR VEHICLE OPERATORS, ALL OTHER</td>
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<td>TRN-LOCOMOTIVE ENGINEERS AND OPERATORS</td>
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<td>TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS</td>
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<td>TRN-RAILROAD CONDUCTORS AND YARDMASTERS</td>
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<td>TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION WORKERS</td>
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<td>TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS</td>
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<td>TRN-SHIP AND BOAT CAPTAINS AND OPERATORS</td>
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<td>TRN-PARKING LOT ATTENDANTS</td>
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<td>TRN-AUTOMOTIVE AND WATERCRAFT SERVICE ATTENDANTS</td>
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<td>TRN-TRANSPORTATION ATTENDANTS, EXCEPT FLIGHT ATTENDANTS</td>
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<td>TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE</td>
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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 MINE SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP LOADERS
9800 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS LEADERS
9810 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS
9820 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS SPECIALISTS AND CREW MEMBERS
9830 .MIL-MILITARY, RANK NOT SPECIFIED **
9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER WORKED **

N.A. Code classification is Not Applicable because data are 2008-2009 or 2012 vintage

OCCP12 4
Occupation recode for data year 2012 based on 2010 OCC codes

b

N/A (less than 16 years old/NILF who last worked more than 5 years ago or never worked)
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 AND FUNDRAISING MANAGERS
0100 .MGR-ADMINISTRATIVE SERVICES MANAGERS
0110 .MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
0120 .MGR-FINANCIAL MANAGERS
0135 .MGR-COMpENSATION AND BENEFITS MANAGERS
0136 .MGR-HUMAN RESOURCES MANAGERS
0137 .MGR-TRAINING AND DEVELOPMENT MANAGERS
0140 .MGR-INDUSTRIAL PRODUCTION MANAGERS
0150 .MGR-PURCHASING MANAGERS
0160 .MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
0205 .MGR-FARMERS, RANCHERS, AND OTHER AGRICULTURAL MANAGERS
0220 .MGR-CONSTRUCTION MANAGERS
0230 .MGR-EDUCATION ADMINISTRATORS
0300 .MGR-ARCHITECTURAL AND ENGINEERING MANAGERS
0310 .MGR-FOOD SERVICE MANAGERS
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
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<td>MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS</td>
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<td>MGR-EMERGENCY MANAGEMENT DIRECTORS</td>
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<td>MGR-MISCELLANEOUS MANAGERS, INCLUDING FUNERAL SERVICE MANAGERS AND POSTMASTERS AND MAIL SUPERINTENDENTS</td>
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<td>BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, AND ATHLETES</td>
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<td>BUS-BUYERS AND PURCHASING AGENTS, FARM PRODUCTS</td>
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<td>BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS</td>
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<td>BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM PRODUCTS</td>
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<td>BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND INVESTIGATORS</td>
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<td>BUS-COMPLIANCE OFFICERS</td>
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<td>BUS-COST ESTIMATORS</td>
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<td>BUS-HUMAN RESOURCES WORKERS</td>
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<td>BUS-COMPENSATION, BENEFITS, AND JOB ANALYSIS SPECIALISTS</td>
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<td>BUS-TRAINING AND DEVELOPMENT SPECIALISTS</td>
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<td>BUS-FUNDRAISERS</td>
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<td>BUS-BUSINESS OPERATIONS SPECIALISTS, ALL OTHER</td>
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<td>FIN-TAX PREPARERS</td>
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<td>CMM-COMPUTER PROGRAMMERS</td>
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<td>CMM-COMPUTER NETWORK ARCHITANS</td>
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<td>CMM-COMPUTER OCCUPATIONS, ALL OTHER</td>
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<td>CMM-ACTUARIES</td>
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<td>CMM-OPERATIONS RESEARCH ANALYSTS</td>
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<td>ENG-ARCHITECTS, EXCEPT NAVAL</td>
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<td>ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS</td>
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<td>ENG-AEROSPACE ENGINEERS</td>
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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, AND LIFE SCIENTISTS, ALL OTHER
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
1820 .SCI-PSYCHOLOGISTS
1840 .SCI-URBAN AND REGIONAL PLANNERS
1860 .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SURVEY RESEARCHERS AND SOCIOLOGISTS
1900 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
1910 .SCI-BIOLOGICAL TECHNICIANS
1920 .SCI-CHEMICAL TECHNICIANS
1930 .SCI-GEOLoGICAL AND PETROLEUM TECHNICIANS, AND NUCLEAR TECHNICIANS
1965 .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS
2000 .CMS-COUNSELORS
2010 .CMS-SOCIAL WORKERS
2015 .CMS-PROBATION OFFICERS AND CORRECTIONAL TREATMENT SPECIALISTS
2016 .CMS-SOCIAL AND HUMAN SERVICE ASSISTANTS
2025 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS, INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS
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
2105 .LGL-JUDICIAL LAW CLERKS
2145 .LGL-PARALEGALS AND LEGAL ASSISTANTS
2160 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
2200 .EDU-POSTSECONDARY TEACHERS
2300 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
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<td>.EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS</td>
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<td>.MED-SPEECH-LANGUAGE PATHOLOGISTS</td>
</tr>
<tr>
<td>3245</td>
<td>.MED-OTHER THERAPISTS, INCLUDING EXERCISE PHYSIOLOGISTS</td>
</tr>
<tr>
<td>3250</td>
<td>.MED-VETERINARIANS</td>
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<tr>
<td>3255</td>
<td>.MED-REGISTERED NURSES</td>
</tr>
<tr>
<td>3256</td>
<td>.MED-NURSE ANESTHETISTS</td>
</tr>
<tr>
<td>3258</td>
<td>.MED-NURSE PRACTITIONERS, AND NURSE MIDWIVES</td>
</tr>
<tr>
<td>3260</td>
<td>.MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER</td>
</tr>
<tr>
<td>3300</td>
<td>.MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS</td>
</tr>
<tr>
<td>3310</td>
<td>.MED-DENTAL HYGIENISTS</td>
</tr>
</tbody>
</table>

122
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 OF HOUSEKEEPING AND JANITORIAL WORKERS
4210 CLN-FIRST-LINE SUPERVISORS 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 OF GAMING WORKERS
4320 PRS-FIRST-LINE SUPERVISORS 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-EMBALMERS AND FUNERAL ATTENDANTS
4465 PRS-MORTICIANS, UNDERTAKERS, AND FUNERAL DIRECTORS
4500 PRS-BARBERS
4510 PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
4520 PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
4530 PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGE
4540 PRS-TOUR AND TRAVEL GUIDES
4560 PRS-CHILD CARE WORKERS
4610 PRS-PERSONAL CARE AIDES
4640 PRS-RECREATION AND FITNESS WORKERS
4650 PRS-RESIDENTIAL ADVISORS
4660 PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
4700 SAL-FIRST-LINE SUPERVISORS OF RETAIL SALES WORKERS
4710 SAL-FIRST-LINE SUPERVISORS 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 SALE AGENTS
4810 SAL-INSURANCE SALE AGENTS
4820 SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALE 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 SALE AGENTS
4930 SAL-SALES ENGINEERS
4940 SAL-TELEMARKETERS
4950 SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, AND RELATED WORKERS
4965 SAL-SALES AND RELATED WORKERS, ALL OTHER
5000 OFF-FIRST-LINE SUPERVISORS OF OFFICE AND ADMINISTRATIVE WORKERS

