APS BLOCK DUMP Date: 06/19/97

```
FILE ## BLOCK # 0
       36101122 1132 415211300000017 510 1 015295
0000
                                                 2733660010000
      0040
0080
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          22 3000000000
36101122 1132 415
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                              294313 0
01C0
                         415211300000017 510 1 015295 273366001
      00000101011000000493 1 63 0 0 0 0 0201001050177133 2 4 0331 1
0200
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      26141142
0230
       2 8 47
              17 1 000 000 0 274993 1124132 521555 1110 273366
                                                        0 - 273
       366
0.2C0
                                                      00000000
       0300
             22 1000000000 274959 0
36101122 1132 415211300000017 510 1 015295 27336
0340
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       600100000101011000000493 1 63 0 0 0 0 0205001050177133 3 5 1
0400
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                           1134133 521555
                                         110 259220
                                                          0000
04C0
       0 0 0
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                                               012 222 104492
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             000036101122 1132 415211300000017 510 1 015295
       733660010000010111000000493 1 63 0 0 0 0 0205001050177133 4
0580
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       00000 0 00
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                000036101122 1132 415211300000017 510 1 015295
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         27336600100000101011000000493 1 63 0 0 0 0 020500105017713
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      3 5 5 114 1 1
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                                1134130 521555 110 275496
          00050 0 00
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             DAGG
      2 2 2 22 1000000000 228661 0 36101112 1132 36221 600000017 D10 1 805965 26966900190000101011000000493 1 63 0 0 0 0 0201001
0A40
UASO
0AC0
      951827575 1 1 0651 21312111 601 55053410
0 2 8 11 2111116 2 932 933010 61111
00 0 259933 0 251655 1111 11 251555 3110 2
0800
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01380
               0BC0
                 2 2 22 3000000000 261688 0
26101112 1132 36221 600000017
0000
0C40
       210 1 005965 26966900100000101011000000493 1 63 0 0 0 0 020
0C80
                575 2 4 0631 126121172 2 2

2 8 47 1

00 0 269669 0 269452 1121 12 251555
0CC0
       1001951827575 2 4 0631 126121172
0D00
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         269669
                 2 2 22 1000000000 270254
36101111 1132 36221 900000
0DC0
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9E00
        Ü
      0E40
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       0000000002
                                         22
                                              3000000000 2814
                                     36101111 1132
OFCO
                                                     36221 90
       0000016 510 1 082918 27753200100000101011000000493 1 63 0 0
1000
       0 0 0201002931972515 2 4 5331 12610111 403 22
1040
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              Ċ
                                         36101111 1132
                                                      3622
       1 900000016 510 1 082918 27753200100000101011000000493 1 63
11C0
      0 0 0 0 0201002931972515 3 5 1167 016112151112212
64280510 0 1111 8 51 4111 71014 21
0331138010 61111 00 0 247007 0 247938 1133113
1200
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```

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```
1300
     00000000000000000001111
                                           200000000
     0 248466 0 36101111 1132
36221 900000016 510 1 082918 27753200100000101011000000493 1 6
1340
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        0 0 0 0 0205002931972515 4 5 1 7 2 1
13C0
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                              280667
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                           00000 0 00
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     21843 829010 9114
1143114 522135 2340 269622
                          1600
1640
                             2 2 22 22 22 26101113 112
     1680
     0000001000 268850 0 26101113 112
1 35621 100000015 170 0 051990 322601001000001011100000
0493 1 63 0 0 0 0 0201003951927575 1 2 0287 026142152
16C0
1700
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       1000000000 322163 0
18C0
      1231 41522 300000014 160 0 047862 375120001000001010110
1900
     00000493 1 63 0 0 0 0201004902861793 1 2 0504 016 4111 701
      1940
1980
19C0
1200
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     22 1000000000 376633 0
1111 5117 131 093 00000034 000 0 037432
1A80
                                        0100000000000
     100000000493 1 63 0 0 0 0203004935944073
1AC0
1B00
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     36101122 5235 41523 800000013 810 1 025064 3175590010000
1C40
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1.CC0
1000
1D40
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                                  3 0 0 11 1
0 0 0 317
317559 00000000
0002 2 2
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             211 2240000000000 223348 0
36101122 5235 41523 800000013 810 1 025064
2140
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      31755900100000101011000000493 1 63 0 0 0 0 020100595087713
2380
     23C0
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       1 9 11 1 1000000000 296921 0
36101132 5235 41523 800000013 810 1 92
24C0
2500
     5064 31755900100000101011000000493 1 63 0 0 0 02050059508
2540
     77133 6 5 114 1 1
2530
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3600
              382374
                             1135113 821155
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          00000 0 00 .
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2680
                                                 000036101122 5235 41523 800000013 810
  26C0
                1 025064 31755900100000101011000000493 1 63 0 0 0 0 0205005
950877133 7 5 112 2 1
  2700
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                                          00000 0 00
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                     011 31
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                013 260 0 015924 27581800100000101011000000493 1 63 0 0 0 0
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               53 0 46101114 1132 05522 50
0000013 260 0 015924 2758180010000010110000000493 1 63 0 0
 2C40
                 0 0 0201005952911383 210 0237 02611111 3022 6
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                                                                                         26101112 5117 4 093
                 00000032 000 0 092467
0 0 0 0203006999989692
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                                                                         010000000000010000000000493 1 63
 2E40
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                415211100000011 510 1 090909 3210900010000010110000000493 1 6
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                00000 331790 0 26101115 1122
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1 63 0 0 0 0201007909994632 2 4 0421 1261411141152213
3140
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31 C0
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              000000000 321928 0
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                12200000000 411575 0 25101115
1122 415211100000011 510 1 090909 321090001000001010110
34C0
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               00000493 1 63 0 0 0 0 0201007909994632 4 5 1167 026122152
3580
                                                                01
              35C0
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                3 2000000000 295951 9
              2009000000 295951 9
1115 1122 415211100000011 510 1 050909 32109000100000101
0110900000493 1 63 0 0 0 0 0005007909994632 5 5 113 2 1
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                                                                                                                311800
700
                                   1130113 501155 030 311800 00000 0 00
3809
3840
              46101115 1132 35621 600000018 410 1 037033 2855500610000
                                                                   0
                                                                              611121
3880
              | Control of the cont
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BLOCK DUMP
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4A00 4A40 4A80 4AC0

4B00

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4BC0 4C00 4C40 4C80

4 CC0

4000 4040 43 421155

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```
302515
         3000000000
  46101115 1132 35621 600000018 410 1 037033
                                       285550001
00000101011000000493 1 63 0 0 0 0 0201008934886388 2 4 0291 1
                        831337102113
2 8 31337102113 3
2 8 47 31 21641 524010 6 11 00 6000 285
550 1118276 285096 1123 42 421552 1110 285550 11182760000000
22 1000000000 285163 0
:101115 1132 35621 600000018 410 1 037033 28555
     46101115 1132
000100000101011000000493 1 63 0 0 0 0 0205008934886388 3 5 11
    1
                              110 257933
 257933
                 1133 43 421552
0 0 00
                                  011 91
                             0
                      35621 600000018 410 1 037033 2
     000046101115 1132
85550001000001011000000493 1 63 0 0 0 0 0205008934886388 4
5 1 6 1 1
          8 6
                                 110 274358
                    1133 43 421552
   274358
                                0
                                     011 61
                         093221000000018 410 1 037813
        000066101112 1132
  22 3000000000 290315 0
66101112 1132 093221000000018 410 1 03
7813 28886200100000101011000000493 1 63 0 0 0 0 02010089548
                                     93287720
23617 2 4 4501 12613111 403 22 93287720 

04011 2 8 41 2111112 222491241110 7112 1206 

48200 4820 288862 1170659 288567 1121 12 435152 1111 28886
2 2 22 1000000000 288035 0
66101112 1132 093231000000018 410
2 2 211 222000000000 318038 0
66101112 1132 093221000000018
     2 2
 02
 410 1 037813 28886200100000101011000000493 1 63 0 0 0 0 020
         3 2 8107 31 000
00 4820 262137 1051919 259911 1141 14 435152 311
 1003954823617 4 8 0794 026131142
 211
 3000000000 2964
 73 0 1910111 1132 09321 X 0000016 410 1 082608 2589820010000010111000000493 1 63 0 0
  0 0 0201010720892509 2 4 0391 12614211 162213
                 0 2 8 41 4111 81114 22045
0 2 8 41 4111 81114 22045
0 268982 0 269420 1123 42 4211
   88031910
              00
 526010 51111
                  1220 268982
                   2 2 1800000000
1910111 1132 0932
 00000000000000
 269439
       Ŋ
                         279173
                                          1133 43
                     00000 0 00
        220 279173
 421155
 000019161111 1132
                                             1133
                            245137
```

90000 0 00

220 345127

```
\begin{smallmatrix} 0 & 0.11 & 51 & & 111 & & 0.00119101114 & 1121 \\ 41521 & 7000000015 & 170 & 0 & 071420 & & 308203001000001010110000000493 \end{smallmatrix}
 4DC0
          1 63 0 0 0 0 0201011633197409 2 2 0437 02616111 403
 4E00
                       83120740
 4E40
                                            0 2 8 21 2111112
0 308203 0 308581
        4E80
 4EC0
 4F00
 4F40
 4F80
 4FC0
 5000
                                            2 8 17 1
00 0 233384 0 241
                                  01
        5040
5080
                                                000000000000000000000000000
50C0
5100
           3000000000 232972 0
                                                                 59101112
        1132 36221 500000017 210 1 005965 210403001000001010110 00000493 1 63 0 0 0 0 0201015515792708 2 4 0681 126122172
5140
5180
           2 2
51C0
         01
5200
5240
        5280
                                                     2 2
        22 1000000000 210357 0 6910
1112 5131 36222 100000016 510 1 082918 23706300100000101
5200
5300
        0110000000493 1 63 0 0 0 0 0201015523297109 1 1 0441 211121282
5340
         2 2
7 1 0000 00
0 284595 1111 11 525515 1000 237063
5380
               2 2
                                                                2
                                                          2
0 264739
53C0
5400
                                                    0000000000000000
        5440
5480
54C0
5500
        0101011000000493 1 63 0 0 0 0 0201015523297109 2 4 3531 12612
5540
                                            01
             5580
                                                        00 0 237063
        55C0
5600
        22 300000000 238124 0
69101112 5131 36222 100000016 510 1 082918 237063001
00000101011000000493 1 63 0 0 0 0 0201015523297109 3 8 0805 0
5640
5680
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        16 3326
                                                 01
         2 8107 1 000
966 0 285683 1141 14 525515 2
                                                           00 0 283
0000000
5740
5780
                                            2000 283966
                                                                00000000
        57C0
        2 22 4000000000 282460 0
69101112 5131 36222 100000016 510 1 082918 23706
300100000101011000000493 1 63 0 0 0 0 0205015523297109 4 8 0
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        7 2 2
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                                1141 14 525515
                                                 000 215550
5980
59C0
                                                 Ü
                                                       011 61
                0000069101112 5131 36222 100000016 510 1 082918
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5A40
        3706300100000101011000000493 1 63 0 0 0 0 0205015523297109 5
5A80
        8 0 6 1 2
5AC0
           228967
5300
                                   1141 14 525515
                                                   000 228967
5840
        00000 0 00
5B80
                                                     ſŀ.
                    000029101111 1132 09322 700000018 310 1 037913
5BC0
        309478001000001011000000493 1 63 0 0 0 0 020102458399540

9 1 1 0221 21612111 501 6085310

06012212 8 12 2111115 2 3 41139110 6111111100 660

00 7600 312886 1271079 320970 1112 21 311153 3220 309478 12
5000
5040
5C80
5CC0
        5D00
       2 2 211 223000000000 311451 0
29101111 1132 99322 700000018 310 1 03
7913 3094780010000010101000000493 1 63 0 0 0 0 02010245839
5D40
5D80
5DC0
       95409 2 4 0211 12613211 302212 76140610
03022212 8 41 4111 101214 21236 627110 5 11
10000 7600 309478 1343735 309554 1122 22 311153 1220 30947
5E00
5E40
5E30
       5EC0
5F00
5F40
5F60
        1 037913 30947800100000101011000000493 1 63 0 0 0 0 0205024
5FC0
        583995409 3 5 1 0 1 1
6000
5040
                        393092
                                               1132 23 311153
                                                                 220 2
                   00000 0
6080
       92090
                              0.0
60C0
                                                                      0
```

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```
6100
                  000039101114 1121 * 09322 300000011
     6140
     6180
 61C0
 6200
 6240
            000002 2 2 2 2 22 1000000000 321551
0 39101114 1121 09322 30000
 6280
     0 39101114 1121 09322 300000 011 210 1 070489 325697001000001011011000000493 1 63 0 0 0 0
 62C0
     6340
 6380
 63C0
 6400
 6440
 6480
 64C0
 6500
 6540
 6580
 65C0
 6600
 6640
     11000000016 210 1 082608 26956000100000101112 1132 09
 6680
    66C0
 6700
 6740
6780
67C0
6800
6840
6880
68C0
6900
6940
6980
69C0
    47101113 1131
6A00
6A40
6A80
6AC0
6B00
6B40
6B80
    000000000 299527 0
    1 415211900000017 260 0 015295 298727061000001011100000
6BC0
    6C00
6C40
6C80
6CC0
    6D00
6D40
6D80
6DC0
    6E00
6E40
6E80
    6EC0
6F00
6F40
6F80
6FC0
7000
7040
7080
70Ca
7300
7146
7180
71C0
7200
7240
    7280
7200
7300
7340
7380
73C0
7400
7440
          23 1000000000 390367
                         0
```

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7E80
                000000 0
     0 258208
7EC0
     000039101113 1231
7F00
7F40
7F80
7FC0
8600
                       218597
                                       1133 43 320152
                    00000 0 00
8040
      110 218597
8080
80C0
                            000079101115 5131
                   111
                                            35621 50
     0000018 170 0 037033 26213700100000101011000000493 1 63 0 0
8100
      0 0 0201043883698808 1 2 0754 026121182 2 2 2 026 3 3 2 8 27 41 000 0 0 262137 1051919 259911 0200 00 0000
8140
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     00000000000002 2 2 2 2
                                    22 1000000000
     262079 0
8280
                                 44101113 1131
                                               4152
     11900000013 310 1 025164 280163061000001010110000006493 1 63
8200
     8300
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              0
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     415211900000013 310 1 025164 280163061000001010110000000493 1 6
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1 63 0 0 0 0 0205059930404758 3 5 1 3 1 1

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415211900000023 310 1 025164 28016306100000101011000000493

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7**A4**0 7A80 7AC0 7B00

7B40 7B80

7BC0

7C00 7C40 7C80

7CC0

7D90

2D40 7D80 7DC0 7E00 7E40

8600

8640

8680 36C0 8700

8740

8780 87C0 00000 272804

1133 33 331335

0

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000039101113 1122

35621 800000014 310 1 037442

22 4000000000 356710 0 39101113 1122 82023 100000012 240 1 00

111 244986

267702

44101113 1131

000019101114 112

004922 00000 0 00000

1133 43 320152

82023 100000012 240 1 003496

10010000010101000000493 1 63 0 0 0 0 0201034140292809 2 4 02 61 126121132 2 1 111 1 811 123231910 2 1 432 62311 2 4 5 526010 6 111 00 8000 302501 1194939 298278 1122 22 321452 2111 302501 1194939000

1132 23 321452

35593800100000101011000000493 1 63 0 0 0 0 020103996689210

8 1 1 0634 026 02142 2 2 01 2 3 17 1 000 00 0 355938 0 355651 1111 15 240515 2000 355938

3496 3559380010000010111000000493 1 63 0 0 0 0 02010399668

92108 2 5 1277 016121182 · 2 2 01 2 3 57 1 000 00 0 299624 0 300226 1131 13 240515 1000 29962

1 047053 26798700100000101011000000493 1 63 0 0 0 0 0201039

2 2 22 10000000000 39101113 1131 41

39101113 1131 41522 300000018 340 1 047053 26798700100000101011000000493 1 63 0 0 0 0 020 5039986892109 2 5 111 1 2

2 2 22 1000000000 300070 0 39101113 1131 41522 300000018 340

39101113 1131

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014\ 540\ 1\ 037342 \qquad 33172900100000101011000000493\ 1\ 63 \qquad 0\ 0\ 0
9B80
       0205094947792908 4 5 1 8 1 1
9BC0
9000
9C40
                            268885
                                                1135 93 520511
        000 268885
9C80
                       00000 0 00
9CC0
       0 011 61
9D00
                       11222111
                                000019101122 1131 61322 20
       0000014 540 1 037342 3317290010000010101000000493 1 63 0 0 0205094947792908 5 5 1 5 1 1
9D40
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9DC0
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                               304752
                                                    1135 93 5205
9E40
            000 304752
                           00000 0 00
      9E80
9EC0
9F00
9F40
9F80
9FC0
A000
A040
A080
       093211000000012 210 1 092467 29821800100000101011000000493 1 6
A0C0
       3 0 0 0 0 0201096269998909 2 4 0561 126121142
A100
      7 1
0 293016 1121
A140
A180
A1C0
A200
      00000 293854 0 19101212 1132
41522 800000017 320 1 015395 29939200100000101011000000493
1 63 0 0 0 0 0204099311691809 1 1 0281 21 1211
A240
A280
A2C0
A300
A340
                    110 299392
      1112 21 326155
A380
                                      000000000 0000
ABCO
2400
                                                    19101212.113
      2 41522 800000017 320 1 015395 2993920010000010101100000 0493 1 63 0 0 0 0 0201099311691809 2 4 0232 12615111 403 22
A4,40
A480
      A4C0
A500
A540
A580
A5C0
       221000000000 297199 0
       221000000000 297199 0 19101212
1132 41522 800000017 320 1 015395 299392001000001010110
00000493 1 63 0 0 0 0 0205099311691809 3 5 1 1 2 1
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A640
A680
A6C0
                                                  234678
             1132 23 326155 110 234678
A700
                                            00000 0 00
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A780
                            n
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      1112 1132 415211300000017 210 1 015295 2881110010000101 011090000493 1 63 0 0 0 0 020110107070731035 1 1 0471 21612111
A7C0
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          A340
088A
A8C0
       A900
A940
           22 3000000000 294449
                                  Û
      A980
      A900
AAOO
AA40
AA80
AACO
          22 1000000000 289635 0
11101115 1132 41521 400000019 160 0 047943 295311001
AB90
AB40
       0000010101000000493 1 63 0 0 0 0 0201104840508307 2 2 0277 0 16141122 832 771 1960 0 0 295
ABRO
      ABC0
AC00
AC40
ACS 0
ACC0
             11122 100000000 296102 0
15101114 1121 35611 400000017 210 1 005965 23291
ADOO
       900100000101011000000493 1 63 0 0 0 0 0201108170275955 1 1 07
AD40
      ADSO
ADCO
AEOO
AE40
       2 2 32 1000000000 260068 0
AE80
                               35611 460600017 210 1 365965 2
AEC0
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```
3291900100000101011000000493 1 63 0 0 0 0 0201108170275955 2
                 70000101011000000035 1 05

26121182 2 2 01

2 8 47 1 000

919 0 230941 1121 12 255515 2000 232919
 AF40
         4 0751 126121182
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Current Population Survey (CPS), October 1991: School Enrollment

Records of the Bureau of the Census (Record Group 29)

Agency Documentation Contents:	#_Pages
Documentation List, Abstract & Overviews Glossary `How to Use the Data Dictionary' CPS - Adult Interview Data Dictionary CPS - Children Interview Data Dictionary CPS - Armed Forces Interview Data Dictionary CPS - Oct. 1991 School Enrollment Supplement CPS - Questionnaire Facsimile Industry Classification Codes (SIC 1987) and Recodes Occupational Classification Codes and Recodes (SOC 80) Metro Indicators and CMSA/MSA/PMSA Rank Codes (1983) Topcoding of Usual Hourly Earnings Total	9 2 15 7 8 12 11 11 17
NARA Prepared Documentation:	
Sample Printout of CPS FileArchival Electronic Records Inspection and	
Control (AERIC) Report	Available Upon Request

Accession Number: NN3-029-96-0___ May 17, 1996

CURRENT POPULATION SURVEY, OCTOBER 1991: SCHOOL ENROLLMENT

TECHNICAL DOCUMENTATION

This file documentation consists of the following materials:

Attachment 1	Abstract
Attachment 2	Overview-Current Population Survey
Attachment 3	Overview-October 1991 School Enrollment Survey
Attachment 4	Glossary
Attachment 5	How to Use the Data Dictionary
Attachment 6	Current Population Survey Adult Interview Data Dictionary
Attachment 7	Current Population Survey Children's Interview Data Dictionary
Attachment 8	Current Population Survey Armed Forces Interview Data Dictionary
Attachment 9	Current Population Survey October 1991 Adult Supplement Data Dictionary
Attachment 10	Current Population Survey October 1991 Children's Supplement Data Dictionary
Attachment 11	Questionnaire Facsimile
Attachment 12	Industry Classification Codes
Attachment 13	Occupation Classification Codes
Attachment 14	Specific Metropolitan Identifiers
Attachment 15	Topcoding of Usual Hourly Earnings
Attachment 16	Source and Accuracy Statement for the October 1991 School Enrollment Microdata File
Attachment 17	User Notes

NOTE

Questions about the tape should be directed to Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233. Phone: (301) 763-4100.

Questions about accompanying documentation should be directed to Data User Services Division, Data Access and Use Staff, Bureau of the Census, Washington, DC 20233. Phone: (301) 763-2074. Questions about the subject matter should be directed to Demographic Surveys Division, Bureau of the Census, Washington, DC 20233. Phone: (301) 763-2773.

Additional questions about the school enrollment supplement should be directed to Robert Kominski, Population Division, Bureau of the Census, Washington, DC 20233. Phone: (301) 763-1154.

REPRODUCED AT THE NATIONAL ARCHIVES

ATTACHMENT 1

ABSTRACT

Current Population Survey, October 1991: School Enrollment [machine-readable data file] / conducted by the Bureau of the Census for the Bureau of Labor Statistics. —Washington: Bureau of the Census [producer and distributor], 1992.

Type Of File

Microdata; unit of observation is individuals within housing units.

Universe Description

The universe consists of all persons in the civilian noninstitutional population of the United States living in households. The probability sample selected to represent the universe consists of approximately 57,000 households.

Subject-matter Description

Data are provided on labor force activity for the week prior to the survey. Comprehensive data are available on the employment status, occupation, and industry of persons 15 years old and over. Also shown are personal characteristics such as age, sex, race, marital status, veteran status, household relationship, educational background, and Hispanic origin.

The file also contains information on school enrollment that includes the following items: current grade attending at a public or private school, whether attending college full or part-time at a 2 or 4-year institution, year last attended a regular school, and year graduated from high school.

Geographic Coverage

State of residence is uniquely identified as well as census geographic division and region. The 113 largest metropolitan statistical areas (CMSA's or MSA's), an additional 89 selected MSA's, 66 selected PMSA's, and 30 central cities in multi-central city MSA's or PMSA's are also uniquely identified. Within confidentiality restrictions, indicators are provided for MSA-PMSA/non-MSA-PMSA, central city/noncentral city, farm/nonfarm, and MSA/CMSA size.

Technical Description

File Structure: Rectangular.

File Size: 162,138 logical records; 452 character logical record length.

File Sort Sequence: State rank by CMSA/MSA rank by household identification number by line number.

Reference Materials

Current Population Survey, October 1991: School Enrollment Technical Documentation. Documentation contains this abstract, a questionnaire facsimile, and record layouts of the file. One copy accompanies each file order. Additional copies are available for \$10 from Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233.

^{1.} MSA's = Metropolitan Statistical Areas; CMSA's = Consolidated Metropolitan Statistical Areas; PMSA's = Primary Metropolitan Statistical Areas.

Bureau of the Census. The Current Population Survey: Design and Methodology (Technical Paper 40) (out of print). Describes in detail the sample design and survey procedures used as well as accuracy of estimates and sampling errors. Reference copies should be available from most public libraries or Federal Depository Libraries. It also is available on microfiche and microfiche paperprints from Customer Services, Data User Services Division, Bureau of the Census, Washington, D.C. 20233. [2 microfiche—\$5; 179 pages (paperprints)—\$33.] Make checks payable to Commerce/Census.

Related Printed Reports

Bureau of the Census. Current Population Reports. Series P20, No. 443. School Enrollment Social and Economic Characteristics of Students: October 1988 and 1987. Available from the U.S. Government Printing Office, Superintendent of Documents, Washington, DC 20402. S/N 803 005 00042 7. \$11.

Bureau of the Census. Current Population Reports. Series P20, No. 452. School Enrollment Social and Economic Characteristics of Students: October 1989. Forthcoming.

File Availability

The file may be ordered from Data User Services Division using the Customer Services order form for tapes on the following page. The file is available on one 9 track tape reel or one IBM 3480-compatible tape cartridge (ASCII or EBCDIC, labeled or unlabeled, 6250 bpi).

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ATTACHMENT 2

OVERVIEW

Current Population Survey

Introduction

The Current Population Survey (CPS) is the source of the official Government statistics on employment and unemployment. The CPS has been conducted monthly for over 50 years. Currently, we interview about 57,000 households monthly, scientifically selected on the basis of area of residence to represent the Nation as a whole, individual States, and other specified areas. Each household is interviewed once a month for four consecutive months one year, and again for the corresponding time period a year later. This technique enables us to obtain month-to-month and year-to-year comparisons at a reasonable cost while minimizing the inconvenience to any one household.

Although the main purpose of the survey is to collect information on the employment situation, a very important secondary purpose is to collect information on the demographic status of the population, information such as age, sex, race, marital status, educational attainment, and family structure. From time to time additional questions are included on such important subjects as health, education, income, and previous work experience. The statistics resulting from these questions serve to update similar information collected once every 10 years through the decennial census, and are used by Government policymakers and legislators as important indicators of our Nation's economic situation and for planning and evaluating many Government programs.

The CPS provides current estimates of the economic status and activities of the population of the United States. Because it is not possible to develop one or two overall figures (such as the number of unemployed) that would adequately describe the whole complex of labor market phenomena, the CPS is designed to provide a large amount of detailed and supplementary data. Such data are made available to meet a wide variety of needs on the part of users of labor market information.

Thus, the CPS is the only source of monthly estimates of total employment (both farm and nonfarm); nonfarm self-employed persons, domestics, and unpaid helpers in nonfarm family enterprises; wage and salaried employees; and, finally, estimates of total unemployment.

It provides the only available distribution of workers by the number of hours worked (as distinguished from aggregate or average hours for an industry), permitting separate analyses of part-time workers, workers on overtime, etc. The survey is also the only comprehensive current source of information on the occupation of workers and the industries in which they work. Information is available from the survey not only for persons currently in the labor force but also for those who are outside the labor force. The characteristics of such persons — whether married women with or without young children, disabled persons, students, older retired workers, etc., can be determined. Information on their current desire for work, their past work experience, and their intentions as to job seeking are also available.

CPS Sample

The CPS sample is based on the civilian noninstitutional population of the United States. The sample is located in 729 sample areas comprising 1,973 counties and independent cities with coverage in every State and in the District of Columbia.

In all, some 71,000 housing units or other living quarters are assigned for interview each month; about 57,000 of them containing approximately 114,500 persons 15 years old and over are interviewed. Also included are demographic data for approximately 33,500 children 0-14 years old and 650 Armed Forces members living with civilians either on or off base within these households. The remainder of the assigned housing units are found to be vacant, converted to nonresidential use, contain persons with residence else-

where, or are not interviewed because the residents are not found at home after repeated calls, are temporarily absent, or are unavailable for other reasons. Approximately 14,000 noninterview households are present each month. The resulting file size is approximately 163,000 records. A more precise explanation regarding the CPS sample design is provided in Technical Paper 40, The Current Population Survey: Design and Methodology.

For a more detailed discussion about the basic labor force data gathered on a monthly basis in the CPS survey, see the Bureau of Labor Statistics Report No. 463 and the Current Population Report P-23, No. 62, issued jointly by the Bureau of Labor Statistics and the Bureau of the Census in October, 1976, and entitled Concepts and Methods Used In Labor Statistics Derived from the Current Population Survey.

Relationship of Current Population Survey Files to Publications

Each month, a significant amount of information about the labor force is published by the Bureau of Labor Statistics in the Employment and Earnings and Monthly Labor Review reports.

As mentioned previously, the CPS also serves as a vehicle for supplemental inquiries on subjects other than employment, which are periodically added to the questionnaire. From the basic and supplemental data the Bureau of the Census issues four series of publications under the general title *Current Population Reports*:

P-20 Population Characteristics P-23 Special Studies P-27 Farm Population P-60 Consumer Income

All Current Population Reports, including the other series for population estimates and projections and special censuses, may be obtained by subscription from the Government Printing Office. They are available in the following subscription packages: Population Characteristics, Special Studies, Farm Population, and Consumer Income series (P-20, P-23, P-27, P-60) combined, \$71.00 per year; Population Estimates and Projections, (P-25), \$25.00 per year. A customer interested in all reports must subscribe to both subscription packages. Alternatively, single issues may be ordered separately; ordering information and prices are provided in the Bureau of the Census Catalog, the Monthly Product Announcement (MPA), and in the Data User News.

Geographic Limitations

It should be kept in mind that the sample design and methods of weighting CPS data are geared towards producing estimates for the entire Nation. In producing estimates for States, the user should be aware that the primary sampling units (PSU's) are drawn from strata which may or may not cross State lines. Consequently, the data would not be as reliable as national data, and the file may lose some of its utility in certain applications. For further discussion of such considerations, the user should consult Technical Paper 40, The Current Population Survey: Design and Methodology.

The nature of the work done by each individual investigator using the microdata file will determine to what extent his/her requirements for precision will allow using some of the smaller geographic areas identified on the file.

Weights

Under the estimating methods used in the CPS, all of the results for a given month become available simultaneously and are based on returns for the entire panel of respondents. The CPS estimation procedure involves weighting the data from each sample person. The basic weight, which is the inverse of the probability of the person being in the sample, is a rough measure of the number of actual persons that the sample person represents. In States supplemented in the 1978 and 1980 expansions, almost all sample persons within the same sample area have the same basic weight, but the weight may differ across sample areas. The basic

weight is the same for almost all sample persons in unsupplemented States. The basic weights are then adjusted for noninterview, and the ratio estimation procedure is applied.

- 1. Noninterview adjustment. The weights for all interviewed households are adjusted to the extent needed to account for occupied sample households for which no information was obtained because of absence, impassable roads, refusals, or unavailability of the respondent for other reasons. This adjustment is made separately by combinations of sample areas within each State and the District of Columbia, and within these, for six groups—two race categories (White, and Black and other) within three residence categories. For sample areas which are Standard Metropolitan Statistical Areas (SMSA's), these residence categories are the central cities, and the urban and the rural balance of the SMSA's. For other sample areas, the residence categories are urban, rural nonfarm, and rural farm. The proportion of sample households not interviewed varies from 4 to 5 percent depending on weather, vacations, season, etc.
- 2. Ratio estimates. The distribution of the population selected for the sample may differ somewhat, by chance, from that of the population as a whole, in such characteristics as age, race, sex, and residence. Since these characteristics are closely correlated with labor force participation and other principal measurements made from the sample, the latter estimates can be substantially improved when weighted appropriately by the known distribution of these population characteristics. This is accomplished through two stages of ratio estimates as follows:
 - a. First-stage ratio estimate. In the CPS, a portion of the 729 sample areas is chosen to represent both itself and other areas not in the sample; the remainder of the sample areas represent only themselves. The first-stage ratio estimation procedure was designed to reduce the portion of the variance resulting from requiring sample areas to represent nonsample areas. Therefore, this procedure is not applied to sample areas which represent only themselves. The procedure is performed at two geographic levels: First, by the four census regions (Northeast, Midwest, South, and West), and second, for each of the 46 States which contains nonsample areas. The procedure corrects for the differences that existed at the time of the 1970 census between the distribution by race and residence of the population in the sample areas and the known race-residence distribution in the portions of the census region or State represented by these areas. The regional adjustment is performed by metropolitan/nonmetropolitan residence and race, while the State adjustment is done by urban-rural status and race.
 - b. Second-stage ratio estimate. In this stage, the sample estimates of the U.S. population in the categories described below are adjusted to independently derived current estimates of the population in the same categories. The second-stage ratio estimate is performed in order to increase the reliability of the estimates and is carried out in two steps. In the first step, the sample estimates are adjusted for each State and the District of Columbia to an independent control for the civilian noninstitutional population 16 years and over, for the State. The second step of the adjustment is applied to all sample persons and is a weighting to nationwide independent population estimates of the civilian noninstitutional population, 15 years and over, within 68 age-sex-race groups. The entire second-stage ratio estimation procedure is iterated six times, each time beginning at the weights developed the previous time. This iteration ensures that the sample estimates both of State population and of the National age-sex-race categories will be virtually equal to the independent population estimates. This second-stage adjustment procedure incorporates changes instituted in January 1982. The nature of these changes is discussed in detail in "Revisions in the Current Population Survey beginning in January 1982," Employment and Earnings, February 1982.

The controls by State for the civilian noninstitutional population 16 years and over are an arithmetic extrapolation of the trend in the growth of this segment of the population from the April 1, 1980 census through the latest available July 1 estimate, adjusted as a last step to a current estimate of the U.S. population of this group. State estimates by age July 1 are published annually in Current Population Reports, Series P-25. For a description of the methodology used in developing the State total, see Report 640 of that series. Descriptions of the age estimates methodology are available on request from the Chief of the Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Beginning with the January 1982 estimates, the independent national controls used for the age-sex-race groups in the final step of the second-stage ratio adjustment are prepared by carrying forward the April 1, 1980 total population by age, race, and sex, taking account of the subsequent aging of the population, fertility, mortality, and net immigration, and then subtracting the estimate for the institutional population and Armed Forces. The April 1, 1980 total population was computed by adding together the resident population, consistent with that published in the 1980 census Advance Reports, Series PHC80-V, and the Armed Forces overseas, as compiled from Department of Defense reports. Data on births and deaths between April 1, 1980 and the estimate data are based on tabulations of vital statistics for the resident population made by the National Center for Health Statistics and data on deaths of military personnel overseas from the Department of Defense. Estimates of net civilian immigration are based on data provided by the Immigration and Naturalization Service, the Department of Defense, the Office of Personnel Management, and the Puerto Rico Planning Board. The civilian noninstitutional population is derived by subtracting the Armed Forces and the institutional population for the estimate date from the total, including Armed Forces overseas. The institutional population is computed by applying institutional proportions derived from the 1980 census to the total population, including Armed Forces overseas, for the estimate date. All computations described above are performed in cells defined by single year of age, race, and sex. The independent national control totals are then obtained by collapsing these cells into broader age groups for the population 15 years old and older.

Comparability of CPS From Microdata Files With Published Sources.

Although total estimates of the population will equal published estimates, labor force estimates produced from a microdata file will not be directly comparable or identical with the published nonseasonally adjusted labor force data. The major reason for this is due to a final estimation procedure incorporated into the production of the published nonseasonally adjusted data. This procedure, known as a composite estimator, is a weighted average of two estimates for the current month for any particular item. The first estimate is the two-stage ratio estimate that includes all the estimation steps given above. The second estimate consists of the composite estimate for the preceding month to which has been added an estimate of the change from the preceding month, based on that part of the sample which is common to the two months (about 75 percent). This procedure is primarily used to increase the reliability of estimates of month-to-month change, although other reliability gains are also realized. As noted above, the composite estimation procedure does not affect estimates of the total population.

Another factor also inhibits microdata comparison with published labor force data. This is the seasonal adjustment that is applied to many published statistics. These adjustments are used to adjust for normal seasonal variations to help distinguish the underlying economic situation in month-to-month changes. Shown below are data from January and July 1982 which demonstrate how estimates compiled using the final weights from the microdata file may differ from the published composited estimates, with and without seasonal adjustment. (Refer to Technical Paper 40 for a further description of both the composite estimator and seasonal adjustments.)

	Civilian Noninstitutional Population	Civilian Labor Force	Employed	Unemployed	Not in Labor Force
		January 19	82 Data (000's)		
Final Weights	171,335	108,161	97,928	10,234	63,174
Composited (Not seasonally Adjusted)	171,335	108,014	97,831	10,183	63,321
Composited (Seasonally Adjusted)	171,335	108,879	99,581	9,298	62,456
		<u>July 1982 D</u>	<u> Data (000's)</u>		
Final Weights	172,364	112,850	101,904	10,946	59,513
Composited (Not seasonally Adjusted)	172,364	112,526	101,490	11,036	59.838
Composited (Seasonally Adjusted)	172,364	110,522	99,732	10,790	61,842

ATTACHMENT 3

OVERVIEW

October 1991 School Enrollment Survey

I. General

The Bureau of the Census conducted the October 1991 School Enrollment Survey as a supplement to that month's Current Population Survey (CPS). Telephone availability data are also on this file. The CPS is a monthly labor force survey conducted in approximately 57,000 households across the Nation. Attachment 11 contains a facsimile of the October 1991 school enrollment supplement questions asked of all applicable persons 3 years old or older.

Attachment 2 contains a description of the CPS entitled "Overview-Current Population Survey." A description of the October 1991 School Enrollment Survey follows.

II. Data Collection

We asked all persons 3 years or over the basic school enrollment questions as appropriate.

We authorized CPS field representatives up to 1 1/2 hours to study their home study materials and complete the corresponding exercises.

We instructed the regional offices to perform a supplement edit on a minimum of five CPS-1s for all field representatives to ensure that the supplement was conducted completely and accurately. The field representatives received notice of inconsistencies or omissions detected during this editing process.

III. Data Processing

The data processing involved editing and weighting the October supplement data. Below is a description of each process.

A. Edits and Allocations

1. Basic School Enrollment Items (Items 30-35, 42-43, 55-58, 61-64)

The data processing involved a consistency edit and allocation module for all school enrollment items.

The consistency edit was concerned mainly with ensuring that the entries within an individual record followed the correct skip pattern. Items with missing entries were assigned values, if appropriate. If not, missing values are allocated using a "hot deck" routine.

2. Non-basic Education Items (Items 36-41, 44-54, 59-60, 65-74)

The processing of student mobility and private school enrollment questions involved a consistency edit to check for the correct skip patterns.

B. Weighting

In various months, differences in the sample, questionnaire, and data uses result in the need for additional procedures to produce a "supplement weight." For the October School Enrollment supplement, the adult records are controlled to and agree with, in aggregate, published, composited (but not seasonally adjusted) October 1991 CPS labor force estimates (e.g., employed, unemployed, not in labor force, by age, race, and sex groups). Records for children

age 15 and under retain the "basic CPS weight" which reflects controlling to national age, race, sex, and Hispanic origin estimates. The supplement weight should be used in preparing all estimates using data from the supplement items.

The values and universes for each variable are defined in the supplement record layouts (Attachments 9 & 10).

IV. October 1991 CPS/School Enrollment Computer File

A. CPS Labor Force Data

The October 1991 CPS file contains 162,138 records. Each record contains 452 characters. Attachment 6 contains the variable name, character size, location on record, universe, and the values of the variables.

The variable H-RECTYP (location 0101:0101 on the file) determines the type of record as follows:

H-RECTYP

- = 1 Interviewed adult 15+
- = 2 Type A noninterview (These records represent households that were eligible for the October 1991 CPS interview but were not interviewed because no one was home, household members were temporarily absent, etc.
- = 3 Type B/C noninterview (These records represent sample addresses that were determined to be ineligible for the CPS by virtue of being vacant, demolished, nonresidential, etc.
- = 4 Armed Forces (For persons 15 years or over in the Armed Forces whose personal information was transcribed from the CPS control card. Note: By definition, Armed Forces members are not eligible for the labor force or supplement interviews.)
- = 5 Children 0-14 years of age.

B. October 1991 School Enrollment Supplement Data

The October supplement data for adults are in locations 0361-0423 and for children in location 0424-0452. (See Attachments 9 & 10.)

C. Tallying the October 1991 School Enrollment Supplement File

The October 1991 supplement universe was the full CPS sample comprised of all persons 3 years or over.

The supplement weight A-SUPWGT is in location 0410:0418. Use this weight when tallying all supplement variables of adults 16+. Use the basic weight (A-FNLWGT or C-FNLWGT in location 0248:0255) for tallying individuals age 15 or younger.

D. Unweighted Counts

The following is a list of unweighted counts for H-RECTYP (Record Counts). Use these counts to ensure that the file is being accessed properly.

The values of H-RECTYP are:

1	= (Interview Adult	s)	113,860
2	= (Type A) 2	,336	,
3	= (Type B/C) 1	1,087	
4	= (Armed Forces)		570
5	= (Children) 3	4.285	

ATTACHMENT 4

GLOSSARY

Subject Concepts

Age. Age classification is based on the age of the person at his/her last birthday. The adult universe (i.e., population of marriageable age) is comprised of persons 15 years and over for CPS labor force data.

Armed Forces. Armed Forces members enumerated in off-base housing or on base with their families are included on the CPS data file in March. Only supplemental data on income are included for Armed Forces members.

Base Weight. The constant weight assigned to the sample (inverse of the sampling fraction) which is adjusted to produce the final weight.

Civilian Labor Force. (See Labor Force.)

Class of Worker. This refers to the broad classification of the person's employer. On the March file, these broad classifications for current jobs are private, government, self-employed, without pay, and never worked. Private and government workers are considered "wage and salary workers;" this classification scheme includes self-employed, incorporated persons in with "private" workers. For the longest job held last year, this class of worker scheme includes private; government by level—Federal, State, and local; self-employed incorporated farm/nonfarm; and without pay. The wage and salary category for longest job held includes private, government (all levels), and self-employed, incorporated.

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

Earners, Number of. The file includes all persons 15 years old and over in the household with \$1 or more in wages and salaries, or \$1 or more of a loss in net income from farm or nonfarm self-employment during the preceding year.

Earnings Weight. Each person record allows for an earnings weight for current earnings.

Education. (See Years of School Completed.)

Employed. (See Labor Force.)

ESR (Employment Status Recode). This classification is available for each civilian 15 years old and over according to his/her responses to the monthly (basic) labor force items in March.

Family. A family is a group of two persons or more (one of whom is the householder) residing together and related by birth, marriage, or adoption. All such persons (including related subfamily members) are considered as members of one family. Beginning with the 1980 CPS, unrelated subfamilies (referred to in the past as secondary families) are no longer included in the count of families, nor are the members of unrelated subfamilies included in the count of family members.

Family Household. A family household is a household maintained by a family (as defined above), and may include among the household members any unrelated persons (unrelated subfamily members and/or secondary individuals) who may be residing there. The number of family households is equal to the number

of families. The count of family household members differs from the count of family members, however, in that the family household members include all persons living in the household, whereas family members include only the householder and his/her relatives. (See the definition of Family).

Family Weight. The weight on the family record is the March supplement weight of the householder or reference person.

Final Weight. Used in tabulating monthly labor force items. This weight should not be used when tabulating March supplement data.

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

Group Quarters. Group quarters are noninstitutional living arrangements for groups not living in conventional housing units or groups living in housing units containing nine or more persons unrelated to the person in charge.

Head Versus Householder. Beginning with the March 1980 CPS, the Bureau of the Census discontinued the use of the terms "head of household" and "head of family." Instead, the terms "householder" and "family householder" are used.

Highest Grade of School Attended. (See Years of School Completed.)

Hispanic Origin. Persons of Hispanic origin in this file are determined on the basis of a question that asked for self-identification of the person's origin or descent. Respondents are asked to select their origin (or the origin of some other household member) from a "flash card" listing ethnic origins. Persons of Hispanic origin, in particular, are those who indicated that their origin was Mexican-American, Chicano, Mexicano, Puerto Rican, Cuban, Central or South American, or other Hispanic.

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

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

Household. A household consists of all the persons who occupy a house, an apartment, or other group of rooms, or a room, which constitutes a housing unit. A group of rooms or a single room is regarded as a housing unit when it is occupied as separate living quarters; that is, when the occupants do not live and eat with any other person in the structure, and when there is direct access from the outside or through a common hall. The count of households excludes persons living in group quarters, such as rooming houses, military barracks, and institutions. Inmates of institutions (mental hospitals, rest homes, correctional institutions, etc.) are not included in the survey.

Household Weight. Household weight is the March Supplement weight of the householder.

Householder. The householder refers to the person (or one of the persons) in whose name the housing unit is owned or rented (maintained) or, if there is no such person, any adult member, excluding roomers, boarders, or paid employees. If the house is owned or rented jointly by a married couple, the householder may be either the husband or the wife. The person designated as the householder is the "reference person" to whom the relationship of all other household members, if any, is recorded.

Householder With No Other Relatives in Household. A householder who has no relatives living in the household. This is the entry for a person living alone. Another example is the designated householder of an apartment shared by two or more unrelated individuals.

Householder With Other Relatives (Including Spouse) in Household. The person designated as householder if he/she has one or more relatives (including spouse) living in the household.

Industry, Occupation, and Class of Worker (I&O) - Current Job (basic data). For the employed, current job is the job held in the reference week (the week before the survey). Persons with two or more jobs are classified in the job at which they worked the most hours during the reference week. The unemployed are classified according to their latest full-time job lasting two or more weeks or by the job (either full-time or part-time). The

I & O questions are also asked of persons not in the labor force who are in the fourth and eighth months in sample and who have worked in the last five years. The occupation/industry classification system for the 1980 Census of Population was used to code March CPS data beginning with the March 1983 file.

Industry, Occupation, and Class of Worker-Longest Job (supplement data). Longest job applies to the job held longest during the preceding year for persons who worked that year, without regard to their current employment status.

		Character Position		
Subject		Current or Most Recent Full-Time Job	Longest Job Last Year (Work Experience)	
Industry	3 digit detailed	P 49-51	P 151-153	
	2-digit detailed (Recode)	P 52-53	P 322-323	
	Major Group Recode	N/A	P 316-317	
Occupation	3-digit detailed	P 56-58	P 154-156	
	2-digit detailed (Recode)	P 54-55	P 318-319	
	Major Group recode	N/A	P 320-321	
Class of Worker	-	P 59	P 314	

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

Keeping House. Persons are classified as keeping house if they engage in own housework. This is one of the "not in labor force" classifications-employment status recode (ESR) = 4.

Labor Force. Persons are classified as in the labor force if they are employed, unemployed, or in the Armed Forces during the survey week. The "civilian labor force" includes all civilians classified as employed or unemployed. The file includes labor force data for civilians age 15 and over. However, the official definition of the civilian labor force is age 16 and over.

1. Employed. Employed persons comprise (1) all civilians who, during the survey week, do any work at all as paid employees or in their own business or profession, or on their own farm, or who work 15 hours or more as unpaid workers on a farm in a business operated by a member of the family; and (2) all those who have jobs but who are not working because of illness, bad weather, vacation, or labor-management dispute, or because they are taking time off for personal reasons, whether or not they are seeking other jobs. These persons would have an Employment Status Recode (ESR) of 1 or 2 respectively in character 12 of the person record which designates "at work" and "with a job, but not at work." Each employed person is counted only once. Those persons who held more than one job

are counted in the job at which they worked the greatest number of hours during the survey week. If they worked an equal number of hours at more than one job, they are counted at the job they held the longest.

- 2. Unemployed. Unemployed persons are those civilians who, during the survey week, have no employment but are available for work, and (1) have engaged in any specific job seeking activity within the past 4 weeks such as registering at a public or private employment office, meeting with prospective employers, checking with friends or relatives, placing or answering advertisements, writing letters of application, or being on a union or professional register; (2) are waiting to be called back to a job from which they had been laid off; or (3) are waiting to report to a new wage or salary job within 30 days. These persons would have an ESR code of 3 in character 12 of the person record. The unemployed includes job leavers, job losers, new job entrants, and job reentrants.
 - a. Job Leavers. Persons who quit or otherwise terminate their employment voluntarily and immediately begin looking for work.
 - b. Job Losers. Persons whose employment ends involuntarily, who immediately begin looking for work, and those persons who are already on layoff.
 - c. New Job Entrants. Persons who never worked at a full-time job lasting two weeks or longer.
 - d. Job Reentrants. Persons who previously worked at a full-time job lasting two weeks or longer but are out of the labor force prior to beginning to look for work.
- 3. Not in Labor Force. All civilians 15 years old and over who are not classified as employed or unemployed. These persons are further classified as major activity: keeping house, going to school, unable to work because of long-term physical or mental illness, and other. The "other" group includes, for the most part, retired persons. Persons who report doing unpaid work in a family farm or business for less than 15 hours are also classified as not in the labor force.

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

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

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

Layoff. A person who is unemployed but expects to be called back to a specific job. If he/she expects to be called back within 30 days, it is considered a temporary layoff; otherwise, it is an indefinite layoff.

Looking for Work. A person who is trying to get work or trying to establish a business or profession.

Marital Status. The marital status classification identifies four major categories: single (never married), married, widowed, and divorced. These terms refer to the marital status at the time of enumeration.

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

household even though he or she may be temporarily absent on business or on vacation, visiting, in a hospital, etc., at the time of the enumeration. Persons reported as "separated" included those with legal separations, those living apart with intentions of obtaining a divorce, and other persons permanently or temporarily estranged from their spouses because of marital discord.

For the purpose of this file, the group "other marital status" includes "widowed and divorced," "separated," and "other married, spouse absent."

Month-In-Sample. The term is defined as the number of times a unit is interviewed. Each unit is interviewed eight times during the life of the sample.

Never Worked. A person who has never held a full-time civilian job lasting two consecutive weeks or more.

Nonfamily Householder. A nonfamily householder (formerly called a primary individual) is a person maintaining a household while living alone or with nonrelatives only.

Nonworker. A person who does not do any work in the calendar year preceding the survey.

Nonrelative of Householder With No Own Relatives in Household. A nonrelative of the householder who has no relative(s) of his own in the household. This category includes such nonrelatives as a foster child, a ward, a lodger, a servant, or a hired hand, who has no relatives of his own living with him in the household.

Nonrelative of Householder With Own Relatives (Including Spouse) in Household. Any household member who is not related to the householder but has relatives of his own in the household; for example, a lodger, his spouse, and their son.

Other Relative of Householder. Any relative of the householder other than his spouse or child; for example, father, mother, grandson, daughter-in-law, etc.

Own Child. A child related by birth, marriage, or adoption to the family householder.

Part-Time, Economic Reasons. The item includes slack work, material shortages, repairs to plant or equipment, start or termination of job during the week, and inability to find full-time work. (See also Full-Time Worker.)

Part-Time Other Reasons. The item includes labor dispute, bad weather, own illness, vacation, demands of home housework, school, no desire for full-time work, and full-time worker only during peak season.

Part-Time Work. Persons who work between 1 and 34 hours are designated as working "part-time" in the current job held during the reference week. For the March supplement, a person is classified as having worked part-time during the preceding calendar year if he worked less than 35 hours per week in a majority of the weeks in which he worked during the year. Conversely, he is classified as having worked full-time if he worked 35 hours or more per week during a majority of the weeks in which he worked.

Part-Year Work. Part-year work is classified as less than 50 weeks' work.

Population Coverage. Population coverage includes the civilian population of the United States plus approximately 820,000 members of the Armed Forces in the United States living off post or with their families on post but excludes all other members of the Armed Forces. This file excludes inmates of institutions. The labor force and work experience data are not collected for Armed Forces members.

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

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

Related Children. Related children in a family include own children and all other children in the household who are related to the householder by birth, marriage, or adoption. For each type of family unit identified in the CPS, the count of own children under 18 years old is limited to single (never married) children; however, "own children under 25" and "own children of any age," include all children regardless of marital status. The totals include never-married children living away from home in college dormitories.

Related Subfamily. A related subfamily is a married couple with or without children, or one parent with one or more own single (never married) children under 18 years old, living in a household and related to, but not including, the householder or spouse. The most common example of a related subfamily is a young married couple sharing the home of the husband's or wife's parents. The number of related subfamilies is not included in the number of families.

School. A person who spent most of his time during the survey week attending any kind of public or private school, including trade or vocational schools in which students receive no compensation in money or kind.

Secondary Individual. A secondary individual is a person in a household or group quarters such as a guest, roomer, boarder, or resident employee (excluding nonfamily households and inmates of institutions) who is not related to any other person in the household or group quarters.

Self-Employed. Self-employed persons are those who work for profit or fees in their own business, profession or trade, or operate a farm.

Stretches of Unemployment. A continuous stretch is one that is not interrupted by the person getting a job or leaving the labor market to go to school, to keep house, etc. A period of two weeks or more during which a person is employed or ceased looking for work is considered to break the continuity of the period of seeking work.

Unable to Work. A person is classified as unable to work because of long-term physical or mental illness, lasting six months or longer.

Unemployed. (See Labor Force.)

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

Unrelated Individuals. Unrelated individuals are persons of any age (other than inmates of institutions) who are not living with any relatives. An unrelated individual may be (1) a nonfamily householder living alone or with nonrelatives only, (2) a roomer, boarder, or resident employee with no relatives in the household, or (3) a group quarters member who has no relatives living with him/her. Thus, a widow who occupies her house alone or with one or more other persons not related to her, a roomer not related to anyone else in the housing unit, a maid living as a member of her employer's household but with no relatives in the household, and a resident staff member in a hospital living apart from any relatives are all examples of unrelated individuals.

Unrelated Subfamily. An unrelated subfamily is a family that does not include among its members the householder and relatives of the householder. Members of unrelated subfamilies may include persons such as guests, roomers, boarders, or resident employees and their relatives living in a household. The number of unrelated subfamily members is included in the number of household members but is not included in the count of family members.

Persons living with relatives in group quarters were formerly considered as members of families. However, the number of such unrelated subfamilies became so small (37,000 in 1967) that beginning with the data for

1968 (and beginning with the census data for 1960) the Bureau of the Census includes persons in these unrelated subfamilies in the count of secondary individuals.

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

- 0 Females, children under 15
- 1 Vietnam era
- 2 Korean
- 3 WWI
- 4 WWII
- 5 Other Service
- 6 Nonveteran

Wage and Salary Workers. Wage and salary workers receive wages, salary, commission, tips, or pay in kind from a private employer or from a governmental unit. Also included are persons who are self-employed in an incorporated business.

Workers. (See Labor Force-Employed.)

Work Experience. Includes those persons who during the preceding calendar year did any work for pay or profit or worked without pay on a family-operated farm or business at any time during the year, on a part-time or full-time basis.

Year-Round Full-Time Worker. A year-round full-time worker is one who usually worked 35 hours or more per week for 50 weeks or more during the preceding calendar year.

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

GLOSSARY

Geographic Concepts

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

Regions. There are four regions: Northeast, Midwest (formerly North Central), 1 West, and South. States and divisions within regions are presented below.

NORTHEAST REGION

New England Division

Middle Atlantic Division

Connecticut
Maine
Massachusetts
New Hampshire
Rhode Island
Vermont

New Jersey New York Pennsylvania

MIDWEST REGION

East North Central Division

West North Central Division

Illinois Indiana Michigan Ohio Wisconsin Iowa
Kansas
Minnesota
Missouri
Nebraska
North Dakota
South Dakota

WEST REGION

Mountain Division

Pacific Division

Arizona Colorado Idaho Montana Nevada Utah Wyoming Alaska California Hawaii Oregon Washington

^{1.} The Midwest Region was designated as the North Central Region until June 1984.

SOUTH REGION

East South Central Division

West South Central Division

Alabama Kentucky Mississippi Tennessee

Arkansas Louisiana Oklahoma Texas

South Atlantic Division

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

ATTACHMENT 5

How to Use the Data Dictionary

The Data Dictionary describes the contents and record layout of the public-use computer tape file. The first line of each data item description gives the data name, size of the data field, and relative begin position of the field.

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an (*) are provided throughout.

Data. Alphabetic, numeric, and the special characters (- and %). No other special characters are used. It may be a mnemonic such as "H-DAYCMP" or "H-LIVQRT," or a sequential identifier such as "H-INTRV1" or "A-WHYNL1". Data item names are unique throughout the entire file (all 3 record types).

Size. Numeric. The size of a data item is given in characters. Indication of implied decimal places is provided in notes.

Begin. Numeric. Contains the location in the data record of the first character position of the data item field.

Decimal. Numeric. Contains the number of decimal places, where applicable.

The first line of each data item description begins with the character "D" (left-justified, two characters). The "D" flag indicates lines in the data dictionary containing the name, size, and begin position of each data item. This information can be used to help access the data file. The line beginning with the character "U" describes the universe for that item. Lines containing categorical value codes and labels follow next and begin with the character "V". The special character (.) denotes the start of the value labels. Examples of data item descriptions follow:

