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

SERIALNO  13
    Housing unit/GQ person serial number
    2007000000001..2011999999999 .Unique identifier

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

PUMA  5
    Public use microdata area code (PUMA)
    00100..08200 .Public use microdata area codes
    77777 .Combination of 01801, 01802, and 01905 in Louisiana

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

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

ST  2
    State Code
    01 .Alabama/AL
    02 .Alaska/AK
    04 .Arizona/AZ
    05 .Arkansas/AR
    06 .California/CA
    08 .Colorado/CO
    09 .Connecticut/CT
    10 .Delaware/DE
    11 .District of Columbia/DC
12. Florida/FL
13. Georgia/GA
15. Hawaii/HI
16. Idaho/ID
17. Illinois/IL
18. Indiana/IN
19. Iowa/IA
20. Kansas/KS
21. Kentucky/KY
22. Louisiana/LA
23. Maine/ME
24. Maryland/MD
25. Massachusetts/MA
26. Michigan/MI
27. Minnesota/MN
28. Mississippi/MS
29. Missouri/MO
30. Montana/MT
31. Nebraska/NE
32. Nevada/NV
33. New Hampshire/NH
34. New Jersey/NJ
35. New Mexico/NM
36. New York/NY
37. North Carolina/NC
38. North Dakota/ND
39. Ohio/OH
40. Oklahoma/OK
41. Oregon/OR
42. Pennsylvania/PA
44. Rhode Island/RI
45. South Carolina/SC
46. South Dakota/SD
47. Tennessee/TN
48. Texas/TX
49. Utah/UT
50. Vermont/VT
51. Virginia/VA
53. Washington/WA
54. West Virginia/WV
55. Wisconsin/WI
56. Wyoming/WY
72. Puerto Rico/PR

ADJHSG 7
Adjustment factor for housing dollar amounts (6 implied decimal places)
1084729 .2007 factor
1044592 .2008 factor
1048571 .2009 factor
1031543 .2010 factor
1000000 .2011 factor

Note: The values of ADJHSG inflation-adjusts reported housing costs to 2011 dollars and applies to variables CONP, ELEP, FULP, GASP, GRNTP, INSF, MHP, MRGP, SMOCP,
RNTP, SMP, and WATP in the housing record. ADJHSG does not apply to AGS, TAXP, and VAL, 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)
1102938 .2007 factor (1.016787 * 1.08472906)
1063801 .2008 factor (1.018389 * 1.04459203)
1048026 .2009 factor (0.999480 * 1.04857143)
1039407 .2010 factor (1.007624 * 1.03154279)
1018237 .2011 factor (1.018237 * 1.00000000)

Note: The values of ADJINC inflation-adjusts reported income to 2011 dollars. ADJINC incorporates an adjustment that annualizes the different rolling reference periods for reported income (as done in the single-year data using the variable ADJUST) and an adjustment to inflation-adjust the annualized income to 2011 dollars. ADJINC applies to variables FINCP and HINCP in the housing record, and variables INTP, OIP, PAP, PERNP, PINCP, RETP, SEMP, SSIP, SSP, and WAGP in the person record.

WGTP 4
Housing Weight
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 1
Lot size
b .N/A (GQ/not a one-family house or mobile home)
1 .House on less than one acre
2 .House on one to less than ten acres
3 .House on ten or more acres

AGS 1
Sales of Agriculture Products (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
Note: No adjustment factor is applied to AGS.

**BDS**

Number of Bedrooms
- 0: No bedrooms
- 1: 1 Bedroom
- 2: 2 Bedrooms
- 3: 3 Bedrooms
- 4: 4 Bedrooms
- 5: 5 or more bedrooms

**BLD**

Units in structure
- 0: Mobile home or trailer
- 1: One-family house detached
- 2: One-family house attached
- 3: 2 Apartments
- 4: 3-4 Apartments
- 5: 5-9 Apartments
- 6: 10-19 Apartments
- 7: 20-49 Apartments
- 8: 50 or more apartments
- 9: Boat, RV, van, etc.

**BUS**

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

**CONP**

Condo fee (monthly amount)
- 0: N/A (GQ/vacant/not owned or being bought)
- 1: Not condo
- 2: $1 - $9999 (Rounded and top-coded)

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

**ELEP**

Electricity (monthly cost)
- 0: N/A (GQ/vacant)
- 1: Included in rent or in condo fee
- 2: No charge or electricity not used
- 3: $3 to $999 (Rounded and top-coded)

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

**FS**

1
Yearly food stamp/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)
bb .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 $999 (Rounded and top-coded)

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

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

INSP 5
Fire/hazard/flood insurance (yearly amount)
bbbb .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.

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

MHP 5
Mobile home costs (yearly amount)
bbbb .N/A (GQ/vacant/not owned or being bought/
<table>
<thead>
<tr>
<th>Field</th>
<th>Description</th>
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<tbody>
<tr>
<td>MHP</td>
<td>.not mobile home</td>
</tr>
<tr>
<td>MHP0</td>
<td>None</td>
</tr>
<tr>
<td>MHP1</td>
<td>$1 to $99999 (Rounded and top-coded)</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MRGI</td>
<td>First mortgage payment includes fire/hazard/flood insurance</td>
</tr>
<tr>
<td></td>
<td>.N/A (GQ/vacant/not owned or being bought/not mortgaged)</td>
</tr>
<tr>
<td></td>
<td>.Yes, insurance included in payment</td>
</tr>
<tr>
<td></td>
<td>.No, insurance paid separately or no insurance</td>
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</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>MRGP</td>
<td>First mortgage payment (monthly amount)</td>
</tr>
<tr>
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<td>.N/A (GQ/vacant/not owned or being bought/not mortgaged)</td>
</tr>
<tr>
<td></td>
<td>$1 to $99999 (Rounded and top-coded)</td>
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Note: Use values from ADJHSG to adjust MRGP to constant dollars.

<table>
<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>MRGT</td>
<td>First mortgage payment includes real estate taxes</td>
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<td>.N/A (GQ/vacant/not owned or being bought/not mortgaged)</td>
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<tr>
<td></td>
<td>.Yes, taxes included in payment</td>
</tr>
<tr>
<td></td>
<td>.No, taxes paid separately or taxes not required</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>MRGX</td>
<td>First mortgage status</td>
</tr>
<tr>
<td></td>
<td>.N/A (GQ/vacant/not owned or being bought)</td>
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<td></td>
<td>.Mortgage, deed of trust, or similar debt</td>
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<tr>
<td></td>
<td>.Contract to purchase</td>
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<tr>
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<td>.None</td>
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<tr>
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<tbody>
<tr>
<td>PLM</td>
<td>Complete plumbing facilities</td>
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<tr>
<td></td>
<td>.N/A (GQ)</td>
</tr>
<tr>
<td></td>
<td>.Yes, has hot and cold running water, a flush toilet, and a bathtub or shower</td>
</tr>
<tr>
<td></td>
<td>.No</td>
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<table>
<thead>
<tr>
<th>Code</th>
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</thead>
<tbody>
<tr>
<td>RMS</td>
<td>Number of Rooms</td>
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<td>.N/A (GQ)</td>
</tr>
<tr>
<td></td>
<td>.1 Room</td>
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<tr>
<td></td>
<td>.2 Rooms</td>
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<td>.3 Rooms</td>
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<td>.4 Rooms</td>
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<td>.5 Rooms</td>
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<td>.6 Rooms</td>
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<td>.7 Rooms</td>
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<td></td>
<td>.8 Rooms</td>
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<tr>
<td></td>
<td>.9 or more rooms</td>
</tr>
<tr>
<td>Variable</td>
<td>Description</td>
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<tr>
<td>----------</td>
<td>-------------</td>
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<tr>
<td>RNTM</td>
<td>Meals included in rent</td>
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<tr>
<td>RNTP</td>
<td>Monthly rent</td>
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<tr>
<td>SMP</td>
<td>Total payment on all second and junior mortgages and home equity loans</td>
</tr>
<tr>
<td>TEL</td>
<td>Telephone</td>
</tr>
<tr>
<td>TEN</td>
<td>Tenure</td>
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<tr>
<td>VACS</td>
<td>Vacancy status</td>
</tr>
<tr>
<td>VAL</td>
<td>Property value</td>
</tr>
</tbody>
</table>
04. $20000 - $24999
05. $25000 - $29999
06. $30000 - $34999
07. $35000 - $39999
08. $40000 - $49999
09. $50000 - $59999
10. $60000 - $69999
11. $70000 - $79999
12. $80000 - $89999
13. $90000 - $99999
14. $100000 - $124999
15. $125000 - $149999
16. $150000 - $174999
17. $175000 - $199999
18. $200000 - $249999
19. $250000 - $299999
20. $300000 - $399999
21. $400000 - $499999
22. $500000 - $749999
23. $750000 - $999999
24. $1000000+

Note: No adjustment factor is applied to VAL.

**VEH**

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

**WATP**

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

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

**YBL**

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

FES  
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  
Family income (past 12 months) 
bbbbb .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  
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  
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  
Gross rent as a percentage of household income past 12 months 
bb .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:
4 .Living alone
5 .Not living alone
Female householder:
6 .Living alone
7 .Not living alone

HINCP 8
Household income (past 12 months)
bbbbbbbb .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
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'
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)
b .N/A (GQ/vacant)
0 .No related children
1 .1 or more related children in household

OCPIP 3
Selected monthly owner costs as a percentage of household income during the past 12 months
b .N/A (GQ/vacant/not owned or being bought/no household income)
0 .No related children
1 .1 or more related children in household

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

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

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

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

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

SMOCP 5
   Selected monthly owner costs
   bbbbb .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)
   bbb .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
Note: No adjustment factor is applied to TAXP.

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

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

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

<table>
<thead>
<tr>
<th>Variable</th>
<th>Description</th>
<th>Value</th>
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<tbody>
<tr>
<td>FACRP</td>
<td>Lot size allocation flag</td>
<td>1</td>
</tr>
<tr>
<td>FAGSP</td>
<td>Sales of Agricultural Products allocation flag</td>
<td>1</td>
</tr>
<tr>
<td>FBDSP</td>
<td>Number of bedrooms allocation flag</td>
<td>1</td>
</tr>
<tr>
<td>FBLDP</td>
<td>Units in structure allocation flag</td>
<td>1</td>
</tr>
<tr>
<td>FBUSP</td>
<td>Business or medical office on property allocation flag</td>
<td>1</td>
</tr>
<tr>
<td>FCONP</td>
<td>Condominium fee allocation flag</td>
<td>1</td>
</tr>
<tr>
<td>FELEP</td>
<td>Electricity (monthly cost) allocation flag</td>
<td>1</td>
</tr>
<tr>
<td>FFSP</td>
<td>Yearly food stamp/Supplemental Nutrition Assistance Program recipiency allocation flag</td>
<td>1</td>
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<tr>
<td>FFULP</td>
<td>Fuel cost (yearly cost for fuels other than gas and electricity) allocation flag</td>
<td>1</td>
</tr>
<tr>
<td>FGASP</td>
<td>Gas (monthly cost) allocation flag</td>
<td>1</td>
</tr>
<tr>
<td>Variable</td>
<td>Description</td>
<td>Value</td>
</tr>
<tr>
<td>----------</td>
<td>-----------------------------------------------------------------------------</td>
<td>--------</td>
</tr>
<tr>
<td>FHFLP</td>
<td>House heating fuel allocation flag</td>
<td>0: No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1: Yes</td>
</tr>
<tr>
<td>FINSP</td>
<td>Fire, hazard, flood insurance (yearly amount) allocation flag</td>
<td>0: No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1: Yes</td>
</tr>
<tr>
<td>FKITP</td>
<td>Complete kitchen facilities allocation flag</td>
<td>0: No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1: Yes</td>
</tr>
<tr>
<td>FMHP</td>
<td>Mobile home costs (yearly amount) allocation flag</td>
<td>0: No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1: Yes</td>
</tr>
<tr>
<td>FMRGIP</td>
<td>First mortgage payment includes fire, hazard, flood insurance allocation flag</td>
<td>0: No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1: Yes</td>
</tr>
<tr>
<td>FMRGP</td>
<td>First mortgage payment (monthly amount) allocation flag</td>
<td>0: No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1: Yes</td>
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<tr>
<td>FMRGTP</td>
<td>First mortgage payment includes real estate taxes allocation flag</td>
<td>0: No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1: Yes</td>
</tr>
<tr>
<td>FMRGXP</td>
<td>First mortgage status allocation flag</td>
<td>0: No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1: Yes</td>
</tr>
<tr>
<td>FMVP</td>
<td>When moved into this house or apartment allocation flag</td>
<td>0: No</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1: Yes</td>
</tr>
<tr>
<td>FPLMP</td>
<td>Complete plumbing facilities allocation flag</td>
<td>0: No</td>
</tr>
<tr>
<td></td>
<td></td>
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<td>Variable</td>
<td>Description</td>
<td>Value</td>
</tr>
<tr>
<td>------------</td>
<td>------------------------------------------------------------------------------</td>
<td>-------</td>
</tr>
<tr>
<td>FRMSP</td>
<td>Number of rooms allocation flag</td>
<td>1</td>
</tr>
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<td>FRNMP</td>
<td>Meals included in rent allocation flag</td>
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<td>FRNTP</td>
<td>Monthly rent allocation flag</td>
<td>1</td>
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<tr>
<td>FSMP</td>
<td>Total payment on second and junior mortgages and home equity loans (monthly amount) allocation flag</td>
<td>1</td>
</tr>
<tr>
<td>FSMXHP</td>
<td>Home equity loan status allocation flag</td>
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</tr>
<tr>
<td>FSMXSP</td>
<td>Second mortgage status allocation flag</td>
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</tr>
<tr>
<td>FTAXP</td>
<td>Taxes on property allocation flag</td>
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</tr>
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<td>FTELP</td>
<td>Telephone allocation flag</td>
<td>1</td>
</tr>
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<td>FTENP</td>
<td>Tenure allocation flag</td>
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<tr>
<td>FVACSP</td>
<td>Vacancy status allocation flag</td>
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</tr>
<tr>
<td>FVALP</td>
<td>Property value allocation flag</td>
<td>0</td>
</tr>
<tr>
<td>Code</td>
<td>Description</td>
<td>Values</td>
</tr>
<tr>
<td>--------</td>
<td>--------------------------------------------------</td>
<td>--------------</td>
</tr>
<tr>
<td>FVEHP</td>
<td>Vehicles available allocation flag</td>
<td>Yes/No</td>
</tr>
<tr>
<td>FWATP</td>
<td>Water (yearly cost) allocation flag</td>
<td>Yes/No</td>
</tr>
<tr>
<td>FYBLP</td>
<td>When structure first built allocation flag</td>
<td>Yes/No</td>
</tr>
<tr>
<td>WGTP1</td>
<td>Housing Weight replicate 1</td>
<td>-9999.09999</td>
</tr>
<tr>
<td>WGTP2</td>
<td>Housing Weight replicate 2</td>
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<td>WGTP3</td>
<td>Housing Weight replicate 3</td>
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<td>Housing Weight replicate 4</td>
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<td>WGTP6</td>
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<td>Housing Weight replicate 7</td>
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<td>WGTP8</td>
<td>Housing Weight replicate 8</td>
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</tr>
<tr>
<td>WGTP9</td>
<td>Housing Weight replicate 9</td>
<td>-9999.09999</td>
</tr>
<tr>
<td>WGTP10</td>
<td>Housing Weight replicate 10</td>
<td>-9999.09999</td>
</tr>
</tbody>
</table>
-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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<td>0</td>
<td>Housing Weight replicate 24</td>
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<td>WGTP25</td>
<td>0</td>
<td>Housing Weight replicate 25</td>
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<td></td>
<td>9999.09999</td>
<td>Integer weight of housing unit</td>
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<tr>
<td>WGTP26</td>
<td>0</td>
<td>Housing Weight replicate 26</td>
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<td>9999.09999</td>
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<tr>
<td>WGTP27</td>
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<td>Housing Weight replicate 27</td>
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<td>9999.09999</td>
<td>Integer weight of housing unit</td>
</tr>
<tr>
<td>WGTP28</td>
<td>0</td>
<td>Housing Weight replicate 28</td>
</tr>
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<td></td>
<td>9999.09999</td>
<td>Integer weight of housing unit</td>
</tr>
<tr>
<td>WGTP29</td>
<td>0</td>
<td>Housing Weight replicate 29</td>
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<td>9999.09999</td>
<td>Integer weight of housing unit</td>
</tr>
<tr>
<td>WGTP30</td>
<td>0</td>
<td>Housing Weight replicate 30</td>
</tr>
<tr>
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<td>9999.09999</td>
<td>Integer weight of housing unit</td>
</tr>
<tr>
<td>WGTP31</td>
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<td>Housing Weight replicate 31</td>
</tr>
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<td>9999.09999</td>
<td>Integer weight of housing unit</td>
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<tr>
<td>WGTP32</td>
<td>0</td>
<td>Housing Weight replicate 32</td>
</tr>
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<td>9999.09999</td>
<td>Integer weight of housing unit</td>
</tr>
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<td>WGTP33</td>
<td>0</td>
<td>Housing Weight replicate 33</td>
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<td></td>
<td>9999.09999</td>
<td>Integer weight of housing unit</td>
</tr>
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<td>WGTP34</td>
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<td>Housing Weight replicate 34</td>
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<td>9999.09999</td>
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<tr>
<td>WGTP35</td>
<td>0</td>
<td>Housing Weight replicate 35</td>
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<td></td>
<td>9999.09999</td>
<td>Integer weight of housing unit</td>
</tr>
<tr>
<td>WGTP36</td>
<td>0</td>
<td>Housing Weight replicate 36</td>
</tr>
<tr>
<td></td>
<td>9999.09999</td>
<td>Integer weight of housing unit</td>
</tr>
<tr>
<td>WGTP37</td>
<td>0</td>
<td>Housing Weight replicate 37</td>
</tr>
<tr>
<td></td>
<td>9999.09999</td>
<td>Integer weight of housing unit</td>
</tr>
</tbody>
</table>
-9999..09999 .Integer weight of housing unit

