RT 1 001 Record Type H .Housing Record SERIALNO 7 002 Housing unit/GQ person serial number 0000001..9999999 .Unique identifier assigned within .state or state group 009 MSACMSA 4 Metropolitan Statistical Area/Consolidated Metropolitan Statistical Area 0000 .Reserved for future use when Census PUMAs are defined DIVISION 1 013 Division code 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) PMSA 4 014 Primary Metropolitan Statistical Area 0000 .Reserved for future use when Census PUMAs are defined PUMA 5 018 Public use microdata area (state dependent) 01000 .Alabama 02000 .Alaska 04000 .Arizona 05000 .Arkansas 06000 .California 08000 .Colorado 09000 .Connecticut 10000 .Delaware 11000 .District of Columbia 12000 .Florida 13000 .Georgia 15000 .Hawaii 16000 .Idaho 17000 .Illinois 18000 .Indiana 19000 .Iowa 20000 .Kansas 21000 .Kentucky 22000 .Louisiana 23000 .Maine 24000 .Maryland 25000 .Massachusetts 26000 .Michigan 27000 .Minnesota 28000 .Mississippi 29000 .Missouri 30000 .Montana 31000 .Nebraska

DATA DICTIONARY - 2004 HOUSING

32000 .Nevada 33000 .New Hampshire 34000 .New Jersey 35000 .New Mexico 36000 .New York 37000 .North Carolina 38000 .North Dakota 39000 .Ohio 40000 .Oklahoma 41000 .Oregon 42000 .Pennsylvania 44000 .Rhode Island 45000 .South Carolina 46000 .South Dakota 47000 .Tennessee 48000 .Texas 49000 .Utah 50000 .Vermont 51000 .Virginia 53000 .Washington 54000 .West Virginia 55000 .Wisconsin 56000 .Wyoming REGION 1 023 Region code 1 .Northeast 2 .Midwest 3 .South 4 .West 2 024 STState 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

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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
ADJUST
           7
               026
    Adjustment factor for dollar amounts (6 implied decimal places)
           1015841 .2004 factor (1.015841)
WGTP
           4
               033
   Housing Weight
           0001..**** .Integer weight of housing unit
NP
           2
               037
   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
               039
    Type of unit
           1 .Housing unit
           2 .Institutional group quarters
           3 .Noninstitutional group quarters
ACR
           1
               040
   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
             041
    Sales of Agriculture Products
           b .N/A (less than 1 acre/GQ/vacant/
            .2 or more units in structure)
           1 .None
           2.$ 1-$ 999
           3 .$ 1000 - $ 2499
           4 .$ 2500 - $ 4999
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5 .\$ 5000 - \$ 9999 6 .\$10000+ BDS 1 042 Bedrooms b .N/A (GQ)0 .No bedrooms 1 .1 Bedroom 2 .2 Bedrooms 3.3 Bedrooms 4 .4 Bedrooms 5 .5 or more bedrooms 2 BLD 043 Units in structure bb .N/A (GQ) 01 .Mobile home or trailer 02 .One-family house detached 03 .One-family house attached 04 .2 Apartments 05 .3-4 Apartments 06 .5-9 Apartments 07 .10-19 Apartments 08 .20-49 Apartments 09 .50 or more apartments 10 .Boat, RV, van, etc. BUS 1 045 Business or medical office on property b .N/A (GQ/not a one-family house or mobile home) 1 .Yes 2 .No CONP 4 046 Condo fee (monthly amount) bbbb .N/A (not owned or being bought/not .condo/GQ/vacant/no condo fee) 0001..9999 .\$1 - \$9999 (Rounded and top-coded) ELEP 3 050 Electricity (monthly cost) bbb .N/A (GQ/vacant) 001 .Included in rent or in condo fee 002 .No charge or electricity not used 003..999 .\$3 to \$999 (Rounded and top-coded) FULP 4 053 House heating fuel (yearly cost) bbbb .N/A (GQ/vacant) 0001 .Included in rent or in condo fee 0002 .No charge or these fuels not used 0003..9999 .\$3 to \$9999 (Rounded and top-coded) GASP 3 057 Gas (monthly cost) bbb .N/A (GQ/vacant) 001 .Included in rent or in condo fee 002 .Included in electricity payment 003 .No charge or gas not used 004..999 .\$4 to \$999 (Rounded and top-coded)

1 060 HFL House heating fuel b .N/A (GQ/vacant) 1 .Utility gas 2 .Bottled, tank, or LP gas 3 .Electricity 4 .Fuel oil, kerosene, etc. 5 .Coal or coke 6 .Wood 7 .Solar energy 8 .Other fuel 9 .No fuel used INSP 4 061 Fire/hazard/flood insurance (yearly amount) bbbb .N/A (not owned or being bought/not a one .family house, mobile home, or .condo/GQ/vacant) 0000 .None 0001..9999 .\$1 to \$9999 (Rounded and top-coded) KIT 065 1 Complete kitchen facilities b .N/A (GQ) 1 .Yes, has all three facilities 2 .No MHP 5 066 Mobile home costs (yearly amount) bbbbb .N/A (GQ/vacant/not owned or being bought/ .not mobile home/no costs) 00000..99999 .\$0 to \$99999 (Rounded and top-coded) MRGI 1 071 Payment include fire/hazard/flood insurance b .N/A (GQ/vacant/not owned or being bought/ .Not a one family house, MHT or condo/not .mortgaged/no regular mortgage payment) 1 .Yes, insurance included in payment 2 .No, insurance paid separately or no insurance MRGP 5 072 Mortgage payment (monthly amount) bbbbb .N/A (not owned or being bought/not a one .family house, mobile home, or .condo/GQ/vacant) 00001..99999 .\$1 to \$99999 (Rounded and top-coded) MRGT 1 077 Payment include real estate taxes b .N/A (GQ/vacant/not owned or being bought/not a .one family house or condo/not mortgaged/ .No regular mortgage payment) 1 .Yes, taxes included in payment 2 .No, taxes paid separately or taxes not required 078 MRGX 1 Mortgage status b .N/A (not owned or being bought/not a one family .house, mobile home, or condo/GQ/vacant) 1 .Mortgage deed of trust, or similar debt

2 .Contract to purchase 3 .None PLM 1 079 Complete plumbing facilities b .N/A (GQ)1 .Yes, has all three facilities 2 .No RMS 1 080 Rooms b .N/A (GQ) 1 .1 Room 2 .2 Rooms 3 .3 Rooms 4 .4 Rooms 5 .5 Rooms 6 .6 Rooms 7 .7 Rooms 8 .8 Rooms 9 .9 or more rooms RNTM 1 0.81 Meals included in rent b .N/A (GQ/not a rental unit/rental-NCR) 1 .Yes 2 .No RNTP 5 082 Monthly rent bbbbb .N/A (GQ/not a rental unit) 00001..99999 .\$1 to \$99999 (Rounded and top-coded) SMP 5 087 Second mortgage payment (monthly amount) bbbbb .N/A (GQ/vacant/condo/not owned or being .bought/not a one family house/not .mortgaged/ no second mortgage) 00001..99999 .\$1 to \$99999 (Rounded and top-coded) TEL 1 092 Telephone in Unit b .N/A (GQ/vacant) 1 .Yes 2 .No TEN 1 093 Tenure b .N/A (GQ/vacant) 1 .Owned with mortgage or loan 2 .Owned free and clear 3 .Rented for cash rent 4 .No cash rent 094 VACS 1 Vacancy status b .N/A (occupied/GQ) 1 .For rent 2 .For sale only 3 .Rented or sold, not occupied 4 .For seasonal/recreational/occasional use

5 .For migratory workers

6 .Other vacant

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VAL
           2
               095
    Property value
           bb .N/A (GQ/rental unit/vacant, not for sale only)
           01 .Less than $ 10000
           02 .$ 10000 - $ 14999
           03 .$ 15000 - $ 19999
           04 .$ 20000 - $ 24999
           05 .$ 25000 - $ 29999
           06 .$ 30000 - $ 34999
           07 .$ 35000 - $ 39999
           08 .$ 40000 - $ 49999
           09 .$ 50000 - $ 59999
           10 .$ 60000 - $ 69999
           11 .$ 70000 - $ 79999
           12 .$ 80000 - $ 89999
           13 .$ 90000 - $ 99999
           14 .$100000 - $124999
           15 .$125000 - $149999
           16 .$150000 - $174999
           17 .$175000 - $199999
           18 .$200000 - $249999
           19 .$250000 - $299999
           20 .$300000 - $399999
           21 .$400000 - $499999
           22 .$500000 - $749999
           23 .$750000 - $999999
           24 .$1000000+
VEH
           1
               097
    Vehicles (1 ton or less) available
           b .N/A (GQ/vacant)
           0 .No vehicles
           1 .1 vehicle
           2 .2 vehicles
           3 .3 vehicles
           4 .4 vehicles
           5 .5 vehicles
           6 .6 or more vehicles
           4
WATP
               098
    Water (yearly cost)
                 bbbb .N/A (GQ/vacant)
                 0001 .Included in rent or in condo fee
                 0002 .No charge
           0003..9999 .$3 to $9999 (Rounded and top-coded)
               102
YBL
           1
    When structure first built
           b .N/A (GQ)
           1 .2000 or later
           2 .1995 to 1999
           3 .1990 to 1994
           4 .1980 to 1989
           5 .1970 to 1979
           6 .1960 to 1969
           7 .1950 to 1959
           8 .1940 to 1949
           9 .1939 or earlier
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FES 1 103 Family type and employment status b .N/A (GQ/vacant/not a family) 1 .Married-couple family: Husband and wife in LF 2 .Married-couple family: Husband in labor force, wife .not in LF 3 .Married-couple family: Husband not in LF, .wife in LF 4 .Married-couple family: Neither husband nor wife in .LF 5 .Other family: Male householder, no wife present, in .LF 6 .Other family: Male householder, no wife present, .not in LF 7 .Other family: Female householder, no husband .present, in LF 8 .Other family: Female householder, no husband .present, not in LF FINCP 8 104 Family income bbbbbbbb .N/A(GQ/vacant) 00000000 .No family income -59999..99999999 .Total family income in dollars FPARC 1 112 Family presence and age of related children b .N/A (GQ/vacant/not a family) 1 .With related children under 6 years only 2 .With related children 6 to 17 years only 3 .With related children under 6 years and 6 to 17 .years 4 .No related children FSP 1 113 Food stamp recipiency b .N/A (GO/vacant) 1 .Yes 2 .No GRNTP 4 114 Gross rent bbbb .N/A (GQ/vacant, not rented for cash rent) 0001..9999 .\$1 - \$9999 GRPIP 3 118 Gross rent as a percentage of household income past 12 months 5% bbb .N/A (GQ/vacant/not rented for cash .rent/owner occupied/no household income) 001..100 .1% to 100% 101 .101% or more HHL121 1 Household language b .N/A (GQ/vacant) 1 .English only 2 .Spanish 3 .Other Indo-European language 4 .Asian or Pacific Island language 5 .Other language

1 122 HHT Household/family type b .N/A (GQ/vacant) 1 .Married-couple family household .Other family household: 2 .Male householder, no wife present 3 .Female householder, no husband present .Nonfamily household: .Male householder: 4 .Living alone 5 .Not living alone .Female householder: 6 .Living alone 7 .Not living alone HINCP 8 123 Household income bbbbbbbb .N/A(GQ/vacant) 00000000 .No household income -59999..999999999 .Total household income in dollars HUPAC 1 131 Family presence and age of own children b .N/A (GQ/vacant) 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 LNGI 1 132 Linguistic isolation b .N/A (GQ/vacant) 1 .Not linguistically isolated 2 .Linguistically isolated MV 1 133 When moved into this house or apartment b .N/A (GO/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 2 134 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 2 136 Number of persons in family (unweighted) bb .N/A (GQ/vacant/non-family household) 02..20 .Number of persons in family NRC 2 138 Number of related children in household (unweighted) bb .N/A (GQ/vacant) 00 .No related children

01..19 .Number of related children in household OCPIP 140 3 Selected monthly owner costs as a percentage of household income during the past 12 months 5% bbb .N/A (not owned or being bought/not a one .family house, mobile home, or .condo/GQ/vacant/no HH income) 001..100 .1% to 100% 101 .101% or more 143 PSF 1 Presence of subfamilies in Household b .N/A (GQ/vacant) 0 .No subfamilies 1 .1 or more subfamilies R18 1 144 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 145 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 1 146 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 SMOCP 5 147 Selected monthly owner costs bbbbb .N/A (not owned or being bought/not a one .family house, mobile home, or .condo/GQ/vacant/no costs) 00000 .No costs 00001..99999 .\$1 - \$99999 SMX 1 152 Second mortgage or home equity loan status b .N/A (GQ/vacant/not owned or being bought/ .not a one family house, mobile home, trailer or .condo/not mortgaged/no second mortgage) 1 .Yes, a second mortgage 2 .Yes, a home equity loan 3 .No 4 .Both a second mortgage and a home equity loan SRNT 153 1 Specified rent unit 0 .Not specified rent unit 1 .Specified rent unit

SVAL 154 1 Specified value unit 0 .Not specified owner unit 1 .Specified value unit TAXP 2 155 Property taxes (yearly amount) bb .N/A (GQ/vacant/not owned or being bought/not a .one-family house, mobile home or trailer or .condo) 01 .None 1 - \$ 02.\$ 49 03.\$ 50 - \$ 99 04 .\$ 100 - \$ 149 05 .\$ 150 - \$ 199 06 .\$ 200 - \$ 249 07 .\$ 250 - \$ 299 08 .\$ 300 - \$ 349 09 .\$ 350 - \$ 399 10 .\$ 400 - \$ 449 11 .\$ 450 - \$ 499 12 .\$ 500 - \$ 549 13 .\$ 550 - \$ 599 14 .\$ 600 - \$ 649 15 .\$ 650 - \$ 699 16 .\$ 700 - \$ 749 17 .\$ 750 - \$ 799 18 .\$ 800 - \$ 849 19 .\$ 850 - \$ 899 20 .\$ 900 - \$ 949 21 .\$ 950 - \$ 999 22 .\$1000 - \$1099 23 .\$1100 - \$1199 24 .\$1200 - \$1299 25 .\$1300 - \$1399 26 .\$1400 - \$1499 27 .\$1500 - \$1599 28 .\$1600 - \$1699 29 .\$1700 - \$1799 30 .\$1800 - \$1899 31 .\$1900 - \$1999 32 .\$2000 - \$2099 33 .\$2100 - \$2199 34 .\$2200 - \$2299 35 .\$2300 - \$2399 36 .\$2400 - \$2499 37 .\$2500 - \$2599 38 .\$2600 - \$2699 39 .\$2700 - \$2799 40 .\$2800 - \$2899 41 .\$2900 - \$2999 42 .\$3000 - \$3099 43 .\$3100 - \$3199 44 .\$3200 - \$3299 45 .\$3300 - \$3399 46 .\$3400 - \$3499 47 .\$3500 - \$3599 48 .\$3600 - \$3699 49 .\$3700 - \$3799 50 .\$3800 - \$3899 51 .\$3900 - \$3999

52 .\$4000 - \$4099 53 .\$4100 - \$4199 54 .\$4200 - \$4299 55 .\$4300 - \$4399 56 .\$4400 - \$4499 57 .\$4500 - \$4599 58 .\$4600 - \$4699 59 .\$4700 - \$4799 $60 . \pm 4800 - \pm 4899$ 61 .\$4900 - \$4999 62 .\$5000 - \$5499 63 .\$5500 - \$5999 64 .\$6000 - \$6999 65 .\$7000 - \$7999 66 .\$8000 - \$8999 67 .\$9000 - \$9999 68 .\$10000+ WIF 157 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 2 158 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 FACRP 1 160 Lot size allocation 0 .No 1 .Yes FAGSP 1 161 Sales of Agricultural Products allocation 0 .No 1 .Yes FBDSP 162 1 Number of bedrooms allocation 0 .No 1 .Yes FBLDP 1 163

Units in structure allocation 0 .No 1 .Yes FBUSP 1 164 Business or medical office on property allocation 0 .No 1 .Yes FCONP 1 165 Condominium fee allocation 0 .No 1 .Yes FELEP 1 166 Electricity (monthly cost) allocation 0 .No 1 .Yes FFSP 1 167 Food stamp amount (yearly amount) allocation 0 .No 1 .Yes FFULP 1 168 House heating fuel (yearly cost) allocation 0 .No 1 .Yes FGASP 1 169 Gas (monthly cost) allocation 0 .No 1 .Yes FHFLP 1 170 House heating fuel allocation 0 .No 1 .Yes FINSP 1 171 Fire, hazard, flood insurance allocation 0 .No 1 .Yes FKITP 1 172 Complete kitchen facilities allocation 0 .No 1 .Yes 1 173 FMHP Mobile home costs allocation 0 .No 1 .Yes FMRGIP 1 174 Payment include fire, hazard, flood insurance allocation 0 .No 1 .Yes FMRGP 1 175

Regular mortgage payment allocation 0 .No 1 .Yes FMRGTP 1 176 Payment include real estate taxes allocation 0 .No 1 .Yes FMRGXP 1 177 Mortgage status allocation 0 .No 1 .Yes FMVYP 1 178 When moved into this house or apartment allocation 0 .No 1 .Yes FPLMP 1 179 Complete plumbing facilities allocation 0 .No 1 .Yes 1 180 FRMSP Rooms allocation 0 .No 1 .Yes FRNTMP 1 181 Meals included in rent allocation 0 .No 1 .Yes FRNTP 1 182 Monthly rent allocation 0 .No 1 .Yes FSMP 1 183 Second mortgage payment allocation 0 .No 1 .Yes FSMXHP 1 184 Home equity loan status allocation 0 .No 1 .Yes FSMXSP 1 185 Second mortgage status allocation 0 .No 1 .Yes FTAXP 1 186 Taxes on property allocation 0 .No 1 .Yes FTELP 1 187 Telephones in house allocation

0 .No 1 .Yes FTENP 1 188 Tenure allocation 0 .No 1 .Yes FVACSP 1 189 Vacancy status allocation 0 .No 1 .Yes FVALP 1 190 Value allocation 0 .No 1 .Yes FVEHP 1 191 Vehicles available by household allocation 0 .No 1 .Yes 1 192 FWATP Water (yearly cost) allocation 0 .No 1 .Yes FYBLP 1 193 When structure first built allocation 0 .No 1 .Yes DATA DICTIONARY - 2004 POPULATION RT 1 001 Record Type P .Person Record PUMA 5 002 Public use microdata area (state dependent) 00001 .Alabama 00002 .Alabaha 00004 .Arizona 00005 .Arkansas 00006 .California 00008 .Colorado 00009 .Connecticut 00010 .Delaware 00011 .District of Columbia 00012 .Florida 00013 .Georgia 00015 .Hawaii 00016 .Idaho 00017 .Illinois 00018 .Indiana 00019 .Iowa 00020 .Kansas 00021 .Kentucky 00022 .Louisiana 00023 .Maine