124
.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
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
5165 .OFF-FINANCIAL CLERKS, ALL OTHER
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
5940  .OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT WORKERS, INCLUDING DESKTOP PUBLISHERS
6005  .FFF-FIRST-LINE SUPERVISORS 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 OF CONSTRUCTION TRADES AND EXTRACTION WORKERS
6210  .CON-BOILERMAKERS
6220  .CON-BRICKMASTERS, BLOCKMASTERS, STONEMASTERS, AND REINFORCING IRON AND REBAR WORKERS
6230  .CON-CARPENTERS
6240  .CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS
6250  .CON-CEMENT MASTERS, CONCRETE FinISHERS, AND TERRAZZO WORKERS
6260  .CON-CONSTRUCTION LABORERS
6300  .CON-PAVING, SURFACING, AND TAMING EQUIPMENT OPERATORS
6320  .CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING, SURFACING, AND TAMING EQUIPMENT OPERATORS
6330  .CON-DRYWALL INSTALLERS, CEILING TILES INSTALLERS, AND TAPERS
6355  .CON-ELECTRICIANS
6360  .CON-GLAZIERS
6400  .CON-INSULATION WORKERS
6420  .CON-PAINTERS AND PAPERHANGERS
6440  .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS
6460  .CON-PLASTERERS AND STUCCO MASTERS
6515  .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
6765  .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SOLAR PHOTOVOLTAIC INSTALLERS, 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 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 VEHICLES
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-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS, INSTALLERS, AND REPAIRERS
7260 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS, INSTALLERS, AND REPAIRERS
7300 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS
7315 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS AND INSTALLERS
7320 .RPR-HOME APPLIANCE REPAIRERS
7330 .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS
7340 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS, INSTALLERS, AND REPAIRERS
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
7560 .RPR-MILWRIGHTS
7610 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
7630 .RPR-MISCELLANEOUS INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, INCLUDING WIND TURBINE SERVICE TECHNICIANS
7700 .PRD-FIRST-LINE SUPERVISORS 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
7855 .PRD-FOOD PROCESSING WORKERS, ALL OTHER
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
7940 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7950 .PRD-MACHINE TOOL CUTTING SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8030 .PRD-MACHINISTS
8040 .PRD-METAL FURNACE OPERATORS, TENDERS, POURERS, AND CASTERS
8100 .PRD-MODEL MAKERS, PATTERNMAKERS, AND MOLDING MACHINE SETTERS, METAL AND PLASTIC
8130 .PRD-TOOL AND DIE MAKERS
8140 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
8220 .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS, INCLUDING MULTIPLE MACHINE TOOL SETTERS
8250 .PRD-PREPRESS TECHNICIANS AND WORKERS
8255 .PRD-PRINTING PRESS OPERATORS
8256 .PRD-PRINT BINDING AND FINISHING WORKERS
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
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-SA WING 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 WASTEWATER 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-ADHESIVE BONDING MACHINE 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
8965 .PRD-MISCELLANEOUS PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR PROCESSORS
9000 .TRN-SUPERVISORS OF TRANSPORTATION AND MATERIAL MOVING WORKERS
9030 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
9040 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS SPECIALISTS
9050 .TRN-FLIGHT ATTENDANTS
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
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-AUTOmotive AND WATERCRAFT SERVICE ATTENDANTS
9410 .TRN-TRANSPORTATION INSPECTORS
9415 .TRN-TRANSPORTATION ATTENDANTS, EXCEPT FLIGHT ATTENDANTS
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
.MINE SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP LOADERS
9800 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS LEADERS
9810 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS
9820 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS
  SPECIALISTS AND CREW MEMBERS
9830 .MIL-MILITARY, RANK NOT SPECIFIED **
9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER WORKED **
N.A. .Code classification is Not Applicable because data are 2008-2011 vintage.

NOTE: For additional information on NAICS and SOC groupings within major categories visit our website at: http://www.census.gov/people/io/methodology/indexes.html.

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
  bbbbbb .N/A (less than 15 years old)
  0000000 .No earnings
  -009999 .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)
  bbbbbb .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.

POBP05
  3 Place of birth (Recode) for data years prior to 2012
  001 .Alabama/AL
  002 .Alaska/AK
  004 .Arizona/AZ
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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
.Israel
.Japan
.Jordan
.Korea
.Kazakhstan
.Kuwait
.Laos
.Lebanon
.Malaysia
.Nepal
.Pakistan
.Philippines
.Saudi Arabia
.Singapore
.Sri Lanka
.Syria
.Taiwan
.Thailand
.Turkey
.Uzbekistan
.Vietnam
.Yemen
.Africa
.Asia
.Antique & Barbuda
.Bahamas
.Barbados
.Cuba
.Dominica
.Dominican Republic
.Grenada
.Haiti
.Jamaica
.St. Kitts-Nevis
.St. Lucia
.St. Vincent & the Grenadines
.Trinidad & Tobago
.West Indies
.Caribbean, Not Specified
.Argentina
.Bolivia
.Brazil
POBP12
3
Place of birth (Recode) for data year 2012
001 .Alabama/AL
002 .Alaska/AK
004 .Arizona/AZ
005 .Arkansas/AR
006 .California/CA
008 .Colorado/CO
009 .Connecticut/CT

134
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
245. United Arab Emirates
246. Uzbekistan
247. Vietnam
248. Yemen
249. Asia
253. 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
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
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<td>457</td>
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<td>Democratic Republic of Congo (Zaire)</td>
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<td>Zimbabwe</td>
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<td>Tonga</td>
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<td>527</td>
<td>Samoa</td>
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<tr>
<td>554</td>
<td>Other US Island Areas, Oceania, Not Specified, or at Sea</td>
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</tbody>
</table>

-09 Code classification is Not Applicable because data are 2008-2011 vintage
Income-to-poverty ratio recode

<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
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<td>N/A</td>
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<tr>
<td>000</td>
<td>Below 501 percent</td>
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<tr>
<td>501</td>
<td>501 percent or more</td>
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POWPUMA00  5
Place of work PUMA based on Census 2000 definition for data years prior to 2012

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>bbbbb</td>
<td>N/A (not a worker--not in the labor force, including persons under 16 years; unemployed; civilian employed, with a job not at work; Armed Forces, with a job but not at work)</td>
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<tr>
<td>00001</td>
<td>Did not work in the United States or in Puerto Rico</td>
</tr>
<tr>
<td>00100</td>
<td>Did not work in the United States or in Puerto Rico</td>
</tr>
<tr>
<td>22777</td>
<td>Combination of 01801, 01802, and 01905 in Louisiana</td>
</tr>
<tr>
<td>-0009</td>
<td>Code classification is Not Applicable because data are 2012 vintage</td>
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</table>

POWPUMA10  5
Place of work PUMA based on 2010 Census definition for data year 2012

<table>
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<tbody>
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<td>N/A (not a worker--not in the labor force, including persons under 16 years; unemployed; civilian employed, with a job not at work; Armed Forces, with a job but not at work)</td>
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<tr>
<td>00001</td>
<td>Did not work in the United States or in Puerto Rico</td>
</tr>
<tr>
<td>00100</td>
<td>Did not work in the United States or in Puerto Rico</td>
</tr>
<tr>
<td>22777</td>
<td>Combination of 01801, 01802, and 01905 in Louisiana</td>
</tr>
<tr>
<td>-0009</td>
<td>Code classification is Not Applicable because data are 2008-2011 vintage</td>
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POWSP05  3
Place of work for data years prior to 2012 - State or foreign country recode