WGTP38 5 Housing Weight replicate 38
-9999..09999 .Integer weight of housing unit

WGTP39 5 Housing Weight replicate 39
-9999..09999 .Integer weight of housing unit

WGTP40 5 Housing Weight replicate 40
-9999..09999 .Integer weight of housing unit

WGTP41 5 Housing Weight replicate 41
-9999..09999 .Integer weight of housing unit

WGTP42 5 Housing Weight replicate 42
-9999..09999 .Integer weight of housing unit

WGTP43 5 Housing Weight replicate 43
-9999..09999 .Integer weight of housing unit

WGTP44 5 Housing Weight replicate 44
-9999..09999 .Integer weight of housing unit

WGTP45 5 Housing Weight replicate 45
-9999..09999 .Integer weight of housing unit

WGTP46 5 Housing Weight replicate 46
-9999..09999 .Integer weight of housing unit

WGTP47 5 Housing Weight replicate 47
-9999..09999 .Integer weight of housing unit

WGTP48 5 Housing Weight replicate 48
-9999..09999 .Integer weight of housing unit

WGTP49 5 Housing Weight replicate 49
-9999..09999 .Integer weight of housing unit

WGTP50 5 Housing Weight replicate 50
-9999..09999 .Integer weight of housing unit
WGTP51     5
   Housing Weight replicate 51
       -9999..09999 .Integer weight of housing unit

WGTP52     5
   Housing Weight replicate 52
       -9999..09999 .Integer weight of housing unit

WGTP53     5
   Housing Weight replicate 53
       -9999..09999 .Integer weight of housing unit

WGTP54     5
   Housing Weight replicate 54
       -9999..09999 .Integer weight of housing unit

WGTP55     5
   Housing Weight replicate 55
       -9999..09999 .Integer weight of housing unit

WGTP56     5
   Housing Weight replicate 56
       -9999..09999 .Integer weight of housing unit

WGTP57     5
   Housing Weight replicate 57
       -9999..09999 .Integer weight of housing unit

WGTP58     5
   Housing Weight replicate 58
       -9999..09999 .Integer weight of housing unit

WGTP59     5
   Housing Weight replicate 59
       -9999..09999 .Integer weight of housing unit

WGTP60     5
   Housing Weight replicate 60
       -9999..09999 .Integer weight of housing unit

WGTP61     5
   Housing Weight replicate 61
       -9999..09999 .Integer weight of housing unit

WGTP62     5
   Housing Weight replicate 62
       -9999..09999 .Integer weight of housing unit

WGTP63     5
   Housing Weight replicate 63
       -9999..09999 .Integer weight of housing unit

WGTP64     5
   Housing Weight replicate 64
-9999..09999 .Integer weight of housing unit

WGTP65  5
         Housing Weight replicate 65
         -9999..09999 .Integer weight of housing unit

WGTP66  5
         Housing Weight replicate 66
         -9999..09999 .Integer weight of housing unit

WGTP67  5
         Housing Weight replicate 67
         -9999..09999 .Integer weight of housing unit

WGTP68  5
         Housing Weight replicate 68
         -9999..09999 .Integer weight of housing unit

WGTP69  5
         Housing Weight replicate 69
         -9999..09999 .Integer weight of housing unit

WGTP70  5
         Housing Weight replicate 70
         -9999..09999 .Integer weight of housing unit

WGTP71  5
         Housing Weight replicate 71
         -9999..09999 .Integer weight of housing unit

WGTP72  5
         Housing Weight replicate 72
         -9999..09999 .Integer weight of housing unit

WGTP73  5
         Housing Weight replicate 73
         -9999..09999 .Integer weight of housing unit

WGTP74  5
         Housing Weight replicate 74
         -9999..09999 .Integer weight of housing unit

WGTP75  5
         Housing Weight replicate 75
         -9999..09999 .Integer weight of housing unit

WGTP76  5
         Housing Weight replicate 76
         -9999..09999 .Integer weight of housing unit

WGTP77  5
         Housing Weight replicate 77
         -9999..09999 .Integer weight of housing unit
WGTP78     5
        Housing Weight replicate 78
        -9999..09999 .Integer weight of housing unit

WGTP79     5
        Housing Weight replicate 79
        -9999..09999 .Integer weight of housing unit

WGTP80     5
        Housing Weight replicate 80
        -9999..09999 .Integer weight of housing unit
PERSON RECORD

RT  1
   Record Type
   P .Person Record

SERIALNO  13
   Housing unit/GQ person serial number
   2007000000001..2011999999999 .Unique identifier

SPORDER  2
   Person number
   01..20 .Person number

PUMA  5
   Public use microdata area code (PUMA)
   00100..08200 .Public use microdata area codes
   77777 .combination of 01801, 01802, and 01905 in Louisiana

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

ST  2
   State Code
   01 .Alabama/AL
   02 .Alaska/AK
   04 .Arizona/AZ
   05 .Arkansas/AR
   06 .California/CA
   08 .Colorado/CO
   09 .Connecticut/CT
   10 .Delaware/DE
   11 .District of Columbia/DC
   12 .Florida/FL
   13 .Georgia/GA
   15 .Hawaii/HI
   16 .Idaho/ID
   17 .Illinois/IL
   18 .Indiana/IN
   19 .Iowa/IA
   20 .Kansas/KS
   21 .Kentucky/KY
   22 .Louisiana/LA
   23 .Maine/ME
   24 .Maryland/MD
   25 .Massachusetts/MA
   26 .Michigan/MI
   27 .Minnesota/MN
   28 .Mississippi/MS
   29 .Missouri/MO
   30 .Montana/MT
   31 .Nebraska/NE
   32 .Nevada/NV
33 .New Hampshire/NH  
34 .New Jersey/NJ  
35 .New Mexico/NM  
36 .New York/NY  
37 .North Carolina/NC  
38 .North Dakota/ND  
39 .Ohio/OH  
40 .Oklahoma/OK  
41 .Oregon/OR  
42 .Pennsylvania/PA  
44 .Rhode Island/RI  
45 .South Carolina/SC  
46 .South Dakota/SD  
47 .Tennessee/TN  
48 .Texas/TX  
49 .Utah/UT  
50 .Vermont/VT  
51 .Virginia/VA  
53 .Washington/WA  
54 .West Virginia/WV  
55 .Wisconsin/WI  
56 .Wyoming/WY  
72 .Puerto Rico/PR

ADJINC  
7  
Adjustment factor for income and earnings dollar amounts (6 implied decimal places)  
1102938 .2007 factor (1.016787 * 1.08472906)  
1063801 .2008 factor (1.018389 * 1.04459203)  
1048026 .2009 factor (0.999480 * 1.04857143)  
1039407 .2010 factor (1.007624 * 1.03154279)  
1018237 .2011 factor (1.018237 * 1.00000000)  

Note: The values of ADJINC inflation-adjusts reported income to 2011 dollars. ADJINC incorporates an adjustment that annualizes the different rolling reference periods for reported income (as done in the single-year data using the variable ADJUST) and an adjustment to inflation-adjust the annualized income to 2011 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.

COW
1
Class of worker
b. Not in universe (less than 16 years old/NILF who last worked more than 5 years ago or never worked)
1. Employee of a private for-profit company or business, or of an individual, for wages, salary, or commissions
2. Employee of a private not-for-profit, tax-exempt, or charitable organization
3. Local government employee (city, county, etc.)
4. State government employee
5. Federal government employee
6. Self-employed in own not incorporated business, professional practice, or farm
7. Self-employed in own incorporated business, professional practice or farm
8. Working without pay in family business or farm
9. Unemployed and last worked 5 years ago or earlier or never worked

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

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

INTP
6
Interest, dividends, and net rental income past 12 months (signed)
bbbbb .N/A (less than 15 years old)
000000 .None
-09999..-00001 .Loss of $1 to $99999 (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
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>08</td>
<td>Motorcycle</td>
</tr>
<tr>
<td>09</td>
<td>Bicycle</td>
</tr>
<tr>
<td>10</td>
<td>Walked</td>
</tr>
<tr>
<td>11</td>
<td>Worked at home</td>
</tr>
<tr>
<td>12</td>
<td>Other method</td>
</tr>
</tbody>
</table>

**LANX**

Language other than English spoken at home
- N/A (less than 5 years old)
- Yes, speaks another language
- No, speaks only English

**MAR**

Marital status
- Married
- Widowed
- Divorced
- Separated
- Never married or under 15 years old

**MIG**

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

**MIL**

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

**MLPA**

Served September 2001 or later
- N/A (Less than 17 years old/no active duty)
- Did not serve this period
- Served this period

**MLPB**

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

**MLPC**

Served September 1980 - July 1990
- N/A (Less than 17 years old/no active duty)
- Did not serve this period
- Served this period
MLPD       1
Served May 1975 - August 1980
b .N/A (Less than 17 years old/no active duty)
0 .Did not serve this period
1 .Served this period

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

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

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

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

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

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

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

NWAB       1
Temporary absence from work (UNEDITED-See "Employment Status Recode" (ESR))
b .N/A (less than 16 years old/at work/on layoff)
1 .Yes
2 .No

31
3 . Did not report

NWAV

1

Available for work (UNEDITED-See "Employment Status Recode" (ESR))

b . N/A (less than 16 years/at work/not looking)

1 . Yes
2 . No, temporarily ill
3 . No, other reasons
4 . No, unspecified
5 . Did not report

NWLA

1

On layoff from work (UNEDITED-See "Employment Status Recode" (ESR))

b . N/A (less than 16 years old/at work)

1 . Yes
2 . No
3 . Did not report

NWLK

1

Looking for work (UNEDITED-See "Employment Status Recode" (ESR))

b . N/A (less than 16 years old/at work/temporarily absent/informed of recall)

1 . Yes
2 . No
3 . Did not report

NWRE

1

Informed of recall (UNEDITED-See "Employment Status Recode" (ESR))

b . N/A (less than 16 years old/at work/not on layoff)

1 . Yes
2 . No
3 . Did not report

OIP

6

All other income past 12 months

bbbbbb . N/A (less than 15 years old)

000000 . None

00001..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..999999 . $1 to $999999 (Rounded)

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

RELP

2

Relationship

00 . Reference person
01 . Husband/wife
02 . Son/daughter
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<td>.In-law</td>
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<td>07</td>
<td>.Other relative</td>
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<td>.Roomer/boarder</td>
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<td>.Housemate/roommate</td>
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<td>.Noninstitutionalized group quarters population</td>
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**RETP**

6

Retirement income past 12 months

<p>| | |</p>
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<tbody>
<tr>
<td>bbbbbb</td>
<td>.N/A (less than 15 years old)</td>
</tr>
<tr>
<td>000000</td>
<td>.None</td>
</tr>
<tr>
<td>000001..999999</td>
<td>$1 to $999999 (Rounded and top-coded)</td>
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</table>

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

**SCH**

1

School enrollment

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<tr>
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<td>.N/A (less than 3 years old)</td>
</tr>
<tr>
<td>1</td>
<td>.No, has not attended in the last 3 months</td>
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<tr>
<td>2</td>
<td>.Yes, public school or public college</td>
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<tr>
<td>3</td>
<td>.Yes, private school or private college</td>
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</table>

**SCHG**

1

Grade level attending

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<td>.Grade 1 to grade 4</td>
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<td>4</td>
<td>.Grade 5 to grade 8</td>
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<td>5</td>
<td>.Grade 9 to grade 12</td>
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<tr>
<td>6</td>
<td>.College undergraduate</td>
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<tr>
<td>7</td>
<td>.Graduate or professional school</td>
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**SCHL**

2

Educational attainment

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<td>.Nursery school to grade 4</td>
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<td>.Grade 9</td>
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<td>.Grade 10</td>
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<td>07</td>
<td>.Grade 11</td>
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<td>.12th grade, no diploma</td>
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<td>.High school graduate</td>
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<td>.Some college, but less than 1 year</td>
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<td>.One or more years of college, no degree</td>
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<tr>
<td>12</td>
<td>.Associate's degree</td>
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</tbody>
</table>
13. Bachelor's degree
14. Master's degree
15. Professional school degree
16. Doctorate degree

SEMP 6
Self-employment income past 12 months (signed)
  bb bbb b b .N/A (less than 15 years old)
  000000 .None
  -10000..-00001 .Loss of $1 to $10000 (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 SEMP to constant dollars.

SEX 1
Sex
  1. Male
  2. Female

SSIP 5
Supplementary Security Income past 12 months
  bbbbb .N/A (less than 15 years old)
  00000 .None
  00001..99999 .$1 to $999999 (Rounded)

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

SSP 5
Social Security income past 12 months
  bbbbb .N/A (less than 15 years old)
  00000 .None
  00001..99999 .$1 to $99999999 (Rounded)

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

WAGP 6
Wages or salary income past 12 months
  bbbbb .N/A (less than 15 years old)
  000000 .None
  000001..9999999 .$1 to $9999999 (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

YOEP
4. Year of entry
   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
   1947. 1947
   1948. 1948
   1949. 1949
   1950. 1950
   1951. 1951
   1952. 1952
   1953. 1953
   1954. 1954
   1955. 1955
   1956. 1956
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<td>3 .Unclassified</td>
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<td>4 .Not reported</td>
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310 . Dutch West Indian
314 . Trinidadian Tobagonian
322 . British West Indian
325 . Antigua and Barbuda
329 . Grenadian
330 . Vincent-Grenadine Islander
331 . St Lucia Islander
335 . West Indian
336 . Haitian
359 . Other West Indian
360 . Brazilian
370 . Guyanese
400 . Algerian
402 . Egyptian
406 . Moroccan
416 . Iranian
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425 . Lebanese
429 . Syrian
431 . Armenian
434 . Turkish
435 . Yemeni
442 . Kurdish
465 . Palestinian
483 . Assyrian
484 . Chaldean
490 . Mideast
495 . Arab
496 . Arabic
499 . Other Arab
508 . Cameroonian
510 . Cape Verdean
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
598 . Western African
599 . African
600 . Afghan
603 . Bangladeshi
609 . Nepali
615 . Asian Indian
618 . Bengali
620 . East Indian
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935 .French Canadian
936 .Acadian
937 .Cajun
939 .American or United States
983 .Texas
994 .North American
995 .Mixture
996 .Uncodable entries
997 .Other groups
998 .Other responses
999 .Not reported

ANC2P      3
Recoded Detailed Ancestry - second entry
001 .Alsatian
003 .Austrian
005 .Basque
008 .Belgian
009 .Flemish
011 .British
012 .British Isles
020 .Danish
021 .Dutch
022 .English
024 .Finnish
026 .French
032 .German
040 .Prussian
046 .Greek
049 .Icelander
050 .Irish
051 .Italian
068 .Sicilian
077 .Luxemburger
078 .Maltese
082 .Norwegian
084 .Portuguese
087 .Scotch Irish
088 .Scottish
089 .Swedish
091 .Swiss
097 .Welsh
098 .Scandinavian
099 .Celtic
100 .Albanian
102 .Belorussian
103 .Bulgarian
109 .Croatian
111 .Czech
112 .Bohemian
114 .Czechoslovakian
115 .Estonian
122 .German Russian
124 .Rom
Hungarian
Latvian
Lithuanian
Macedonian
Polish
Romanian
Russian
Serbian
Slovak
Slovene
Georgia CIS
Ukrainian
Yugoslavian
Herzegovinian
Slavic
Slavonian
Northern European
Western European
Eastern European
European
Spaniard
Mexican
Mexican American
Mexicano
Chicano
Mexican American Indian
Mexican State
Costa Rican
Guatemalan
Honduran
Nicaraguan
Panamanian
Salvadoran
Central American
Argentinean
Bolivian
Chilean
Colombian
Ecuadorean
Paraguayan
Peruvian
Uruguayan
Venezuelan
South American
Latin American
Latin
Latino
Puerto Rican
Cuban
Dominican
Hispanic
Spanish
Spanish American
Bahamian
301 .Barbadian
302 .Belizean
308 .Jamaican
310 .Dutch West Indian
314 .Trinidadian Tobagonian
322 .British West Indian
325 .Antigua and Barbuda
329 .Grenadian
330 .Vincent-Grenadine Islander
331 .St Lucia Islander
335 .West Indian
336 .Haitian
359 .Other West Indian
360 .Brazilian
370 .Guyanese
400 .Algerian
402 .Egyptian
406 .Moroccan
416 .Iranian
417 .Iraqi
419 .Israeli
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425 .Lebanese
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434 .Turkish
435 .Yemeni
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442 .Kurdish
465 .Palestinian
483 .Assyrian
484 .Chaldean
490 .Mideast
495 .Arab
496 .Arabic
499 .Other Arab
508 .Cameroon
510 .Cape Verdean
522 .Ethiopian
523 .Eritrean
529 .Ghanaian
534 .Kenyan
541 .Liberian
553 .Nigerian
564 .Senegalese
566 .Sierra Leonean
568 .Somalian
570 .South African
576 .Sudanese
587 .Other Subsaharan African
598 .Western African
599 .African
600 .Afghan
603 .Bangladeshi
609 .Nepali
Asian Indian
Bengali
East Indian
Punjab
Pakistani
Sri Lankan
Burmese
Cambodian
Chinese
Cantonese
Mongolian
Filipino
Indonesian
Japanese
Okinawan
Korean
Laotian
Hmong
Malaysian
Thai
Taiwanese
Vietnamese
Eurasian
Amerasian
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Australian
Australians
New Zealander
Polynesian
Hawaiian
Samoa
Tongan
Micronesian
Guamanian
Chamorro Islander
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
927 .Appalachian
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983 .Texas
994 .North American
995 .Mixture
996 .Uncodable entries
997 .Other groups
998 .Other responses
999 .Not reported

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

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

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

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

HISP       2
Recoded detailed Hispanic origin
   01 .Not Spanish/Hispanic/Latino
   02 .Mexican
   03 .Puerto Rican
   04 .Cuban
   05 .Dominican
   06 .Costa Rican
   07 .Guatemalan
   08 .Honduran
   09 .Nicaraguan
   10 .Panamanian
   11 .Salvadoran
   12 .Other Central American
   13 .Argentinean
   14 .Bolivian
   15 .Chilean
   16 .Colombian
   17 .Ecuadorean
   18 .Paraguayan
   19 .Peruvian
   20 .Uruguayan
   21 .Venezuelan
   22 .Other South American
   23 .Spaniard
   24 .All Other Spanish/Hispanic/Latino