00024 .Maryland 00025 .Massachusetts 00026 .Michigan 00027 .Minnesota 00028 .Mississippi 00029 .Missouri 00030 .Montana 00031 .Nebraska 00032 .Nevada 00033 .New Hampshire 00034 .New Jersey 00035 .New Mexico 00036 .New York 00037 .North Carolina 00038 .North Dakota 00039 .Ohio 00040 .Oklahoma 00041 .Oregon 00042 .Pennsylvania 00044 .Rhode Island 00045 .South Carolina 00046 .South Dakota 00047 .Tennessee 00048 .Texas 00049 .Utah 00050 .Vermont 00051 .Virginia 00053 .Washington 00054 .West Virginia 00055 .Wisconsin 00056 .Wyoming SERIALNO 7 007 Housing unit/GQ person serial number 0000001..9999999 .Unique identifier assigned within .state or state group PORDER 2 014 Person number 01..20 .Person number ADJUST 7 016 Adjustment factor for dollar amounts (6 implied decimal places) 1015841 .2004 factor (1.015841) PWGTP 4 023 Person's weight 0001..**** .Integer weight of person 2 027 AGEP Age 00 .Under 1 year 01..99 .1 to 99 years .(Rounded and topcoded) 029 1 CIT 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 parents

4 .U.S. citizen by naturalization 5 .Not a citizen of the U.S
<pre>COW 1 030 Class of worker b .N/A (less than 16 years old/unemployed who</pre>
DDRS 1 031 Difficulty dressing b .N/A (Less than 5 years old) 1 .Yes 2 .No
DEYE 1 032 Vision or hearing difficulty b .N/A (Less than 5 years old) 1 .Yes 2 .No
DOUT 1 033 Difficulty going out b .N/A (Less than 16 years old) 1 .Yes 2 .No
DPHY 1 034 Physical difficulty b .N/A (Less than 5 years old) 1 .Yes 2 .No
DREM 1 035 Difficulty remembering b .N/A (Less than 5 years old) 1 .Yes 2 .No
DWRK 1 036 Difficulty working b .N/A (Less than 16 years old) 1 .Yes 2 .No
ENG 1 037 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 1 038 FER Child born within the past 12 months b .N/A (less than 15 years/greater than 50 years/ .male) 1 .Yes 2 .No 1 039 GCL Grandchildren living in this house b .N/A (less than 15 years) 1 .Yes 2 .No GCM 1 040 Months responsible for grandchildren b .N/A (less than 15 years) 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 1 041 Responsible for grandchildren b .N/A (less than 15 years) 1 .Yes 2 .No INTP 6 042 Interest, dividends, and net rental income past 12 months (signed) bbbbbb .N/A (less than 15 years old) 000000 .None -09999 .Loss of \$9999 or more -00001..-09998 .Loss \$1 to \$9998 000001 .\$1 or breakeven 000002..999999 .\$2 to \$99999 .(Rounded and top-coded) JWMN 3 048 Travel time to work bbb .N/A (not a worker or worker who worked at .home) 001..199 .1 to 199 minutes to get to work 200 .200 minutes or more to get to work JWRIP 2 051 Vehicle occupancy bb .N/A (not a worker or worker whose means of .transportation to work was not car, truck, .or van) 01 .Drove alone 02 .In 2-person carpool 03 .In 3-person carpool 04 .In 4-person carpool

05 .In 5-person carpool 06 .In 6-person carpool 07 .In 7-person carpool 08 .In 8-person carpool 09 .In 9-person carpool 10 .In 10-person or more carpool JWTR 053 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 04 .Subway or elevated 05 .Railroad 06 .Ferry boat 07 .Taxicab 08 .Motorcycle 09 .Bicycle 10 .Walked 11 .Worked at home 12 .Other method LANX 1 055 Language other than English at home b .N/A (less than 5 years old) 1 .Yes, speaks another language 2 .No, speaks only English MAR 1 056 Marital status 1 .Married 2 .Widowed 3 .Divorced 4 .Separated 5 .Never married or under 15 years old MIG 1 057 Mobility status (lived here 1 year ago) b .N/A(less than 1 year old) 1 .Yes, same house (nonmovers) 2 .No, different house outside the US (movers) 3 .No, different house in the US (movers) MIL 1 058 Military service b .N/A (less than 17 years old) 1 .Yes, now on active duty 2 .Yes, on active duty during the last 12 months, but not now 3 .Yes, on active duty in the past, but not during the last 12 .months 4 .No, training for Reserves/National Guard only 5 .No, never served in the military MILY 1 059 Years of active duty military service b .N/A (less than 17 years/no active duty .military service)

1 .Less than 2 years of service 2 .2 years or more of service MLPA 1 060 Served September 2001 or later b .N/A (Less than 17 years old/no active duty) 0 .Did not serve this period 1 .Served this period MLPB 1 061 Served August 1990 - August 2001 (including Persian Gulf War) b .N/A (Less than 17 years old/no active duty) 0 .Did not serve this period 1 .Served this period MLPC 062 1 Served September 1980 - July 1990 b .N/A (Less than 17 years old/no active duty) 0 .Did not serve this period 1 .Served this period MLPD 1 063 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 1 064 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 1 065 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 1 066 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 1 067 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 1 068 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 1 069 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 070 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 1 071 Temporary absence from work b .N/A (less than 15 years old/at work/on layoff) 1 .Yes 2 .No 3 .Did not report NWAV 1 072 Available for work b .N/A (less than 15 years/at work/not looking) 1 .Yes 2 .No, temporarily ill 3 .No, other reasons 4 .No, unspecified 5 .Did not report NWLA 1 073 On layoff from work b .N/A (less than 15 years old/at work) 1 .Yes 2 .No 3 .Did not report NWLK 1 074 Looking for work b .N/A (less than 15 years old/at work/temporarily .absent/informed of recall) 1 .Yes 2 .No 3 .Did not report NWRE 1 075 Informed of recall b .N/A (less than 15 years old/at work/not on layoff) 1 .Yes 2 .No 3 .Did not report OIP б 076 All other income past 12 months bbbbbb .N/A (less than 15 years old) 000000 .None 000001..999999 .\$1 to \$999999 .(Rounded and top-coded) PAP 5 082 Public assistance income past 12 months bbbbb .N/A (less than 15 years old) 00000 .None 00001..99999 .\$1 to \$99999 .(Rounded) REL 2 087

Relationship bb .N/A (GQ)00 .Reference person 01 .Husband/wife 02 .Son/daughter 03 .Brother/sister 04 .Father/mother 05 .Grandchild 06 .Inlaw 07 .Other relative .Not related 08 .Roomer/boarder 09 .Housemate/roommate 10 .Unmarried partner 11 .Foster child 12 .Other nonrelative б 089 RETP Retirement income past 12 months bbbbbb .N/A (less than 15 years old) 000000 .None 000001..999999 .\$1 to \$999999 .(Rounded and top-coded) SCH 095 1 School enrollment b .N/A (less than 3 years old) 1 .No, has not attended in the last 3 months 2 .Yes, public school or public college 3 .Yes, private school or private college SCHG 1 096 Grade level attending b .N/A (not attending school) 1 .Nursery school/preschool 2 .Kindergarten 3 .Grade 1 to grade 4 4 .Grade 5 to grade 8 5 .Grade 9 to grade 12 6 .College undergraduate 7 .Graduate or professional school SCHL 2 097 Educational attainment bb .N/A (less than 3 years old) 01 .None 02 .Nursery school to grade 4 03 .Grade 5 or grade 6 04 .Grade 7 or grade 8 05 .Grade 9 06 .Grade 10 07 .Grade 11 08 .Grade 12 no diploma 09 .High school graduate 10 .Some college but less than 1 year 11 .One or more years of college, no degree 12 .Associate degree in college 13 .Bachelor's degree 14 .Master's degree 15 .Professional school degree 16 .Doctorate degree

SEMP 6 099 Self-employment income past 12 months (signed) bbbbbb .N/A (less than 15 years old) 000000 .None -09999 .Loss of \$9999 or more -00001..-09998 .Loss \$1 to \$9998 000001 .\$1 or breakeven 000002..999999 .\$2 to \$999999 .(Rounded and top-coded) SEX 1 105 Sex 1 .Male 2 .Female SSIP 5 106 Supplementary Security Income past 12 months bbbbb .N/A (less than 15 years old) 00000 .None 00001..99999 .\$1 to \$99999 .(Rounded) SSP 5 111 Social security income past 12 months bbbbb .N/A (less than 15 years old) 00000 .None 00001..99999 .\$1 to \$99999 .(Rounded) WAGP 6 116 Wages or salary income past 12 months bbbbbb .N/A (less than 15 years old) 000000 .None 000001..999999 .\$1 to 999999 .(Rounded and top-coded) 2 122 WKHP 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 124 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 2 125 WKW Weeks worked past 12 months bb .N/A (less than 16 years old/did not work .during the past 12 months) 01..52 .1 to 52 weeks worked past 12 months 4 127 YOEP Year of entry bbbb .Born in the US YYYY-90..YYYY .Year of entry

UWRK 1 131 Worked last week b .N/A (less than 16 years/not reported) 1 .Worked 2 .Did not work ANC 1 132 Ancestry recode 1 .Single 2 .Multiple 3 .Unclassified 4 .Not reported ANC1P 3 133 Recoded Detailed Ancestry - first entry 001 .Alsatian 003 .Austrian 005 .Basque 007 .Spanish 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 104 .Carpatho Rusyn 109 .Croatian 111 .Czech 112 .Bohemian 114 .Czechoslovakian 115 .Estonian 122 .German from Russia 124 .Rom 125 .Hungarian 128 .Latvian 129 .Lithuanian 130 .Macedonian

142 .Polish 144 .Romanian 148 .Russian 152 .Serbian 153 .Slovak 154 .Slovene 171 .Ukrainian 176 .Yugoslavian 177 .Herzegovinian 178 .Slavic 179 .Slavonian 181 .Central European 183 .Northern European 187 .Western European 190 .Eastern European 195 .European 200 .Spaniard 210 .Mexican 211 .Mexican American 212 .Mexicano 213 .Chicano 215 .Mexican American Indian 218 .Mexican State 221 .Costa Rican 222 .Guatemalan 223 .Honduran 224 .Nicaraguan 225 .Panamanian 226 .Salvadoran 227 .Central American 231 .Argentinean 232 .Bolivian 233 .Chilean 234 .Colombian 235 .Ecuadorian 237 .Peruvian 238 .Uruguayan 239 .Venezuelan 249 .South American 250 .Latin American 251 .Latin 252 .Latino 261 .Puerto Rican 271 .Cuban 275 .Dominican 290 .Hispanic 291 .Spanish 295 .Spanish American 299 .Other Spanish/Hispanic 300 .Bahamian 301 .Barbadian 302 .Belizean 308 .Jamaican 310 .Dutch West Indian 314 .Trinidadian Tobagonian 322 .British West Indian 325 .Antigua and Barbuda 329 .Grenadian 335 .West Indian 336 .Haitian 359 .Other West Indian

360 .Brazilian 370 .Guyanese 400 .Algerian 402 .Egyptian 406 .Moroccan 416 .Iranian 417 .Iraqi 419 .Israeli 421 .Jordanian 425 .Lebanese 429 .Syrian 431 .Armenian 434 .Turkish 435 .Yemeni 442 .Kurdish 465 .Palestinian 483 .Assyrian 484 .Chaldean 490 .Mideast 495 .Arab 496 .Arabic 499 .Other Arab 510 .Cape Verdean 522 .Ethiopian 523 .Eritrean 529 .Ghanian 534 .Kenyan 541 .Liberian 553 .Nigerian 568 .Somalian 570 .South African 576 .Sudanese 587 .Other Subsaharan African 599 .African 600 .Afghan 603 .Bangladeshi 609 .Nepali 615 .Asian Indian 618 .Bengali 620 .East Indian 650 .Punjab 680 .Pakistani 690 .Sri Lankan 700 .Burmese 703 .Cambodian 706 .Chinese 707 .Cantonese 712 .Mongolian 714 .Tibetan 720 .Filipino 730 .Indonesian 740 .Japanese 748 .Okinawan 750 .Korean 765 .Laotian 768 .Hmong 770 .Malaysian 776 .Thai 782 .Taiwanese 785 .Vietnamese 794 .Amerasian

799 800 803 808 811 814 815 820 821 822 841 850 899 900 901 902 903 904 907 901 902 903 904 907 907 913 914 917 918 919 920 922 924 925 927 929 931 935 936 937 939 996	Asian Other Asian Australian New Zealander Polynesian Hawaiian Samoan 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 Eskimo White Anglo Appalachian Pennsylvania German Canadian French Canadian Acadian Cajun American or United States Unclassified Other
001 003 005 007 008 009 011 012 020 021 022 024 026 032 040 046 049	<pre>ailed Ancestry - second entry .Alsatian .Austrian .Basque .Spanish Basque .Belgian .Flemish .British .British Isles .Danish .Dutch .English .Finnish .French .German .Prussian .Greek .Icelander .Irish</pre>

ANC2P

060	.Sicilian
	.Luxemburger
0/8	.Maltese
082	.Norwegian .Portuguese
084	. Portuguese
	.Scotch Irish
	.Scottish
089 091	.Swedish
091	.Swiss
	.Welsh
098	.Scandinavian
099	.Celtic
100	
	.Belorussian
	.Bulgarian
104	.Carpatho Rusyn
109	.Croatian .Czech
	.Bohemian
114	.Czechoslovakian
115	.Estonian
122	.German Irom Russia
124	.Rom
125	.Hungarian
128	.Latvian
129	.Lithuanian
130	.Macedonian
142	.Polish
144	.Romanian
148	.Russian
152	.Serbian
	.Slovak
154	.Slovene
	.Ukrainian
176	.Yugoslavian
	.Herzegovinian
178	.Slavic
170 179	.Slavonian
TOT	.Celicial European
	.Northern European
187	.Western European
190	.Eastern European
195	.European
200	
210	.Mexican
211	.Mexican American
212	.Mexicano
213	.Chicano
215	.Mexican American Indian
218	.Mexican State
221	.Costa Rican
222	.Guatemalan
223	.Honduran
224	.Nicaraguan
225	.Panamanian
226 227	
227	.Central American
231	.Argentinean
232	Bolivian
233	.Chilean
234	.Colombian

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235 .Ecuadorian
237 .Peruvian
238 .Uruquayan
239 .Venezuelan
249 .South American
250 .Latin American
251 .Latin
252 .Latino
261 .Puerto Rican
271 .Cuban
275 .Dominican
290 .Hispanic
291 .Spanish
295 .Spanish American
299 .Other Spanish/Hispanic
300 .Bahamian
301 .Barbadian
302 .Belizean
308 .Jamaican
310 .Dutch West Indian
314 .Trinidadian Tobagonian
322 .British West Indian
325 .Antigua and Barbuda
329 .Grenadian
335 .West Indian
336 .Haitian
359 .Other West Indian
360 .Brazilian
370 .Guyanese
400 .Algerian
402 .Egyptian
406 .Moroccan
416 .Iranian
417 .Iraqi
419 .Israeli
421 .Jordanian
425 .Lebanese
429 .Syrian
431 .Armenian
434 .Turkish
435 .Yemeni
442 .Kurdish
465 .Palestinian
483 .Assyrian
484 .Chaldean
490 .Mideast
495 .Arab
496 .Arabic
499 .Other Arab
510 .Cape Verdean
522 .Ethiopian
523 .Eritrean
529 .Ghanian
534 .Kenyan
541 .Liberian
553 .Nigerian
568 .Somalian
570 .South African
576 .Sudanese
587 .Other Subsaharan African
599 .African
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600 .Afghan 603 .Bangladeshi 609 .Nepali 615 .Asian Indian 618 .Bengali 620 .East Indian 650 .Punjab 680 .Pakistani 690 .Sri Lankan 700 .Burmese 703 .Cambodian 706 .Chinese 707 .Cantonese 712 .Mongolian 714 .Tibetan 720 .Filipino 730 .Indonesian 740 .Japanese 748 .Okinawan 750 .Korean 765 .Laotian 768 .Hmong 770 .Malaysian 776 .Thai 782 .Taiwanese 785 .Vietnamese 794 .Amerasian 795 .Asian 799 .Other Asian 800 .Australian 803 .New Zealander 808 .Polynesian 811 .Hawaiian 814 .Samoan 815 .Tongan 820 .Micronesian 821 .Guamanian 822 .Chamorro Islander 841 .Fijian 850 .Pacific Islander 899 .Other Pacific 900 .Afro American 901 .Afro 902 .African American 903 .Black 904 .Negro 907 .Creole 913 .Central American Indian 914 .South American Indian 917 .Native American 918 .Indian 919 .Cherokee 920 .American Indian 922 .Eskimo 924 .White 925 .Anglo 927 .Appalachian 929 .Pennsylvania German 931 .Canadian 935 .French Canadian 936 .Acadian

937 .Cajun 939 .American or United States 996 .Unclassified 997 .Other 999 .Not Reported DS 1 139 Disability recode b .N/A (Less than 5 years old) 1 .With a disability 2 .Without a disability 140 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 1 141 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 2 142 Recoded detailed Hispanic origin 01 .Not Spanish/Hispanic/Latino 02 .Mexican 03 .Puerto Rican 04 .Cuban 05 .Dominican 06 .Costa Rican 07 .Guatemalan 08 .Honduran 09 .Nicaraguan 10 .Panamanian 11 .Salvadoran 12 .Other Central American 13 .Argentinean 14 .Bolivian 15 .Chilean 16 .Colombian 17 .Ecuadorian 19 .Peruvian 20 .Uruguayan 21 .Venezuelan