```
D H-DAYCMP
                                                    D A-WANTJB
                                                                       171
                                                         Item 24C - Does ... want a regular
    Day interview complete
                                                         job now, either full or part-time
                                                   U NLFROT (1-24)=2
          -1 .Blank
                                                     A-WANT JB (I-24C)=1 or 2
           1 .Sunday
٧
                                                             -1 .Not in universe
           2 .Monday
                                                             1 .Yes
          3 .Tuesday
V
V
                                                              2 .Maybe-it depends
           4 .Wednesday
          5 .Thursday
                                                   v
                                                              3 .No
          6 .Friday
                                                              4 .Don't know
                                                        Item 24D - What are the reasons
          7 .Saturday
                                                        ... is not looking for work
           8 After interview
                                                        (Multiple entries possible)
             .week
                                                   D A-WHYNL1
                                                                 1
                                                                      172
                                                        Believes no work available
                                                             -1 .Not in universe
                                                   ٧
                                                              1 .Entry
```

Machine-Readable Data Dictionary Layout

Data dictionary lines are 46 characters. The character on the first position determines the type of lines. Each variable may have the following lines:

- 1. COMMENTS ("*") lines
- DATA DICTIONARY ("D"); line and DATA DESCRIPTION
 UNIVERSE ("U") lines
 VALUE DESCRIPTION lines

- 5. One blank line at the end

FORMAT

"*" Line - Comments

- a. "*" in the first position indicates that this is a comment line. This line can appear any place in the dictionary. It will be used for short comments or to nullify any value codes.
- b. "**" in the first two positions is also comments but it has additional meaning. It indicates this is a block of comments which will be applied to several variables.

"D" Line – Data Dictionary

This line contains the following information:

Text describing the variable will follow this "D" line. Use COL. 6-4 and repeat as many lines as necessary.

"U" Line - Universe Definition

This line contains the universe definition. Use COL. 3-46 and repeat as many lines as necessary.

ID DESCRIPTION	"U" Universe description	COL.	1-1
DESCRIPTION	Universe description	COL.	3-46

(For continuation use COL. 3-46 and repeat as many lines as necessary.)

"V" Line - Value Definition

ID	" V "	COL.	1- 1
VALUE	Value code-right justified	COL.	3-12
•	""	COL.	14
DESCRIPTION	Value description	COL.	15-46

Repeat COL. 14-46 format for continued value description.)

ATTACHMENT 6

Current Population Survey Adult Interview Data Dictionary

```
DATA
             SIZE BEGIN
                                                                 DATA
                                                                             SIZE BEGIN
 D HSPAD1
               1
                                                                  ٧
                                                                            12 .Other not HU
 D H$PAD2
               1
                                                                  D H-FARM
                                                                       Farm def'n - edited using urban/rurat
 D H-MONTH
               2
                                                                       code
     Month of survey
                                                                  J ALL
                                                                       From MST and CPS-1 Items 5A and 5B
       01-12 .Month
                                                                             1 Nonfarm
                                                                             2 .Farm
D H-YEAR
             1
     Year of survey - last digit
                                                                  D H-TYPINT
                                                                               1
                                                                      Item 13 - Type interview
         0-9 .Last digit of year
                                                                            -1 .Blank or impossible
                                                                  ٧
D R-HHNUM
             1
                                                                  ٧
                                                                             1 Noninterview
    Kousehold number
                                                                  ٧
                                                                             2 .Personal
                                                                             3 .Tel. - regular
4 .Tel. - callback
          -1 .Blank
٧
         1-8 . Household number
                                                                             5 .ICR filled
D H-CPSCHK
                                                                  D H-RESPNM
                                                                      RESPNM 1 13
Item 12 - Line no. HHLD resp.
    Item 1 - Interviewer check item
                                                                  II ALL
          -1 .Blank
                                                                  ٧
                                                                            -1 .Blank or impossible
٧
           1 .Only CPS-1 for household
                                                                           1-6 .Line no.
           2 First CPS-1 of continuation
٧
                                                                             7 .Non HHLD resp.
             .household
           3 .Second CPS-1 of continuation
                                                                              1
                                                                 D H-AREASN
٧
             .household
                                                                       Item 14 - Reason for type A
           4 .Third, fourth, etc. CPS-1
                                                                  U H-HHTYPE=2
                                                                 ٧
                                                                            -1 .Not in universe
D H-DAYCMP
             1
                                                                             1 .No one home
     Day interview complete
                                                                             2 .Temporarily absent
                                                                             3 Refused
ν
          -1 .Blank
                                                                             4 .Other - occ.
٧
           1 .Sunday
٧
           2 .Monday
                                                                               1
                                                                 D H-ARACE
٧
           3 .Tuesday
                                                                      Item 14 - Race for type A
           4 .Wednesday
5 .Thursday
٧
                                                                 U H-HHTYPE=2
٧
                                                                 ٧
                                                                            -1 .Not in universe
٧
           6 .Friday
                                                                 ٧
                                                                            1 .White
٧
           7 .Saturday
                                                                            2 .Black
                                                                 ٧
٧
           8 .After interview week
                                                                            3 .Other
D H-LIVQRT 2 9
                                                                 D H-TYPEBC
                                                                              2 16
     Item 4 - Type of living quarters
                                                                      Item 15 - Type B/C
     (Recode)
                                                                 U H-HHTYPE=3
UALL
                                                                 ٧
                                                                           -1 .Not in universe
     Housing unit
                                                                      Type B
          01 .House, apt., flat
                                                                           01 .Vacant - regular
02 .Vacant - storage of HHLD
                                                                 ٧
          02 .HU in nontransient hotel, etc.
٧
                                                                 ٧
٧
          03 .HU, perm., in trans. hotel,
                                                                               .furniture
V
             .motel etc.
                                                                 ٧
                                                                            03 .Temp occ. by persons with URE
          04 .HU in rooming house
                                                                 ٧
                                                                            04 .Unfit or to be demolished
          05 .Mobile home or trailer with
                                                                 ٧
                                                                            05 .Under construction, not ready
             .no permanent room added
                                                                 ٧
                                                                            06 .Converted to temp. business
          06 .Mobile home or trailer with 1
                                                                 ٧
                                                                               .or storage
          .or more perm. rooms added 07 .HU not specified above
                                                                            07 .Occ. by AF members or persons
                                                                 ٧
                                                                 ٧
                                                                              .under 15
    Other unit
                                                                            08 .Unocc. tent or trailer site
٧
          08 .Qtrs not MU in rooming or
                                                                           09 .Permit granted, construction not
٧
             .boarding house
                                                                              .started
          09 .Unit not perm. in trans. hotel,
                                                                           10 .Other
                                                                 ٧
             .motel, etc.
                                                                      Type C
          10 .Tent or trailer site
                                                                 ٧
                                                                           11 .Demolished
          11 .Student quarters in college
                                                                 ٧
                                                                            12 .House or trailer moved
             .dormitory
                                                                           13 .Outside segment
```

U ALL

```
DATA
             SIZE BEGIN
                                                                DATA
                                                                            SIZE BEGIN
           14 .Converted to perm. business or
                                                                            -1 .Not in universe
 ٧
              .storage
                                                                             1 .Owned or being bought
           15 .Merged
 ٧
                                                                             2 .Rent
                                                                 ٧
 ٧
           16 .Condemned
                                                                             3 .No cash rent
 ۷
           17 -Built after April 1, 1980
           18 .Unused line of listing sheet
                                                                 D H-FAMING
                                                                               2
                                                                                      26
           19 .Other
                                                                       Family income
                                                                       Note: If a nonfamily household
D H-SEASON
              1
                     18
                                                                       (H-FAMIND=0), income includes only
     Item 16 - Seasonal status
                                                                       that of householder.
U H-TYPEBC=1-3
                                                                 UALL
          -1 .Not in universe
                                                                 ν
                                                                            -1 .Not in universe
٧
           1 .Year round
                                                                 ٧
                                                                             0 .Less than $5,000
٧
            2 .By migratory workers
                                                                 ٧
                                                                             1 .$5,000 to $7,499
٧
           3 .Seasonally
                                                                 ٧
                                                                             2 .$7,500 to $9,999
                                                                            3 .$10,000 to $12,499
     OCCINT 1 19
Item 17 - This unit is intended for
D H-OCCINT
                                                                 ٧
                                                                            4 .$12,500 to $14,999
                                                                 ٧
                                                                            5 .$15,000 to $19,999
                                                                            6 .$20,000 to $24,999
7 .$25,000 to $29,999
     occupancy
                                                                 ٧
U H-SEASON=2 or 3 and H-LIVORT=1-7
                                                                 ٧
          -1 .Not in universe
                                                                            8 .$30,000 to $34,999
v
           1 .Summers only
                                                                 ٧
                                                                            9 $35,000 to $39,999
           2 Winters only
                                                                           10 .$40,000 to $49,999
11 .$50,000 to $59,000
                                                                 ٧
٧
           3 .Other
                                                                 ٧
                                                                 ٧
                                                                           12 $60,000 to $74,999
D H-INTRV1
             2
                    20
                                                                           13 .$75,000 and Over
     Interviewer code
                                                                           19 Not answered
     Blank or impossible in any digit
     interviewer code A00-M99 excluding IXX
                                                                 D H-TELHHD
                                                                              1
          -1 .Blank
                                                                      Telephone in household
۷
۷
          00 .A
                                                                 U All (March, July, Nov. only)
          01 .B
                                                                           -1 .Not in universe (noninterview)
V
          02 .C
                                                                            1 .Yes
                                                                 ٧
          03 .D
                                                                            2 .No
V
V
V
          04 .E
          05 .F
                                                                 D H-TELAVL 1
          06 .G
                                                                      Telephone available
۷
۷
          07 .H
                                                                 U H-TELHHD=2 (March, July, Nov. only)
          08 .J
                                                                 ν
                                                                           -1 .Not in universe
٧
          09 .K
                                                                 ٧
                                                                            1 .Yes
٧
          10 .L
                                                                            2 .No
٧
          11 .M
۷
          12 .N
                                                                 D R-TELINT 1
                                                                                    30
          13 .P
                                                                      Telephone interview acceptable
٧
          14 .0
                                                                 U H-TELHHD=1 or H-TELAVL=1 (March, July,
۷
          15 .R
                                                                   Nov. only)
٧
          16 .S
                                                                          -1 .Not in universe
٧
          17 .T
                                                                           1 .Yes
٧
          18 .U
                                                                            2 .No
٧
          19 .V
٧
          20 .W
                                                                 D H-PRSCNT
                                                                             1
          21 .X
٧
                                                                      Item 30 - Number of contacts - actual
          22 .Y
                                                                      and attempted -- personal
ν
٧
          23 .2
                                                                U March, July, Nov. only
                                                                          -1 .Blank
D H-INTRV2 1
                    22
                                                                ٧
                                                                          1-6 .# of personal contacts
     Interviewer Code - digit 2
                                                                              .(6 = 6+)
         -1 .Blank
         0-9 .Interviewer code digit 2
                                                                     TELCNT 1 32
Item 30 - Number of contacts - actual
                                                                D H-TELCAT
D H-INTRV3
            1
                   23
                                                                     and attempted -- telephone
     Interviewer Code - digit 3
                                                                U March, July, Nov. only
         -1 .Blank
                                                                ٧
                                                                          -1 .Blank
         0-9 .Interviewer code digit 3
                                                                          1-9 .# of telephone contacts
                                                                              -(9 = 9+)
D H-STATUS
            1
                   24
    Item 27B - HHLD status change -
                                                                D H-TIMINT
                                                                             1
    replacement household
                                                                     Item 31 - Time of interview
UALL
                                                                U March, July, Nov. only
          -1 .Blank
                                                                ν
                                                                          -1 .Blank
V
          1 .Yes
                                                                           1 .Midnight to 6 A.M.
          2 .No
                                                                ν
                                                                           2 .6 to 9 A.M.
                                                                ٧
                                                                            3 .9 A.m. to noon
D H-TENURE
             1
                    25
                                                                            4 .Noon to 3 P.M.
    Tenure
```

```
DATA
           SIZE BEGIN
                                                             DATA
                                                                        SIZE BEGIN
           5 .3 to 6 P.M.
                                                                   Unique segment identifer
           6 .6 to 9 P.M.
           7 .9 P.M. to midnight
                                                              D H-HHWGT
                                                                        9 49
                                                                   Household weight (2 implied
                                                                   decimal places)
      Household recodes
                                                                   Final household weight equivalent to
 the weight of the wife in husband-wife
                                                                   households and the reference person
 D H-HHTYPE 1
                                                                   in all other households
     Type of household
 LIALL
 ٧
           1 .Interview
                                                              * Allocation flags
 ٧
           2 .Type A non-interview
                                                              **********
 ٧
           3 .Type B/C non-interview
                                                             D HXTENURE 1
D H-MIS
            1 35
                                                                       0 .No change
     Month in sample
                                                             ٧
                                                                        1 .Value to blank
                                                             ٧
                                                                        4 .Allocated
         1-8 .Month in sample
                                                             D HXFAMING
D H-NUMPER
            2
                   36
                                                                        0 .No change
     Number of persons in household
                                                                        2 .Blank to value
UALL
                                                                        6 .Refusal to value, allocated,
                                                             ٧
          00 .Noninterview household
ν
                                                                         .no error
٧
        1-39 .Number of persons in HKLD
                                                             D HXARACE
D H-TYPE
            1
                   38
                                                                        0 .No change
                                                             ٧
     Household type
                                                             ٧
                                                                        1 .Value to blank
UALL
                                                                        4 .Allocated
           Non-interview household
           1 .Husband/wife primary family
                                                                       1 61
0 .No change
                                                             D HXCPSCHK
٧
             .(neither husband or wife in
٧
             .Armed Forces)
                                                             ٧
                                                                       2 .Blank to value
٧
           2 .Husband/wife primary family
٧
             .(husband and/or wife in armed
                                                             D H%DAYCMP
V
             .forces)
                                                                       0 .No change
           3 .Unmarried civilian male
٧
                                                                       2 .Blank to value
٧
             .primary family householder
٧
           4 .Unmarried civilian female
                                                             MUNHHXH D
             .primary family householder
                                                                       0 .No change
                                                             ٧
٧
          5 Primary family household -
                                                             ٧
                                                                       2 .Blank to value
            reference person in
٧
                                                                       8 .Blank to NA - error
٧
             .Armed Forces and unmarried
ν
          6 .Civilian male primary
                                                             D HXINTRY
                                                                          1
                                                                                64
٧
                                                                       0 .No change
            individual
٧
          7 .Civilian female primary
                                                             ٧
                                                                       2 .Blank to value
             .individual
          8 .Primary individual household -
                                                             D H%LIVORT
٧
          reference person in Armed Forces
9 Group quarters
                                                                       0 .No change
٧
                                                             v
                                                                       4 .Allocated
                                                                       7 .Blank to NA - no error
D H-TYPERP
            1
                 39
    Type of reference person
                                                             D H%OCCINT
  H-RHTYPE=1
                                                                       0 .No change
٧
          0 .Not in universe
                                                                       1 .Value to blank
٧
          1 .Civilian
                                                                       4 .Allocated
          2 .Armed Forces
٧
          3 .Group quarters
                                                             D HXRESPNM
                                                                       0 .No change
D H-NUMFAM 2
                  40
                                                             ٧
                                                                       2 .Blank to value
    Number of families in HHLD
U H-HHTYPE=1
                                                             D H%SEASON
ν
        00 Not in universe
                                                                       0 .No change
                                                             V
٧
      00-39 .Number of families
                                                            ٧
                                                                       1 .Value to blank
                                                                       4 .Allocated
D H-HHDSEQ 2
    Householder sequence number
                                                            D H%STATUS
                                                                      0 .No change
     (reference person)
    (Will be first adult record for
                                                                       1 .Value to blank
    group quarters)
                                                            ٧
                                                                       2 .Blank to value
U H-HHTYPE=1
                                                                       3 .Value to value
٧
        00 .Not in universe
                                                                       B .Blank to NA - error
٧
      01-39 .Sequence number
```

D H-MSTIND

5 Master segment tape index

```
DATA
             SIZE BEGIN
                                                                 DATA
                                                                             SIZE BEGIN
            1 70
0 .No change
 D HXAREASN
                                                                            45 .South Dakota
                                                                            46 .Nebraska
 v
            1 .Value to blank
                                                                            47 .Kansas
                                                                        South Region (Region 3)
 D HXTYPEBC
                                                                       South Atlantic Division (Div. 5)
            0 .No change
                                                                  ν
                                                                            51 .Delaware
            1 .Value to blank
                                                                  ٧
                                                                            52 .Maryland
                                                                            53 .District of Columbia
                                                                  ٧
 D H%TELHHD
                                                                            54 .Virginia
            0 .No change
                                                                            55 .West Virginia
 ٧
            1 .Value to blank
                                                                  ۷
                                                                            56 .North Carolina
            4 .Allocated
                                                                            57 .South Carolina
                                                                  ٧
                                                                            58 .Georgia
 D H%TELAVL
               1
            1 73
0 .No change
                                                                  ٧
                                                                            59 .Florida
                                                                       East South Central Division (Div. 6)
            1 .Value to blank
                                                                            61 .Kentucky
 ٧
            4 .Allocated
                                                                            62 .Tennessee
63 .Alabama
 D HXTELINT
                                                                  ٧
                                                                            64 .Mississippi
            0 .No change
                                                                       West South Central Division (Div. 7)
            1 .Value to blank
                                                                            71 .Arkansas
            4 .Allocated
                                                                            72 .Louisiana
                                                                            73 Oklahoma
 D H%PRSCNT
            1 75
0 .No change
                                                                            74 .Texas
                                                                       West Region (Region 4)
            2 Blank to value
                                                                       Mountain Division (Div. 8)
                                                                            81 .Montana
            1 76
0 .No change
 D H%TIMINT
                                                                            82 .Idaho
                                                                 ٧
                                                                            83 . Wyoming
٧
            2 .Blank to value
                                                                 ٧
                                                                            84 .Colorado
                                                                            85 .New Mexico
D H%TELCNT
                                                                           86 .Arizona
            0 .No change
                                                                            87 .Utah
                                                                 ٧
            7 .Blank to NA - no error
                                                                           88 .Nevada
                                                                      Pacific Division (Div. 9)
*********
                                                                 ٧
                                                                           91 .Washington
     Master Segment Tape (M.S.T.) items
                                                                 ٧
                                                                           92 .Oregon
     for M.S.T. variables whose ranges are *
                                                                           93 .California
     not defined here, see geographic
                                                                           94 .Alaska
95 .Hawaii
     appendix to this DDL.
                                                                 ν
                                                                 D HG-STRN
                                                                               2
D HG-REG
              1
                                                                      1980 State rank
     Region
                                                                      (See Geographic Appendix)
           1 .Northeast
           2 .Midwest
                                                                 D HG-FIPS
                                                                              2
                                                                                     83
v
           3 .South
                                                                      FIPS State code
           4 .West
                                                                      (See Geographic Appendix)
D HG-ST60
             2 79
                                                                 D HG-MSAS
                                                                              1
     1960 Census state code (first
                                                                      MSA status
     digit = geog. division code)
                                                                            1 .In MSA, in CC
     Northeast Region (Region 1)
                                                                 ٧
                                                                            2 . In MSA, not in CC
     New England Division (Div. 1)
                                                                            3 .Not in MSA
4 .Not identified
                                                                 ٧
          11 Maine
12 New Hampshire
          13 .Vermont
                                                                 D HG-MSAC
          14 Massachusetts
                                                                      MSA or PMSA FIPS code
          15 .Rhode Island
                                                                         0000 .Not MSA/PMSA, not identified
          16 .Connecticut
                                                                 V 0040-9340 MST/PMSA code
     Middle Atlantic Division (Div. 2)
                                                                      (See Geographic Appendix)
          21 .New York
          22 .New Jersey
                                                                 D HG-PMSA
                                                                              2
          23 Pennsylvania
                                                                      PMSA rank
     Midwest Region (Region 2)
                                                                        00 .Not a PMSA, not identified 
01-12 .Ranking of PMSA within its CMSA
     East North Central Division (Div. 3)
V
          31 .Ohio
                                                                      (See Geographic Appendix)
          32 .Indiana
٧
          33 .illinois
                                                                 D HG-MSAR
                                                                              3
          34 .Michigan
                                                                      MSA or CMSA rank
۷
          35 .Wisconsin
                                                                        000 .Not an MSA, not identified
     West North Central Division (Div. 4)
                                                                      001-252 . Ranking of MSAs or CMSAs by
          41 .Minnesota
                                                                              .population
٧
          42 .Iowa
                                                                      (See Geographic Appendix)
          43 .Missouri
٧
          44 .North Dakota
```

```
DATA
          SIZE BEGIN
                                                              DATA
                                                                          SIZE BEGIN
 D HG-MSSZ 2 95
                                                                UALL
     MSA size
                                                                          1 .Married - civilian spouse
      First character -- padding
                                                                          .present
2 .Married - Af spouse present
3 .Married - spouse absent
      Second character -- pop. size MSA/CMSA
           1 .Not identified, not an MSA
           2 .100,000 - 249,999
3 .250,000 - 499,999
4 .500,000 - 999,999
5 .1 million - 2,499,999
                                                                          .(Exc. separated)
4 .Widowed
                                                                ٧
 ٧
                                                                          5 .Divorced
                                                                          6 .Separated
 ٧
            6 .2.5 million - 4,999,999
                                                                          7 .Never married
            7.5 million - 9,999,999
           8 .10 million or more
                                                                D A-SPOUSE 2 123
                                                                   Item 18F - Spouse's line number
         A 2 97
00 .Not in CMSA, not identified
 D HG-CMSA
                                                                        00 .None
        07-91 .CMSA code
                                                                      01-39 .Spouse's line number
      (See Geographic Appendix)
                                                               D A-SEX
                                                                           1 125
 D K-METSTA 1
                                                                   Item 18G - Sex
     1 Metropolitan
                                                               U ALL
 ٧
           2 Nonmetropolitan
                                                                          1 .Male
           3 .Not identified
                                                                          2 .Female
 D H-INDVCC
             1 100
                                                               D A-VET 1 126
     Individual central city identifier
                                                                   Item 18G - Veteran status
     (See Geographic Appendix)
                                                                          1 .Vietnam era
D H-RECTYP 1 101
V 1 .Interviewed adult
                                                                          2 .Korean War
                                                                          3 .World War II
           2 .Type A noninterview
                                                               ٧
                                                                          4 .World War I
           3 .Type B/C noninterview
                                                                          5 .Other service
٧
           4 .Armed Forces record
                                                                          6 .Nonveteran
          5 -Childrens record
                                                               D A-HGA
                                                                            2 127
D H-ID 12 102
                                                                   Item 18h - Highest grade attended
     Unique household identifer
                                                               ٧
                                                                         00 .None
D A-LINENO 2 114
                                                                         01 .E1
    Item 18A - Line number
                                                               ٧
                                                                         02 .E2
                                                               ٧
                                                                         03 .E3
      01-39 .Line number
                                                                         04 .E4
                                                               ٧
                                                                         05 .E5
           2 116
                                                               ٧
                                                                         06 .E6
    Item 18B - Relationship to
                                                               ٧
                                                                        07 .E7
     reference person
                                                               ٧
                                                                        08 .E8
                                                                        09 .H1
                                                               ٧
٧
          1 .Reference person with other
                                                              ν
                                                                         10 .HZ
٧
            relatives in HHLD.
                                                                        11 .H3
ν
           2 .Reference person with no other
                                                              ٧
                                                                        12 .H4
           relatives in HHLD
                                                              ٧
                                                                        13 .01
٧
          3 .Husband
                                                              ٧
                                                                        14 .C2
٧
          4 .₩ife
                                                              ٧
                                                                        15 .C3
          5 .Own child
                                                                        16 .C4
v
          6 .Parent
7 .Brother/sister
                                                              v
                                                                        17 .C5
٧
                                                              ٧
                                                                        18 .C6+
          8 .Other Relative of Reference
          .person
9 .Non-relative of reference
٧
                                                              D A-HGC 1 129
                                                                  Item 18! - Grade completed
            .person with own relatives in HHLD
                                                              U ALL
          10 .Non-relative of reference
                                                                         1 .Yes
           .person-no own relatives in HHLD
                                                                        2 .No
D A-PARENT 2 118
                                                              D A-RACE 1 130
    Item 18C - Parent's line number
                                                                  Item 18J - Race
                                                              U ALL
        00 .None
                                                                         1 .White
      01-39 .Parent's line number
                                                                         2 .Black
                                                                         3 .Amer Indian, Aleut Eskimo
D A-AGE 2 120
                                                              ٧
                                                                         4 .Asian or Pacific Island
    Item 180 - Age
                                                                         5 .Other
U All
      15-90 .Adult age (Age topcoded
            .at 90)
D A-MARITL 1 122
```

Item 18E - Marital status

```
DATA
            SIZE BEGIN
                                                              DATA
                                                                         SIZE BEGIN
 D A-MAJACT
              1 131
                                                                          -1 .Not in universe
     Item 19 - What was ... doing most
                                                                          1 .Yes
      of last week
                                                                          2 .No
 v
            1 .Working
                                                               D A-OVRTIN
                                                                            1
                                                                                  140
            2 .With job but not at work
                                                                    Item 20E - Did ... work any overtime
           3 Looking for work
                                                                    or at more than one job last week
 ٧
           4 .Keeping house
                                                                U A-LOSTIM (1-200)=2
           5 .Going to school
                                                                         -1 .Not in universe
 ٧
           6 .Unable to work
                                                                         1 .Yes
                                                               ٧
           7 .Retired
8 .Other
 ٧
                                                                         2 .No
                                                               D A-JOBABS
                                                                    JOBABS 1 141
Item 21 - Did ... have a job or
     NYWK 1 132
Item 20 - Did ... do any work at
 D A-ANYWK
                                                                    business from which he/she was
     all last week, not counting work
                                                                    temporarily absent or on layoff
     around the house
                                                                    last week
U A-MAJACT (I-19)=2,3,4,5,7 or 8 (NE 1,6)
                                                               U A-ANYWK (I-20)=2
        -1 .Not in universe
                                                               ν
                                                                       -1 .Not in universe
         1 .Yes
ν
                                                                        1 .Yes
2 .No
                                                               ٧
          2 .No
D A-HRS1
             2
                  133
                                                                    JHYABS 1 142
Item 21A - Why was ... absent from
                                                               D A-WHYABS
     Item 20a - How many hours did ...
     work last week at all jobs
                                                                    work last week
U A-MAJACT (1-19)=1 or A-ANYWK (1-20)=Yes
                                                               U A-JOBABS (I-21)=1
       -1 .Not in universe
                                                                        -1 .Not in universe
       00:99 .Number of hours
                                                               ٧
                                                                         1 .Own illness
                                                               v
                                                                         2 .On vacation
D A-HRSCHK
            1 135
                                                               ٧
                                                                         3 .Bad weather
     Item 20B - Interviewer check of
                                                                          4 .Labor dispute
     item 20A
                                                               ٧
                                                                         5 New job to begin within
U Same as A-HRS1 (I-20A)
                                                                         .30 days
6 .Temporary layoff (Under 30
        -1 .Not in universe
          1 .49+
٧
                                                                           .days)
          2 .1-34
                                                                          7 .Indefinite layoff (30 days or
ν
          3 .35-48
                                                                          8 .Other
D A-USLFT 1 136
U A-HRSCHK (1-20B)=2
                                                                   PAYABS 1 143
Item 21B - Is ... receiving wages
                                                               D A-PAYABS
     Item 20C - Does ... usually work
     35 hours or more a week at this
                                                                    or salary for any of the time off
     job (Part 1)
                                                                    last week
v
         -1 .Not in universe
                                                               U A-WHYABS (I-21A)=1-4,8
٧
          1 Yes
                                                               v
                                                                     -1 .Not in universe
          2 .No
                                                               ٧
                                                                        1 .Yes
                                                               ν
                                                                         2 .No
D A-FTREAS 2 137
Item 20C - Does ... usually work
                                                                         3 .Self-employed
                                                               ٧
     35 Hours or more a week at this
                                                                   FTABS 1 144
Item 21C - Does ... usually work 35
                                                               D A-FTABS
     job (Part 2)
U A-HRSCHK (I-208)=2
                                                                    hours or more a week at this job
        -1 .Not in universe
                                                               U A-WHYABS (1-21A)=1-4,8
         1 .Slack work
                                                               ٧
                                                                     -1 .Not in universe
          2 .Material shortage
                                                               ٧
                                                                         1 .Yes
٧
          3 .Plant or machine repair
                                                                         2 .No
          4 New job started during week
٧
          5 Job terminated during week
٧
          6 Could find only part time work
                                                                   Item 22 - Has ... been looking for
٧
         7 .Holiday
                                                                   work during the past 4 weeks
V
         8 .Labor dispute
                                                               U A-JOBABS (1-21)=2
ν
         9 Bad weather
10 Own illness
                                                               v
                                                                     -1 .Not in universe
                                                               ν
                                                                         1 .Yes
V
         11 .On vacation
                                                                         2 .No
٧
         12 .Too busy with house, school,
             .etc.
                                                              *******
٧
         13 .Did not want full time work
                                                                   Item 22A - What has ... been doing in *
         14 .Full-time work weeks < 35 hrs
                                                                   the last 4 weeks to find work
         15 Other
                                                                   Method use - Multiple entries possible*
                                                               ********
D A-LOSTIM
            1 139
    Item 200 - Did ... lose any time or take any time off last week for any
                                                              D A-MTHD1
                                                                           1
                                                                                146
                                                                  Checked with public employment agency
    reason such as illness, holiday or
                                                              U A-LKWK (I-22)=1
    slack work
                                                                     -1 .Not in universe
U A-HRSCHK (1-208)=3
                                                              ٧
```

1 .Entry

```
DATA
       SIZE BEGIN
                                                               DATA
                                                                          SIZE BEGIN
                                                                 v
                                                                            2 .No
 D A-MTHD2 1 147
    Checked with private employment agency
                                                                D A-WHYNA
                                                                              1
                                                                                 158
 U A-LKWK (I-22)=1
                                                                     Item 22E2 - Why not
      -1 .Not in universe
                                                                U A-AVAIL (I-22E1)=2
 ν
           1 .Entry
                                                                       -1 .Not in universe
                                                                           1 -Already has a job
 D A-MTHD3
                  148
                                                                          2 .Temporary illness
    Checked with employer directly
                                                                          3 .Going to school
4 .Other
 U A-LKWK (1-22)=1
    -1 .Not in universe
1 .Entry
                                                                     JHENLJ 1 159
Item 22F - When did ... last work at a
                                                                D A-WHENLJ
 D A-MTHD4
             1 149
                                                                     full-time job or business lasting 2
    Checked with friends or relatives
                                                                     consecutive weeks or more
 U A-LKWK (1-22)=1
                                                                U Same as A-WKSLK (1-22C)
      -1 .Not in universe
1 .Entry
                                                                         -1 .Not in universe
                                                                          1 .In last 12 months
                                                                          2 .1-5 years ago
3 .More than 5 years ago
4 .Never worked full time 2
 D A-MTHD5 1 150
     Placed or answered ads
 U A-LKWK (1-22)=1
                                                                           .weeks or more
5 .Never worked at all
      -1 .Wot in universe
1 .Entry
                                                                D A-IND
                                                                                 160
 D A-MTHD6
             1 151
                                                                   Item 238 - Industry
     Nothing
                                                                U A-CLSWKR=1-7
 U A-LKWK (I-22)=1
                                                                ٧
                                                                         -1 .Not in universe
      -1 .Not in universe 1 .Entry
                                                                         000 LOLd not in universe
 V
                                                                     002-992 Legal code
D A-MTHD7 1 152
                                                                ***************
     Other
                                                                * See industry and occupation code
U A-LKWK (1-22)=1
                                                                * appendix for list of legal codes
      -1 .Not in universe
          1 .Entry
                                                                             3 163
D A-WHYLK
             1 153
                                                                   Item 23C - Occupation
     Item 22B - Why did ... start looking
                                                               U A-CLSWKR=1-7
     for work was it because ...
                                                                    -1 .Not in universe
U A-LKWK (1-22)=1 or A-WHYABS (1-21A)=5
                                                                        000 .Old not in universe
       -1 .Not in universe
ν
         1 .Lost job
                                                                    003:993 .Legal code
٧
           2 .Quit job
                                                               D A-CLSWKR
                                                                                 166
          3 .Left school
                                                                    Item 23E - Class of worker
٧
           4 .Wanted temporary work
                                                               U A-LFSR=1-4 or A-LFSR=5-7 and A-NLFROT=2
           5 .Change in home or family
                                                                 and A-NLFLJ=1-5
           .responsibilities
                                                                      -1 .Not in universe
          6 .Left military service 7 .Other
                                                               ν
                                                                         1 .Private
                                                                         7 . Federal government
                                                                         3 .State government
D A-WKSLK 2 154
                                                                          4 .Local government
     Item 22C - 1) How many weeks has ...
been looking for work 2) how many
                                                                         5 Self-employed-incorporated
                                                               v
                                                                         6 Self-employed-not incorporated
     weeks ago did ... start looking
                                                                         7 Without pay
     3) how many weeks ago was ...
                                                                         8 Never worked
     laid off
U A-WHYLK (I-22B)=ENTRY or A-WHYABS
                                                               D A-CHKWJ
                                                                   -CHKWJ 1 167
Item 23F - Interviewer check item
  (I-21A)=6 or 7
-1 .Not in universe
                                                               U A-CLSWKR (I-23E)=ENTRY
       00-99 .Entry
                                                                         -1 .Not in universe
                                                                         1 .Entry (or NA) in 120A and P.F.S
D A-LKFTPT
            1 156
                                                                           or L in 123E
     Item 220 - Has ... been looking for
                                                                          2 .Entry (or NA) in 1238 and P,F,S
     full-time or part-time work
                                                                         .or L in I23E
3 .All other cases
U Same as A-WKSLK (1-22C)
      -1 .Not in universe
1 .Full-time
٧
                                                                    ILFROT 1 168
Item 24 - Interviewer check item -
                                                               D A-NLFROT
          2 .Part-time
                                                                    first digit of segment #
D A-AVAIL
            1 157
                                                               U A-LKWK (1-22)=2
   Item 22E1 - Could ... have taken a
                                                                     -1 .Not in universe
    job if one had been offered
                                                                         1 .Continuing rotations
U Same as A-WKSLK (1-22C)
                                                                        2 .Outgoing rotations
      -1 .Not in universe
٧
         1 .Yes
```