INDP02     4
Industry 2002 recode
   bbbbb .Not in universe (less than 16 years old/unemployed who
   .never worked/NILF who last worked more than
   .5 years ago)
   0170 .AGR-CROP PRODUCTION
   0180 .AGR-ANIMAL PRODUCTION
   0190 .AGR-FORESTRY EXCEPT LOGGING
   0270 .AGR-LOGGING
   0280 .AGR-FISHING, HUNTING, AND TRAPPING
   0290 .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
   0370 .EXT-OIL AND GAS EXTRACTION
   0380 .EXT-COAL MINING
   0390 .EXT-METAL ORE MINING
   0470 .EXT-NONMETALLIC MINERAL MINING AND QUARRYING
   0480 .EXT-NOT SPECIFIED TYPE OF MINING
   0490 .EXT-SUPPORT ACTIVITIES FOR MINING
   0570 .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND
DISTRIBUTION
0580  .UTL-NATURAL GAS DISTRIBUTION
0590  .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
0670  .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION SYSTEMS
0680  .UTL-SEWAGE TREATMENT FACILITIES
0690  .UTL-NOT SPECIFIED UTILITIES
0770  .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
1070  .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
1080  .MFG-SUGAR AND CONFECTIONERY PRODUCTS
1090  .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
1170  .MFG-DAIRY PRODUCTS
1180  .MFG-ANIMAL SLAUGHTERING AND PROCESSING
1190  .MFG-RETAIL BAKERIES
1270  .MFG-BAKERIES, EXCEPT RETAIL
1280  .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
1290  .MFG-NOT SPECIFIED FOOD INDUSTRIES
1370  .MFG-BEVERAGE
1390  .MFG-TOBACCO
1470  .MFG-FIBER, YARN, AND THREAD MILLS
1480  .MFG-FABRIC MILLS, EXCEPT KNITTING
1490  .MFG-TEXTILE AND FABRIC FINISHING AND COATING MILLS
1570  .MFG-CARPET AND RUG MILLS
1590  .MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
1670  .MFG-KNITTING MILLS
1680  .MFG-CUT AND SEW APPAREL
1690  .MFG-APPAREL ACCESSORIES AND OTHER APPAREL
1770  .MFG-FOOTWEAR
1790  .MFG-LEATHER TANNING AND PRODUCTS, EXCEPT FOOTWEAR
1870  .MFG-PULP, PAPER, AND PAPERBOARD MILLS
1880  .MFG-PAPERBOARD CONTAINERS AND BOXES
1890  .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
1990  .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
2070  .MFG-PETROLEUM REFINING
2090  .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
2170  .MFG-RESIN, SYNTHETIC RUBBER AND FIBERS, AND FILAMENTS
2180  .MFG-AGRICULTURAL CHEMICALS
2190  .MFG-PHARMACEUTICALS AND MEDICINES
2270  .MFG-PAINT, COATING, AND ADHESIVES
2280  .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
2290  .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
2370  .MFG-PLASTICS PRODUCTS
2380  .MFG-TIRES
2390  .MFG-RUBBER PRODUCTS, EXCEPT TIRES
2470  .MFG-POTTERY, CERAMICS, AND RELATED PRODUCTS
2480  .MFG-STRUCTURAL CLAY PRODUCTS
2490  .MFG-GLASS AND GLASS PRODUCTS
2570  .MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS
2590  .MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS
2670  .MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS
2680  .MFG-ALUMINUM PRODUCTION AND PROCESSING
2690  .MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND
   .PROCESSING
2770  .MFG-FOUNDRIES
2780  .MFG-METAL FORGINGS AND STAMPINGS
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<tr>
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<td>MFG-CUTLERY AND HAND TOOLS</td>
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<td>MFG-STRUCTURAL METALS, AND TANK AND SHIPPING CONTAINERS</td>
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<td>MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS</td>
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<td>MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES</td>
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<td>MFG-ORDNANCE</td>
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<td>MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS</td>
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<td>2990</td>
<td>MFG-NOT SPECIFIED METAL INDUSTRIES</td>
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<td>MFG-AGRICULTURAL IMPLEMENTS</td>
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<td>3080</td>
<td>MFG-CONSTRUCTION, MINING AND OIL FIELD MACHINERY</td>
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<td>MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY</td>
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<td>MFG-METALWORKING MACHINERY</td>
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<td>MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT</td>
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<td>MFG-NOT SPECIFIED MACHINERY</td>
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<td>MFG-COMMUNICATIONS, AUDIO, AND VIDEO EQUIPMENT</td>
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<td>MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL INSTRUMENTS</td>
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<td>MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.</td>
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<td>MFG-HOUSEHOLD APPLIANCES</td>
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<td>MFG-SHIP AND BOAT BUILDING</td>
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<td>MFG-OTHER TRANSPORTATION EQUIPMENT</td>
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<td>MFG-FURNITURE AND RELATED PRODUCTS</td>
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<td>MFG-MEDICAL EQUIPMENT AND SUPPLIES</td>
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<td>MFG-TOYS, AMUSEMENT, AND SPORTING GOODS</td>
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<td>MFG-MISCELLANEOUS MANUFACTURING, N.E.C.</td>
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<td>MFG-NOT SPECIFIED MANUFACTURING INDUSTRIES</td>
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<td>WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES MERCHANT WHOLESALERS</td>
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<td>WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT WHOLESALERS</td>
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<td>WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS</td>
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<td>WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS</td>
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<td>WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS</td>
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<td>WHL-FARM SUPPLIES MERCHANT WHOLESALERS</td>
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<td>RET-FURNITURE AND HOME FURNISHINGS STORES</td>
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<td>RET-RADIO, TV, AND COMPUTER STORES</td>
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<td>RET-BUILDING MATERIAL AND SUPPLIES DEALERS</td>
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<td>RET-HARDWARE STORES</td>
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<td>RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES</td>
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<td>RET-GROCERY STORES</td>
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<td>RET-SPECIALTY FOOD STORES</td>
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<td>RET-BEER, WINE, AND LIQUOR STORES</td>
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<td>RET-PHARMACIES AND DRUG STORES</td>
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<td>RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES</td>
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<td>RET-GASOLINE STATIONS</td>
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<tr>
<td>5170</td>
<td>RET-CLOTHING AND ACCESSORIES, EXCEPT SHOE, STORES</td>
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<td>RET-SHOE STORES</td>
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<td>5190</td>
<td>RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES</td>
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<tr>
<td>5270</td>
<td>RET-SPORTING GOODS, CAMERA, AND HOBBY AND TOY STORES</td>
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<td>RET-SEWING, NEEDLEWORK AND PIECE GOODS STORES</td>
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<td>RET-MUSIC STORES</td>
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<td>RET-BOOK STORES AND NEWS DEALERS</td>
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<td>RET-DEPARTMENT AND DISCOUNT STORES</td>
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<td>RET-FLORISTS</td>
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<td>RET-OFFICE SUPPLIES AND STATIONERY STORES</td>
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<td>RET-USED MERCHANDISE STORES</td>
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<td>RET-GIFT, NOVELTY, AND SOUVENIR SHOPS</td>
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<td>RET-MISCELLANEOUS RETAIL STORES</td>
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<td>RET-ELECTRONIC SHOPPING</td>
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<td>RET-ELECTRONIC AUCTIONS</td>
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<td>RET-MAIL-ORDER HOUSES</td>
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<td>RET-VENDING MACHINE OPERATORS</td>
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<td>RET-FUEL DEALERS</td>
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<td>RET-OTHER DIRECT SELLING ESTABLISHMENTS</td>
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<td>TRN-BUS SERVICE AND URBAN TRANSIT</td>
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<td>TRN-TAXI AND LIMOUSINE SERVICE</td>
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<td>TRN-SCENIC AND SIGHTSEEING TRANSPORTATION</td>
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<td>TRN-SERVICES INCIDENTAL TO TRANSPORTATION</td>
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<td>TRN-POSTAL SERVICE</td>
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INDP07 4
Industry 2007 recode

bbbb 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
0480 EXT-NOT SPECIFIED TYPE OF MINING
0490 EXT-SUPPORT ACTIVITIES FOR MINING
0570 UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND DISTRIBUTION
0580 UTL-NATURAL GAS DISTRIBUTION
0590 UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
0670 UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION SYSTEMS
0680 UTL-SEWAGE TREATMENT FACILITIES
0690 UTL-NOT SPECIFIED UTILITIES
0770 CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
1070 MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING
1080 MFG-SUGAR AND CONFECTIONERY PRODUCTS
1090 MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
1170 MFG-DAIRY PRODUCTS
1180 MFG-ANIMAL SLAUGHTERING AND PROCESSING
1190 MFG-RETAIL BAKERIES
1270 MFG-BAKERIES, EXCEPT RETAIL
1280 MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.
1290 MFG-NOT SPECIFIED FOOD INDUSTRIES
1370 MFG-BEVERAGE
1390 MFG-TOBACCO
1470 MFG-FIBER, YARN, AND THREAD MILLS
1480 MFG-FABRIC MILLS, EXCEPT KNITTING MILLS
1490 MFG-TEXTILE AND FABRIC FINISHING AND FABRIC COATING MILLS
1570 MFG-CARPET AND RUG MILLS
1590 MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG
1670 MFG-KNITTING FABRIC MILLS, AND APPAREL KNITTING MILLS
1680 MFG-CUT AND SEW APPAREL
1690 MFG-APPAREL ACCESSORIES AND OTHER APPAREL
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<td>MFG-FOOTWEAR</td>
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<td>MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED PRODUCTS MANUFACTURING</td>
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<td>MFG-PULP, PAPER, AND PAPERBOARD MILLS</td>
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<td>MFG-PAPERBOARD CONTAINERS AND BOXES</td>
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<td>MFG-PRINTING AND RELATED SUPPORT ACTIVITIES</td>
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<td>MFG-RESIN, SYNTHETIC RUBBER, AND FIBERS AND FILAMENTS</td>
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<td>MFG-AGRICULTURAL CHEMICALS</td>
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<td>MFG-PHARMACEUTICALS AND MEDICINES</td>
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<td>MFG-PAINT, COATING, AND ADHESIVES</td>
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<td>MFG-RUBBER PRODUCTS, EXCEPT TIRES</td>
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<td>MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING</td>
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<td>MFG-STRUCTURAL CLAY PRODUCTS</td>
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<td>MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS</td>
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<td>MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS</td>
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<td>MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS</td>
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<td>MFG-ALUMINUM PRODUCTION AND PROCESSING</td>
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<td>MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND PROCESSING</td>
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<td>MFG-METAL FORGINGS AND STAMPINGS</td>
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<td>2790</td>
<td>MFG-CUTLERY AND HAND TOOLS</td>
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<td>2870</td>
<td>MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING CONTAINERS</td>
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<tr>
<td>2880</td>
<td>MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS</td>
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<tr>
<td>2890</td>
<td>MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES</td>
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<td>MFG-ORDNANCE</td>
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<td>MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS</td>
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<td>MFG-AGRICULTURAL IMPLEMENTS</td>
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<td>MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD MACHINERY</td>
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<td>MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY</td>
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<td>3170</td>
<td>MFG-METALWORKING MACHINERY</td>
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<td>3180</td>
<td>MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT</td>
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<td>MFG-COMMUNICATIONS, AND AUDIO AND VIDEO EQUIPMENT</td>
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<td>MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL INSTRUMENTS</td>
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<td>MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.</td>
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<td>MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT</td>
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<td>MFG-AIRCRAFT AND PARTS</td>
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3590  MFG-AEROSPACE PRODUCTS AND PARTS
3670  MFG-RAILROAD ROLLING STOCK
3680  MFG-SHIP AND BOAT BUILDING
3690  MFG-OTHER TRANSPORTATION EQUIPMENT
3770  MFG-SAWMILLS AND WOOD PRESERVATION
3790  MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES
3870  MFG-MISCELLANEOUS WOOD PRODUCTS
3890  MFG-FURNITURE AND RELATED PRODUCTS
3960  MFG-MEDICAL EQUIPMENT AND SUPPLIES
3970  MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND GAME MANUFACTURING
3980  MFG-MISCELLANEOUS MANUFACTURING, N.E.C.
3990  MFG-NOT SPECIFIED MANUFACTURING INDUSTRIES
4070  WHL-MOTOR VEHICLES, PARTS AND SUPPLIES MERCHANT WHOLESALERS
4080  WHL-FURNITURE AND HOME FURNISHING MERCHANT WHOLESALERS
4090  WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT WHOLESALERS
4170  WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES MERCHANT WHOLESALERS
4180  WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT WHOLESALERS
4190  WHL-ELECTRICAL AND ELECTRONIC GOODS MERCHANT WHOLESALERS
4260  WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS
4270  WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS
4280  WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS
4290  WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS
4370  WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS
4380  WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS
4390  WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS
4470  WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALERS
4480  WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALERS
4490  WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS
4560  WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS
4570  WHL-FARM SUPPLIES MERCHANT WHOLESALERS
4580  WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALERS
4585  WHL-ELECTRONIC MARKETS 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
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<td>RET-SEWING, NEEDLEWORK AND PIECE GOODS STORES</td>
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<td>RET-BOOK STORES AND NEWS DEALERS</td>
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<td>INF-PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS</td>
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<td>INF-LIBRARIES AND ARCHIVES</td>
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<td>FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES</td>
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<td>FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER FINANCIAL INVESTMENTS</td>
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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-RECREATIONAL VEHICLES, Camper Vehicles, RV Rental
9170 .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND GRANTMAKING
   AND GIVING SERVICES
9180 .SRV-LABOR UNIONS
9190 .SRV-BUSINESS, PROFESSIONAL, POLITICAL AND SIMILAR
   ORGANIZATIONS
9290 .SRV-PRIVATE HOUSEHOLDS
9370 .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
9380 .ADM-PUBLIC FINANCE ACTIVITIES
9390 .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
9470 .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES
9480 .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
9490 .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING
   PROGRAMS
9570 .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE RESEARCH
9590 .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
9670 .MIL-U.S. ARMY
9680 .MIL-U.S. AIR FORCE
9690 .MIL-U.S. NAVY
9770 .MIL-U.S. MARINES
9780 .MIL-U.S. COAST GUARD
9790 .MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
9870 .MIL-MILITARY RESERVES OR NATIONAL GUARD
9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER
   WORKED**
N.A. .Code classification is Not Applicable

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

JWAP 3
   Time of arrival at work - hour and minute
      bbb .N/A (not a worker; worker who worked at
      .home)
         001 .12:00 a.m. to 12:04 a.m.
         002 .12:05 a.m. to 12:09 a.m.
003 .12:10 a.m. to 12:14 a.m.
004 .12:15 a.m. to 12:19 a.m.
005 .12:20 a.m. to 12:24 a.m.
006 .12:25 a.m. to 12:29 a.m.
007 .12:30 a.m. to 12:39 a.m.
008 .12:40 a.m. to 12:44 a.m.
009 .12:45 a.m. to 12:49 a.m.
010 .12:50 a.m. to 12:59 a.m.
011 .1:00 a.m. to 1:04 a.m.
012 .1:05 a.m. to 1:09 a.m.
013 .1:10 a.m. to 1:14 a.m.
014 .1:15 a.m. to 1:19 a.m.
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106 .9:00 a.m. to 9:04 a.m.
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LANP  3
Language spoken at home
  bbb  N/A (less than 5 years old/speaks only English)
  601  Jamaican Creole
  607  German
  608  Pennsylvania Dutch
  609  Yiddish
  610  Dutch
  611  Afrikaans
  614  Swedish
  615  Danish
  616  Norwegian
  619  Italian
  620  French
  622  Patois
  623  French Creole
  624  Cajun
  625  Spanish
  629  Portuguese
  631  Romanian
  635  Irish Gaelic
  637  Greek
  638  Albanian
  639  Russian
  641  Ukrainian
  642  Czech
  645  Polish
  646  Slovak
  647  Bulgarian
  648  Macedonian
  649  Serbocroatian
  650  Croatian
  651  Serbian
  653  Lithuanian
  654  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
Pakistan N.E.C., Sinhalese, Finnish, Hungarian, Turkish, Telugu, Kannada, Malayalam, Tamil, Chinese, Cantonese, Mandarin, Formosan, Burmese, Thai, Miao-yao, Mien, Hmong, Japanese, Korean, Laotian, Mon-Khmer, Cambodian, Vietnamese, Indonesian, Malay, Tagalog, Bisayan, Sebuano, Ilocano, Chamorro, Samoan, Tongan, Hawaiian, Arabic, Hebrew, Syriac, Amharic, Cushite, Swahili, Bantu, Mande, Fulani, Kru, Ibo, Yoruba, African, Other Algonquian languages, Apache, Navaho, Dakota, Keres, Cherokee, Zuni, American Indian, Other Indo-European languages, Other Asian languages, Other Pacific Island languages.
989 .Other specified African languages
990 .Aleut-Eskimo languages
992 .South/Central American Indian languages
993 .Other Specified North American Indian languages
994 .Other languages
996 .Uncodable

MIGPUMA    5
Migration PUMA
    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 MIGSP.