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<th>Code</th>
<th>Description</th>
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<tr>
<td>bbb</td>
<td>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)</td>
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<td>Alabama/AL</td>
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<td>Alaska/AK</td>
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<tr>
<td>004</td>
<td>Arizona/AZ</td>
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<td>005</td>
<td>Arkansas/AR</td>
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<tr>
<td>006</td>
<td>California/CA</td>
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<tr>
<td>008</td>
<td>Colorado/CO</td>
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<tr>
<td>009</td>
<td>Connecticut/CT</td>
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<tr>
<td>010</td>
<td>Delaware/DE</td>
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<tr>
<td>011</td>
<td>District of Columbia/DC</td>
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<tr>
<td>012</td>
<td>Florida/FL</td>
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<td>Georgia/GA</td>
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<tr>
<td>015</td>
<td>Hawaii/HI</td>
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<td>018</td>
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<td>019</td>
<td>Iowa/IA</td>
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POWSP12    3
Place of work for data year 2012 - 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
<p>| | |</p>
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<td>Delaware/DE</td>
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<td>District of Columbia/DC</td>
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<td>19</td>
<td>Iowa/IA</td>
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British Commonwealth

-09 .Code classification is Not Applicable because data are
  .2008-2011 vintage

PRIVCOV    1
  Private health insurance coverage recode
  1 .With private health insurance coverage
  2 .Without private health insurance coverage

PUBCOV     1
  Public health coverage recode
  1 .With public health coverage
  2 .Without public health coverage

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 Races

RAC2P05    2
  Recoded detailed race code for data years prior to 2012
  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 Athabaskan alone
35. Aleut alone
36. Inupiat 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
-9 .Code classification is Not Applicable because data are
   .2012 vintage

RAC2P12  2
   Recoded detailed race code for data year 2012
   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 .Comanche alone
   11 .Creek alone
   12 .Crow alone
   13 .Hopi alone
   14 .Iroquois alone
   15 .Lumbee alone
   16 .Mexican American Indian alone
   17 .Navajo alone
   18 .Pima alone
   19 .Potawatomi alone
   20 .Pueblo alone
   21 .Puget Sound Salish alone
   22 .Seminole alone
   23 .Sioux alone
   24 .South American Indian alone
   25 .Tohono O'Odham alone
   26 .Yaqui alone
   27. Other specified American Indian tribes alone
   28 .All other specified American Indian tribe combinations
   29 .American Indian, tribe not specified
   30 .Alaskan Athabascan alone
   31 .Tlingit-Haida alone
   32 .Inupiat alone
   33 .Yup’ik alone
   34 .Aleut alone
   35 .Other Alaska Native
   36 .Other American Indian and Alaska Native specified
   37 .American Indian and Alaska Native, not specified
   38 .Asian Indian alone
   39 .Bangladeshi alone
   40 .Bhutanese alone
   41 .Burmese alone
   42 .Cambodian alone
   43 .Chinese, except Taiwanese, alone
Taiwanese alone
Filipino alone
Hmong alone
Indonesian alone
Japanese alone
Korean alone
Laotian alone
Malaysian alone
Mongolian alone
Nepalese alone
Pakistani alone
Sri Lankan alone
Thai alone
Vietnamese alone
Other Asian alone
All combinations of Asian races only
Native Hawaiian alone
Samoan alone
Tongan alone
Guamanian or Chamorro alone
Marshallese alone
Fijian alone
Other Native Hawaiian and Other Pacific Islander
Some Other Race alone
Two or More Races
Code classification is Not Applicable because data are 2008-2011 vintage

RAC3P05  2
Recoded detailed race code for data years prior to 2012
Some other race alone
Other Pacific Islander alone
Samoan alone
Guamanian or Chamorro alone
Native Hawaiian alone
Native Hawaiian and Other Pacific Islander groups only
Other Asian; Some other race
Other Asian alone
Vietnamese alone
Korean alone
Japanese; Some other race
Japanese; Native Hawaiian
Japanese; Korean
Japanese alone
Filipino; Some other race
Filipino; Native Hawaiian
Filipino; Japanese
Filipino alone
Chinese; Some other race
Chinese; Native Hawaiian
Chinese; Other Asian
Chinese; Vietnamese
Chinese; Japanese
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
-9. Code classification is Not Applicable because data are 2012 vintage

RAC3P12 3
Recoded detailed race code for data year 2012
  001. White alone
  002. Black or African American alone
  003. American Indian and Alaska Native alone
  004. Asian Indian alone
  005. Chinese alone
  006. Filipino alone
  007. Japanese alone
  008. Korean alone
  009. Vietnamese alone
  010. Other Asian alone
  011. Native Hawaiian alone
  012. Guamanian or Chamorro alone
  013. Samoan alone
  014. Other Pacific Islander alone
  015. Some Other Race alone
  016. White; Black or African American
  017. White; American Indian and Alaska Native
  018. White; Asian Indian
  019. White; Chinese
  020. White; Filipino
  021. White; Japanese
  022. White; Korean
  023. White; Vietnamese
  024. White; Other Asian
  025. White; Native Hawaiian
  026. White; Guamanian or Chamorro
  027. White; Samoan
  028. White; Other Pacific Islander
  029. White; Some Other Race
  030. Black or African American; American Indian and Alaska Native
  031. Black or African American; Asian Indian
  032. Black or African American; Chinese
  033. Black or African American; Filipino
  034. Black or African American; Japanese
  035. Black or African American; Korean
  036. Black or African American; Other Asian
  037. Black or African American; Other Pacific Islander
  038. Black or African American; Some Other Race
  039. American Indian and Alaska Native; Asian Indian
  040. American Indian and Alaska Native; Filipino
American Indian and Alaska Native; Some Other Race
Asian Indian; Other Asian
Asian Indian; Some Other Race
Chinese; Filipino
Chinese; Japanese
Chinese; Korean
Chinese; Vietnamese
Chinese; Other Asian
Chinese; Native Hawaiian
Filipino; Japanese
Filipino; Native Hawaiian
Filipino; Other Pacific Islander
Filipino; Some Other Race
Japanese; Korean
Japanese; Native Hawaiian
Vietnamese; Other Asian
Filipino; Japanese
Filipino; Native Hawaiian
Filipino; Other Pacific Islander
Filipino; Some Other Race
Japanese; Korean
Japanese; Native Hawaiian
Vietnamese; Other Asian
Other Asian; Other Pacific Islander
Other Asian; Some Other Race
Other Pacific Islander; Some Other Race
White; Black or African American; American Indian and Alaska Native
White; Black or African American; Filipino
White; Black or African American; Some Other Race
White; American Indian and Alaska Native; Filipino
White; American Indian and Alaska Native; Some Other Race
White; Chinese; Filipino
White; Chinese; Japanese
White; Chinese; Native Hawaiian
White; Chinese; Filipino; Native Hawaiian
White; Chinese; Japanese; Native Hawaiian
Black or African American; Asian groups
Black or African American; Native Hawaiian and Other Pacific Islander groups
Asian Indian; Asian groups
Filipino; Asian groups
White; Black or African American; Asian groups
White; American Indian and Alaska Native; Asian groups
White; Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
White; Black or African American; American Indian and Alaska Native; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
White; Black or African American; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
American Indian and Alaska Native; and/or Asian groups; and/or Some Other Race
White; Chinese; Filipino; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups
White; Chinese; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups
086 .White; Chinese; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
087 .White; Filipino; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
088 .White; Japanese; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
089 .White; Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
090 .Black or African American; American Indian and Alaska Native; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
091 .Black or African American; Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
092 .American Indian and Alaska Native; Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
093 .Asian Indian; and/or White; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
094 .Chinese; Japanese; Native Hawaiian; and/or other Asian and/or Pacific Islander groups
095 .Chinese; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
096 .Filipino; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
097 .Japanese; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
098 .Korean; and/or Vietnamese; and/or Other Asian; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
099 .Native Hawaiian; and/or Pacific Islander groups; and/or Some Other Race
100 .White; and/or Black or African American; and/or American Indian and Alaska Native; and/or Asian groups; and/or Native Hawaiian and Other Pacific Islander groups; and/or Some Other Race
-09 .Code classification is Not Applicable because data are 2008-2011 vintage