22 .Other South American 23 .Spaniard 24 .All other Spanish/Hispanic/Latino INDP 4 144 Industry recode bbbb .N/A (less than 16 years old/unemployed who .never worked/NILF who last worked more than .5 years ago) 0170 .AGR-CROP PRODUCTION 0180 .AGR-ANIMAL PRODUCTION 0190 .AGR-FORESTRY EXCEPT LOGGING 0270 .AGR-LOGGING 0280 .AGR-FISHING, HUNTING, AND TRAPPING 0290 .AGR-SUPPORT ACTIVITIES FOR AGRICULTURE AND FORESTRY 0370 .EXT-OIL AND GAS EXTRACTION 0380 .EXT-COAL MINING 0390 .EXT-METAL ORE MINING 0470 .EXT-NONMETALLIC MINERAL MINING AND QUARRYING 0480 .EXT-NOT SPECIFIED TYPE OF MINING 0490 .EXT-SUPPORT ACTIVITIES FOR MINING 0570 .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND DISTRIBUTION 0580 .UTL-NATURAL GAS DISTRIBUTION 0590 .UTL-ELECTRIC AND GAS, AND OTHER COMBINATIONS 0670 .UTL-WATER, STEAM, AIR CONDITIONING, AND IRRIGATION SYSTEMS 0680 .UTL-SEWAGE TREATMENT FACILITIES 0690 .UTL-NOT SPECIFIED UTILITIES 0770 .CON-CONSTRUCTION, INCLUDING CLEANING OF BUILDING OR DWELLING .DURING AND IMMEDIATELY AFTER CONSTRUCTION 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-CARPETS AND RUGS 1590 .MFG-TEXTILE PRODUCT MILLS EXCEPT CARPETS AND RUGS 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 2790 .MFG-CUTLERY AND HAND TOOLS 2870 .MFG-STRUCTURAL METALS, AND TANK AND SHIPPING CONTAINERS 2880 .MFG-MACHINE SHOPS; TURNED PRODUCTS; SCREWS, NUTS AND BOLTS 2890 .MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED ACTIVITIES 2970 .MFG-ORDNANCE 2980 .MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS 2990 .MFG-NOT SPECIFIED METAL INDUSTRIES 3070 .MFG-AGRICULTURAL IMPLEMENTS 3080 .MFG-CONSTRUCTION MINING AND OIL FIELD MACHINERY 3090 .MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY 3170 .MFG-METALWORKING MACHINERY 3180 .MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT 3190 .MFG-MACHINERY, N.E.C. 3290 .MFG-NOT SPECIFIED MACHINERY 3360 .MFG-COMPUTER AND PERIPHERAL EQUIPMENT 3370 .MFG-COMMUNICATIONS, AUDIO, AND VIDEO EQUIPMENT 3380 .MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL .INSTRUMENTS 3390 .MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C. 3470 .MFG-HOUSEHOLD APPLIANCES 3490 .MFG-ELECTRICAL LIGHTING, EQUIPMENT, AND SUPPLIES, N.E.C. 3570 .MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT 3580 .MFG-AIRCRAFT AND PARTS 3590 .MFG-AEROSPACE PRODUCTS AND PARTS 3670 .MFG-RAILROAD ROLLING STOCK 3680 .MFG-SHIP AND BOAT BUILDING 3690 .MFG-OTHER TRANSPORTATION EQUIPMENT 3770 .MFG-SAWMILLS AND WOOD PRESERVATION 3780 .MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS 3790 .MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES 3870 .MFG-MISCELLANEOUS WOOD PRODUCTS 3890 .MFG-FURNITURE AND RELATED PRODUCTS 3960 .MFG-MEDICAL EQUIPMENT AND SUPPLIES 3970 .MFG-TOYS, AMUSEMENT, AND SPORTING GOODS 3980 .MFG-MISCELLANEOUS MANUFACTURING, N.E.C. 3990 .MFG-NOT SPECIFIED 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 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 MATERIALS, MERCHANT WHOLESALERS 4290 .WHL-MISCELLANEOUS DURABLE GOODS, MERCHANT WHOLESALERS 4370 .WHL-PAPER AND PAPER PRODUCTS, MERCHANT WHOLESALERS 4380 .WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS, .MERCHANT WHOLESALERS 4390 .WHL-APPAREL, FABRICS, AND NOTIONS, MERCHANT WHOLESALERS 4470 .WHL-GROCERIES AND RELATED PRODUCTS, MERCHANT WHOLESALERS 4480 .WHL-FARM PRODUCT RAW MATERIALS, MERCHANT WHOLESALERS 4490 .WHL-PETROLEUM AND PETROLEUM PRODUCTS, MERCHANT WHOLESALERS 4560 .WHL-ALCOHOLIC BEVERAGES, MERCHANT WHOLESALERS 4570 .WHL-FARM SUPPLIES, MERCHANT WHOLESALERS 4580 .WHL-MISCELLANEOUS NONDURABLE GOODS, MERCHANT WHOLESALERS 4585 .WHL-ELECTRONIC MARKETS, AGENTS AND BROKERS 4590 .WHL-NOT SPECIFIED TRADE 4670 .RET-AUTOMOBILE DEALERS 4680 .RET-OTHER MOTOR VEHICLE DEALERS 4690 .RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES 4770 .RET-FURNITURE AND HOME FURNISHINGS STORES 4780 .RET-HOUSEHOLD APPLIANCE STORES 4790 .RET-RADIO, TV, AND COMPUTER STORES 4870 .RET-BUILDING MATERIAL AND SUPPLIES DEALERS 4880 .RET-HARDWARE STORES 4890 .RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES 4970 .RET-GROCERY STORES 4980 .RET-SPECIALTY FOOD STORES 4990 .RET-BEER, WINE, AND LIQUOR STORES 5070 .RET-PHARMACIES AND DRUG STORES 5080 .RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES 5090 .RET-GASOLINE STATIONS 5170 .RET-CLOTHING AND ACCESSORIES, EXCEPT SHOE, STORES 5180 .RET-SHOE STORES 5190 .RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES 5270 .RET-SPORTING GOODS, CAMERA, AND HOBBY AND TOY STORES 5280 .RET-SEWING, NEEDLEWORK, AND PIECE GOODS STORES 5290 .RET-MUSIC STORES 5370 .RET-BOOK STORES AND NEWS DEALERS 5380 .RET-DEPARTMENT AND DISCOUNT STORES 5390 .RET-MISCELLANEOUS GENERAL MERCHANDISE STORES 5470 .RET-FLORISTS 5480 .RET-OFFICE SUPPLIES AND STATIONARY STORES 5490 .RET-USED MERCHANDISE STORES 5570 .RET-GIFT, NOVELTY, AND SOUVENIR SHOPS 5580 .RET-MISCELLANEOUS STORES 5590 .RET-ELECTRONIC SHOPPING 5591 .RET-ELECTRONIC AUCTIONS 5592 .RET-MAIL-ORDER HOUSES 5670 .RET-VENDING MACHINE OPERATORS 5680 .RET-FUEL DEALERS 5690 .RET-OTHER DIRECT SELLING ESTABLISHMENTS 5790 .RET-NOT SPECIFIED TRADE 6070 .TRN-AIR TRANSPORTATION 6080 .TRN-RAIL TRANSPORTATION 6090 .TRN-WATER TRANSPORTATION 6170 .TRN-TRUCK TRANSPORTATION 6180 .TRN-BUS SERVICE AND URBAN TRANSIT 6190 .TRN-TAXI AND LIMOUSINE SERVICE 6270 .TRN-PIPELINE TRANSPORTATION 6280 .TRN-SCENIC AND SIGHTSEEING TRANSPORTATION 6290 .TRN-SERVICES INCIDENTAL TO TRANSPORTATION

6370 .TRN-POSTAL SERVICE 6380 .TRN-COURIERS AND MESSENGERS 6390 .TRN-WAREHOUSING AND STORAGE 6470 .INF-NEWSPAPER PUBLISHERS 6480 .INF-PUBLISHING, EXCEPT NEWSPAPERS AND SOFTWARE 6490 .INF-SOFTWARE PUBLISHING 6570 .INF-MOTION PICTURES AND VIDEO INDUSTRIES 6590 .INF-SOUND RECORDING INDUSTRIES 6670 .INF-RADIO AND TELEVISION BROADCASTING AND CABLE 6675 .INF-INTERNET PUBLISHING AND BROADCASTING 6680 .INF-WIRED TELECOMMUNICATIONS CARRIERS 6690 .INF-OTHER TELECOMMUNICATION SERVICES 6692 .INF-INTERNET SERVICE PROVIDERS 6695 .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES 6770 .INF-LIBRARIES AND ARCHIVES 6780 .INF-OTHER INFORMATION SERVICES 6870 .FIN-BANKING AND RELATED ACTIVITIES 6880 .FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS 6890 .FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES 6970 .FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER .FINANCIAL INVESTMENTS 6990 .FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES 7070 .FIN-REAL ESTATE 7080 .FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING 7170 .FIN-VIDEO TAPE AND DISK RENTAL 7180 .FIN-OTHER CONSUMER GOODS RENTAL 7190 .FIN-COMMERCIAL, INDUSTRIAL, AND OTHER INTANGIBLE ASSETS .RENTAL AND LEASING 7270 .PRF-LEGAL SERVICES 7280 .PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING AND PAYROLL .SERVICES 7290 .PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES 7370 .PRF-SPECIALIZED DESIGN SERVICES 7380 .PRF-COMPUTER SYSTEMS DESIGN AND RELATED SERVICES 7390 .PRF-MANAGEMENT, SCIENTIFIC AND TECHNICAL CONSULTING SERVICES 7460 .PRF-SCIENTIFIC RESEARCH AND DEVELOPMENT SERVICES 7470 .PRF-ADVERTISING AND RELATED SERVICES 7480 .PRF-VETERINARY SERVICES 7490 .PRF-OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES 7570 .PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES 7580 .PRF-EMPLOYMENT SERVICES 7590 .PRF-BUSINESS SUPPORT SERVICES 7670 .PRF-TRAVEL ARRANGEMENTS AND RESERVATION SERVICES 7680 .PRF-INVESTIGATION AND SECURITY SERVICES 7690 .PRF-SERVICES TO BUILDINGS AND DWELLINGS, EXCEPT CLEANING .DURING AND IMMEDIATELY AFTER CONSTRUCTION 7770 .PRF-LANDSCAPING SERVICES 7780 .PRF-OTHER ADMINISTRATIVE, AND OTHER SUPPORT SERVICES 7790 .PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES 7860 .EDU-ELEMENTARY AND SECONDARY SCHOOLS 7870 .EDU-COLLEGES AND UNIVERSITIES, INCLUDING JUNIOR COLLEGES 7880 .EDU-BUSINESS, TECHNICAL AND TRADE SCHOOLS, AND TRAINING 7890 .EDU-OTHER SCHOOLS, INSTRUCTION, AND EDUCATIONAL SERVICES 7970 .MED-OFFICES OF PHYSICIANS 7980 .MED-OFFICES OF DENTISTS 7990 .MED-OFFICE OF CHIROPRACTORS 8070 .MED-OFFICES OF OPTOMETRISTS 8080 .MED-OFFICES OF OTHER HEALTH PRACTITIONERS 8090 .MED-OUTPATIENT CARE CENTERS 8170 .MED-HOME HEALTH CARE SERVICES 8180 .MED-OTHER HEALTH CARE SERVICES

8190 .MED-HOSPITALS 8270 .MED-NURSING CARE FACILITIES 8290 .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING 8370 .SCA-INDIVIDUAL AND FAMILY SERVICES 8380 .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES 8390 .SCA-VOCATIONAL REHABILITATION SERVICES 8470 .SCA-CHILD DAY CARE SERVICES 8560 .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR SPORTS, .AND RELATED INDUSTRIES 8570 .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR .INSTITUTIONS 8580 .ENT-BOWLING CENTERS 8590 .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES 8660 .ENT-TRAVELER ACCOMMODATION 8670 .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND .BOARDING HOUSES 8680 .ENT-RESTAURANTS AND OTHER FOOD SERVICES 8690 .ENT-DRINKING PLACES, ALCOHOL 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 8890 .SRV-FOOTWEAR AND LEATHER GOODS REPAIR 8970 .SRV-BARBER SHOPS 8980 .SRV-BEAUTY SALONS 8990 .SRV-NAIL SALONS AND OTHER PERSONAL CARE SERVICES 9070 .SRV-DRYCLEANING AND LAUNDRY SERVICES 9080 .SRV-FUNERAL HOMES, CEMETERIES AND CREMATORIES 9090 .SRV-OTHER PERSONAL SERVICES 9160 .SRV-RELIGIOUS ORGANIZATIONS 9170 .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND .GRANTMAKING AND GIVING SERVICES 9180 .SRV-LABOR UNIONS 9190 .SRV-BUSINESS, PROFESSIONAL, POLITICAL, AND SIMILAR .ORGANIZATIONS 9290 .SRV-PRIVATE HOUSEHOLDS 9370 .ADM-EXECUTIVE OFFICES AND LEGISLATIVE BODIES 9380 .ADM-PUBLIC FINANCE ACTIVITIES 9390 .ADM-OTHER GENERAL GOVERNMENT AND SUPPORT 9470 .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES 9480 .ADM-ADMINISTRATION OF HUMAN RESOURCE PROGRAMS 9490 .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING .PROGRAMS 9570 .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE RESEARCH 9590 .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS 9670 .MIL-U.S. ARMY 9680 .MIL-U.S. AIR FORCE 9690 .MIL-U.S. NAVY 9770 .MIL-U.S. MARINES 9780 .MIL-U.S. COAST GUARD 9790 .MIL-U.S. ARMED FORCES, BRANCH NOT SPECIFIED 9870 .MIL-MILITARY RESERVES OR NATIONAL GUARD 9920 .UNEMPLOYED, WITH NO WORK EXPERIENCE IN THE LAST 5 YEARS 3 148 Time of departure for work - hour and minute bbb .N/A (not a worker; worker who worked at

JWDP

.home)

001	.12:00) a.m	. to	b 12:2	29 a.	m.
002	.12:30			5 12:		m .
003	.1:00	a.m.		1:29		
004	.1:30	a.m.	to	1:59	a.m.	
005	.2:00	a.m.	to	2:29	a.m.	
006	.2:30	a.m.	to	2:59	a.m.	
007	.3:00	a.m.	to	3:09	a.m.	
008	.3:10	a.m.	to	3:19	a.m.	
				3:29		
009	.3:20	a.m.	to		a.m.	
010	.3:30	a.m.		3:39	a.m.	
011	.3:40	a.m.	to	3:49	a.m.	
012	.3:50	a.m.	to	3:59	a.m.	
013	.4:00	a.m.	to	4:09	a.m.	
014	.4:10	a.m.		4:19	a.m.	
015	.4:20	a.m.		4:29		
					a.m.	
016	.4:30	a.m.		4:39	a.m.	
017	.4:40	a.m.	to	4:49	a.m.	
018	.4:50	a.m.	to	4:59	a.m.	
019	.5:00	a.m.		5:04	a.m.	
020	.5:05	a.m.		5:09	a.m.	
021	.5:10	a.m.		5:14	a.m.	
022	.5:15	a.m.	to	5:19	a.m.	
023	.5:20	a.m.	to	5:24	a.m.	
024	.5:25	a.m.	to	5:29	a.m.	
025	.5:30	a.m.	to	5:34	a.m.	
026	.5:35	a.m.	to	5:39	a.m.	
027	.5:40	a.m.		5:44	a.m.	
028	.5:45	a.m.		5:49	a.m.	
029	.5:50	a.m.		5:54	a.m.	
030	.5:55	a.m.	to	5:59	a.m.	
031	.6:00	a.m.	to	6:04	a.m.	
032	.6:05	a.m.	to	6:09	a.m.	
033	.6:10	a.m.		6:14	a.m.	
034	.6:15	a.m.		6:19	a.m.	
035	.6:20	a.m.	to	6:24	a.m.	
036	.6:25	a.m.		6:29	a.m.	
037	.6:30	a.m.	to	6:34	a.m.	
038	.6:35	a.m.	to	6:39	a.m.	
039	.6:40	a.m.	to	6:44	a.m.	
040	.6:45	a.m.		6:49	a.m.	
041	.6:50	a.m.	to	6:54	a.m.	
	.6:55			6:59		
043	.7:00	a.m.	to	7:04	a.m.	
044	.7:05	a.m.	to	7:09	a.m.	
045	.7:10	a.m.	to	7:14	a.m.	
046	.7:15	a.m.	to	7:19	a.m.	
047	.7:20	a.m.	to	7:24	a.m.	
048	.7:25	a.m.	to	7:29	a.m.	
049	.7:30	a.m.	to	7:34	a.m.	
050	.7:35	a.m.	to	7:39	a.m.	
051	.7:40	a.m.	to	7:44	a.m.	
052	.7:45	a.m.	to	7:49	a.m.	
053	.7:50	a.m.	to	7:54	a.m.	
054	.7:55	a.m.	to	7:59	a.m.	
055	.8:00	a.m.	to	8:04	a.m.	
056	.8:05	a.m.	to	8:09	a.m.	
057	.8:10	a.m.	to	8:14	a.m.	
058	.8:15	a.m.	to	8:19	a.m.	
059	.8:20	a.m.	to	8:24	a.m.	
060	.8:25	a.m.	to	8:29	a.m.	
061	.8:30	a.m.	to	8:34	a.m.	

062 063 064 065 066 067 068 069 070 071 072 073 074 075 076 077 078 079 080 081 082 083	.8:35 a.m. .8:40 a.m. .8:45 a.m. .8:50 a.m. .8:55 a.m. .9:00 a.m. .9:05 a.m. .9:10 a.m. .9:15 a.m. .9:20 a.m. .9:25 a.m. .9:30 a.m. .9:35 a.m. .9:40 a.m. .9:55 a.m. .10:00 a.m .10:05 a.m .10:10 a.m .10:15 a.m	. to 10: . to 10: . to 10:	04 a.m. 09 a.m. 14 a.m. 19 a.m.
083 084 085 086 087 088 090 091 092 093 094 095 096 097 098 099 100 101 102 103 104	.10:20 a.m .10:25 a.m .10:30 a.m .10:35 a.m .10:40 a.m .10:45 a.m .10:50 a.m .10:55 a.m .11:00 a.m .11:10 a.m .11:20 a.m .11:30 a.m .11:40 a.m .12:10 p.m .12:10 p.m .12:30 p.m .12:30 p.m .12:50 p.m .12:50 p.m .1:00 p.m. .1:10 p.m.	<pre>. to 10:: . to 10: . to 10: . to 10: . to 10: . to 10: . to 10: . to 11: . to 11: . to 11: . to 11: . to 11: . to 11: . to 12: . to 12: . to 12: . to 12: . to 12: . to 12:</pre>	29 a.m. 34 a.m. 39 a.m. 44 a.m. 54 a.m. 59 a.m. 59 a.m. 19 a.m. 29 a.m. 39 a.m. 59 a.m. 19 p.m. 29 p.m. 39 p.m. 39 p.m. 59 p.m.
101 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122	1:20 p.m. 1:20 p.m. 1:30 p.m. 1:40 p.m. 1:50 p.m. 2:00 p.m. 2:10 p.m. 2:20 p.m. 2:20 p.m. 2:20 p.m. 2:30 p.m. 2:50 p.m. 3:00 p.m. 3:10 p.m. 3:20 p.m.	to 1:29 to 1:29 to 1:39 to 1:59 to 2:09 to 2:19 to 2:29 to 2:29 to 2:39 to 2:59 to 2:59 to 3:19 to 3:29 to 3:29 to 3:49 to 3:59 to 4:09 to 4:19	p.m. p.m. p.m. p.m. p.m. p.m. p.m. p.m.