MIGSP      3
Migration recode - State or foreign country code
    bbb .N/A (person less than 1 year old/lived in
    .same house 1 year ago)
    001 .Alabama/AL
    002 .Alaska/AK
    004 .Arizona/AZ
    005 .Arkansas/AR
    006 .California/CA
    008 .Colorado/CO
    009 .Connecticut/CT
    010 .Delaware/DE
    011 .District of Columbia/DC
    012 .Florida/FL
    013 .Georgia/GA
    015 .Hawaii/HI
    016 .Idaho/ID
    017 .Illinois/IL
    018 .Indiana/IN
    019 .Iowa/IA
    020 .Kansas/KS
    021 .Kentucky/KY
    022 .Louisiana/LA
    023 .Maine/ME
    024 .Maryland/MD
    025 .Massachusetts/MA
    026 .Michigan/MI
    027 .Minnesota/MN
    028 .Mississippi/MS
    029 .Missouri/MO
    030 .Montana/MT
    031 .Nebraska/NE
    032 .Nevada/NV
    033 .New Hampshire/NH
    034 .New Jersey/NJ
    035 .New Mexico/NM
    036 .New York/NY
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<tr>
<td>344</td>
<td>Caribbean and North America, Not Specified</td>
</tr>
<tr>
<td>362</td>
<td>Brazil</td>
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<td>364</td>
<td>Colombia</td>
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<td>370</td>
<td>Peru</td>
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<td>374</td>
<td>South America, Not Specified</td>
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<tr>
<td>462</td>
<td>Africa</td>
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<td>463</td>
<td>Eastern Africa, Not Specified</td>
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<tr>
<td>464</td>
<td>Northern Africa, Not Specified</td>
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<td>467</td>
<td>Western Africa, Not Specified</td>
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<td>468</td>
<td>Other Africa, Not Specified</td>
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<tr>
<td>501</td>
<td>Australia</td>
</tr>
<tr>
<td>554</td>
<td>Australian and New Zealand Subregions, Not Specified, Oceania and at Sea</td>
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</tbody>
</table>

**MSP 1**
Married, spouse present/spouse absent

- b. N/A (age less than 15 years)
- 1. Now married, spouse present
- 2. Now married, spouse absent
- 3. Widowed
- 4. Divorced
- 5. Separated

**NAICSP02 8**
NAICS 2002 Industry code

- bbbbbbb Not in universe (less than 16 years old/unemployed who never worked/NILF who last worked more than 5 years ago)
- 111 .AGR-CROP PRODUCTION
- 112 .AGR-ANIMAL PRODUCTION
- 1133 .AGR-LOGGING
- 113M .AGR-FORESTRY EXCEPT LOGGING
- 114 .AGR-FISHING, HUNTING, AND TRAPPING
- 115 .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY
- 211 .EXT-OIL AND GAS EXTRACTION
- 2121 .EXT-COAL MINING
- 2122 .EXT-METAL ORE MINING
- 2123 .EXT-NONMETALLIC MINERAL MINING AND QUARRYING
- 213 .EXT-SUPPORT ACTIVITIES FOR MINING
- 21S .EXT-NOT SPECIFIED TYPE OF MINING
- 2211P .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND DISTRIBUTION
- 2212P .UTL-NATURAL GAS DISTRIBUTION
- 22132 .UTL-SEWAGE TREATMENT FACILITIES
- 2213M .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION SYSTEMS
- 221MP .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS
- 22S .UTL-NOT SPECIFIED UTILITIES
- 23 .CON-CONSTRUCTION, INCL CLEANING DURING AND IMM AFTER
- 3113 .MFG-SUGAR AND CONFECTIONERY PRODUCTS
- 3114 .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS
- 3115 .MFG-DAIRY PRODUCTS
- 3116 .MFG-ANIMAL SLAUGHTERING AND PROCESSING
<table>
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<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>311811</td>
<td>MFG-RETAIL BAKERIES</td>
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<tr>
<td>31182</td>
<td>MFG-BAKERIES, EXCEPT RETAIL</td>
</tr>
<tr>
<td>311M1</td>
<td>MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING</td>
</tr>
<tr>
<td>311M2</td>
<td>MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.</td>
</tr>
<tr>
<td>311S</td>
<td>MFG-NOT SPECIFIED FOOD INDUSTRIES</td>
</tr>
<tr>
<td>3121</td>
<td>MFG-BEVERAGE</td>
</tr>
<tr>
<td>3122</td>
<td>MFG-TOBACCO</td>
</tr>
<tr>
<td>3131</td>
<td>MFG-FIBER, YARN, AND THREAD MILLS</td>
</tr>
<tr>
<td>31322</td>
<td>MFG-FABRIC MILLS, EXCEPT KNITTING</td>
</tr>
<tr>
<td>3133</td>
<td>MFG-TEXTILE AND FABRIC FINISHING AND COATING MILLS</td>
</tr>
<tr>
<td>3141</td>
<td>MFG-CARPETS AND RUGS</td>
</tr>
<tr>
<td>3142</td>
<td>MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPETS AND RUGS</td>
</tr>
<tr>
<td>3151</td>
<td>MFG-CUT AND SEW APPAREL</td>
</tr>
<tr>
<td>3159</td>
<td>MFG-APPAREL ACCESSORIES AND OTHER APPAREL</td>
</tr>
<tr>
<td>3161</td>
<td>MFG-FOOTWEAR</td>
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<tr>
<td>3162</td>
<td>MFG-LEATHER TANNING AND PRODUCTS, EXCEPT FOOTWEAR</td>
</tr>
<tr>
<td>316M</td>
<td>MFG-KNITTING MILLS</td>
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<tr>
<td>3211</td>
<td>MFG-SAWMILLS AND WOOD PRESERVATION</td>
</tr>
<tr>
<td>3212</td>
<td>MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS</td>
</tr>
<tr>
<td>32199M</td>
<td>MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES</td>
</tr>
<tr>
<td>3219ZM</td>
<td>MFG-MISCELLANEOUS WOOD PRODUCTS</td>
</tr>
<tr>
<td>3221</td>
<td>MFG-PULP, PAPER, AND PAPERBOARD MILLS</td>
</tr>
<tr>
<td>32221</td>
<td>MFG-PAPERBOARD CONTAINERS AND BOXES</td>
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<tr>
<td>3222M</td>
<td>MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS</td>
</tr>
<tr>
<td>323</td>
<td>MFG-PRINTING AND RELATED SUPPORT ACTIVITIES</td>
</tr>
<tr>
<td>3241</td>
<td>MFG-CHLORINE, FERTILIZING, AND SOFTENING MILLS</td>
</tr>
<tr>
<td>3241M</td>
<td>MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS</td>
</tr>
<tr>
<td>3252</td>
<td>MFG-RESIN, SYNTHETIC RUBBER AND FIBERS, AND FILAMENTS</td>
</tr>
<tr>
<td>3253</td>
<td>MFG-AGRICULTURAL CHEMICALS</td>
</tr>
<tr>
<td>3254</td>
<td>MFG-PHARMACEUTICALS AND MEDICINES</td>
</tr>
<tr>
<td>3255</td>
<td>MFG-PAINT, COATING, AND ADHESIVES</td>
</tr>
<tr>
<td>3256</td>
<td>MFG-SHEET, CLEANING COMPOUND, AND COSMETICS</td>
</tr>
<tr>
<td>325M</td>
<td>MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS</td>
</tr>
<tr>
<td>3261</td>
<td>MFG-PLASTICS PRODUCTS</td>
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<tr>
<td>32621</td>
<td>MFG-TIRES</td>
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<tr>
<td>3262M</td>
<td>MFG-RUBBER PRODUCTS, EXCEPT TIRES</td>
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<tr>
<td>32711</td>
<td>MFG-POTTERY, CERAMICS, AND RELATED PRODUCTS</td>
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<td>32712</td>
<td>MFG-STRUCTURAL CLAY PRODUCTS</td>
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<td>3272</td>
<td>MFG-GLASS AND GLASS PRODUCTS</td>
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<td>3279</td>
<td>MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS</td>
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<td>327M</td>
<td>MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS</td>
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<td>3313</td>
<td>MFG-ALUMINUM PRODUCTION AND PROCESSING</td>
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<td>3314</td>
<td>MFG-NONFERROUS METAL, Except ALUMINUM, Production and Processing</td>
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<td>3315</td>
<td>MFG-FOUNDRIES</td>
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<td>331M</td>
<td>MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS</td>
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<td>3321</td>
<td>MFG-METAL FORGINGS AND STAMPINGS</td>
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<td>3322</td>
<td>MFG-CUTLERY AND HAND TOOLS</td>
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<tr>
<td>3327</td>
<td>MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS</td>
</tr>
<tr>
<td>3328</td>
<td>MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES</td>
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<tr>
<td>3329M</td>
<td>MFG-ORDNANCE</td>
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<tr>
<td>332M</td>
<td>MFG-STRUCTURAL METALS, AND TANK AND SHIPPING CONTAINERS</td>
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<td>Code</td>
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<td>332MZ</td>
<td>MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS</td>
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<td>MFG-AGRICULTURAL IMPLEMENTS</td>
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<td>3331M</td>
<td>MFG-CONSTRUCTION, MINING AND OIL FIELD MACHINERY</td>
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<td>MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY</td>
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<td>MFG-METALWORKING MACHINERY</td>
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<td>3336</td>
<td>MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT</td>
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<td>333M</td>
<td>MFG-MACHINERY, N.E.C.</td>
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<td>MFG-NOT SPECIFIED MACHINERY</td>
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<td>3341</td>
<td>MFG-COMPUTER AND PERIPHERAL EQUIPMENT</td>
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<td>MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL INSTRUMENTS</td>
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<td>334M1</td>
<td>MFG-COMMUNICATIONS, AUDIO, AND VIDEO EQUIPMENT</td>
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<td>MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.</td>
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<td>3352</td>
<td>MFG-HOUSEHOLD APPLIANCES</td>
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<td>MFG-ELECTRICAL LIGHTING, EQUIPMENT, AND SUPPLIES, N.E.C.</td>
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<td>33641M1</td>
<td>MFG-AIRCRAFT AND PARTS</td>
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<td>MFG-AEROSPACE PRODUCTS AND PARTS</td>
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<td>MFG-RAILROAD ROLLING STOCK</td>
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<td>MFG-SHIP AND BOAT BUILDING</td>
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<td>MFG-OTHER TRANSPORTATION EQUIPMENT</td>
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<td>MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT</td>
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<td>MFG-FURNITURE AND RELATED PRODUCTS</td>
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<td>3391</td>
<td>MFG-MEDICAL EQUIPMENT AND SUPPLIES</td>
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<td>3399M</td>
<td>MFG-TOYS, AMUSEMENT, AND SPORTING GOODS</td>
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<td>3399M2</td>
<td>MFG-MISCELLANEOUS MANUFACTURING, N.E.C.</td>
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<td>MFG-NOT SPECIFIED METAL INDUSTRIES</td>
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<td>WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT WHOLESALERS</td>
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<td>WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES MERCHANT WHOLESALERS</td>
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<td>WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT WHOLESALERS</td>
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<td>WHL-ELECTRICAL GOODS MERCHANT WHOLESALERS</td>
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<td>WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS</td>
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<td>WHL-MACHINERY, EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS</td>
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<td>WHL-RECYCLABLE MATERIAL MERCHANT WHOLESALERS</td>
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<td>WHL-MISCELLANEOUS DURABLE GOODS MERCHANT WHOLESALERS</td>
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<td>WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS</td>
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<td>WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS</td>
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<td>WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALERS</td>
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<td>WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALERS</td>
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<td>WHL-PETROLEUM AND PETROLEUM PRODUCTS MERCHANT WHOLESALERS</td>
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<td>WHL-ALCOHOLIC BEVERAGES MERCHANT WHOLESALERS</td>
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<td>WHL-FARM SUPPLIES MERCHANT WHOLESALERS</td>
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<td>WHL-MISCELLANEOUS NONDURABLE GOODS MERCHANT WHOLESALERS</td>
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<tr>
<td>424M</td>
<td>WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS MERCHANT WHOLESALERS</td>
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<tr>
<td>4251</td>
<td>WHL-ELECTRONIC MARKETS AGENTS AND BROKERS</td>
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</table>
5161  INF-INTERNET PUBLISHING AND BROADCASTING
5171  INF-WIRED TELECOMMUNICATIONS CARRIERS
517Z  INF-TELECOMMUNICATIONS, EXCEPT WIRED TELECOMMUNICATIONS CARRIERS
5181  INF-INTERNET SERVICE PROVIDERS
5182  INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES
5191Z  INF-OTHER INFORMATION SERVICES
51M  INF-RADIO AND TELEVISION BROADCASTING AND CABLE SUBSCRIPTION PROGRAMMING
5221M  FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS
522M  FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES
524  FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES
52M1  FIN-BANKING AND RELATED ACTIVITIES
52M2  FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER FINANCIAL INVESTMENTS
531  FIN-REAL ESTATE
5321  FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING
53223  FIN-VIDEO TAPE AND Disk RENTAL
532M  FIN-OTHER CONSUMER GOODS RENTAL
53M  FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS RENTAL AND LEASING
5411  PRF-LEGAL SERVICES
5412  PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING AND PAYROLL SERVICES
5413  PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES
5414  PRF-SPECIALIZED DESIGN SERVICES
5415  PRF-COMPUTER SYSTEMS DESIGN AND RELATED SERVICES
5416  PRF-MANAGEMENT, SCIENTIFIC AND TECHNICAL CONSULTING SERVICES
5417  PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES
5418  PRF-ADVERTISING AND RELATED SERVICES
54194  PRF-VETERINARY SERVICES
54192  PRF-OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES
55  PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
5613  PRF-EMPLOYMENT SERVICES
5614  PRF-BUSINESS SUPPORT SERVICES
5615  PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES
5616  PRF-INVESTIGATION AND SECURITY SERVICES
56173  PRF-LANDSCAPING SERVICES
5617Z  PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN
561M  PRF-OTHER ADMINISTRATIVE, AND OTHER SUPPORT SERVICES
562  PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES
611  EDU-ELEMENTARY AND SECONDARY SCHOOLS
611M1  EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES
611M2  EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING
611M3  EDU-OTHER SCHOOLS, INSTRUCTION, AND EDUCATIONAL SERVICES
621  MED-OFFICES OF PHYSICIANS
6212  MED-OFFICES OF DENTISTS
62131  MED-OFFICE OF CHIROPRACTORS
62132  MED-OFFICES OF OPTOMETRISTS
62132M  MED-OFFICES OF OTHER HEALTH PRACTITIONERS
6214  MED-OUTPATIENT CARE CENTERS
6216  MED-HOME HEALTH CARE SERVICES
621M  .MED-OTHER HEALTH CARE SERVICES
622  .MED-HOSPITALS
6231  .MED-NURSING CARE FACILITIES
623M  .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
6241  .SCA-INDIVIDUAL AND FAMILY SERVICES
6242  .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
6243  .SCA-VOCATIONAL REHABILITATION SERVICES
6244  .SCA-CHILD DAY CARE SERVICES
711  .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR SPORTS AND RELATED INDUSTRIES
712  .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR INSTITUTIONS
71395  .ENT-BOWLING CENTERS
713Z  .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
721  .ENT-TRAVELER ACCOMMODATION
721M  .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND BOARDING HOUSES
7224  .ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
722Z  .ENT-RESTAURANTS AND OTHER FOOD SERVICES
811192  .SRV-CAR WASHES
8111Z  .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
8112  .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND MAINTENANCE
8113  .SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT REPAIR AND MAINTENANCE
8114  .SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
812111  .SRV-BARBER SHOPS
812112  .SRV-BEAUTY SALONS
8121M  .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
8122  .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
8123  .SRV-DRYCLEANING AND LAUNDRY SERVICES
8129  .SRV-OTHER PERSONAL SERVICES
8131  .SRV-RELIGIOUS ORGANIZATIONS
81393  .SRV-LABOR UNIONS
81392  .SRV-BUSINESS, PROFESSIONAL, POLITICAL, AND SIMILAR ORGANIZATIONS
813M  .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND GRANTMAKING AND GIVING SERVICES
814  .SRV-PRIVATE HOUSEHOLDS
92113  .ADM-PUBLIC FINANCE ACTIVITIES
92119  .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
9211MP  .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
923  .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
928110P1  .MIL-U.S. ARMY
928110P2  .MIL-U.S. AIR FORCE
928110P3  .MIL-U.S. NAVY
928110P4  .MIL-U.S. MARINES
928110P5  .MIL-U.S. COAST GUARD
928110P6  .MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
928110P7  .MIL-MILITARY RESERVES OR NATIONAL GUARD
928P  .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
92M1  .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING PROGRAMS
92M2  .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE

75
**RESEARCH**

**92MP**  ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES

**9920**  UNEMPLOYED, WITH NO WORK EXPERIENCE IN THE LAST 5 YEARS

**N.A.**  Code Classification is Not Applicable

**NAICSP07**  8

**NAICS 2007 Industry code**
nnnnnnnn  Not in universe (less than 16 years old/NILF who last worked
  more than 5 years ago or never worked)

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**112**  AGR-ANIMAL PRODUCTION

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**113M**  AGR-FORESTRY EXCEPT LOGGING

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**211**  EXT-OIL AND GAS EXTRACTION

**2121**  EXT-COAL MINING

**2122**  EXT-METAL ORE MINING

**2123**  EXT-NONMETALLIC MINERAL MINING AND QUARRYING

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**21S**  EXT-NOT SPECIFIED TYPE OF MINING

**2211P**  UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND
  DISTRIBUTION

**2212P**  UTL-NATURAL GAS DISTRIBUTION

**22132**  UTL-SEWAGE TREATMENT FACILITIES

**2213M**  UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION
  SYSTEMS

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**3113**  MFG-SUGAR AND CONFECTIONERY PRODUCTS