```
DATA
            SIZE BEGIN
                                                               DATA
                                                                         SIZE BEGIN
  D A-NLFLJ
              1 169
                                                                D A-WHYNL6 1 177
      Item 24A - When did ... last work
                                                                     Can't arrange child care
       for pay at a regular job or business,
                                                                U A-WANTJB (1-240)=1 or 2
       either full-time or part-time
                                                                     -1 .Not in universe
1 .Entry
  U A-NLFROT (1-24)=2
         -1 .Not in universe
            1 .Within past 12 months
                                                                D A-WHYNL7
                                                                             1 178
           2 .1 Up to 2 years ago
                                                                     Family responsibilities
          3 .2 Up to 3 years ago
4 .3 Up to 4 years ago
5 .4 Up to 5 years ago
6 .5 or more years ago
  ٧
                                                                U A-WANTJB (I-24C)=1 or 2
                                                                    -1 .Not in universe
1 .Entry
  ٧
  ν
            7 .Never worked
                                                                D A-WHYNLB
                                                                             1 179
                                                                   In school or other training
     -WHYLFT 1 170
Item 24B - Why did ... leave that job
                                                                U A-WANTJB (I-24C)=1 or 2
                                                                     -1 .Not in universe
1 .Entry
 U A-NLFLJ (1-24A)=1-5
         -1 .Not in universe
           1 -Personal, family or school
                                                                D A-WHYNL9 1
           2 .Health
3 .Retirement or old age
                                                                    Ill health
 ٧
                                                                U A-WANTJB (1-240)=1 or 2
 ٧
           4 . Seasonal job completed
                                                                  -1 .Not in universe
1 .Entry
          5 .Slack work or business
             .conditions
           6 .Temporary nonseasonal job
                                                                D A-WHYNLA 1 181
 ٧
           .completed
7 .Unsatisfactory work arrangements
                                                                    Other
                                                                U A-WANTJB (I-24C)=1 or 2
           8 .Other
                                                                  -1 .Not in universe
     WANTJB 1 171
Item 24C - Does ... want a regular
job now, either full or part-time
 D A-WANTJB
                                                               D A-WHYNLB 1 182
                                                                   Don't know
 U A-NLFROT (1-24)=2
                                                               U A-WANTJB (1-24C)=1 or 2
      -1 .Not in universe 1 .Yes
 ν
                                                                    -1 .Not in universe
1 .Entry
        2 .Maybe-it depends
 V
          3 .No
4 .Don't know
 ٧
                                                               D A-INTEND 1 183
                                                                    Item 24E - Does ... intend to look
                                                                    for work of any kind in the next
 *******************************
                                                                    12 months
  Item24D - What are the reasons ... is *
                                                               U A-NLFROT (1-24)=2
  not looking for work
                                                                    -1 .Not in universe
* (Multiple entries possible)
                                                               ٧
                                                                        1 .Yes
2 .It depends
3 .No
D A-WHYNL1 1 172
                                                                         4 -Don't know
     Believes no work available
U A-WANTJB (I-24C)=1 or 2
                                                               -1 .Not in universe
1 .Entry
                                                                     Edited Earnings Items
D A-WHYNL2 1 173
                                                               D A-EARNRT 1 184
    Couldn't find any work
                                                                  Item 25 - Interviewer check item
U A-WANTJB (1-24C)=1 or 2
                                                               U A-CHKWJ (I-23F)=1 or 2
    -1 .Not in universe
1 .Entry
                                                                  -1 .Not in universe
1 .MIS 1,2,3,5,6,7
2 .MIS 4, 8
D A-WHYNL3 1 174
   Lacks nec. schooling, etc.
                                                              D A-USLHRS
U A-WANTJB (I-24C)=1 or 2
                                                                   Item 25A - How many hours per week
    -1 .Not in universe
1 .Entry
                                                                    does ... usually work at this job
                                                              U EARNRT (1-25)=2
                                                                     -1 .Not in universe
00-99 .Entry
D A-WHYNL4 1
                 175
   Employers think too young or too old
U A-WANTJB (1-24C)=1 or 2
                                                              D A-HRLYWK
                                                                           1 187
    -1 .Not in universe
1 .Entry
                                                                   Item 25B - Is ... paid by the hour
                                                                   on this job
                                                              U A-EARNRT (1-25)=2
D A-WHYNL5 1 176
                                                                  -1 .Not in universe
  Other personal handicap in finding job
U A-WANTJB (1-24C)=1 or 2
                                                                        2 .No
      -1 .Not in universe
         1 .Entry
```

```
DATA
            SIZE BEGIN
                                                             DATA
                                                                         SIZE BEGIN
 D A-UNMEM
                   188
                                                                         5 .Natural/adopted child
      Item 25E - On this job, is ... a member
                                                                         6 .Step child
      of a labor union or of an employee
                                                              ٧
                                                                         7 .Grandchild
      association similar to a union
                                                                         8 .Parent
 U A-EARNRT (1-25)=2
                                                              ٧
                                                                         9 .Brother/sister
        -1 .Not in universe
                                                              ٧
                                                                        10 .Other relative
 ۷
           1 .Yes
                                                              ٧
                                                                        11 .Foster child
           2 .No
                                                              ٧
                                                                        12 .Nonrelative with relatives
                                                                        13 .Partner/roommate
 D A-UNCOV
             1 189
                                                                        14 .Nonrelative without relatives
      Item 25F - On this job, is ... covered
      by a union or employee association
                                                              D A-LFSR
                                                                           1 198
      contract
                                                                  Labor force status recode
 U A-UNMEM (I-25E)=2
 ٧
        -1 .Not in universe
                                                                         1 Working
          1 .Yes
                                                                         2 .With job, not at work
           2 .No
                                                                         3 .Unemployed, looking for work
4 .Unemployed, on layoff
 D A-ENRCHK 1
                 190
                                                                         5 .NILF - working w/o pay < 15 hrs
     Item 26 - Interviewer check item
                                                                          .Temp. absent from w/o pay job
 U All
                                                                         6 .NILF - unavailable
 ٧
           1 .This person is 16-24 years of
                                                                         7 .Other NILF
 v
             . age
 ٧
           2 .All others
                                                              D A-UNTYPE 1
                                                                              199
                                                                  Reason for unemployment
             1 191
                                                              U A-LFSR=3 or 4
     Item 26A1 - Last week was ... attending
                                                              v
                                                                       -1 .Not in universe
     or enrolled in a high school, college
                                                                        1 .Job loser - on layoff
     or university
                                                                        2 .Other job loser
U A-ENRCHK (1-26)=1
                                                                        3 .Job leaver
       -1 .Not in universe
1 .Yes
٧
                                                                        4 .Re-entrant
٧
                                                                        5 .New entrant
ν
          2.No
                                                              D A-NLFREA 2
                                                                              200
D A-HSCOL
              1
                  192
                                                                   Current activity/reason not looking
     Item 26A2
                                                                   for NILF reason
U A-ENRLW (1-26A1)=1
                                                              U LFSR=5, 6 or 7 and MIS=4 or 8
v
        -1 .Not in universe
                                                                       -1 .Not in universe
          1 .High school
٧
                                                             ٧
                                                                        1 .School
          2 .College or university
                                                             ٧
                                                                        2 .Ill, disabled
                                                                       3 .Keeping house
D A-FTPT
                                                             ٧
                                                                       4 .Retired or old age
     Item 268 - Is ... enrolled in school
                                                             ٧
                                                                        5 .No desire
     as a full-time or part-time student
                                                                       6 .Employers think too young or
U A-ENRLW (I-26A1)=1
                                                             ٧
                                                                         .old
      -1 .Not in universe
                                                             ٧
                                                                        7 .Lacks education or training
٧
          1 .Full time
                                                                       8 .Other personal reason
          2 .Part time
                                                                       9 .Could not find work
                                                                       10 .Thinks no job available
*******
                                                                       11 .Other
   Adult Recodes
                                                             D A-WKSTAT
                                                                         1 202
                                                                 Full/part-time status
D A-REORGN 2 194
    Item 18K - Origin
                                                                        1 .Not in labor force
                                                             ٧
                                                                        2 .full-time schedules
٧
          1 .Mexican American
                                                             ٧
                                                                       3 .Part-time for economic
٧
          2 .Chicano
                                                             ٧
                                                                         .reasons, usually full-time
ν
          3 .Mexican (Mexicano)
                                                                        4 Part-time for non-economic
          4 .Puerto Rican
                                                                          .reasons, usually part-time
٧
          5 .Cuban
                                                                        5 Part-time for economic
          6 .Central or South American
                                                                         .reasons, usually part-time
          7 .Other Spanish
                                                                        6 .Unemployed full-time
          8 All other
                                                                        7 .Unemployed part-time
٧
          9 Don't know
         10 .NA
                                                             D A-EXPLF
                                                                               203
                                                                 Experienced labor force employment
D A-EXPRRP 2 196
                                                                  status
    Expanded relationship code
                                                             U LFSR=1-4 and A-COW NE 8
UALL
                                                                      -1 .Not in experienced labor force
٧
          1 .Reference person with
                                                             ٧
                                                                       1 .Employed
٧
             .relatives
                                                                       2 .Unemployed
          2 Reference person without
٧
            relatives
٧
          3 .Husband
```

4 Wife

DATA SIZE BEGIN	DATA SIZE BEGIN
D A-WKSCH 1 204	V 04lob terminated
Labor force by time worked or lost	V 04 Job terminated V 05 Holiday
U LFSR=1-4	V 06 Labor dispute
V -1 .Not in universe	V 07 .Bad weather
V 1 At work	V 08 .Own illness
V 2 -With job, not at work	V 09 .On vacation
V 3 Unemployed, seeks full-time	V 10 .All other
V 4 .Unemployed, seeks part-time	Usually work part-time
D & STULP 4 DATE	V 11 .Slack work
D A-CIVLF 1 205	V 12 .Could find only part-time
Civilian labor force	V 13 .Own illness
U LFSR=1-4 V -1 .Wot in universe	V 14 .Too busy or did not want
- Inde III dailyeise	V .full-time
V 1 .In universe	V 15 .Full-time under 35 hours
D A-FTLF 1 206	V 16 .Other
Full-time labor force	
J LFSR=1-4 and Full-time	D A-ABSREA 2 213
7 -1 .Not in universe	Reason not at work and pay status
1 .In Universe	U LF\$R=Z
(III Dill Vel Se	V -1 .Not in universe
A-EMPHRS 2 207	Usually work full-time paid
Reasons not at work or hours at work	V 01 .Vacation
J LFSR=1 or 2	V 02 .Itlness
-1 .Not in universe	V 03 All other
With a job, but not at work	Not paid
01 .Illness	V 04 .Vacation
02 .Vacation	V 05 .Illness
03 .Bad weather	V 06 -All other
04 Labor dispute	Usually work part-time paid
05 .All other	V 07 Vacation
At work	V 08 .Illness V 09 .All other
06 .1-4 hours	- title belief
07 .5-14 hours	Not paid V 10 -Vacation
08 .15-21 hours	· · · · · · · · · · · · · · · · · · · ·
09 .22-29 hours	
10 .30-34 hours	V 12 .All other
11 .35-39 hours	D A-AG-NA 1 215
12 .40 hours	V -1 .Not in universe
13 .41-47 hours	U All
14 .48 hours	V 1 -Agriculture industry
15 .49-59 hours	V 2 .Nonagriculture industry
16 .60 hours or more	
	D A-MJIND 2 216
A-PTHRS 2 209	Major industry code
At work 1-34 hours by hours at work	U A-CLSWKR=1-7
LFSR=1 and I20A<35	V -1 .Not in universe
-1 .Not in universe	V 01 .Agriculture
00 .Usually full-time, part-time	V 02 .Hining
.for non-economic reasons	V 03 .Construction
Usually work full-time, part-time	Manufacturing
for economic reasons	V 04 .Manufacturing-durable goods
01 .1-4 hours	V 05 .Manufacturing-nondurable goods
02 .5-14 hours	Transportation, communications, and other
03 .15-29 hours	public utilities
04 .30-34 hours	V 06 Transportation
Usually work part-time, economic reasons	V 07 .Communications
05 .1-4 hours	V 08 .Utilities and sanitary service
06 .5-14 hours	Wholesale and retail trade
07 .15-29 hours	V 09 .Wholesale trade
08 .30-34 hours	V 10 Retail trade
Usually work part-time, noneconomic reasons	V 11 .Finance, insurance and real
09 .1-4 hours 10 .5-14 hours	V .estate
10 .5-14 hours 11 .15-29 hours	Services (12-20)
	V 12 .Private household
12 30-34 hours	Miscellaneous services
12 .30-34 hours	
12 .30-34 hours	V 13 .Business and repair
12 .30-34 hours A-PTREA 2 211	V 14 .Personal services, except
12 .30-34 hours A-PTREA 2 211 Detailed reason for part-time	V 14 .Personal services, except V .private household
12 .30-34 hours A-PTREA 2 211 Detailed reason for part-time LFSR=1 and I20A < 35	V 14 .Personal services, except V .private household V 15 .Entertainment
12 .30-34 hours A-PTREA 2 211 Detailed reason for part-time LFSR=1 and I20A < 35 -1 .Not in universe	V 14 .Personal services, except V .private household V 15 .Entertainment Professional and related services
12 .30-34 hours A-PTREA 2 211 Detailed reason for part-time LFSR=1 and I20A < 35 -1 .Not in universe Usually work full-time	V 14 .Personal services, except V .private household V 15 .Entertainment Professional and related services V 16 .Hospital
12 .30-34 hours A-PTREA 2 211 Detailed reason for part-time LFSR=1 and I20A < 35 -1 .Not in universe Usually work full-time 01 .Slack work	V 14 .Personal services, except V .private household V 15 .Entertainment Professional and related services V 16 .Hospital V 17 .Medical, except hospital
12 .30-34 hours A-PTREA 2 211 Detailed reason for part-time LFSR=1 and I20A < 35 -1 .Not in universe Usually work full-time	V 14 .Personal services, except V .private household V 15 .Entertainment Professional and related services V 16 .Hospital

```
DATA
            SIZE BEGIN
                                                              DATA
                                                                          SIZE BEGIN
          20 .Other professional
                                                                     Non-agriculture wage and salary
٧
          21 Forestry and fisheries
                                                                        Private industry
٧
          22 Public administration
                                                                          05 .Private household
          23 .Armed Forces
                                                                          06 .Other private
                                                                        Government
D A-DTIND
              2
                   218
                                                                          07 .Federal
     Detailed industry code
                                                                          08 .State
                                                                ٧
     See industry and occupation code
                                                                          09 .Local
     appendix for list of legal codes
                                                                          10 .Self-employed
                                                                ٧
U A-CLSWKR=1-7
                                                                          11 .Unpaid family
             2 220
D A-MJOCC
                                                                D A-FMP
                                                                                 229
     Major occupation code
                                                                     Employed persons (excluding farm
U A-CLSWKR=1-7
                                                                     workers and private household workers)
          -1 .Not in universe
۷
     Managerial and professional
                                                                          -1 .Not in universe
          01 Executive, admin. and
٧
                                                                ٧
                                                                          1 .In Universe
٧
            .manageriaĺ
٧
          02 .Professional specialty
                                                               D A-NAGWS
                                                                                   230
                                                                             1
     Technical, sales and admin. support
                                                               U ALL
          03 .Technicians and related support
٧
                                                                     Non agricultural wage and salary
٧
          04 .Sales
                                                                     workers
٧
          05 .Administrative support,
                                                                          -1 .Not in universe
٧
             .including clerical
                                                                          1 .In Universe
     Service
          06 .Private household
                                                               D A-RCOW
                                                                             1
                                                                                  231
٧
          07 .Protective service
                                                               UALL
۷
          08 .Other service
                                                                    Class of worker recode
٧
          09 .Precision production, craft and
                                                                         -1 .Not in universe
٧
            .repair
                                                               ٧
                                                                          1 .Private
     Operators, fabricators and laborers
                                                                          2 .Federal
٧
          10 .Machine operators, assemblers
                                                               v
                                                                          3 .State
٧
            .and inspectors
                                                               ٧
                                                                          4 .Local
٧
          11 Transportation and material
                                                                          5 .Se-uninc.
          .moving
12 .Handlers, equip. cleaners, etc.
٧
                                                                          6 .Without pay
                                                               v
                                                                          7 Never worked
          13 Farming, forestry and fishing
٧
٧
          14 .Armed Forces
                                                               D A-NCAGPWS
ν
          15 .No previous experience - never
                                                               UALL
             .worked
                                                                    Nonagricultural private wage and
                                                                    salary workers (Except private
D A-DTOCC
             2
                                                                    household)
     Detailed occupation code
                                                                         -1 .Not in universe
1 .In universe
     See industry and occupation code
     appendix for list of legal codes
U A-CLSWKR=1-7
                                                               D A-HERNTP
                                                                           4
                                                                    Hourly earnings top code
D A-ERNEL
           1 224
                                                                         -1 .Not in universe
    Earnings eligibility flag
                                                                     0-9999 .Hourly earnings value
U ALL
                                                                            (2 implied decimal places)
v
           0 .Not earnings eligible
٧
           1 .Earnings eligible
                                                               D A-WERNTP
                                                                            4
                                                                                  237
                                                                    Weekly earnings top code
D A-IOELIG
                   225
                                                                         -1 Not in universe
UALL
                                                                     0-1927 .Weekly earnings value
                                                               v
     Industry and occupation eligibility
                                                               D A-HERNTF 1
          0 .Not I and 0 eligible
                                                                    Hourly earnings top code flag
ν
           1 .I and O eligible
                                                                         -1 .Not in universe
                                                               ν
                                                                          0 .Not top coded
D A-DSCWK
             1
                  226
                                                               ٧
                                                                          1 .Top coded
    Discouraged worker flag
UALL
                                                               D A-WERNTF
                                                                            1
ν
           0 .Non-discouraged worker
                                                                    Weekly earnings top code flag
٧
           1 .Discouraged worker
                                                                         -1 Not in universe
                                                                          0 .Not top coded
D A-DTCLWK 2
                                                                          1 .Top coded
    Detailed class of worker
U A-CLSWKR=1-7
                                                               D A-FERNTP
                                                                           4
                                                                                243
          -1 .Not in universe
                                                                    Family earnings top code
         00 .Old Not in universe
٧
                                                                         -1 Not in primary family or
    Agriculture wage and salary
                                                                           not in universe
         01 .Private
                                                               V 0000-9999 .Family earnings value
         02 .Government
         03 .Self-employed
```

04 .Unpaid family

```
DATA
             SIZE BEGIN
                                                               DATA
                                                                           SIZE BEGIN
 D A-FERNTF 1
                    247
                                                                           5 .All children 14-17 years old
      Family earnings top code flag
                                                                           6 .Children 0-2 and 3-5
                                                                ٧
           -1 .Not in universe
                                                                             (none 6-17)
            0 .Not top codes
 ٧
                                                                           7 .Children 0-2 and 6-13
 v
            1 .Top Coded
                                                                             .(none 3-5 or 14-17)
                                                                ٧
                                                                           8 .Children 0-2 and 14-17
 ***************
                                                                             .(none 3-13)
    Adult Weights
                                                                           9 .Children 3-5 and 6-13
                                                                ٧
                                                                          .(none 0-2 or 14-17)
10 .Children 3-5 and 14-17
 D A-FNLWGT 8 248
                                                                ٧
                                                                             -(none 0-2 or 6-13)
      Adults final weight (2 implied
                                                                ٧
                                                                          11 -Children 6-13 and 14-17
      decimal places)
                                                                             (none 0-5)
                                                                ٧
                                                                          12 .Children 0-2, 3-5 and 6-13
                                                                ٧
                                                                             .(none 14-17)
 D A-ECRNLWT 8 256
                                                                         13 _Children 0-2, 3-5 and 14-17
                                  2
                                                                ٧
      Earnings/not in labor force weight
                                                                         .(none 6-13)
14 .Children 0-2, 6-13 and 14-17
                                                                ٧
      (2 implied decimal places)
 U H-MIS=4 or 8
                                                                            (none 3-5)
                                                                          15 .Children 3-5, 6-13 and 14-17
 D A-VETWGT 8 264
                                                                             .(none 0-2)
     Veteran's weight
                                                                          16 .Children from all age groups
      (2 implied decimal places)
      family recodes
                                                               D A-PFREL
                                                                             1
                                                                    Primary family relationship
                                                                          0 Not in primary family
D A-FAMNUM 2 272
                                                               UALL
     Family number

    Husband

UALL
                                                               V
                                                                          2 .Wife
٧
          00 .Not a family member
                                                                          3 .Own child
          01 .Primary family member only
                                                                          4 .Other relative
v
       02-19 .Subfamily member
                                                                          5 .Unmarried reference person
D A-FAMTYP 1
                                                               D A-PFSIZE 2
                                                                                  280
     Family type
                                                                    Size of primary family
UALL
                                                               UALL
           1 .Primary family2 .Primary individual
٧
                                                                         00 .Not in primary family
                                                               ٧
                                                                      02-39 Number individuals
           Related subfamily
                                                                            .(A-FAMTYP = 1 \text{ or } 3)
٧
           4 .Unrelated subfamily
٧
           5 .Secondary Individual
                                                               D A-PFHHAG
                                                                            1
                                                                                282
                                                                    Age of primary family householder
D A-FAMREL
             1
                 275
    Family relationship
                                                               V
                                                                          0 .Not a family member
                                                                          1 .< 25 years old
2 .25-44 years old
                                                               ٧
٧
           O .Not a family member
٧
           1 .Reference person
                                                               ν
                                                                          3 .45-54 years old
           2 .Spouse
                                                               ٧
                                                                          4 55-64 years old
٧
           3 .Child
                                                                          5 .65+ years old
٧
           4 .Other relative (primary family
             .and unrelated subfamily only)
                                                               D A-LFESM
                                                                            1
                                                                                  283
                                                                    Labor force and earner status (male)
D A-PFNOCD
            1 276
                                                                    of husband of primary family or male
     Number of own children < 18 in primary
                                                                    householder
     family
                                                               UALL
UALL
                                                                          0 .Not in primary family/no male
٧
           0 .Not in primary family
                                                               ٧
                                                                          1 .Employed earner
           1 .No children
                                                               ٧
                                                                          2 .Self-employed
٧
           2 .1 child
                                                               V
                                                                          3 .Without pay
٧
           3 .2 children
                                                               ٧
                                                                          4 Unemployed
           4 .3 children
٧
                                                               ٧
                                                                         5 .Not in labor force
٧
          5 .4 children
                                                                          6 .Armed Forces
          6 .5 children
٧
٧
          7.6 children
                                                               D A-LEESE
                                                                            1
                                                                                 284
          8 .7 children
                                                                    Labor force and earner status (female)
          9 .8+ children
                                                                    of wife of primary family or female
                                                                    householder
D A-PFPRCD
            2
                 277
                                                               U All
    Presence of own children < 18 in
                                                                          0 .Not in primary family/no female
     primary family.
                                                               ٧
                                                                          1 .Employed earner
UALL
                                                                         2 .Self-employed
           O .Not in primary family
                                                               ٧
                                                                         3 .Without pay
٧
          1 .No children < 18 years old
                                                                          4 .Unemployed
          2 .All children 0-2 years old
٧
                                                                         5 .Not in labor force
          3 .All children 3-5 years old
٧
                                                                         6 .Armed Forces
          4 .All children 6-13 years old
```

```
SIZE BEGIN
                                                               DATA
                                                                           SIZE BEGIN
  D A-PFUS
                1
                    285
                                                                 D AXLINENO
                                                                            1 310
       Primary family earners wage and salary
                                                                     Line number allocation flag
       status (16+)
                                                                           0 .No change
  DALL
                                                                           2 .Blank to value
            -1 .Not in primary family
                                                                           3 .Value to value
  ٧
            0 .Not in primary family
  ٧
            1 No one employed
                                                                D AXRRP
                                                                                   311
            2 . Some employed - no wage and
                                                                     Relationship to reference person
  ٧
              salary workers
                                                                      allocation flag
 ٧
            3 .With wage and salary workers,
                                                                           0 .No change
 ٧
              .husband/wife or reference v
                                                                           2 .Blank to value
              person self-employed
 ν
                                                                           3 .Value to value
 ٧
            4 . With wage and salary workers,
                                                                ٧
                                                                           5 .Value to value - no error
 ٧
              .husband/wife or reference person
 ٧
              .not self-employed other
                                                                D AXPARENT
                                                                                  312
      Household member self-employed
                                                                     Parent's line number allocation flag
 ٧
            5 .With wage and salary workers
                                                                           0 .No change
              .onlv
                                                                           2 .Blank to value
                                                                v
                                                                           3 .Value to value
 D A-PFFTPT
              1 286
                                                                ٧
                                                                           5 .Value to value - no error
      Usual full-time/part-time status of
      primary family earners (16+)
                                                                D AXAGE
                                                                                  313
 U H-MIS=4 or 8
                                                                     Age allocation flag
           -1 .Not in universe (MIS 1,2,3,5,6,7)
                                                                           0 .No change
            O .Not in primary family
 ٧
                                                                           2 .8lank to value
 ٧
            1 .No earners
                                                                           4 .Allocated
 ν
            2 .All earners full-time
 ٧
            3 . Some full-time, some part-time
                                                                D A%MARITL
                                                                                  314
            4 .All earners part-time
 ν
                                                                    Marital status allocation flag
 ν
            5 .Not in universe
                                                                          0 .No change
                                                                          2 .Blank to value
 D A-PFEARN
                   287
                                                               v
                                                                          3 .Value to value
      Total weekly family earnings (for
                                                               ν
                                                                          4 .Allocated
      members 16+)
                                                                          5 .Value to value - no error
 U H-MIS=4 or 8
 V
          -1 .Not in primary family or not
                                                               D AXSPOUSE
                                                                                 315
 ٧
             .in universe
                                                                    Spouse's line number allocation flag
  0000-9999 .Usual weekly family earnings
                                                                          0 .No change
                                                               ٧
                                                                          2 .Blank to value
 D A-PFNOER
             1
                   291
                                                               ٧
                                                                          3 .Value to value
     Number of earners in primary family 16+
                                                                          5 .Value to value - no error
UALL
٧
          -1 .Not in universe (not in
                                                               D AXSEX
                                                                            1
                                                                                316
٧
             .primary family)
                                                                    Sex allocation flag
           0 .No earners
                                                               ν
                                                                          0 .No change
v
         1-8 .1-8 earners
                                                               γ
                                                                          2 .Blank to value
          9 .9+ earners
                                                               ٧
                                                                          3 .Value to value
                                                               ٧
                                                                          4 .Allocated
D A-PFNOEM
                   292
     Number of employed in primary
                                                               D AXVET
                                                                                317
     family 16+
                                                                    Veteran status allocation flag
٧
         -1 .Not in universe
                                                                          0 .No change
٧
          0 .No one employed
                                                                          2 .Blank to value
                                                               ٧
         1-8 .1-8 employed
٧
                                                               ٧
                                                                          3 . Value to value
           9 .9+ employed
                                                               ٧
                                                                          4 .Allocated
D A-PENOUN
             1
                 293
                                                               D AXHGA
     Number of unemployed in primary
                                                                    Highest grade attended allocation flag
     family 16+
                                                                         0 .No change
UALL
                                                                          4 .Allocated
ν
          -1 .Not in universe (not in
            .primary family)
                                                               D AXHGC
                                                                               319
٧
          0 No unemployed
                                                                    Highest grade completed allocation flag
         1-8 .1-8 unemployed
٧
                                                                         0 .No change
          9 .9+ unemployed
                                                                         2 .Blank to value
D A-FAMWGT
            8
                 294
                                                              D A%RACE
                                                                                 320
     Family weight - two implied decimal
                                                                   Race allocation flag
     places
                                                                         0 .No change
                                                               v
                                                                         2 .Blank to value
                                                                         4 .Allocated
D A-FMEWGT 8
                  302
    Family earnings weight (2 implied
    decimal places) allocation flags
```

DATA

U H-MIS≃4 or 8

DATA SIZE BEGIN	DATA SIZE BEGIN
D AXORIGIN 1 321	D AXWHYABS 1 332
Origin allocation flag V 0.No.change	V 0 No change
- I'm entitle	V 1 .Value to blank
V 2 .Blank to value V 5 .Value to value - no error	V 2.Blank to value
V 8 .Blank to N/A code	V 3 .Value to value
. O Intalk to N/A code	V 4 .Allocated
D A%LFSR 1 322	D AMDAVADA
Labor force status recode allocation	D AXPAYABS 1 333
flag	V 0.No change V 1.Value to blank
V 0.No change	V 2.Blank to value
V 4 .Allocated	V 3 .Value to value
D 4904 1407 4 707	V 4 Allocated
D A%MAJACT 1 323 V 0 No change	
V 0.Wo change V 1.Value to blank	D AXFTABS 1 334
V 2 Blank to value	V 0 .No change
V 3 .Value to value	V 1 .Value to blank
V 4 -Allocated	V 2 .Blank to value V 3 .Value to value
	V 4 Allocated
D AXANYUK 1 324	Attocated
V 0 No change	D AXLKUK 1 335
V 1 .Value to blank	V 0 .No change
V 2 Blank to value	V 1 .Value to blank
V 3.Value to value V 4.Allocated	V 2 .Blank to value
V 4 .Allocated	V 3.Value to value
D AXHRS 1 325	V 4 .Allocated
V 0 .No change	D ABUTUR A TOTAL
V 1 .Value to blank	D AZMTHD 1 336
V 2 .Blank to value	V 0 .No change V 1 .Value to blank
V 3 .Value to value	V 2 Blank to value
V 4 .Allocated	V 3 -Value to value
B. ANUMANUM	V 4 Allocated
D AXHRSCHK 1 326 V 0 No change	
o the change	D AXWHYLK 1 337
V 1 .Value to blank V 2 .Blank to value	V 0 No change
V 3.Value to value	V 1 Value to blank
V 4 .Allocated	V 2.8lank to value V 3.Value to value
	V 3 .Value to value V 4 .Allocated
D AXUSLFT 1 327	4 .Attocated
V 0 .No change	D AXWKSLK 1 338
V 1 .Value to blank	V 0 .No change
V 2 .Blank to value V 3 .Value to value	V 1 .Value to blank
V 3.Value to value V 4.Allocated	V 2 .Blank to value
4 Attocated	V 3 Value to value
D A%FTREAS 1 328	V 4 Allocated
V 0 .No change	D A%LKFTPT 1 339
V 1 .Value to blank	V 0.No change
V 2 .Blank to value	V 1 .Value to blank
V 3 .Value to value	V 2 .Blank to value
V 4 .Allocated	V 3 .Value to value
D AXLOSTIM 1 329	V 4 .Allocated
V 0 No change	D 45/41/41 4
V 1.Value to blank	D AXAVAIL 1 340 V 0 No change
V 2 .Blank to value	V 0.No change V 1.Value to blank
V 3 .Value to value	V 1 .Value to blank V 2 .Blank to value
V 4 .Allocated	V 3 .Value to value
	V 4 Allocated
D AXOVRTIM 1 330	
V 0 .No change	D AXWHYNA 1 341
V 1 .Value to blank V 2 .Blank to value	V 0 No change
V 2.Stank to value V 3.Value to value	V 1 .Value to blank
V 4 Allocated	V 2.Blank to value V 3.Value to value
· · · · · · · · · · · · · · · · · · ·	V 3.Value to value V 4.Allocated
D A%JOBABS 1 331	+ + Allocated
V 0 .No change	D AXWHENLJ 1 342
V 1 .Value to blank	V 0 No change
V 2 Blank to value	V 1 - Value to blank
V 3 .Value to value	V 2 .Blank to value
V 4 .Allocated	V 3.Value to value
	V 4 .Allocated

DATA	SIZE BEGIN	DA	TA	SI	IZE BEGIN
D AXIND	1 343		AZHRLYM		1 352
V	0 .No change	١,		-1	
v	1 .Value to blank	١		0	.No change
v	2 .Blank to value	V		1	.Value to blank
v	3 . Value to value	٧	!	2	.Blank to value
v	4 .Allocated	V		3	.Value to value
*	4 .Attocated	V	!		.Allocated
D AXOCC	1 344	D	AXHRSPAY		1 353
V	0 .No change	v		- 1	.Not in universe
V	1 .Value to blank	v	•	'n	.No change
V	2 .Blank to value	v		1	.Value to blank
V	3 .Value to value	v			.Blank to value
V	4 -Allocated	v			.Value to value
		v			Allocated
D AXCLSWKR		•		7	Attocated
٧	0 .No change	D	AXGRSUK		1 354
٧	1 .Value to blank	v		. 1	.Not in Universe
V	2 .Blank to value	v			.No change
٧	3 .Value to value	v		4	.Value to blank
V	4 _Allocated	v			.Blank to value
		v			
D AXNLFLJ	1 346	v			.Value to value
٧	0 .No change	,		4	.Allocated
V	1 .Value to blank	D	A%UNMEN		4 755
V	2 .Blank to value	V			1 355
V	3 .Value to value	v	-		.Not in universe
٧	4 .Allocated	v			.No change
		•			Value to blank
D AXWHYLFT	1 347	V			Blank to value
٧	0 .No change	V			Value to value
ν	1 .Value to blank	¥		4	.Allocated
V	2 .Blank to value	n	A%UNCOV		4 754
٧	3 .Value to value	V			1 356
V	4 .Allocated	v			.Not in universe
		v		U.	No change
D A%WANTJB	1 348	v			Value to blank
٧	0 No change	v			Blank to value
٧	1 .Value to blank	v			Value to value
V	2 .Blank to value	٧		4	.Allocated
V	3 .Value to value		AXENRCHK		4 357
V	4 .Allocated	۷		_	1 357
				U,	No change
D AXWHYNL	1 349	V		า . ว	Value to blank
	0 .No change	٧		۷. ۲	Blank to value
Ý	1 .Value to blank	-			Value to value
	2 .Blank to value	٧		4 .	.Allocated
	3 .Value to value		ANTHOUS		4 350
	4 .Allocated		AXENRLW	^	1 358
•	* **!** * **** * * * * * * * * * * * *	V			No change
D AZINTEND	1 350	V			Value to blank
	0 .No change	٧			Blank to value
	1 .Value to blank	V			Value to value
	2 .Blank to value	٧	•	٠.	Allocated
	3 .Value to value	_	• ********		4 7
	4 .Allocated		AXHSCOL		1 359
•	TACCOCATEG	V			No change
D AXUSLHRS	1 351	٧			Value to blank
	0 .No change	٧			Blank to value
•	1 .Value to blank	٧			Value to value
	2 .Blank to yalue	٧	4	٠.	Allocated
-	a .Value to value	_			
-	4 .Allocated		AXFTPT		1 360
•	7 INTOCALOU	٧			No change
		V			Value to blank
		٧			Blank to value
		V			Value to value
		٧	4	٠.	Allocated

ATTACHMENT 7

Current Population Survey Children Interview Data Dictionary

DATA SIZE BEGIN	BAWA
	DATA SIZE BEGIN
D HADADA A	
D H\$PAD1 1 1	V 12 -Other not HU
	. It sould not no
D H\$PAD2 1 2	-
	D H-FARM 1 11
	Farm defin - edited using urban/rural
DH-MONTH 2 3	code
Month of survey	
UALL	UALL
	From MST and CPS-1 Items 5A and 5B
V 01-12 .Month	V 1 Nonfarm
D H-YEAR 1 5	V 2.Farm
Year of survey - last digit	D H-TYPINT 1 12
U ALL	Item 13 - Type interview
V 0-9 .Last digit of year	reduits . Tabe tureLateM
	U ALL
N U_UUXIIII 4 /	V -1 .Blank or impossible
D H-HHNUM 1 6	V 1 .Noninterview
Household number	V 2 .Personal
U Att	- 11 91 991 141
V -1 .Blank	- rict, regutar
	V 4 .Tel callback
V 1-8 .Household number	V 5 .ICR filled
	e sem illicu
D H-CPSCHK 1 7	A D Branch
	D H-RESPNM 1 13
Item 1 - Interviewer check item	Item 12 - Line no. HHLD resp.
U All	U All
V -1.Blank	
V 1 .Only CPS-1 for household	V -1 .Blank or impossible
V 2 First CPS-1 of continuation	V 1-6 Line no.
o this of the house continued the	V 7 .Non HHLD resp.
V .household	· · · · · · · · · · · · · · · · · · ·
V 3 .Second CPS-1 of continuation	D II ABEADU A
- Total of the Content and Con	D H-AREASN 1 14
	Item 14 - Reason for type A
V 4 .Third, fourth, etc. CPS-1	U H-HHTYPE=2
D H-DAYCHP 1 8	- mot in differse
	V 1 .No one home
Day interview complete	V 2 .Temporarily absent
UALL	V 3 Refused
V -1.Blank	- The lasts
V 1 .Sunday	V 4 .Other - occ.
V 2 . Monday	D H-ARACE 1 15
V 3.Tuesday	Item 14 - Race for type A
V 4 .Wednesday	Trem 14 - Race for type A
V 5 .Thursday	U H-HHTYPE=2
	V -1 .Not in universe
V 6.Friday	V 1.White
V 7 .Saturday	V 2.Black
V 8 .After interview week	- 101000
	V 3.Other
B. H. (Trick)	
D H-LIVORT 2 9	D H-TYPEBC 2 16
Item 4 - Type of living quarters	
(Recode)	Item 15 - Type B/C
	U H-HHTYPE=3
U All	V -1 .Not in universe
Housing unit	Type B
V 01 .House, apt., flat	
	· · · · · · · · · · · · · · · · · · ·
	V 02 .Vacant - storage of HHLD
V 03 .HU, perm., in trans. hotel,	V _furniture
V .motel etc.	
V 04 .HU in rooming house	. The state of the
	V 04 .Unfit or to be demolished
The state of the s	V 05 .Under construction, not ready
V .no permanent room added	V 06 .Converted to temp. business
V 06 .Mobile home or trailer with 1	
V .or more perm. rooms added	
The state of the s	V 07 .Occ. by AF members or persons
	V .under 15
Other unit	V 08 .Unocc. tent or trailer site
V 08 .Qtrs not HU in rooming or	served serie of Cidital Gift
V .boarding house	as a second a substitute to the
NO NOTES	V started
V 09 .Unit not perm. in trans. hotel,	V 10 Other
V .motel, etc.	Type C
V 10 .Tent or trailer site	
V 11 .Student quarters in college	V 11 .Demolished
	V 12 .House or trailer moved
V .dormitory	V 13 .Outside segment
•	- io roarsine segment

CURRENT POPULATION SURVEY - CHILDREN INTERVIEW

```
DATA
             SIZE BEGIN
                                                                 DATA
                                                                              SIZE BEGIN
           14 .Converted to perm. business or
                                                                   D H-TENURE
                                                                                1
 ٧
           .storage
15 .Merged
                                                                       Tenure
 ٧
                                                                   UALL
           16 .Condemned
                                                                             -1 .Not in universe
 ٧
           17 .Built after April 1, 1980
                                                                   ν
                                                                              1 .Owned or being bought
           18 .Unused line of listing sheet
                                                                   ٧
                                                                              2 .Rent
           19 .Other
                                                                   ٧
                                                                              3 .No cash rent
 D H-SEASON
      SEASON 1 18
Item 16 - Seasonal status
                                                                  D H-FAMINC 2
                                                                                       26
                                                                        Family income
 U H-TYPEBC=1-3
                                                                        Note: If a nonfamily household
 ν
           -1 .Not in universe
                                                                        (H-FAMIND=0), income includes only
 ٧
            1 .Year round
                                                                        that of householder.
 ν
            2 .By migratory workers
                                                                  U ALL
            3 .Seasonally
                                                                  ٧
                                                                             -1 .Not in universe
                                                                  ٧
                                                                              0 .Less than $5,000
 D H-OCCINT
              1
                     19
                                                                              1 .$5,000 to $7,499
     OCCINI 1 y
Item 17 - This unit is intended for
                                                                  ٧
                                                                              2 $7,500 to $9,999
      occupancy
                                                                              3 .$10,000 to $12,499
4 .$12,500 to $14,999
                                                                  ٧
 U H-SEASON=2 or 3 and H-LIVORT=1-7
                                                                  ٧
٧
          -1 .Not in universe
                                                                             5 .$15,000 to $19,999
6 .$20,000 to $24,999
7 .$25,000 to $29,999
                                                                  v
           1 .Summers only
                                                                  ٧
٧
           2 .Winters only
                                                                  ٧
ν
           3 .Other
                                                                              8 $30,000 to $34,999
                                                                  ٧
                                                                             9 $35,000 to $39,999
D H-INTRV1 2
                     20
                                                                  ν
                                                                            10 $40,000 to $49,999
      Interviewer code
                                                                            11 $50,000 to $59,000
     Blank or impossible in any digit
                                                                  ٧
                                                                            12 $60,000 to $74,999
      interviewer code A00-M99 excluding IXX
                                                                  ٧
                                                                            13 .$75,000 and Over
19 .Not answered
          -1 .Blank
٧
           A. 00
٧
          01 .8
                                                                  D H-TELHHO
                                                                               1
          02 .C
٧
                                                                       Telephone in household
٧
          O3 .D
                                                                  U All (March, July, Nov. only)
٧
          04 .E
                                                                  ٧
                                                                            -1 Not in universe (noninterview)
٧
          05 .F
                                                                  ν
                                                                            1 .Yes
          06 .G
٧
                                                                             2 .No
          07 .H
٧
          08 .J
٧
                                                                  D H-TELAVL 1
                                                                                      29
٧
          09 .K
                                                                      Telephone available
٧
          10 .L
                                                                  U H-TELHHD=2 (March, July, Nov. only)
٧
          11 .M
                                                                  ٧
                                                                            -1 .Not in universe
٧
          12 .N
                                                                  ٧
                                                                            1 .Yes
٧
          13 .P
                                                                             2 .No
٧
          14 .Q
ν
          15 .R
                                                                  D H-TELINT 1 30
٧
          16 .S
                                                                      Telephone interview acceptable
ν
          17 .T
                                                                  U K-TELHHD=1 or H-TELAVL=1 (March, July,
          18 .U
٧
                                                                    Nov. only)
٧
          19 .V
                                                                          -1 .Not in universe
ν
          20 .W
                                                                            1 .Yes
          21 .X
                                                                             2 .No
v
          22 .Y
                                                                  D H-PRSCNT 1
                                                                                      31
                                                                       Item 30 - Number of contacts - actual
D H-INTRV2
            1
                   22
                                                                       and attempted -- personal
     Interviewer Code - digit 2
                                                                 U March, July, Nov. only
V -1 .Blank
         -1 .Blank
         0-9 .Interviewer code digit 2
                                                                           1-6 .# of personal contacts
.(6 = 6+)
                                                                 ٧
D H-INTRV3 1
                    23
     Interviewer Code - digit 3
                                                                 D H-TELCHT
                                                                               1 32
         -1 .Blank
                                                                      Item 30 - Number of contacts - actual
         0-9 .Interviewer code digit 3
                                                                      and attempted -- telephone
                                                                 U March, July, Nov. only
                                                                 ٧
                                                                           -1 .Blank
     Item 27B - HHLD status change -
                                                                 ٧
                                                                           1-9 .# of telephone contacts
     replacement household
                                                                              -(9 = 9+)
          -1 Blank
                                                                 D H-TIMINT
٧
                                                                      Item 31 - Time of interview
           1 .Yes
           2 .No
                                                                 U March, July, Nov. only
                                                                           -1 .Blank
                                                                            1 .Midnight to 6 A.M.
                                                                            2 .6 to 9 A.M.
                                                                            3 .9 A.m. to noon
```