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

RACNHIPI  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

SOC Occupation code for data years 2008 and 2009 based on 2000 SOC codes

Not in universe (less than 16 years old/NILF who last worked
more than 5 years ago or never worked)

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-BILOGICAL 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-ANNOUNCERS
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
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<td>.PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS *</td>
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<td>.EAT-CHEFS AND HEAD COOKS</td>
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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 BAR TENDER HELPERS *
371011 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF HOUSEKEEPING AND JANITORIAL WORKERS
371012 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF LANDSCAPING, LAWN SERVICE, AND GROUNDSK EEPING 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 CONCIERGE S
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 SALE AGENTS
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<td>413041</td>
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<td>413099</td>
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<tr>
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<td>SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING</td>
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<tr>
<td>419010</td>
<td>SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS</td>
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<tr>
<td>419020</td>
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<tr>
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<tr>
<td>419041</td>
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<td>419091</td>
<td>SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, AND RELATED WORKERS</td>
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<tr>
<td>419099</td>
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<td>431011</td>
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<td>OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN</td>
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<td>OFF-INFORMATION AND RECORD CLERKS, ALL OTHER</td>
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<td>434XXX</td>
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<td>435053</td>
<td>OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING MACHINE OPERATORS</td>
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<td>435061</td>
<td>OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS</td>
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<td>435071</td>
<td>OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS</td>
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<tr>
<td>435081</td>
<td>OFF-STOCK CLERKS AND ORDER FILLERS</td>
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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 *
4750Y Y .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-MILLWORKS
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,
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<tr>
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<td>510011</td>
<td>.INCLUDING COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH REPAIRERS *</td>
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<td>511011</td>
<td>.PRD-FIRST-LINE SUPERVISORS/MANAGERS OF PRODUCTION AND OPERATING WORKERS</td>
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<td>.PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS ASSEMBLERS</td>
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<td>.PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL ASSEMBLERS</td>
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<td>512041</td>
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<td>.PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS</td>
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<td>.PRD-BAKERS</td>
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<td>.PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING WORKERS</td>
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<td>.PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE OPERATORS AND TENDERS</td>
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<td>.PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS</td>
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<td>.PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC</td>
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<td>.PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC</td>
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<td>.PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC</td>
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<td>.PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC</td>
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<td>.PRD-TOOL GRINDERS, FIERS, AND SHARPENERS</td>
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<td>PRD-SEWING MACHINE OPERATORS</td>
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<td>PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS, OPERATORS, AND TENDERS</td>
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<td>PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE SETTERS, OPERATORS, AND TENDERS</td>
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<td>PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE SETTERS, OPERATORS, AND TENDERS</td>
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<tr>
<td>51609X</td>
<td>PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS WORKERS, EXCEPT UPHOLSTERERS</td>
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<td>517011</td>
<td>PRD-CABINETMAKERS AND BENCH CARPENTERS</td>
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<td>PRD-FURNITURE FINISHERS</td>
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<td>PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD</td>
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<td>PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS, EXCEPT SAWING</td>
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<td>5170XX</td>
<td>PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND PATTERNMAKERS</td>
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<td>518010</td>
<td>PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS</td>
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<td>PRD-STATIONARY ENGINEERS AND BOILER OPERATORS</td>
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<td>518031</td>
<td>PRD-WATER AND LIQUID WASTE TREATMENT PLANT AND SYSTEM OPERATORS</td>
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<td>PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS</td>
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<td>PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND TENDERS</td>
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<td>PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING WORKERS</td>
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<td>PRD-CUTTING WORKERS</td>
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<td>PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE SETTERS, OPERATORS, AND TENDERS</td>
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<td>519051</td>
<td>PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND TENDERS</td>
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<td>519061</td>
<td>PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS</td>
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<td>519071</td>
<td>PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS</td>
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<td>PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS</td>
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<td>519111</td>
<td>PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS</td>
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<td>PRD-PAINTING WORKERS</td>
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<td>PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE OPERATORS</td>
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<td>PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS</td>
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<td>PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS</td>
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<td>PRD-HELPERS-PRODUCTION WORKERS</td>
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<td>5191XX</td>
<td>PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS</td>
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<tr>
<td>531000</td>
<td>TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING WORKERS</td>
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<tr>
<td>532010</td>
<td>TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS</td>
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<tr>
<td>532020</td>
<td>TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS</td>
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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 AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER WORKED**
N.A.// .Code classification is Not Applicable because data are 2010-2012 vintage