**3114**  MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS

**3115**  MFG-DAIRY PRODUCTS

**3116**  MFG-ANIMAL SLAUGHTERING AND PROCESSING

**311811**  MFG-RETAIL BAKERIES

**31182**  MFG-BAKERIES, EXCEPT RETAIL

**311M1**  MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING

**311M2**  MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C.

**31S**  MFG-NOT SPECIFIED FOOD INDUSTRIES

**3121**  MFG-BEVERAGE

**3122**  MFG-TOBACCO

**3131**  MFG-FIBER, YARN, AND THREAD MILLS

**3132Z**  MFG-FABRIC MILLS, EXCEPT KNITTING MILLS

**3133**  MFG-TEXTILE AND FABRIC FINISHING AND FABRIC COATING MILLS

**31411**  MFG-CARPET AND RUG MILLS

**314Z**  MFG-TEXTILE PRODUCT MILLS, EXCEPT CARPET AND RUG

**3152**  MFG-CUT AND SEW APPAREL

**3159**  MFG-APPAREL ACCESSORIES AND OTHER APPAREL

**3162**  MFG-FOOTWEAR

**316M**  MFG-LEATHER TANNING AND FINISHING AND OTHER ALLIED
  PRODUCTS MANUFACTURING

**31M**  MFG-KNITTING FABRIC MILLS, AND APPAREL KNITTING MILLS

**3211**  MFG-SAWMILLS AND WOOD PRESERVATION
3212  .MFG-VEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS
32199M .MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES
32192M .MFG-MISCELLANEOUS WOOD PRODUCTS
3221  .MFG-PULP, PAPER, AND PAPERBOARD MILLS
32221  .MFG-PAPERBOARD CONTAINERS AND BOXES
3222M  .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS
3231  .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES
32411  .MFG-PETROLEUM REFINING
3241M  .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS
3252  .MFG-RESIN, SYNTHETIC RUBBER, AND FIBERS AND FILAMENTS
3253  .MFG-AGRICULTURAL CHEMICALS
3254  .MFG-PHARMACEUTICALS AND MEDICINES
3255  .MFG-PAINT, COATING, AND ADHESIVES
3256  .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS
325M  .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS
3261  .MFG-PLASTICS PRODUCTS
32621  .MFG-TIRES
3262M  .MFG-RUBBER PRODUCTS, EXCEPT TIRES
32711  .MFG-POTTERY, CERAMICS, AND PLUMBING FIXTURE MANUFACTURING
32712  .MFG-STRUCTURAL CLAY PRODUCTS
3272  .MFG-GLASS AND GLASS PRODUCTS
3279  .MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS
327M  .MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS
3313  .MFG-ALUMINUM PRODUCTION AND PROCESSING
3314  .MFG-NONFERROUS METAL, EXCEPT ALUMINUM, PRODUCTION AND PROCESSING
3315  .MFG-FOUNDRIES
331M  .MFG-IRON AND STEEL MILLS AND STEEL PRODUCTS
3321  .MFG-METAL FORGINGS AND STAMPINGS
3322  .MFG-CUTLERY AND HAND TOOLS
3327  .MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS
3328  .MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES
33299M .MFG-ORDNANCE
332M  .MFG-STRUCTURAL METALS, AND BOILER, TANK, AND SHIPPING CONTAINERS
332MZ  .MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS
33311  .MFG-AGRICULTURAL IMPLEMENTS
3331M  .MFG-CONSTRUCTION, AND MINING AND OIL AND GAS FIELD MACHINERY
3333  .MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY
3335  .MFG-METALWORKING MACHINERY
3336  .MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT
333M  .MFG-MACHINERY, N.E.C.
333S  .MFG-NOT SPECIFIED MACHINERY
3341  .MFG-COMPUTER AND PERIPHERAL EQUIPMENT
3345  .MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL INSTRUMENTS
334M1  .MFG-COMMUNICATIONS, AND AUDIO AND VIDEO EQUIPMENT
334M2  .MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C.
3352  .MFG-HOUSEHOLD APPLIANCES
335M  .MFG-ELECTRIC LIGHTING AND ELECTRICAL EQUIPMENT MANUFACTURING, AND OTHER ELECTRICAL COMPONENTS

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<tr>
<td>33641M1</td>
<td>MFG-AIRCRAFT AND PARTS</td>
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<td>33641M2</td>
<td>MFG-AEROSPACE PRODUCTS AND PARTS</td>
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<td>MFG-RAILROAD ROLLING STOCK</td>
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<td>MFG-SHIP AND BOAT BUILDING</td>
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<td>MFG-OTHER TRANSPORTATION EQUIPMENT</td>
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<td>MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT</td>
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<td>MFG-FURNITURE AND RELATED PRODUCTS</td>
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<td>MFG-MEDICAL EQUIPMENT AND SUPPLIES</td>
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<td>MFG-SPORTING AND ATHLETIC GOODS, AND DOLL, TOY, AND GAME MANUFACTURING</td>
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<td>MFG-MISCELLANEOUS MANUFACTURING, N.E.C.</td>
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<td>MFG-NOT SPECIFIED METAL INDUSTRIES</td>
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<td>WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS MERCHANT WHOLESALERS</td>
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<td>WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES MERCHANT WHOLESALERS</td>
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<td>WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT WHOLESALERS</td>
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<td>WHL-ELECTRICAL AND ELECTRONIC GOODS MERCHANT WHOLESALERS</td>
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<td>WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND SUPPLIES MERCHANT WHOLESALERS</td>
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<td>WHL-PAPER AND PAPER PRODUCTS MERCHANT WHOLESALERS</td>
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<td>WHL-APPAREL, FABRICS, AND NOTIONS MERCHANT WHOLESALERS</td>
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<td>WHL-GROCERIES AND RELATED PRODUCTS MERCHANT WHOLESALERS</td>
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<td>WHL-FARM PRODUCT RAW MATERIALS MERCHANT WHOLESALERS</td>
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<td>RET-HOUSEHOLD APPLIANCE STORES</td>
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<td>RET-RADIO, TV, AND COMPUTER STORES</td>
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<td>RET-BUILDING MATERIAL AND SUPPLIES DEALERS</td>
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<td>RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES</td>
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<td>.RET-PHARMACIES AND DRUG STORES</td>
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<td>.RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES</td>
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<td>447</td>
<td>.RET-GASOLINE STATIONS</td>
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<td>.RET-SHOE STORES</td>
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<td>.RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES</td>
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<td>.RET-CLOTHING STORES</td>
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<td>.RET-SEWING, NEEDLEWORK AND PIECE GOODS STORES</td>
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<td>.RET-BOOK STORES AND NEWS DEALERS</td>
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<td>.RET-FLOWER STORES</td>
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<td>.RET-GIFT, NOVELTY, AND SOUVENIR SHOPS</td>
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<td>.RET-USED MERCHANDISE STORES</td>
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<td>.RET-OTHER DIRECT SELLING ESTABLISHMENTS</td>
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<td>.TRN-Pipeline TRANSPORTATION</td>
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<td>.TRN-POSTAL SERVICE</td>
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<td>.TRN-COURIERS AND MESSENGERS</td>
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<td>.INF-NEWSPAPER PUBLISHERS</td>
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<td>.INF-PERIODICAL, BOOK, AND DIRECTORY PUBLISHERS</td>
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<td>.INF-SOFTWARE PUBLISHERS</td>
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<td>.INF-MOTION PICTURE AND VIDEO INDUSTRIES</td>
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<td>515</td>
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<td>5122</td>
<td>.INF-SOUND RECORDING INDUSTRIES</td>
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<td>.INF-WIRED TELECOMMUNICATIONS CARRIERS</td>
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<td>.INF-TELECOMMUNICATIONS, EXCEPTION WIRED TELECOMMUNICATIONS CARRIERS</td>
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<td>.INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES</td>
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<td>.INF-INTERNET PUBLISHING AND BROADCASTING AND WEB SEARCH PORTALS</td>
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<td>.FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES</td>
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524  .FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES
52M1 .FIN-BANKING AND RELATED ACTIVITIES
52M2 .FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER
       .FINANCIAL INVESTMENTS
531  .FIN-REAL ESTATE
5321 .FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING
53223 .FIN-VIDEO TAPE AND DISK RENTAL
532M .FIN-OTHER CONSUMER GOODS RENTAL
53M  .FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS
       .RENTAL AND LEASING
5411 .PRF-LEGAL SERVICES
5412 .PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING AND PAYROLL
       .SERVICES
5413 .PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES
5414 .PRF-SPECIALIZED DESIGN SERVICES
5415 .PRF-COMPUTER SYSTEMS DESIGN AND RELATED SERVICES
5416 .PRF-MANAGEMENT, SCIENTIFIC AND TECHNICAL CONSULTING
       .SERVICES
5417 .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES
5418 .PRF-ADVERTISING AND RELATED SERVICES
54194 .PRF-VETERINARY SERVICES
5419Z .PRF-OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES
55  .PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
5613 .PRF-EMPLOYMENT SERVICES
5614 .PRF-BUSINESS SUPPORT SERVICES
5615 .PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES
5616 .PRF-INVESTIGATION AND SECURITY SERVICES
56173 .PRF-LANDSCAPING SERVICES
5617Z .PRF-SERVICES TO BUILDINGS AND DWELLINGS, EX CONSTR CLN
561M .PRF-OTHER ADMINISTRATIVE, AND OTHER SUPPORT SERVICES
561M1 .EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES
562  .PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES
611  .EDU-ELEMENTARY AND SECONDARY SCHOOLS
611M1 .EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES
611M2 .EDU-BUSINESS, TECHNICAL, AND TRADE SCHOOLS AND TRAINING
611M3 .EDU-OTHER SCHOOLS AND INSTRUCTION, AND EDUCATIONAL
       .SUPPORT SERVICES
6211 .MED-OFFICES OF PHYSICIANS
6212 .MED-OFFICES OF DENTISTS
62131 .MED-OFFICE OF CHIROPRACTORS
62132 .MED-OFFICES OF OPTOMETRISTS
6213ZM .MED-OFFICES OF OTHER HEALTH PRACTITIONERS
6214 .MED-OUTPATIENT CARE CENTERS
6216 .MED-HOME HEALTH CARE SERVICES
621M .MED-OTHER HEALTH CARE SERVICES
622  .MED-HOSPITALS
6231 .MED-NURSING CARE FACILITIES
623M .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
6241 .SCA-INDIVIDUAL AND FAMILY SERVICES
6242 .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
6243 .SCA-VOCATIONAL REHABILITATION SERVICES
6244 .SCA-CHILD DAY CARE SERVICES
711  .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR
       .SPORTS AND RELATED INDUSTRIES
712  .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR
.INSTITUTIONS
71395 .ENT-BOWLING CENTERS
713Z .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
7211 .ENT-TRAVELER ACCOMMODATION
721M .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND
.BOARDING HOUSES
7224 .ENT-DRINKING PLACES, ALCOHOLIC BEVERAGES
7222 .ENT-RESTAURANTS AND OTHER FOOD SERVICES
811192 .SRV-CAR WASHES
8111Z .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
8112 .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND
.MAINTENANCE
8113 .SRV-COMMERCIAL AND INDUSTRIAL MACHINERY AND EQUIPMENT
.REPAIR AND MAINTENANCE
8114 .SRV-PERSONAL AND HOUSEHOLD GOODS REPAIR AND MAINTENANCE
812111 .SRV-BARBER SHOPS
812112 .SRV-BEAUTY SALONS
8121M .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES
8122 .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES
8123 .SRV-DRYCLEANING AND LAUNDRY SERVICES
8129 .SRV-OTHER PERSONAL SERVICES
8131 .SRV-REligIOUS ORGANIZATIONS
81393 .SRV-LABOR UNIONS
8139Z .SRV-BUSINESS, PROFESSIONAL, POLITICAL, AND SIMILAR
.ORGANIZATIONS
813M .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND
.GRANTMAKING AND GIVING SERVICES
814 .SRV-PRIVATE HOUSEHOLDS
92113 .ADM-PUBLIC FINANCE ACTIVITIES
92119 .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT
9211MP .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES
923 .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS
928110P1 .MIL-U.S. ARMy
928110P2 .MIL-U.S. AIR FORCE
928110P3 .MIL-U.S. NAVY
928110P4 .MIL-U.S. MARINES
928110P5 .MIL-U.S. COAST GUARD
928110P6 .MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED
928110P7 .MIL-MILITARY RESERVES OR NATIONAL GUARD
928P .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS
92M1 .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING
.PROGRAMS
92M2 .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE
.RESEARCH
92MP .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES
9920 .UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR
.NEVER WORKED**
N.A.//// .Code Classification is Not Applicable

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

NATIVITY   1
Nativity
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**NOP**

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<td>Living with father only: Father FOREIGN BORN</td>
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<td>Living with mother only: Mother NATIVE</td>
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<td>8</td>
<td>Living with mother only: Mother FOREIGN BORN</td>
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**OC**

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**OCCP02**

OCCP02 is the Occupation 2002 recode. It is a numerical code that represents various categories of occupations. Here are some examples:

- 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 MGR-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
0920 .FIN-TAX EXAMINERS, COLLECTORS, AND REVENUE AGENTS
0930 .FIN-TAX PREPARERS
0950 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
1000 .CMM-COMPUTER SCIENTISTS AND SYSTEMS ANALYSTS
1010 .CMM-COMPUTER PROGRAMMERS
1020 .CMM-COMPUTER SOFTWARE ENGINEERS
1040 .CMM-COMPUTER SUPPORT SPECIALISTS
1060 .CMM-DATABASE ADMINISTRATORS
1100 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
1110 .CMM-NETWORK SYSTEMS AND DATA COMMUNICATIONS ANALYSTS
1200 .CMM-ACTUARIES
1220 .CMM-OPERATIONS RESEARCH ANALYSTS
1240 .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS, INCLUDING MATHEMATICIANS AND STATISTICIANS
1300 .ENG-ARCHITECTS, EXCEPT NAVAL
1310 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
1320 .ENG-AEROSPACE ENGINEERS
1340 .ENG-BIOMEDICAL AND AGRICULTURAL ENGINEERS
1350 .ENG-CHEMICAL ENGINEERS
1360 .ENG-CIVIL ENGINEERS
1400 .ENG-COMPUTER HARDWARE ENGINEERS
1410 .ENG-ELECTRICAL AND ELECTRONICS ENGINEERS
1420 .ENG-ENVIRONMENTAL ENGINEERS
1430 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY
1440 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS
1450 .ENG-MATERIALS ENGINEERS
1460 .ENG-MECHANICAL ENGINEERS
1520 .ENG-PETROLEUM, MINING AND GEOLOGICAL ENGINEERS, INCLUDING MINING SAFETY ENGINEERS
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<tr>
<th>Code</th>
<th>Occupation Description</th>
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<tr>
<td>1530</td>
<td>ENG-MISCELLANEOUS ENGINEERS, INCLUDING NUCLEAR ENGINEERS</td>
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<td>1540</td>
<td>ENG-DRAWERS</td>
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<td>1550</td>
<td>ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS</td>
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<td>1560</td>
<td>ENG-SURVEYING AND MAPPING TECHNICIANS</td>
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<td>1600</td>
<td>SCI-AGRICULTURAL AND FOOD SCIENTISTS</td>
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<tr>
<td>1610</td>
<td>SCI-BIOLOGICAL SCIENTISTS</td>
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<tr>
<td>1640</td>
<td>SCI-CONSERVATION SCIENTISTS AND FORESTERS</td>
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<tr>
<td>1650</td>
<td>SCI-MEDICAL SCIENTISTS</td>
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<td>1700</td>
<td>SCI-ASTRONOMERS AND PHYSICISTS</td>
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<tr>
<td>1710</td>
<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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<tr>
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<td>SCI-PHYSICAL SCIENTISTS, ALL OTHER</td>
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<td>SCI-ECONOMISTS</td>
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<td>1810</td>
<td>SCI-MARKET AND SURVEY RESEARCHERS</td>
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<td>1820</td>
<td>SCI-PSYCHOLOGISTS</td>
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<td>1840</td>
<td>SCI-URBAN AND REGIONAL PLANNERS</td>
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<td>1860</td>
<td>SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SOCIOLOGISTS</td>
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<td>1900</td>
<td>SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS</td>
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<td>1910</td>
<td>SCI-BIOLOGICAL TECHNICIANS</td>
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<td>1920</td>
<td>SCI-CHEMICAL TECHNICIANS</td>
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<td>1930</td>
<td>SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS</td>
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<td>1960</td>
<td>SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS AND NUCLEAR TECHNICIANS</td>
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<tr>
<td>2000</td>
<td>CMS-COUNSELORS</td>
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<td>2010</td>
<td>CMS-SOCIAL WORKERS</td>
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<td>2020</td>
<td>CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS</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>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>LGL-PARALEGALS AND LEGAL ASSISTANTS</td>
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<td>2150</td>
<td>LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS</td>
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<tr>
<td>2200</td>
<td>EDU-POSTSECONDARY TEACHERS</td>
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<td>2300</td>
<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>EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS</td>
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<td>EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS</td>
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<td>ENT-ARTISTS AND RELATED WORKERS</td>
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<td>ENT-DESIGNERS</td>
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<td>ENT-ACTORS</td>
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<td>ENT-PRODUCERS AND DIRECTORS</td>
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<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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<tr>
<td>2760</td>
<td>ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED</td>
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WORKERS, ALL OTHER
2800 ENT-ANNOUNCERS
2810 ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
2820 ENT-PUBLIC RELATIONS SPECIALISTS
2830 ENT-EDITORS
2840 ENT-TECHNICAL WRITERS
2850 ENT-WRITERS AND AUTHORS
2860 ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
2900 ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS, ALL OTHER
2910 ENT-PHOTOGRAPHERS
2920 ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS, AND EDITORS
3000 MED-CHIROPRACTORS
3010 MED-DENTISTS
3030 MED-DIETITIANS AND NUTRITIONISTS
3040 MED-OPTOMETRISTS
3050 MED-PHARMACISTS
3060 MED-PHYSICIANS AND SURGEONS
3110 MED-PHYSICIAN ASSISTANTS
3120 MED-PODIATRISTS
3130 MED-REGISTERED NURSES
3140 MED-AUDIOLOGISTS
3150 MED-OCCUPATIONAL THERAPISTS
3160 MED-PHYSICAL THERAPISTS
3200 MED-RADIATION THERAPISTS
3210 MED-RECREATIONAL THERAPISTS
3220 MED-RESPIRATORY THERAPISTS
3230 MED-SPEECH-LANGUAGE PATHOLOGISTS
3240 MED-THERAPISTS, ALL OTHER
3250 MED-VETERINARIANS
3260 MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER
3300 MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS
3310 MED-DENTAL HYGIENISTS
3320 MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS
3400 MED-Emergency Medical Technicians and Paramedics
3410 MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT TECHNICIANS
3500 MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES
3510 MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS
3520 MED-OPTICIANS, DISPENSING
3530 MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS
3540 MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL OCCUPATIONS
3600 HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES
3610 HLS-OCCUPATIONAL THERAPIST ASSISTANTS AND AIDES
3620 HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
3630 HLS-MASSAGE THERAPISTS
3640 HLS-DENTAL ASSISTANTS
3650 HLS-MEDICAL ASSISTANTS AND OTHER HEALTHCARE SUPPORT OCCUPATIONS, EXCEPT DENTAL ASSISTANTS
3700 PRT-FIRST-LINE SUPERVISORS/MANAGERS OF CORRECTIONAL OFFICERS
3710 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF POLICE AND
.DETECTIVES
3720 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF FIRE FIGHTING AND
.PREVENTION WORKERS
3730 .PRT-SUPERVISORS, PROTECTIVE SERVICE WORKERS, ALL OTHER
3740 .PRT-FIRE FIGHTERS
3750 .PRT-FIRE INSPECTORS
3800 .PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS
3820 .PRT-DETECTIVES AND CRIMINAL INVESTIGATORS
3840 .PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS
3850 .PRT-POLICE OFFICERS
3900 .PRT-ANIMAL CONTROL WORKERS
3910 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS
3920 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
3940 .PRT-CROSSING GUARDS
3950 .PRT-LIFEGUARDS AND OTHER PROTECTIVE SERVICE WORKERS
4000 .EAT-CHEFS AND HEAD COOKS
4010 .EAT-FIRST-LINE SUPERVISORS/MANAGERS OF FOOD PREPARATION AND
.SERVING WORKERS
4020 .EAT-COOKS
4030 .EAT-FOOD PREPARATION WORKERS
4040 .EAT-BARTENDERS
4050 .EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS,
.INCLUDING FAST FOOD
4060 .EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND
.COFFEE SHOP
4110 .EAT-WAITERS AND WAITRESSES
4120 .EAT-FOOD SERVERS, NONRESTAURANT
4130 .EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED
.WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND
.BARTENDER HELPERS
4140 .EAT-DISHWASHERS
4150 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE
.SHOP
4200 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF HOUSEKEEPING AND
.JANITORIAL WORKERS
4210 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF LANDSCAPING, LAWN
.SERVICE, AND GROUNDSKEEPING WORKERS
4220 .CLN-JANITORS AND BUILDING CLEANERS
4230 .CLN-MAIDS AND HOUSEKEEPING CLEANERS
4240 .CLN-PEST CONTROL WORKERS
4250 .CLN-GROUNDS MAINTENANCE WORKERS
4300 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF GAMING WORKERS
4320 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF PERSONAL SERVICE
.WORKERS
4340 .PRS-ANIMAL TRAINERS
4350 .PRS-NONFARM ANIMAL CARETAKERS
4400 .PRS-GAMING SERVICES WORKERS
4410 .PRS-MOTION PICTURE PROJECTIONISTS
4420 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
4430 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED
.WORKERS
4460 .PRS-FUNERAL SERVICE WORKERS
4500 .PRS-BARBERS
4510 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
4520 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
4530 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
4540 .PRS-TOUR AND TRAVEL GUIDES
4550 .PRS-TRANSPORTATION ATTENDANTS
4600 .PRS-CHILD CARE WORKERS
4610 .PRS-PERSONAL AND HOME CARE AIDES
4620 .PRS-RECREATION AND FITNESS WORKERS
4640 .PRS-RESIDENTIAL ADVISORS
4650 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
4700 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF RETAIL SALES WORKERS
4710 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF NON-RETAIL SALES WORKERS
4720 .SAL-CASHIERS
4740 .SAL-COUNTER AND RENTAL CLERKS
4750 .SAL-PARTS SALESPEOPLE
4760 .SAL-RETAIL SALESPEOPLE
4800 .SAL-ADVERTISING SALES AGENTS
4810 .SAL-INSURANCE SALES AGENTS
4820 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES AGENTS
4830 .SAL-TRAVEL AGENTS
4840 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
4850 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
4900 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
4920 .SAL-REAL ESTATE BROKERS AND SALES AGENTS
4930 .SAL-SALES ENGINEERS
4940 .SAL-TELEMARKETERS
4950 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, AND RELATED WORKERS
4960 .SAL-SALES AND RELATED WORKERS, ALL OTHER
5000 .OFF-FIRST-LINE SUPERVISORS/MANAGERS OF OFFICE AND ADMINISTRATIVE SUPPORT WORKERS
5010 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
5020 .OFF-TELEPHONE OPERATORS
5030 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
5100 .OFF-BILL AND ACCOUNT COLLECTORS
5110 .OFF-BILLING AND POSTING CLERKS AND MACHINE OPERATORS
5120 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
5130 .OFF-GAMING CAGE WORKERS
5140 .OFF-PAYROLL AND TIMEKEEPING CLERKS
5150 .OFF-PROCUREMENT CLERKS
5160 .OFF-TELLERS
5200 .OFF-BROKERAGE CLERKS
5220 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
5230 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS
5240 .OFF-CUSTOMER SERVICE REPRESENTATIVES
5250 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
5260 .OFF-FILE CLERKS
5300 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
5310 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
5320 .OFF-LIBRARY ASSISTANTS, CLERICAL
5330 .OFF-LOAN INTERVIEWERS AND CLERKS
5340 .OFF-NEW ACCOUNTS CLERKS