```
DATA
            SIZE BEGIN
                                                             DATA
                                                                         SIZE BEGIN
            4 Noon to 3 P.M.
                                                               D H-MSTIND 5
 ٧
            5 .3 to 6 P.M.
                                                                   Master segment tape index
 ٧
            6 .6 to 9 P.M.
                                                                   Unique segment identifer
           7 .9 P.M. to midnight
                                                               D H-HHWGT
                                                                            9
                                                                                 40
 *********
                                                                   Household weight (2 implied
       Household recodes
                                                                    decimal places)
 ************
                                                                   Final household weight equivalent to
                                                                   the weight of the wife in husband-wife households and the reference person
 D H-HHTYPE
             1
     Type of household
                                                                    in all other households
 ٧
           1 .Interview
                                                               ***********
 ٧
           2 .Type A non-interview
                                                                Allocation flags
           3 .Type B/C non-interview
 D H-MIS
              1
                                                              D HXTENURE
                                                                           1
     Month in sample
                                                                        0 No change
 UALL
                                                                         1 .Value to blank
         1-8 .Month in sample
                                                                         4 .Allocated
 D H-NUMPER 2
                  36
                                                                         1 59
0 .No change
                                                              D HXFAMING
     Number of persons in household
                                                              ٧
                                                                         2 Blank to value
          00 .Noninterview household
                                                                         6 .Refusal to value, allocated,
                                                              ٧
        1-39 .Number of persons in HHLD
                                                                           .no error
D H-TYPE
                                                              D HXARACE
     Household type
                                                                         0 .No change
                                                                         1 .Value to blank
٧
           0 .Non-interview household
                                                                         4 .Allocated
           1 .Husband/wife primary family
٧
             .(neither husband or wife in
                                                              D HXCPSCHK
٧
             .Armed Forces)
                                                                        0 .No change
           2 .Husband/wife primary family
                                                                        2 .Blank to value
ν
             .(husband and/or wife in armed
             .forces)
                                                              D H%DAYCMP
           3 .Unmarried civilian male
                                                                        0 .No change
            -primary family householder
                                                              ٧
                                                                        2 .Blank to value
           4 .Unmarried civilian female
           .primary family householder
5 .Primary family household -
٧
                                                                          1
                                                              D HXHHNUM
                                                                        0 .No change
٧
             .reference person in
                                                              V
                                                                        2 .Blank to value
٧
             .Armed Forces and unmarried
                                                              ٧
                                                                        8 .Blank to NA - error
           6 .Civilian male primary
٧
            .individual
                                                              D H%INTRV
           7 .Civilian female primary
                                                                        0 .No change
             .individual
                                                                        2 .Blank to value
           8 .Primary individual household -
٧
             .reference person in Armed Forces
                                                              D HXLIVORT
                                                                          1 65
           9 Group quarters
                                                                        0 .No change
                                                              ٧
                                                                        4 .Allocated
D H-TYPERP
            1 39
                                                              ٧
                                                                        7 .Blank to NA - no error
     Type of reference person
U H-HHTYPE=1
                                                                        1 66
0 No change
                                                             D HXOCCINT
v
          0 .Not in universe
          1 .Civilian
٧
                                                                        1 .Value to blank
٧
          2 .Armed Forces
                                                                        4 .Allocated
          3 .Group quarters
                                                             D H%RESPNM
D H-NUMFAM
            2 40
                                                                        0 .No change
     Number of families in HHLD
                                                                        2 .Blank to value
U H-HHTYPE=1
       00 .Not in universe
                                                             D HXSEASON
       00-39 .Number of families
                                                                        0 .No change
                                                                        1 .Value to blank
D H-HHDSEQ 2
                  42
                                                             ν
                                                                        4 .Allocated
     Householder sequence number
     (reference person)
                                                             D H%STATUS 1
     (Will be first adult record for
                                                                        0 .No change
     group quarters)
                                                             ٧
                                                                        1 .Value to blank
U H-HHTYPE=1
                                                             ٧
                                                                        2 .Blank to value
       00 .Not in universe
                                                             ٧
                                                                        3 .Value to value
٧
      01-39 .Sequence number
                                                                        8 .Blank to NA - error
```

CURRENT POPULATION SURVEY - CHILDREN INTERVIEW

```
DATA
             SIZE BEGIN
                                                               DATA
                                                                           SIZE BEGIN
 D HXAREASN
              1
                                                                           45 .South Dakota
            0 .No change
                                                                           46 .Nebraska
 ۷
            1 .Value to blank
                                                                           47 .Kansas
                                                                      South Region (Region 3)
 D HXTYPEBC
                                                                      South Atlantic Division (Div. 5)
            0 .No change
                                                                          51 .Delaware
            1 .Value to blank
                                                                          52 .Maryland
                                                                ٧
                                                                          53 .District of Columbia
 D H%TELHHD
            1 72
0 .No change
                                                                          54 .Virginia
                                                                          55 .West Virginia
            1 .Value to blank
                                                                          56 .North Carolina
            4 .Allocated
                                                                          57 .South Carolina
                                                                          58 .Georgia
 D HXTELAVL
                                                                          59 .Florida
            0 .No change
 ٧
                                                                     East South Central Division (Div. 6)
 ٧
            1 .Value to blank
                                                                ٧
                                                                          61 .Kentucky
 ٧
            4 .Allocated
                                                                          62 .Tennessee
                                                                          63 .Alabama
            1 74
0 .No change
 D HXTELINT
                                                                          64 -Mississippi
                                                                ٧
                                                                     West South Central Division (Div. 7)
            1 .Value to blank
                                                                          71 .Arkansas
            4 .Allocated
                                                                          72 .Louisiana
                                                                          73 .Oklahoma
 D H%PRSCNT
                                                                          74 .Texas
           0 .No change
                                                                     West Region (Region 4)
           2 .Blank to value
                                                                     Mountain Division (Div. 8)
                                                                          81 .Montana
 D HXTIMINT
                                                                          82 .Idaho
           0 .No change
                                                                          83 . Wyoming
 ٧
           2 .Blank to value
                                                                          84 Coloredo
                                                                          85 .New Mexico
 D H%TELCNT
                                                                         86 .Arizona
87 .Utah
           0 .No change
                                                                V
           7 .Blank to NA - no error
                                                                ٧
                                                                         88 .Nevada
                                                                     Pacific Division (Div. 9)
 ************
                                                                         91 .Washington
     Master Segment Tape (M.S.T.) items
                                                                         92 Oregon
     for M.S.T. variables whose ranges are *
                                                                ν
                                                                         93 .California
     not defined here, see geographic
                                                                         94 Alaska
95 Hawaii
                                                                ٧
     appendix to this DDL.
                                                                D HG-STRN
                                                                            2
D HG-REG
              1
                    78
                                                                     1980 State rank
     Region
                                                                     (See Geographic Appendix)
           1 .Northeast
٧
           2 .Midwest
                                                               D HG-FIPS
                                                                             2
٧
           3 .South
                                                                    FIPS State code
           4 .West
                                                                     (See Geographic Appendix)
D HG-ST60
             2
                   79
                                                               D HG-MSAS
                                                                           1
     1960 Census state code (first
                                                                    MSA status
     digit = geog. division code)
                                                                          1 .In MSA, in CC
     Northeast Region (Region 1)
                                                               V
                                                                          2 .In MSA, not in CC
     New England Division (Div. 1)
                                                               ٧
                                                                          3 .Not in MSA
          11 .Maine
                                                                          4 .Not identified
          12 .New Hampshire
          13 .Vermont
                                                               D HG-MSAC
          14 .Massachusetts
                                                                    MSA or PMSA FIPS code
          15 .Rhode Island
                                                                      0000 Not MSA/PMSA, not identified
          16 .Connecticut
                                                                 0040-9340 MST/PMSA code
     Middle Atlantic Division (Div. 2)
                                                                    (See Geographic Appendix)
          21 .New York
          22 .New Jersey
                                                               D HG-PMSA
          23 .Pennsylvania
                                                                    PMSA rank
     Midwest Region (Region 2)
                                                                      00 .Not a PMSA, not identified
01-12 .Ranking of PMSA within its CMSA
     East North Central Division (Div. 3)
          31 .Ohio
                                                                    (See Geographic Appendix)
          32 .Indiana
٧
          33 .Illinois
                                                               D HG-MSAR 3
٧
          34 .Michigan
                                                                    MSA or CMSA rank
         35 .Wisconsin
٧
                                                                      000 .Not an MSA, not identified
     West North Central Division (Div. 4)
                                                                    001-252 Ranking of MSAs or CMSAs by
          41 .Minnesota
                                                                           .population
          42 . Iowa
                                                                    (See Geographic Appendix)
          43 .Missouri
          44 .North Dakota
```

```
DATA SIZE BEGIN
                                                         DATA
                                                                  SIZE BEGIN
 D HG-MSSZ
            2
                   95
     MSA size
                                                          D PADDING 4 126
      First character -- padding
Second character -- pop. size MSA/CMSA
                                                          D C-RACE
                                                                     1 130
           1 .Not identified, not an MSA
                                                              Item 18J - Race
           2 .100,000 - 249,999
3 .250,000 - 499,999
 ٧
 ٧
                                                          ٧
                                                                    1 .White
 v
           4 .500,000 - 999,999
                                                          ٧
                                                                    2 .Black
          5 .1 million - 2,499,999
                                                                   3 .Amer. Indian, Aleut Eskimo
4 .Asian or Pacific Islander
 ٧
           6 .2.5 million - 4,999,999
           7 -5 million - 9,999,999
                                                                   5 .Other
 ٧
          8 .10 million or more
                                                          D PADDING 63 131
         2 97
00 Not in CMSA, not identified
 D RG-CMSA
                                                          ***********
       07-91 .CMSA code

    Child recodes

     (See Geographic Appendix)
                                                          李士市自由市市市市市市市市市市市市市市市市市市市市市市
 D H-METSTA 1 99
V 1 .Metropolitan
                                                          D C-REORGN 2 194
                                                             Item 18K - Origin
          2 .Nonmetropolitan
 ν
          3 .Not identified
                                                                1 .Mexican American
                                                         v
                                                                2 .Chicano
 D H-INDVCC 1 100
                                                              3 .Mexican (Mexicano)
     Individual central city identifier
                                                         ٧
                                                               4 .Puerto Rican
     (See Geographic Appendix)
                                                         V
                                                               5 .Cuban
                                                              6 .Central or South American
               101
                                                         ٧
                                                              7 .Other Spanish
٧
        1 Interviewed adult
                                                         ν
                                                               8 .All other
٧
          2 .Type A noninterview
                                                              9 Don't know
         3 .Type B/C noninterview
                                                             10 .NA
v
          4 .Armed Forces record
         5 .Childrens record
                                                         D C-EXPRRP 2 196
                                                             Expanded relationship code
          12 102
    Unique household identifer
                                                                  5 .Natural/adopted child
                                                                  6 .Step child
**************
                                                                 7 .Grandchild

    Edited Children's Control Card Items

                                                                  9 .Brother/sister
**********
                                                                10 .Other relative
                                                                11 .Foster child
D C-LINENO 2 114
                                                                  12 .Nonrelative with relatives
   Item 18A - Line number
                                                                  14 .Nonrelative without relatives
UALL
V 01-39 .line number
                                                         D PADDING 50 198
D C-RRP
            2 116
                                                         ***********
    Item 188 - Relationship to
                                                              Child weights
    reference person
                                                         *********
٧
      5 .Own child
                                                         D C-FNLWGT 8 248
      7 .Brother/sister
                                                             Childs final weight
     8 .Other relative of ref. person
                                                             (2 implied decimal places)
     9 .Non-rel. of reference person with
       .own relatives in HHLD
    10 .Non-rel. of reference person-no
                                                         D PADDING 16 256
       .own relatives in HHLD
                                                         ************
D C-PARENT
          2 118

    Family recodes

   Item 180 - Parent's line number
UALL
٧
       00 .None
                                                         D C-FAMNUM 2 272
v
      01-39 .Parent's line number
                                                            Family number
                                                        UALL
D C-AGE 2 120
                                                              00 .Not a family member
01 .Primary family member only
                                                        ٧
   Item 18D - Age
                                                        v
                                                             02-19 .Subfamily member
V 00-14 .Child age
                                                        D C-FAMTYP 1 274
D PADDING
                                                            Family type
                                                        UALL
D C-SEX 1
               125
                                                              1 .Primary family
2 .Primary individual
   Item 18G - Sex
                                                             3 Related subfamily
      1 .Male
                                                              4 .Unrelated subfamily
    2 .Female
                                                              5 .Secondary individual
```

CURRENT POPULATION SURVEY - CHILDREN INTERVIEW

```
DATA
              SIZE BEGIN
                                                                 DATA
                                                                             SIZE BEGIN
                                                                  D C-PFHHAG
                                                                               1
                                                                                     282
 D C-FAMREL 1
                    275
                                                                       Age of primary family householder
      Family relationship
                                                                  U ALL
                                                                              0 .Not a family member
 ٧
            0 .Not a family member
                                                                  v
                                                                             1 .< 25 years old
 ٧
            1 Reference person
                                                                  ٧
                                                                             2 .25-44 years old
3 .45-54 years old
4 .55-64 years old
 ٧
            2 .Spouse
                                                                  ٧
 ٧
            3 .Child
 ٧
            4 .Other relative (primary
                                                                             5 .65+ years old
 ٧
              .family and unrelated
 ٧
              _subfamily only)
                                                                  D C-LFESM
                                                                                     283
                                                                       Labor force and earner status (male)
 D C-PENOCD
              1 276
                                                                       of husband of primary family or
      Number of own children < 18 in
                                                                       male householder
      primary family
                                                                  UALL
                                                                  ٧
                                                                             0 .Not in primary family/no male
 ٧
            0 .Not in primary family
                                                                  ν
                                                                             1 .Employed earner
 ٧
            1 .No children
                                                                  ٧
                                                                             2 .Self-employed
            2 .1 child
                                                                  ٧
                                                                             3 .Without pay
 ٧
            3 .2 children
                                                                  ٧
                                                                             4 Unemployed
 ٧
            4 .3 children
                                                                             5 Not in labor force
            5 .4 children
                                                                             6 .Armed Forces
 ٧
            6.5 children
 ٧
            7.6 children
                                                                  D C-LFESF
                                                                                1
                                                                                     284
 ٧
            8 .7 children
                                                                       Labor force and earner status (female)
            9 .8+ children
                                                                       of wife of primary family or female
                                                                       householder
D C-PFPRCD 2
                                                                  UALL
      Presence of own children < 18 in
                                                                 ٧
                                                                             0 .Not in primary family/no
      primary family.
                                                                 ٧
UALL
                                                                             1 .Employed earner
٧
            0 .Not in primary family
                                                                 v
                                                                            2 .Self-employed
v
            1 .No children < 18 years old
                                                                 ٧
                                                                            3 .Without pay
            2 .All children 0-2 years old
۷
                                                                             4 .Unemployed
ν
           3 .All children 3-5 years old
4 .All children 6-13 years old
                                                                 V
                                                                            5 .Not in labor force
٧
                                                                 ٧
                                                                             6 .Armed Forces
٧
           5 -All children 14-17 years old
٧
           6 .Children 0-2 and 3-5
                                                                 D C-PFWS
                                                                                    285
              .(none 6-17)
                                                                      Primary family earners wage and
V
           7 .Children 0-2 and 6-13
                                                                      salary status (16+)
             .(none 3-5 or 14-17)
٧
٧
           8 .Children 0-2 and 14-17
                                                                 ν
                                                                            0 .Not in primary family
٧
             .(none 3-13)
                                                                 ν
                                                                            1 .No one employed
           9 .Children 3-5 and 6-13
٧
                                                                 ٧
                                                                            2 . Some employed - no wage
٧
              .(none 0-2 or 14-17)
                                                                 ٧
                                                                              .and salary workers
٧
          10 .Children 3-5 and 14-17
                                                                 ٧
                                                                            3 .With wage and salary workers,
٧
              .(none 0-2 or 6-13)
                                                                 ٧
                                                                               .husband/wife or reference
٧
          11 .Children 6-13 and 14-17
                                                                 ٧
                                                                               .person self-employed
٧
              .(none 0-5)
                                                                            4 .With wage and salary workers,
٧
          12 .Children 0-2, 3-5 and 6-13
                                                                               .husband/wife or reference
٧
              .(none 14-17)
                                                                               .person not self-employed other
٧
          13 .Children 0-2, 3-5 and 14-17
                                                                               .household member self-employed
٧
             -(none 6-13)
                                                                 ٧
                                                                            5 .With wage and salary workers
          14 .Children 0-2, 6-13 and 14-17
                                                                              .only
٧
             .(none 3-5)
          15 Children 3-5, 6-13 and 14-17
                                                                                    286
٧
             .(none 0-2)
                                                                      Usual full-time/part-time status of
v
          16 .Children from all age groups
                                                                      primary family earners (16+)
                                                                 U H-MIS=4 or 8
D C-PFREL
              1
                 279
                                                                          -1 .Not in universe
     Primary family relationship
                                                                              .(MIS 1,2,3,5,6,7)
                                                                            0 Not in primary family
V
           0 .Not in primary family
                                                                            1 .No earners
٧
           1 Rusband
                                                                            2 .All earners full time
٧
           2 .Wife
                                                                            3 . Some full time, some part time
٧
           3 .Own child
                                                                 ٧
                                                                            4 .All earners part time
٧
           4 .Other relative
                                                                            5 .Not in universe
ν
           5 .Unmarried reference person
                                                                 D C-PFEARN
                                                                             4
                                                                                   287
D C-PFSIZE
            2
                 280
                                                                      Total weekly family earnings
    Size of primary family
                                                                      (for members 16+)
                                                                U H-MIS=4 or 8
          00 .Not in primary family
                                                                ٧
                                                                         -1 .Not in primary family
٧
       02-39 Number individuals
                                                                             .or not in universe
             .(A-FAMTYP = 1 or 3)
                                                                V 0000-9999 .Usual weekly family earnings
```

```
SIZE BEGIN
 DATA
                                                             DATA
                                                                        SIZE BEGIN
 D C-PFNOER 1 291
                                                             D CXRRP
                                                                           1
                                                                              311
     Number of earners in primary family 16+
                                                                  Relationship to reference person
                                                                  allocation flag
٧
          -1 .Not in universe (not in
                                                                        0 .No change
٧
            -primary family)
                                                             ٧
                                                                        2 .Blank to value
           0 .No earners
                                                                        3 .Value to value
٧
         1-8 .1-8 Earners
                                                                        5 .Value to value - no error
           9 .9+ Earners
٧
                                                             D CXPARENT 1
                                                                               312
D C-PFNOEM
             1 292
                                                                  Parent's line number allocation flag
     Number of employed in primary
                                                                        0 .No change
     family 16+
                                                                        2 .Blank to value
       -1 .Not in universe
                                                             V
                                                                        3 .Value to value
٧
          0 .No one employed
                                                             ٧
                                                                        5 .Value to value - no error
        1-8 _1-8 Employed
9 _9+ Employed
٧
                                                             D CXAGE
                                                                 Age allocation flag
D C-PFNOUN
            1
                 293
                                                                       0 .No change
     Number of unemployed in primary
                                                                       2 .Blank to value
     family 16+
                                                                        4 .Allocated
U ALL
         -1 .Not in universe (not in
٧
                                                             D PADDING
                                                                          2 314
٧
         .primary family)
0 .No unemployed
٧
                                                             D CXSEX
                                                                         1
                                                                             316
        1-8 .1-8 Unemployed
9 .9+ Unemployed
                                                                 Sex allocation flag
                                                                       0 .No change
                                                             ٧
                                                                       2 .Blank to value
    FAMNGT 8 294
Family weight - two implied
D C-FAMWGT 8
                                                             ٧
                                                                       3 .Value to value
                                                                       4 .Allocated
     decimal places
UALL
                                                             D PADDING 3 317
D C-FMEWGT 8 302
                                                             D CXRACE
                                                                         1
                                                                              320
    Family earnings weight
                                                                 Race allocation flag
    (2 implied decimal places)
                                                                    0 .No change
U H-MIS=4 or 8
                                                             ٧
                                                                       2 .Blank to value
                                                             ٧
                                                                       4 .Allocated
*************
   Allocation flags
                                                            D C%ORIGIN
                                                                 Origin allocation flag
                                                                      0 .No change
D C%LINENO 1 310
                                                            ٧
                                                                       2 .Blank to value
    Line number allocation flag
                                                                       5 .Value to value - no error
8 .Blank to n/a code
      0 .No change
٧
         2 .Blank to value
v
         3 .Value to value
                                                            D PADDING 39 322
```

ATTACHMENT 8

Current Population Survey Armed Forces Interview Data Dictionary

```
DATA
             SIZE BEGIN
                                                                             SIZE BEGIN
                                                                DATA
D H$PAD1
               1
                      1
                                                                  ٧
                                                                            12 .Other not HU
D H$PAD2
                                                                  D H-FARM
                                                                       Farm defin - edited using urban/rural
D H-MONTH
                                                                       code
     Month of survey
                                                                  U ALL
                                                                       From MST and CPS-1 Items 5A and 5B
       01-12 .Month
                                                                             1 .Nonfarm
                                                                             2 Farm
D H-YEAR
     Year of survey - last digit
                                                                  D H-TYPINT
                                                                               1 12
                                                                      Item 13 - Type interview
         0-9 .Last digit of year
                                                                  ٧
                                                                            -1 .Blank or impossible
D H-HHNUM
                                                                  ٧
                                                                             1 .Noninterview
     Household number
                                                                             2 .Personal
                                                                             3 .Tel. - regular
4 .Tel. - callback
          -1 .Blank
                                                                 ν
ν
         1-8 . Household number
                                                                             5 .ICR filled
D H-CPSCHK
                                                                 D H-RESPNM
                                                                              1
     Item 1 - Interviewer check item
                                                                      Item 12 - Line no. HHLD resp.
٧
           -1 .Blank
                                                                 ν
                                                                           -1 .Blank or impossible
           1 .Only CPS-1 for household
                                                                 ٧
                                                                           1-6 .Line no.
           2 .First CPS-1 of continuation
                                                                            7 .Non HHLD resp.
             .household
٧
           3 .Second CPS-1 of continuation
                                                                      AREASN 1 14
Item 14 - Reason for type A
                                                                 D H-AREASN
             .household
           4 .Third, fourth, etc. CPS-1
                                                                 U H-HHTYPE=2
                                                                           -1 .Not in universe
D H-DAYCMP
                                                                 ٧
                                                                            1 .No one home
     Day interview complete
                                                                            2 .Temporarily absent
U ALL
                                                                            3 Refused
٧
          -1 .Blank
                                                                            4 .Other - occ.
٧
           1 .Sunday
٧
           2 .Monday
                                                                 D H-ARACE
                                                                              1
٧
           3 .Tuesday
                                                                      Item 14 - Race for type A
           4 .Wednesday
5 .Thursday
٧
                                                                 U H-HHTYPE=2
٧
                                                                           -1 .Not in universe
٧
           6 .Friday
                                                                            1 .White
٧
           7 .Saturday
                                                                 ٧
                                                                            2 .Black
           8 .After interview week
                                                                            3 .Other
D H-LIVORT 2
                                                                 D H-TYPEBC
     Item 4 - Type of living quarters
                                                                      Item 15 - Type B/C
     (Recode)
                                                                 U H-HHTYPE=3
UALL
                                                                           -1 .Not in universe
     Housing unit
                                                                      Type B
          01 .House, apt., flat
                                                                           01 .Vacant - regular
٧
          02 .HU in nontransient hotel, etc.
                                                                 ٧
                                                                           02 .Vacant - storage of HHLD
٧
          03 .HU, perm., in trans. hotel,
                                                                 ٧
                                                                               .furniture
          .motel etc.
04 .HU in rooming house
٧
                                                                 ٧
                                                                           03 .Temp occ. by persons with URE
٧
                                                                           04 .Unfit or to be demolished
          05 . Mobile home or trailer with
                                                                 ٧
                                                                           05 .Under construction, not ready
۷
            .no permanent room added
                                                                           06 .Converted to temp. business
                                                                           .or storage
07 .Occ. by AF members or persons
          06 .Mobile home or trailer with 1
                                                                 ٧
            .or more perm. rooms added
                                                                 ٧
          07 .HU not specified above
٧
                                                                              under 15
     Other unit
                                                                 ٧
                                                                           08 .Unocc. tent or trailer site
          08 .Qtrs not HU in rooming or
                                                                           09 .Permit granted, construction not
            .boarding house
                                                                 v
                                                                              .started
          09 .Unit not perm. in trans. hotel,
                                                                           10 Other
            .motel, etc.
                                                                      Type C
          10 .Tent or trailer site
                                                                           11 .Demolished
          11 .Student quarters in college
                                                                           12 .House or trailer moved
             .dormitory
                                                                           13 .Outside segment
```

CURRENT POPULATION SURVEY - ARMED FORCES INTERVIEW

DATA	SIZE BEGIN	DATA	SIZE BEGIN
v	14 .Converted to perm. business or	v	-1 .Not in universe
V	.storage	v	1 Owned or being bought
	15 .Merged	v	2 .Rent
	16 .Condemned	v	3 .No cash rent
V 1	17 .Built after April 1, 1980	•	J .NO Casil Elif
V 1	18 .Unused line of listing sheet	D H-FA	MINC 2 26
V 1	9 .Other		
			amily income
D H-SEASON	1 18	,	ote: If a nonfamily household
item 1	6 - Seasonal status	,	H-FAMIND=0), income includes only
U H-TYPEBC=			hat of householder.
	1 .Not in universe	U ALL	
V	1 .Year round	V	-1 .Not in universe
V	2 .By migratory workers	V	0 Less than \$5,000
,	3 .Seasonally	V	1 .\$5,000 to \$7,499
•	- 10000012001	¥	2 \$7,500 to \$9,999
H-OCCINT	1 19	V	3 .\$10,000 to \$12,499
	7 - This unit is intended for	V	4 -\$12,500 to \$14,999
1 (01)	r inis unit is intended for	٧	5 .\$15,000 to \$19,999
occupa	on 7 and 11 (thought 7	٧	6 \$20,000 to \$24,999
/ п-аслаци= /	2 or 3 and H-LIVQRT=1-7	٧	7 \$ 25,000 to \$ 29,999
-	1 .Not in universe	٧	8 \$30,000 to \$34,999
<i>!</i>	1 .Summers only	٧	9 \$35,000 to \$39,999
	2 .Winters only	V	10 .\$40,000 to \$49,999
1	3 .Other	V	11 _\$50,000 to \$59,000
	·	V	12 .\$60,000 to \$74,999
H-INTRV1	2 20	Ý	13 .\$75,000 and Over
	iewer code	ý	19 .Not answered
Blank	or impossible in any digit	•	. Z THE WIGHT EU
interv	iewer code A00-M99 excluding IXX	D H-TEL	.HHD 1 28
-	1 .Blank		
	0 .A	15 11 A 11	elephone in household
-	1 .B	U ALC ((March, July, Nov. only)
-	2 .C	V	-1 -Not in universe (noninterview
•	3 .D	V	1 .Yes
-	4 .E	V	2 .No
•	5 .F	<u> </u>	
		D H-TEL	
	6.G	Te	lephone available
	7 .H	U H-TEL	HHD=2 (March, July, Nov. only)
	8 .J	٧	-1 .Not in universe
	9 .K	٧	1 .Yes
) -L	٧	2 .No
	1 _M		
	2 .N	D H-TEL	INT 1 30
	3 .P		lephone interview acceptable
	\$.Q	U H-TFI	HHD=1 or H-TELAVL=1 (March, July,
	5 ,R	Nov	only)
	5 .S	ν (()	-1 .Not in universe
	7.T	v	
	3 .0	v	1 .Yes
	, v	٧	2 .No
) .W	A 11 PP-	OUT 4 74
	.X		CNT 1 31
	2 .Ŷ	It	em 30 - Number of contacts - actual
	3 ,Z	an	d attempted personal
23	1.6		, July, Nov. only
U_THIBUS	1 22	V	-1 Blank
H-INTRV2		V	1-6 .# of personal contacts
	ewer Code - digit 2	٧	.(6 = 6+)
	.Blank		
0-9	Interviewer code digit 2		CNT 1 32
			em 30 - Number of contacts - actual
H-INTRV3		an	d attempted telephone
Intervi	ewer Code - digit 3		, July, Nov. only
-1	.Blank	V	-1 .Blank
	.interviewer code digit 3	v	1-9 -# of telephone contacts
		v	.(9 = 9+)
H-STATUS	1 24	•	·(7 = 7T)
	B - HHLD status change -	∂ U_TTM	TNT 1 27
	ment household	D H-TIM	
All	merce trouberrote		em 31 - Time of interview
	.Blank		, July, Nov. only
		V	-1 .Blank
•	.Yes	V	1 .Midnight to 6 A.M.
2	. No	٧	2 .6 to 9 A.M.
		v	3 .9 A.m. to noon
H-TENURE Tenure	1 25	٧	4 .Noon to 3 P.M.

```
DATA
          SIZE BEGIN
                                                            DATA
                                                                       SIZE BEGIN
           5 .3 to 6 P.M.
                                                             D H-MSTIND 5
                                                                               44
 ٧
            6 .6 to 9 P.M.
                                                                  Master segment tape index
           7 .9 P.M. to midnight
                                                                  Unique segment identifer
 D H-HHWGT
                                                                          g
                                                                               49
       Household recodes
                                                                  Household weight (2 implied
 ***********
                                                                  decimal places)
                                                                  Final household weight equivalent to
 D H-HHTYPE 1
                                                                  the weight of the wife in husband-wife
     Type of household
                                                                  households and the reference person
                                                                  in all other households
 ٧
           1 .Interview
 ٧
           2 .Type A non-interview
                                                             ***************
 ٧
           3 . Type B/C non-interview
                                                               Allocation flags
 D H-MIS
             1
     Month in sample
                                                             D HXTENURE
                                                                        1
                                                                       0 .No change
         1-8 .Month in sample
                                                                       1 .Value to blank
                                                                       4 -Allocated
 D H-NUMPER 2
     Number of persons in household
                                                             D HXFAMINC 1 59
V 0 No change
          00 .Noninterview household
                                                                       2 .Blank to value
٧
        1-39 .Number of persons in HHLD
                                                             ٧
                                                                       6 Refusal to value, allocated,
                                                             ٧
                                                                         .no error
D H-TYPE 1
     Household type
                                                            D HXARACE
UALL
                                                                       0 .No change
٧
           0 .Non-interview household
                                                                       1 .Value to blank
٧

    Husband/wife primary family

                                                                       4 .Allocated
            .(neither husband or wife in
٧
             .Armed Forces)
                                                            D H%CPSCHK
٧
           2 .Husband/wife primary family
                                                                       0 .No change
             .(husband and/or wife in armed
                                                                       2 .Blank to value
V
             forces)
٧
           3 .Unmarried civilian male
                                                            D H%DAYCMP
٧
             .primary family householder
                                                                      0 .No change
           4 .Unmarried civilian female
٧
                                                            ٧
                                                                       2 Blank to value
٧
          .primary family householder
5 .Primary family household -
٧
                                                            D HXHHNUM
                                                                               63
            .reference person in
٧
                                                                       0 No change
٧
             .Armed Forces and unmarried
                                                            ٧
                                                                       2 .Blank to value
٧
          6 .Civilian male primary
                                                            v
                                                                      8 .Blank to NA - error
            .individual
٧
          7 .Civilian female primary
                                                            D HXINTRY
            .individual
                                                                      0 No change
          8 .Primary individual household -
                                                                      2 .Blank to value
            .reference person in Armed Forces
٧
          9 .Group quarters
                                                            D HXLIVQRT 1 65
                                                                      0 .No change
D H-TYPERP
            1 39
                                                            ٧
                                                                      4 .Allocated
    Type of reference person
                                                            ٧
                                                                      7 .Blank to NA - no error
U H-HHTYPE=1
         0 .Not in universe
                                                            D H%OCCINT
                                                                      1 66
0 .No change
ν
          1 .Civilian
          2 .Armed Forces
٧
                                                            ٧
                                                                      1 .Value to blank
          3 .Group quarters
                                                                      4 .Allocated
D H-NUMFAM 2 40
                                                            D H%RESPNM
                                                                              67
    Number of families in HHLD
                                                                      0 .No change
U H-HHTYPE=1
                                                                      2 .Blank to value
        00 .Not in universe
٧
      00-39 .Number of families
                                                            D H%SEASON
                                                                     0 .No change
D H-HHDSEQ 2
                  42
                                                            v
                                                                      1 .Value to blank
    Householder sequence number
                                                            ٧
                                                                      4 -Allocated
    (reference person)
    (Will be first adult record for
                                                           D HXSTATUS 1 69
    group quarters)
                                                                     0 .No change
U H-HHTYPE=1
                                                            v
                                                                     1 .Value to blank
     00 .Not in universe
                                                                      2 .Blank to value
     01-39 .Sequence number
                                                           V
                                                                      3 .Value to value
                                                                      8 .Blank to NA - error
```

CURRENT POPULATION SURVEY - ARMED FORCES INTERVIEW

```
DATA
             SIZE BEGIN
                                                                 DATA
                                                                            SIZE BEGIN
            1 70
0 .No change
 D H%AREASN
                                                                            45 .South Dakota
                                                                            46 .Nebraska
 ٧
            1 .Value to blank
                                                                  ٧
                                                                            47 .Kansas
                                                                       South Region (Region 3)
D HXTYPEBC
                                                                       South Atlantic Division (Div. 5)
            0 .No change
                                                                            51 .Delaware
            1 .Value to blank
                                                                            52 .Maryland
                                                                            53 .District of Columbia
D H%TELHHD
                     72
                                                                            54 .Virginia
            0 .No change
                                                                            55 .West Virginia
٧
            1 .Value to blank
                                                                            56 .North Carolina
٧
            4 .Allocated
                                                                  ٧
                                                                            57 .South Carolina
                                                                  ٧
                                                                            58 .Georgia
D H%TELAVL
           1 73
0 .No change
                                                                  ٧
                                                                            59 Florida
ν
                                                                       East South Central Division (Div. 6)
ν
            1 .Value to blank
                                                                  ٧
                                                                            61 .Kentucky
٧
            4 .Allocated
                                                                            62 .Tennessee
                                                                            63 .Alabama
D H%TELINT
                                                                  ٧
                                                                            64 .Mississippi
           0 .No change
                                                                       West South Central Division (Div. 7)
           1 .Value to blank
                                                                            71 .Arkansas
ν
           4 .Allocated
                                                                  ٧
                                                                            72 .Louisiana
                                                                            73 .Oklahoma
           1 75
0 .No change
2 .Blank to value
D H%PRSCNT
                                                                            74 .Texas
                                                                       West Region (Region 4)
ν
                                                                       Mountain Division (Div. 8)
                                                                            81 .Montana
           1 76
0 .No change
D H%TIMINT
                                                                  ٧
                                                                            82 . Idaho
                                                                  ٧
                                                                            83 .Wyoming
           2 .Blank to value
                                                                            84 .Colorado
                                                                            85 .New Mexico
D H%TELCNT
                                                                 ٧
                                                                            86 .Arizona
           0 No change
                                                                           87 .Utah
88 .Nevada
                                                                 ٧
           7 .Blank to NA - no error
                                                                 ٧
                                                                       Pacific Division (Div. 9)
*********
                                                                            91 .Washington
     Master Segment Tape (M.S.T.) items
                                                                 ٧
                                                                            92 .Oregon
     for M.S.T. variables whose ranges are *
                                                                 ٧
                                                                            93 .California
     not defined here, see geographic
                                                                 ٧
                                                                            94 .Alaska
     appendix to this DDL.
                                                                            95 .Hawaîi
                                                                 D HG-STRN
                                                                                2
                                                                                      81
D HG-REG
              1
                    78
                                                                       1980 State rank
     Region
                                                                       (See Geographic Appendix)
           1 .Northeast
           2 .Midwest
V
                                                                 D HG-FIPS
                                                                               2
           3 .South
                                                                       FIPS State code
           4 .West
                                                                       (See Geographic Appendix)
D HG-ST60
             2 79
                                                                 D HG-MSAS
     1960 Census state code (first
                                                                      MSA status
     digit = geog. division code)
                                                                            1 .In MSA, in CC
                                                                            2 .In MSA, not in CC
3 .Not in MSA
     Northeast Region (Region 1)
                                                                 ٧
     New England Division (Div. 1)
                                                                 ٧
          11 .Maine
12 .New Hampshire
                                                                 ٧
                                                                            4 .Not identified
          13 .Vermont
                                                                 D HG-MSAC
          14 .Massachusetts
                                                                      MSA or PMSA FIPS code
          15 .Rhode Island
                                                                 V 0000 Not MSA/PMSA, not identified V 0040-9340 MST/PMSA code
          16 .Connecticut
     Middle Atlantic Division (Div. 2)
                                                                      (See Geographic Appendix)
          21 .New York
          22 .New Jersey
                                                                 D HG-PMSA
          23 .Pennsylvania
                                                                      PMSA rank
     Midwest Region (Region 2)
                                                                           00 .Not a PMSA, not identified
     East North Central Division (Div. 3)
                                                                        01-12 Ranking of PMSA within its CMSA
          31 .Ohio
                                                                      (See Geographic Appendix)
          32 .Indiana
          33 .Illinois
                                                                 D HG-MSAR 3
          34 .Michigan
                                                                      MSA or CMSA rank
ý
          35 .Wisconsin
                                                                      000 .Not an MSA, not identified 001-252 .Ranking of MSAs or CMSAs by
     West North Central Division (Div. 4)
٧
          41 .Minnesota
                                                                              .population
٧
          42 .Iowa
                                                                      (See Geographic Appendix)
٧
          43 Missouri
```

44 .North Dakota

```
DATA SIZE BEGIN
                                                               DATA
                                                                        SIZE BEGIN
  D HG~MSSZ
             2
                     95
                                                                D M-AGE
                                                                             2 120
      MSA size
                                                                    Item 18D - Age
       First character -- padding
      Second character -- pop. size MSA/CMSA

1 .Not identified, not an MSA
                                                                       15-90 .AF Age (Age topcoded at 90)
  ٧
            2 .100,000 - 249,999
3 .250,000 - 499,999
4 .500,000 - 999,999
                                                                D M-MARITL 1 122
  ٧
                                                                   Item 18E - Marital status
            5 .1 million - 2,499,999
  ٧
                                                                          1 .Married - civilian spouse
            6 .2.5 million - 4,999,999
                                                                          .present
2 .Married - Armed Forces spouse
  ν
            7.5 million - 9,999,999
  ٧
           8 .10 million or more
                                                                          .present
3 .Married - spouse absent
 D HG-CMSA
              2
                                                                          .(exc. separated)
4 .Widowed
          00 .Not in CMSA, not identified
        07-91 .CMSA code
                                                                          5 .Divorced
      (See Geographic Appendix)
                                                                          6 .Separated
7 .Never married
 D H-METSTA
      1 .Metropolitan
                                                               D M-SPOUSE
                                                                             2
                                                                                123
 ν
            2 Nonmetropolitan
                                                                   Item 18F - Spouse's line number
           3 .Not identified
                                                                        00 .None
              1 100
                                                                      01-39 .Spouse's line number
      Individual central city identifier
      (See Geographic Appendix)
                                                               D M-SEX
                                                                   Item 18G - Sex
 D H-RECTYP 1 101
       1 .Interviewed adult
                                                                          1 .Male
 ٧
           2 .Type A noninterview
                                                                         2 .Female
           3 .Type B/C noninterview
4 .Armed Forces record
 ٧
                                                               D PADDING 1 126
 ٧
          5 .Childrens record
                                                                           2 127
                                                               D M-HGA
        12 102
                                                                   Item 18H - Highest grade attended
     Unique household identifer
                                                                        00 None
 ***********
                                                                        01 .E1
 * Edited Armed Force's Control Card Items *
                                                               ٧
                                                                        02 .E2
                                                               ٧
                                                                        03 .E3
                                                               ٧
                                                                        04 .E4
 D M-LINENO 2 114
                                                               ٧
                                                                        05 .E5
     Item 18A - Line number
                                                                        06 .E6
                                                               ٧
                                                                        07 .E7
V 01-39 Line number
                                                                        8a. 80
                                                              ٧
                                                                        09 .H1
D M-RRP
           2 116
                                                              ٧
                                                                        10 .H2
     Item 188 - Relationship to reference
                                                                        11 .H3
     person
                                                              ٧
                                                                        12 .H4
UALL
                                                                        13 .01
٧
           1 .Reference person with other
                                                                        14 .C2
             relatives in household
                                                                        15 .C3
           2 .Reference person with no other
                                                                        16 .C4
           .relatives in household
3 .Husband
                                                                        17 .C5
٧
                                                                        18 .C6+
٧
          4 .Wife
          5 .Own child
                                                              D M-HGC 1 129
٧
          Parent
                                                                  Item 18I - Grade completed
          7 .Brother/sister
                                                              UALL
          8 .Other relative of reference
                                                                         1 .Yes
          .person
9 .Nonrelative of reference
                                                                        2 .No
           .person with own relatives
                                                              D M-RACE
                                                                        1 130
             in household
                                                                  Item 18J - Race
         10 .Nonrelative of reference
           .person-no own relatives in
                                                                         1 .White
            .household
                                                              ٧
                                                                        2 .Black
                                                                        3 .Amer Indian, Aleut Eskimo
   -PARENT 2 118
Item 18C - Parent's line number
D M-PARENT
                                                                        4 .Asian or Pacific Islander
                                                                        5 .Other
V 00 .None
                                                              D PADDING 63 131
   01-39 .Parent's line number
```

CURRENT POPULATION SURVEY - ARMED FORCES INTERVIEW

```
DATA
             SIZE BEGIN
                                                           DATA
                                                                      SIZE BEGIN
  3 .Child
  * Armed Forces - Recodes
                                                                      4 .Other relative (primary family and
  .unrelated subfamily only)
  D M-REORGN 2 194
                                                            D M-PFNOCD
      Item 18K - Origin
                                                                            276
                                                                 Number of own Children < 18 in primary
                                                                 family
  ٧
            1 .Mexican American
                                                            UALL
            2 .Chicano
                                                            ٧
                                                                      0 .Not in primary family
  ٧
            3 .Mexican (Mexicano)
                                                            ٧
                                                                      1 .No children
            4 .Puerto Rican
  ٧
                                                                      2 .1 child
           5 .Cuban
                                                            ٧
                                                                      3 .2 children
  ۷
           6 .Central or South American
                                                                      4 .3 children
           7 .Other Spanish
  ٧
                                                                      5 .4 children
           8 .All other
                                                                      6 .5 children
  ٧
           9 .Don't know
                                                                      7 .6 children
           10 .NA
                                                                      8 .7 children
                                                                      9 -8+ children
 D M-EXPRRP
             2
                 196
      Expanded relationship code
                                                            D M-PFPRCD
                                                                         2
                                                                             277
                                                            U ALL
 ν
            1 .Reference person with relatives
                                                                      0 .Not in primary family
 ٧
           2 .Reference person without
                                                            ٧
                                                                      1 .No children < 18 years old
 ν
             .relatives
                                                                      2 .All children 0-2 years old
                                                            ٧
 ν
           3 . Husband
                                                                     3 .All children 3-5 years old
           4.Wife
                                                           ٧
                                                                     4 .All children 6-13 years old
 ٧
           5 .Natural/adopted child
                                                                     5 .All children 14-17 years old
                                                           ٧
 ٧
           6 .Step child
                                                           ٧
                                                                     6 .Children 0-2 and 3-5
 ν
           7 .Grandchild
                                                           ٧
                                                                       .(none 6-17)
 ٧
           8 .Parent
                                                           ٧
                                                                    7 .Children 0-2 and 6-13
           9 .Brother/sister
                                                                    .(none 3-5 or 14-17)
8 .Children 0-2 and 14-17
 ν
          10 .Other relative
                                                           ٧
 ٧
          11 .Foster child
                                                                       (none 3-13)
          12 .Nonrelative with relatives
                                                                    9 .Children 3-5 and 6-13
 ٧
          13 .Partner/roommate
                                                                       .(none 0-2 or 14-17)
          14 .Nonrelative without relatives
                                                                    10 .Children 3-5 and 14-17
                                                                    .(none 0-2 or 6-13)
11 .Children 6-13 and 14-17
 D PADDING 50
                198
                                                                       .(none 0-5)
 **************
                                                                    12 .Children 0-2, 3-5 and 6-13
   Armed Forces - Weights
 *************
                                                                       (none 14-17)
                                                                    13 .Children 0-2, 3-5 and 14-17
D M-FNLWGT 8 248 2
                                                                      .(none 6-13)
                                                                    14 _Children 0-2, 6-13 and 14-17
     Armed Forces - S Final Weight
                                                                       .(none 3-5)
     (2 Implied Decimal Places)
                                                                    15 .Children 3-5, 6-13 and 14-17
U All
                                                                       .(none 0-2)
                                                                    16 .Children from all age groups
D PADDING
          16
                256
                                                           D M-PFREL
                                                                      1 279
***************
                                                               Primary family relationship
   Family recodes
************
                                                           ٧
                                                                    0 .Not in primary family
                                                                    1 .Husband
D M-FAMNUM 2 272
                                                                    2 .Wife
    Family number
                                                                    3 .O⊌n child
                                                          ν
                                                                    4 .Other relative
         00 .Not a family member
                                                                    5 .Unmarried reference person
         01 .Primary family member only
      02-19 .Subfamily member
                                                          D M-PFSIZE
                                                                      2
                                                                          280
                                                               Size of primary family
D M-FAMTYP 1
    Family type
                                                          v
                                                                   00 .Not in primary family
                                                                 02-39 .Number individuals
          1 Primary family
                                                                      -(A-FAMTYP = 1 or 3)
          2 .Primary individual
          3 .Related subfamily
                                                          D M-PFHHAG 1
                                                                         282
          4 .Unrelated subfamily
                                                               Age of primary family householder
          5 .Secondary individual
                                                                    0 .Not a family member
D M-FAMREL 1 275
                                                                    1 .< 25 years old
    Family relationship
                                                                    2 25-44 years old
                                                                    3 .45-54 years old
4 .55-64 years old
٧
          0 .Not a family member
          1 .Reference person
                                                                    5 .65+ years old
٧
          2 .Spouse
```