$123 \\ 124 \\ 125 \\ 126 \\ 127 \\ 128 \\ 129 \\ 130 \\ 131 \\ 132 \\ 133 \\ 134 \\ 135 \\ 136 \\ 137 \\ 138 \\ 139 \\ 140 \\ 141 \\ 142 \\ 143 \\ 144 \\ 145 \\ 146 \\ 147 \\ 148 \\ 149 \\ 150 \\ 151 \\ 152 \\ 153 \\ 152 \\ 153 $.4:20 p. .4:30 p. .4:40 p. .4:50 p. .5:00 p. .5:10 p. .5:20 p. .5:30 p. .5:30 p. .5:40 p. .5:50 p. .6:00 p. .6:10 p. .6:20 p. .6:20 p. .6:30 p. .6:30 p. .6:40 p. .6:50 p. .7:10 p. .7:20 p. .7:20 p. .7:20 p. .7:30 p. .7:40 p. .7:50 p. .8:00 p. .8:10 p. .8:20 p. .8:10 p. .8:20 p. .8:30 p. .8:40 p. .8:50 p. .8:20 p. .9:20 p.	m. toootootootootootootootootootootootooto	4:29 4:49 4:59 5:09 5:29 5:59 6:09 6:29 6:29 6:39 6:59 6:59 7:09 7:29 7:29 7:29 7:29 7:29 7:29 7:29 7:59 8:29 5:59 6:49 6:59 7:09 7:29 7:59 8:29 7:59 7:59 8:29 7:59 7:59 7:59 7:59 7:59 7:59 7:59 7:59 7:59 7:59 8:19 7:59 8:29 7:59 8:29 7:59 7:59 7:59 7:59 7:59 7:59 8:19 7:59 8:29 8:29 8:29 8:29 8:29 8:29 8:29 8:29 8:29 8:29 8:29 8:29 8:29 8:29 8:29 8:29 8:29 8:29 8:59 8:29	p.m. p.m. p.m. p.m. p.m. p.m. p.m. p.m.
142		m. to		p.m.
		m. to		-
				-
				-
		m. to		p.m.
				-
154	.9:30 p.		9:39	p.m.
155	.9:40 p.		9:49	p.m.
156 157	.9:50 p.1	m. to .m. to	9:59 5 10:(p.m.)9 p.m.
158		.m. to		-
159		.m. to		
160		.m. to		
161 162		.m. to		
163		.m. to		
164	.11:10 p	.m. to	o 11:1	19 p.m.
165		.m. to		
166 167		.m. to		
168		.m. to		
	L			T

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3 151 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

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622 .Patois
623 .French Creole
624 .Cajun
625 .Spanish
629 .Portuguese
631 .Romanian
635 .Irish Gaelic
637 .Greek
638 .Albanian
639 .Russian
641 .Ukrainian
642 .Czech
645 .Polish
646 .Slovak
647 .Bulgarian
648 .Macedonian
649 .Serbocroatian
650 .Croatian
651 .Serbian
653 .Lithuanian
654 .Lettish
655 .Armenian
656 .Persian
657 .Pashto
658 .Kurdish
662 .India N.E.C.
663 .Hindi
664 .Bengali
665 .Panjabi
666 .Marathi
667 .Gujarathi
671 .Urdu
674 .Nepali
676 .Pakistan N.E.C.677 .Sinhalese679 .Finnish
682 .Hungarian
691 .Turkish
701 .Telugu
702 .Kannada
703 .Malayalam
704 .Tamil
708 .Chinese
711 .Cantonese
712 .Mandarin
714 .Formosan
717 .Burmese
720 .Thai
722 .Miao, Hmong
723 .Japanese
724 .Korean
725 .Laotian
726 .Mon-Khmer, Cambodian
728 .Vietnamese
732 .Indonesian
739 .Malay
742 .Tagalog
743 .Bisayan
746 .Ilocano
752 .Chamorro
767 .Samoan
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768 .Tongan
           776 .Hawaiian
           777 .Arabic
           778 .Hebrew
           779 .Syriac
           780 .Amharic
           783 .Cushite
           791 .Swahili
           792 .Bantu
           793 .Mande
           796 .Kru, Ibo, Yoruba
           799 .African
           806 .Other Algonquin Languages
           814 .Kickapoo
           862 .Apache
           864 .Navajo
           933 .Cherokee
           948 .Hopi
           954 .Pima
           966 .American Indian
           985 .Other Indo-European languages
           986 .Other Asian languages
           988 .Other Pacific Island languages
           989 .Other Specified African languages
           990 .Aleut-Eskimo Languages
           992 .South/Central America Indian
           993 .Other Specified North American Indian Languages
           994 .Other Specified Languages
           996 .Language Not Specified
MIGSP
           3
               154
    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
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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
066 .Guam
072 .Puerto Rico
096 .U.S. Island Areas, not specified
109 .France
110 .Germany
111 .Eastern/Northern Europe, not specified
112 .Western Europe, not specified
120 .Italy
128 .Poland
132 .Romania
134 .Spain
136 .Sweden
138 .United Kingdom
150 .Bosnia and Herzegovina
163 .Russia
164 .Ukraine
166 .Other Europe, not specified
207 .China, Hong Kong & Paracel Islands
210 .India
212 .Iran
214 .Israel
215 .Japan
216 .Jordan
217 .Korea
231 .Pakistan
233 .Philippines
235 .Saudi Arabia
240 .Taiwan
243 .Turkey
247 .Vietnam
250 .Eastern Asia, not specified
251 .Western Asia, not specified
252 .Other Asia, not specified
301 .Canada
303 .Mexico
312 .El Salvador
313 .Guatemala
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317 .Central America, not specified 327 .Cuba 329 .Dominican Republic 332 .Haiti 333 .Jamaica 344 .Caribbean and North America, not specified 362 .Brazil 363 .Chile 364 .Colombia 365 .Ecuador 373 .Venezuela 374 .South America, not specified 449 .South Africa 462 .Eastern, Southern, Middle Africa, not specified 463 .Northern Africa, not specified 464 .Western Africa 501 .Australia 554 .Australian and New Zealand subregions, not specified, Oceania and At Sea MSP 1 157 Married, spouse present/spouse absent b .N/A (less than 15 years old) 1 .Now married, spouse present 2 .Now married, spouse absent 3 .Widowed 4 .Divorced 5 .Separated 6 .Never married NAICSP 8 158 NAICS Industry code 5% bbbbbbbb .N/A (less than 16 years old/unemployed who .never worked/NILF who last worked more than .5 years ago/unemployed) 111 .AGR-CROP PRODUCTION 112 .AGR-ANIMAL PRODUCTION 1133 .AGR-LOGGING 113M .AGR-FORESTRY EXCEPT LOGGING .AGR-FISHING, HUNTING, AND TRAPPING 114 115 .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 .EXT-NOT SPECIFIED TYPE OF MINING 21S 2211P .UTL-ELECTRIC POWER GENERATION, TRANSMISSION AND .DISTRIBUTION .UTL-NATURAL GAS DISTRIBUTION 2212P 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, INCLUDING CLEANING OF BUILDING OR .DWELLING DURING AND IMMEDIATELY AFTER CONSTRUCTION 3113 .MFG-SUGAR AND CONFECTIONERY PRODUCTS 3114 .MFG-FRUIT AND VEGETABLE PRESERVING AND SPECIALTY FOODS 3115 .MFG-DAIRY PRODUCTS 3116 .MFG-ANIMAL SLAUGHTERING AND PROCESSING

311811 .MFG-RETAIL BAKERIES 3118Z .MFG-BAKERIES, EXCEPT RETAIL 311M1 .MFG-ANIMAL FOOD, GRAIN AND OILSEED MILLING 311M2 .MFG-SEAFOOD AND OTHER MISCELLANEOUS FOODS, N.E.C. 311S .MFG-NOT SPECIFIED FOOD INDUSTRIES 3121 .MFG-BEVERAGE 3122 .MFG-TOBACCO .MFG-FIBER, YARN, AND THREAD MILLS 3131 3132Z .MFG-FABRIC MILLS, EXCEPT KNITTING .MFG-TEXTILE AND FABRIC FINISHING AND COATING MILLS 3133 31411 .MFG-CARPETS AND RUGS 314Z .MFG-TEXTILE PRODUCT MILLS EXCEPT CARPETS AND RUGS 3152 .MFG-CUT AND SEW APPAREL 3159 .MFG-APPAREL ACCESSORIES AND OTHER APPAREL .MFG-FOOTWEAR 3162 .MFG-LEATHER TANNING AND PRODUCTS, EXCEPT FOOTWEAR 316M 31M .MFG-KNITTING MILLS 3211 .MFG-SAWMILLS AND WOOD PRESERVATION 3212 .MFG-VENEER, PLYWOOD, AND ENGINEERED WOOD PRODUCTS 32199M .MFG-PREFABRICATED WOOD BUILDINGS AND MOBILE HOMES .MFG-MISCELLANEOUS WOOD PRODUCTS 32197M .MFG-PULP, PAPER, AND PAPERBOARD MILLS 3221 .MFG-PAPERBOARD CONTAINERS AND BOXES 32221 3222M .MFG-MISCELLANEOUS PAPER AND PULP PRODUCTS 323 .MFG-PRINTING AND RELATED SUPPORT ACTIVITIES 32411 .MFG-PETROLEUM REFINING 3241M .MFG-MISCELLANEOUS PETROLEUM AND COAL PRODUCTS 3252 .MFG-RESIN, SYNTHETIC RUBBER AND FIBERS, AND FILAMENTS 3253 .MFG-AGRICULTURAL CHEMICALS 3254 .MFG-PHARMACEUTICALS AND MEDICINES 3255 .MFG-PAINT, COATING, AND ADHESIVES 3256 .MFG-SOAP, CLEANING COMPOUND, AND COSMETICS 325M .MFG-INDUSTRIAL AND MISCELLANEOUS CHEMICALS 3261 .MFG-PLASTICS PRODUCTS 32621 .MFG-TIRES 3262M .MFG-RUBBER PRODUCTS, EXCEPT TIRES .MFG-POTTERY, CERAMICS, AND RELATED PRODUCTS 32711 32712 .MFG-STRUCTURAL CLAY PRODUCTS 3272 .MFG-GLASS AND GLASS PRODUCTS .MFG-MISCELLANEOUS NONMETALLIC MINERAL PRODUCTS 3279 .MFG-CEMENT, CONCRETE, LIME, AND GYPSUM PRODUCTS 327M .MFG-ALUMINUM PRODUCTION AND PROCESSING 3313 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 .MFG-COATING, ENGRAVING, HEAT TREATING AND ALLIED 3328 .ACTIVITIES 33299M .MFG-ORDNANCE .MFG-STRUCTURAL METALS, AND TANK AND SHIPPING CONTAINERS 332M .MFG-MISCELLANEOUS FABRICATED METAL PRODUCTS 332M7 33311 .MFG-AGRICULTURAL IMPLEMENTS 3331M .MFG-CONSTRUCTION MINING AND OIL FIELD MACHINERY 3333 .MFG-COMMERCIAL AND SERVICE INDUSTRY MACHINERY 3335 .MFG-METALWORKING MACHINERY .MFG-ENGINES, TURBINES, AND POWER TRANSMISSION EQUIPMENT 3336 333M .MFG-MACHINERY, N.E.C.

3335 .MFG-NOT SPECIFIED MACHINERY 3341 .MFG-COMPUTER AND PERIPHERAL EQUIPMENT 3345 .MFG-NAVIGATIONAL, MEASURING, ELECTROMEDICAL, AND CONTROL .INSTRUMENTS 334M1 .MFG-COMMUNICATIONS, AUDIO, AND VIDEO EQUIPMENT 334M2 .MFG-ELECTRONIC COMPONENTS AND PRODUCTS, N.E.C. .MFG-HOUSEHOLD APPLIANCES 3352 .MFG-ELECTRICAL LIGHTING, EQUIPMENT, AND SUPPLIES, N.E.C. 335M 33641M1 .MFG-AIRCRAFT AND PARTS 33641M2 .MFG-AEROSPACE PRODUCTS AND PARTS 3365 .MFG-RAILROAD ROLLING STOCK 3366 .MFG-SHIP AND BOAT BUILDING 3369 .MFG-OTHER TRANSPORTATION EQUIPMENT 336M .MFG-MOTOR VEHICLES AND MOTOR VEHICLE EQUIPMENT .MFG-FURNITURE AND RELATED PRODUCTS 337 .MFG-MEDICAL EQUIPMENT AND SUPPLIES 3391 3399М .MFG-TOYS, AMUSEMENT, AND SPORTING GOODS 3399ZM .MFG-MISCELLANEOUS MANUFACTURING, N.E.C. .MFG-NOT SPECIFIED METAL INDUSTRIES 33MS 3MS .MFG-NOT SPECIFIED INDUSTRIES .WHL-MOTOR VEHICLES, PARTS AND SUPPLIES, MERCHANT 4231 .WHOLESALERS 4232 .WHL-FURNITURE AND HOME FURNISHING, MERCHANT WHOLESALERS 4233 .WHL-LUMBER AND OTHER CONSTRUCTION MATERIALS, MERCHANT .WHOLESALERS 4234 .WHL-PROFESSIONAL AND COMMERCIAL EQUIPMENT AND SUPPLIES, .MERCHANT WHOLESALERS .WHL-METALS AND MINERALS, EXCEPT PETROLEUM, MERCHANT 4235 .WHOLESALERS 4236 .WHL-ELECTRICAL GOODS, MERCHANT WHOLESALERS 4237 .WHL-HARDWARE, PLUMBING AND HEATING EQUIPMENT, AND .SUPPLIES, MERCHANT WHOLESALERS 4238 .WHL-MACHINERY, EQUIPMENT, AND SUPPLIES, MERCHANT .WHOLESALERS 42393 .WHL-RECYCLABLE MATERIALS, MERCHANT WHOLESALERS 42397 .WHL-MISCELLANEOUS DURABLE GOODS, MERCHANT WHOLESALERS .WHL-PAPER AND PAPER PRODUCTS, MERCHANT WHOLESALERS 4241 4243 .WHL-APPAREL, FABRICS, AND NOTIONS, MERCHANT .WHOLESALERS .WHL-GROCERIES AND RELATED PRODUCTS, MERCHANT 4244 .WHOLESALERS .WHL-FARM PRODUCT RAW MATERIALS, MERCHANT WHOLESALERS 4245 4247 .WHL-PETROLEUM AND PETROLEUM PRODUCTS, MERCHANT .WHOLESALERS 4248 .WHL-ALCOHOLIC BEVERAGES, MERCHANT WHOLESALERS 42491 .WHL-FARM SUPPLIES, MERCHANT WHOLESALERS 4249Z .WHL-MISCELLANEOUS NONDURABLE GOODS, MERCHANT .WHOLESALERS 424M .WHL-DRUGS, SUNDRIES, AND CHEMICAL AND ALLIED PRODUCTS, .MERCHANT WHOLESALERS 4251 .WHL-ELECTRONIC MARKETS, AGENTS AND BROKERS 42S .WHL-NOT SPECIFIED TRADE 4411 .RET-AUTOMOBILE DEALERS .RET-OTHER MOTOR VEHICLE DEALERS 4412 4413 .RET-AUTO PARTS, ACCESSORIES, AND TIRE STORES 442 .RET-FURNITURE AND HOME FURNISHINGS STORES 443111 .RET-HOUSEHOLD APPLIANCE STORES 4431M .RET-RADIO, TV, AND COMPUTER STORES 44413 .RET-HARDWARE STORES 4441Z .RET-BUILDING MATERIAL AND SUPPLIES DEALERS 4442 .RET-LAWN AND GARDEN EQUIPMENT AND SUPPLIES STORES

4451 .RET-GROCERY STORES 4452 .RET-SPECIALTY FOOD STORES .RET-BEER, WINE, AND LIQUOR STORES 4453 44611 .RET-PHARMACIES AND DRUG STORES 4467 .RET-HEALTH AND PERSONAL CARE, EXCEPT DRUG, STORES 447 .RET-GASOLINE STATIONS 44821 .RET-SHOE STORES 4483 .RET-JEWELRY, LUGGAGE, AND LEATHER GOODS STORES .RET-CLOTHING AND ACCESSORIES, EXCEPT SHOE, STORES 4487M .RET-SEWING, NEEDLEWORK, AND PIECE GOODS STORES 45113 45121 .RET-BOOK STORES AND NEWS DEALERS .RET-MUSIC STORES 451M 45211 .RET-DEPARTMENT AND DISCOUNT STORES .RET-MISCELLANEOUS GENERAL MERCHANDISE STORES 4529 4531 .RET-FLORISTS 45321 .RET-OFFICE SUPPLIES AND STATIONARY STORES 45322 .RET-GIFT, NOVELTY, AND SOUVENIR SHOPS 4533 .RET-USED MERCHANDISE STORES 4539 .RET-MISCELLANEOUS STORES 454111 .RET-ELECTRONIC SHOPPING 454112 .RET-ELECTRONIC AUCTIONS 454113 .RET-MAIL-ORDER HOUSES .RET-VENDING MACHINE OPERATORS 4542 45431 .RET-FUEL DEALERS .RET-OTHER DIRECT SELLING ESTABLISHMENTS 45439 481 .TRN-AIR TRANSPORTATION 482 .TRN-RAIL TRANSPORTATION .TRN-WATER TRANSPORTATION 483 .TRN-TRUCK TRANSPORTATION 484 4853 .TRN-TAXI AND LIMOUSINE SERVICE 485M .TRN-BUS SERVICE AND URBAN TRANSIT 486 .TRN-PIPELINE TRANSPORTATION 487 .TRN-SCENIC AND SIGHTSEEING TRANSPORTATION 488 .TRN-SERVICES INCIDENTAL TO TRANSPORTATION 491 .TRN-POSTAL SERVICE 492 .TRN-COURIERS AND MESSENGERS 493 .TRN-WAREHOUSING AND STORAGE .RET-SPORTING GOODS, CAMERA, AND HOBBY AND TOY STORES 4M .RET-NOT SPECIFIED TRADE 4MS 51111 .INF-NEWSPAPER PUBLISHERS .INF-PUBLISHING, EXCEPT NEWSPAPERS AND SOFTWARE 5111Z 5112 .INF-SOFTWARE PUBLISHING 5121 .INF-MOTION PICTURES AND VIDEO INDUSTRIES 5122 .INF-SOUND RECORDING INDUSTRIES .INF-WIRED TELECOMMUNICATIONS CARRIERS 5171 517Z .INF-OTHER TELECOMMUNICATION SERVICES .INF-RADIO AND TELEVISION BROADCASTING AND CABLE 51M .INF-INTERNET PUBLISHING AND BROADCASTING 5161 51912 .INF-LIBRARIES AND ARCHIVES 5191Z .INF-OTHER INFORMATION SERVICES 5181 .INF-INTERNET SERVICE PROVIDERS 5182 .INF-DATA PROCESSING, HOSTING, AND RELATED SERVICES 5221M .FIN-SAVINGS INSTITUTIONS, INCLUDING CREDIT UNIONS 522M .FIN-NON-DEPOSITORY CREDIT AND RELATED ACTIVITIES .FIN-INSURANCE CARRIERS AND RELATED ACTIVITIES 524 52M1 .FIN-BANKING AND RELATED ACTIVITIES 52M2 .FIN-SECURITIES, COMMODITIES, FUNDS, TRUSTS, AND OTHER .FINANCIAL INVESTMENTS 531 .FIN-REAL ESTATE .FIN-AUTOMOTIVE EQUIPMENT RENTAL AND LEASING 5321 53223 .FIN-VIDEO TAPE AND DISK RENTAL