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5350 OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS
5360 OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND TIMEKEEPING
5400 OFF-RECEPTIONISTS AND INFORMATION CLERKS
5410 OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL CLERKS
5420 OFF-INFORMATION AND RECORD CLERKS, ALL OTHER
5500 OFF-CARGO AND FREIGHT AGENTS
5510 OFF-COURIERS AND MESSENGERS
5520 OFF-DISPATCHERS
5530 OFF-METER READERS, UTILITIES
5540 OFF-POSTAL SERVICE CLERKS
5550 OFF-POSTAL SERVICE MAIL CARRIERS
5560 OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING MACHINE OPERATORS
5600 OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
5610 OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS
5620 OFF-STOCK CLERKS AND ORDER FILLERS
5630 OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS, RECORDKEEPING
5700 OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS
5800 OFF-COMPUTER OPERATORS
5810 OFF-DATA ENTRY KEYERS
5820 OFF-WORD PROCESSORS AND TYPISTS
5840 OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS
5850 OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL SERVICE
5860 OFF-OFFICE CLERKS, GENERAL
5900 OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER
5910 OFF-PROOFREADERS AND COPY MARKERS
5920 OFF-STATISTICAL ASSISTANTS
5930 OFF-MISCELLANEOUS OFFICE AND ADMINISTRATIVE SUPPORT WORKERS, INCLUDING DESKTOP PUBLISHERS
6000 FFF-FIRST-LINE SUPERVISORS/MANAGERS OF FARMING, FISHING, AND FORESTRY WORKERS
6010 FFF-AGRICULTURAL INSPECTORS
6040 FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS
6050 FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL BREEDERS
6100 FFF-FISHING AND HUNTING WORKERS
6120 FFF-FOREST AND CONSERVATION WORKERS
6130 FFF-LOGGING WORKERS
6200 CON-FIRST-LINE SUPERVISORS/MANAGERS OF CONSTRUCTION TRADES AND EXTRACTION WORKERS
6210 CON-BOILERMakers
6220 CON-BRICKMASTERS, BLOCKMASTERS, AND STONEMASTERS
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 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 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-SMALL ENGINE MECHANICS
7260 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS, INSTALLERS, AND REPAIRERS
7300 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS
7310 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS AND INSTALLERS
7320 .RPR-HOME APPLIANCE REPAIRERS
7330 .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS
7340 .RPR-Maintenance and Repair Workers, General
7350 .RPR-Maintenance Workers, Machinery
7360 .RPR-MILLWRIGHTS
7410 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS
7420 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS
7430 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS
7510 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND REPAIRERS
7540 .RPR-LOCKSMITHS AND SAFE REPAIRERS
7550 .RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS
7560 .RPR-RIGGERS
7610 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS
7620 .RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, INCLUDING COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH REPAIRERS
7700 .PRD-FIRST-LINE SUPERVISORS/MANAGERS OF PRODUCTION AND OPERATING WORKERS
7710 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS ASSEMBLERS
7720 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL ASSEMBLERS
7730 .PRD-ENGINE AND OTHER MACHINE ASSEMBLERS
7740 .PRD-STRUCTURAL METAL FABRICATORS AND FITTERS
7750 .PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS
7800 .PRD-BAKERS
7810 .PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING WORKERS
7830 .PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE OPERATORS AND TENDERS
7840 .PRD-FOOD BATCHMAKERS
7850 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS
7900 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS
7920 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7930 .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7940 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7950 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
7960 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8000 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8010 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
8030 .PRD-MACHINISTS
8040 .PRD-METAL FURNACE AND KILN OPERATORS AND TENDERS
8060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
8100 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND
8800 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS
8810 .PRD-PAINTING WORKERS
8830 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE OPERATORS
8850 .PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS
8860 .PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT OPERATORS AND TENDERS
8910 .PRD-ETCHERS AND ENGRAVERS
8920 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC
8930 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS
8940 .PRD-TIRE BUILDERS
8950 .PRD-HELPERS-PRODUCTION WORKERS
8960 .PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR PROCESSORS AND COOLING AND FREEZING EQUIPMENT OPERATORS
9000 .TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING WORKERS
9030 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS
9040 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS SPECIALISTS
9110 .TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY MEDICAL TECHNICIANS
9120 .TRN-BUS DRIVERS
9130 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS
9140 .TRN-TAXI DRIVERS AND CHAUFFEURS
9150 .TRN-MOTOR VEHICLE OPERATORS, ALL OTHER
9200 .TRN-LOCOMOTIVE ENGINEERS AND OPERATORS
9230 .TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS
9240 .TRN-RAILROAD CONDUCTORS AND YARDMASTERS
9260 .TRN-SUBWAY, STREETCAR, AND OTHER RAIL TRANSPORTATION WORKERS
9300 .TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS
9310 .TRN-SHIP AND BOAT CAPTAINS AND OPERATORS
9350 .TRN-PARKING LOT ATTENDANTS
9360 .TRN-SERVICE STATION ATTENDANTS
9410 .TRN-TRANSPORTATION INSPECTORS
9420 .TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE AND LOCK TENDERS AND TRAFFIC TECHNICIANS
9510 .TRN-CRANE AND TOWER OPERATORS
9520 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS
9560 .TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH OPERATORS
9600 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS
9610 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT
9620 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND
9630 .TRN-MACHINE FEEDERS AND OFFBEARERS
9640 .TRN-PACKERS AND PACKAGERS, HAND
9650 .TRN-PUMPING STATION OPERATORS
9720 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS
9750 .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING SHUTTLE CAR OPERATORS, AND TANK CAR, TRUCK, AND SHIP LOADERS
9800 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS LEADERS/MANAGERS
9810 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS
9820 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS
SPECIALISTS AND CREW MEMBERS
9830 MIL - MILITARY, RANK NOT SPECIFIED **
9920 UNEMPLOYED AND LAST WORKED 5 YEARS AGO OR EARLIER OR NEVER WORKED**
N.A. Code classification is Not Applicable, record in universe