```
DATA
              SIZE BEGIN
                                                               DATA
                                                                           SIZE BEGIN
  D M-LFESM
               1
                     283
                                                                 D M-PFNOEM
                                                                             1 292
       Labor force and earner status
                                                                      Number of employed in primary
       (male) of husband of primary
                                                                      family 16+
       family or male householder
                                                                           -1 .Not in universe
                                                                          0 .No one employed
  ٧
             0 .Not in primary family/no male
                                                                         1-8 .1-8 employed
             1 .Employed earner
  ٧
                                                                           9 .9+ employed
             2 Self-employed
            3 .Without pay
4 .Unemployed
  ٧
                                                                D M-PFNOUN
                                                                             1 293
                                                                     Number of unemployed in primary
  v
             5 .Not in labor force
                                                                     family 16+
  ٧
            6 .Armed Forces
                                                                UALL
                                                                ٧
                                                                          -1 .Not in universe (not in
  D M-LFESF
                    284
                                                                          .primary family)
0 .No unemployed
      Labor force and earner status (female)
      of wife of primary family or female
                                                                         1-8 .1-8 unemployed
      householder
                                                                           9 .9+ unemployed
 UALL
 ٧
            0 .Not in primary family/no female
                                                                D M-FAMUGT
                                                                             8
                                                                                 294
 ٧
            1 .Employed earner
                                                                     Family weight - Two implied decimal
 ٧
            2 .Self-employed
 ٧
                                                                     places
            3 .Without pay
 ٧
            4 .Unemployed
            5 .Not in labor force
                                                                D M-FMEWGT 8 302
            6 .Armed Forces
                                                                     Family earnings weight
                                                                     (2 implied decimal places)
 D M-PFUS
              1 285
      Primary family earners wage and salary
                                                                status (16+)
                                                                * Allocation Flags
 UALI
                                                                有肉色素肉肉类白色素为有肉皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮皮
           -1 .Not in primary family
 ٧
           0 .Not in primary family
                                                               D M%LINENO 1
 ٧
            1 .No one employed
                                                                    Line number allocation flag
 ٧
            2 . Some employed - no wage
                                                                       0 .No change
 ٧
             .and salary workers
                                                                          2 .Blank to value
           3 .With wage and salary workers,
                                                                          3 .Value to value
 v
             .husband/wife or reference person
 ٧
             .self-employed
 ٧
           4 . With wage and salary workers,
                                                                    Relationship to reference
             .husband/wife or reference
 ٧
                                                                    person allocation flag
             -person not self-employed, other
                                                                        0 .No change
V
             household member self-employed
                                                               v
                                                                          2 .Blank to value
٧
           5 .With wage and salary workers
                                                               ٧
                                                                         3 . Value to value
             .only
                                                                          5 .Value to value - no error
D M-PFFTPT
            1
                   286
                                                               D MXPARENT
     Usual full-time/part-time status of
                                                                                 312
                                                                    Parent's line number allocation flag
     primary family earners (16+)
                                                                      0 .No change
U H-MIS=4 or 8
                                                               ٧
                                                                         2 .Blank to value
٧
         ~1 .Not in universe (MIS 1,2,3,5,6,7)
                                                               ν
                                                                         3 .Value to value
          0 .Not in primary family
                                                                         5 .Value to value - no error
          1 No earners
٧
          2 .All earners full time
                                                              D M%AGE
                                                                                313
          3 .Some full time, some part time
4 .All earners part time
                                                                   Age allocation flag
                                                                       0 .No change
           5 .Not in universe
                                                              ٧
                                                                         2 .Blank to value
                                                              ٧
                                                                         4 .Allocated
D M-PFEARN 4
                 287
     Total weekly family earnings
                                                              D M%MARITL
                                                                            1
                                                                               314
     (for members 16+)
                                                                   Marital status allocation flag
U H-MIS=4 or 8
                                                                      0 .No change
V
         -1 .Not in primary family or
                                                              ٧
V .not in universe
V 0000-9999 .Usual weekly family earnings
                                                                         2 .Blank to value
                                                                         3 .Value to value
4 .Allocated
                                                              v
                                                              v
                                                                         5 .Value to value - no error
D M-PFNOER 1 291
    Number of earners in primary family 16+
                                                              D M%SPOUSE
                                                                                 315
                                                                   Spouse's line number allocation flag
         -1 .Not in universe (not in
                                                                        0 .No change
           .primary family)
                                                                         2 .Blank to value
          0 .No earners
                                                                         3 .Value to value
        1-8 .1-8 earners
                                                                         5 .Value to value - no error
          9 .9+ earners
```

CURRENT POPULATION SURVEY - ARMED FORCES INTERVIEW

DATA	SIZE BEGIN	DATA SIZE BEGIN
D M%SEX Sex V V V	1 316 allocation flag 0 .No change 2 .Blank to value 3 .Value to value 4 .Allocated	D M%RACE 1 320 Race allocation flag V 0 .No change V 2 .Blank to value V 4 .Allocated
D PADDING D M%HGA High V	1 318 sest grade attended allocation flag 0 .No change 4 .Allocated	D M%ORIGIN 1 321 Origin allocation flag V 0 No change V 2 Blank to value V 5 Value to value - no error V 8 Blank to N/A code
D MXHGC High V V	1 319 est grade completed allocation flag O .No change 2 .Blank to value	D PADDING 39 322

ATTACHMENT 9

CURRENT POPULATION SURVEY

October 1991 Adult Supplement Record Layout

Data	Size	Begin:end	Universe
A-\$29	Character*001 Check item - School enrollment status (transcribe from 26A) -1 = Blank 1 = Yes 2 = No 3 = Blank	(0361:0361)	All persons age 15+
A-S30	Character*001 Isattending or enrolled in regular school? $1 = Yes$ $2 = No$	(0362:0362)	All persons age 15+
A-S31	Character*001 Isenrolled in public or private school? -1 = Out of universe 1 = Public 2 = Private	(0363:0363)	A-S30=1
A-S32	Character*002 What grade or year isattending? -1 = Out of universe 01-08 = Elementary 09-12 = High school 13-18 = College	(0364:0365)	A-S30 = 1
A-\$33	Character*001 Isattending college full-time or part-time? -1 = Out of universe 1 = Full-time 2 = Part-time	(0366:0366)	A-S32 = 13-18
A-S34	Character*001 Is this a two-year college or a four-year college or university? -1 = Out of universe 1 = 2-year college 2 = 4- year college	(0367:0367)	A-S32 = 13-18

Data	Size	Begin:end	Universe
A-S35	Character*001 Excluding (regular college courses and) on the job training, istaking any business, vocational, technical, secretarial, trade or correspondence courses? -1 = Out of universe 1 = Yes 2 = No	(0368:0368)	A-S30=2 or A-S32=13-18
A-S36	Character*001 Istaking these courses at a business, vocational, technical, secretarial, or trade school? -1 = Out of universe 1 = Yes 2 = No 9 = No response	(0369:0369)	A-S35 = 1
A-\$37	Character*001 Check item -1 = Out of universe 1 = Entry of 13 - 18 in item 32 2 = All others	(0370:0370)	A-S35=2 or A-S36=2
A-S38	Character*001 Check item - Entry in item 31 is -1 = Out of universe 1 = Public 2 = Private	(0371:0371)	A-S32=1-12
A-S39	Character*001 Is the schoolattends church related or not church related? -1 = Out of universe 1 = Church related 2 = Not church related 9 = No response	(0372:0372)	A-S38=2
A-S40	Character*005 What is the amount of tuition and fees for this school year at the schoolis attending? -1 = Out of universe 0-9999 = Amount of tuition 99999 = No response	(0373:0377)	A-S38=2
If no entry in	A-S40, look in A-RECS40 for recode of	of A-S40.	
A-\$40A	Character*001 -1 = Out of universe 1 = None 9 = No response	(0378:0378)	A-S38=2

Data	Size	Begin:end	Universe
A-S41	Character*001 What degree or certificate is currently working toward? -1 = Out of universe 1 = Associate degree - occupational 2 = Associate degree - general arts & sciences 3 = Bachelor's 4 = Master's 5 = Doctorate (PhD) 6 = Professional (MD, DDS, DVM, Law, etc.) 7 = Other license, diploma, or certificate 8 = Not working toward a degree (just taking courses for job, or own use) 9 = No response	(0379:0379)	A-S32 = 13-18 or A-S36 = 1
A-S42	Character*001 Wasattending or enrolled in a regular school or college in October 1990, that is, October of last year? 1 = Yes 2 = No	(0380:0380)	All persons age 15+
A-S43	Character*002 What grade or year was attending last year? -1 = Out of universe 01-08 = Elementary 09-12 = High school 13-18 = College 99 = No response	(0381:0382)	A-S42=1
A-S44	Character*001 Wasenrolled in a business, vocational, technical, secretarial, or trade school in October 1990, that is, October of last year? -1 = Out of universe 1 = Yes 2 = No 9 = No response	(0383:0383)	A-S42=2
A-S45	Character*001 Check item - Entry in item 30 or 35 is -1 = Out of universe 1 = Yes 2 = No	(0384:0384)	A-S43 = 01-18 or A-S44 = 1

Data	Size	Begin:end	Universe
A-S 46	Character*001 Was the school in which was enrolled in October of last year the same school he/she is enrolled in this year? -1 = Out of universe 1 = Yes (same) 2 = No (different) 9 = No response	(0385:0385)	A-S30 = 1 or A-S35 = 1
A-S47	Character*001 How many schools has been enrolled in since last October? -1 = Out of universe 2 = 2 schools 3 = 3 schools 4 = 4+ schools 9 = No response	(0386:0386)	A-S46=2
A-S48A	Character*001 Didchange schools over the summer? -1 = Out of universe 1 = Yes 2 = No 9 = No response	(0387:0387)	A-S46=2
A-S48B	Character*001 Didchange schools during the 1990-91 school year? -1 = Out of universe 1 = Yes 2 = No 9 = No response	(0388:0388)	A-S46=2
A-S49	Character*001 Why didleave the school in which he/she was enrolled in October 1990? Was it because he/she moved, completed the highest grade in that school, completed a program or degree or some other reason? -1 = Out of universe 1 = Moved 2 = Completed grade,	(0389:0389)	A-S46=2

Data	Size	Begin:end	Universe
A-\$50	Character*001 Was the school in which was enrolled in October 1990 in the same state as the school in which he/she is currently enrolled? -1 = Out of universe 1 = Yes 2 = No 9 = No response	(0390:0390)	A-S46=2
A-S51	Character*001 Check item - Item 43: -1 = Out of universe 1 = College 2 = All others	(0391:0391)	A-S46=2
A-S52	Character*001 Was the collegewas enrolled in last October a two-year college or a four-year college or university? -1 = Out of universe 1 = 2-year college 2 = 4-year college 9 = No response	(0392:0392)	A-S51=1
A-S53	Character*001 Was the school in whichwas enrolled in October of last year public or private? -1 = Out of universe 1 = Public 2 = Private 9 = No response	(0393:0393)	A-S51=1
A-S54	Character*001 Check item 1 = Entry of "1-12" in item 32 2 = All others	(0394:0394)	All persons age 15+
A-S55	Character*001 Check item -1 = Out of universe 1 = Age 15-24 2 = Age 25+	(0395:0395)	A-S30 = 2 or A-S32 = 13-18
A-S56	Character*001 Check item -1 = Out of universe 1 = High school graduate 2 = Not high school graduate	(0396:0396)	A-S55 = 1

Data	Size	Begin:end	Universe
A-S57	Character*001 In what calendar year did last attend regular school? -1 = Out of universe 1 = 1991 2 = 1990 or before 3 = Never attended	(0397:0397)	A-S56=2
A-S58	Character*001 In what calendar year did complete high school? -1 = Out of universe 1 = 1991 2 = 1990 or before	(0398:0398)	A-S56=1
A-S59	Character*001 Didcomplete high school by means of an equivalency and age = test such as the GED? -1 = Out of universe 1 = Yes 2 = No 9 = No response	(0399:0399)	A-S56=1 15-24
A-S60	Character*001 Check Item - Who reported for this person? 1 = Self 2 = Parent 3 = Spouse 4 = Other relative 5 = Non relative 9 = No response	(0400:0400)	All persons age 15+
ADULT'S SU	JPPLEMENT ALLOCATED ITEMS		
A%S30	Character*001 Isattending or enrolled in regular school? 0 = Not allocated 1 = Allocated	(0401:0401)	
A%S31	Character*001 Isenrolled in public or private school? 0 = Not allocated 1 = Allocated	(0402:0402)	
A%S32	Character*001 What grade or year is attending? 0 = Not allocated 1 = Allocated	(0403:0403)	

Data	Size	Begin:end	Universe
A%S33	Character*001 Isattending college full- time or part-time? 0 = Not allocated 1 = Allocated	(0404:0404)	
A%S34	Character*001 Is this a two-year college or a four-year college or university? 0 = Not allocated 1 = Allocated	(0405:0405)	
A%35	Character*001 Excluding (regular college courses and) on the job training, istaking any business, vocational, technical, secretarial, trade or correspondence courses? 0 = Not allocated 1 = Allocated	(0406:0406)	
A%42,	Character*001 Wasattending or enrolled in a regular school or college in October 1990, that is, October of last year? 0 = Not allocated 1 = Allocated	(0407:0407)	
A%57	Character*001 In what calendar year didlast attend regular school? 0 = Not allocated 1 = Allocated	(0408:0408)	
A%58	Character*001 In what calendar year did complete high school? 0 = Not allocated 1 = Allocated	(0409:0409)	
ADULT FIN	AL SUPPLEMENT WEIGHT		
A-SUPWGT	Character*009 Adult final supplement weight (2 implied decimal places)	(0410:0418)	** Age=16+

Data Size Begin:end Universe

ADULT SUPPLEMENT RECODED ITEM

A-RECS40 Character*005
What is the amount of tuition and fees for this school year at the school....is attending?
-1 = Out of universe
4000 = 4,000 to 4,999
5000 = 5,000 to 5,999
6000 = 6,000+
99999 = No response

(0424:0452)

Padding

^{**}NOTE: For producing weighted tallies of individuals less than 16 years old, use A-FNLWGT.

ATTACHMENT 10

CURRENT POPULATION SURVEY

October 1991 Children's Supplement Record Layout

Data	Size	Begin:end	Universe
Padding		(0361:0423)	
C-S61	Character*001 Check Item 1 = 0 to 2 2 = 3 to 14	(0424:0424)	All persons less than 15 years old
C-S62	Character*001 Isattending or enrolled in school? -1 = Out of universe 1 = Yes 2 = No	(0425:0425)	A-S61=2
C-S63	Character*001 Isenrolled in a public or private school? -1 = Out of universe 1 = Public 2 = Private	(0426:0426)	A-S62=1
C-S64	Character*002 What grade or year isattending? -1 = Out of universe 1 = Nursery - full-day 2 = Nursery - part-day 3 = Kindergarten - full-day 4 = Kindergarten - part-day 5-12 = Elementary - 1st to 8th grades 13-16 = High school - 9th to 12th grades	(0427:0428)	A-S62 = 1
C-S65	Character*001 Check item - Entry in 63 is: -1 = Out of universe 1 = Public 2 = Private	(0429:0429)	A-S62=1
C-S66	Character*001 Is the schoolattends church related or not church related? -1 = Out of universe 1 = Church related 2 = Not church related 9 = No response	(0430:0430)	A-S63=2

Data	Size Begin:end	Universe	
C-S67	Character*005 What is the amount of tuition and fees for this school year at the schoolis attending? -1 = Out of universe 0-9999 = Amount of tuition 99999 = No response	(0431:0435)	A-S63=2
If no entry	in C-S67, look at C-RECS67 for reco	de of C-S67.	
C-S67A	Character*001 What is the amount of tuition and fees for this school year at the schoolis attending? -1 = Out of universe 1 = None 9 = No response	(0436:0436)	A-S63=2
C-S68	Character*001 Check item - Entry in item 64 is: -1 = Out of universe 1 = 1-12 2 = Nursery or kindergarten	(0437:0437)	A-S62=1
C-S69	Character*001 Wasattending or enrolled in a regular school in October 1990, that is, October of last year? -1 = Out of universe 1 = Yes 2 = No 9 = No response	(0438:0438)	A-S64 = 5-16
C-S70	Character*001 Was the school in which was enrolled in October of last year the same school he/ she is enrolled in this year? -1 = Out of universe 1 = Yes (same) 2 = No (different) 9 = No response	(0439:0439)	A-S69 = 1
C-S71	Character*001 How many schools hasbeen enrolled in since last October (including the school enrolled in last October but excluding summer school)? -1 = Out of universe 2 = 2 schools 3 = 3 schools 4 = 4+ schools 9 = No response	(0440:0440)	A-S70=2

Data	Size Begin:end	Universe	
C-S72A	Character*001 Didchange schools over the summer? -1 = Out of universe 1 = Yes 2 = No 9 = No response	(0441:0441)	A-S70=2
C-S72B	Character*001 Didchange schools during the 1990-91 school year? -1 = Out of universe 1 = Yes 2 = No 9 = No response	(0442:0442)	A-S70=2
C-\$73	Character*001 Why didleave the school in which he/she was enrolled in October 1990? Was it because he/she moved, complethe highest grade in that school or some other reason? -1 = Out of universe 1 = Moved 2 = Completed grade 3 = Other 9 = No response	(0443:0443) eted ol	A-S70=2
C-S74	Character*001 Was the school in whichwas enrolled in October of last year public or private? -1 = Out of Universe 1 = Public 2 = Private 9 = No response	(0444:0444)	A-S70 = 2
CHILDREN	'S RECODED SUPPLEMENT I	ТЕМ	
C-RECS67	Character*005 -1 = Out of universe 4000 = 4,000 to 4,999 5000 = 5,000 to 5,999 6000 = 6,000+ 99999 = No response	(0445:0449)	
CHILDREN ³	S SUPPLEMENT ALLOCATEI	O ITEMS	
C%S62	Character*001 Isattending or enrolled in school? 0 = Not allocated 1 = Allocated	(0450:0450)	

Data	Size Begin:end	Universe
C%S63	Character*001 Isenrolled in a public or private school? 0 = Not allocated 1 = Allocated	(0451:0451)
C%S64	Character*001 What grade or year is attending? 0 = Not allocated 1 = Allocated	(0452:0452)

Questionnaire Facsimile

		ATTACHME	NT 11			
		Questionnaire l	Facsimile			
CHECK ITEM	FORM CPS-1	U.S	DEPARTMENT OF COMMERCE	CONTROL NUMBER	-	
Only CPS-1 for household			Bureau of the Census			
First CPS-1 of continuation hinld	Current	Population	SMOWEN.			1
Third, fourth, and 5th CPS-1		. or other	อดพ A द ใ	: !		[
LINE NO. OF H'HLD RESP.	Form Approved - O.M.B. No. 1220-010	00 - Expires 11-30-91	Fosdic 26.1:1	PSU	SEGMENT	SERIAL
NON H'HLD RESPONDENT [Specify and Send Intercomm for interviewed household] INTERVIEW DO ITEMS 23A—E in this CPS—1 Yes contain ANY ENTRY OTHER THAN NEVER WORKED	Cu	RREN	Ī			
TELEPHONE HOLD (Mark this box for office "telephone hold" cases only)						

Population

Survey

184.	188. RELATIONSHIP	18C.	190	FIRST CHILD			IRR CHECK PRO			FIRST ARK	AFD FO	BCEE NO	Man -	
LINE NO.		PART	AG	ε	, IBK. ORIGIN		68. CHECK ITEM Entry in item 64 is:		(Fill only in	interview househ	rold for p	races ME <i>persons wil</i>	<i>ከ "AF" i</i>	n CC Item 22 I
00	Nat'l/Ad'd Child 05 c	2	-7	Male Famale	<u> </u>		1-12 0 (Aut 69	184	188. RELAT	TIONSHIP TO		18C.		
1 1	Step Child06	² [-	9 9	ــــــا ،		0	Nursery or Kinderouses O /End	I NO		ENCE PERS.		PARS	18D.	18E, MARIT
a a	Grandchild07 (. ماد		18J. RACE	1	1	d9. Was sittending or enrolled in a reg	71/	Ref. Person W	VITH relain Hibb	d.01 ∩	LINE	795	STATE
33	Other Hel,	' 3 :		3 White	1 5		""" OUT IN OCTOOMY 1990. Hunt in	I L	I HEI, DETSON W	vith H'hld				Marriad
4				Black	c	3	OCTOOR OF IRST YEAR?	z ;		***********	.02 (0	00	0	
5 6) :	5 :	Amer. Ind.	- 1	5	Yes O (Aut 70)	3 :	5 Wife		04.0	1 5 5	II	p. 000/10 .
3	I received of Het,			5 Eskimo	3 📥	اای	No C (End questions)	- [] -	Natural/Adop	oted Child	.05 O	133	3 3	Maitied-
٤		• • •	' '	Asian or Pec. isl.	£-	7	70. Was the school in which was erro in October of last year the same school	ख्री ∄	□ [Step Child		06.0		44	
9	Non-rel, of Ref,	ء ا		· 1 ~~	5 l	ε ∦	he/she is enrolled in this year?	* G	Grandchild	• • • • • • • • • • • • • • • • • • • •	07 0	5	5 5	(Exclude
	Person with NO OWN rel.in Hihld 14 O		1.	·	-	5		- 11 - 2			08 0	6	6.6	<u> separated</u>
			_ [1	}	- 11	Yes (Same) O (End questions No (Different) O (Ask71)	/ []	Other Rel. of	ref. person	09 0	?	7 ?	
II. CH	ECK ITEM		66. lx	the school attend	le church sales	- ,		_ الـ	I hoster Ehild		11 0	8 8	ଓଡ଼	
	0 to 2 ⊕ (Go) 3 to 14 ⊕ (Autr		<i>a)</i> or	not church related?	an extending	- I	 How many schools has been enrolling since last October (including the schools are). 	ed		f. Person rel. in Hihld		None] = 1	Separated Never
- -			_] cr	ourch related C			envolled in last October but excluding number school)	*	Partner/Room	mate	17 0	0	! =	married
2. JE	, attending or enrolled in mi	hool?	No	t church related O			2 3 4*	- []	MONTHEL DI ME	i. reison in ther		1 "		
Ye	$= \frac{(Ask)}{63}$ No \bigcirc (End q	puestions)					000 =		than partner, with NO OW	/roommate) /N rel, in H'hld		l	ľ	ı
. 10	.,		67. Wh	at is the amount of t		7	2. Did change schools —	-{}			14 ()	1	ĺ	1
Public	. ervalled in a public or priva			DAS ECUCION ABOUT BY H	www.and tees reschool	'	Original de la company	I 18F. SPOU	IBG1. SEX		18	I. GRADE	181, 5	RACE IBK
	- men - men		η	Ittending?		- 1	During the 1990—91	LINE		HIGHEST	00	MPLETE	•	OA
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ursery	werges ten, asset it tull-day or p	arr-day.)	requ	ised for school entry	000		3. Why did leave the school in which	- I 2		0.0	١.	to a	8ia	
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18. LINE NUMBER	20. Did do any work at all	21 //6/ 10 10	1-		į
	LAST WEEK, not counting	21. (If J in 19, skip to 21A.)	22. (If LK In 19, Skip to 22A.)	24. CHECK ITEM	<u> </u>
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19. What was doing most		business from which he/she	t during the past 4 weeks?	First digit of SEGMENT number is:	25. CHECK ITEM
OI LAST WEEK -	(Note: If farm or business	was temporarily absent or	YS O NO O (Go to 24)		(Rotation number)
Working	operator in hh., ask about	on layoff LAST WEEK?	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 1, 2, 3, 5, 6 or 7 (Ship to 26)	First digit of SEGMENT
Keeping house	unpoid work.)	. V	22A. What has been doing in the les	0 4 or 8 (Go to 24A)	number is:
Going to school	Yes O No O (Go to 21)	Yes O No O (Go to 22	weeks to find work? (Mark all		
or nomething else?	<u> </u>	21A. Why was absent from	methods used; do not read (bil)	24A. When did lest work for pay at a	0 1, 2, 3, 5, 6 or 7 (Skip to)
	20A. How many hours @ @		Checked pub employ, agency O	regular job or business, either full-o	
Working (Skip to 204)WK C	didwork II	work LAST WEEK?	with = pvt. employ, agency O	part-time?	264 110
With a job but not at work J. C	LAST WEEK 22	Own illness	employer directly O	Within past 12 months O 1	25A. How many hours
Looking for work LK C	at all jobs? 3 3		friends or relatives O	Tuρ to 2 years ago Ο	per week does © USUALLY I
Keeping house	1	On vacation	Placed or answered ads	2 up to 3 years ago C (Go to 2	1401
Going to school	208. CHECK ITEM 55		Nothing (Skip to 24)	3 up to 4 years ago ○	work at this job? 2
Unable to work /Skip to 24)U C	1 , 66	Bad weather O	Other (Specify in notes, e.g.,	4 up to 5 years ago O	
Retired R C	49 0 (Skip to 7 ?	COO NEGULET	[TPA, union or prof.	5 or more vests ann (n.)	ą.
Other (Specify)OT O	/tem 23) ⊜ 8	laboration o	register, esc.)	Never worked () (Skip to	. 5
•	1-34 0 (Go to 99	Labor dispute O	226. At the time started looking	240,	
·	200)		for work, was it because he/she	24B. Why did leave that job?	7
	35-48 C (Go to 200)	New job to begin (Skip to		Personal, family	— 8
	33-40 € (60 10 200)	within 30 days O 228 one	lost or quit a job or was there some other reason?	(Incl. pregnancy) or school (5 '
	200. Did lose any time or	Temporary layoff			
	take any time of LAST	(Under 30 days)	• Lost job	Health	Am 16 to 1 - 1 3
	WEEK for any meson	1	• Quit job	Retirement or old age (on this job?
•	such as iliness, holiday	Indefinite levotf (FEATER	Laft school		Yes C (Go to 25C)
		(30 days or more (Ship	■ Wanted temporary work ○	Sessonal job completed	No C (Skip to 250)
DC. Dom USUALLY work 35	or slack work?	or no def. recell 22C3)		Stack work or business conditions (
hours or more a week at this job!	Yes O How many hours	date)	or family responsibilities O	Temporary	and the most Dallars Cau
	didtake off?	Other (Specify) . O	Left military service	nonseasonal job completed of	, does oc.co
Yes C Whet is the reason	,	* "	Other (Specify in notes)	OLESTIZISCIDIO MONE	* 99π τ
worked less than	' '			arrangements (Hours, pay, etc.)	perhour?
35 hours LAST WEEK?	(Correct 20A if lost time		22C. 1) How many weeks © ©	Other	3333
•	not aiready deducted;	218. ls., . receiving wages	hasbeen looking T T	24C. Does went a regular job now,	+ + + + +
Mo S What is the reason	If 20A reduced below 35,	or salary from his/her	■ for work?	either full- or pert-time?	
USUALLY works	sorrect 208 and fill 20C)	employer for any of the	3 2 1		55 66
less than 35 hours	duriter 202 tine 1in 20C)	time off LAST WEEK?	2) How many weeks ago 4-4-	Yes	
a week?	l	V C	didstart looking 55	Maybe – it depends O (Go to 24£) (Specify in notes)	
(Mark the appropriate reason)	№°் ¬	Yes C	for work?	No 0.1	**************************************
· ··· ··· ··· ··· ··· ···· ··· ··· ···	205 Did	No O	90	Don'l know O (Skip to 24.	ର 🚆 ଚ୍ଚ୍ଚ
Slack work	20E. Did work any overtime	· · · · · · · · · · · · · · · · · · ·	3) How many weeks ago o o		(Ash 250) REF C
	or at more than one job		Hertel Initial action	24D. What are the reasons is not	
Material shortage,	LAST WEEK?	21C. Does usually work	2 E	looking for work? (Mark <u>each</u> reason mentioned)	250. How much does
Plant or machine repair		35 hours or more a week	22D. Has been looking for full-time		USUALLY CCZO
	Yes O How many extra hours didwork?	at this job?	or part-time work?	 Believes no work available in line of work or area 	Amin bat Most 1 1 1 1
lew job started during week 👝 🔾 🔠	a diameter	!	Full C Pert O		1 er our 100
lob terminated during week ©		Yes O		Couldn't find any work	222
	(Correct 20A and 20B as	No C		Lacks nec. schooling.	C- C- C-
ould find only part-time work.	necessary if extra hours	· ~	WEEK if one had been offered?	training, skills or experience O	include any
loliday (Legal or religious)	not already included and		Yes O No O Why no!?	• Employers	Ower miles head,
or rengazzo	skip to 23.)	(Skip to 23 and enter job	,	think too young or too old O	commissions, 566
abor dispute		held last week)	Aiready has a job	 Other pers_handicap in finding job 	or tipe usually ???
	No C ■		remporary illness		received.
ad weather	(Ship to 23)			Can't arrange <u>child care</u>	, <u> </u>
wn illness			. 64 40	Family responsibilities	AEF C
		OCCUPATION .	225 100 101		
n vacation5	୍ ତର୍ଚ	88		 In school or other training 	25E. On this job, is a member
00 busy with housework,	l iii	II	2 consecutive weeks or more?		of a labor union or of an
school personal bus , etc	C 228		Within last 12 months (Specify) O	• (II health, physical disability O	employee association similar
id not want full-time work 0	* 33	333	(Month)	Other (Specify in notes)	to a union?
ill-time work week	س ج-چ				Yes (Skip to 26)
under 35 hours	5.5	[]		Dan't know	No ((Ash 25F)
ther reason (Specify) 🛪	65	3 5 6	More than 5 years ago ,	ME. Does Intend to look for work	
	3 3 3	???	full-time 2 wks. or more	of any kind in the next 12 months?	25F. On this job, is covered
į.	۲ èè	်းခိုင်း ဗိဗိုင်း	Never worked at all	Yes 0	by a union or employee
Į:	5 9	୍ଟ୍ର ପ୍ରତ୍	SKIP to 23. If leyoff entered in 21A,	It depends (Specify in notes)	association contract?
			enter lot either full or new sime sime	No 0	
hip to 23 and enter job worked et last week)			WHICH BOIL Off. Else enter fact full time	Don't know	Yes O (/Go to 26) -
DESCRIPTION OF JOB OR BUSINE		· -	Job lasting 2 weeks or more, or "never worked.")	Ut entry in 24B, describe job in 23	No 0 (100 to 26) -
TON OF JOB OR BUSINI	55			otherwise, skip to 26)	L
For whom did work? (Name of	company, business, organization or c	other employer.	Tare Marie		
	, , , , , , , , , , , , , , , , , , , ,		23E. Was this person	-	23F. CHECK ITEM
	<u></u>		An employee of a PRIVAT	ΓΕ Co,	
What kind of business or industry is	this? (For example: TV and ratio =	fa remit then some former	j Just, or individual for y	Nages, salary or comm P O	
		19., TERM MOR STORE, State Labor E	A FEDERAL government	employee E o	Entry (or NA)
			A STATE povernment em		in item 20A C
When him of any or a second	For exemple: electrical and		A LOCAL sourcement and	ployee	(Go to 25
TAXABLE AND THE PROPERTY THE PROPERTY !	emper: electrical engineer, sto	ck clerk, typist, farmer.)			Entry (or NA) (page)
THE AND DESCRIPTION OF SHORT CHOOSING! (Self-empl, in OWN bus., pr	of, practice, or farm	in item 21B 🔾 🕽
			i		
	vities on state or an array		he who handana in	Yes,,	
What kind of work wasdoing? (What wers's most important act saft cars, operated printing over the	ivities or duties at this job? (For ex	emple: types, heeps account books	s, files, incorpo	rated? Yes	
	ivities or duties at this job? (For ex. thes concrete.)	emple: types, heeps eccount books		rated? Yes O No SE O (SAlp	All other class. © (Skip to 26)
What were 's most important set	ivities or duties at this job? (For ex thes concrete.)	emple: types, leeps account books	Working WITHOUT PAY	rated? Yes	All other cases, © (Ship to 26)

15A.	100 001 171010110 70 07770			,						- 1		į
LINE	188. RELATIONSHIP TO REFERENCE		18C.	18D.	18E. MARITAL	18F.	18G1. SEX	18H, H	IGHEST	Т		<u> </u>
	Ref. Person WiTH ref. in H'hld Ref. person with NO ref. in H'hld	01 0	PAR'S LINE	AGE	STATUS	\$POUSE:	S Male I		RADE	L	T	
	Husband	02 0	NO.	🔳	Married spouse	LINE	Female a 17	A'	TTENDED	18I. GRADE	18J. RACE	18K.
0.0	Wife	04 0	00	0	present	1 00	19G2. VETERAN STATUS	_		SOMIT LE TED	White	ORIG
: 1	Natural/Adopted Child		II	I I	Married -	1 1	Veteran	1 0	-	Yes I	Black, 2	C
3.3	Step Child		5.5	5 5	spouse absent	5.5	7	I	i i	No 2		I I
4	Grandchild	07 ()	33	3 3	(Exclude	3 3	Vietnam Era 1	`	3	i	Amer, Indian, Aleut, Eskimo G	3 3
5	Brother/Sister		9 5	5 5	separated)	2 4	Koreen War G]	e _r]		4
6	Other Rel, of Ref. Person	10 0	Ğ	66		3 5	World War II 3		5	ŀ	Asian or	5
7	Foster Child	11 0	7	7 7	I .	† ~	World War I 4- Other Service 5	1	G		Pacific Isl 9-	9
8	Non-ret, of Ref. Person		ខ	្នទ		5 a	1	Ī	? ⊜	1	Other 5	5
] []	WITH OWN rel. in H'hld	12 0	None 5	୭୭	Never married	5 44 9	Nonveteran G		ອ			2
	Non-rel, of Ref. Person tother than par	tner/	0	ŀ		1400E	' _	1		i ,		
-	roomsmate) with NO OWN rel. in H'h	ild14 O		i	-	0]
26. CHEC	CK ITEM scribe from control card (tem 18)	33. ls atte	nding colle	ge full-tim	e or pert-time?	41. What ris	gree or cartificate is curren	1	1 40 40			<u> </u>
This	person is		litime O	_		toward?	See or contributed to (Childel	siy wonting	49.90	ny did Jeave : rolled in October	the school in which he/s 1990? Was it because	nhe was
	24 years of age C (Ask 26A)	Par	ttime O			Assoc	iate degree (AA)		i me	TVOC. COMBINETED	the heathest grade in the	at echool
·	others C (Skip to 26C)	34 Justier a Tra			our-year college	1	cupational		rea	mpered a progr	am or degree or some o	ther
26A. (// ')	School in 19, Verify) LAST WEEK strending or enrolled in a high	Of universi			Aut-Year corage		neral Arts and Sciences O		1 1		ompl. grade Ot	ther
BCh	COL COLLEGE OF University?	2-yeer	college			Bach	ilor's		ľ	0	rogram/degree	_
(Mic	rk "Yes" if currently on holiday or stand vacation. Mark "No "for	l con	nmunity or	junior co	liege) O		v'sO					c
200	wer vacation).	4-year -	college or u	miversity.	0		sional		50. Wa	# the school in y	which was enrolled i a same State as the act	in ,
Y4	es C (Verify) No C (Skip to	36. NOTE: For	persons en	rolled in c	allege (21–26 in	(MI), DOS, DVM, Law, etc.) O		ln s	which he/she is	surrently enrolled?	nool
, Hi	igh school O (pro)	Itum 32) re	ad the pare	nthetical p	hrase.		License,		1	C Yes	s o No 🔳	ì
C₁	ollege or Univ. O (Ask 268)	Excluding	(ragular col	lege coun	es and) on the job		Ioma, or Certificate O	_	<u> </u>			
268. ls.,,	. enrolled in school as a full-time	training, is	taking (any busin	es, vocational,		orking towards a degree 3 taking courses	-		ECK ITEM		
Of pa	ert-time student?	courses?	ecretarial, 1	Tage or D	orrespondence		job, or own use) O		1	em 43:		
	Part time 0 (Fill 26C)	tl								College (21 — 26)		
			Yes C (42. Was (ttending or enrolled in a regula a in October 1990, that is, Oct	er school	<u> </u>		C (5kip to 53)	
	CK (TEM) Who responded to the force items for this person?		No O (SRUP TO 37	,	of last y	er?	romer.	52. Was	the college	was errolled in last Oct	tober
	_	IL .				1	Yes O (Ask 43)		uné	versity?	or a four-year college or	'
	Self O) Other O >	36. la takin	g these cou	Fees at a	business.				1	2-yr college		
	Self/Other C 7	vocational,	technical,	secretoria	or trade school?		No O (Ship to 44)				r junior callege) - 🔾	
		l]	Yes C	/Shin en a	rn .	43. What grad	e or year was attending les		<u> </u>	4-yr college or u	niversity C	
FOR ALL	R: ASK THE LABOR FORCE QUESTIONS HOUSEHOLD MEMBERS 15+ YEARS OLD				•••			IT Year?	53. Was	the school in w	hich was enrolled in	October
BEFORE /	ASKING THE SUPPLEMENT QUESTIONS		No C	(Fill 37)			<u>Elementary</u> I 2 3 4 5 6 7 8	١	of ta	HFI YMAY public or	private?	
	SUPPLEMENT QUESTIONS	37. CHECK IT					00000000)	1	Public C Pr	rivate C	
	- O.M.B. No.0607-0464 Expires 12-31-91	ì		ten 32	O (Skip to 41)			1	54. CHE	CK ITEM		
CHAUTH:	This month we are saking some additional concerning school enrollment.				•		High School 9 10 11 12	(Ent	try of "1–12" in	item 32 G (Skip	to 60)
29. CHECK		2000		•••••	O (Ship to 42)		0 10 11 12	(Ship to 45)		others		
School enr	ollment status (Transcribe from 26A)	36. CHECK ITE	м				0 0 0 0	\ "."	55 CHE	CK ITEM		
	Yes O (Verify 30)	Entry in it	em 31 is				College	1	1		(Fill 56)	
	No C)	Public	O (Ship n	0 (2)			21 22 23 24 25 26) <u></u>	-		(Skip to 60)	•
	Blank © (Ask 30)	Private	O (434 3.	QI				/ =	56. CHE		 	
30. is.,. w	ittending or enrolled in regular school?	· — —		·		44 ₩	volled in a business, vocations		1	CK ITEM h School Gradu	ata lentrier	
	Yes ○ (Ask 37)	39. In the school or not churc		is church (related	technical	moretarial, or trade school			"12" and "yes"		
	No ○ (Skip to 35)		-i i emiteri			m October	1990, that is, October of last	Ames.)		3a and 23b OR a !1~26" in CC its	2.5	
31. ls m	errolled in public or private school?	Church	related	0			Yes (FNI 45)				- 14	to 58/
	Public ©	Not anu	rch related	0			No O (Skip to 54)	_	Na	t High School gr	aduate C (Ask 5)	カ
	Private C	40. What is the a	mount of a	nitlaa sa	46	45. CHECK IT			57. In w	hat calendar yea ar school?	r did , læst attend	
32. What er	ade or year is attending?	this school y	ser at the s	chool	Is attending?	ŁODY IN ID	m 30 or 35 is:			1991	., c)	
	Elementary	(Include only	fees requir	ed for sets	ool entry iniforms, school		Yes C (Ask 46) No C (Skip to 51)			1990 or before	/	
,	2 3 4 5 6 7 8	Amphes, and	lunch.)	, DOLLES, D	niiomii, ichool					Never attended	<u>°)</u>	
	00000000				Dollars	46. Was the so October of	hoof in which was enrolled lest year the same school he/	in the i=	58. In wh		did complete high	ethool?
	1	None O			0000	erwolfed in	this year?				1990 or before S	}
	High School (Skip to 38)	·			IIII	Yes (Sar	- 1		59. Did .	complete high elency test, such	h school by means of an	n]
	9 10 11 12	٦	- {		5555	No IDitt	erent) O (Ask 47)		- andress.	Yes O	No O	i
		-			3333	47. How many	schools has been enrolled	in aince				
	Collage				4 4 4 4 5 5 5 5	HERT LACTOR	If (including the school envalled in excluding summer school)?	ri sast	60. CHEC	IX ITEM preported for th	is person?	l
	1 22 23 24 25 26		_		6666	2	3 4+			atf O	Other relative O	
/ o				•	2777	ó	0 0	ŀ	P	arent O	Nonrelative C	
	(If entry in 268				8886	48. Did ch	inge achools — Yes	No	S	pouse O		
SKIPTO	Item 34, OTHERWISE, ask Item 33)		(Ship t	n 421	7999	Over the :	Uffirmer?	Ö	ff this is th	e kast person 15-	years of age in the hous	sehold,
	,			- 42)		During th	s 1990-91 school year? O	0	go to page	2 and complete : ildren 0-14 year	term 51 – M as annilirati	te,
		·								,		

Let T Will K T will know the control of the black of the control of the black of the control of the black of the control of the black of the control of the black of the control of the black of the control of the black of the control of the cont		· · · · · · · · · · · · · · · · · · ·			1	
Married and promoted Colore Color	18. LINE NUMBER		21. (If) in 19, skip to 21A.)	22. (((LK in 19 Shin to 224)	24 51150% 1750	<u>L</u>
The first control of the control o			Did have a job or		, , , , , , , , , , , , , , , , , , , ,	
Control for most and purpose Control for most and purpose	9. What was doing most					25. CHECK ITEM
West for processes Company Com	of LAST WEEK -			· · · · · /		(Rotation number)
Figure of the contribution of the contributi			on layoff LAST WEEK?	1 /		First digit of SEGMENT
A			Ye o No o conse	22A. What has , , been doing in the las		