SOCP10  6
SOC Occupation code for data years 2010 and 2011 based on 2010 SOC codes bbbbbbb .Not in universe (less than 16 years old/NILF who last worked more than 5 years ago or never worked)
1110XX .MGR-CHIEF EXECUTIVES AND LEGISLATORS*
111021 .MGR-GENERAL AND OPERATIONS MANAGERS
112011 .MGR-ADVERTISING AND PROMOTIONS MANAGERS
112020 .MGR-MARKETING AND SALES MANAGERS
112031 .MGR-PUBLIC RELATIONS AND FUNDRAISING MANAGERS
113011 .MGR-ADMINISTRATIVE SERVICES MANAGERS
113021 . MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
113031 . MGR-FINANCIAL MANAGERS
113111 . MGR-COMPENSATION AND BENEFITS MANAGERS
113121 . MGR-HUMAN RESOURCES MANAGERS
113131 . MGR-TRAINING AND DEVELOPMENT MANAGERS
113051 . MGR-INDUSTRIAL PRODUCTION MANAGERS
113061 . MGR-PURCHASING MANAGERS
113071 . MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
119013 . MGR-FARMERS, RANCHERS, AND OTHER AGRICULTURAL MANAGERS
119021 . MGR-CONSTRUCTION MANAGERS
119030 . MGR-EDUCATION ADMINISTRATORS
119041 . MGR-ARCHITECTURAL AND ENGINEERING MANAGERS
119051 . MGR-FOOD SERVICE MANAGERS
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
119161 . MGR-EMERGENCY MANAGEMENT DIRECTORS
119XXX . MGR-MISCELLANEOUS MANAGERS, INCLUDING FUNERAL SERVICE MANAGERS AND POSTMASTERS AND MAIL SUPERINTENDENTS*
131011 . BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, AND ATHLETES
131021 . BUS-BUYERS AND PURCHASING AGENTS, 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
131051 . BUS-COST ESTIMATORS
131070 . BUS-HUMAN RESOURCES WORKERS
131081 . BUS-LOGISTICIANS
131111 . BUS-MANAGEMENT ANALYSTS
131121 . BUS-MEETING CONVENTION, AND EVENT PLANNERS
131131 . BUS-FUNDRAISERS
131141 . BUS-COMPENSATION, BENEFITS, AND JOB ANALYSIS SPECIALISTS
131151 . BUS-TRAINING AND DEVELOPMENT SPECIALISTS
131161 . BUS-MARKET RESEARCH ANALYSTS AND MARKETING SPECIALISTS
131199 . BUS-MARKETING SPECIALISTS, ALL OTHER
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-CREDIT COUNSELORS AND LOAN OFFICERS
132081 . FIN-TAX EXAMINERS AND COLLECTORS, AND REVENUE AGENTS
132082 . FIN-TAX PREPARERS
132099 . FIN-FINANCIAL SPECIALISTS, ALL OTHER
151111 .CMM-COMPUTER AND INFORMATION RESEARCH SCIENTISTS
151121 .CMM-COMPUTER SYSTEMS ANALYSTS
151122 .CMM-INFORMATION SECURITY ANALYSTS
151131 .CMM-COMPUTER PROGRAMMERS
15113X .CMM-SOFTWARE DEVELOPERS, APPLICATIONS AND SYSTEMS SOFTWARE*
151134 .CMM-WEB DEVELOPERS
151141 .CMM-DATABASE ADMINISTRATORS
151142 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
151143 .CMM-COMPUTER NETWORK ARCHITECTS
151150 .CMM-COMPUTER SUPPORT SPECIALISTS
151199 .CMM-COMPUTER OCCUPATIONS, ALL OTHER
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
1720XX .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS*
172041 .ENG-CHEMICAL ENGINEERS
172051 .ENG-CIVIL ENGINEERS
172061 .ENG-COMPUTER HARDWARE ENGINEERS
172070 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
172081 .ENG-ENVIRONMENTAL 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
1910XX .SCI-MEDICAL SCIENTISTS, AND LIFE SCIENTISTS, ALL OTHER*
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
193030 .SCI-PSYCHOLOGISTS
193051 .SCI-URBAN AND REGIONAL PLANNERS
1930XX .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SURVEY RESEARCHERS AND SOCIOLOGISTS*
194011 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
194021 .SCI-BIOLOGICAL TECHNICIANS
194031 .SCI-CHEMICAL TECHNICIANS
1940XX .SCI-GEOLoGICAL AND PETROLEUM TECHNICIANS, AND NUCLEAR TECHNICIANS*
1940YY .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE
291060. MED-PHYSICIANS AND SURGEONS
291071. MED-PHYSICIAN ASSISTANTS
291081. MED-PODIATRISTS
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
29112X. MED-OTHER THERAPISTS, INCLUDING EXERCISE PHYSIOLOGISTS*
291131. MED-VETERINARIANS
291141. MED-REGISTERED NURSES
291151. MED-NURSE ANESTHETISTS
291181. MED-AUDIOLOGISTS
291199. MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
2911XX. MED-NURSE PRACTITIONERS AND NURSE MIDWIVES*
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 THERAPY ASSISTANTS AND AIDES
312020. HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
319011. HLS-MASSAGE THERAPISTS
319091. HLS-DENTAL ASSISTANTS
319092. HLS-MEDICAL ASSISTANTS
319094. HLS-MEDICAL TRANSCRIPTIONISTS
319095. HLS-PHARMACY AIDES
319096. HLS-VETERINARY ASSISTANTS AND LABORATORY ANIMAL CARETAKERS
319097. HLS-PHLEBOTOMISTS
31909X. HEALTHCARE SUPPORT WORKERS, ALL OTHER, INCLUDING MEDICAL EQUIPMENT PREPARERS*
331011. PRT-FIRST-LINE SUPERVISORS OF CORRECTIONAL OFFICERS
331012. PRT-FIRST-LINE SUPERVISORS OF POLICE AND DETECTIVES
331021. PRT-FIRST-LINE SUPERVISORS OF FIRE FIGHTING AND PREVENTION WORKERS
331099. PRT-FIRST-LINE SUPERVISORS OF PROTECTIVE SERVICE WORKERS, ALL OTHER
332011. PRT-FIREFIGHTERS
332020. PRT-FIRE INSPECTORS
333010. PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS
333021. PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
3330XX. PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS*
333050. PRT-POLICE OFFICERS
339011. PRT-ANIMAL CONTROL WORKERS
339021. PRT-PRIVATE DETECTIVES AND INVESTIGATORS
339030 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
339091 .PRT-CROSSING GUARDS
339093 .PRT-TRANSPORTATION SECURITY SCREENERS
33909X .PRT-LIFEGUARDS AND OTHER RECREATIONAL, AND ALL OTHER
  .PROTECTIVE SERVICE WORKERS*
351011 .EAT-CHEFS AND HEAD COOKS
351012 .EAT-FIRST-LINE SUPERVISORS 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
3590XX .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED
  .WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND
  .BARTENDER HELPERS*
359021 .EAT-DISHWASHERS
359031 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE
  .SHOP
371011 .CLN-FIRST-LINE SUPERVISORS OF HOUSEKEEPING AND JANITORIAL
  .WORKERS
371012 .CLN-FIRST-LINE SUPERVISORS OF LANDSCAPING, LAWN SERVICE,
  .AND GROUNDSKEEPING WORKERS
37201X .CLN-JANITORS AND BUILDING CLEANERS*
372012 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
372021 .CLN-PEST CONTROL WORKERS
373010 .CLN-GROUNDS MAINTENANCE WORKERS
391010 .PRS-FIRST-LINE SUPERVISORS OF GAMING WORKERS
391021 .PRS-FIRST-LINE SUPERVISORS 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
394031 .PRS-MORTICIANS, UNDERTAKERS, AND FUNERAL DIRECTORS
3940XX .PRS-EMBALMERS AND FUNERAL ATTENDANTS*
395011 .PRS-BARBERS
395012 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
395090 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
396010 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
397010 .PRS-TOUR AND TRAVEL GUIDES
399011 .PRS-CHILDCARE WORKERS
399021 .PRS-PERSONAL 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 OF RETAIL SALES WORKERS
411012 .SAL-FIRST-LINE SUPERVISORS OF NON-RETAIL SALES WORKERS
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<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>435052</td>
<td>OFF-POSTAL SERVICE MAIL CARRIERS</td>
</tr>
<tr>
<td>435053</td>
<td>OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING MACHINE OPERATORS</td>
</tr>
<tr>
<td>435061</td>
<td>OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS</td>
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<tr>
<td>435071</td>
<td>OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS</td>
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<tr>
<td>435081</td>
<td>OFF-STOCK CLERKS AND ORDERfillERS</td>
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<tr>
<td>435111</td>
<td>OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS, RECORDKEEPING</td>
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<tr>
<td>436010</td>
<td>OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS</td>
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<td>439011</td>
<td>OFF-COMPUTER OPERATORS</td>
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<td>OFF-DATA ENTRY KEYERS</td>
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<td>OFF-WORD PROCESSORS AND TYPISTS</td>
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<td>439041</td>
<td>OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS</td>
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<tr>
<td>439051</td>
<td>OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL SERVICE</td>
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<tr>
<td>439061</td>
<td>OFF-OFFICE CLERKS, GENERAL</td>
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<td>439071</td>
<td>OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER</td>
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<tr>
<td>439081</td>
<td>OFF-PROOFREADERS AND COPY MARKERS</td>
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<td>439111</td>
<td>OFF-STATISTICAL ASSISTANTS</td>
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<tr>
<td>439XXX</td>
<td>OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT WORKERS, INCLUDING DESKTOP PUBLISHERS*</td>
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<tr>
<td>451011</td>
<td>FFF-FIRST-LINE SUPERVISORS OF FARMING, FISHING, AND FORESTRY WORKERS</td>
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<tr>
<td>452011</td>
<td>FFF-AGRICULTURAL INSPECTORS</td>
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<tr>
<td>452041</td>
<td>FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS</td>
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<td>4520XX</td>
<td>FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL BREEDERS*</td>
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<tr>
<td>453000</td>
<td>FFF-FISHING AND HUNTING WORKERS</td>
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<td>454011</td>
<td>FFF-FOREST AND CONSERVATION WORKERS</td>
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<td>454020</td>
<td>FFF-LOGGING WORKERS</td>
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<td>471011</td>
<td>CON-FIRST-LINE SUPERVISORS OF CONSTRUCTION TRADES AND EXTRACTION WORKERS</td>
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<tr>
<td>472011</td>
<td>CON-BOILERMACHES</td>
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<tr>
<td>472020</td>
<td>CON-BRICKMASTERS, BLOCKMASTERS, AND STONEMASTERS</td>
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<td>472031</td>
<td>CON-CARPENTERS</td>
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<td>CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS</td>
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<td>CON-CEMENT MASSTERS, CONCRETE FINISHERS, AND TERRAZZO WORKERS</td>
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<td>CON-CONSTRUCTION LABORERS</td>
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<td>472071</td>
<td>CON-PAVING, SURFACING, AND TAMPPING EQUIPMENT OPERATORS</td>
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<td>CON-CONSTRUCTION EQUIPMENT OPERATORS, EXCEPT PAVING, SURFACING, AND TAMPPING EQUIPMENT OPERATORS*</td>
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<td>472080</td>
<td>CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS</td>
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<tr>
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<td>CON-ELECTRICIANS</td>
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<td>CON-GLAZIERS</td>
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<td>472130</td>
<td>CON-INSULATION WORKERS</td>
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<td>472141</td>
<td>CON-Painters, Construction and Maintenance</td>
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<tr>
<td>472142</td>
<td>CON-PAPERHANGERS</td>
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<td>472150</td>
<td>CON-PIPELAYERS, PLUMBERS, PIPEFITERS, AND STEAMFITERS</td>
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<td>CON-PLASTERERS AND STUCCO MASSTERS</td>
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<tr>
<td>472171</td>
<td>CON-REINFORCING IRON AND REBAR WORKERS</td>
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<td>CON-ROOFERS</td>
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<td>472211</td>
<td>CON-SHEET METAL WORKERS</td>
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<td>472221</td>
<td>CON-STRUCTURAL IRON AND STEEL WORKERS</td>
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<tr>
<td>473010</td>
<td>CON-HELPERs, CONSTRUCTION TRADES</td>
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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
47XXXX .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SOLAR
.PHOTOVOLTAIC INSTALLERS, AND SEPTIC TANK SERVICERS AND
.SEWER PIPE CLEANERS*
4750YY .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND
.ROUSTABOUTS, OIL, GAS, AND MINING*
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*
491011 .RPR-FIRST-LINE SUPERVISORS 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
49209X .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION
.EQUIPMENT, AND INDUSTRIAL AND UTILITY*
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
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
49904X .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS*
499043 .RPR-MAINTENANCE WORKERS, MACHINERY
499044 .RPR-MILLWRIGHTS
499051 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
499052 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
499060 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
499071 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL
499091 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND
INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE MACHINE TOOL SETTERS, AND LAYOUT WORKERS*