OCCP10 4
Occupation 2010 recode
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
0130 MGR-COMPENSATION AND BENEFITS MANAGERS
0135 MGR-HUMAN RESOURCES MANAGERS
0136 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
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
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
<table>
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<tr>
<th>Code</th>
<th>Category</th>
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<tbody>
<tr>
<td>1700</td>
<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>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-GEOLOGICAL AND PETROLEUM TECHNICIANS, AND NUCLEAR TECHNICIANS</td>
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<td>SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS</td>
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<td>2000</td>
<td>CMS-COUNSELORS</td>
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<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>CMS-SOCIAL AND HUMAN SERVICE ASSISTANTS</td>
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<td>CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS, INCLUDING HEALTH EDUCATORS AND COMMUNITY HEALTH WORKERS</td>
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<td>CMS-CLERGY</td>
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<td>2050</td>
<td>CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION</td>
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<td>CMS-RELIGIOUS WORKERS, ALL OTHER</td>
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<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-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS</td>
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<td>ENT-ARTISTS AND RELATED WORKERS</td>
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<td>ENT-PRODUCERS AND DIRECTORS</td>
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<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-ANNOUNCERS</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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2830 .ENT-EDITORS
2840 .ENT-TECHNICAL WRITERS
2850 .ENT-WRITERS AND AUTHORS
2860 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
2900 .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS, ALL OTHER
2910 .ENT-PHOTOGRAPHERS
2920 .ENT-TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS AND EDITORS
3000 .MED-CHIROPRACTORS
3010 .MED-DENTISTS
3030 .MED-DIETITIANS AND NUTRITIONISTS
3040 .MED-OPTOMETRISTS
3050 .MED-PHARMACISTS
3060 .MED-PHYSICIANS AND SURGEONS
3110 .MED-PHYSICIAN ASSISTANTS
3120 .MED-PODIATRISTS
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-RESPIRATORY THERAPISTS
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 OCCUPATIONS
3600 .HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES
3610 .HLS-OCCUPATIONAL THERAPY ASSISTANTS AND AIDES
3620 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES
3630 .HLS-MASSAGE THERAPISTS
3640 .HLS-DENTAL ASSISTANTS
3645 .HLS-MEDICAL ASSISTANTS
3646 .HLS-MEDICAL TRANSCRIPTIONISTS
3647 .HLS-PHARMACY AIDES
3648 .HLS-VETERINARY ASSISTANTS AND LABORATORY ANIMAL CARETAKERS
3649 .HLS-PHLEBOTOMISTS
3655 .HLS-HEALTHCARE SUPPORT WORKERS, ALL OTHER, INCLUDING MEDICAL EQUIPMENT PREPARERS
<table>
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<tr>
<td>3700</td>
<td>PRT-FIRST-LINE SUPERVISORS OF CORRECTIONAL OFFICERS</td>
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<td>PRT-FIRST-LINE SUPERVISORS OF POLICE AND DETECTIVES</td>
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<td>PRT-FIRST-LINE SUPERVISORS OF FIRE FIGHTING AND PREVENTION WORKERS</td>
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<td>PRT-FIRST-LINE SUPERVISORS OF PROTECTIVE SERVICE WORKERS, ALL OTHER</td>
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<td>PRT-FIREIGHTERS</td>
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<td>PRT-FIRE INSPECTORS</td>
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<td>PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS</td>
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<td>PRT-DETECTIVES AND CRIMINAL INVESTIGATORS</td>
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<td>PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS</td>
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<td>PRT-CROSSING GUARDS</td>
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<td>PRT-LIFEGUARDS AND OTHER RECREATIONAL, AND ALL OTHER PROTECTIVE SERVICE WORKERS</td>
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<td>4000</td>
<td>EAT-CHEFS AND HEAD COOKS</td>
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<td>EAT-FIRST-LINE SUPERVISORS OF FOOD PREPARATION AND SERVING WORKERS</td>
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<td>EAT-COOKS</td>
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<td>EAT-BARTENDERS</td>
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<td>EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS, INCLUDING FAST FOOD</td>
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<td>EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND COFFEE SHOP</td>
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<td>EAT-WAITERS AND WAITRESSES</td>
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<td>EAT-FOOD SERVERS, NONRESTAURANT</td>
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<td>EAT-MISCELLANEOUS FOOD PREPARATION AND SERVING RELATED WORKERS, INCLUDING DINING ROOM AND CAFETERIA ATTENDANTS AND BARTENDER HELPERS</td>
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<td>4140</td>
<td>EAT-DISHWASHERS</td>
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<td>EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE SHOP</td>
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<td>CLN-FIRST-LINE SUPERVISORS OF HOUSEKEEPING AND JANITORIAL WORKERS</td>
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<tr>
<td>4210</td>
<td>CLN-FIRST-LINE SUPERVISORS OF LANDSCAPING, LAWN SERVICE, AND GROUNDSKEEPING WORKERS</td>
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<td>4220</td>
<td>CLN-JANITORS AND BUILDING CLEANERS</td>
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<td>4230</td>
<td>CLN-MAIDS AND HOUSEKEEPING CLEANERS</td>
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<tr>
<td>4240</td>
<td>CLN-PEST CONTROL WORKERS</td>
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<tr>
<td>4250</td>
<td>CLN-GROUNDS MAINTENANCE WORKERS</td>
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<td>4300</td>
<td>PRS-FIRST-LINE SUPERVISORS OF GAMING WORKERS</td>
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<tr>
<td>4320</td>
<td>PRS-FIRST-LINE SUPERVISORS OF PERSONAL SERVICE WORKERS</td>
</tr>
<tr>
<td>4340</td>
<td>PRS-ANIMAL TRAINERS</td>
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<tr>
<td>4350</td>
<td>PRS-NONFARM ANIMAL CARETAKERS</td>
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<tr>
<td>4400</td>
<td>PRS-GAMING SERVICES WORKERS</td>
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<tr>
<td>4410</td>
<td>PRS-MOTION PICTURE PROJECTIONISTS</td>
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<tr>
<td>4420</td>
<td>PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS</td>
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<tr>
<td>4430</td>
<td>PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS AND RELATED WORKERS</td>
</tr>
<tr>
<td>4460</td>
<td>PRS-EMBALMERS AND FUNERAL ATTENDANTS</td>
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</table>
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 CONCIERGES
4540 .PRS-TOUR AND TRAVEL GUIDES
4600 .PRS-CHILDCARE WORKERS
4610 .PRS-PERSONAL CARE AIDES
4620 .PRS-RECREATION AND FITNESS WORKERS
4640 .PRS-RESIDENTIAL ADVISORS
4650 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
4700 .SAL-FIRST-LINE SUPERVISORS 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 SALES AGENTS
4810 .SAL-INSURANCE SALES AGENTS
4820 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES AGENTS
4830 .SAL-TRAVEL AGENTS
4840 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
4850 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
4900 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
4920 .SAL-REAL ESTATE BROKERS AND SALES AGENTS
4930 .SAL-SALES ENGINEERS
4940 .SAL-TELEMARKETERS
4950 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, AND RELATED WORKERS
4965 .SAL-SALES AND RELATED WORKERS, ALL OTHER
5000 .OFF-FIRST-LINE SUPERVISORS OF OFFICE AND ADMINISTRATIVE SUPPORT WORKERS
5010 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
5020 .OFF-TELEPHONE OPERATORS
5030 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
5100 .OFF-BILL AND ACCOUNT COLLECTORS
5110 .OFF-BILLING AND POSTING CLERKS
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
99
6330 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS
6355 .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
6515 .CON-ROOFERS
6530 .CON-SHEET METAL WORKERS
6600 .CON-STRUCTURAL IRON AND STEEL WORKERS
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, AND 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
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
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>7300</td>
<td>RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS</td>
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<tr>
<td>7315</td>
<td>RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS AND INSTALLERS</td>
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<tr>
<td>7320</td>
<td>RPR-HOME APPLIANCE REPAIRERS</td>
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<tr>
<td>7330</td>
<td>RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS</td>
</tr>
<tr>
<td>7340</td>
<td>RPR-Maintenance and Repair Workers, General</td>
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<tr>
<td>7350</td>
<td>RPR-Maintenance Workers, Machinery</td>
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<tr>
<td>7360</td>
<td>RPR-MILLWRIGHTS</td>
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<tr>
<td>7410</td>
<td>RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS</td>
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<td>7420</td>
<td>RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS</td>
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<tr>
<td>7430</td>
<td>RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS</td>
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<tr>
<td>7510</td>
<td>RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND REPAIRERS</td>
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<tr>
<td>7540</td>
<td>RPR-LOCKSMITHS AND SAFE REPAIRERS</td>
</tr>
<tr>
<td>7550</td>
<td>RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS</td>
</tr>
<tr>
<td>7560</td>
<td>RPR-RIGGERS</td>
</tr>
<tr>
<td>7610</td>
<td>RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS</td>
</tr>
<tr>
<td>7630</td>
<td>RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, INCLUDING WIND TURBINE SERVICE TECHNICIANS, AND COMMERCIAL DIVERS, AND SIGNAL AND TRACK SWITCH REPAIRERS</td>
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<tr>
<td>7700</td>
<td>PRD-FIRST-LINE SUPERVISORS OF PRODUCTION AND OPERATING WORKERS</td>
</tr>
<tr>
<td>7710</td>
<td>PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS ASSEMBLERS</td>
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<tr>
<td>7720</td>
<td>PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL ASSEMBLERS</td>
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<tr>
<td>7730</td>
<td>PRD-ENGINE AND OTHER MACHINE ASSEMBLERS</td>
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<tr>
<td>7740</td>
<td>PRD-STRUCTURAL METAL FABRICATORS AND FITTERS</td>
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<tr>
<td>7750</td>
<td>PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS</td>
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<tr>
<td>7800</td>
<td>PRD-BAKERS</td>
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<tr>
<td>7810</td>
<td>PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING WORKERS</td>
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<tr>
<td>7830</td>
<td>PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE OPERATORS AND TENDERS</td>
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<tr>
<td>7840</td>
<td>PRD-FOOD BATCHMAKERS</td>
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<td>7850</td>
<td>PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS</td>
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<td>7855</td>
<td>PRD-FOOD PROCESSING WORKERS, ALL OTHER</td>
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<tr>
<td>7900</td>
<td>PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS</td>
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<tr>
<td>7920</td>
<td>PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC</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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<tr>
<td>7950</td>
<td>PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC</td>
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<tr>
<td>7960</td>
<td>PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC</td>
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<td>8000</td>
<td>PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC</td>
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<tr>
<td>8010</td>
<td>PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC</td>
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<tr>
<td>8030</td>
<td>PRD-MACHINISTS</td>
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<td>PRD-METAL FURNACE OPERATORS, TENDERS, POURERS, AND CASTERS</td>
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8060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
8100 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND
   TENDERS, METAL AND PLASTIC
8130 .PRD-TOOL AND DIE MAKERS
8140 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
8150 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND TENDERS,
   METAL AND PLASTIC
8200 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND
   TENDERS, METAL AND PLASTIC
8210 .PRD-TOOL GRINDERS, FILERS, AND SHARPENERS
8220 .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS,
   INCLUDING MILLING AND PLANING MACHINE SETTERS, AND MULTIPLE
   MACHINE TOOL SETTERS, AND 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
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
<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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<tr>
<td>103</td>
<td>PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS</td>
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<tr>
<td>8800</td>
<td>PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS</td>
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<tr>
<td>8810</td>
<td>PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE OPERATORS</td>
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<tr>
<td>8850</td>
<td>PRD-ADHESIVE BONDING MACHINE OPERATORS AND TENDERS</td>
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<tr>
<td>8860</td>
<td>PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT OPERATORS AND TENDERS</td>
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<tr>
<td>8910</td>
<td>PRD-ETCHERS AND ENGRAVERS</td>
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<td>8920</td>
<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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<tr>
<td>8950</td>
<td>PRD-HELPERS-PRODUCTION WORKERS</td>
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<tr>
<td>8965</td>
<td>PRD-OTHER PRODUCTION WORKERS, INCLUDING SEMICONDUCTOR PROCESSORS AND COOLING</td>
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<td>9000</td>
<td>TRN-SUPERVISORS OF TRANSPORTATION AND MATERIAL MOVING WORKERS</td>
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<tr>
<td>9030</td>
<td>TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS</td>
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<tr>
<td>9040</td>
<td>TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS SPECIALISTS</td>
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<td>FLIGHT ATTENDANTS</td>
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<td>TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY MEDICAL TECHNICIANS</td>
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<td>9120</td>
<td>TRN-BUS DRIVERS</td>
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<tr>
<td>9130</td>
<td>TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS</td>
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<tr>
<td>9140</td>
<td>TRN-TAXI DRIVERS AND CHAUFFEURS</td>
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<td>9150</td>
<td>TRN-MOTOR VEHICLE OPERATORS, ALL OTHER</td>
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<td>9200</td>
<td>TRN-LOCOMOTIVE ENGINEERS AND OPERATORS</td>
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<td>9230</td>
<td>TRN-RAILROAD BRAKE, SIGNAL, AND SWITCH OPERATORS</td>
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<tr>
<td>9240</td>
<td>TRN-RAILROAD CONDUCTORS AND YARDMASTERS</td>
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<td>9260</td>
<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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<tr>
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<td>TRN-SHIP AND BOAT CAPTAINS AND OPERATORS</td>
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<td>9350</td>
<td>TRN-PARKING LOT ATTENDANTS</td>
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<tr>
<td>9360</td>
<td>TRN-AUTOMOTIVE AND WATERCRAFT SERVICE ATTENDANTS</td>
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<td>TRN-TRANSPORTATION INSPECTORS</td>
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<td>9415</td>
<td>TRN-TRANSPORTATION ATTENDANTS, EXCEPT FLIGHT ATTENDANTS</td>
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<tr>
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<td>TRN-MISCELLANEOUS TRANSPORTATION WORKERS, INCLUDING BRIDGE AND LOCK TENDERS</td>
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<td>TRN-CRANE AND TOWER OPERATORS</td>
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<td>TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS</td>
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<td>TRN-CONVEYOR OPERATORS AND TENDERS, AND HOIST AND WINCH OPERATORS</td>
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<td>9600</td>
<td>TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS</td>
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<tr>
<td>9610</td>
<td>TRN-CLEANERS OF VEHICLES AND EQUIPMENT</td>
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<td>TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND</td>
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<td>TRN-MACHINE FEEDERS AND OFFBEARERS</td>
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<td>TRN-PACKERS AND PACKAGERS, HAND</td>
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<td>TRN-PUMPING STATION OPERATORS</td>
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<tr>
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<td>TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS</td>
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<td>TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING MINE SHUTTLE CAR OPERA</td>
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<td></td>
<td>tors, AND TANK CAR, TRUCK, AND SHIP LOADERS</td>
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<tr>
<td>9800</td>
<td>MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS LEADERS</td>
</tr>
</tbody>
</table>
NOTE: For additional information on NAICS and SOC groupings within major categories visit our website at: www.census.gov/hhes/www/ioindex.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.

POBP   3
Place of birth (Recode)
  001 .Alabama/AL
  002 .Alaska/AK
  004 .Arizona/AZ
  005 .Arkansas/AR
  006 .California/CA
  008 .Colorado/CO
  009 .Connecticut/CT
218 .Kazakhstan
222 .Kuwait
223 .Laos
224 .Lebanon
226 .Malaysia
229 .Nepal
231 .Pakistan
233 .Philippines
235 .Saudi Arabia
236 .Singapore
238 .Sri Lanka
239 .Syria
240 .Taiwan
242 .Thailand
243 .Turkey
246 .Uzbekistan
247 .Vietnam
248 .Yemen
249 .Asia
251 .Eastern Asia, Not Specified
253 .Other South Central Asia, Not Specified
254 .Other Asia, Not Specified
300 .Bermuda
301 .Canada
303 .Mexico
310 .Belize
311 .Costa Rica
312 .El Salvador
313 .Guatemala
314 .Honduras
315 .Nicaragua
316 .Panama
321 .Antigua & Barbuda
323 .Bahamas
324 .Barbados
327 .Cuba
328 .Dominica
329 .Dominican Republic
330 .Grenada
332 .Haiti
333 .Jamaica
338 .St. Kitts-Nevis
339 .St. Lucia
340 .St. Vincent & the Grenadines
341 .Trinidad & Tobago
343 .West Indies
344 .Caribbean, Not Specified
360 .Argentina
361 .Bolivia
362 .Brazil
363 .Chile
364 .Colombia
365 .Ecuador
368 .Guyana
POVPIP
3
Income-to-poverty ratio recode
bbb .N/A
000 ..500 .Below 501 percent
501 .501 percent or more

POWPUMA
5
Place of work PUMA
b b b b b .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)
00001 .Did not work in the United States or in Puerto
.Rico
00100 ..08200 .Assigned Place of work PUMA. Use with POWSP.
Combination of 01801, 01802, and 01905 in Louisiana

POWSP  3
Place of work - State or foreign country recode
  bbb  N/A (not a worker--not in the labor force,
    including persons under 16 years; unemployed;
    employed, with a job not at work; Armed Forces,
    with a job but not at work)
001    Alabama/AL
002    Alaska/AK
004    Arizona/AZ
005    Arkansas/AR
006    California/CA
008    Colorado/CO
009    Connecticut/CT
010    Delaware/DE
011    District of Columbia/DC
012    Florida/FL
013    Georgia/GA
015    Hawaii/HI
016    Idaho/ID
017    Illinois/IL
018    Indiana/IN
019    Iowa/IA
020    Kansas/KS
021    Kentucky/KY
022    Louisiana/LA
023    Maine/ME
024    Maryland/MD
025    Massachusetts/MA
026    Michigan/MI
027    Minnesota/MN
028    Mississippi/MS
029    Missouri/MO
030    Montana/MT
031    Nebraska/NE
032    Nevada/NV
033    New Hampshire/NH
034    New Jersey/NJ
035    New Mexico/NM
036    New York/NY
037    North Carolina/NC
038    North Dakota/ND
039    Ohio/OH
040    Oklahoma/OK
041    Oregon/OR
042    Pennsylvania/PA
044    Rhode Island/RI
045    South Carolina/SC
046    South Dakota/SD
047    Tennessee/TN
048    Texas/TX
049    Utah/UT
050    Vermont/VT
051 .Virginia/VA
053 .Washington/WA
054 .West Virginia/WV
055 .Wisconsin/WI
056 .Wyoming/WY
072 .Puerto Rico
166 .Europe
213 .Ira
251 .Eastern Asia
254 .Other Asia, Not Specified
303 .Mexico
399 .Americas, Not Specified
555 .Other US Island Areas Not Specified, Africa, Oceania, at Sea, or Abroad, Not Specified

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

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

RAC2P      2
   Recoded detailed race code
   01 .White alone
   02 .Black or African American alone
   03 .Apache alone
   04 .Blackfeet alone
   05 .Cherokee alone
   06 .Cheyenne alone
   07 .Chickasaw alone
   08 .Chippewa alone
   09 .Choctaw alone
   10 .Colville alone
   11 .Comanche alone
   12 .Creek alone
   13 .Crow alone
   14 .Delaware alone
   15 .Houma alone
   16 .Iroquois alone
   17 .Lumbee alone
18 . Menominee alone
19 . Navajo alone
20 . Paiute alone
21 . Pima alone
22 . Potawatomi alone
23 . Pueblo alone
24 . Puget Sound Salish alone
25 . Seminole alone
26 . Sioux alone
27 . Tohono O'Odham alone
28 . Yakama alone
29 . Yaqui alone
30 . Yuman alone
31 . Other specified American Indian tribes alone
32 . Combinations of American Indian tribes only
33 . American Indian or Alaska Native, tribe not specified, or American Indian and Alaska Native
34 . Alaskan Athabascan alone
35 . Aleut alone
36 . 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

RAC3P  2
Recoded detailed race code
  01 .Some other race alone
  02 .Other Pacific Islander alone
  03 .Samoan alone
  04 .Guamanian or Chamorro alone
  05 .Native Hawaiian alone
  06 .Native Hawaiian and Other Pacific Islander groups only
  07 .Other Asian; Some other race
  08 .Other Asian alone
  09 .Vietnamese alone
 10 .Korean alone
 11 .Japanese; Some other race
 12 .Japanese; Native Hawaiian
 13 .Japanese; Korean
 14 .Japanese alone
 15 .Filipino; Some other race
 16 .Filipino; Native Hawaiian
 17 .Filipino; Japanese
 18 .Filipino alone
 19 .Chinese; Some other race
 20 .Chinese; Native Hawaiian
 21 .Chinese; Other Asian
 22 .Chinese; Vietnamese
 23 .Chinese; Japanese
 24 .Chinese; Filipino; Native Hawaiian
 25 .Chinese; Filipino
 26 .Chinese alone
 27 .Asian Indian; Some other race
 28 .Asian Indian; Other Asian
 29 .Asian Indian alone
 30 .Asian groups and/or Native Hawaiian and Other Pacific Islander groups; Some other race
 31 .Asian groups; Native Hawaiian and Other Pacific Islander groups
 32 .Asian groups only
 33 .American Indian and Alaska Native; Some other race
 34 .American Indian and Alaska Native alone
 35 .American Indian and Alaska Native race; Asian groups and/or Native Hawaiian and Other Pacific Islander groups and/or Some other race
 36 .Black or African American; Some other race
 37 .Black or African American; Other Asian
 38 .Black or African American; Korean
 39 .Black or African American; Japanese
 40 .Black or African American; Filipino
 41 .Black or African American; Chinese
 42 .Black or African American; Asian Indian
 43 .Black or African American; American Indian and Alaska Native
 44 .Black or African American alone

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</table>

**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

RACNHP1  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

SOC00  6  
SOC 2000 Occupation code
   bbbbbbbb . 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
151099 .CMM-FINANCIAL SPECIALISTS, ALL OTHER
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 SCIENSTISTS
192010 .SCI-ASTRONOMERS AND PHYSICISTS
192021 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS
192030 .SCI-CHEMISTS AND MATERIALS SCIENTISTS
192040 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOScientISTS
192099 .SCI-PHYSICAL SCIENTISTS, ALL OTHER
193011 .SCI-ECONOMISTS
193020 .SCI-MARKET AND SURVEY RESEARCHERS
193030 .SCI-PSYCHOLOGISTS
193051 .SCI-URBAN AND REGIONAL PLANNERS
1930XX .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SOCIOLOGISTS *
194011 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS
194021 .SCI-BIOLOGICAL TECHNICIANS
194031 .SCI-CHEMICAL TECHNICIANS
194041 .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS
1940XX .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE
.TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS AND NUCLEAR TECHNICIANS *
211010 .CMS-COUNSELORS
211020 .CMS-SOCIAL WORKERS
211090 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS
212011 .CMS-CLERGY
212021 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION
212099 .CMS-RELIGIOUS WORKERS, ALL OTHER
2310XX .LGL-LAWYERS, AND JUDGES, MAGISTRATES, AND OTHER JUDICIAL WORKERS *
232011 .LGL-PARALEGALS AND LEGAL ASSISTANTS
232090 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS
251000 .EDU-POSTSECONDARY TEACHERS
252010 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS
252020 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS
252030 .EDU-SECONDARY SCHOOL TEACHERS
252040 .EDU-SPECIAL EDUCATION TEACHERS
253000 .EDU-OTHER TEACHERS AND INSTRUCTORS
254010 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS
254021 .EDU-LIBRARIANS
254031 .EDU-LIBRARY TECHNICIANS
259041 .EDU-TEACHER ASSISTANTS
2590XX .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS *
271010 .ENT-ARTISTS AND RELATED WORKERS
271020 .ENT-DESIGNERS
272011 .ENT-ACTORS
272012 .ENT-PRODUCERS AND DIRECTORS
272020 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS
272030 .ENT-DANCERS AND CHOREOGRAPHERS
272040 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS
272099 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED WORKERS, ALL OTHER
273010 .ENT-ANNOUNCERS
273020 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS
273031 .ENT-PUBLIC RELATIONS SPECIALISTS
273041 .ENT-EDITORS
273042 .ENT-TECHNICAL WRITERS
273043 .ENT-WRITERS AND AUTHORS
273090 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS
274021 .ENT-PHOTOGRAPHERS
274030 .ENT- TELEVISION, VIDEO, AND MOTION PICTURE CAMERA OPERATORS AND EDITORS
2740XX .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO OPERATORS, AND MEDIA AND COMMUNICATION EQUIPMENT WORKERS, ALL OTHER *
291011 .MED-CHIROPRACTORS
291020 .MED-DENTISTS
291031 .MED-DIETITIANS AND NUTRITIONISTS
291041 .MED-OPTOMETRISTS
291051 .MED-PHARMACISTS
291060 .MED-PHYSICIANS AND SURGEONS
291071 .MED-PHYSICIAN ASSISTANTS
291081 .MED-PODIATRISTS
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<td>PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS</td>
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<tr>
<td>519111</td>
<td>PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS</td>
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<tr>
<td>519120</td>
<td>PRD-PAINTING WORKERS</td>
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<td>519130</td>
<td>PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE OPERATORS</td>
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<tr>
<td>519191</td>
<td>PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS</td>
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<td>519192</td>
<td>PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT OPERATORS AND TENDERS</td>
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<tr>
<td>519194</td>
<td>PRD-ETCHERS AND ENGRAVERS</td>
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<tr>
<td>519195</td>
<td>PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC</td>
</tr>
<tr>
<td>519196</td>
<td>PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS</td>
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<tr>
<td>519197</td>
<td>PRD-TIRE BUILDERS</td>
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<td>519198</td>
<td>PRD-HELPERS-PRODUCTION WORKERS</td>
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<tr>
<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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<td>532020</td>
<td>TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS SPECIALISTS</td>
</tr>
<tr>
<td>533011</td>
<td>TRN-AMBULANCE DRIVERS AND ATTENDANTS, EXCEPT EMERGENCY MEDICAL TECHNICIANS</td>
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<tr>
<td>533020</td>
<td>TRN-BUS DRIVERS</td>
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<td>533030</td>
<td>TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS</td>
</tr>
<tr>
<td>533041</td>
<td>TRN-TAXI DRIVERS AND CHAUFFEURS</td>
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</tbody>
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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 LOT 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, record in universe