200. Month 100 2		ys ○ No ○ (Go to 21)	NO 0 166 16 22		24A. When did but work for you at a	0 1, 2, 3, 5, 6 or 7 (Skip to 2)
Working (plage pox 204) With a position are an extra 1 Cooking for most LK Cooking for most	or something else?	304 How many haves	21A, Why was absent from	Checked	regular job or business, nither full- or	O 4 or 8 (Go to 25A)
Min appropriate areas, 1	Marken /Shin to 20 41					/
Loon you work		LASTINGER * *		pv1. employ, agency O	Within past 12 months O	25A. How many hours
Section of the property of t)	Own illness	employer directly O		Perweek does ○ (
Control per strood		, 33		friends or relatives O	a a '	
Substitution Subs			On vacation	Notice (St.)		T MAKE ALE SHIE JOHN C
The filter Property Compared Compare		اددا		Other (Saule)		3 5
Content Cont		100	Bad weather O	ITPA union or nor f		e- 4
1-36					Never worked O (13810 to	5 5
20C7		1001	Labor dispute O	228. At the time granted leables	340)	_ 6 6
Seed to (for 8 20) Seed to (for 8 20) Seed to	`		are the same			7 7
200. Des USUALLY work 35 hours any time of LAST WEEK for the year (fine of LAST WEEK) of Control of the service of the ser	· ·	35-48 C (C- to 200)		I take a second to the second	Personal, family	8 8 8
Temporary involved Section Part	}	- C (00 H 200)		Some other resson?	(Inci. pregnancy) or school C	'
Table any time of LAST WEEK for any time of		200. Did loss any time or	Temporary layoff		Health	258. Is peid by the hour
WEEK for any reason what is allow profit worth sport what is the reason what is allow profit worth? We C More may have been been determined by the control of the control			(Under 30 days) O	• Quit job		A
Description Description			. 1		Precirement or bid age	Yes C (Go to 25C)
20C. Den. USUALLY owners a wisk at this jeb? Ver. C. How many hours a wisk at this jeb? Ver. C. How many hours and the state of the s	1				Seasonal job completed,	No C (Skip to 250)
Abort in many and any east at this plant and the spragnature reach. **Notice from the spragnature reach.** **Notice from the	C Does IPSUALLY		130 galls of more [10			- 1
Ves C What is the remon Shourt LAST WEEK? We Career 204 if lost time and strikely deducted; If 204 reflected below 35, No C 14 and 35 hours LUSIALLY works less than 35 hours LUSIALLY works LUSIALLY works LUSIALLY works LUSIALLY works LUSIALLY works LUSIALLY works LUCIAL works LUSIALLY works LUSIALLY works LUSIALLY works LUSIALLY works LUSIALLY works LUSIALLY works LUCIAL works LUSIALLY works LUCIAL works LUSIALLY works LUCIAL works LUSIALLY works LUCIAL works LUSIALLY works LUCIAL works LUCIAL works LUSIALLY works LUCIAL			date)			25C. How much Dollars Cents
Ves C What is the remon where deep them Serviced Serviced 20 At North Serviced Serviced 20 At North Serviced Serviced 20 At North Serviced Serviced 20 At North Serviced Serviced 20 At North Serviced Serviced 20 At North Serviced Serviced 20 At North Serviced Serviced 20 At North Serviced Serviced 20 At North Servi	And the same a most at this look		,			
The second of th	Yes C What is the reason	Bio take off? ¬	own (appeny) U	Other (Specify in notes)	Unsalistactory work	em ITT
25 Nour LST WEEK	1	' l	•		arrangements (Hours, pay, etc.) O	perhour? aa aa
No C What is the remon USUALLY works less than 35 hours a week? (March the appropriate reason) Slack work (March the appropriate reason) Material shorage (AST MERC) MATERIA MA		(Communication)		22C. 1) How many weeks po	Other	3333
AND C What is the reason INDUSTRY DOCUMENTS A week? (Mark the appropriate reason) No C O				hasbeen looking I I		
LSUALLY works lass than 35 hours a week? (Aller the appropriate reason) Aller and 35 hours No C ODE Did work any overtime or at most work any overtime or at most work any overtime or at most work any overtime or at most work any overtime or at most work any overtime or at most work any overtime or at most work any overtime or at most work any overtime or at most work any overtime or at most work any overtime or at most work any overtime or at most work any overtime or at most work any overtime or at most work and off? Plant or machine repair. OLAST WEEK? Yes C Could find only part time work C Could find only part time work C Could find only part time work C Aller and only part time work C Could find only part time work C Aller and only part time work C Could find only part time work C No C Could find only part time work C Co	No 2 What is the reason			for work?	either full- or part-time?	1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
May the -1 depends of (Co to 240)	USUALLY works			331		
No C Ves O No C Solid North State Source No C Solid North State Source Solid State Solid State Source Solid State Solid	less than 35 hours	(C. (C. 105 G.Z.),,, 20C)	WEEK?	2) How many weeks ago and		
Abort and properties reports County from the appropriate reports County from the appropriate reports County from the county from the county for at more than non-job LAST WEEK? 21C. Does usually work 35 hours or more a week at this job? 22D. Nex been looking for full-time or part-time work? Abort membrane during week County from the county of county from	a week?	No. C. —	Yes O		(Specify in notes)	_ ୫୫ ୫୫
Slack work	(Mark the appropriate reason)	<u>~</u> ~~~		forwork? GG	No C (Strip to 245	୍ଷ୍ଟ ପ୍ର
Material provage. Outst more than one job LAST WEEK? Ve. C. How many act is hours didwork? New job started during week. C. Job terminated during wee		20E. Did work any overtime	No O	72	Don't know	I
Material sportage C LAST WEEK? 21C. Does usually work 35 bour or more a week 250. How many extra hours did work? Yes C How many extra hours did work? Yes C How many extra hours did work? Yes C 22C. Could in only part-time work Z Could tind only part-time work Z (Correct 20A and 20B as mecessary if extra hours not offeredly included and Mip to 23.) Meet Min and the part of the many extra Meet Min from had been orfered? Yes C No Why not? Airsady has a job. C Could into too Mip to 23. Could intend only part-time work Z (Skip to 23 and enter job held left week) WEEK if non had been orfered? Yes C No Why not? Airsady has a job. C Could into too Why not? Airsady has a job. C Could into too Why not? Airsady has a job. C Could into too Why not? Airsady has a job. C Could into too Why not? Airsady has a job. C Could into too Why not? Airsady has a job. C Could into too Why not? Airsady has a job. C Could into too Why not? Airsady has a job. C Could into too Why not? Airsady has a job. C Could into too Why not? Airsady has a job. C Could into too Why not? Airsady has a job. C Could into too Why not? Airsady has a job. C Could into too Could into too Why not? Airsady has a job. C Could into too Could	lack work				240. What are the reasons is not	(Ask 25D) HEF O
Plant or machine repair	Asterial shortage		21C. Does usually work	watbed on/ 99	locating tot work?	250. How much does
New job started during week. C Job terminated during week. C Could find onlypart-time work Could				22D. Has , been looking for full-time		USUALLY CORO
Section Sect	ranif or machine repair	Yes C How many extra		or part-time work?	Believes no work Swilable in line of work or ser	warm per week T T T T
Section Could find only part-time work Country C	lew job started during week 🔘	nouni didwork?	-	Full O Part O		at milion
Could find only part-time work 5 Holiday (Legal or religious)	Ob terminated during work	1	Yes C	22E Could have sub-		BEFORE 333
Poliday (Legal or prilipium) C Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 23 and enter job held less week Skip to 24 and enter job held less week Skip to 24 and enter job worked Skip to 24 a	-	(Correct 20A and 208 as	No O	WEEK if one had been effected	training, skills or experience	5- 5- 5-
Most processed Most	ould find anly part-time work 🗧	necessary if extra hours				
Labor dispute O No C Sale to 23) Security Secu	oliday (Legal or religious)	not aiready included and	451	Yes C No O Whynot?		commissions G S S
Bad weather. C (Skip to 23) C	abor discure	энір го 23.)		Already has a job	Other pers, handless in finding job	or tips usually ????
Own illness C O INDUSTRY OCCUPATION On vacation C C O INDUSTRY OCCUPATION On vacation C C O O O O O O O O O O O O O O O O O		No C	HAIG KIST WEEK!			received.
Own illness C O INDUSTRY OCCUPATION	ad weather	(Skin in 23)	-	Going to school	Can't arrange <u>child core</u> ,	5 5 5
On vacation	wn illness			Other (Specify in notes) O	Family responsibilities	REF O
Too busy with housework, school personal bus, etc	١٤		DCCUPATION	22F. When did last work at a		255 0-4111
School personal bus, etc. C C C C C C C C C C C C C C C C C C C	r		00	full-time job or business lection	- washing	
Defined went full-time work week Under 35 nours C C C C C Under 35 nours C C C Under 35 nours C C Under 35 nours C Unde				2 consecutive weeks or more?"	 III health, physical disability	of a labor union or of an amployee association similar
Full-time work week under 35 nours				Within last 12 months (South)		
Under 35 hours			-	(MONO)		ſ
Other reason (Specify)			1		Don't know	Yes C (Skip to 26)
D 7 7 7 7 7 7 7 7 7	thei reason/Speciful			More than 5 years ago	ME. Dose , intend to look for most	NO C (ASF 25F)
N S S S S S S S S S S S S S S S S S S S				NEVER Worked	of any kind in the next 12 months?	25F. On this job, is covered
(Skip to 23 and enter job worked of last week) Ref. Ref. Ref. Co. Ref. Co. Unc. Co.	` <mark> </mark>		7.7.7	Never worked at all		by a union or employee
(Skip to 23 and enter job worked Unc. C Unc.				(SKIP to 23 If from From 1 - 3 - 4		amodation contract?
(Skip to 23 and enter job worked of the company of	Y	84.6		enter job, either full or part time from		
3. DESCRIPTION OF JOB OR BUSINESS A. For whom did work? (Name of company, business, organization or other amployer.) 23E. Was this person An employee of a PRIVATE Co, bus, or individual for wages, salary or comm P O 4. A STATE government employee F O (Go to A STATE government) A STATE government employee F O (Go to A STATE government)	kip to 23 and enter job worked		ľ	which laid off. Else enter last full time	Doo't know	
3A. For whom did work? (Name of company, business, organization or other employer.) 23E. Was this person An employee of a PRIVATE Co, bus, or individual for wages, salary or comm P O 4. PEDERAL government employee F O (Go to A STATE government employee F O (Go to A STATE government employee F O (Go to A STATE government employee				"herer worked.")	(If entry in 248, describe into in 22	No O 1155 15 257
An employee of a PRIVATE Co. bus. or individual for veges, salary or comm P O ### An employee of a PRIVATE Co. bus. or individual for veges, salary or comm P O ### Entry (or NA) in item 20A O ### A STATE government employee					20, 20,0 10 20,7	L <u> </u>
An employee of a PRIVATE Co. But. or individual for weges, salary or comm P O but. or individual for weges, salary or comm P O in item 20A O A STATE government employee	. For whom did , work? (Name of c	ampany, business, organization or o	ther employer.)	23E. Was this necess		r -
B. What kind of business or industry is this? (For example: TV and radio mfg., retail shoe stare, State Labor Dept.) A FEDERAL government employee				An employee of a PRIVA	TE Co	Z3F. CHECK ITEM
A FEDERAL government employee	When bind at business as in a	 			weges, salary or comm P O \	
A STATE povernment employee.	MANUAL KIND OF BUILDINGS OF INCOMENA IN	this? (For example: TV and radio m	fg., retail shoe store, State Labor			Entry (or NA)
C. Whet kind of work uses drained / For complete (Control of the Control of the C				COLUMN DUTCH	emploves F ∩ [in item 20A ⊜
THE CONTROL OF THE PROPERTY OF	What kind at much your and the			A LOCAL rowsers	10(0) ee	(Go to 25
Entry (or NA)		or exemple: electrical engineer, sto	ck clerk, typist, farmer.)			Entry (or NA) page)
Self-empl. in OWN bus., prof. practice, or farm in item 218 C				Self-empl, in OWN bus., p	rof, practice, or farm	in item 21B 🔘 🕽
In What was 6 miles in the Publication in the Publi	What were 's most income	delegan and also as the second		1		
selfs cars, contrain repetition never distribution of Outside at this job? (For example: types, league account books, files,	sells cars, operates printing years date	rooms of Durines at this job? (For each	emple: types, keeps account bool	ts, files,	No SE O	
Skip All other cases C		as contrete.)		Working WITHOUT PAY		All other cases (3 (Skip to 26)
NEVER WORKED				NEVER WORKED	LEV 0	ļ
					NEV C '	J

Ref. Person WITH ref. in H*hid	18A.	188. RELATIONSHIP TO REFERENCE	PERSON	18C.	18D.	19E, MARITAL	Tee				i		}
Mile carron with Policy in Printing	LINE	Ref. Person WITH rel. in H'hid	01 0	3			18F.	18G1. SEX			П		-
Record Color Col		निर्दा person with NO rel. in Hinld		LINE	1_			Mark + (_			18I, GRADE	IRI BACE	
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See Chold. Comparison Com		Wife	04 0	00	0	present	1 00	18G2. VETERAN STATUS		^		White 1	1
2 3 Generation		Sten Child	05 0		-		II		1 6		Yes I	Black 2	
5 Person		Grandchild	06 O				8.8	,			No é		
2	9-	Parent	06 0	_		(Exclude			1				7 7
Order Resident of Ref Fundaments	5	Brother/Sister	09 0			exporated)	- 1	_		4.		_	ີ
Fame Dist.		Other Rel, of Ref. Person	0	1	1 '	Widowed	3 1		l				5
### APPLICATION OF LAND AND ADDRESS OF SECTION OF SECTI		Foster Child	11 0			1	2		ł			Pacific Isl, 4	_
Month,				8	ខេទ	1	3	Olust Set/NOE D	ľ			Other, 5	3
No. Collect FTEAL Collect	"	WITH OWN rel. in H'hld	12 O		ออ		6	Norweteran G					9
Collectified Section Collectified Collectif		MOD-rei, of Fiel Person (other than nor	TOAT!			married (HUIR	_	ł	ا		-	[~
The propose of \$1.00 completed on the completed of the completed on the co	26. CHEC				<u> </u>								
March College Colle			II .		ge full-tim	e or part-time?	41. What day	res or certificate is current	ly working	49. WI	ry did leave t	he school in which he	/alva was
All others			17				1			-	19860 in October	1990? Was it has a.	na halaba
1.			 								infrarced in bacodia.	trie regriest grade in t	hat school. Other
The control of the property			34. Is this a tw	ro-year coll	ege or a fo	NIT-year coilege				Pee	MON?		
2-year college	10005	strending or enrolled in a high	or universi	ty?		-				1 '			Other
A		ODI, COIlege, or university?	2-year	college			Master	ر ن خ		1		_	0
Text		CPD HECEDOR, Mark "No " for											
Mile 1 - 1 - 2 1 2 3 5 6 7 8 1 1 1 1 1 1 1 1 1		-	4-year	college or u	iniversity.	0				50. Wa	4 the school in w	rhich was enrolled	in .
March activation Continger of the Co	Ye		36. NOTE: Fo	C DECKORN M	miled in a	allere /21 26 is	IMD	DDS, DVM, Law, etc.)		in	which he/she is o	e same State as the so surrently envolled?	chool
Diction of Univ. C (1/4 As 2)	Hi	ghischoolOil	item 32) re	of the pare	nthetical p	hane.				1			
Painting 4 - sking my business, vocational, entropy of the properties and point of the properties and point of the properties and point of the properties and point of the properties of the			Excluding	(regular col	lege cours	es and) on the job	Dipl	oma, or Certificate O	_	L	O Yes	C No -	
Sec Color	268. is	enrolled in school as a full-time	U braining, is	taking .	any busine	■, vocational,				51. CH	ECK ITEM		
Part time C Fill #FC Ves C Ala 26 No Ala	or pe	rt-turne student?		ocraturia),	tricks or o	orrespondence				he	m 43:		
No		Full time C	COLITEES?				,	oc, or own use/ (1 0	ollege (21 – 25)	O (4st 52)	
No		Part time C (IFIII 76C)]]	Yes 0 /	44 36)		42. Was	tending or encolled in a mout-					
Set Color	26C, CHEC		41			ı	or college	in October 1990, that is, Oct	r school ober				
Self	lebor	force items for this person?	Į}	•		_	of lest ye	w?	_	52. WM	i îne college ro-veer college n	was evolled in last O	ctober
Set College		_ : !	[<u> </u>			=		Ves () (Add 43)		unin	reraity?		
Self-Otine Self-Otine Self-Otine Self-Otine Self-Otine Self-Otine Self-Otine Self-Otine Self-Otine Self-Otine Self-Otine Self-Otine Self-Otine Self-Otine Self-Otine S			36, bitakin	g these cou	#36s #(p)	ousiness,				1	2-yr college		
EMINDER: ASK THE LABOR FORCE DUESTIONS OR ALL HOUSEHOLD MEMBERS 15 YEARS OLD SEPTEMBER OLD SEPTEMB			Vocational,	technical,	eecreterie	or trade school?		No ○ (Skip to 44)		i	(community or		
Signature Color]}	v ^			42 100 4			'	∔γrcollege or u	niversity C	
Supple Memory Outstrions 1	REMINDE	R. ASK THE LABOR FORCE QUESTIONS		res U	(Ship to 4	1)	4J. WINE great	or year was attending last	(Test)	53. Wes	the echool in ud	siah	l= 0 1
SUPPLEMENT QUESTIONS Approved - Out & No 6007-046 Expires 1231-91	BEFORE	MOUSEHOLD MEMBERS 15+ YEARS OLD SKING THE SUPPLEMENT OLIESTIONS	·	No C	(Fill 37)					of la	al year public or	private?	in Uctober
Entry of 21—25 in item 32 O Salp to 41			 					1 2 3 4 5 8 7 B	l	1	Public C Pr	iusta O	
Entry of 21—25 in item 32	Approved	- O.M.B. No.0607-0464 Expires 12-31-91	37. CHECK IT	EM				00000000					
All others			Entry of	21-26 in i	tem 32	O (Skip to 41)		Maria Parano	1	54. CHE	ČK ITEM		
Section Sect	questions o	oncerning school enrollment.	Allothe	/a		O /Shin to 421			/ch/-	Ent	ry of "1—12" in	item 32 C /54/	p to 60)
Section Sect						5 12.012/		,		All	others	C (FIII	55)
Section Verify 30) Blank C (Ask 30) Private C (Skip to 42)	School even	oliment status (Transcribe from 26A)	38. CHECK ITE	М				9,000	. 1	55 CHE	CK ITEM		
Public C (3kip to 42) Private O (4kk 39) Age 25		Yet C (Vertiv 30)	Entry in it	em 31 is						l			_
Blank		No C)	Public	C (Skip t	o (2)		;	21 22 23 24 25 26	_	_			
39. Is the school		Blank O (Ask 30) .	Ī		-	`		0 0 0 0 0 0 <i>1</i>				(00 01 quec	
Step to 35 Step to 35	30, la et	ttending or unrolled in regular e-book?	rivate	U (ASA)	9)								
No (Ship to 35) Church related C			39. Is the school	l inttend	a charch i	wisted	44. Was ery	olied in a business, vocational	. 7	Hig	h School Gradua	te (entries	
Church related Chur			or not churc	h releted?			in October	1990, that is, October of last	, , i				
Not church related O			Church	colorad		Į			,				to SRi
Not display Not display						1						• •	
40. What is the amount of builton and fires for this school , be attending? Elementary			Not thu	related	0	-							37)
### strood year at the school year at the school year at the school year at the school year at the school year at the school year at the school year at the school entry; ### School	'	Private S	40. What is the a	mount of I	wition end	frame for			ı	57. In wh	NET celendar year Net school?	did last attend	
Elementary	2. What gra	cle or year is attending?	the school y	mer at the s	chool	b attending?						.0)	ľ
1			Andude only	fees requir	ed for scho	nol entry:			.]			- /	ı
None O Dollers			supplies, and	n ima boiira I lunch.)	, books, u	niforms, achoof		NO ∪ (Skip to 51)	ŀ		Never attended		
None O O O O O O O O O						Della:	46. Was the acr	ool in which was enrolled	in I	58. In wh	at calendar year	did complete hia	h school?
Skip to 38 Skip to 38 Skip to 38 Skip to 38 Skip to 38 Skip to 38 Skip to 38 Skip to 38 Skip to 38 Skip to 38 Skip to 38 Skip to 38 Skip to 39 Skip to 39 Skip to 39 Skip to 42 Skip to 38 Skip to 42 Skip to 38 Skip to 42 Skip to 38 Skip to 42 Skip to 42 Skip to 38 Skip to 42 Skip to 42 Skip to 42 Skip to 54 Ski		333333	None O				enrolled in t	ast year the same school he/s his year?	he is				
No Different O (Ask 47) Sequencial racy sets, such as the GED?		(Skin to 18)				I .				59. Did .	. complete high	school by manns of a	<u></u>
A		9 10 11 12	5			1.		- (5-79-10-57)	-	equiva	lency test, such	as the GED?	
College			L			~ ~ ~ -					Yes O	No C	
21 22 23 24 25 26		College					17. How many:	chools hea been enrolled	in since	BO. CHEC	K ITEM	·	
21						I	October but	,usung the echool establish in technolog summer school ?	Mest .			is person?	ſ
7 ? ? ? O O O O O O O O O O O O O O O O				-	l							-	- 1
(H entry in 768	¢				i		_		1	Pi	erent 🗅		
SKIP TO Item 34, OTHERWISE, ask Item 33) (Skip to 42) Over the summer? O If this is the leat person 15+ years of age in the household, go to page 2 and complete items 61–74 as applicable.		(If entry in 268 -					18. Did -			Sı	O 98000		_
During the 1990—91 actool year? O 90 to page 2 and complete Items 61-74 as applicable.	SKIP TO	item 34, OTHERWISE mb is- 221		44.		פטעע 📗				If this is th	e last person I to	voted of one in the be-	tripoles (
tor any children 0-14 years old.				(2 840 8	t 42)		Ouring the	1990-91 school vass? ()	0 14	po ro page	2 and complete).	terns 67 – 74 as applika	bie,
										er any chi	idren D-14 years	old.	

	20 0%	7			!
18. LINE NUMBER	20. Did do any work at all LAST WEEK, not counting	21. (If f in 19, whip to 21A.)	22. (If LK In 19, Skip to 22A.)	24. CHECK ITEM	<u>j.</u>
	work around the house?	Didhave a job or business from which he/she	Has been looking for work	(Rototion number)	
19. What was doing most of LAST WEEK -	(Note: If ferm or business	mes temporarily absent or		First digit of SEGMENT number is:	25. CHECK ITEM
(Working	operator in his, ask about	on layoff LAST WEEK?	Yes O No O (Go to 24)	O 1. 2. 3, 5, 6 or 7 (Ship to 26)	(Rotation number)
Keeping house	timpeld work.)		22A. What has been doing in the la	O 4 to 8 (Go to 24A)	First digit of SEGMENT
Going to school	Yes O No O (Go 10 21)	Yes O No O (Go to 22	4 weeks to find work? (Mark all	" ———/———	number is:
or something size?	/	212	- methods used; do not need that I	24A. When did , last work for pay at a	C 1, 2, 3, 5, 6 or 7 (São to 2
	20A. How many hours @ @	21A. Why was absent from	Checked pub employ anency	regular job or business, either full-o	
Working (Ship to 204)WK ○		work LAST WEEK?	pvt. employ, agency O	pert-time?	25A. How many hours
With a job but not at work , . J. O	LAST WEEK 2 2	Own illness	employer directly O	within past 12 months O 1	per week does O
Looking for work LK O		_	friends or relatives O	1 up to 2 years ago O	USUALLY I
Keeping house	200 CHECK ITTAL	On vacation	Placed or answered ads	2 up to 3 years ago 0 /(Go to :	**** work at this job? 2:
Unable to work (Ship to 24), U O	1 1 2 2		Nothing (Skip to 24)	3 up to 4 years ago O 4 up to 5 years ago O	э:
Retired	4 1 -	Bad weather O	Other (Specify in notes, e.g., JTPA, union or prof.	5 or more years ago O }	q. ·
Other (Specify)	49 0 (Stip to 2.7 tem 23) 8.8	4-5- 0	register, etc.)	Never worked (SAIP In	
*	1-34 O (Go to 99	Labor dispute O	228. At the time started looking		- '
•	20C)	New job to begin Calle on	for work, was it because he/she	248, Why did leave that job?	7 8
	35-48 (Go to 200)	within 30 days O 228 and	1	Personal, family (Incl. pregnancy) or school	
	 -	22C2)	some other reason?		ˇ│ ───
	200. Did loss any time or	Temporary layoff	* Lost job	Health	258. is paid by the hour
I	take any time off LAST	(Under 30 days) O	Quit job O	Retirement or old age (on this job?
	WEEK for any reason	Indefinite levotf	Laft school		Yta ○ (Go to 25C)
200 0	such as itiness, holiday or stack work?	(30 days or more to	• Wanted temporary work, . O	Sessonal job completed	,, ., .,
20C. Does USUALLY work 35		ar no def. recall 22(3)		Slack work or business conditions	25C. How much Dollars Cent
hours or more a week at this job	ີ່ເລີດ ພາຍພາກ ພາຍກປະໄ	- 1	or family responsibilities O	Temporary	zoc. How much Dollars Cent
Yes C What is the reason	did take off?	Other (Specify) O	Laft military service O Other (Specify in notes) O	nonseasonal job completed (Unsatisfactory work)
worked less than	/	•		arrangements (Hours, pay, etc.)	1111
35 hours LAST WEEK	(Correct 20A If lost time		22C. 1) How many weeks 🛛 🖸 🖸	Other	3333
	not already deducted;	218. ls receiving wages	hasbeten looking T +	24C. Does went a regular job now,	−
No C Whet is the reason	If 20A reduced below 35,	or salary from his/her	for work? a 2	either full-or pert-time?	\$5.55
USUALLY works	correct 208 and fill 20C)	employer for any of the	33	Yes 0 to	1 1 66 66
less than 35 hours	1 220,	THITS OF LAST WEEK?	2) How many weeks ago c. c.	Maybe — it depends C (Go to 24)	
4 week?	1 100	Yes O	didstart looking 5.5	(Specify in notes)	_ ଚଛଛଣ
(Mark the appropriate reason)	l <u>~~</u>	N- 0	for work? G.G.	No	ମ 🔳 ଅବ୍ୟବ୍
Clark mains	20E. Did work any overtime	No O	7.7		
Slack work	or at more than one job		3) How many weeks ago SS 9	24D. What are the reasons is not	(Ask 25D) REF O
Material shortage	LAST WEEK?	21C. Does smustly work	99	HOOKING TOP THOPIX!	25D. How much does
Plant or machine repair	ł I	35 hours or more a week	22D. Has been looking for full-time	(Mark each reason mentioned)	USUALLY GOOG
	Yes O How many extra hours did work?	at this job?	or part-time work?	Believes no work available in line of work or area	Manu bat week T T T T
New job started during week 🔾	7.22.1 2.2.1.10.2.		Full O Part O 🚾	• Couldn't find any work	ar and loo
Job terminated during week C	l <u></u>	Yes O	22E. Could heve taken a job LAST	Lacks nec. schooling.	BEFORE 333
	(Correct 20A and 208 as	No O	WEEK If one had been offered?	training, skills or experience O	Include any
Could find only part-time work 0	necessary if extra hours		i	Employers	overtime pay. 555
Holiday (Lagal or religious) 🔾	not already included and		Yes O No O Why not?	think too young or too old O	commissions 666
Labor dispute	sk/p to 23.)	(Skip to 23 and enter job held last week)	Alreedy has a job O	Other pers, handicap in finding job.	per tient perseller ????
	No O	maio ani week)	Temporary illness O		received.
Bad weather	(Skip to 23)		Going to school O	Can't arrange <u>child care</u>	200
Own illness			Other (Specify in notes) 🔘	• Family responsibilities	REF C
	F	DECUPATION	22F. When did last work at a		265 Daniel I
On vacation	F 000	00	full-time job or business leaving	• In school or other training	25E. On this job, is a member
Too busy with housework, school personal bus, etc O	C =	II	2 consecutive weeks or more?	• Ill health, physical disability O	of a labor union or of an employee association similar
Did not want full-time work O	E 222		Within last 12 months (Specify) O	Other (Specify in notes)	to a union?
Full-time work week	ა ა ს ფ. გ.	333	[AGD]		
under 35 hours	5 5	% % % 5 3 5	One to live years ago	Don't know	Yes ((Skip to 26) No () (Ask 25F)
Other reason (Specify)	E 66		More than 5 years ago	24E, Does Irreand to look for work	
•	0 7.7	777	full-time 2 wks. or more	of any kind in the next 12 months?	25F. On this job, is covered
	N 88	888	Never worked at all	Yes	by a union or employee
ŀ	y 99	000	(SKIP to 21 If front mount in 21 a	It depends (Specify in nates) ○	association contract?
Skip to 23 and enter int annual			enter job, either full or part time, from which lold off. Ehe enter lest full time	No	Yes O I co
Skip to 23 and enter job worked at lest week)		. 0	100 MSSI/NG 2 weeks or more, or	Don't know	No (Go to 26)
DESCRIPTION OF JOB OR BUSIN	ESS		"merer worked.")	otherwise, skip to 26)	1 ,
. For whom did work? (Name of	company, business commismes and	ther employee 1			
•	The state of the s	Cres amproyer.)	23E. Was this person		23F, CHECK ITEM
			An employee of a PRIVA	ITE Co,	1
I. What kind of business or industry is	this? (For example: TV and radio m	fa. retail shor store Come I about		Weges, salary or comm P O	e
		was side; some CHOOL C	; ~ CDCnAL povernmen	i employeeF O	Entry (or NA) in item 20A C)
P. Maria S. L. A.			A STATE government en	10 C 2	(Go to 25
	For example: electrical angineer, sec	ck clerk, typist, farmer.)	A LOCAL government er	mployeeL O	et top of
with the of work was doing?	- '		Self-empl, in OWN bus, p		in item 218 O
with find of work was doing? /					
	4.51			(Ye	l
D. What were 's most important ac	livities or duties at this job? (For ex	emple: types, beeps excount book	ls the business incorp	orelad? YesI O	
	tivities or duties at this job? (For ex-	emple: types, heeps account book	ls the business incorp	oraled? { Yes	All other cases C. (SA/p to 26)

	T									}		!
18A.	188. RELATIONSHIP TO REFERENCE P	ERSON	18C.	180.	18E, MARITAL	18F.	18G1. SEX	18H, HIG	HEET	T=		
LINE	Ref. Person WITH rei, in H'hid	01 0	PAR'S	AGE	STATUS	₽POUSE'S						į
	Fiel, person with NO rel, in Hihld	07 C	LINE	1 _	Married-	LINE	_ Maie ∑ }		ADE	181. GRADE	18J. FACE	1BK
1	Husband	03 0	NO.	1 🖀	MARTHEO -	NUMBER	Female ∂ (7	ATT	rended	COMPLETED	I I I I I I I I I I I I I I I I I I I	
l o c	Wife	M 0	00	-	present I		/	1		COM LETEO	White I	ORIGI
111	Natural/Adopted Child			2		୬୭	18G2. VETERAN STATUS	0	0	Yes I		0 0
a a			II	II	Married	111	Veteran —7		I		Black,	I I
33	Step Child		5.5] E E	xpouse absent	8.8	<i>*</i>		ş	No ĉ	4	a 5
	Grandchild	07 O	3.3	33	(Exclude	3 3	Vietnam Era I	`	3	1	Amer, Indian,	3 3
4-	Parent		4	44	separated) 2	4	Koreen War 2		4		Aleut, Eskimo 3	4
5	Brother/Sister		1 5	5.5		5	World War II 3			l	Asian or	1
6	Other Rel, of Ref, Person	t0 O	IG	6.5	Widowed 3	ιšι			5		Pacific Isl, 4-	5
7	Foster Chrid	11 0	7	7 7	Divorced 4-	?	World War J 🤄		G		racine isi, , %	6
8	Non-rel, of Ref. Person		8	88	Separated 5		Other Service 5		?		Other, 5	7
9	WITH OWN rel. in H'hid	12 0	้อ	25	Never	8	Norweteran 6		6		_	8
'	Partner/Roommate	12 0	None -	, , ,	married G	None 9			9			9
	Non-rel, of Ref. Person (other than par	iner/	1 1		_					l l	·	i
I -	roommate) with NO OWN rel, in H'h	ld,14 🗇	0			0						j
26. CHE	CK ITEM	, 	L							. –		Ì
	scribe from control card (tem 18)	33. is atta	nding colleg	e full-tim	e or pert-time?	41. What dec	res or certificate is current)	lu markina	40 40	and the second		<u>. </u>
	person is	If	ili time. O		•	toward?		y working	43. W	ry 010 Images t	he school in which he/si 1990? Was it because	he was
	-24 years of age (Aut 264)	II	rt time O						l mo	wad, completed	The highest seeds in the	
	others C (Skip to 26C)		it time G				ate degree (AA)		DO	mpleted a progra	HILD OL George OL SOLLIN OF	it school, ther
. —		34. In this a to	en weer coll		ur-year college	Occ	upational O		PRH	mon?		
26A.(If	School in 19, Verity) LAST WEEK	Or univers		- W - 1 /C	All year college	Gen	eral Arts and Sciences O		1	Moved C	ompl. grade Ott	her
***	unitending or enrolled in a high hool, college, or university?					Bachel	or's			P	rogram/degrae	
1 724	ark "Yet" if currently an holiday or	2-year			-		*		1	0	0 0)
Sea	sonal vacation. Mark "No" for	[] 1cc	mmunity or	junior co	llege) O		ate (PhD)		 			
24.00	Timer vacation).	4-year	college or u	niversity.	0	Profess			60. Wa	the school in w	rhich was enrolled in	n
V .	tes C (Verify) No C (Skipto	I					DDS, DVM, Law, etc.)		ام ا	toper 1990 in th	e same State as the ech surrently enrolled?	iool
1	260	35. NOTE: Fo	r persons en	rolled in c	ollege (21~26 in		License,		ļ "''		THE STATE OF SELECTION AND ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION ADDRESS OF THE SELECTION	
ļ H	ligh school O (// hose)		ned the paren						Į.	O Yes	i CNo ■	
C	high school O (/4sk 268)	Excluding	(regular col	lega coun	es and) on the job	₽ Ipi-	oma, or Certificate O	_				
· —		training is	taking a	ny busin	es, vocational,	Not we	rking towards a degree		51, CH	ECK ITEM		
200.11	- enrolled in school as a full-time art-time student?				orrespondence		taking courses		ite	m 43:		
		courses?				for j	ob, or own use) O		1			
i	Full time (C.) (FIII 26C)				L		<u> </u>				C (4sk 52)	
l	Part time C 17 made)	<u> </u>	Yes 0 (Aut 36)		42. Was st	tending or enrolled in a regular	erbool	1 ^	(II others	(Ship to 53)	
26C CHE	CK ITEM Who responded to the	<u>l</u> ł	No O C		i	or college	in October 1990, that is, Octo	ober	22.10			
		H	• .		′ (of last yes		_	52. WM	The college	was enrolled in last Oct	lober
100	r force items for this person?								uni	versity?	x s four-year college or	
	■ Seif C)	 					Yes O (Ask 43)		l			
	Other C >	35. la takir	ng these co.	/7966 St. p	business,		No. O. Jeule et au			2 yr collage		
ł	Self/Other C	Accidonal	. technical,	eecreteria	or trade school?		No ○ (Skip to 44)		ļ	(community or	r junior college) O	
	Serrotine C / /	11			-				!	4-yr college or u	niversity C	
REMINO	ER: ASK THE LABOR FORCE QUESTION	4	Yes O	(Skip to 4	17)	43. What grade	or year was attending last	year?				
FOR ALL	HOUSEHOLD MEMBERS 15+ YEARS OLD	31	No O	(FIII 37)			E1		13. Was	the echool in w	hich was enrolled in	October
BEFORE	ASKING THE SUPPLEMENT QUESTIONS	1	NO C	(rm 37)			Elementary		aru	HIT YEAR PUBLIC O	private?	
	SUPPLEMENT QUESTIONS	 					12345678	i l		Public O Pr	rivate O	
Approve	d - O.M.B. No. 0607: 04 64 Expires 12-31-91	37. CHECK IT	'EM		1		00000000)				
		Entry o	∫21+26 in i	1em 32	O (Skip to 41)			'	54. CHE	CK ITEM		
LEAU IN:	This month we are asking some additional	1			- 1		High School	- 1	Fni	try of "1~12" in	itam 32 O (Skip	- 501
	concerning school enrollment.	All othe	त्रकः	• • • • • • •	C (Skip to 42)		9 10 11 12	(Skip		others		
29. CHEC							0000 (10:45)			© (F#15.	ا ۲۰
School en	rollment status (Transcribe from 26A)	38. CHECK ITS	EM .				1	[55. CHE	CK ITEM		
	Yes C (Verily 30)	Entry in i	tem 31 is				College			= '	_	
	No C			4-1	_		21 22 23 24 25 26		-	e 15–24 O	(FIII 56)	,
	Blank (Ast 30)	Public	O (Skip t	0 42)	1		000000/		Α.	ype25+ ⊜	(SAIP 20 60)	
	- 1/2 30)	Private	O (Ask 3	9)			00000,	_ t	56. CHE	CK PTTA		
30. la	ettending or enrolled in regular school?	├ ──										
		39. Is the school	olattend	s church	related	oo, Wallgel	rolled in a business, vocational,	.		th School Gradu		- 1
	Yes C (Aux 31)	or not chur				in October	ecreterial, or trade achool 1990, that is, October of last	,		"12" and "yes" 3e and 23b OR e		
	No ⊃ (Skip (a 35)							,		21-26" in CC ite	i .	
31 h	enrolled in public or private school?	Church	related	0			Y⇔ ○ (<i>FIII 45)</i>		•	1-20 WICCIE	m 23al. C (Skrip n	0 38/
•		No. of	urch related	_	ŀ		No. C (Skip to 54)		No	1 High School gr	aduate C (Ask 5)	7)
	Public ©	140, 01				S. CHECK IT			F7 1			
	Private C	40. What is the	emoving of	nirios -	1 5 5				D/, IN W	net calendar yes lar school?	r did lart attend	
22 145 -		this school	year at the I	chool	ls attending?	FULLY IN US	m 30 or 35 is:	- 1		1991	e l	- 1
az. wour p	rade or year is attending?						Yes ○ (Ask46)			1990 or before	_ 1	į.
	Elementary	exclude 100	m and poers	i, books, t	ool entry: milorms, school		No C (Skip to 51)			Never attended	○ \ (Skip to 59)	
	1 2 3 4 5 6 7 8	supplies, an	d lunch.)									
					Doiton 4	O. West that act	rool in which was enrolled	in l	58. (n wi		did complete high:	echool?
,	0000000	None C)		<u>Doiters</u>	enrolled in t	lest year the same school he/si this year?	ne is		1991 🔾	1990 or before O	
	High School				0000				59. Did	. pomolese bie	h school by means of an	
	9 10 11 12 (Ship to 38)	<u> </u>			IIII	Yes (Sam	- 10-12-12-17	-]	ACRUÍN	Domplete higi Tency test, such	n acnobility means of an Lastha GED?	' /
	1 <u> </u>	1	- 1		8888	No IOHie	Meni) O (Ask 47)	1				
					3333	7 11	anhania k "			Yes C	No O	- 1
	College				4 4 4 4	ment Determ	schools has been enrolled in Including the school enrolled in	n since	60. CHEC	X ITEM		_
	<u> </u>				5555	October but	excluding summer school)?			o reported for th	is person?	
2	21 22 23 24 25 26		_		6666	_	_	- 1	5	O 196	Other relative O	
	00000			i	7777	2	3 4 ⁺ 0 0	- 1		arent O	Nonrelative O	
`					8888		<u> </u>	1		pouse O		-
	(If entry in 268				5555	8. Did che	nge schools - Yes	No				<u> </u>
SKIPTO	O item 34, OTHERWISE, ask item 33)						ummer?	0 1	If this is t	he last person 15	ryears of age in the hous	sehold.
			(Skip i	o +2)	İ		1990-91 school year? O	I 1	gro to paga	Zand complete	items 61 – 74 as analicahi	le,
									rov eny ch	ildren 0-14 year	s old.	
									_			

18. LINE MUMBER	20. Did do any work at all				· · ·
18 Where were divine many		21. (If J in 19, whip to 21A.)	22. (If LK in 19, Ship to 22A.)	24.CHECK ITEM	
19 Where were division many	LAST WEEK, not counting	Did have a job or	Hat been looking for work	(Rotation number)	~
I OCAL UKE	work around the house?	business from which he/she	during the past 4 weeks?	First digit of SEGMENT number is:	25. CHECK ITEM
of LAST WEEK -	(Note: If farm or business operator in hh., ask about	Intel temporarily abunt or	Yes O No O (Go to 24)	O 1, 2, 3, 5, 6 or 7 (Skip to 26)	(Rotation number)
Working	unpaid work.)	m leyoff LAST WEEK?	1 <i>7</i>		First digit of SEGMENT
Keeping house	l 1	Yes O No O (Go to 22)	22A. What has been doing in the las	`\	number is:
Going to school	Yes ○ No ○ (Go to 21)	1 (40.032)	4 weeks to find work? (Mark <u>all</u> methods used; do not read list.)	24A. When did feet work for pay et a	C 1, 2, 3, 5, 6 or 7 (Skip to 2d
or something etse?	20A. How many hours a a	21A. Why was absent from	Checked pub. employ, agency O	regular job or tusiness, sither full-	w C 4 or 8 (Go to 25A)
Working (Skip to 204)WX		work LAST WEEK?	with- pvt. emplay, agency O	part-time?	
With a job but not at work J. C.	LASTWEEK TT	1	employer directly O	Within past 12 months O 1	25A. How many hours
Looking for work LK O		Own illness O	friends or relatives O	1 up to 2 years ago O	per week does
Keeping house			Placed or answered ads	2 up to 3 years ago O) (Go to	140
	208. CHECK ITEM 5 5	On vacation D	Nothing (Sklp to 24)	3 up to 4 years ago O	work at this job? 2 3
Unable to work (Ship to 24), U C	. 66		Other (Specify in notes, e.g.,	4 up to 5 years ago ○ /	4 9
Retired R O	49 0 (Skip to 2.7	Bad weather O	TPA, union or prof.	5 or more years ago O },	
Other (Specify)	kem 23) 88	Laboration is a	register, etc.)	Never worked 0 (Skip to 240)	,
	1-34 O (Go no 99	Labor dispute O	228. At the time started looking	248. Why did , leave that job?	_ 2 2
· '	20C)	New job to begin	for work, was it because he/she	1	8 8
·	35-48 (Go to 200)	within 30 days Q 228 and	I to a comment	Personal, family (Incl. pregnancy) or school	1 1
i	10 0 (0010 200)	22C2)	some other resson?	(mei: praymarcy) or school	
	200. Did lose any time or	Temporary layoff	• Lost job	Hesith	
	take any time off LAST	(Under 30 days) 🔘	Quit job	Ratirement or old age	on this job?
	WEEK for any reason	1	• Left school		Tes \(\(\(\(\(\(\(\(\) \) \) \) \(\(\(\) \(\(\) \) \)
	such as illness, holiday	(30 days or more (5kip	● Wanted temporary work,	Sessonal job completed	No C (Skip to 25D)
20C. Does USUALLY work 35	or slack work?	or no def. recell 22C3)	1	Slack work or business conditions	<u> </u>
hours or more a week at this job?		date)	or family responsibilities C	l .	200. HOW MUCH DOILERS CENTS
	Yes O How many hours	Other (Specify) O	Left military service	Temporary nonstasonal job completed	o does ഉളേള
Yes C Whet is the remon	didtake off? = آ		■ Other (Specify in notes) ○	Unsatisfactory work	_
worked less than	' }			errangements (Hours, pay, etc.)	o perhour? aa aa
35 hours LAST WEEK?	(Correct 20A if last time	218 b	22C. 1 How many weeks O O	Other,	0 33 33
	and already deducted;	21B. br , receiving wages	hat been looking 👖 🛫	24C. Dom went a regular job now,	- 444
No C Whet is the reason	If 20A reduced below 35,	or salery from his/her	for work? a a	either full-or part-time?	55 55
USUALLY works	correct 208 and fill 20C)	employer for any of the	3	Yes 0 to - a	
less than 35 hours	CONTROL 200 (SEE 7111 20C)	time off LAST WEEK?	2) How many weeks ago c. c.	Maybe – il depends O (Go to 24	
a week?		Yes O	did start looking 5.5	(Specify in notes)	_ ୫୫ ୫୫
(Mark the appropriate region)	No ○7		for work? GG	No O (Skip to 2	📰 ଅନ୍ତର
	20E. Did work any overtime	No O	? ?	Don't know O (FARIP TO 2	900 0
Slack work	or at more than one job		3 How many weeks ago 88	24D. What are the reasons Is not	(Ash 250) HEF C
Material shortage.	7 1	21C. Does , usually work	wes laid off? 99	looking for work?	250. How much does
	L-G. WEEK		220. Has been looking for full-time	(Mark <u>each</u> reason mentioned)	USUALLY . CCOO
Plant or machine repair	Yes O How many extra	et this job?	or part-time work?	Believes no work	MOTT DET WEEK T T T T
New job started during week	hours didwork?	ar am jan	Full O Part O		
The same to do my thought.	-1	Yes O		Couldn't find any work	DELAME 333
Job terminated during week C		No O	22E. Could have taken a job LAST	Lacks nec. schooling, training, skills or experience	GROUCHOMY 4. C. C.
Could find only pert-time work.	(Correct 20A and 20B es	, ma U	WEEK If one had been offered?		' 455
į.	essary if extra hours		Yes C No C Why not?	 Employers think too young or too old 	overtime pay, GGG
Holiday (Legal or religious)	not already included and skip to 23.)	(Skip to 23 and enter job	`#]		7 7 7
Labor dispute		held lest week)	Already has a job O	 Other <u>pers. handicap</u> in finding job 	or tips usually 888
Bad wante	No O		Temporary illness O	Can't errange child care	
Bad weather	(Ship to 23)		Gaing to school		
Own illness	NOUSTRY	OCCUPATION	Other (Specify in notes) O	Family responsibilities)