515111 PRD-PREPRESS TECHNICIANS AND WORKERS
515112 PRD-PRINTING PRESS OPERATORS
515113 PRD-PRINT BINDING AND FINISHING WORKERS
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
516061 PRD-TEXTILE BLEACHING AND DYING, AND CUTTING MACHINE SETTERS, OPERATORS, AND TENDERS*
516062 PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS, OPERATORS, AND TENDERS
516063 PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE SETTERS, OPERATORS, AND TENDERS
516091 PRD-UPHOLSTERERS
516092 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
517099 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 WASTEWATER TREATMENT PLANT AND SYSTEM OPERATORS
518090 PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS
519010 PRD-GENERAL 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 WEIGHTERS
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
519151 PRD-PHOTOCOPYING MACHINE OPERATORS AND PROCESSING MACHINE OPERATORS
519191 PRD-ADHESIVE BONDING 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 OF TRANSPORTATION AND MATERIAL MOVING .WORKERS
532010 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
532020 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS .SPECIALISTS
532031 .TRN-FLIGHT ATTENDANTS
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*
5350XX .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS *
535020 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
536021 .TRN-PARKING LOT ATTENDANTS
536031 .TRN-AUTOMOTIVE AND WATERCRAFT SERVICE ATTENDANTS
536051 .TRN-TRANSPORTATION INSPECTORS
536061 .PRS-TRANSPORTATION ATTENDANTS, EXCEPT FLIGHT ATTENDANTS
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
5370XX .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH .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
5371XX .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING .MINE SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP .LOADERS*
551010 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS .LEADERS
552010 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS
553010 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS .SPECIALISTS AND CREW MEMBERS
559830 .MIL-MILITARY, RANK NOT SPECIFIED **
999920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER .WORKED **
N.A.// .Code classification is Not Applicable because data are .2008-2009 or 2012 vintage

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SOC Occupation recode for data year 2012 based on 2010 SOC codes

N/A (less than 16 years old/NILF who last worked
more than 5 years ago or never worked)

1110XX. MGR-CHIEF EXECUTIVES AND LEGISLATORS *
111021. MGR-GENERAL AND OPERATIONS MANAGERS
112011. MGR-ADVERTISING AND PROMOTIONS MANAGERS
112020. MGR-MARKETING AND SALES MANAGERS
112031. MGR-PUBLIC RELATIONS AND FUNDRAISING MANAGERS
113011. MGR-ADMINISTRATIVE SERVICES MANAGERS
113021. MGR-COMPUTER AND INFORMATION SYSTEMS MANAGERS
113031. MGR-FINANCIAL MANAGERS
113111. MGR-COMPENSATION AND BENEFITS MANAGERS
113121. MGR-HUMAN RESOURCES MANAGERS
113131. MGR-TRAINING AND DEVELOPMENT MANAGERS
113051. MGR-INDUSTRIAL PRODUCTION MANAGERS
113061. MGR-PURCHASING MANAGERS
113071. MGR-TRANSPORTATION, STORAGE, AND DISTRIBUTION MANAGERS
119013. MGR-FARMERS, RANCHERS, AND OTHER AGRICULTURAL MANAGERS
119021. MGR-CONSTRUCTION MANAGERS
119030. MGR-EDUCATION ADMINISTRATORS
119041. MGR-ARCHITECTURAL AND ENGINEERING MANAGERS
119051. MGR-FOOD SERVICE MANAGERS
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
119161. MGR-EMERGENCY MANAGEMENT DIRECTORS
119XXX. MGR-MISCELLANEOUS MANAGERS, INCLUDING FUNERAL SERVICE
MANAGERS AND POSTMASTERS AND MAIL SUPERINTENDENTS *
131011. BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS,
AND ATHLETES
131021. BUS-BUYERS AND PURCHASING AGENTS, 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
131051. BUS-COST ESTIMATORS
131070. BUS-HUMAN RESOURCES WORKERS
131081. BUS-LOGISTICIANS
131111. BUS-MANAGEMENT ANALYSTS
131121. BUS-MEETING CONVENTION, AND EVENT PLANNERS
131131. BUS-FUNDAISERS
131141. BUS-COMPENSATION, BENEFITS, AND JOB ANALYSIS SPECIALISTS
131151. BUS-TRAINING AND DEVELOPMENT SPECIALISTS
131161. BUS-MARKET RESEARCH ANALYSTS AND MARKETING SPECIALISTS
131199. BUS-BUSINESS OPERATIONS SPECIALISTS, ALL OTHER
132011. FIN-ACCOUNTANTS AND AUDITORS
132021. FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
132031. FIN-BUDGET ANALYSTS