532M 53M	
	.RENTAL AND LEASING
5411	.PRF-LEGAL SERVICES
5412	.PRF-ACCOUNTING, TAX PREPARATION, BOOKKEEPING AND PAYROLL
F 4 1 0	SERVICES
5413 5414	.PRF-ARCHITECTURAL, ENGINEERING, AND RELATED SERVICES .PRF-SPECIALIZED DESIGN SERVICES
5414	.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	
5419Z	
55	.PRF-MANAGEMENT OF COMPANIES AND ENTERPRISES
5613 5614	.PRF-EMPLOYMENT SERVICES .PRF-BUSINESS SUPPORT SERVICES
5614 5615	
5616	
56173	.PRF-LANDSCAPING SERVICES
5617Z	.PRF-SERVICES TO BUILDINGS AND DWELLINGS, EXCEPT CLEANING
	.DURING AND IMMEDIATELY AFTER CONSTRUCTION
561M	.PRF-OTHER ADMINISTRATIVE, AND OTHER SUPPORT SERVICES
562	.PRF-WASTE MANAGEMENT AND REMEDIATION SERVICES
6111	.EDU-ELEMENTARY AND SECONDARY SCHOOLS
611M1	
611M2	
611M3 6211	.EDU-OTHER SCHOOLS, INSTRUCTION, AND EDUCATIONAL SERVICES .MED-OFFICES OF PHYSICIANS
6212	.MED-OFFICES OF PHISICIANS .MED-OFFICES OF DENTISTS
62131	
62132	.MED-OFFICES OF OPTOMETRISTS
6213ZM	
	.MED-OFFICES OF OTHER HEALTH PRACTITIONERS
6214	.MED-OFFICES OF OTHER HEALTH PRACTITIONERS .MED-OUTPATIENT CARE CENTERS
6216	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES
6216 621M	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES
6216 621M 622	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS
6216 621M 622 6231	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES
6216 621M 622 6231 623M	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING
6216 621M 622 6231 623M 6241	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES
6216 621M 622 6231 623M 6241 6242	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES
6216 621M 622 6231 623M 6241	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES
6216 621M 622 6231 623M 6241 6242 6243	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-VOCATIONAL REHABILITATION SERVICES
6216 621M 622 6231 623M 6241 6242 6243 6244 711	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-VOCATIONAL REHABILITATION SERVICES .SCA-CHILD DAY CARE SERVICES .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR .SPORTS, AND RELATED INDUSTRIES
6216 621M 622 6231 623M 6241 6242 6243 6244	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-VOCATIONAL REHABILITATION SERVICES .SCA-CHILD DAY CARE SERVICES .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR .SPORTS, AND RELATED INDUSTRIES .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR
6216 621M 622 6231 623M 6241 6242 6243 6244 711 712	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-VOCATIONAL REHABILITATION SERVICES .SCA-CHILD DAY CARE SERVICES .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR .SPORTS, AND RELATED INDUSTRIES .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR .INSTITUTIONS
6216 621M 622 6231 6241 6242 6243 6244 711 712 71395	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-VOCATIONAL REHABILITATION SERVICES .SCA-CHILD DAY CARE SERVICES .SCA-CHILD DAY CARE SERVICES .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR .SPORTS, AND RELATED INDUSTRIES .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR .INSTITUTIONS .ENT-BOWLING CENTERS
6216 621M 622 6231 6241 6242 6243 6244 711 712 71395 7132	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-COLIDD DAY CARE SERVICES .SCA-CHILD DAY CARE SERVICES .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR .SPORTS, AND RELATED INDUSTRIES .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR .INSTITUTIONS .ENT-BOWLING CENTERS .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES
6216 621M 622 6231 6241 6242 6243 6244 711 712 71395 7132 7211	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-VOCATIONAL REHABILITATION SERVICES .SCA-CHILD DAY CARE SERVICES .SCA-CHILD DAY CARE SERVICES .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR .SPORTS, AND RELATED INDUSTRIES .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR .INSTITUTIONS .ENT-BOWLING CENTERS .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES .ENT-TRAVELER ACCOMMODATION
6216 621M 622 6231 6241 6242 6243 6244 711 712 71395 7132	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-VOCATIONAL REHABILITATION SERVICES .SCA-CHILD DAY CARE SERVICES .SCA-CHILD DAY CARE SERVICES .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR .SPORTS, AND RELATED INDUSTRIES .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR .INSTITUTIONS .ENT-BOWLING CENTERS .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES .ENT-TRAVELER ACCOMMODATION .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND
6216 621M 622 6231 6241 6242 6243 6244 711 712 71395 7132 7211	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-VOCATIONAL REHABILITATION SERVICES .SCA-CHILD DAY CARE SERVICES .SCA-CHILD DAY CARE SERVICES .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR .SPORTS, AND RELATED INDUSTRIES .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR .INSTITUTIONS .ENT-BOWLING CENTERS .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES .ENT-TRAVELER ACCOMMODATION .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND .BOARDING HOUSES
6216 621M 622 6231 6241 6242 6243 6244 711 712 71395 7132 7211 721M	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-VOCATIONAL REHABILITATION SERVICES .SCA-VOCATIONAL REHABILITATION SERVICES .SCA-CHILD DAY CARE SERVICES .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR .SPORTS, AND RELATED INDUSTRIES .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR .INSTITUTIONS .ENT-BOWLING CENTERS .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES .ENT-TRAVELER ACCOMMODATION .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND .BOARDING HOUSES .ENT-DRINKING PLACES, ALCOHOL BEVERAGES
6216 621M 622 6231 6241 6242 6243 6244 711 712 71395 7132 7211 721M 7224 7222 811192	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-VOCATIONAL REHABILITATION SERVICES .SCA-VOCATIONAL REHABILITATION SERVICES .SCA-CHILD DAY CARE SERVICES .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR .SPORTS, AND RELATED INDUSTRIES .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR .INSTITUTIONS .ENT-BOWLING CENTERS .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES .ENT-TRAVELER ACCOMMODATION .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND .BOARDING HOUSES .ENT-DRINKING PLACES, ALCOHOL BEVERAGES
6216 621M 622 6231 6241 6242 6243 6244 711 712 71395 7132 7211 721M 7224 7222 811192 81112	.MED-OUTPATIENT CARE CENTERS MED-HOME HEALTH CARE SERVICES MED-OTHER HEALTH CARE SERVICES MED-HOSPITALS MED-NURSING CARE FACILITIES MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING SCA-INDIVIDUAL AND FAMILY SERVICES SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES SCA-COLID DAY CARE SERVICES SCA-CHILD DAY CARE SERVICES ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR SPORTS, AND RELATED INDUSTRIES ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR INSTITUTIONS ENT-BOWLING CENTERS ENT-TRAVELER ACCOMMODATION ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND BOARDING HOUSES ENT-DRINKING PLACES, ALCOHOL BEVERAGES ENT-RESTAURANTS AND OTHER FOOD SERVICES SRV-CAR WASHES SRV-AUTOMOTIVE REPAIR AND MAINTENANCE
6216 621M 622 6231 6241 6242 6243 6244 711 712 71395 7132 7211 721M 7224 7222 811192	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-VOCATIONAL REHABILITATION SERVICES .SCA-CHILD DAY CARE SERVICES .SCA-CHILD DAY CARE SERVICES .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR .SPORTS, AND RELATED INDUSTRIES .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR .INSTITUTIONS .ENT-BOWLING CENTERS .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES .ENT-TRAVELER ACCOMMODATION .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND .BOARDING HOUSES .ENT-DRINKING PLACES, ALCOHOL BEVERAGES .ENT-RESTAURANTS AND OTHER FOOD SERVICES .SRV-CAR WASHES .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND
6216 621M 622 6231 6242 6243 6244 711 712 71395 7132 7211 721M 7224 7222 811192 81112 8112	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-COLID DAY CARE SERVICES .SCA-CHILD DAY CARE SERVICES .SCA-CHILD DAY CARE SERVICES .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR .SPORTS, AND RELATED INDUSTRIES .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR .INSTITUTIONS .ENT-BOWLING CENTERS .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES .ENT-TRAVELER ACCOMMODATION .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND .BOARDING HOUSES .ENT-DRINKING PLACES, ALCOHOL BEVERAGES .ENT-RESTAURANTS AND OTHER FOOD SERVICES .SRV-CAR WASHES .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND .MAINTENANCE
6216 621M 622 6231 6241 6242 6243 6244 711 712 71395 7132 7211 721M 7224 7222 811192 81112	.MED-OUTPATIENT CARE CENTERS .MED-HOME HEALTH CARE SERVICES .MED-OTHER HEALTH CARE SERVICES .MED-HOSPITALS .MED-NURSING CARE FACILITIES .MED-RESIDENTIAL CARE FACILITIES, WITHOUT NURSING .SCA-INDIVIDUAL AND FAMILY SERVICES .SCA-COMMUNITY FOOD AND HOUSING, AND EMERGENCY SERVICES .SCA-VOCATIONAL REHABILITATION SERVICES .SCA-CHILD DAY CARE SERVICES .SCA-CHILD DAY CARE SERVICES .ENT-INDEPENDENT ARTISTS, PERFORMING ARTS, SPECTATOR .SPORTS, AND RELATED INDUSTRIES .ENT-MUSEUMS, ART GALLERIES, HISTORICAL SITES, AND SIMILAR .INSTITUTIONS .ENT-BOWLING CENTERS .ENT-OTHER AMUSEMENT, GAMBLING, AND RECREATION INDUSTRIES .ENT-TRAVELER ACCOMMODATION .ENT-RECREATIONAL VEHICLE PARKS AND CAMPS, AND ROOMING AND .BOARDING HOUSES .ENT-DRINKING PLACES, ALCOHOL BEVERAGES .ENT-RESTAURANTS AND OTHER FOOD SERVICES .SRV-CAR WASHES .SRV-AUTOMOTIVE REPAIR AND MAINTENANCE .SRV-ELECTRONIC AND PRECISION EQUIPMENT REPAIR AND

81143 .SRV-FOOTWEAR AND LEATHER GOODS REPAIR 8114Z .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 .SRV-LABOR UNIONS 81393 81397 .SRV-BUSINESS, PROFESSIONAL, POLITICAL, AND SIMILAR .ORGANIZATIONS 813M .SRV-CIVIC, SOCIAL, ADVOCACY ORGANIZATIONS, AND .GRANTMAKING AND GIVING SERVICES .SRV-PRIVATE HOUSEHOLDS 814 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 .ADM-NATIONAL SECURITY AND INTERNATIONAL AFFAIRS 928P .ADM-ADMINISTRATION OF ENVIRONMENTAL QUALITY AND HOUSING 92M1 .PROGRAMS .ADM-ADMINISTRATION OF ECONOMIC PROGRAMS AND SPACE 92M2 .RESEARCH 92MP .ADM-JUSTICE, PUBLIC ORDER, AND SAFETY ACTIVITIES 9920 .UNEMPLOYED, WITH NO WORK EXPERIENCE IN THE LAST 5 YEARS** OC 1 166 Own child 0 .No 1 .Yes OCCP 4 167 Occupation recode bbbb .N/A (less than 16 years old/unemployed who .never worked/NILF who last worked more than .5 years ago) 0010 .MGR-CHIEF EXECUTIVES 0020 .MGR-GENERAL AND OPERATIONS MANAGERS 0030 .MGR-LEGISLATORS 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
- 0400 .MGR-POSTMASTERS AND MAIL SUPERINTENDENTS
- 0410 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION .MANAGERS
- 0420 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS
- 0430 .MGR-MANAGERS, ALL OTHER
- 0500 .BUS-AGENTS AND BUSINESS MANAGERS OF ARTISTS, PERFORMERS, AND .ATHLETES
- 0510 .BUS-PURCHASING AGENTS AND BUYERS, FARM PRODUCTS
- 0520 .BUS-WHOLESALE AND RETAIL BUYERS, EXCEPT FARM PRODUCTS
- 0530 .BUS-PURCHASING AGENTS, EXCEPT WHOLESALE, RETAIL, AND FARM .PRODUCTS
- 0540 .BUS-CLAIMS ADJUSTERS, APPRAISERS, EXAMINERS, AND .INVESTIGATORS
- 0560 .BUS-COMPLIANCE OFFICERS, EXCEPT AGRICULTURE, CONSTRUCTION, .HEALTH AND SAFETY, AND TRANSPORTATION
- 0600 .BUS-COST ESTIMATORS
- 0620 .BUS-HUMAN RESOURCES, TRAINING, AND LABOR RELATIONS .SPECIALISTS
- 0700 .BUS-LOGISTICIANS
- 0710 .BUS-MANAGEMENT ANALYSTS
- 0720 .BUS-MEETING AND CONVENTION PLANNERS
- 0730 .BUS-OTHER BUSINESS OPERATIONS SPECIALISTS
- 0800 .FIN-ACCOUNTANTS AND AUDITORS
- 0810 .FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE
- 0820 .FIN-BUDGET ANALYSTS
- 0830 .FIN-CREDIT ANALYSTS
- 0840 .FIN-FINANCIAL ANALYSTS
- 0850 .FIN-PERSONAL FINANCIAL ADVISORS
- 0860 .FIN-INSURANCE UNDERWRITERS
- 0900 .FIN-FINANCIAL EXAMINERS
- 0910 .FIN-LOAN COUNSELORS AND OFFICERS
- 0930 .FIN-TAX EXAMINERS, COLLECTORS, AND REVENUE AGENTS
- 0940 .FIN-TAX PREPARERS
- 0950 .FIN-FINANCIAL SPECIALISTS, ALL OTHER
- 1000 .CMM-COMPUTER SCIENTISTS AND SYSTEMS ANALYSTS
- 1010 .CMM-COMPUTER PROGRAMMERS
- 1020 .CMM-COMPUTER SOFTWARE ENGINEERS
- 1040 .CMM-COMPUTER SUPPORT SPECIALISTS
- 1060 .CMM-DATABASE ADMINISTRATORS
- 1100 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS
- 1110 .CMM-NETWORK SYSTEMS AND DATA COMMUNICATIONS ANALYSTS
- 1200 .CMM-ACTUARIES
- 1220 .CMM-OPERATIONS RESEARCH ANALYSTS
- 1230 .CMM-STATISTICIANS
- 1240 .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS, .INCLUDING MATHEMATICIANS
- 1300 .ENG-ARCHITECTS, EXCEPT NAVAL
- 1310 .ENG-SURVEYORS, CARTOGRAPHERS, AND PHOTOGRAMMETRISTS
- 1320 .ENG-AEROSPACE 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 1510 .ENG-NUCLEAR ENGINEERS 1520 .ENG-PETROLEUM, MINING, AND GEOLOGICAL ENGINEERS, INCLUDING .MINING SAFETY ENGINEERS 1530 .ENG-MISCELLANEOUS ENGINEERS, INCLUDING AGRICULTURAL AND .BIOMEDICAL 1540 .ENG-DRAFTERS 1550 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS 1560 .ENG-SURVEYING AND MAPPING TECHNICIANS 1600 .SCI-AGRICULTURAL AND FOOD SCIENTISTS 1610 .SCI-BIOLOGICAL SCIENTISTS 1640 .SCI-CONSERVATION SCIENTISTS AND FORESTERS 1650 .SCI-MEDICAL SCIENTISTS 1700 .SCI-ASTRONOMERS AND PHYSICISTS 1710 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS 1720 .SCI-CHEMISTS AND MATERIALS SCIENTISTS 1740 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOSCIENTISTS 1760 .SCI-PHYSICAL SCIENTISTS, ALL OTHER 1800 .SCI-ECONOMISTS 1810 .SCI-MARKET AND SURVEY RESEARCHERS 1820 .SCI-PSYCHOLOGISTS 1840 .SCI-URBAN AND REGIONAL PLANNERS 1860 .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING SOCIOLOGISTS 1900 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS 1910 .SCI-BIOLOGICAL TECHNICIANS 1920 .SCI-CHEMICAL TECHNICIANS 1930 .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS 1960 .SCI-OTHER LIFE, PHYSICAL, AND SOCIAL SCIENCE TECHNICIANS, .INCLUDING NUCLEAR TECHNICIANS 2000 .CMS-COUNSELORS 2010 .CMS-SOCIAL WORKERS 2020 .CMS-MISCELLANEOUS COMMUNITY AND SOCIAL SERVICE SPECIALISTS 2040 .CMS-CLERGY 2050 .CMS-DIRECTORS, RELIGIOUS ACTIVITIES AND EDUCATION 2060 .CMS-RELIGIOUS WORKERS, ALL OTHER 2100 .LGL-LAWYERS 2110 .LGL-JUDGES, MAGISTRATES, AND OTHER JUDICIAL WORKERS 2140 .LGL-PARALEGALS AND LEGAL ASSISTANTS 2150 .LGL-MISCELLANEOUS LEGAL SUPPORT WORKERS 2200 .EDU-POSTSECONDARY TEACHERS 2300 .EDU-PRESCHOOL AND KINDERGARTEN TEACHERS 2310 .EDU-ELEMENTARY AND MIDDLE SCHOOL TEACHERS 2320 .EDU-SECONDARY SCHOOL TEACHERS 2330 .EDU-SPECIAL EDUCATION TEACHERS 2340 .EDU-OTHER TEACHERS AND INSTRUCTORS 2400 .EDU-ARCHIVISTS, CURATORS, AND MUSEUM TECHNICIANS 2430 .EDU-LIBRARIANS 2440 .EDU-LIBRARY TECHNICIANS 2540 .EDU-TEACHER ASSISTANTS 2550 .EDU-OTHER EDUCATION, TRAINING, AND LIBRARY WORKERS 2600 .ENT-ARTISTS AND RELATED WORKERS 2630 .ENT-DESIGNERS 2700 .ENT-ACTORS 2710 .ENT-PRODUCERS AND DIRECTORS 2720 .ENT-ATHLETES, COACHES, UMPIRES, AND RELATED WORKERS 2740 .ENT-DANCERS AND CHOREOGRAPHERS 2750 .ENT-MUSICIANS, SINGERS, AND RELATED WORKERS 2760 .ENT-ENTERTAINERS AND PERFORMERS, SPORTS AND RELATED WORKERS,

.ALL OTHER 2800 .ENT-ANNOUNCERS 2810 .ENT-NEWS ANALYSTS, REPORTERS AND CORRESPONDENTS 2820 .ENT-PUBLIC RELATIONS SPECIALISTS 2830 .ENT-EDITORS 2840 .ENT-TECHNICAL WRITERS 2850 .ENT-WRITERS AND AUTHORS 2860 .ENT-MISCELLANEOUS MEDIA AND COMMUNICATION WORKERS 2900 .ENT-BROADCAST AND SOUND ENGINEERING TECHNICIANS AND RADIO .OPERATORS; OTHER MEDIA AND COMMUNICATIONS EQUIPMENT WORKERS 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 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

- 3910 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS
- 3920 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS
- 3940 .PRT-CROSSING GUARDS
- 3950 .PRT-MISCELLANEOUS PROTECTIVE SERVICE WORKERS, EXCEPT

.CROSSING GUARDS, AND INCLUDING ANIMAL CONTROL 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-DINING ROOM AND CAFETERIA ATTENDANTS AND BARTENDER .HELPERS
- 4140 .EAT-DISHWASHERS
- 4150 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE SHOP
- 4160 .EAT-FOOD PREPARATION AND SERVING RELATED WORKERS, ALL OTHER
- 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
- 4340 .PRS-ANIMAL IRAINERS
- 4350 .PRS-NONFARM ANIMAL CARETAKERS
- 4400 .PRS-GAMING SERVICES WORKERS
- 4420 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS
- 4430 .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS, INCLUDING MOTION .PICTURE PROJECTIONISTS
- 4460 .PRS-FUNERAL SERVICE WORKERS
- 4500 .PRS-BARBERS
- 4510 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS
- 4520 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS
- 4530 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES
- 4540 .PRS-TOUR AND TRAVEL GUIDES
- 4550 .PRS-TRANSPORTATION ATTENDANTS
- 4600 .PRS-CHILD CARE WORKERS
- 4610 .PRS-PERSONAL AND HOME CARE AIDES
- 4620 .PRS-RECREATION AND FITNESS WORKERS
- 4640 .PRS-RESIDENTIAL ADVISORS
- 4650 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER
- 4700 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF RETAIL SALES WORKERS
- 4710 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF NON-RETAIL SALES .WORKERS
- 4720 .SAL-CASHIERS
- 4740 .SAL-COUNTER AND RENTAL CLERKS
- 4750 .SAL-PARTS SALESPERSONS
- 4760 .SAL-RETAIL SALESPERSONS
- 4800 .SAL-ADVERTISING SALES AGENTS
- 4810 .SAL-INSURANCE SALES AGENTS
- 4820 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES

.AGENTS

- 4830 .SAL-TRAVEL AGENTS
- 4840 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER
- 4850 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING
- 4900 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS
- 4920 .Sal-real estate brokers and sales agents
- 4930 .SAL-SALES ENGINEERS
- 4940 .SAL-TELEMARKETERS
- 4950 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, AND .RELATED WORKERS
- 4960 .SAL-SALES AND RELATED WORKERS, ALL OTHER
- 5000 .OFF-FIRST-LINE SUPERVISORS/MANAGERS OF OFFICE AND .ADMINISTRATIVE SUPPORT WORKERS
- 5010 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE
- 5020 .OFF-TELEPHONE OPERATORS
- 5030 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER
- 5100 .OFF-BILL AND ACCOUNT COLLECTORS
- 5110 .OFF-BILLING AND POSTING CLERKS AND MACHINE OPERATORS
- 5120 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS
- 5130 .OFF-GAMING CAGE WORKERS
- 5140 .OFF-PAYROLL AND TIMEKEEPING CLERKS
- 5150 .OFF-PROCUREMENT CLERKS
- 5160 .OFF-TELLERS
- 5200 .OFF-BROKERAGE CLERKS
- 5220 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS
- 5230 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS
- 5240 .OFF-CUSTOMER SERVICE REPRESENTATIVES
- 5250 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS
- 5260 .OFF-FILE CLERKS
- 5300 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS
- 5310 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN
- 5320 .OFF-LIBRARY ASSISTANTS, CLERICAL
- 5330 .OFF-LOAN INTERVIEWERS AND CLERKS
- 5340 .OFF-NEW ACCOUNTS CLERKS
- 5350 .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS
- 5360 .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND .TIMEKEEPING
- 5400 .OFF-RECEPTIONISTS AND INFORMATION CLERKS
- 5410 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL .CLERKS
- 5420 .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER
- 5500 .OFF-CARGO AND FREIGHT AGENTS
- 5510 .OFF-COURIERS AND MESSENGERS
- 5520 .OFF-DISPATCHERS
- 5530 .OFF-METER READERS, UTILITIES
- 5540 .OFF-POSTAL SERVICE CLERKS
- 5550 .OFF-POSTAL SERVICE MAIL CARRIERS
- 5560 .OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING .MACHINE OPERATORS
- 5600 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS
- 5610 .OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS
- 5620 .OFF-STOCK CLERKS AND ORDER FILLERS
- 5630 .OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS, .RECORDKEEPING
- 5700 .OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS
- 5800 .OFF-COMPUTER OPERATORS
- 5810 .OFF-DATA ENTRY KEYERS
- 5820 .OFF-WORD PROCESSORS AND TYPISTS
- 5830 .OFF-DESKTOP PUBLISHERS
- 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-OFFICE AND ADMINISTRATIVE SUPPORT WORKERS, ALL OTHER 6000 .FFF-FIRST-LINE SUPERVISORS/MANAGERS OF FARMING, FISHING, AND .FORESTRY WORKERS 6010 .FFF-AGRICULTURAL INSPECTORS 6040 .FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS 6050 .FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL .BREEDERS 6100 .FFF-FISHING AND HUNTING WORKERS 6120 .FFF-FOREST AND CONSERVATION WORKERS 6130 .FFF-LOGGING WORKERS 6200 .CON-FIRST-LINE SUPERVISORS/MANAGERS OF CONSTRUCTION TRADES .AND EXTRACTION WORKERS 6210 .CON-BOILERMAKERS 6220 .CON-BRICKMASONS, BLOCKMASONS, AND STONEMASONS 6230 .CON-CARPENTERS 6240 .CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS 6250 .CON-CEMENT MASONS, CONCRETE FINISHERS, AND TERRAZZO WORKERS 6260 .CON-CONSTRUCTION LABORERS 6300 .CON-PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS 6320 .CON-MISCELLANEOUS CONSTRUCTION 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 AND SEWER SERVICERS 6800 .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS; .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: INDUSTRIAL, .UTILITY, AND TRANSPORTATION EQUIPMENT 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 DIVERS AND RAILROAD SWITCH OPERATORS 7700 .PRD-FIRST-LINE SUPERVISORS/MANAGERS OF PRODUCTION AND .OPERATING WORKERS 7710 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS .ASSEMBLERS 7720 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL .ASSEMBLERS 7730 .PRD-ENGINE AND OTHER MACHINE ASSEMBLERS 7740 .PRD-STRUCTURAL METAL FABRICATORS AND FITTERS 7750 .PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS 7800 .PRD-BAKERS 7810 .PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING .WORKERS 7830 .PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE .OPERATORS AND TENDERS 7840 .PRD-FOOD BATCHMAKERS 7850 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS 7900 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS 7920 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC 7930 .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL .AND PLASTIC 7940 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL .AND PLASTIC
- 7950 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS, OPERATORS, .AND TENDERS, METAL AND PLASTIC

7960 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC 8000 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL .SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC 8010 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC 8030 .PRD-MACHINISTS 8040 .PRD-METAL FURNACE AND KILN OPERATORS AND TENDERS 8060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC 8100 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC 8130 .PRD-TOOL AND DIE MAKERS 8140 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS 8150 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND TENDERS, .METAL AND PLASTIC 8160 .PRD-LAY-OUT WORKERS, 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-OTHER METALWORKERS AND PLASTIC WORKERS, INCLUDING .MILLING, PLANING, AND MULTIPLE MACHINE TOOL OPERATORS 8230 .PRD-BOOKBINDERS AND BINDERY WORKERS 8240 .PRD-JOB PRINTERS 8250 .PRD-PREPRESS TECHNICIANS AND WORKERS 8260 .PRD-PRINTING MACHINE OPERATORS 8300 .PRD-LAUNDRY AND DRY-CLEANING WORKERS 8310 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS 8320 .PRD-SEWING MACHINE OPERATORS 8330 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS 8340 .PRD-SHOE MACHINE OPERATORS AND TENDERS 8350 .PRD-TAILORS, DRESSMAKERS, AND SEWERS 8360 .PRD-TEXTILE BLEACHING AND DYEING MACHINE OPERATORS AND . TENDERS 8400 .PRD-TEXTILE CUTTING MACHINE SETTERS, OPERATORS, AND TENDERS 8410 .PRD-TEXTILE KNITTING AND WEAVING MACHINE SETTERS, OPERATORS, .AND TENDERS 8420 .PRD-TEXTILE WINDING, TWISTING, AND DRAWING OUT MACHINE .SETTERS, OPERATORS, AND TENDERS 8450 .PRD-UPHOLSTERERS 8460 .PRD-MISCELLANEOUS TEXTILE, APPAREL, AND FURNISHINGS WORKERS, .EXCEPT UPHOLSTERERS 8500 .PRD-CABINETMAKERS AND BENCH CARPENTERS 8510 .PRD-FURNITURE FINISHERS 8530 .PRD-SAWING MACHINE SETTERS, OPERATORS, AND TENDERS, WOOD 8540 .PRD-WOODWORKING MACHINE SETTERS, OPERATORS, AND TENDERS, .EXCEPT SAWING 8550 .PRD-MISCELLANEOUS WOODWORKERS, INCLUDING MODEL MAKERS AND .PATTERNMAKERS 8600 .PRD-POWER PLANT OPERATORS, DISTRIBUTORS, AND DISPATCHERS 8610 .PRD-STATIONARY ENGINEERS AND BOILER OPERATORS 8620 .PRD-WATER AND LIQUID WASTE TREATMENT PLANT AND SYSTEM .OPERATORS 8630 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS 8640 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND .TENDERS 8650 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING .WORKERS 8710 .PRD-CUTTING WORKERS 8720 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE .SETTERS, OPERATORS, AND TENDERS 8730 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND

. TENDERS 8740 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS 8750 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS 8760 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS 8800 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS 8810 .PRD-PAINTING WORKERS 8830 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE .OPERATORS 8840 .PRD-SEMICONDUCTOR PROCESSORS 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 COOLING AND FREEZING .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 9120 .TRN-BUS DRIVERS 9130 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS 9140 .TRN-TAXI DRIVERS AND CHAUFFEURS 9150 .TRN-MISCELLANEOUS MOTOR VEHICLE OPERATORS, INCLUDING .AMBULANCE DRIVERS 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, 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-OTHER TRANSPORTATION WORKERS, INCLUDING BRIDGE AND LOCK .TENDERS 9510 .TRN-CRANE AND TOWER OPERATORS 9520 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS 9560 .TRN-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 9730 .TRN-SHUTTLE CAR OPERATORS 9740 .TRN-TANK CAR, TRUCK, AND SHIP LOADERS 9750 .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING .CONVEYOR OPERATORS AND TENDERS 9800 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS .LEADERS/MANAGERS 9810 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS 9820 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS .SPECIALISTS AND CREW MEMBERS 9830 .MIL-MILITARY, RANK NOT SPECIFIED 9920 .UNEMPLOYED, WITH NO WORK EXPERIENCE IN THE LAST 5 YEARS

PAOC 1 171 Presence and age of own children b .N/A (male/female under 16 years old) 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 7 172 Total person's earnings bbbbbbb .N/A (less than 15 years old) 0000000 .No earnings -009999 .Loss of \$9999 or more -000001..-009998 .Loss \$1 to \$9998 0000001 .\$1 or breakeven 0000002..9999999 .\$2 to \$9999999 .(Rounded & top-coded components) PINCP 7 179 Total person's income (signed) bbbbbbb .N/A (less than 15 years old) 0000000 .None -019998 .Loss of \$19998 or more -000001..-019997 .Loss \$1 to \$19997 0000001 .\$1 or breakeven 0000002..9999999 .\$2 to \$9999999 .(Rounded & top-coded components) POBP 186 3 Place of birth (Recode) 001 .Alabama/AL 002 .Alaska/AK 004 .Arizona/AZ 005 .Arkansas/AR 006 .California/CA 008 .Colorado/CO 009 .Connecticut/CT 010 .Delaware/DE 011 .District of Columbia/DC 012 .Florida/FL 013 .Georgia/GA 015 .Hawaii/HI 016 .Idaho/ID 017 .Illinois/IL 018 .Indiana/IN 019 .Iowa/IA 020 .Kansas/KS 021 .Kentucky/KY 022 .Louisiana/LA 023 .Maine/ME 024 .Maryland/MD 025 .Massachusetts/MA 026 .Michigan/MI 027 .Minnesota/MN 028 .Mississippi/MS 029 .Missouri/MO 030 .Montana/MT 031 .Nebraska/NE 032 .Nevada/NV 033 .New Hampshire/NH

034 .New Jersey/NJ 035 .New Mexico/NM 036 .New York/NY 037 .North Carolina/NC 038 .North Dakota/ND 039 .Ohio/OH 040 .Oklahoma/OK 041 .Oregon/OR 042 .Pennsylvania/PA 044 .Rhode Island/RI 045 .South Carolina/SC 046 .South Dakota/SD 047 .Tennessee/TN 048 .Texas/TX 049 .Utah/UT 050 .Vermont/VT 051 .Virginia/VA 053 .Washington/WA 054 .West Virginia/WV 055 .Wisconsin/WI 056 .Wyoming/WY 060 .American Samoa 066 .Guam 072 .Puerto Rico 078 .US Virgin Islands 100 .Albania 102 .Austria 103 .Belgium 104 .Bulgaria 105 .Czechoslovakia 106 .Denmark 108 .Finland 109 .France 110 .Germany 116 .Greece 117 .Hungary 118 .Iceland 119 .Ireland 120 .Italy 126 .Netherlands 127 .Norway 128 .Poland 129 .Portugal 130 .Azores Islands 132 .Romania 134 .Spain 136 .Sweden 137 .Switzerland 138 .United Kingdom, not specified 139 .England 140 .Scotland 141 .Wales 142 .Northern Ireland 147 .Yugoslavia 148 .Czech Republic 149 .Slovakia 150 .Bosnia and Herzegovina 151 .Croatia 152 .Macedonia 154 .Serbia 155 .Estonia

156 .Latvia 157 .Lithuania 158 .Armenia 159 .Azerbaijan 160 .Belarus 161 .Georgia 162 .Moldova 163 .Russia 164 .Ukraine 165 .USSR 166 .Europe, not specified 200 .Afghanistan 202 .Bangladesh 205 .Myanmar 206 .Cambodia 207 .China 208 .Cyprus 209 .Hong Kong 210 .India 211 .Indonesia 212 .Iran 213 .Iraq 214 .Israel 215 .Japan 216 .Jordan 217 .Korea 220 .South Korea 221 .North Korea 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 250 .Eastern Asia, not specified 251 .South Central Asia, not specified 252 .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

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324 .Barbados
           327 .Cuba
           328 .Dominica
           329 .Dominican Republic
           330 .Grenada
           332 .Haiti
           333 .Jamaica
           340 .St Vincent & The Grenadines
           341 .Trinidad & Tobago
           343 .West Indies
           344 .Caribbean, not specified
           360 .Argentina
           361 .Bolivia
           362 .Brazil
           363 .Chile
           364 .Colombia
           365 .Ecuador
           368 .Guyana
           369 .Paraguay
           370 .Peru
           372 .Uruguay
           373 .Venezuela
           374 .South America
           399 .Americas, not specified
           400 .Algeria
           407 .Cameroon
           408 .Cape Verde
           414 .Egypt
           416 .Ethiopia
           417 .Eritrea
           421 .Ghana
427 .Kenya
429 .Liberia
           430 .Libya
436 .Morocco
           440 .Nigeria
           447 .Sierra Leone
           448 .Somalia
           449 .South Africa
           451 .Sudan
           453 .Tanzania
           457 .Uganda
           461 .Zimbabwe
           462 .Africa
           463 .Eastern Africa, not specified
           467 .Western Africa, not specified
           468 .Other Africa, not specified
           500 .Australia & New Zealand subregion
           508 .Fiji
           512 .Micronesia
           515 .New Zealand
           523 .Tonga
           527 .Samoa
           528 .Oceania, not specified
           554 .Other U.S. Island Areas, not specified or At Sea
POVPIP
           3
               189
    Person poverty status recode
           bbb .N/A
           000..500 .Percent of poverty status value
                 501 .501 percent or more of poverty status value
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POWSP
           3 193
    Place of work - State or foreign country recode
           bb .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/MN
           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/NY
           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
           166 .Europe
           250 .Eastern Asia
           252 .Other Asia, not specified
           303 .Mexico
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375 .Puerto Rico, U.S. Virgin Islands, Canada, Central America (excluding Mexico), Caribbean, South America 555 .Other U.S. Island Areas not specified, Africa, Oceania, At Sea, or Abroad, not specified RAC1P 1 195 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, and 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 2 196 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 .Comanche alone 11 .Creek alone 12 .Crow alone 13 .Delaware alone 14 .Iroquois alone 15 .Kiowa alone 16 .Latin American Indian alone 17 .Lumbee alone 18 .Navajo alone 19 .Paiute alone 20 .Pima alone 21 .Potawatomi alone 22 .Pueblo alone 23 .Puget Sound Salish alone 24 .Seminole alone 25 .Sioux alone 26 .Tohono O'Odham alone 27 .Yakama alone 28 .Yaqui alone 29 .Other specified American Indian tribes alone 30 .All other specified American Indian tribe combinations 31 .Alaska Athabascan alone 32 .Aleut alone 33 .Eskimo alone 34 .Tlingit-Haida alone 35 .All specified American Indian and Alaska Native tribes alone or .in combination with other tribes 36 .American Indian and Alaska Native, not specified 37 .Asian Indian alone 38 .Bangladeshi alone 39 .Cambodian alone 40 .Chinese, except Taiwanese, alone

- 41 .Taiwanese alone
- 42 .Filipino alone
- 43 .Hmong alone
- 44 .Indonesian alone
- 45 .Japanese alone
- 46 .Korean alone
- 47 .Laotian alone
- 48 .Malaysian alone
- 49 .Pakastani alone
- 50 .Sri Lankan alone
- 51 .Thai alone
- 52 .Vietnamese alone
- 53 .Other specified Asian alone
- 54 .Asian, not specified, alone
- 55 .All combinations of Asian races only
- 56 .Native Hawaiian alone
- 57 .Samoan alone
- 58 .Tongan alone
- 59 .Other Polynesian alone or in combination with other .Polynesian races
- 60 .Guamanian or Chamorro alone
- 61 .Other Micronesian alone or in combination with other .Micronesian races
- ${\bf 62}$.Melanesian alone or in combination with other Melanesian races
- 63 .Other Native Hawaiian and Other Pacific Islander races alone .or in combination
- 64 .Some other race alone
- 65 .Two or more major races

RAC3P 2 198

Recoded detailed race code

- 01 .Some Other Race alone
- 02 .Other Pacific Islander alone
- 03 .Other Pacific Islander; Some Other Race
- 04 .Samoan alone
- 05 .Guamanian or Chamorro alone
- 06 .Native Hawaiian alone
- 07 .Other Asian alone
- 08 .Other Asian; Some Other Race
- 09 .Other Asian; Other Pacific Islander
- 10 .Vietnamese alone
- 11 .Korean alone
- 12 .Japanese alone
- 13 .Japanese; Some Other Race
- 14 .Japanese; Native Hawaiian
- 15 .Filipino alone
- 16 .Filipino; Some Other Race
- 17 .Filipino; Other Pacific Islander
- 18 .Filipino; Native Hawaiian
- 19 .Filipino; Japanese
- 20 .Chinese alone
- 21 .Chinese; Some Other Race
- 22 .Chinese; Native Hawaiian
- 23 .Chinese; Other Asian
- 24 .Chinese; Vietnamese
- 25 .Chinese; Japanese
- 26 .Chinese; Filipino
- 27 .Chinese; Filipino; Native Hawaiian
- 28 .Asian Indian alone
- 29 .Asian Indian; Some Other Race
- 30 .Asian Indian; Other Pacific Islander