On vacation	000		22F, When did last work at a	• In school or other training	25E. On this job, is a member
1.5	: 669 III	00	full-time job or business testing 2 consecutive weeks or more?		of a labor union or of an
Too busy with housework, school personal bus, etc	255	11	Within last 12 months (Specify) O	* Ill health, physical disability	embenáes estocatrou atumita.
Did not want full-time work O	33	333		Other (Specify in notes)	to a union?
Full-time work week) 4-4-		(Month)	Don't know	Yes C: (Sk/p to 26)
under 35 hours C 5	5.5 🕳		One to five years ago		No ○ (Ask 25F)
Other reason/Specify)	: 66 =	. –	More than 5 years ago	24E. Does intend to look for work	T
0	7 7	777	full-time 2 wks. or more	of any kind in the next 12 months?	25F. On this job, is covered
ň	. ខំន	888	Never worked at all	Yes	by a union or employee
լչ	95	999	(SKIP to 23.1f layoff entered in 21.A.	tt depends (Specify in nates)	modetion contract?
		et 0	enter job, either full or part time, from	No C	' v= 0
(Skip to 23 and enter job worked at last week)		e. 0	which laid off. Else enter last full time job lessing 2 weeks or more, or	Oon't know. (If entry in 248, describe job in 23,	Yes O ((Go to 26)
3. DESCRIPTION OF JOB OR BUSINES		<u> </u>	"hever worked.")	otherwise, skip to 26)	,
					
3A. For whom did work? (Name of c	ampany, business, organization or	other employer.)	23E. Was this person		23F, CHECK ITEM
	-		An employee of a PRIV	ATE Co.	age, Check HEM
TIP More bind of bu			Dust, or individual for	weges, salary or comm P O)	1
38. What kind of business or industry is:	Init! (For example: TV and radio i	rifg., resulf shor store, State Lobor	a	N employee	Entry (or NA)
			A LEGITIME GOVERNMENT		
			A LOCAL comments	mployeeL 0	at top of
OC What kind of wards	or example: electrical engineer, p	uch cierk, sypist, fermer.)	j		Entry (or NA) page)
3C, What kind of work was doing? (#			Self-empi, in OWN bus.,		in item 21B 〇)
DC. What kind of work was doing? (#					
CSC. What kind of work wasdoing? (F	ulatar a di atau a di atau a di atau		ls the business income	porated?) Yes	İ
3D. What were's most important acti	vities or duties at this job? (For a	xample: Types, harps account bool	ls the business incom	porated? Yes	All other many Co. Otto . Add
	vities or duties at this job? (For e has concerne.)	remple: types, heeps account book	C. 104C.	1140	All other cases C (Skip to 26)
3D. What were's most important acti	vities or duties at this job? (For a has concerte.)	zemple: types, leaps account book	Working WITHOUT PAY	1 .40	

1BA. LINE	188. RELATIONSHIP TO REFERENCE		18C.	18D,	18E, MARITAL	18F.	18G1, SEX	18H, HIGH	HEST			-
Line	Ref. Person WITH rel. in H'hld		LINE	AGE	5TATUS	SPOUSE'S	Male I (GRA	DE	18I. GRADE	1BJ. RACE	
l .	Ref_person with NO rel, in H'hld Husband		NO.		Married-	LINE NUMBER	Female 8 17	, ATT	ENDED	COMPLETED	IBJ. HACE	18K, OR!GIN
eci	Wile		00		present I	00	18G2. VETERAN STATUS	_	_ 1		White I	0 0
II	Natural/Adopted Child		II	II	Married -	II	Veteran —7		o I	Yes I	Black 2	II
1 2 2	Step Child	06 0	SS	2 8	Spouse	a a	7		å [No ā	Amer, Indian,	2 5
3.3	Grandchild		3.3	33	absent (Exclude	3.3	Vietnam Ere I		šΙ		Amer. Indian, Aleut. Eskimo 3	3 3
5	Parent		1 4	+ 4	S (batanaga	4	Korean War S		<u> </u>		-	4
ا ۃ ا	Brother/Sister Other Ref. of Ref. Person		5	55	Widowed 3	5	World War I) 3		5		Asian or	5
7	Foster Child		7	7 ?	Divorced 4	6 2	World War 1 G-		G		Pacific Isl 4-	6
اع	Non-rel. of Ref. Person		8	8.6	Separated 5	8	Other Service 5		7		Other 5	8
୨	WITH OWN rel. in H'hid	12 0	9	ออ	Never	9	Nonveteran G		8			9
<u></u> '	Partner/Roommate	13 0	None		married G	None			´			
	roommate) with NO QWN rel, in H	nid14 O	0			0					i	l
26. CHE	CKITEM	1 22 11	1	4 0					, 1			<u></u>
	scribe from control card Item 18)	rı .		pe full-bim	e or pert-time?	41. What deg	res or certificate is currenti	y working	49. Wh	y did leave t	he school in which he/s	ye war
	person is 24 years of age ○ (Alsh 264)	11	illtime O			-	(8 6)		mo	ved, completed	1990? Was it because the highest grade in the	et achool.
	others (Skip to 26C)	ļ	rcume C				ate degree (AA)		con	npleted a progra son?	rn or degree or some of	d'ver
_		34. Is this a to	wo-year coll	ege or a fo	rur-year college		upational				ompl. grade Oti	har
	Schoof in 19, Verify) LAST WEEK Lstranding or enrolled in a high	or univers	ity?		_		lor's			P	rogram/degree	
sch (44	ool, college, or university? ork "Yes" if currently on holiday or		college		-		·3 0			0	0 0	5
Jed	sonal vacation, Mark "No "for		mmunity or			Docto	rate (PhD) O		50. Was	the school in w	rhich was enrolled is	
Euro	Hiter vecation).	4-year	college or u	miversity.	0	Profes			l Oct	ober 1990 in th	same State as the ach	nool
Y	es C (Verify) No O (Skip to	36. NOTE: Fo	× persons en	rolled in a	ollege (21–26 In		, DOS, DVM, Law, etc.) O		mw	rruch herene is o	currently enrolled?	
н	high school O (Ask 268) ollege or Univ.		eed the part				License, loma, or Certificate , O		}	C Yes	O No 💻	
¢	ollege or Univ. 🔘 (***********************************				en and) on the job		orking towards a degree		51 CHE	CK ITEM		
268. h	. enrolled in school as a full-time				en, vocational, orrespondence		t taking courses	_		m 43:		
G. bi	w't-time student?	courses?	MOTORINI,	PROF OF C	DITERPONDENCE	for,	job, or own use) O		i .		C (Ash 52)	
	Full time G Part time G (Fill 26C)				}						(Skip to 53)	
	Part time C 1		Yes C (42. Was at	rtending or enrolled in a regular o in October 1990, that is, Octo	r school				
	CK ITEM. Who responded to the	II	No C (Skip to 37	,	of lest ye			52. Was	the college	was enrolled in last Oct X & four-year college or	tober
Inbo	r force items for this person?	}					Yes © (Ash 43)			reraity?	n a tool year camego or	
	■ Self C)	36, la taki	na these co	F304 81 6	harringer					2-yr coilege		
	Other ○ {───				or trade school?		No C (Skip to 44)	- 1			r junior college) - C	
	Self/Other C)	ļļ			. · · · · · · · · · · · · · · · · · · ·	40 May			4	yr college or u	niversity O	
REMIND	R: ASK THE LABOR FORCE QUESTION	릶	Yes O	(Skip to	(1)	43. What grac	e or year was attending last	year?	53. Was	the school in w	hich was enrolled in	October
FOR ALL	. HOUSEHOLD MEMBERS 15+ YEARS OL ASKING THE SUPPLEMENT QUESTION:	Ď	No O	(Fill 37)			Elementary	. 1	of la	at year public o	private?	
DE/ ONE							1 2 3 4 5 6 7 8	\	1	Public O P	rivate O	
Approve	SUPPLEMENT QUESTIONS d ~ O.M.B. No.0607-0464 Expires 12-31-91	37. CHECK I	-				00000000	!	54. CHE	CK ITEM		
	This month we are asking some additional	Entry o	of 21—26 in	item 32	C (Skip to (1)		High School	·		ry of "1–12" in	item 32 C (Ship	501
	concerning school enrollment.		ers		O (Ship to 42)		9 10 11 12	(Skip			C (Fill)	
29. CHEC		}					0000 (20 45)				~
School en	rollment status (Transcribe from 26A)	38. CHECK IT			_		College	١ ١		CK ITEM	_	i
	Yes ○ \ (Vert(y 30)	1	item 31 is				21 22 23 24 25 26	1 1		e 15⊷24 ⊜	(FIN 56)	
	No C	Public	O ISAIP	to 42)			0000001		^	ge 25+ ⊜	(Skip to 60)	•
	Blank ○ (Ask 30)	Private	O (Ask	19)				[56. CHE	CK ITEM		
30. ls	ettending or enrolled in regular school?	39. Is the acho	<u> </u>	de physics	 -	44. Wai er	rolled in a business, vocational	, 		h School Gradu		
	Yes C (Ask 31)	L	nch related?		- West Land	sechnical,	secretarial, or trade achool r 1990, that is, October of last			"12" and "yes" 3a and 23b OR i		1
	No C (Skip to 35)						Yes C (Fill 45)	index,		21~26" in CC it		to 58)
31, 11	envolled in public or private school?	Churc	h related	0			No O (Ship to 54)		No	t High School p		
	Public O	Not d	ourch related	10	<u> </u>							,,,
	Private 🔾	40. What is the	amount of	Tuition a		45. CHECK IT	EM em 30 or 35 is:	- 1	o /. In w regul	nat calendar ye. Iar school?	ır did last sittend	
72 What a	yade or year is attending?				, le attending?	Cita y Hi to		- 1		1991	,	ı
32. WIGE 9		(Include or	aly lees requ	rea for sc	noal entry; uniforms, echool		Yes O (Ask 46) No O (Skip to 51)			1990 or before		ľ
	Elementary	Eupphes, a	om ang opa nd lunch.)	11, 000/01,	uniforms, achool					Never attended	<u>, </u>	
	12345678	1			Dollars		thool in which , was enrolled lest year the same achool he/r		68. In 🖃		r did , complete high	n achool?
	0000000)	None	0		· · · · · · · · · · · · · · · · · · ·	enrolled in	This year?			1991 🔾	1990 or before C	
	High School (Skip to 38)	I			0000	Yes ISa			59. Did .	complete his siency test, suc	h school by meens of a	ın
	9 10 11 12	5			8888	No (Dif	ferent) O (Ask 47)		-42.0	Yes O		
					~ ~ ~ ~ -	47. How mem	y schools has been enrolled	in since			No O	
	College				ተዋዋና	lest Octob	(including the school enrolled):	n last	60. CHEC	CK ITEM o reported for t	his person?	ł
			_	_	5555 6666		t excluding summer school) ?	1		Self	Other relative O	- 1
	21 22 23 24 25 26 C C O O O O				7 7 7 2	2	3 4 ⁴ 0 0	i		erent O	Nonrelative O	
	· · · · · · ·				8888		··		5	Spouse O		_
•	(If entry in 268				ออออ .		ange schools — Yes aummer? O	Nº 0	If this is t	he kat person 1	+ years of age in the hoc	usehaid.
SKIP T	O Item 34, OTHERWISE, ask Item 33)		(Selp	so 42)			ve 1890—81 achool year? O	~ 1	go to page	1 2 and complete Hildren 0–14 yea	item 6) – 74 as applicat	tile,
						<u> </u>			ery 0		T S ON D.	

ATTACHMENT 12

INDUSTRY CLASSIFICATIONS

Industry Classification Codes for Detailed Industry (3-digit)

There are 236 categories for the employed, with 1 additional category for the experienced unemployed. These categories are aggregated into 51 detailed groups and 23 major groups (see pages A-9 through A-11). (Numbers in parentheses are the 1987 SIC code equivalent; see Executive Office of the President, Office of Management and Budget, Standard Industrial Classification Manual, 1987. "Pt" means part, "n.e.c." means not elsewhere classified.)

These codes correspond to Item A-IND located in the adults record layout. These codes are located in positions 0160-0162 in all months except March. In March, these codes are located in positions 0103-0105.

Code	Industry
000-009	not used
010-030	AGRICULTURE
010	Agricultural production, crops (01)
011	Agricultural production, livestock (02)
012	Veterinary services (074)
013-019	not used
020	Landscape and horticultural services (078)
021-029	not used
030	Agricultural services, n.e.c. (071, 072, 075, 076)
031-032	FORESTRY AND FISHERIES
031	Forestry (08)
032	Fishing, hunting, and trapping (09)
033-039	not used
040-050	MINING
040	Metal mining (10)
041	Coal mining (12)
042	Oil and gas extraction (13)
043-049	not used
050	Nonmetallic mining and quarrying, except fuel (14)
051-059	not used
060	CONSTRUCTION (15, 16, 17)
061-099	not used
100-392	MANUFACTURING
100-222	NONDURABLE GOODS
100-122	Food and kindred products
100	Meat products (201)
101	Dairy products (202)
102	Canned, frozen and preserved fruits and vegetables (203)
103-109 110	not used
111	Grain mill products (204) Bakery products (205)
1112	Sugar and confectionery products (206)
113-119	not used
120	Beverage industries (208)
121	Miscellaneous food preparations and kindred products (207, 209)
122	Not specified food industries
	•

Code	Industries
123-129	not used
130	Tobacco manufactures (21)
131	not used
132-150	Textile mill products
132	Knitting mills (225)
133-139	not used
140	Dyeing and finishing textiles, except wool and knit goods (226)
141	Carpets and rugs (227)
142	Yarn, thread, and fabric mills (221-224, 228)
143-149 150	not used
150 151-152	Miscellaneous textile mill products (229)
151-152	Apparel and other finished textile products
152	Apparel and accessories, except knit (231-238)
153-159	Miscellaneous fabricated textile products (239) not used
160-162	Paper and allied products
160	Pulp, paper, and paperboard mills (261-263)
161	Miscellaneous paper and pulp products (267)
162	Paperboard containers and boxes (265)
163-170	not used
171-172	Printing, publishing, and allied industries
171	Newspaper publishing and printing (271)
172	Printing, publishing, and allied industries, except newspapers (272-279)
173-179	not used
180-192 180	Chemicals and allied products
181	Plastics, synthetics, and resins (282)
182	Drugs (283)
183-189	Soaps and cosmetics (284) not used
190	Paints, varnishes, and related products (285)
191	Agricultural chemicals (287)
192	Industrial and miscellaneous chemicals (281, 286, 280)
193-199	not used
200-201	Petroleum and coal products
200	Petroleum refining (291)
201	Miscellaneous petroleum and coal products (295, 299)
202-209	not used
210-212	Rubber and miscellaneous plastics products
210	Tires and inner tubes (301)
211 212	Other rubber products, and plastics footwear and belting (302-306)
213-219	Miscellaneous plastics products (308) not used
220-222	Leather and leather products
220	Leather tanning and finishing (311)
221	Footwear, except rubber and plastic (313, 314)
222	Leather products, except footwear (315-317, 319)
223-229	not used
230-392	DURABLE GOODS
230-241	Lumber and wood products, except furniture
230 241	Logging (241)
231	Sawmills, planing mills, and millwork (242, 243)
232	Wood buildings and mobile homes (245)
233-240	not used
241	Miscellaneous wood products (244, 249)
242	Furniture and fixtures (25)
243-249	not used

Code	Industries
250-262	Stone, clay, glass, and concrete products
250	Glass and glass products (321-323)
251	Cement, concrete, gypsum, and plaster products (324, 327)
252	Structural clay products (325)
253-260	not used
261	Pottery and related products (326)
262	Miscellaneous nonmetallic mineral and stone products (328, 329)
263-269	not used
270-301	Metal industries
270	Blast furnaces, steelworks, rolling and finishing mills (331)
271	Iron and steel foundries (332)
272	Primary aluminum industries (3334, part 334, 3353-3355, 3363, 3365)
273-279	not used
280	Other primary metal industries (3331, 3339, part 334, 3351, 3356, 3357, 3364, 3366, 3369, 339)
281	Cutlery, handtools, and general hardware (342)
282	Fabricated structural metal products (344)
283-289	not used
290	Screw machine products (345)
291 292	Metal forgings and stampings (346)
293-299	Ordnance (348) not used
300	Miscellaneous fabricated metal products (341, 343, 347, 349)
301	Not specified metal industries
302-309	not used
310-332	Machinery and computing equipment
310	Engines and turbines (351)
311	Farm machinery and equipment (352)
312	Construction and material handling machines (353)
313-319	not used
320	Metalworking machinery (354)
321	Office and accounting machines (3578, 3579)
322	Computers and related equipment (3571-3577)
323-330	not used
331	Machinery, except electrical, n.e.c. (355, 356, 358, 359)
332	Not specified machinery
333-339	not used
340-350	Electrical machinery, equipment, and supplies
340 341	Household appliances (363)
342	Radio, TV, and communication equipment (365, 366) Electrical machinery, equipment, and supplies, n.e.c. (361, 362, 364, 367, 369)
343-349	not used
350	Not specified electrical machinery, equipment, and supplies
351-370	Transportation equipment
351	Motor vehicles and motor vehicle equipment (371)
352	Aircraft and parts (372)
353-359	not used
360	Ship and boat building and repairing (373)
361	Railroad locomotives and equipment (374)
362	Guided missiles, space vehicles, and parts (376)
363-369	not used
370	Cycles and miscellaneous transportation equipment (375, 379)
371-381	Professional and photographic equipment, and watches
371	Scientific and controlling instruments (381, 382 except 3827)
372	Medical, dental, and optical instruments and supplies (3827, 384, 385)
373-379	not used
380	Photographic equipment and supplies (386)

Code	Industries
381	Watches, clocks, and clockwork operated devices (387)
382-389	not used
390	Toys, amusement, and sporting goods (394)
391	Miscellaneous manufacturing industries (39 except 394)
392	Not specified manufacturing industries
393-399	not used
400-472	TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES
400-432	TRANSPORTATION
400	Railroads (40)
401	Bus service and urban transit (41, except 412)
402 403-409	Taxicab service (412)
410	not used Trucking coming (421, 422)
411	Trucking service (421, 423) Warehousing and storage (422)
412	U.S. Postal Service (43)
413-419	not used
420	Water transportation (44)
421	Air transportation (45)
422	Pipe lines, except natural gas (46)
423-431	not used
432	Services incidental to transportation (47)
433-439	not used
440-442	COMMUNICATIONS
440	Radio and television broadcasting and cable (483, 484)
441	Telephone communications (481)
442	Telegraph and miscellaneous communications services (482, 489)
443-449	not used
450-472	UTILITIES AND SANITARY SERVICES
450	Electric light and power (491)
451 453	Gas and steam supply systems (492, 496)
452 452 460	Electric and gas, and other combinations (493)
453-469 470	not used
471	Water supply and irrigation (494, 497)
472	Sanitary services (495) Not specified utilities
473-499	not used
500-571	WHOLESALE TRADE
500-532 500	Durable Goods
501	Motor vehicles and equipment (501)
502	Furniture and home furnishings (502) Lumber and construction materials (503)
503-509	not used
510	Professional and commercial equipment and supplies (504)
511	Metals and minerals, except petroleum (505)
512	Electrical goods (506)
513-520	not used
521 522-529	Hardware, plumbing and heating supplies (507)
522-529 530	not used
530 531	Machinery, equipment, and supplies (508)
532	Scrap and waste materials (5093) Miscellaneous wholesale, durable goods (500 average 5003)
533-539	Miscellaneous wholesale, durable goods (509 except 5093) not used
540-571	Nondurable Goods

Code	Industries
540	Paper and paper products (511)
541	Drugs, chemicals and allied products (512, 516)
542	Apparel, fabrics, and notions (513)
543-549	not used
550	Groceries and related products (514)
551	Farm-product raw materials (515)
552	Petroleum products (517)
553-559	not used
560	Alcoholic beverages (518)
561	Farm supplies (5191)
562	Miscellaneous wholesale, nondurable goods (5192-5199)
563-570	not used
571	Not specified wholesale trade
572-579	not used
580-691	RETAIL TRADE
580	Lumber and building material retailing (521, 523)
581	Hardware stores (525)
582	Retail nurseries and garden stores (526)
583-589	not used
590	Mobile home dealers (527)
591	Department stores (531)
592	Variety stores (533)
593-599	not used
600	Miscellaneous general merchandise stores (539)
601	Grocery stores (541)
602	Dairy products stores (545)
603-609	not used
610	Retail bakeries (546)
611	Food stores, n.e.c. (542, 543, 544, 549)
612	Motor vehicle dealers (551, 552)
613-619	not used
620 621	Auto and home supply stores (553)
621 622	Gasoline service stations (554)
623	Miscellaneous vehicle dealers (555, 556, 557, 559)
624-629	Apparel and accessory stores, except shoe (56, except 566)
630	not used Shoe stores (566)
631	Furniture and home furnishings stores (571)
632	Household appliance stores (572)
633	Radio, TV, and computer stores (5731, 5734)
634-639	not used
640	Music stores (5735, 5736)
641	Eating and drinking places (58)
642	Drug stores (591)
643-649	not used
650	Liquor stores (592)
651	Sporting goods, bicycles, and hobby stores (5941, 5945, 5946)
652	Book and stationery stores (5942, 5943)
653-659	not used
660	Jewelry stores (5944)
661	Gift, novelty, and souvenir shops (5947)
662	Sewing, needlework and piece goods stores (5949)
663	Catalog and mail order houses (5961)
664-669	not used
670	Vending machine operators (5962)
671	Direct selling establishments (5963)

Code	Industries
672	Fuel dealers (598)
673-680	not used
681	Retail florists (5992)
682	
683-690	Miscellaneous retail stores (593, 5948, 5993-5995, 5999) not used
691	
692-699	Not specified retail trade not used
072-077	not used
700-712	FINANCE, INSURANCE, AND REAL ESTATE
700	Banking (60 except 603 and 606)
7 01	Savings institutions, including credit unions (603, 606)
702	Credit agencies, n.e.c. (61)
703-709	not used
710	Security, commodity brokerage, and investment companies (62, 67)
711	Insurance (63, 64)
712	Real estate, including real estate-insurance offices (65)
713-720	not used
721-760	BUSINESS AND REPAIR SERVICES
721	Advertising (731)
722	Services to dwellings and other buildings (734)
723-730	not used
731	Personnel supply services (736)
732	Computer and data processing services (737)
733-739	not used
740	Detective and protective services (7381, 7382)
741	Business services, n.e.c. (732, 733, 735, 7383-7389)
742	Automotive rental and leasing, without drivers (751)
743-749	not used
750	Automotive parking and carwashes (752, 7542)
751	Automotive repair and related services (753, 7549)
752	Electrical repair shops (762, 7694)
753-759	not used
760	Miscellaneous repair services (763, 764, 7692, 7699)
761-791	PERSONAL SERVICES
761	PRIVATE HOUSEHOLDS (88)
762-791	PERSONAL SERVICES, EXCEPT PRIVATE HOUSEHOLD
762	Hotels and motels (701)
763-769	not used
770	Lodging places, except hotels and motels (702, 703, 704)
771	Laundry, cleaning, and garment services (721 except part 7219)
772	Beauty shops (723)
773-779	not used
780	Barber shops (724)
781	Funeral service and crematories (726)
782	Shoe repair shops (725)
783-789	not used
790	Dressmaking shops (part 7219)
791	Miscellaneous personal services (722, 729)
792-799	not used
800-810	ENTERTAINMENT AND RECREATION SERVICES
800	Theaters and motion pictures (781-783, 792)
801	Video tape rental (784)

Code	Industries
802	Bowling centers (793)
803-809	not used
810	Miscellaneous entertainment and recreation services (791, 794, 799)
811	not used
812-893	PROFESSIONAL AND RELATED SERVICES
812-830	MEDICAL SERVICES, EXCEPT HOSPITALS
812	Offices and clinics of physicians (801, 803)
813-819	not used
820	Offices and clinics of dentists (802)
821 822	Offices and clinics of chiropractors (8041)
823-829	Offices and clinics of optometrists (8042) not used
830	Offices and clinics of health practitioners, n.e.c. (8043, 8049)
831	HOSPITALS (806)
	` '
832-840	MEDICAL SERVICES, EXCEPT HOSPITALS (Continued)
832 833-839	Nursing and personal care facilities (805)
840	not used
040	Health services, n.e.c. (807, 808, 809)
841	OTHER PROFESSIONAL SERVICES (also includes codes 872-893)
841	Legal services (81)
842-860	EDUCATIONAL SERVICES
842	Elementary and secondary schools (821)
843-849 850	not used
851	Colleges and universities (822) Vocational schools (824)
852	Libraries (823)
853-859	not used
860	Educational services, n.e.c. (829)
861-871	SOCIAL SERVICES
861	Job training and vocational rehabilitation services (833)
862	Child day care services (part 835)
863	Family child care homes (part 835)
864-869 870	not used
870 871	Residential care facilities, without nursing (836) Social services, n.e.c. (832, 839)
872-893	OTHER PROFESSIONAL SERVICES (Also includes code 840)
872 873	Museums, art galleries, and zoos (84)
874-879	Labor unions (863) not used
880	Religious organizations (866)
881	Membership organizations, n.e.c. (861, 862, 864, 865, 869)
882	Engineering, architectural, and surveying services (871)
883-889	not used
890	Accounting, auditing, and bookkeeping services (872)
891 892	Research, development, and testing services (873)
892 893	Management and public relations services (874) Miscellaneous professional and related assertion (800)
894-899	Miscellaneous professional and related services (899) not used
/	1101 11000

Code	Industries
900-932 900 901 902-909 910 911-920 921 922 923-929 930 931 932 933-990	PUBLIC ADMINISTRATION Executive and legislative offices (911-913) General government, n.e.c. (919) not used Justice, public order, and safety (92) not used Public finance, taxation, and monetary policy (93) Administration of human resources programs (94) not used Administration of environmental quality and housing programs (95) Administration of economic programs (96) National security and international affairs (97) not used
991	Assigned to persons whose labor force status is unemployed and whose last job was Armed Forces

Detailed Industry Recodes (01-51)

These codes correspond to Item A-DTIND located in positions 218-219 of the adult record layout in all months except March. In March, these codes are located in positions 0157-0158.

Detailed Industry	Recode	Industry Code
Agriculture Service	01	012-030
Other Agriculture	02	010-011
Mining	03	040-050
Construction	04	060
Manufacturing (Durable Goods) Lumber and wood products, except furniture Furniture and fixtures Stone clay, glass, and concrete product Primary metals Fabricated metal Not specified metal industries Machinery, except electrical Electrical machinery, equipment, and supplies Motor vehicles and equipment Aircraft and parts Other transportation equipment Professional and photographic equipment, and watches Toys, amusements, and sporting goods Miscellaneous and not specified manufacturing industries Manufacturing (Nondurable Goods) Food and kindred products Tobacco manufactures Textile mill products Apparel and other finished textile products Paper and allied products Printing, publishing and allied industries Chemicals and allied products Petroleum and coal products Rubber and miscellaneous plastics products Leather and leather products Transportation Communications	05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	230-241
Utilities and Sanitary Services Wholesale Trade Retail Trade Banking and Other Finance Insurance and Real Estate	31 32 33 34 35	450-472 500-571 580-691 700-710 711-712
Private Household Services Business Services	36 37	761 721-750

Detailed Industry	Recode	Industry Code
Repair Services	38	751-760
Personal Services, Except Private Household	39	762-791
Entertainment and Recreation Services	40	800-810
Hospitals	41	831
Health Services, Except Hospitals	42	812-830
· •		832-840
Educational Services	43	842-860
Social Services	44	861-871
Other Professional Services	45	841,872-893
Forestry and Fisheries	46	031,032
Justice, Public Order and Safety	47	910
Administration of Human Resource Programs	48	922
National Security and Internal Affairs	49	932
Other Public Administration	50	900,901,921,930,931
Armed Forces last job, currently employed	51	991

Major Industry Recodes (01-23)

These codes correspond to Item A-MJIND located in positions 216-217 of the adults record layout in all months except March. In March, these codes are located in positions 0155-0156.

Major Industry	Recode	Industry Code
Agriculture	01	010.020
Mining	02	010-030
Construction	03	040-050
Manufacturing	V3	060
(Durable Goods)	04	220, 202
Nondurable Goods	05	230-392 100-222
Transportation, communications and other public utilities Transportation		
Communications and public utilities	06	400-442
Communications	07	440-442
Utilities and sanitary service	08	450-472
Wholesale Trade Wholesale trade Retail Trade	09 10	500-571 580-691
Finance, insurance, and real estate	11	700-712
Services		
Private households	12	761
Miscellaneous services	12	701
Business and Repair Services	13	721-760
Personal services, except pri. hhlds.	14	762-791
Entertainment and recreation services	15	800-810
Professional and related Services	10	000-010
Hospitals	16	831
Medical services, except hospitals	<u>17</u>	812-830, 832-840
Educational services	18	842-860
Social services	19	861-871
Other professional services	20	841, 872-893
Forestry and fisheries	21	031-032
Public administration	22	900-9332
Armed forces	23	991

OCCUPATION CLASSIFICATIONS

Occupational Classification Codes for Detailed Occupational Categories (3-dlgit)

There are 500 categories for the employed with 1 additional category for the experienced unemployed. These categories are aggregated into 46 detailed groups and 14 major groups (see pages B-15 through B-17). The classification is developed from the 1980 Standard Occupational Classification. "n.e.c." is the abbreviation for not elsewhere classified.

These codes correspond to Item A-OCC located in the adults record layout. These codes are located in positions 0163-0165 in all months except March. In March, these codes are located in positions 0106-0108.

Code	Occupation
000-199	MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS
000-037	EXECUTIVE, ADMINISTRATIVE, AND MANAGERIAL OCCUPATIONS
000-002	1101 4304
003	Legislators (111)
004	Chief executives and general administrators, public administration (112)
005	Administrators and officials, public administration (1122-1120)
006	Administrators, protective services (1131)
007	Financial managers (122)
008	Personnel and labor relations managers (123)
009	Purchasing managers (124)
010-012	not used
013	Managers, marketing, advertising, and public relations (125)
014 015	Administrators, education and related fields (128)
015	Managers, medicine and health (131)
017	Postmasters and mail superintendents (1344)
017	Managers, food serving and lodging establishments (1351)
019	Managers, properties and real estate (1353)
020	Funeral directors (part 1359)
020	not used
021	Managers, service organizations, n.e.c. (127, 1352, 1354, part 1359)
023-037	Managers and administrators, n.e.c. (121, 126, 132-1343, 136, 130)
023-037	Management Related Occupations
023	Accountants and auditors (1412)
025	Underwriters (1414)
026	Other financial officers (1415, 1419)
027	Management analysts (142)
028	Personnel, training, and labor relations specialists (143)
029	Purchasing agents and buyers, farm products (1443)
030-032	Buyers, wholesale and retail trade except farm products (1442) not used
033	Purchasing agents and buyers, n.e.c. (1449)
034	Business and promotion agents (145)
035	Construction inspectors (1472)
036	Inspectors and compliance officers, except construction (1473)
037	Management related occupations, n.e.c. (149)
038-042	not used
043-199	PROFESSIONAL SPECIALTY OCCUPATIONS
043-063	Engineers, Architects, and Surveyors
043	Architects (161)
	10.4

Code	Occupations
044-059	Engineers
044	Aerospace (1622)
045	Metallurgical and materials (1623)
046	Mining (1624)
047	Petroleum (1625)
048	Chemical (1626)
049	Nuclear (1627)
050-052	not used
053	Civil (1628)
054	Agriculturál (1632)
055	Electrical and electronic (1633, 1636)
056	Industrial (1634)
057	Mechanical (1635)
058	Marine and naval architects (1637)
059	Engineers, n.e.c. (1639)
060-062	not used
063	Surveyors and mapping scientists (164)
064-068	Mathematical and Computer Scientists
064	Computer systems analysts and scientists (171)
065	Operations and systems researchers and analysts (172)
066	Actuaries (1732)
067 068	Statisticians (1733)
069-083	Mathematical scientists, n.e.c. (1739)
069	Natural Scientists
070-072	Physicists and astronomers (1842, 1843)
070-072	not used
074	Chemists, except biochemists (1845)
075	Atmospheric and space scientists (1846)
076	Geologists and geodesists (1847)
077	Physical scientists, n.e.c. (1849) Agricultural and food scientists (1853)
078	Biological and life scientists (1854)
079	Forestry and conservation scientists (1852)
080-082	not used
083	Medical scientists (1855)
084-089	Health Diagnosing Occupations
084	Physicians (261)
085	Dentists (262)
086	Veterinarians (27)
087	Optometrists (281)
088	Podiatrists (283)
089	Health diagnosing practitioners, n.e.c. (289)
090-094	not used
095-106	Health Assessment and Treating Occupations
095	Registered nurses (29)
096	Pharmacists (301)
097	Dietitians (302)
098-105 098	Therapists
098	Respiratory therapists (3031)
100-102	Occupational therapists (3032)
100-102	not used Physical therapists (2022)
103	Physical therapists (3033) Speech therapists (3034)
105	Therapists, n.e.c. (3039)
106	Physicians' assistants (304)
107-112	not used
113-154	Teachers, Postsecondary
	Lowerioto, Lossocoridary

Code	Occupations
113	Earth, environmental, and marine science teachers (2212)
114	Biological science teachers (2212)
115	Chemistry teachers (2214)
116	Physics teachers (2215)
117	Natural science teachers, n.e.c. (2216)
118	Psychology teachers (2217)
119	Economics teachers (2218)
120-122	not used
123	History teachers (2222)
124	Political science teachers (2223)
125	Sociology teachers (2224)
126	Social science teachers, n.e.c. (2225)
127	Engineering teachers (2226)
128	Mathematical science teachers (2227)
129	Computer science teachers (2228)
130-132	not used
133	Medical science teachers (2231)
134	Health specialties teachers (2232)
135	Business, commerce, and marketing teachers (2233)
136	Agriculture and forestry teachers (2234)
137	Art, drama, and music teachers (2235)
138	Physical education teachers (2236)
139	Education teachers (2237)
140-142	not used
143	English teachers (2238)
144	Foreign language teachers (2242)
145	Law teachers (2243)
146	Social work teachers (2244)
147	Theology teachers (2245)
148	Trade and industrial teachers (2246)
149 150-152	Home economics teachers (2247)
150-152	not used
154	Teachers, postsecondary, n.e.c. (2249)
155-159	Postsecondary teachers, subject not specified
155	Teachers, Except Postsecondary
156	Teachers, prekindergarten and kindergarten (231)
157	Teachers, elementary school (232)
158	Teachers, secondary school (233)
158 159	Teachers, special education (235)
160-162	Teachers, n.e.c. (236, 239)
163	not used
164-165	Counselors, Educational and Vocational (24)
164	Librarians, Archivists, and Curators Librarians (251)
165	Archivists and aurotors (252)
166-173	Archivists and curators (252) Social Scientists and Urban Planners
166	Economists (1912)
167	Psychologists (1915)
168	Sociologists (1916)
169	Social scientists, n.e.c. (1913, 1914, 1919)
170-172	not used
173	Urban planners (192)
174-177	Social, Recreation, and Religious Workers
174	Social workers (2032)
175	Recreation workers (2033)
176	Clergy (2042)
177	Religious workers, n.e.c. (2049)
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Code	Occupations
178-179	Lawyers and Judges
178	Lawyers (211)
1 7 9	Judges (212)
180-182	not used
183-199	
183	Writers, Artists, Entertainers, and Athletes
184	Authors (321) Technical writers (202)
185	Technical writers (398)
186	Designers (322)
187	Musicians and composers (323)
188	Actors and directors (324)
189	Painters, sculptors, craft-artists, and artist printmakers (325)
190-192	Photographers (326)
	not used
193	Dancers (327)
194	Artists, performers, and related workers, n.e.c. (328, 329)
195	Editors and reporters (331)
196	not used
197	Public relations specialists (332)
198	Announcers (333)
199	Athletes (34)
200-202	not used
203-389	TECHNICAL, SALES, AND ADMINISTRATIVE SUPPORT OCCUPATIONS
203-235	TECHNICIANS AND RELATED SUPPORT OCCUPATIONS
203-208	Health Technologists and Technicians
203	Clinical laboratory technologists and technicians (362)
204	Dental hygienists (363)
205	Health record technologists and technicians (364)
206	Radiologic technicians (365)
207	Licensed practical nurses (366)
208	Health technologists and technicians, n.e.c. (369)
209-212	not used
213-235	Technologists and Technicians, Except Health
213-218	Engineering and Related Technologists and Technicians
213	Electrical and electronic technicians (3711)
214	Industrial engineering technicians (3712)
215	Mechanical engineering technicians (3713)
216	Engineering technicians, n.e.c. (3719)
217	Drafting occupations (372)
218	Surveying and mapping technicians (373)
219-222	not used
223-225	Science Technicians
223	Biological technicians (382)
224	Chemical technicians (3831)
225	Science technicians, n.e.c. (3832, 3833, 384, 389)
226-235	Technicians, Except Health, Engineering, and Science
226	Airplane pilots and navigators (825)
227	Air traffic controllers (392)
228	Broadcast equipment operators (393)
229	Computer programmers (3971, 3972)
230-232	not used
233	Tool programmers, numerical control (3974)
234	Legal assistants (396)
235	Technicians, n.e.c. (399)
236-242	not used
243-285	SALES OCCUPATIONS

Code	Occupations
243	Supervisors and Proprietors, Sales Occupations (40)
244-252	not used
253-257	Sales Representatives, Finance and Business Services
253	Insurance sales occupations (4122)
254	Real estate sales occupations (4123)
255	Securities and financial services sales occupations (4124)
256	Advertising and related sales occupations (4124)
257	Sales occupations, other business services (4152)
258-259	Sales Representatives, Commodities, Except Retail
258	Sales engineers (421)
259	Sales representatives, mining, manufacturing, and wholesale (423, 424)
260-262	not used not used not used
263-278	Sales Workers, Retail and Personal Services
263	Sales workers, motor vehicles and boats (4342, 4344)
264	Sales workers, apparel (4346)
265	Sales workers, shoes (4351)
266	Sales workers, furniture and home furnishings (4348)
267	Sales workers, radio, TV, hi-fi, and appliances (4343, 4352)
268	Sales workers, hardware and building supplies (4353)
269	Sales workers, parts (4367)
270-273	not used
274	Sales workers, other commodities (4345, 4347, 4354, 4356, 4359, 4362, 4369)
275	Sales counter clerks (4363)
276	Cashiers (4364)
277	Street and door-to-door sales workers (4366)
278	News vendors (4365)
279-282	not used
283-285	Sales Related Occupations
283	Demonstrators, promoters and models, sales (445)
284	Auctioneers (447)
285	Sales support occupations, n.e.c. (444, 446, 449)
286-302	not used
303-389	ADMINISTRATIVE SUPPORT OCCUPATIONS, INCLUDING CLERICAL
303-307	Supervisors, Administrative Support Occupations
303	Supervisors, general office (4511, 4513, 4514, 4516, 4519, 4529)
304	Supervisors, computer equipment operators (4512)
305	Supervisors, financial records processing (4521)
306	Chief communications operators (4523)
307	Supervisors, distribution, scheduling, and adjusting clerks (4522, 4524-4528)
308-309	Computer Equipment Operators
308	Computer operators (4612)
309	Peripheral equipment operators (4613)
310-312	not used
313-315	Secretaries, Stenographers, and Typists
313	Secretaries (4622)
314	Stenographers (4623)
315	Typists (4624)
316-323	Information Clerks
316	Interviewers (4642)
317	Hotel clerks (4643)
318	Transportation ticket and reservation agents (4644)
319	Receptionists (4645)
320-322	not used
323	Information clerks, n.e.c. (4649)
324 325 336	not used
325-336	Records Processing Occupations, Except Financial
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Code	Occupations
325	Classified-ad clerks (4662)
326	Correspondence clerks (4663)
327	Order clerks (4664)
328	Personnel clerks, except payroll and timekeeping (4692)
329	Library clerks (4694)
330-334	not used
335	File clerks (4696)
336	Records clerks (4699)
337-344	Financial Records Processing Occupations
337	Bookkeepers, accounting, and auditing clerks (4712)
338	Payroll and timekeeping clerks (4713)
339	Billing clerks (4715)
340-342	not used
343	Cost and rate clerks (4716)
344	Billing, posting, and calculating machine operators (4718)
345-347	Duplicating, Mail and Other Office Machine Operators
345	Duplicating machine operators (4722)
346	Mail preparing and paper handling machine operators (4723)
347	Office machine operators, n.e.c. (4729)
348-353	Communications Equipment Operators
348	Telephone operators (4732)
350-352	not used
353 354-357	Communications equipment operators, n.e.c. (4733, 4739)
354-357 354	Mail and Message Distributing Occupations
355 355	Postal clerks, except mail carriers (4742)
356 356	Mail carriers, postal service (4743)
357	Mail clerks, except postal service (4744)
358	Messengers (4745)
359-374	not used Material Reporting Schools!
359	Material Recording, Scheduling, and Distributing Clerks
360-362	Dispatchers (4751) not used
363	Production coordinators (4752)
364	Traffic, shipping, and receiving clerks (4753)
365	Stock and inventory clerks (4754)
366	Meter readers (4755)
367	not used
368	Weighers, measurers, checkers, and samplers (4756, 4757)
369-372	not used
373	Expediters (4758)
374	Material recording, scheduling, and distributing clerks, n.e.c. (4759)
375-378	Adjusters and Investigators
375	Insurance adjusters, examiners, and investigators (4782)
376	Investigators and adjusters, except insurance (4783)
377	Eligibility clerks, social welfare (4784)
378	Bill and account collectors (4786)
379-389	Miscellaneous Administrative Support Occupations
379	General office clerks (463)
380-382	not used
383	Bank tellers (4791)
384	Proofreaders (4792)
385 386	Data-entry keyers (4793)
386 387	Statistical clerks (4794)
388	Teachers' aides (4795)
389	not used
390-402	Administrative support occupations, n.e.c. (4787, 4799)
J70- 1 02	not used
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Code	Occupations
403-469	SERVICE OCCUPATIONS
403-407	PRIVATE HOUSEHOLD OCCUPATIONS
403	Launderers and ironers (503)
404	Cooks, private household (504)