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<td>CMS-COUNSELORS</td>
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<td>CMS-SOCIAL WORKERS</td>
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<td>211092</td>
<td>CMS-PROBATION OFFICERS AND CORRECTIONAL TREATMENT SPECIALISTS</td>
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<td>211093</td>
<td>CMS-SOCIAL AND HUMAN SERVICE ASSISTANTS</td>
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<td>21109X</td>
<td>CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS, INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS *</td>
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<td>212011</td>
<td>CMS-CLERGY</td>
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<td>CMS-RELIGIOUS WORKERS, ALL OTHER</td>
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<td>LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL WORKERS *</td>
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<td>272011</td>
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<td>272020</td>
<td>ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS</td>
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<td>272040</td>
<td>ENT-MUSICIANS, SINGERS, AND RELATED WORKERS</td>
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<td>2740XX</td>
<td>ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO</td>
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OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS, ALL OTHER *
274021 . ENT-PHOTOGRAPHERS
274030 . ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS AND EDITORS
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
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
29112X . MED-OTHER THERAPISTS, INCLUDING EXERCISE PHYSIOLOGISTS *
291131 . MED-VETERINARIANS
291141 . MED-REGISTERED NURSES
291151 . MED-NURSE ANESTHETISTS
291181 . MED-AUDIOLOGISTS
291199 . MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
2911XX . MED-NURSE PRACTITIONERS AND NURSE MIDWIVES *
292010 . MED-CLINICAL LABORATORY TECHNOSTISTS AND TECHNICIANS
292021 . MED-DENTAL HYGIENISTS
292030 . MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS
292041 . MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS
292050 . MED-HEALTH PRACTITIONER SUPPORT TECHNOLOGISTS AND 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-OCUPATIONAL THERAPY ASSISTANTS AND AIDES
312020 . HLS-PHYSICAL THERAPY ASSISTANTS AND AIDES
319011 . HLS-MASSAGE THERAPISTS
319091 . HLS-DENTAL ASSISTANTS
319092 . HLS-MEDICAL ASSISTANTS
319094 . HLS-MEDICAL TRANSCRIPTIONISTS
319095 . HLS-PHARMACY AIDES
319096 . HLS-VETERINARY ASSISTANTS AND LABORATORY ANIMAL CARETAKERS
319097 . HLS-PHLEBOTOMISTS
31909X . HEALTHCARE SUPPORT WORKERS, ALL OTHER, INCLUDING MEDICAL EQUIPMENT PREPARERS *
331011 . PRT-FIRST-LINE SUPERVISORS OF CORRECTIONAL OFFICERS
331012 . PRT-FIRST-LINE SUPERVISORS OF POLICE AND DETECTIVES
331021 . PRT-FIRST-LINE SUPERVISORS OF FIRE FIGHTING AND PREVENTION
WORKERS
331099 .PRT-FIRST-LINE SUPERVISORS OF PROTECTIVE SERVICE WORKERS, ALL OTHER
332011 .PRT-FIREFIGHTERS
332020 .PRT-FIRE INSPECTORS
333010 .PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS
333021 .PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
3330XX .PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS *
333050 .PRT-POLICE OFFICERS
339011 .PRT-ANIMAL CONTROL WORKERS
339021 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS
339030 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
339091 .PRT-TRANSPORTATION SECURITY SCREENERS
33909X .PRT-LIFEGUARDS AND OTHER RECREATIONAL, AND ALL OTHER PROTECTIVE SERVICE WORKERS *
351011 .EAT-CHEFS AND HEAD COOKS
351012 .EAT-FIRST-LINE SUPERVISORS 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
3590XX .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND BARTENDER HELPERS *
359021 .EAT-DISHWASHERS
359031 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE SHOP
371011 .CLN-FIRST-LINE SUPERVISORS OF HOUSEKEEPING AND JANITORIAL WORKERS
371012 .CLN-FIRST-LINE SUPERVISORS OF LANDSCAPING, LAWN SERVICE, AND GROUNDSKEEPING WORKERS
37201X .CLN-JANITORS AND BUILDING CLEANERS *
372012 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
372021 .CLN-PEST CONTROL WORKERS
373010 .CLN-GROUNDS MAINTENANCE WORKERS
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391021 .PRS-FIRST-LINE SUPERVISORS OF PERSONAL SERVICE WORKERS
392011 .PRS-ANIMAL TRAINERS
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393010 .PRS-GAMING SERVICES WORKERS
393021 .PRS-MOTION PICTURE PROJECTIONISTS
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393090 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED WORKERS
394031 .PRS-MORTICIANS, UNDERTAKERS, AND FUNERAL DIRECTORS
3940XX .PRS-EMBALMERS AND FUNERAL ATTENDANTS *
395011 .PRS-BARBERS
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434199 .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER
435011 .OFF-CARGO AND FREIGHT AGENTS
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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 *
451011 .FFF-FIRST-LINE SUPERVISORS 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 OF CONSTRUCTION TRADES AND 
.EXTRACTION WORKERS
472011 .CON-BOILERMAKERS
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
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<td>CON-PAINTERS AND PAPERHANGERS</td>
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<td>CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS</td>
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<td>CON-PLASTERERS AND STUCCO MASONS</td>
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<td>CON-ROOFERS</td>
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<td>CON-SHEET METAL WORKERS</td>
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<td>CON-STRUCTURAL IRON AND STEEL WORKERS</td>
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<td>CON-BRICKMasons, BLOCKMasons, STONEMasons, AND REINFORCING</td>
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<td>.IRON AND REBAR WORKERS</td>
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<td>CON-HELPERS, CONSTRUCTION TRADES</td>
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<td>CON-CONSTRUCTION AND BUILDING INSPECTORS</td>
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<td>CON-HIGHWAY MAINTENANCE WORKERS</td>
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<td>CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS</td>
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<td>CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SOLAR</td>
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<td>.PHOTOVOLTAIC INSTALLERS, SEPTIC TANK SERVICERS AND</td>
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<td>475011</td>
<td>EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS, AND</td>
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<td>.ROUSTABOUTS, OIL, GAS, AND MINING</td>
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<td>EXT-EARTH DRILLERS, EXCEPT OIL AND GAS</td>
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<td>EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND</td>
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<td>EXT-MINING MACHINE OPERATORS</td>
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<td>491011</td>
<td>RPR-FIRST-LINE SUPERVISORS OF MECHANICS, INSTALLERS, AND</td>
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<td>492011</td>
<td>RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE REPAIRERS</td>
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<td>492020</td>
<td>RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND</td>
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<td>492091</td>
<td>RPR-AVIONICS TECHNICIANS</td>
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<td>RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS</td>
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<td>49209X</td>
<td>RPR-ELECTRICAL AND ELECTRONICS REPAIRERS, TRANSPORTATION</td>
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<td>RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND</td>
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<td>RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS</td>
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<td>RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS</td>
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<td>RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS</td>
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<td>RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS</td>
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<td>RPR-SMALL ENGINE MECHANICS</td>
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<td>RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS,</td>
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<td>.INSTALLERS, AND REPAIRERS</td>
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<td>499010</td>
<td>RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS</td>
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<td>499021</td>
<td>RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS</td>
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AND INSTALLERS
499031 .RPR-HOME APPLIANCE REPAIRERS
49904X .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS *
499043 .RPR-Maintenance Workers, Machinery
499044 .RPR-Millwrights
499051 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
499052 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
499060 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
499071 .RPR-Maintenance and Repair Workers, General
499091 .RPR-Coin, Vending, and Amusement Machine Servicers and Repairers
499094 .RPR-Locksmiths and Safe Repairers
499096 .RPR-Riggers
499098 .RPR-Helpers--Installation, Maintenance, and Repair Workers
4990XX .RPR-MISCELLANEOUS INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, INCLUDING WIND TURBINE SERVICE TECHNICIANS
511011 .PRD-FIRST-LINE SUPERVISORS 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
513099 .PRD-FOOD PROCESSING WORKERS, ALL OTHER
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
514030 .PRD-MACHINE TOOL CUTTING SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514041 .PRD-MACHINISTS
514050 .PRD-METAL FURNACE OPERATORS, TENDERS, POURERS, AND CASTERS
5140XX .PRD-MODEL MAKERS, PATTERNMAKERS, AND MOLDING MACHINE SETTERS, METAL AND PLASTIC
514111 .PRD-TOOL AND DIE MAKERS
514120 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
514XXX .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS, INCLUDING MULTIPLE MACHINE TOOL SETTERS *
515111 .PRD-PREPRESS TECHNICIANS AND WORKERS
515112 .PRD-PRINTING PRESS OPERATORS
515113 .PRD-PRINT BINDING AND FINISHING WORKERS
516011 .PRD-LAUNDRY AND DRY-CLEANING WORKERS
516021 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS
516031 .PRD-SEWING MACHINE OPERATORS
516040 .PRD-SHOE AND LEATHER WORKERS
516050 .PRD-TAILORS, DRESSMAKERS, AND SEWERS
51606X .PRD-TEXTILE BLEACHING AND DYEING, AND CUTTING MACHINE
   .SETTERS, OPERATORS, AND TENDERS *
516063 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS,
   .OPERATORS, AND TENDERS
516064 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT 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 WASTEWATER 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
519151 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE
   .OPERATORS
519191 .PRD-ADHESIVE BONDING MACHINE 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-MISCELLANEOUS PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR
   .PROCESSORS *
531000 .TRN-SUPERVISORS OF TRANSPORTATION AND MATERIAL MOVING
   .WORKERS
532010 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
532020 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS
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