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31 .Asian Indian; Other Asian
           32 .American Indian and Alaska Native alone
           33 .American Indian and Alaska Native; Some Other Race
           34 .American Indian and Alaska Native; Other Asian
           35 .American Indian and Alaska Native; Filipino
           36 .American Indian and Alaska Native; Asian Indian
           37 .Black or African American alone
           38 .Black or African American; Some Other Race
           39 .Black or African American; Other Pacific Islander
           40 .Black or African American; Other Asian
           41 .Black or African American; Korean
           42 .Black or African American; Japanese
           43 .Black or African American; Filipino
           44 .Black or African American; Chinese
           45 .Black or African American; Asian Indian
           46 .Black or African American; American Indian and Alaska Native
           47 .White alone
           48 .White; Some Other Race
           49 .White; Other Pacific Islander
           50 .White; Samoan
           51 .White; Guamanian or Chamorro
           52 .White; Native Hawaiian
           53 .White; Other Asian
           54 .White; Other Asian; Some Other Race
           55 .White; Vietnamese
           56 .White; Korean
           57 .White; Japanese
           58 .White; Japanese; Native Hawaiian
           59 .White; Filipino
           60 .White; Filipino; Some Other Race
           61 .White; Filipino; Native Hawaiian
           62 .White; Chinese
           63 .White; Chinese; Native Hawaiian
           64 .White; Chinese; Filipino; Native Hawaiian
           65 .White; Asian Indian
           66 .White; American Indian and Alaska Native
           67 .White; American Indian and Alaska Native; Some Other Race
           68 .White; Black or African American
           69 .White; Black; Some Other Race
           70 .White; Black; American Indian and Alaska Native
           71 .All other race combinations
RACAIAN
           1
               200
    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
               201
    Asian recode (Asian alone or in combination with one or more
    other races)
           0 .No
           1 .Yes
RACBLK
           1
               202
    Black or African American recode (Black alone or in
    combination with one or more other races)
           0 .No
           1 .Yes
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RACNHPI 203 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 1 204 Number of major race groups represented 1...6 .Race groups RACSOR 1 205 Some other race recode (Some other race alone or in combination with one or more other races) 0 .No 1 .Yes RACWHT 1 206 White recode (White alone or in combination with one or more other races) 0 .No 1 .Yes RC 1 207 Related child 0 .No 1 .Yes SFN 1 208 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 4 209 SFR 1 Subfamily relationship b .N/A (GQ/not in a subfamily) 1 .Husband/wife no children 2 .Husband/wife with children 3 .Parent in a parent/child subfamily 4 .Child in a married-couple subfamily 5 .Child in a mother-child subfamily 6 .Child in a father-child subfamily SOCP б 210 SOC Occupation code 5% bbbbbb .N/A (less than 16 years old/unemployed .who never worked/NILF who last worked .more than 5 years ago) 111011 .MGR-CHIEF EXECUTIVES 111021 .MGR-GENERAL AND OPERATIONS MANAGERS 111031 .MGR-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 119131 .MGR-POSTMASTERS AND MAIL SUPERINTENDENTS 119141 .MGR-PROPERTY, REAL ESTATE, AND COMMUNITY ASSOCIATION .MANAGERS 119151 .MGR-SOCIAL AND COMMUNITY SERVICE MANAGERS 119199 .MGR-MANAGERS, ALL OTHER 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 1311XX .BUS-OTHER BUSINESS OPERATIONS SPECIALISTS* 132011 .FIN-ACCOUNTANTS AND AUDITORS 132021 .FIN-APPRAISERS AND ASSESSORS OF REAL ESTATE 132031 .FIN-BUDGET ANALYSTS 132041 .FIN-CREDIT ANALYSTS 132051 .FIN-FINANCIAL ANALYSTS 132052 .FIN-PERSONAL FINANCIAL ADVISORS 132053 .FIN-INSURANCE UNDERWRITERS 132061 .FIN-FINANCIAL EXAMINERS 132070 .FIN-LOAN COUNSELORS AND OFFICERS 132081 .FIN-TAX EXAMINERS, COLLECTORS, AND REVENUE AGENTS 132082 .FIN-TAX PREPARERS 132099 .FIN-FINANCIAL SPECIALISTS, ALL OTHER 151021 .CMM-COMPUTER PROGRAMMERS 151030 .CMM-COMPUTER SOFTWARE ENGINEERS 151041 .CMM-COMPUTER SUPPORT SPECIALISTS 151061 .CMM-DATABASE ADMINISTRATORS 151071 .CMM-NETWORK AND COMPUTER SYSTEMS ADMINISTRATORS 151081 .CMM-NETWORK SYSTEMS AND DATA COMMUNICATIONS ANALYSTS 1510XX .CMM-COMPUTER SCIENTISTS AND SYSTEMS ANALYSTS* 152011 .CMM-ACTUARIES 152031 .CMM-OPERATIONS RESEARCH ANALYSTS 152041 .CMM-STATISTICIANS 1520XX .CMM-MISCELLANEOUS MATHEMATICAL SCIENCE OCCUPATIONS, .INCLUDING MATHEMATICIANS* 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 172110 .ENG-INDUSTRIAL ENGINEERS, INCLUDING HEALTH AND SAFETY 172121 .ENG-MARINE ENGINEERS AND NAVAL ARCHITECTS 172131 .ENG-MATERIALS ENGINEERS 172141 .ENG-MECHANICAL ENGINEERS 172161 .ENG-NUCLEAR ENGINEERS 1721XX .ENG-PETROLEUM, MINING, AND GEOLOGICAL ENGINEERS, INCLUDING .MINING SAFETY ENGINEERS* 172XXX .ENG-MISCELLANEOUS ENGINEERS, INCLUDING AGRICULTURAL AND .BIOMEDICAL* 173010 .ENG-DRAFTERS 173020 .ENG-ENGINEERING TECHNICIANS, EXCEPT DRAFTERS 173031 .ENG-SURVEYING AND MAPPING TECHNICIANS 191010 .SCI-AGRICULTURAL AND FOOD SCIENTISTS 191020 .SCI-BIOLOGICAL SCIENTISTS 191030 .SCI-CONSERVATION SCIENTISTS AND FORESTERS 191040 .SCI-MEDICAL SCIENTISTS 192010 .SCI-ASTRONOMERS AND PHYSICISTS 192021 .SCI-ATMOSPHERIC AND SPACE SCIENTISTS 192030 .SCI-CHEMISTS AND MATERIALS SCIENTISTS 192040 .SCI-ENVIRONMENTAL SCIENTISTS AND GEOSCIENTISTS 192099 .SCI-PHYSICAL SCIENTISTS, ALL OTHER 193011 .SCI-ECONOMISTS 193020 .SCI-MARKET AND SURVEY RESEARCHERS 193030 .SCI-PSYCHOLOGISTS 193051 .SCI-URBAN AND REGIONAL PLANNERS 1930XX .SCI-MISCELLANEOUS SOCIAL SCIENTISTS, INCLUDING .SOCIOLOGISTS* 194011 .SCI-AGRICULTURAL AND FOOD SCIENCE TECHNICIANS 194021 .SCI-BIOLOGICAL TECHNICIANS 194031 .SCI-CHEMICAL TECHNICIANS 194041 .SCI-GEOLOGICAL AND PETROLEUM TECHNICIANS 1940XX .SCI-OTHER LIFE, PHYSICAL, AND SOCIAL SCIENCE TECHNICIANS, .INCLUDING 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 231011 .LGL-LAWYERS 231020 .LGL-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; OTHER MEDIA AND COMMUNICATIONS EQUIPMENT .WORKERS* 291011 .MED-CHIROPRACTORS 291020 .MED-DENTISTS 291031 .MED-DIETITIANS AND NUTRITIONISTS 291041 .MED-OPTOMETRISTS 291051 .MED-PHARMACISTS 291060 .MED-PHYSICIANS AND SURGEONS 291071 .MED-PHYSICIAN ASSISTANTS 291081 .MED-PODIATRISTS 291111 .MED-REGISTERED NURSES 291121 .MED-AUDIOLOGISTS 291122 .MED-OCCUPATIONAL THERAPISTS 291123 .MED-PHYSICAL THERAPISTS 291124 .MED-RADIATION THERAPISTS 291125 .MED-RECREATIONAL THERAPISTS 291126 .MED-RESPIRATORY THERAPISTS 291127 .MED-SPEECH-LANGUAGE PATHOLOGISTS 291129 .MED-THERAPISTS, ALL OTHER 291131 .MED-VETERINARIANS 291199 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONERS, ALL OTHER 292010 .MED-CLINICAL LABORATORY TECHNOLOGISTS AND TECHNICIANS 292021 .MED-DENTAL HYGIENISTS 292030 .MED-DIAGNOSTIC RELATED TECHNOLOGISTS AND TECHNICIANS 292041 .MED-EMERGENCY MEDICAL TECHNICIANS AND PARAMEDICS 292050 .MED-HEALTH DIAGNOSING AND TREATING PRACTITIONER SUPPORT .TECHNICIANS 292061 .MED-LICENSED PRACTICAL AND LICENSED VOCATIONAL NURSES 292071 .MED-MEDICAL RECORDS AND HEALTH INFORMATION TECHNICIANS 292081 .MED-OPTICIANS, DISPENSING 292090 .MED-MISCELLANEOUS HEALTH TECHNOLOGISTS AND TECHNICIANS 299000 .MED-OTHER HEALTHCARE PRACTITIONERS AND TECHNICAL .OCCUPATIONS 311010 .HLS-NURSING, PSYCHIATRIC, AND HOME HEALTH AIDES 312010 .HLS-OCCUPATIONAL THERAPIST ASSISTANTS AND AIDES 312020 .HLS-PHYSICAL THERAPIST ASSISTANTS AND AIDES 319011 .HLS-MASSAGE THERAPISTS 319091 .HLS-DENTAL ASSISTANTS 31909X .HLS-MEDICAL ASSISTANTS AND OTHER HEALTHCARE SUPPORT .OCCUPATIONS* 331011 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF CORRECTIONAL

.OFFICERS 331012 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF POLICE AND DETECTIVES 331021 .PRT-FIRST-LINE SUPERVISORS/MANAGERS OF FIRE FIGHTING AND .PREVENTION WORKERS 331099 .PRT-SUPERVISORS, PROTECTIVE SERVICE WORKERS, ALL OTHER 332011 .PRT-FIRE FIGHTERS 332020 .PRT-FIRE INSPECTORS 333010 .PRT-BAILIFFS, CORRECTIONAL OFFICERS, AND JAILERS 333021 .PRT-DETECTIVES AND CRIMINAL INVESTIGATORS 333050 .PRT-POLICE OFFICERS* 3330XX .PRT-MISCELLANEOUS LAW ENFORCEMENT WORKERS* 339021 .PRT-PRIVATE DETECTIVES AND INVESTIGATORS 339030 .PRT-SECURITY GUARDS AND GAMING SURVEILLANCE OFFICERS 339091 .PRT-CROSSING GUARDS 339XXX .PRT-MISCELLANEOUS PROTECTIVE SERVICE WORKERS, EXCEPT .CROSSING GUARDS, AND INCLUDING ANIMAL CONTROL WORKERS* 351011 .EAT-CHEFS AND HEAD COOKS 351012 .EAT-FIRST-LINE SUPERVISORS/MANAGERS OF FOOD PREPARATION AND .SERVING WORKERS 352010 .EAT-COOKS 352021 .EAT-FOOD PREPARATION WORKERS 353011 .EAT-BARTENDERS 353021 .EAT-COMBINED FOOD PREPARATION AND SERVING WORKERS, .INCLUDING FAST FOOD 353022 .EAT-COUNTER ATTENDANTS, CAFETERIA, FOOD CONCESSION, AND .COFFEE SHOP 353031 .EAT-WAITERS AND WAITRESSES 353041 .EAT-FOOD SERVERS, NONRESTAURANT 359011 .EAT-DINING ROOM AND CAFETERIA ATTENDANTS AND BARTENDER .HELPERS 359021 .EAT-DISHWASHERS 359031 .EAT-HOSTS AND HOSTESSES, RESTAURANT, LOUNGE, AND COFFEE . SHOP 359099 .EAT-FOOD PREPARATION AND SERVING RELATED WORKERS, ALL OTHER 371011 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF HOUSEKEEPING AND .JANITORIAL WORKERS 371012 .CLN-FIRST-LINE SUPERVISORS/MANAGERS OF LANDSCAPING, LAWN .SERVICE, AND GROUNDSKEEPING WORKERS 372012 .CLN-MAIDS AND HOUSEKEEPING CLEANERS 37201X .CLN-JANITORS AND BUILDING CLEANERS* 372021 .CLN-PEST CONTROL WORKERS 373010 .CLN-GROUNDS MAINTENANCE WORKERS 391010 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF GAMING WORKERS 391021 .PRS-FIRST-LINE SUPERVISORS/MANAGERS OF PERSONAL SERVICE .WORKERS 392011 .PRS-ANIMAL TRAINERS 392021 .PRS-NONFARM ANIMAL CARETAKERS 393010 .PRS-GAMING SERVICES WORKERS 393031 .PRS-USHERS, LOBBY ATTENDANTS, AND TICKET TAKERS 3930XX .PRS-MISCELLANEOUS ENTERTAINMENT ATTENDANTS, INCLUDING .MOTION PICTURE PROJECTIONISTS* 394000 .PRS-FUNERAL SERVICE WORKERS 395011 .PRS-BARBERS 395012 .PRS-HAIRDRESSERS, HAIRSTYLISTS, AND COSMETOLOGISTS 395090 .PRS-MISCELLANEOUS PERSONAL APPEARANCE WORKERS 396010 .PRS-BAGGAGE PORTERS, BELLHOPS, AND CONCIERGES 396020 .PRS-TOUR AND TRAVEL GUIDES 396030 .PRS-TRANSPORTATION ATTENDANTS 399011 .PRS-CHILD CARE WORKERS 399021 .PRS-PERSONAL AND HOME CARE AIDES

399030 .PRS-RECREATION AND FITNESS WORKERS 399041 .PRS-RESIDENTIAL ADVISORS 399099 .PRS-PERSONAL CARE AND SERVICE WORKERS, ALL OTHER 411011 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF RETAIL SALES WORKERS 411012 .SAL-FIRST-LINE SUPERVISORS/MANAGERS OF NON-RETAIL SALES .WORKERS 412010 .SAL-CASHIERS 412021 .SAL-COUNTER AND RENTAL CLERKS 412022 .SAL-PARTS SALESPERSONS 412031 .SAL-RETAIL SALESPERSONS 413011 .SAL-ADVERTISING SALES AGENTS 413021 .SAL-INSURANCE SALES AGENTS 413031 .SAL-SECURITIES, COMMODITIES, AND FINANCIAL SERVICES SALES .AGENTS 413041 .SAL-TRAVEL AGENTS 413099 .SAL-SALES REPRESENTATIVES, SERVICES, ALL OTHER 414010 .SAL-SALES REPRESENTATIVES, WHOLESALE AND MANUFACTURING 419010 .SAL-MODELS, DEMONSTRATORS, AND PRODUCT PROMOTERS 419020 .SAL-REAL ESTATE BROKERS AND SALES AGENTS 419031 .SAL-SALES ENGINEERS 419041 .SAL-TELEMARKETERS 419091 .SAL-DOOR-TO-DOOR SALES WORKERS, NEWS AND STREET VENDORS, .AND RELATED WORKERS 419099 .SAL-SALES AND RELATED WORKERS, ALL OTHER 431011 .OFF-FIRST-LINE SUPERVISORS/MANAGERS OF OFFICE AND .ADMINISTRATIVE SUPPORT WORKERS 432011 .OFF-SWITCHBOARD OPERATORS, INCLUDING ANSWERING SERVICE 432021 .OFF-TELEPHONE OPERATORS 432099 .OFF-COMMUNICATIONS EQUIPMENT OPERATORS, ALL OTHER 433011 .OFF-BILL AND ACCOUNT COLLECTORS 433021 .OFF-BILLING AND POSTING CLERKS AND MACHINE OPERATORS 433031 .OFF-BOOKKEEPING, ACCOUNTING, AND AUDITING CLERKS 433041 .OFF-GAMING CAGE WORKERS 433051 .OFF-PAYROLL AND TIMEKEEPING CLERKS 433061 .OFF-PROCUREMENT CLERKS 433071 .OFF-TELLERS 434011 .OFF-BROKERAGE CLERKS 434031 .OFF-COURT, MUNICIPAL, AND LICENSE CLERKS 434041 .OFF-CREDIT AUTHORIZERS, CHECKERS, AND CLERKS 434051 .OFF-CUSTOMER SERVICE REPRESENTATIVES 434061 .OFF-ELIGIBILITY INTERVIEWERS, GOVERNMENT PROGRAMS 434071 .OFF-FILE CLERKS 434081 .OFF-HOTEL, MOTEL, AND RESORT DESK CLERKS 434111 .OFF-INTERVIEWERS, EXCEPT ELIGIBILITY AND LOAN 434121 .OFF-LIBRARY ASSISTANTS, CLERICAL 434131 .OFF-LOAN INTERVIEWERS AND CLERKS 434141 .OFF-NEW ACCOUNTS CLERKS 434161 .OFF-HUMAN RESOURCES ASSISTANTS, EXCEPT PAYROLL AND .TIMEKEEPING 434171 .OFF-RECEPTIONISTS AND INFORMATION CLERKS 434181 .OFF-RESERVATION AND TRANSPORTATION TICKET AGENTS AND TRAVEL .CLERKS 434199 .OFF-INFORMATION AND RECORD CLERKS, ALL OTHER 434XXX .OFF-CORRESPONDENCE CLERKS AND ORDER CLERKS* 435011 .OFF-CARGO AND FREIGHT AGENTS 435021 .OFF-COURIERS AND MESSENGERS 435030 .OFF-DISPATCHERS 435041 .OFF-METER READERS, UTILITIES 435051 .OFF-POSTAL SERVICE CLERKS 435052 .OFF-POSTAL SERVICE MAIL CARRIERS 435053 .OFF-POSTAL SERVICE MAIL SORTERS, PROCESSORS, AND PROCESSING

.MACHINE OPERATORS 435061 .OFF-PRODUCTION, PLANNING, AND EXPEDITING CLERKS 435071 .OFF-SHIPPING, RECEIVING, AND TRAFFIC CLERKS 435081 .OFF-STOCK CLERKS AND ORDER FILLERS 435111 .OFF-WEIGHERS, MEASURERS, CHECKERS, AND SAMPLERS, .RECORDKEEPING 436010 .OFF-SECRETARIES AND ADMINISTRATIVE ASSISTANTS 439011 .OFF-COMPUTER OPERATORS 439021 .OFF-DATA ENTRY KEYERS 439022 .OFF-WORD PROCESSORS AND TYPISTS 439031 .OFF-DESKTOP PUBLISHERS 439041 .OFF-INSURANCE CLAIMS AND POLICY PROCESSING CLERKS 439051 .OFF-MAIL CLERKS AND MAIL MACHINE OPERATORS, EXCEPT POSTAL .SERVICE 439061 .OFF-OFFICE CLERKS, GENERAL 439071 .OFF-OFFICE MACHINE OPERATORS, EXCEPT COMPUTER 439081 .OFF-PROOFREADERS AND COPY MARKERS 439111 .OFF-STATISTICAL ASSISTANTS 439199 .OFF-OFFICE AND ADMINISTRATIVE SUPPORT WORKERS, ALL OTHER 451010 .FFF-FIRST-LINE SUPERVISORS/MANAGERS OF FARMING, FISHING, .AND FORESTRY WORKERS 452011 .FFF-AGRICULTURAL INSPECTORS 452041 .FFF-GRADERS AND SORTERS, AGRICULTURAL PRODUCTS 4520XX .FFF-MISCELLANEOUS AGRICULTURAL WORKERS, INCLUDING ANIMAL .BREEDERS* 453000 .FFF-FISHING AND HUNTING WORKERS* 454011 .FFF-FOREST AND CONSERVATION WORKERS 454020 .FFF-LOGGING WORKERS 471011 .CON-FIRST-LINE SUPERVISORS/MANAGERS OF CONSTRUCTION TRADES .AND EXTRACTION WORKERS 472011 .CON-BOILERMAKERS 472020 .CON-BRICKMASONS, BLOCKMASONS, AND STONEMASONS 472031 .CON-CARPENTERS 472040 .CON-CARPET, FLOOR, AND TILE INSTALLERS AND FINISHERS 472050 .CON-CEMENT MASONS, CONCRETE FINISHERS, AND TERRAZZO WORKERS 472061 .CON-CONSTRUCTION LABORERS 472071 .CON-PAVING, SURFACING, AND TAMPING EQUIPMENT OPERATORS 47207X .CON-MISCELLANEOUS CONSTRUCTION EOUIPMENT OPERATORS* 472080 .CON-DRYWALL INSTALLERS, CEILING TILE INSTALLERS, AND TAPERS 472111 .CON-ELECTRICIANS 472121 .CON-GLAZIERS 472130 .CON-INSULATION WORKERS 472141 .CON-PAINTERS, CONSTRUCTION AND MAINTENANCE 472142 .CON-PAPERHANGERS 472150 .CON-PIPELAYERS, PLUMBERS, PIPEFITTERS, AND STEAMFITTERS 472161 .CON-PLASTERERS AND STUCCO MASONS 472171 .CON-REINFORCING IRON AND REBAR WORKERS 472181 .CON-ROOFERS 472211 .CON-SHEET METAL WORKERS 472221 .CON-STRUCTURAL IRON AND STEEL WORKERS 473010 .CON-HELPERS, CONSTRUCTION TRADES 474011 .CON-CONSTRUCTION AND BUILDING INSPECTORS 474021 .CON-ELEVATOR INSTALLERS AND REPAIRERS 474031 .CON-FENCE ERECTORS 474041 .CON-HAZARDOUS MATERIALS REMOVAL WORKERS 474051 .CON-HIGHWAY MAINTENANCE WORKERS 474061 .CON-RAIL-TRACK LAYING AND MAINTENANCE EQUIPMENT OPERATORS 4740XX .CON-MISCELLANEOUS CONSTRUCTION WORKERS, INCLUDING SEPTIC .TANK AND SEWER SERVICERS* 475021 .EXT-EARTH DRILLERS, EXCEPT OIL AND GAS 475031 .EXT-EXPLOSIVES WORKERS, ORDNANCE HANDLING EXPERTS, AND