SOC 2010 Occupation code

b b b b b b .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

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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
119131 .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-BUSINESS OPERATIONS 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-DRAPTHERS
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-GEOLICAL AND PETROLEUM TECHNICIANS, AND NUCLEAR
  TECHNICIANS*
1940YY .SCI-MISCELLANEOUS LIFE, PHYSICAL, AND SOCIAL SCIENCE
  TECHNICIANS, INCLUDING SOCIAL SCIENCE RESEARCH ASSISTANTS*
211010 .CMS-COUNSELORS
211020 .CMS-SOCIAL WORKERS
211092 .CMS-PROBATION OFFICERS AND CORRECTIONAL TREATMENT
  SPECIALISTS
211093 .CMS-SOCIAL AND HUMAN SERVICE ASSISTANTS
21109X .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS,
<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
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<tbody>
<tr>
<td>212011</td>
<td>CMS-Clergy</td>
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<tr>
<td>212021</td>
<td>CMS-Directors, Religious Activities and Education</td>
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<tr>
<td>212099</td>
<td>CMS-Religious Workers, All Other</td>
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<tr>
<td>2310XX</td>
<td>LGL-Lawyers, And Judges, Magistrates, And Other Judicial Workers*</td>
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<tr>
<td>231012</td>
<td>LGL-Judicial Law Clerks</td>
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<td>LGL-Paralegals And Legal Assistants</td>
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<tr>
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<td>LGL-Miscellaneous Legal Support Workers</td>
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<tr>
<td>251000</td>
<td>Edu-Postsecondary Teachers</td>
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<td>Edu-Preschool And Kindergarten Teachers</td>
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<tr>
<td>252020</td>
<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>Edu-Archivists, Curators, And Museum Technicians</td>
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<td>254021</td>
<td>Edu-Librarians</td>
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<td>254031</td>
<td>Edu-Library Technicians</td>
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<td>Edu-Other Education, Training, And Library Workers*</td>
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<td>Ent-Artists And Related Workers</td>
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<td>Ent-Actors</td>
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<td>Ent-Producers And Directors</td>
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<tr>
<td>272020</td>
<td>Ent-Athletes, Coaches, Umpires, And Related Workers</td>
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<tr>
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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-Announcers</td>
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<td>273020</td>
<td>Ent-News Analysts, Reporters And Correspondents</td>
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<td>Ent-Public Relations Specialists</td>
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<td>Ent-Writers And Authors</td>
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<td>Ent-Miscellaneous Media And Communication Workers</td>
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<td>Ent-Broadcast And Sound Engineering Technicians And Radio Operators, And Media And Communication Equipment Workers, All Other*</td>
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<td>291011</td>
<td>Med-Chiropractors</td>
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<td>Med-Dentists</td>
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<td>Med-Dietitians And Nutritionists</td>
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<td>Med-Optometrists</td>
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<td>Med-Pharmacists</td>
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<td>Med-Physicians And Surgeons</td>
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<td>Med-Physician Assistants</td>
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<td>Med-Recreational Therapists</td>
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<td>MED-RESPIRATORY THERAPISTS</td>
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<td>MED-SPEECH-LANGUAGE PATHOLOGISTS</td>
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<td>MED-OTHER THERAPISTS, INCLUDING EXERCISE PHYSIOLOGISTS*</td>
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<td>MED-VETERINARIANS</td>
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<td>MED-REGISTERED NURSES</td>
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<td>MED-NURSE ANESTHETISTS</td>
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<td>291158</td>
<td>MED-OTHER THERAPISTS, INCLUDING EXERCISE PHYSIOLOGISTS*</td>
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<td>291199</td>
<td>MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER</td>
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<td>MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER</td>
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<td>MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS</td>
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<td>MED-DENTAL HYGIENISTS</td>
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<td>MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS</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</td>
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<td>MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES</td>
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<td>292071</td>
<td>MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS</td>
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<td>292081</td>
<td>MED-OPTICIANS, DISPENSING</td>
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<td>292090</td>
<td>MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS</td>
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<td>299000</td>
<td>MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL OCCUPATIONS</td>
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<tr>
<td>311010</td>
<td>HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES</td>
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<tr>
<td>312010</td>
<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>319011</td>
<td>HLS-MASSAGE THERAPISTS</td>
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<td>319091</td>
<td>HLS-DENTAL ASSISTANTS</td>
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<td>HLS-VETERINARY ASSISTANTS AND LABORATORY ANIMAL CARETAKERS</td>
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<tr>
<td>319097</td>
<td>HLS-PHLEBOTOMISTS</td>
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<tr>
<td>3190X</td>
<td>HEALTHCARE SUPPORT WORKERS, ALL OTHER, INCLUDING MEDICAL EQUIPMENT PREPARERS*</td>
</tr>
<tr>
<td>331011</td>
<td>PRT-FIRST-LINE SUPERVISORS OF CORRECTIONAL OFFICERS</td>
</tr>
<tr>
<td>331012</td>
<td>PRT-FIRST-LINE SUPERVISORS OF POLICE AND DETECTIVES</td>
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<tr>
<td>331021</td>
<td>PRT-FIRST-LINE SUPERVISORS OF FIRE FIGHTING AND PREVENTION WORKERS</td>
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<td>331099</td>
<td>PRT-FIRST-LINE SUPERVISORS OF PROTECTIVE SERVICE WORKERS, ALL OTHER</td>
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<tr>
<td>332011</td>
<td>PRT-FIREFIGHTERS</td>
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<td>PRT-FIRE INSPECTORS</td>
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<tr>
<td>333010</td>
<td>PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS</td>
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<tr>
<td>333021</td>
<td>PRT-DETECTIVES AND CRIMINAL INVESTIGATORS</td>
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<tr>
<td>333XX</td>
<td>PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS*</td>
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<td>333050</td>
<td>PRT-POLICE OFFICERS</td>
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<td>PRT-ANIMAL CONTROL WORKERS</td>
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<td>PRT-PRIVATE DETECTIVES AND INVESTIGATORS</td>
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<td>339030</td>
<td>PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS</td>
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<td>339091</td>
<td>PRT-CROSSING GUARDS</td>
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<td>PRT-TRANSPORTATION SECURITY SCREENERS</td>
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<td>3390X</td>
<td>PRT-LIFEGUARDS AND OTHER RECREATIONAL, AND ALL OTHER PROTECTIVE SERVICE WORKERS*</td>
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<td>351011</td>
<td>EAT-CHEFS AND HEAD COOKS</td>
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<tr>
<td>351012</td>
<td>EAT-FIRST-LINE SUPERVISORS OF FOOD PREPARATION AND SERVING</td>
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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
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
412010 .SAL-CASHIERS
412021 .SAL-COUNTER AND RENTAL CLERKS
412022 .SAL-PARTS SALESPERSONS
412031 .SAL-RETAIL SALESPERSONS
413011 .SAL-ADVERTISING SALES AGENTS
413021 .SAL-INSURANCE SALES AGENTS
413031 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES

130
AGENTS
413041 .SAL-TRAVEL AGENTS
413099 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
414010 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
419010 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
419020 .SAL-REAL ESTATE BROKERS AND SALES AGENTS
419031 .SAL-SALES ENGINEERS
419041 .SAL-TELEMARKETERS
419091 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, AND RELATED WORKERS
419099 .SAL-SALES AND RELATED WORKERS, ALL OTHER
431011 .OFF-FIRST-LINE SUPERVISORS OF OFFICE AND ADMINISTRATIVE SUPPORT WORKERS
432021 .OFF-TELEPHONE OPERATORS
433011 .OFF-BILL AND ACCOUNT COLLECTORS
433021 .OFF-BILLING AND POSTING CLERKS
433031 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
433041 .OFF-GAMING CAGE WORKERS
433051 .OFF-PAYROLL AND TIMEKEEPING CLERKS
433061 .OFF-PROCUREMENT CLERKS
433071 .OFF-TELLERS
433099 .OFF-FINANCIAL CLERKS, ALL OTHER
434011 .OFF-BROKERAGE CLERKS
434031 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
434041 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS
434051 .OFF-CUSTOMER SERVICE REPRESENTATIVES
434061 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
434071 .OFF-FILE CLERKS
434081 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
434111 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
434121 .OFF-LIBRARY ASSISTANTS, CLERICAL
434131 .OFF-LOAN INTERVIEWERS AND CLERKS
434141 .OFF-NEW ACCOUNTS CLERKS
434XXX .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS*
434161 .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND TIMEKEEPING
434171 .OFF-RECEPTIONISTS AND INFORMATION CLERKS
434181 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL CLERKS
434199 .OFF-INFOCLERK AND RECORD CLERKS, ALL OTHER
435011 .OFF-CARGO AND FREIGHT AGENTS
435021 .OFF-COURIERS AND MESSENGERS
435030 .OFF-DISPATCHERS
435041 .OFF-METER READERS, UTILITIES
435051 .OFF-POSTAL SERVICE CLERKS
435052 .OFF-POSTAL SERVICE MAIL CARRIERS
435053 .OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING MACHINE OPERATORS
435061 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
435071 .OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS
435081 .OFF-STOCK CLERKS AND ORDER FILLERS
435111 .OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS,
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 REPAIRERS

499094 RPR-LOCKSMITHS AND SAFE REPAIRERS

499095 RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS

499096 RPR-RIGGERS

499098 RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS

49909X RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, INCLUDING WIND TURBINE SERVICE TECHNICIANS, AND COMMERCIAL
DIVERS, AND SIGNAL AND TRACK SWITCH REPAIRERS*
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
514031 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514032 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514033 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514034 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514041 .PRD-MACHINISTS
514050 .PRD-METAL FURNACE OPERATORS, TENDERS, POURERS, AND CASTERS
514060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC
514070 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514111 .PRD-TOOL AND DIE MAKERS
514120 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS
514191 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514193 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC
514194 .PRD-TOOL GRINDERS, FILING, AND SHARPENERS
514XXX .PRD-MISCELLANEOUS METAL WORKERS AND PLASTIC WORKERS, 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

134
516041 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS
516042 .PRD-SHOE MACHINE OPERATORS AND TENDERS
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
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

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

TRN-SAILORS AND MARINE OILERS, AND SHIP ENGINEERS
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-CRANE AND TOWER 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, record in universe

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

VPS
2
Veteran period of service
bb .N/A (less than 17 years old, no active duty)
War Times:
01 .Gulf War: 9/2001 or later
06 .Vietnam Era
07 .Vietnam Era and Korean War
08 .Vietnam Era, Korean War, and WWII
09 .Korean War
10 .Korean War and WWII
11 .WWII
12 .Between Gulf War and Vietnam Era only
13 .Between Vietnam Era and Korean War only
14 .Between Korean War and World War II only
15 .Pre-WWII only

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

FAGEP 1
Age allocation flag
  0 .No
  1 .Yes

FANCP 1
Ancestry allocation flag
  0 .No
  1 .Yes

FCITP 1
Citizenship allocation flag
  0 .No
  1 .Yes

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

FENGP 1
Ability to speak English allocation flag
  0 .No
  1 .Yes

FESRP 1
Employment status recode allocation flag
  0 .No
1 .Yes

FFERP 1
    Gave birth to child within the past 12 months allocation flag
    0 .No
    1 .Yes

FGCLP 1
    Grandparents living with grandchildren allocation flag
    0 .No
    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

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

FINDP 1
    Industry allocation flag
    0 .No
    1 .Yes

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

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

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

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

FJWTRP 1
    Means of transportation to work allocation flag
FLANP 1
Language spoken at home allocation flag
0 . No
1 . Yes

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

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

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

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

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

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

FOCCP 1
Occupation allocation flag
0 . No
1 . Yes

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

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

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

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

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

FRELPP 1
Relationship allocation flag
0 .No
1 .Yes

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

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

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

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

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

FSEX 1
Sex allocation flag
0 .No
1 .Yes

FSSIP 1
Supplementary Security Income allocation flag
0 .No
1 .Yes
FSSP       1
Social Security income allocation flag
  0 .No
  1 .Yes

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

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

FWKLP      1
Last worked allocation flag
  0 .No
  1 .Yes

FWKWP      1
Weeks worked past 12 months allocation flag
  0 .No
  1 .Yes

FYOEP      1
Year of entry allocation flag
  0 .No
  1 .Yes

PWGTP1     5
Person's Weight replicate 1
-9999..09999 .Integer weight of person

PWGTP2     5
Person's Weight replicate 2
-9999..09999 .Integer weight of person

PWGTP3     5
Person's Weight replicate 3
-9999..09999 .Integer weight of person

PWGTP4     5
Person's Weight replicate 4
-9999..09999 .Integer weight of person

PWGTP5     5
Person's Weight replicate 5
-9999..09999 .Integer weight of person

PWGTP6     5
Person's Weight replicate 6
-9999..09999 .Integer weight of person
PWGTP7  5
Person's Weight replicate 7
-9999..09999 .Integer weight of person

PWGTP8  5
Person's Weight replicate 8
-9999..09999 .Integer weight of person

PWGTP9  5
Person's Weight replicate 9
-9999..09999 .Integer weight of person

PWGTP10  5
Person's Weight replicate 10
-9999..09999 .Integer weight of person

PWGTP11  5
Person's Weight replicate 11
-9999..09999 .Integer weight of person

PWGTP12  5
Person's Weight replicate 12
-9999..09999 .Integer weight of person

PWGTP13  5
Person's Weight replicate 13
-9999..09999 .Integer weight of person

PWGTP14  5
Person's Weight replicate 14
-9999..09999 .Integer weight of person

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
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<th>Value</th>
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<td>PWGTP32</td>
<td>5</td>
</tr>
<tr>
<td>PWGTP33</td>
<td>5</td>
</tr>
</tbody>
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-9999..09999 .Integer weight of person
PWGTP34  5  
Person's Weight replicate 34  
-9999..09999 .Integer weight of person

PWGTP35  5  
Person's Weight replicate 35  
-9999..09999 .Integer weight of person

PWGTP36  5  
Person's Weight replicate 36  
-9999..09999 .Integer weight of person

PWGTP37  5  
Person's Weight replicate 37  
-9999..09999 .Integer weight of person

PWGTP38  5  
Person's Weight replicate 38  
-9999..09999 .Integer weight of person

PWGTP39  5  
Person's Weight replicate 39  
-9999..09999 .Integer weight of person

PWGTP40  5  
Person's Weight replicate 40  
-9999..09999 .Integer weight of person

PWGTP41  5  
Person's Weight replicate 41  
-9999..09999 .Integer weight of person

PWGTP42  5  
Person's Weight replicate 42  
-9999..09999 .Integer weight of person

PWGTP43  5  
Person's Weight replicate 43  
-9999..09999 .Integer weight of person

PWGTP44  5  
Person's Weight replicate 44  
-9999..09999 .Integer weight of person

PWGTP45  5  
Person's Weight replicate 45  
-9999..09999 .Integer weight of person

PWGTP46  5  
Person's Weight replicate 46  
-9999..09999 .Integer weight of person

PWGTP47  5  
Person's Weight replicate 47
PWGTP61  5  
Person's Weight replicate 61
-9999..09999 .Integer weight of person

PWGTP62  5  
Person's Weight replicate 62
-9999..09999 .Integer weight of person

PWGTP63  5  
Person's Weight replicate 63
-9999..09999 .Integer weight of person

PWGTP64  5  
Person's Weight replicate 64
-9999..09999 .Integer weight of person

PWGTP65  5  
Person's Weight replicate 65
-9999..09999 .Integer weight of person

PWGTP66  5  
Person's Weight replicate 66
-9999..09999 .Integer weight of person

PWGTP67  5  
Person's Weight replicate 67
-9999..09999 .Integer weight of person

PWGTP68  5  
Person's Weight replicate 68
-9999..09999 .Integer weight of person

PWGTP69  5  
Person's Weight replicate 69
-9999..09999 .Integer weight of person

PWGTP70  5  
Person's Weight replicate 70
-9999..09999 .Integer weight of person

PWGTP71  5  
Person's Weight replicate 71
-9999..09999 .Integer weight of person

PWGTP72  5  
Person's Weight replicate 72
-9999..09999 .Integer weight of person

PWGTP73  5  
Person's Weight replicate 73
-9999..09999 .Integer weight of person

PWGTP74  5  
Person's Weight replicate 74
-9999..09999 . Integer weight of person

PWGTP75  5
Person's Weight replicate 75
-9999..09999 . Integer weight of person

PWGTP76  5
Person's Weight replicate 76
-9999..09999 . Integer weight of person

PWGTP77  5
Person's Weight replicate 77
-9999..09999 . Integer weight of person

PWGTP78  5
Person's Weight replicate 78
-9999..09999 . Integer weight of person

PWGTP79  5
Person's Weight replicate 79
-9999..09999 . Integer weight of person

PWGTP80  5
Person's Weight replicate 80
-9999..09999 . Integer weight of person

* 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 and SOCP10 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 INDP02 and NAICSP02 are based on the North American Industry Classification System 2002. Industry codes in INDP07 and NAICSP07 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:

*** Refer to top-coding documentation at:

**** 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.