FCITWP 1
Year of naturalization write-in allocation flag
0 .No
1 .Yes

FCOWP 1
Class of worker allocation flag
0 .No
1 .Yes

FDDRSP 1
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<td>FDEARP</td>
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<td>FDEYEP</td>
<td>Hearing difficulty allocation flag</td>
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<td>FDOUTP</td>
<td>Vision difficulty allocation flag</td>
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<td>FDPHYP</td>
<td>Independent living difficulty allocation flag</td>
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<td>FDRATP</td>
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<td>FFERP</td>
<td>Gave birth to child within the past 12 months allocation flag</td>
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FGCLP    1
  Grandparents living with grandchildren allocation flag
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    1 . Yes

FGCMP    1
  Length of time responsible for grandchildren allocation flag
    0 . No
    1 . Yes

FGCRP    1
  Grandparents responsible for grandchildren allocation flag
    0 . No
    1 . Yes

FHINS1P  1
  Insurance through a current or former employer or union allocation flag
    0 . No
    1 . Yes

FHINS2P  1
  Insurance purchased directly from an insurance company allocation flag
    0 . No
    1 . Yes

FHINS3C  1
  Medicare coverage given through the eligibility coverage edit
    b . Does not have Medicare coverage (HINS3=2)
    0 . No
    1 . Yes

FHINS3P  1
  Medicare, for people 65 or older, or people with certain disabilities allocation flag
    0 . No
    1 . Yes

FHINS4C  1
  Medicaid coverage given through the eligibility coverage edit
    b . Does not have Medicaid coverage (HINS4=2)
    0 . No
    1 . Yes

FHINS4P  1
  Medicaid, medical assistance, or any kind of government-assistance plan for people with low incomes or a disability allocation flag
    0 . No
    1 . Yes

FHINS5C  1
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<td>FHINS6</td>
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<td>FHINS7</td>
<td>VA (including those who have ever used or enrolled for VA health care)</td>
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<td>FJWMNP</td>
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FSCHP 1
  School enrollment allocation flag
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  1 . Yes

FSEMP 1
  Self-employment income allocation flag
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  1 . Yes

FSEX 1
  Sex allocation flag
  0 . No
  1 . Yes

FSSIP 1
  Supplementary Security Income allocation flag
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  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
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  1 . Yes

FWKLP 1
  Last worked allocation flag
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  1 . Yes

FWKWP 1
  Weeks worked past 12 months allocation flag
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  1 . Yes

FYOE 1
  Year of entry allocation flag
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FWGTP 5
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Person's Weight replicate 3
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Person's Weight replicate 4
-9999..09999 .Integer weight of person

Person's Weight replicate 5
-9999..09999 .Integer weight of person

Person's Weight replicate 6
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Person's Weight replicate 7
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Person's Weight replicate 8
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Person's Weight replicate 9
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Person's Weight replicate 10
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Person's Weight replicate 11
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Person's Weight replicate 12
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Person's Weight replicate 13
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Person's Weight replicate 14
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Person's Weight replicate 14
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PWGTP15 5
Person's Weight replicate 15
   -9999..09999 .Integer weight of person

PWGTP16 5
Person's Weight replicate 16
   -9999..09999 .Integer weight of person

PWGTP17 5
Person's Weight replicate 17
   -9999..09999 .Integer weight of person

PWGTP18 5
Person's Weight replicate 18
   -9999..09999 .Integer weight of person

PWGTP19 5
Person's Weight replicate 19
   -9999..09999 .Integer weight of person

PWGTP20 5
Person's Weight replicate 20
   -9999..09999 .Integer weight of person

PWGTP21 5
Person's Weight replicate 21
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PWGTP22 5
Person's Weight replicate 22
   -9999..09999 .Integer weight of person

PWGTP23 5
Person's Weight replicate 23
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Person's Weight replicate 24
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PWGTP25 5
Person's Weight replicate 25
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PWGTP26 5
Person's Weight replicate 26
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PWGTP27 5
Person's Weight replicate 27
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Person's Weight replicate 28
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PWGTP32 5
Person's Weight replicate 32
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Person's Weight replicate 33
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Person's Weight replicate 34
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PWGTP35 5
Person's Weight replicate 35
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PWGTP36 5
Person's Weight replicate 36
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PWGTP37 5
Person's Weight replicate 37
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PWGTP38 5
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PWGTP39 5
Person's Weight replicate 39
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PWGTP55  5
Person's Weight replicate 55
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PWGTP56  5
Person's Weight replicate 56
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PWGTP57  5
Person's Weight replicate 57
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PWGTP58  5
Person's Weight replicate 58
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PWGTP59  5
Person's Weight replicate 59
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PWGTP60  5
Person's Weight replicate 60
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PWGTP61  5
Person's Weight replicate 61
   -9999..09999 .Integer weight of person

PWGTP62  5
Person's Weight replicate 62
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PWGTP63  5
Person's Weight replicate 63
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PWGTP64  5
Person's Weight replicate 64
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PWGTP65  5
Person's Weight replicate 65
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PWGTP66  5
Person's Weight replicate 66
-9999..09999 .Integer weight of person

PWGTP67 5
Person's Weight replicate 67
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PWGTP68 5
Person's Weight replicate 68
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PWGTP69 5
Person's Weight replicate 69
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PWGTP70 5
Person's Weight replicate 70
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PWGTP71 5
Person's Weight replicate 71
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PWGTP72 5
Person's Weight replicate 72
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Person's Weight replicate 73
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Person's Weight replicate 74
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PWGTP75 5
Person's Weight replicate 75
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PWGTP76 5
Person's Weight replicate 76
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PWGTP78 5
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PWGTP79 5
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PWGTP80    5
Person's Weight replicate 80
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* In cases where the SOC occupation code ends in X(s) or Y(s), two or more SOC occupation codes were aggregated to correspond to a specific Census occupation code. In these cases, the Census occupation description is used for the SOC occupation 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

Occupation codes in OCCP10, OCCP12, SOCP10, and SOCP12 are based on the Standard Occupational Classification 2010. Occupation codes in OCCP02 and SOCP00 are based on Standard Occupational Classification 2000. For more information on occupational code changes, please see the technical documentation provided with the code lists, on our website at: www.census.gov/acs/www/data_documentation/pums_documentation.

Industry codes in INDP and NAICSP are based on the North American Industry Classification System 2007. For more information on industry code changes, please see the technical documentation provided with the code lists, on our website at: www.census.gov/acs/www/data_documentation/pums_documentation.

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: http://www.census.gov/people/io/methodology/indexes.html.

*** Refer to top-coding documentation at: http://www.census.gov/acs/www/Downloads/data_documentation/pums/TopCodedValues/2012PUMS_top_coded_values.pdf

**** 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.