.BLASTERS 475040 .EXT-MINING MACHINE OPERATORS 4750XX .EXT-MISCELLANEOUS EXTRACTION WORKERS, INCLUDING ROOF .BOLTERS AND HELPERS* 4750YY .EXT-DERRICK, ROTARY DRILL, AND SERVICE UNIT OPERATORS; .ROUSTABOUTS OIL, GAS, AND MINING* 491011 .RPR-FIRST-LINE SUPERVISORS/MANAGERS OF MECHANICS, .INSTALLERS, AND REPAIRERS 492011 .RPR-COMPUTER, AUTOMATED TELLER, AND OFFICE MACHINE .REPAIRERS 492020 .RPR-RADIO AND TELECOMMUNICATIONS EQUIPMENT INSTALLERS AND .REPAIRERS 492091 .RPR-AVIONICS TECHNICIANS 492092 .RPR-ELECTRIC MOTOR, POWER TOOL, AND RELATED REPAIRERS 492096 .RPR-ELECTRONIC EQUIPMENT INSTALLERS AND REPAIRERS, MOTOR .VEHICLES 492097 .RPR-ELECTRONIC HOME ENTERTAINMENT EQUIPMENT INSTALLERS AND .REPAIRERS 492098 .RPR-SECURITY AND FIRE ALARM SYSTEMS INSTALLERS 49209X .RPR-ELECTRICAL AND ELECTRONICS REPAIRERS: INDUSTRIAL, .UTILITY, AND TRANSPORTATION EQUIPMENT* 493011 .RPR-AIRCRAFT MECHANICS AND SERVICE TECHNICIANS 493021 .RPR-AUTOMOTIVE BODY AND RELATED REPAIRERS 493022 .RPR-AUTOMOTIVE GLASS INSTALLERS AND REPAIRERS 493023 .RPR-AUTOMOTIVE SERVICE TECHNICIANS AND MECHANICS 493031 .RPR-BUS AND TRUCK MECHANICS AND DIESEL ENGINE SPECIALISTS 493040 .RPR-HEAVY VEHICLE AND MOBILE EQUIPMENT SERVICE TECHNICIANS .AND MECHANICS 493050 .RPR-SMALL ENGINE MECHANICS 493090 .RPR-MISCELLANEOUS VEHICLE AND MOBILE EQUIPMENT MECHANICS, .INSTALLERS, AND REPAIRERS 499010 .RPR-CONTROL AND VALVE INSTALLERS AND REPAIRERS 499021 .RPR-HEATING, AIR CONDITIONING, AND REFRIGERATION MECHANICS .AND INSTALLERS 499031 .RPR-HOME APPLIANCE REPAIRERS 499042 .RPR-MAINTENANCE AND REPAIR WORKERS, GENERAL 499043 .RPR-MAINTENANCE WORKERS, MACHINERY 499044 .RPR-MILLWRIGHTS 49904X .RPR-INDUSTRIAL AND REFRACTORY MACHINERY MECHANICS* 499051 .RPR-ELECTRICAL POWER-LINE INSTALLERS AND REPAIRERS 499052 .RPR-TELECOMMUNICATIONS LINE INSTALLERS AND REPAIRERS 499060 .RPR-PRECISION INSTRUMENT AND EQUIPMENT REPAIRERS 499091 .RPR-COIN, VENDING, AND AMUSEMENT MACHINE SERVICERS AND .REPAIRERS 499094 .RPR-LOCKSMITHS AND SAFE REPAIRERS 499095 .RPR-MANUFACTURED BUILDING AND MOBILE HOME INSTALLERS 499096 .RPR-RIGGERS 499098 .RPR-HELPERS--INSTALLATION, MAINTENANCE, AND REPAIR WORKERS 49909X .RPR-OTHER INSTALLATION, MAINTENANCE, AND REPAIR WORKERS, .INCLUDING DIVERS AND RAILROAD SWITCH REPAIRERS* 511011 .PRD-FIRST-LINE SUPERVISORS/MANAGERS OF PRODUCTION AND .OPERATING WORKERS 512011 .PRD-AIRCRAFT STRUCTURE, SURFACES, RIGGING, AND SYSTEMS .ASSEMBLERS 512020 .PRD-ELECTRICAL, ELECTRONICS, AND ELECTROMECHANICAL .ASSEMBLERS 512031 .PRD-ENGINE AND OTHER MACHINE ASSEMBLERS 512041 .PRD-STRUCTURAL METAL FABRICATORS AND FITTERS 512090 .PRD-MISCELLANEOUS ASSEMBLERS AND FABRICATORS 513011 .PRD-BAKERS 513020 .PRD-BUTCHERS AND OTHER MEAT, POULTRY, AND FISH PROCESSING

.WORKERS 513091 .PRD-FOOD AND TOBACCO ROASTING, BAKING, AND DRYING MACHINE .OPERATORS AND TENDERS 513092 .PRD-FOOD BATCHMAKERS 513093 .PRD-FOOD COOKING MACHINE OPERATORS AND TENDERS 514010 .PRD-COMPUTER CONTROL PROGRAMMERS AND OPERATORS 514021 .PRD-EXTRUDING AND DRAWING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC 514022 .PRD-FORGING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL .AND PLASTIC 514023 .PRD-ROLLING MACHINE SETTERS, OPERATORS, AND TENDERS, METAL .AND PLASTIC 514031 .PRD-CUTTING, PUNCHING, AND PRESS MACHINE SETTERS, .OPERATORS, AND TENDERS, METAL AND PLASTIC 514032 .PRD-DRILLING AND BORING MACHINE TOOL SETTERS, OPERATORS, .AND TENDERS, METAL AND PLASTIC 514033 .PRD-GRINDING, LAPPING, POLISHING, AND BUFFING MACHINE TOOL .SETTERS, OPERATORS, AND TENDERS, METAL AND PLASTIC 514034 .PRD-LATHE AND TURNING MACHINE TOOL SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC 514041 .PRD-MACHINISTS 514050 .PRD-METAL FURNACE AND KILN OPERATORS AND TENDERS 514060 .PRD-MODEL MAKERS AND PATTERNMAKERS, METAL AND PLASTIC 514070 .PRD-MOLDERS AND MOLDING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC 514111 .PRD-TOOL AND DIE MAKERS 514120 .PRD-WELDING, SOLDERING, AND BRAZING WORKERS 514191 .PRD-HEAT TREATING EQUIPMENT SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC 514192 .PRD-LAY-OUT WORKERS, METAL AND PLASTIC 514193 .PRD-PLATING AND COATING MACHINE SETTERS, OPERATORS, AND .TENDERS, METAL AND PLASTIC 514194 .PRD-TOOL GRINDERS, FILERS, AND SHARPENERS 514XXX .PRD-OTHER METALWORKERS AND PLASTIC WORKERS, INCLUDING .MILLING, PLANING, AND MULTIPLE MACHINE TOOL OPERATORS* 515010 .PRD-BOOKBINDERS AND BINDERY WORKERS 515021 .PRD-JOB PRINTERS 515022 .PRD-PREPRESS TECHNICIANS AND WORKERS 515023 .PRD-PRINTING MACHINE OPERATORS 516011 .PRD-LAUNDRY AND DRY-CLEANING WORKERS 516021 .PRD-PRESSERS, TEXTILE, GARMENT, AND RELATED MATERIALS 516031 .PRD-SEWING MACHINE OPERATORS 516041 .PRD-SHOE AND LEATHER WORKERS AND REPAIRERS 516042 .PRD-SHOE MACHINE OPERATORS AND TENDERS 516050 .PRD-TAILORS, DRESSMAKERS, AND SEWERS 516061 .PRD-TEXTILE BLEACHING AND DYEING MACHINE OPERATORS AND .TENDERS 516062 .PRD-TEXTILE 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 LIQUID WASTE TREATMENT PLANT AND SYSTEM .OPERATORS 518090 .PRD-MISCELLANEOUS PLANT AND SYSTEM OPERATORS 519010 .PRD-CHEMICAL PROCESSING MACHINE SETTERS, OPERATORS, AND . TENDERS 519020 .PRD-CRUSHING, GRINDING, POLISHING, MIXING, AND BLENDING .WORKERS 519030 .PRD-CUTTING WORKERS 519041 .PRD-EXTRUDING, FORMING, PRESSING, AND COMPACTING MACHINE .SETTERS, OPERATORS, AND TENDERS 519051 .PRD-FURNACE, KILN, OVEN, DRIER, AND KETTLE OPERATORS AND .TENDERS 519061 .PRD-INSPECTORS, TESTERS, SORTERS, SAMPLERS, AND WEIGHERS 519071 .PRD-JEWELERS AND PRECIOUS STONE AND METAL WORKERS 519080 .PRD-MEDICAL, DENTAL, AND OPHTHALMIC LABORATORY TECHNICIANS 519111 .PRD-PACKAGING AND FILLING MACHINE OPERATORS AND TENDERS 519120 .PRD-PAINTING WORKERS 519130 .PRD-PHOTOGRAPHIC PROCESS WORKERS AND PROCESSING MACHINE .OPERATORS 519141 .PRD-SEMICONDUCTOR PROCESSORS 519191 .PRD-CEMENTING AND GLUING MACHINE OPERATORS AND TENDERS 519192 .PRD-CLEANING, WASHING, AND METAL PICKLING EQUIPMENT .OPERATORS AND TENDERS 519194 .PRD-ETCHERS AND ENGRAVERS 519195 .PRD-MOLDERS, SHAPERS, AND CASTERS, EXCEPT METAL AND PLASTIC 519196 .PRD-PAPER GOODS MACHINE SETTERS, OPERATORS, AND TENDERS 519197 .PRD-TIRE BUILDERS 519198 .PRD-HELPERS--PRODUCTION WORKERS 51919X .PRD-OTHER PRODUCTION WORKERS, INCLUDING COOLING AND .FREEZING OPERATORS* 531000 .TRN-SUPERVISORS, TRANSPORTATION AND MATERIAL MOVING WORKERS 532010 .TRN-AIRCRAFT PILOTS AND FLIGHT ENGINEERS 532020 .TRN-AIR TRAFFIC CONTROLLERS AND AIRFIELD OPERATIONS .SPECIALISTS 533020 .TRN-BUS DRIVERS 533030 .TRN-DRIVER/SALES WORKERS AND TRUCK DRIVERS 533041 .TRN-TAXI DRIVERS AND CHAUFFEURS 5330XX .TRN-MISCELLANEOUS MOTOR VEHICLE OPERATORS, INCLUDING .AMBULANCE DRIVERS* 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, MARINE OILERS, AND SHIP ENGINEERS* 536021 .TRN-PARKING LOT ATTENDANTS 536031 .TRN-SERVICE STATION ATTENDANTS 536051 .TRN-TRANSPORTATION INSPECTORS 5360XX .TRN-OTHER TRANSPORTATION WORKERS, INCLUDING BRIDGE AND LOCK .TENDERS* 537021 .TRN-CRANE AND TOWER OPERATORS 537030 .TRN-DREDGE, EXCAVATING, AND LOADING MACHINE OPERATORS 537041 .TRN-HOIST AND WINCH OPERATORS 537051 .TRN-INDUSTRIAL TRUCK AND TRACTOR OPERATORS 537061 .TRN-CLEANERS OF VEHICLES AND EQUIPMENT 537062 .TRN-LABORERS AND FREIGHT, STOCK, AND MATERIAL MOVERS, HAND 537063 .TRN-MACHINE FEEDERS AND OFFBEARERS

537064 .TRN-PACKERS AND PACKAGERS, HAND 537070 .TRN-PUMPING STATION OPERATORS 537081 .TRN-REFUSE AND RECYCLABLE MATERIAL COLLECTORS 537111 .TRN-SHUTTLE CAR OPERATORS 537121 .TRN-TANK CAR, TRUCK, AND SHIP LOADERS 537XXX .TRN-MISCELLANEOUS MATERIAL MOVING WORKERS, INCLUDING .CONVEYOR OPERATORS AND TENDERS* 551000 .MIL-MILITARY OFFICER SPECIAL AND TACTICAL OPERATIONS .LEADERS/MANAGERS 552000 .MIL-FIRST-LINE ENLISTED MILITARY SUPERVISORS/MANAGERS 553000 .MIL-MILITARY ENLISTED TACTICAL OPERATIONS AND AIR/WEAPONS .SPECIALISTS AND CREW MEMBERS 559830 .MIL-RANK NOT SPECIFIED** 999920 .UNEMPLOYED, WITH NO WORK EXPERIENCE IN THE LAST 5 YEARS** VPS 2 216 Veteran period of service bb .N/A (less than 18 years old, no active duty) .War Times: 01 .Gulf War 02 .Gulf War and Vietnam era 03 .Vietnam era 04 .Vietnam era and Korean War 05 .Vietnam era, Korean War, and WWII 06 .Korean War 07 .Korean War and WWII 08 .WWII .Peace Times: 09 .Post-Vietnam era only 10 .Between Vietnam and Korean War only 11 .Between Korean War and WWII only 12 .Pre-WWII only FAGEP 1 218 Age allocation flag 0 .No 1 .Yes FANCP 1 219 Ancestry allocation flag 0 .No 1 .Yes FCITP 1 220 Citizenship allocation flag 0 .No 1 .Yes 221 FCOWP 1 Class of worker allocation flag 0 .No 1 .Yes FDDRSP 1 222 Difficulty dressing allocation flag 0 .No 1 .Yes FDEYEP 1 223 Vision difficulty allocation flag 0 .No

1 .Yes FDOUTP 1 224 Difficulty going out allocation flag 0 .No 1 .Yes FDPHYP 1 225 Physical difficulty allocation flag 0 .No 1 .Yes FDREMP 1 226 Difficulty remembering allocation flag 0 .No 1 .Yes FDWRKP 1 227 Difficulty working allocation flag 0 .No 1 .Yes FENGP 1 228 Ability to speak English allocation flag 0 .No 1 .Yes FESRP 1 229 Employment status recode allocation flag 0 .No 1 .Yes FFERP 1 230 Children born within the past 12 months allocation flag 0 .No 1 .Yes FGCLP 1 231 Grandchildren living in house allocation flag 0 .No 1 .Yes FGCMP 1 232 Months responsible for grandchildren allocation flag 0 .No 1 .Yes FGCRP 1 233 Responsible for grandchildren allocation flag 0 .No 1 .Yes FHISP 1 234 Detailed Hispanic origin allocation flag 0 .No 1 .Yes FINDP 1 235 Industry allocation flag 0 .No

1 .Yes FINTP 1 236 Interest, dividend, and net rental income allocation flaq 0 .No 1 .Yes FJWDP 1 237 Time of departure to work allocation flag 0 .No 1 .Yes FJWMNP 1 238 Travel time to work allocation flag 0 .No 1 .Yes FJWRIP 1 239 Vehicle occupancy allocation flag 0 .No 1 .Yes FJWTRP 1 240 Means of transportation to work allocation flag 0 .No 1 .Yes FLANP 1 241 Language spoken at home allocation flag 0 .No 1 .Yes FLANXP 1 242 Language other than English allocation flag 0 .No 1 .Yes 1 243 FMARP Marital status allocation flag 0 .No 1 .Yes FMIGP 1 244 Mobility status allocation flag 0 .No 1 .Yes FMIGSP 1 245 Migration state allocation flag 0 .No 1 .Yes FMILPP 1 246 Military periods of service allocation flag 0 .No 1 .Yes FMILSP 1 247 Military service allocation flag 0 .No

1 .Yes FMILYP 1 248 Years of military service allocation flag 0 .No 1 .Yes FOCCP 1 249 Occupation allocation flag 0 .No 1 .Yes FOIP 1 250 All other income allocation flag 0 .No 1 .Yes 1 251 FPAP Public assistance income allocation flag 0 .No 1 .Yes FPOBP 1 252 Place of birth 0 .No 1 .Yes FPOWSP 1 253 Place of work state allocation flag 0 .No 1 .Yes FRACP 1 254 Detailed race allocation flag 0 .No 1 .Yes 1 255 FRELP Relationship allocation flag 0 .No 1 .Yes FRETP 1 256 Retirement income allocation flag 0 .No 1 .Yes FSCHGP 1 257 Grade attending allocation flag 0 .No 1 .Yes FSCHLP 1 258 Highest education allocation flag 0 .No 1 .Yes FSCHP 1 259 School enrollment allocation flag 0 .No 1 .Yes

FSEMP 1 260 Self-employment income allocation flag 0 .No 1 .Yes FSEXP 1 261 Sex allocation flag 0 .No 1 .Yes FSSIP 1 262 Supplementary Security Income allocation flag 0 .No 1 .Yes FSSP 1 263 Social Security income allocation flag 0 .No 1 .Yes FWAGP 1 264 Wages and salary income allocation flag 0 .No 1 .Yes FWKHP 1 265 Usual hours worked per week past 12 months allocation flag 0 .No 1 .Yes FWKLP 1 266 Last worked allocation flag 0 .No 1 .Yes FWKWP 1 267 Weeks worked past 12 months allocation flag 0 .No 1 .Yes FYOEP 1 268 Year of entry allocation flag 0 .No 1 .Yes For 34 Census codes that were aggregated or used the XX description for SOC, the Census description is used for the SOC title. ** These codes are pseudo codes developed by the Census Bureau and are not official or equivalent NAICS or SOC codes. Legend to Identify NAICS Equivalents M = Multiple NAICS codes P = Part of a NAICS code - NAICS code split between two or more Census codes S = Not specified Industry in NAICS sector - Specific to Census codes only

Z = Exception to NAICS code - Part of NAICS industry but has a unique Census code Note for both Industry and Occupation lists in Data Dictionary:

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