405	Housekeepers and butlers (505)
406	
407	Child care workers, private household (506) Private household eleganess and sequents (502, 507, 500)
408-412	Private household cleaners and servants (502, 507, 509) not used
700-412	not used
413-427	PROTECTIVE SERVICE OCCUPATIONS
413-415	Supervisors, Protective Service Occupations
413	Supervisors, firefighting and fire prevention occupations (5111)
414	Supervisors, police and detectives (5112)
415	Supervisors, guards (5113)
416-417	Firefighting and Fire Prevention Occupations
416	Fire inspection and fire prevention occupations (5122)
417	Firefighting occupations (5123)
418-424	Police and Detectives
418	Police and detectives, public service (5132)
419-422	not used
423	Sheriffs, bailiffs, and other law enforcement officers (5134)
424	Correctional institution officers (5133)
425-432	Guards
425	Crossing guards (5142)
426	Guards and police, except public service (5144)
427	Protective service occupations, n.e.c. (5149)
428-432	not used
433-469	SERVICE OCCUPATIONS, EXCEPT PROTECTIVE AND HOUSEHOLD
433-444	Food Preparation and Service Occupations
433	Supervisors, food preparation and service occupations (5211)
434	Bartenders (5212)
435	Waiters and waitresses (5213)
436	Cooks (5214, 5215)
437	not used
438	Food counter, fountain and related occupations (5216)
439	Kitchen workers, food preparation (5217)
440-442	not used
443	Waiters'/waitresses' assistants (5218)
444	Miscellaneous food preparation occupations (5219)
445-447	Health Service Occupations
445	Dental assistants (5232)
446	Health aides, except nursing (5233)
447	Nursing aides, orderlies, and attendants (5236)
448-455	Cleaning and Building Service Occupations, Except Household
448	Supervisors, cleaning and building service workers (5241)
449	Maids and housemen (5242, 5249)
450-452	not used
453 454	Janitors and cleaners (5244)
454 455	Elevator operators (5245)
455 456 460	Pest control occupations (5246)
456-469 456	Personal Service Occupations
456 457	Supervisors, personal service occupations (5251)
457 450	Barbers (5252)
458 450	Hairdressers and cosmetologists (5253)
459	Attendants, amusement and recreation facilities (5254)
	40.7

Code

Occupations

Code	Occupations
460	not used
461	Guides (5255)
462	Ushers (5256)
463	Public transportation attendants (5257)
464	Baggage porters and bellhops (5262)
465	Welfare service aides (5263)
466	Family child care providers (part 5264)
467	Early childhood teacher's assistants (part 5264)
468	Child care workers, n.e.c. (part 5264)
469	Personal service occupations, n.e.c. (5258, 5269)
470-472	not used
473-499	FARMING, FORESTRY, AND FISHING OCCUPATIONS
473-476	Farm Operators and Managers
473	Farmers, except horticultural (5512-5514)
474	Horticultural specialty farmers (5515)
475	Managers, farms, except horticultural (5522-5524)
476	Managers, horticultural specialty farms (5525)
477-489	Other Agricultural and Related Occupations
477-484	Farm Occupations, Except Managerial
477 478	Supervisors, farm workers (5611)
479	not used
480-482	Farm workers (5612-5617) not used
483	Marine life cultivation workers (5618)
484	Nursery workers (5619)
485-489	Related Agricultural Occupations
485	Supervisors, related agricultural occupations (5621)
486	Groundskeepers and gardeners, except farm (5622)
487	Animal caretakers, except farm (5624)
488	Graders and sorters, agricultural products (5625)
489	Inspectors, agricultural products (5627)
490-493	not used
494-496	Forestry and Logging Occupations
494	Supervisors, forestry and logging workers (571)
495	Forestry workers, except logging (572)
496	Timber cutting and logging occupations (573, 579)
497-499	Fishers, Hunters, and Trappers
497	Captains and other officers, fishing vessels (part 8241)
498 499	Fishers (583)
500-502	Hunters and trappers (584) not used
503-699	PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS
503-552	Mechanics and Repairers
503	Supervisors, mechanics and repairers (60)
504	not used
505-549	Mechanics and Repairers, Except Supervisors
505-517 505	Vehicle and Mobile Equipment Mechanics and Repairers
505 506	Automobile mechanics (part 6111)
507	Automobile mechanic apprentices (part 6111) Bus truck and stationary engine mechanics (6112)
508	Bus, truck, and stationary engine mechanics (6112) Aircraft engine mechanics (6113)
509	Small engine repairers (6114)
510-513	not used
514	Automobile body and related repairers (6115)
515	Aircraft mechanics, except engine (6116)
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Code	Occupations
516	Heavy equipment mechanics (6117)
517	Farm equipment mechanics (6118)
518	Industrial machinery repairers (613)
519	Machinery maintenance occupations (614)
520-522	not used
523-533	Electrical and Electronic Equipment Repairers
523	Electronic repairers, communications and industrial equipment (6151, 6153, 6155)
524	not used
525	Data processing equipment repairers (6154)
526	Household appliance and power tool repairers (6156)
527	Telephone line installers and repairers (6157)
528	not used
529	Telephone installers and repairers (6158)
530-532	not used
533	Miscellaneous electrical and electronic equipment repairers (6152, 6159)
534	Heating, air conditioning, and refrigeration mechanics (616)
535-549	Miscellaneous Mechanics and Repairers
535	Camera, watch, and musical instrument repairers (6171, 6172)
536	Locksmiths and safe repairers (6173)
537	not used
538	Office machine repairers (6174)
53 9	Mechanical controls and valve repairers (6175)
540-542	not used
543	Elevator installers and repairers (6176)
544	Millwrights (6178)
545-546	not used
547	Specified mechanics and repairers, n.e.c. (6177, 6179)
548	not used
549	Not specified mechanics and repairers
550-552	not used
553-599	Construction Trades
553-558	Supervisors, Construction Occupations
553 554	Supervisors, brickmasons, stonemasons, and tile setters (6312)
554 555	Supervisors, carpenters and related workers (6313)
555 556	Supervisors, electricians and power transmission installers (6314)
556 557	Supervisors, painters, paperhangers, and plasterers (6315)
558	Supervisors, plumbers, pipefitters, and steamfitters (6316)
559-562	Supervisors, construction, n.e.c. (6311, 6318)
563-599	not used Construction Trades, Except Supervisors
563	Brickmasons and stonemasons (part 6412, part 6413)
564	Brickmason and stonemason apprentices (part 6412, part 6413)
565	Tile setters, hard and soft (part 6414, part 6462)
566	Carpet installers (part 6462)
567	Carpenters (part 6422)
568	not used
569	Carpenter apprentices (part 6422)
570-572	not used
573	Drywall installers (6424)
574	not used
575	Electricians (part 6432)
576	Electrician apprentices (part 6432)
577	Electrical power installers and repairers (6433)
578	not used
579	Painters, construction and maintenance (6442)
582	not used
583	Paperhangers (6443)
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Code	Occupations
584	Plasterers (6444)
585	Plumbers, pipefitters, and steamfitters (part 645)
586	not used
587	Plumber, pipefitter, and steamfitter apprentices (part 645)
588	Concrete and terrazzo finishers (6463)
589	Glaziers (6464)
590-592	not used
593	Insulation workers (6465)
594	Paving, surfacing, and tamping equipment operators (6466)
595	Roofers (6468)
596	Sheetmetal duct installers (6472)
597	Structural metal workers (6473)
598	Drillers, earth (6474)
599	Construction trades, n.e.c. (6467, 6475, 6476, 6479)
600-612	not used
613-617	Extractive Occupations
613	Supervisors, extractive occupations (632)
614	Drillers, oil well (652)
615	Explosives workers (653)
616	Mining machine operators (654)
617	Mining occupations, n.e.c. (656)
618-627	not used
628-699	Precision Production Occupations
628	Supervisors, production occupations (67, 71)
629-633	not used
634-655	Precision Metal Working Occupations
634	Tool and die makers (part 6811)
635	Tool and die maker apprentices (part 6811)
636	Precision assemblers, metal (6812)
637	Machinists (part 6813)
638	not used
639	Machinist apprentices (part 6813)
640-642	not used
643	Boilermakers (6814)
644 645	Precision grinders, filers, and tool sharpeners (6816)
645 646	Patternmakers and model makers, metal (6817)
647	Lay-out workers (6821)
648	Precious stones and metals workers (Jewelers) (6822, 6866)
649	not used
650-652	Engravers, metal (6823) not used
653	
654	Sheet metal worker appropriate (224)
655	Sheet metal worker apprentices (part 6824) Miscellaneous precision metal workers (6829)
656-659	Precision Woodworking Occupations
656	Patternmakers and model makers, wood (6831)
657	Cabinet makers and bench carpenters (6832)
658	Furniture and wood finishers (6835)
659	Miscellaneous precision woodworkers (6839)
660-665	not used
666-674	Precision Textile, Apparel, and Furnishings Machine Workers
666	Dressmakers (part 6852, part 7752)
667	Tailors (part 6852)
668	Upholsterers (6853)
669	Shoe repairers (6854)
670-673	not used
674	Miscellaneous precision apparel and fabric workers (6856, 6859, part 7752)
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Code	Occupations
675-684	Precision Workers, Assorted Materials
675	Hand molders and shapers, except jewelers (6861)
676	Patternmakers, lay-out workers, and cutters (6862)
677	Optical goods workers (6864, part 7477, part 7677)
678	Dental laboratory and medical appliance technicians (6865)
679	Bookbinders (6844)
680-682	not used
683	Electrical and electronic equipment assemblers (6867)
684	Miscellaneous precision workers, n.e.c. (6869)
685	not used
686-688	
686	Butchers and meat cutters (6871)
687	Bakers (6872)
688	Food batchmakers (6873, 6879)
689-693	
689	Inspectors, testers, and graders (6881, 828)
690-692	not used
693	Adjusters and calibrators (6882)
694-699	Plant and System Operators
694	Water and sewage treatment plant operators (691)
695	Power plant operators (part 693)
696	Stationary engineers (part 693, 7668)
697-698	not used
699	Miscellaneous plant and system operators (692, 694, 695, 696)
700-702	not used
700 702	not used
703-889	OPERATORS, FABRICATORS, AND LABORERS
703-799	MACHINE OPERATORS, ASSEMBLERS, AND INSPECTORS
703-779	Machine Operators and Tenders, Except Precision
703-715	Metal Working and Plastic Working Machine Operators
703	Lathe and turning machine set-up operators (7312)
704	Lathe and turning machine operators (7512)
705	Milling and planing machine operators (7313, 7513)
706	Punching and stamping press machine operators (7314, 7317, 7514, 7517)
707	Rolling machine operators (7316, 7516)
708	Drilling and boring machine operators (7318, 7518)
709	Grinding, abrading, buffing, and polishing machine operators (7322, 7324, 7522)
710-712	not used
713	Forging machine operators (7319, 7519)
714	Numerical control machine operators (7326)
715	Miscellaneous metal, plastic, stone, and glass working machine operators (7329, 7529)
716	not used
717	Fabricating machine operators, n.e.c. (7339, 7539)
718	not used
719-725	Metal and Plastic Processing Machine Operators
719	Molding and casting machine operators (7315, 7342, 7515, 7542)
720-722	not used
723	Metal plating machine operators (7343, 7543)
724	Heat treating equipment operators (7344, 7544)
725	Miscellaneous metal and plastic processing machine operators (7349, 7549)
726-733	Woodworking Machine Operators
726	Wood lathe, routing, and planing machine operators (7431, 7432, 7631, 7632)
727	Sawing machine operators (7433, 7633)
728	Shaping and joining machine operators (7435, 7635)
729	Nailing and tacking machine operators (7636)
730-732	not used
733	Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)

Code	Occupations
734-737	Printing Machine Operators
734	Printing press operators (7443, 7643)
735	Photoengravers and lithographers (6842, 7444, 7644)
736	Typesetters and compositors (6841, 7642)
737	Miscellaneous printing machine operators (6849, 7449, 7649)
738-749	Textile, Apparel, and Furnishings Machine Operators
738	Winding and twisting machine operators (7451, 7651)
739	Knitting, looping, taping, and weaving machine operators (7452, 7652)
740-742	not used
743	Textile cutting machine operators (7654)
744	Textile sewing machine operators (7655)
745	Shoe machine operators (7656)
746	not used
747	Pressing machine operators (7657)
748	Laundering and dry cleaning machine operators (6855, 7658)
749 750 752	Miscellaneous textile machine operators (7459, 7659)
750-752 753-779	not used
753-779 753	Machine Operators, Assorted Materials
753 754	Cementing and gluing machine operators (7661)
755	Packaging and filling machine operators (7462, 7662)
756	Extruding and forming machine operators (7463, 7663)
757	Mixing and blending machine operators (7664) Separating filtering and desificing machine accounts (7476, 7666, 7670)
758	Separating, filtering, and clarifying machine operators (7476, 7666, 7676) Compressing and compacting machine operators (7467, 7667)
759	Painting and paint spraying machine operators (7669)
760-762	not used
763	Roasting and baking machine operators, food (7472, 7672)
764	Washing, cleaning, and pickling machine operators (7673)
765	Folding machine operators (7474, 7674)
766	Furnace, kiln, and oven operators, except food (7675)
767	not used
768	Crushing and grinding machine operators (part 7477, part 7677)
769	Sticing and cutting machine operators (7478, 7678)
770-772	not used
773	Motion picture projectionists (part 7479)
774 775-776	Photographic process machine operators (6863, 6868, 7671)
773-776 77 7	not used
778	Miscellaneous machine operators, n.e.c. (part 7479, 7665, 7679) not used
779	Machine operators, not specified
780-782	not used
783-795	Fabricators, Assemblers, and Hand Working Occupations
783	Welders and cutters (7332, 7532, 7714)
784	Solderers and brazers (7333, 7533, 7717)
785	Assemblers (772, 774)
786	Hand cutting and trimming occupations (7753)
787	Hand molding, casting, and forming occupations (7754, 7755)
788	not used
789	Hand painting, coating, and decorating occupations (7756)
790-792	not used
793	Hand engraving and printing occupations (7757)
794 705	not used
795 706 7 00	Miscellaneous hand working occupations (7758, 7759)
796-799 796	Production Inspectors, Testers, Samplers, and Weighers
790 797	Production inspectors, checkers, and examiners (782, 787)
797 798	Production testers (783)
770	Production samplers and weighers (784)
	13_12

Code	Occupations
799	Graders and sorters, except agricultural (785)
800-802	not used
803-859	TRANSPORTATION AND MATERIAL MOVING OCCUPATIONS
803-814	Motor Vehicle Operators
803	Supervisors, motor vehicle operators (8111)
804	Truck drivers (8212-8214)
805	not used
806	Driver-sales workers (8218)
807	not used
808	Bus drivers (8215)
809	Taxicab drivers and chauffeurs (8216)
810-812	not used
813	Parking lot attendants (874)
814 815-822	Motor transportation occupations, n.e.c. (8219)
823-834	not used
823-826	Transportation Occupations, Except Motor Vehicles
823	Rail Transportation Occupations Railroad conductors and yardmasters (8113)
824	Locomotive operating occupations (8232)
825	Railroad brake, signal, and switch operators (8233)
826	Rail vehicle operators, n.e.c. (8239)
827	not used
828-834	Water Transportation Occupations
828	Ship captains and mates, except fishing boats (part 8241, 8242)
829	Sailors and deckhands (8243)
830-832	not used
833	Marine engineers (8244)
834	Bridge, lock, and lighthouse tenders (8245)
835-842	not used
843-859 843	Material Moving Equipment Operators
844	Supervisors, material moving equipment operators (812) Operating engineers (8312)
845	Longshore equipment operators (8313)
846-847	not used
848	Hoist and winch operators (8314)
849	Crane and tower operators (8315)
850-852	not used
853	Excavating and loading machine operators (8316)
854	not used
855	Grader, dozer, and scraper operators (8317)
856	Industrial truck and tractor equipment operators (8318)
857-858	not used
859	Miscellaneous material moving equipment operators (8319)
860-863	not used
864-889	HANDLERS, EQUIPMENT CLEANERS, HELPERS, AND LABORERS
864	Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
865	Helpers, mechanics, and repairers (863)
866-868	Helpers, Construction, and Extractive Occupations
866	Helpers, construction trades (8641-8645, 8648)
867	Helpers, surveyor (8646)
868	Helpers, extractive occupations (865)
869	Construction laborers (871)
870-873	not used
874	Production helpers (861, 862)
875-883	Freight, Stock, and Material Handlers
	12 12

Code	Occupations
875	Garbage collectors (8722)
876	Stevedores (8723)
877	Stock handlers and baggers (8724)
878	Machine feeders and offbearers (8725)
879-882	not used
883	Freight, stock, and material handlers, n.e.c. (8726)
884	not used
885	Garage and service station related occupations (873)
886	not used
887	Vehicle washers and equipment cleaners (875)
888	Hand packers and packagers (8761)
889	Laborers, except construction (8769)
890-904	not used
905	Assigned to persons whose current labor force status is unemployed and whose last job
was	2 - I - I - I - I - I - I - I - I - I -
	Armed Forces.

Detailed Occupation Recodes (01-46)

These codes correspond to the Item A-DTOCC located in positions 222-223 of the adults record layout in all months except March. In March, these codes are located in positions 0161-0162.

Detailed Occupation	Recode	Occupation Code
Administrators and Officials,		
Public Administration	01	002.006
Other Executive, Administrators, and Managers	02	003-006
Management Related Occupations	03	007-022
•	V3	023-037
Engineers	04	044-059
Mathematical and Computer Scientists	05	064-068
Natural Scientists	06	069-083
Health Diagnosing Occupations	07	084-089
Health Assessment and Treating Occupations	08	095-106
Teachers, College and University	09	113-154
Teachers, Except College and University	10	155-159
Lawyers and Judges	11	178-179
Other Professional Specialty Occupations	12	043,063,
• •		163-177,
		183-199
		103-199
Health Technologists and Technicians	13	203-208
Engineering and Science Technicians	14	213-225
Technicians, Except Health		213 223
Engineering, and Science	15	226-235
		220 255
Supervisors and Proprietors,		
Sales Occupations	16	243
Sales Representatives, Finance,		- 12
and Business Service	17	253-257
Sales Representatives, Commodities,		
Except Retail	18	258-259
Sales Workers, Retail and		200 205
Personal Services	19	263-278
Sales Related Occupations	20	283-285
		205 205
Supervisors - Administrative Support	21	303-307
Computer Equipment Operators	22	308-309
Secretaries, Stenographers, and Typists	23	313-315
Financial Records, Processing Occupations	24	337-344
Mail and Message Distributing	25	354-357
Other Administrative Support Occupations,		00,00,
Including Clerical	26	316-336,
		345-353,
		359-389
Private Household Service Occupations	27	403-407
Protective Service Occupations	28	413-427
Food Service Occupations	29	433-444
Health Service Occupations	30	445-447
Cleaning and Building Service Occupations	31	448-455
Personal Service Occupations	32	456-469
19_15		100 107

Detailed Occupation	Recode	Occupation Code
Mechanics and Repairers	33	503-549
Construction Trades	34	553-599
Other Precision Production Occupations	35	613-699
Machine Operators and Tenders,		
Except Precision	36	703-779
Fabricators, Assemblers, Inspectors,		705 775
and Samplers	37	783-799
Motor Vehicle Operators	38	803-814
Other Transportation Occupations		000 011
and Material Moving	39	823-859
Construction Laborer	40	869
Freight, Stock and Material Handlers	41	875-883
Other Handlers, Equipment Cleaners,		
and Laborers	42	863-868
		874, 885-889
Farm Operators and Managers	43	473-476
Farm Workers and Related Occupations	44	477-489
Forestry and Fishing Occupations	45	494-499
Armed Forces last job, currently unemployed	46	905

Major Occupation Group Recodes (01-14)

These codes correspond to the Item A-MJOCC located in positions 220-221 of the adults record layout in all months except March. In March, these codes are located in positions 0159-0160.

Occupation Group	Recode	Occupation Code
Managerial and professional specialty occupations Executive, administrative, and managerial occupations Professional specialty occupations	01 02	003-037 043-199
Technical, sales, and administrative support occupations Technicians and related support occupations Sales occupations Administrative support occupations, including clerical	03 04 05	203-235 243-285 303-389
Service Occupations Private household occupations Protective service occupations Service occupations, except protective and household	06 07 08	403-407 413-427 433-469
Precision production, craft, and repair occupations	09	503-699
Opertiors, fabricators, and laborers Machine operators, assemblers, and inspectors Transportation and material moving equipment occupations Handlers, equipment cleaners, helpers, and laborers	10 11 12	703-799 803-859 864-889
Farming, forestry, and fishing occupations	13	473-499
Armed Forces last job, currently unemployed	14	905

Specific Metropolitan Identifiers

The specific metropolitan identifiers on this file are based on the Office of Management and Budget's June 30, 1984 definitions and are ranked according to Census Bureau population estimates for July 1, 1983. Identification of CMSA's is based solely on the CMSA/MSA rank code (See List 1). MSA's can be identified by using either the CMSA/MSA rank code (List 1) or the FIPS MSA/PMSA code (List 4). PMSA's can be identified by either the FIPS MSA/PMSA code (List 4) or a combination of the CMSA/MSA rank codes and the PMSA rank code (List 2). Identification of individual central cities is based on a combination of codes (See List 3). Individual central cities are identified by the appropriate central city code and the FIPS MSA/PMSA code or the appropriate central city code, the CMSA/MSA rank code, and, if necessary, the PMSA rank code. Some examples of the proper coding of specific metropolitan areas are given below.

<u>AREA</u>	CMSA/ MSA RANK (MSARANK) List 1	PMSA RANK CODE (PMSARANK) List 2	INDIVIDUAL CENTRAL CITY CODE (CCCODE) List 3	FIPS MSA/PMSA CODE (SMSAFIPS) List 4
Dallas-Fort Worth, TX CMSA Fort Worth-Arlington, TX PMSA OR Fort Worth, TX Central City OR Phoenix, AZ MSA OR Mesa, AZ Central City OR Burlington, VT MSA OR		N/C N/C N/C	N/C N/C 1 1 N/C N/C 2 2	N/C N/C 2800 N/C 2800 N/C 6200 N/C 6200 N/C 6200 N/C 1305
•	$N/C = N_0 C_0$	de Daguisad		

N/C = No Code Required

NOTES:

- 1. Do not attempt to tally CMSA totals by summing identified PMSA's. The specific PMSA identification for some PMSA's is suppressed while the specific CMSA for those areas is available. The New Hampshire portion of the Boston CMSA is an example of this. While specific identification of Nashua and the Lawrence-Haverill and Lowell portions is suppressed, all areas are coded as being in the Boston CMSA.
- 2. Many of the smaller metropolitan areas in sample do not contain central city/balance breakdowns and hence, are coded "not identifiable" in the central city metropolitan statistical area residence status code (CCCSMSA). It is recommended that this code in conjunction with the modified metropolitan statistical area residence status code (MSTSMSAR) be used for tallying metropolitan residence status for national and other grouped data.

LIST 1: CMSA/MSA 1983 RANK CODES (MSARANK)

CMSA/ MSA	FIPS MSA/	
RANK	PMSA	
CODE	CODE	CMSA/MSA TITLE
001		New York-New Jersey-Long Island, NY-NJ CMSA
002 003		Los Angeles-Anaheim-Riverside CA CMSA
003		Chicago-Gary-Lake County, IL-IN-WI CMSA (Wisconsin portion not in
004		sample) Philadelphia-Wilmington-Trenton, PA-NJ-DE-MD CMSA (Maryland portion suppressed)
005		San Francisco-Oakland-San Jose, CA CMSA
006		Detroit-Ann Arbor, MI CMSA
007		Boston-Laurence-Salem, MA-NH CMSA
000	0040	Houston-Galveston-Brazoria, TX CMSA
009 010	8040	Washington, DC-VA MSA
010		Dallas-Fort Worth, TX CMSA
012		Cleveland-Akron-Lorain, OH CMSA
013		Miami-Fort Lauderdale, FL CMSA
014		Pittsburgh-Deaver Valley, PA CMSA St. Louis, MO-IL CMSA
015	0520	Atlanta, GA MSA
016	0720	Baltimore, MD MSA
017	5120	Minneapolis-St. Paul, MN-WI MSA (Wisconsin portion not identified)
018		Seattle-Tacoma, WA CMSA
019	7320	San Diego, CA MSA
020	0280	Tampa-St. Petersburg-Clearwater, FL MSA
021		Denver-Boulder, CO CMSA
022		Cincinnati-Hamilton, OH-KY-IN CMSA (Indiana portion not identified)
023	6200	Phoenix, AZ MSA
024		Milwaukee-Racine, WI CMSA
025	3760	Kansas City, MO-KS MSA
026		Portland-Vancouver, OR-WA CMSA
027	5560	New Orleans, LA MSA
020	1040	Columbus, OH MSA
029 030	5720	Norfolk-Virginia Beach-Newport News, VA MSA
030	6920	Buriaio-Niagara Falls, NY CMSA
032	3480	Sacramento, CA MSA
033	7240	Indianapolis, IN MSA San Antonio, TX MSA
034	72.10	Providence-Pawtucket-Fall River, RI-MA CMSA
035	1520	Charlotte-Gastonia-Rock Hill, NC-SC MSA
036		Hartford-New Britian-Middletown, CT CMSA
037	7160	Salt Lake City-Ogden, UT MSA
030	6840	Rochester, NY MSA
039	5880	Oklahoma City, OK MSA
040 041	4520	Louisville, KY-IN MSA
041	2000	Dayton-Springfield, OH MSA
	4920	Memphis, TN-AR-MS MSA (Arkansas and Mississippi portions not identified)
043	1000	Birmingham, AL MSA
044	5360	Nashville, TN MSA
045	3120	Greenboro-Winston Salem-High Point, NC MSA

CMSA/ MSA RANK	FIPS MSA/ PMSA	
<u>CODE</u>	CODE	CMSA/MSA TITLE
046	0160	Albany-Schenectady-Troy NY MSA
047	3320	Honolulu, HI MSA
048	5960	Orlando, FL MSA
049	6760	Richmond-Petersburg, VA MSA (Dinwiddie and Prince George counties and Colonial Heights, Hopewell, and Petersburg cities not in sample)
050	3600	Jacksonville, FL MSA
051	7560	Scranton-Wilkes Barre, PA MSA (Monroe county not in sample)
052	0560	Tuisa, OK IVISA
053	8960	West Palm Beach-Boca Raton-Delray Beach, FL MSA
054	8160	Syracuse, NI MSA
055	0240	Allentown-Bethlehem, PA-NJ MSA (New Jersey portion not identified)
056 057	0640	Austri, IA MSA
057 058	3000	Grand Rapids, MI MSA
059	8400	Toledo, OH MSA
060	5920	Omaha, NE-IA MSA (Iowa portion not identified)
061	6640	Raieign-Durnam, NC MSA
062	3160	Greenville-Spartanburg. SC MSA
063	3840 8520	Knoxville, TN MSA
064	8520 3240	Tucson, AZ MSA
004	3240	Harrisonburg-Lebanon-Carlisle, PA MSA (Lebanon county not in
065	2840	sample)
066	0760	Fresno, CA MSA
067	9320	Baton Rouge, LA MSA
068	4120	Youngstown-Warren, OH MSA
069	8000	Las Vegas, NV MSA
070	2320	Springfield, MA MSA El Paso, TX MSA
071	5480	New Haven-Meriden, CT MSA
072	4400	Little Rock-North Little Rock, AR MSA
073	1440	Charleston, SC MSA
074	5160	Mobile, AL MSA (Baldwin county not in sample)
075	0680	Bakersfield, CA MSA
076	3660	Johnson City-Kingsport-Bristol, TN-VA MSA (Virginia portion not identified)
077	2640	Flint, MI MSA
078	0200	Albuquerque, NM MSA
079	9040	Wichita, KS MSA
080 081	1760	Columbia, SC MSA
	1560	Chattanooga, TN-GA MSA (Marion and Sequatchie counties Tennessee not in sample)
082 083	6960	Saginaw-Bay City-Midland, MI MSA
084	4040	Lansing-East Lansing, MI MSA
085	9240	Worcester, MA MSA
086	1320	Canton, OH MSA
087	0840 9280	Beaumont-Port Arthur, TX MSA
088	1960	York, PA MSA
089	8120	Davenport-Rock Island-Moline, IA-IL MSA
090	2120	Stockton, CA MSA
091	4000	Des Moines, IA MSA (Dallas county not in sample)
092	3560	Lancaster, PA MSA
093	6120	Jackson, MS MSA Peoria, IL MSA
094	0600	Augusta, GA-SC, MSA
095	1880	Corpus Christi, TX MSA
		Corper Citrioti, IA MICA

CMSA/ MSA	FIPS MSA/	
RANK	PMSA	
CODE	CODE	CMSA/MSA TITLE
		ONDITION THE
096	7680	Shreveport, LA MSA
097	2760	Fort Wayne, IN MSA
098	7840	Spokane, WA MSA
099	3980	Lakeland-Winter Haven, FL MSA
100	1720	Colorado Springs, CO MSA
101	3400	Huntington-Ashland, WV-KY-OH MSA (Kentucky and Ohio
102	4720	portions not identified) Madison, WI MSA
103	4880	
104	4200	McAllen-Edinburg-Mission, TX MSA
105	8680	Lexington-Fayette, KY MSA
106	7480	Utica-Rome, NY MSA
107	6680	Santa Barbara-Santa Maria-Lompoc, CA MSA
108	6080	Reading, PA MSA
109	7120	Pensacola, FL MBA
110	4900	Salinas-Seaside-Monterey, CA MSA
111	0460	Melbourne-Titusville-Palm Bay, FL MSA
112	2020	Appleton-Oshkosh-Neenah, WI MSA
113	5170	Daytona Beach, FL MSA
115	5240	Modesto, CA MSA
116	2360	Montgomery, AL MSA
117	6880	Erie, PA MSA
118	2440	Rockford, IL MSA
119	4600	Evansville, IN-KY MSA (Kentucky portion not identified)
120	1400	Macon-Warner Robins, GA MSA
121	2400	Charleston, WV MSA
122	0960	Eugene-Springfield, OR MSA
123	8700	Binghamton, NY MSA Visalia-Tulare-Porterville, CA MSA
124	3680	Johnstown, PA MSA
125	2240	Duluth, MN-WI MSA (Wisconsin portion not identified)
126	5520	New London-Norwich, CT-RI MSA (Rhode Island portion suppressed)
127	7000	Salem, OR MSA
128	6460	Poughkeepsie, NY MSA
129	2560	Fayetteville, NC MSA
130	1800	Columbus, GA-AL MSA (Alabama portion not in sample)
131	2700	Fort Myers, FL MSA
132	7000	South Bend-Mishawaka, IN MSA
133	6520	Provo-Orem, UT MSA (Central City portion only identified)
134	1240	Brownsville-Harlingen, TX MSA
135	7520	Savannah, GA MSA
136	7510	Sarasota, FL MSA
137	6000	Roanoke, VA MSA
138	4600	Lubbock, TX MSA
139	3080	Lafayette, LA MSA
140	3810	Killeen-Temple, TX MSA
141	7920	Springfield, MO MSA
142	3720	Kalamazoo, MI MSA
143	0300	Anchorage, AK MSA
144	6720	Reno, NV MSA (Central City portion only identified)
145	3290	Hickory, NC MSA
146	3440	Huntsville, AL MSA
147	8000	Waterbury, CT MSA
148	8240	Tallahassee, FL MSA
149	6450	Portsmouth-Dover-Rochester, NH-ME MSA
		(Maine portion not entirely in sample and it is not identified)
		- ,

CMSA/ MSA RANK	FIPS MSA/ PMSA	
<u>CODE</u>	<u>CODE</u>	CMSA/MSA TITLE
150	6400	Portland, ME MSA
151	4360	Lincoln, NE MSA
152	0920	Biloxi-Gulfport, MS MSA
153	3350	Houma-Thibodaux, LA MSA
154	7080	Springfield, IL MSA
156	1000	Boise City, ID MSA
157	2900	Gainesville, FL MSA
158	9000	Wheeling, WV-OH MSA (Ohio portion not identified)
161	8000	Waco, TX MSA
163	3960	Lake Charles, LA MSA
164	1360	Cedar Rapids, IA MSA
165 166	5400 1400	New Bedford, MA MSA
169	1400 2720	Champaign-Urbana-Rantoul, IL MSA
170	1140	Fort Smith, AR-OK MSA (Oklahoma portion not in sample)
171	0480	Bradenton, FL MBA
172	0870	Asheville, NC MSA Benton Harbor, MI MSA
173	89 2 0	Waterloo-Cedar Falls, IA MSA
174	2670	Fort Collins-Loveland, CO MBA
178	8440	Topeka, KS MSA (Central City portion only identified)
179	1620	Chico, CA MSA
180	5320	Muskegon, MI MSA
181	4320	Lima, ŎH MSA
184	5790	Ocala, FL MSA
185	3520	Jackson, MS MSA
186	5200	Monroe, LA MSA
192	8600	Tuscaloosa, AL MSA
193	0780	Battle Creek, MI MSA
194 197	0405 5010	Anderson, SC MSA
198	5910 8320	Olympia, WA MSA
199	2650	Terre Haute, IN MSA Florence, AL MSA
201	0280	Altoona, PA MSA
202	0400	Anderson, IN MSA
203	4760	Manchester, NH MSA
204	4890	Medford, OR MBA
207	3710	Joplin, MO MSA
209	4800	Mansfield, OH MSA
211	7610	Sharon, PA MSA
216	6560	Pueblo, CO MSA
219	4200	Lawton, OK MSA
221	1040	Bloomington-Normal, IL MSA
222 224	2750	Fort Walton Beach, FL MSA
225	1305	Burlington, VT MSA
226	9140 7720	Williamsport, PA MSA Sioux City, IA-NE MSA (Nebraska portion not in sample)
231	7760	Sioux Falls, SD MSA
233	2655	Florence, SC MSA
240	0860	Bellingham, WA MSA
242	9340	Yuba City, CA MSA
246	1740	Colombia, MO MSA
247	2880	Gadsden, AL MSA
248	2580	Fayetteville-Springdale, AR MSA
252	3740	Kankakee, IL MSA

LIST 2: PMSA 1983 RANK CODES (PMSARANK)

Note: The PMSA Rank is assigned based on a PMSA's population when compared to other PMSA's within the parent CMSA,

CMSA RANK <u>CODE</u>	PMSA RANK <u>CODE</u>	FIPS MSA PMSA <u>CODE</u>	PMSA TITLE
001	01	5600	New York, NY
	02	5380	Nassau-Suffolk, NY
	03	5640	Newark, NJ
	04	0875	Bergen-Passaic, NJ
	05	5015	Middlesex-Somerset-Hunterdon, NJ
	06 07	5190	Monmouth-Ocean, NJ
	07	3640	Jersey City, NJ
	08	1160	Bridgeport-Milford, CT
	09	5950	Orange County, NY
	10	8040	Stamford, CT
	11	1930	Danbury, CT
000	12	5760	Norwalk, CT
002	01	4480	Los Angeles-Long Beach, CA
	02	0360	Anaheim-Santa Ana, CA
	03	6700	Riverside-San Bernardino, CA
002	04	6000	Oxnard-Ventura, CA
003	01	1600	Chicago, IL
	02	2960	Gary-Hammond, IN
	03	3965	Lake County, IL
	04	3690	Joliet, IL
004	05	0620	Aurora-Elgin, IL
004	01	6160	Philadelphia, PA-NJ
	02	9160	Wilmington, DE-NJ-MD (New Jersey portion not identified, Maryland portion suppressed.)
	03	8400	Trenton, NJ
005	01	5775	Oakland, CA
	02	7360	San Francisco, CA
	03	7400	San Jose, CA
	04	8720	Vallejo-Fairfield-Napa, CA
	05	7500	Santa Rosa-Petaluma, CA
	06	7485	Santa Cruz, CA
006	01	2160	Detroit, MI
	02	0440	Ann Arbor, MS
007	01	1120	Boston, MA
	02	4160	Lawrence-Haverill, MA-NH (New Hampshire portion not identified)
	03	7090	Salem-Gloucester, MA
	04	4560	Lowell, MA-NH (New Hampshire portion not identified)
	05	1200	Brockton, MA
008	01	3360	Houston, TX
	02	2920	Galveston-Texas City, TX
	03	1145	Brazoria, TX

CMSA RANK CODE	PMSA RANK <u>CODE</u>	FIPS MSA PMSA <u>CODE</u>	PMSA TITLE
010	01	1920	Della TV
	02	2800	Dallas, TX
011	01	1680	Fort Worth-Arlington, TX
	02	0080	Cleveland, OH
	03	4440	Akron, OH
012	01	5000	Lorain-Elyria, OH
	02	2600	Miami-Hialeah, FL
013	01	6280	Fort Lauderdale-Hollywood-Pompano Beach, FL Pittsburgh, PA
	02	0845	Reaver County DA
014	01	7040	Beaver County, PA
018	01	7600	St, Louis, MO-IL (Illinois portion not identified) Seattle, WA
	02	8200	Tacoma, WA
021	01	2080	Denver, CO
	02	1125	Boulder-Longmont, CO
022	01	1640	Cincinnati OH-KV-IN (Indiana and Indiana a
004	02	3200	Cincinnati, OH-KY-IN (Indiana portion not identified) Hamilton-Middletown, OH
024	01	5080	Milwaukee, WI
004	02	6600	Racine, WI
026	01	6440	Portland, OR
020	02	8725	Vancouver, WA
030	01	1200	Buffalo, NY
024	02	5700	Niagara Falls, NY
034	01	6400	Providence, RI
	02	6060	Pawtuckett-Woonsocket-Attleboro, RI-MA
036	01		(Knode Island-Central City portion only identified)
030	01	3200	Hartford, CT
	02	5440	New Britain, CT

LIST 3: INDIVIDUAL CENTRAL CITY CODES (CCCODE)

CMSA/MSA RANK CODE (MSARANK)	PMSA RANK CODE (PMSARANK	INDIVIDUAL CENTRAL CITY CITY CODE (CCCODE)	<u>CITY</u>
001	03	1 2	Newark, NJ Elizabeth, NJ
002	01	1 2 3	Los Angeles, CA Long Beach, CA Pasadena, CA
	02	0 1 2	Others Anaheim, CA Santa Ana, CA
	03	1 0	Riverside, CA Others
003	01	1 0	Chicago, IL Others
	02	1 0	Gary, IN Others
005	01	1 0	Oakland, CA Others
006	01	1 0	Detroit, MI Others
007	01	1 0	Boston, MA Others
010	01	1 0	Dallas, TX Others
	02	1 2	Fort Worth, TX Arlington, TX
012	01	1 0	Miami, FL Others
	02	1 0	Fort Lauderdale, FL Others
017	•	1 0	Minneapolis, MN Others
020	-	1 0	Tampa, FL Others
023	-	1 2 0	Phoenix, AZ Mesa, AZ Others
029	-	1 2 3 4	Norfolk, VA Virginia Beach, VA Newport News, VA Hampton, VA
045	-	0 1 0	Others Greensboro, NC Others
046	-	1	Albany, NY Others
060	-	1 0	Raleigh, NC Others
069	•	1 0	Springfield, MA Others

LIST 4: FIPS MSA/PMSA CODES (SMSAFIPS)

			ONT MOR CODES (SMSAFIPS)
CMSA/ MSA RANK <u>CODE</u>	PMSA RANK <u>CODE</u>	FIPS MSA/ PMSA <u>CODE</u>	MSA/PMSA TITLE
011	02	0000	A1 077 many
046	02	0080	Akron, OH, PMSA
078		0160	Albany-Schenectady-Troy, NY MSA
055		0200	Albuquerque, NM MSA
000		0240	Allentown-Bethlehem, PA-NJ MSA (New Jersey
201		0280	portion not identified)
002	02	0360	Altoona, PA MSA
143	02	0380	Anaheim-Santa Ana, CA PMSA
202		0400	Anchorage, AK MSA
194		0405	Anderson, IN MSA
006	02	0440	Anderson, SC MSA
111	~2	0460	Ann Arbor, MI PMSA
171		0480	Appleton-Oshkosh-Neenaht, WI MSA
015		0520	Asheville, NC MSA
094		0600	Atlanta, GA MSA Augusta, GA-SC MSA
003	05	0620	Aurora-Elgin, IL PMSA
056		0640	Austin, TX MSA
075		0680	Bakersfield, CA MSA
016	_	0720	Baltimore, MD MSA
066		0760	Baton Rouge, LA MSA
193		0780	Battle Creek, MI MSA
086		0840	Beaumont-Port Arthur, FL MSA
013	02	0845	Beaver County, PA PMSA
240		0860	Bellingham, WA MSA
172		0870	Benton Harbor, MI MSA
001	04	087 <i>5</i>	Bergen-Passaic, NJ PMSA
152		0920	Biloxi-Gulfport, MS MSA
122		0960	Binghamton, NY MSA
043		1000	Birmingham, AL MSA
221		1040	Bloomington-Normal, IL MSA
156		1080	Boise City, ID MSA
007	01	1120	Boston, MA PMSR
021	02	1125	Boulder-Longmont, CO PMSA
170		1140	Bradenton, FL MSA
008	03	1145	Brazoria, TX PMSA
001	08	1160	Bridgeport-Milford, CT PMSA
007	05	1200	Brockton, MA PMSA
134	0.4	1240	Brownsville-Harlingen, TX MSA
030	01	1280	Buffalo, NY PMSA
224		1305	Burlington, VT MSA
085 164		1320	Canton, OH MSA
166		1360	Cedar Rapids, IA MSA
073		1400	Champaign-Urbana-Rantoul, IL MSA
120		1440	Charleston, SC MSA
035		1480	Charleston, WV MSA
081		1520	Charlotte-Gastonia-Rock Hill, NC-SC MSA
001		1560	Chattanooga, TN-A MSA (Marion and Sequatchie
			counties Tennessee not in sample)

CMSA/ MSA RANK	PMSA RANK	FIPS MSA/ PMSA	
CODE	CODE	CODE	MSA/PMSA TITLE
003 179	01	1600 1620	Chicago, IL PMSA
022	01	1640	Chico, CA MSA Cincinnati, OH-KY-IN PMSA (Indiana portion not
011	01	1680	identified) Cleveland, OH PMSA
100		1720	Colorado Springs, CO MSA
246		1740	Colombia, MO MSA
080		1760	Columbia, SC MSA
130		1800	Columbus, GA-AL MSA (Alabama portion not in sample)
020	•	1840	Columbus, OH MSA
095		1880	Corpus Christi, TX MSA
010	01	1920	Dallas, TX PMSA
001	11	1930	Danbury, CT PMSR
088		1960	Davenport-Rock Island-Moline, IA-IL MSA
041		2000	Dayton-Springfield, OH MSA
112	_	2020	Daytona Beach, FL MSA
021	01	2080	Denver, CO PMSA
090	•	2120	Des Moines, IA MSA (Dallas county not in sample)
006	01	2160	Detroit, MI PMSA
125		2240	Duluth, MN-WI MSA (Wisconsin portion not identified)
070		2320	El Paso, TX MSA
116		2360	Erie, PA MSA
121		2400	Eugene-Springfield, OR MSA
118		2440	Evansville, IN-KY MSA (Kentucky portion not identified)
129		2560	Fayetteville, NC MSA
248		2580	Fayetteville-Springdale, AR MSA
077		2640	Flint, MI MSA
199		2650	Florence, AL MSA
233		2655	Florence, SC MSA
174		2670	Fort Collins-Loveland, CO MSA
012	02	2680	Fort Lauderdale-Hollywood-Pompano Beach, FL PMSA
131		2700	Fort Myers, FL MSA
169		2720	Fort Smith, AR-OK MSA (Oklahoma portion not in sample)
222		2750	Fort Walton Beach, FL MSA
097		2760	Fort Wayne, IN MSA
010	02	2800	Fort Worth-Arlington, TX PMSA
065		2840	Fresno, CA MSA
247		2880	Gadsden, AL MSA
157		2900	Gainesville, FL MSA
800	02	2920	Galveston-Texas City, TX PMSA
003	02	2960	Gary-Hammond, IN PMSA
057		3000	Grand Rapids, MI MSA
045		3120	Greenboro-Winston Salem-High Point, NC MSA
061	00	3160	Greenville-Spartanburg, SC MSA
022	02	3200	Hamilton-Middletown, OH PMSA
064		3240	Harrisburg-Lebanon-Carlisle, PA MSA (Lebanon county not in sample)
036	01	3280	Hartford, CT PMSA

CMSA/ MSA	DMCA	FIPS	
RANK	PMSA RANK	MSA/	
CODE	CODE	PMSA	NEGA IDA CO.
	CODE	<u>CODE</u>	MSA/PMSA TITLE
145		3290	Hickory, NC MSA
047		3320	Honolulu, HI MSA
153		3350	Houma-Thibodaux, LA MSA
800	01	3360	Houston, TX PMSA
101		3400	Huntington-Ashland, WV-KY-OH MSA
			(Kentucky and Ohio portions not identified)
146		3440	Huntsville, AL MSA
032		3480	Indianapolis, IN MSA
185		3520	Jackson, MI MSA
092		3560	Jackson, MS MSA
050		3600	Jacksonville, FL MSA
001	07	3640	larger City, NI, DAGA
076		3660	Jersey City, NJ PMSA
		2000	Johnson City-Kingsport-Bristol, TN-VA MSA
124		3680	(Virginia portion not identified)
003	04	3690	Johnstown, PA MSA
207	0,	3710	Joliet, IL PMSA
142		3720	Joplin, MO MSA
252		3740	Kalamazoo, MI MSA
025		3760	Kankakee, IL MSA
140			Kansas City, MO-KS MSA
062		3810	Killeen-Temple, TX MSA
139		3840	Knoxville, TN MSA
163		3880	Lafayette, LA MSA
003	03	3960	Lake Charles, LA MSA
099	03	3965	Lake County, IL PMSA
091		3980	Lakeland-Winter Haven, FL MSA
083		4000	Lancaster, PA MSA
060		4040	Lansing-East Lansing, MI MSA
007	00	4120	Las Vegas, NV MSA
007	02	4160	Lawrence-Haverill, MA-NH PMSA (New Hampshire
219		4000	portion not identified)
104		4200	Lawton, OK MSA
181		4280	Lexington-Fayette, KY MSA
151		4320	Lima, OH MSA
072		4360	Lincoln, NE MSA
	00	4400	Little Rock-North Little Rock, AR MSA
011	03	4440	Lorain-Elyria, OH PMSA
002 040	01	4480	Los Angeles-Long Beach, CA PMSA
040	0.4	4520	Louisville, KY-IN MSA
007	04	4560	Lowell, MA-NH PMSA (New Hampshire portion not
138		4.600	identified)
		4600	Lubbock, TX MSA
119		4680	Macon-Warner Robins, GA MSA
102		4720	Madison, WI MSA
203		4760	Manchester, NH MSA
209		4800	Mansfield, OH MSA
103		4880	McAllen-Edinburg-Mission, TX MSA
204		4890	Medford, OR MSA
110		4900	Melbourne-Titusville-Palm Bay, FL, MSA
042		4920	Memphis, TN-AR-MS MSA (Arkansas and
040			Mississippi portions not identified)
012	01	5000	Miami-Hialeah, FL PMSA
001	05	5015	Middlesex-Somerset-Hunterdon, NJ PMSA

CMSA/ MSA RANK CODE	PMSA RANK <u>CODE</u>	FIPS MSA/ PMSA CODE	MSA/PMSA TITLE
024	01	5080	Milwayles IVII Dress
017		5120	Milwaukee, WI PMSA Minneapolis-St, Paul, MN-WI MSA (Wisconsin
074		5160	portion not identified.
113		5170	Mobile, AL MSA (Baldwin county not in sample)
001	06	5190	Modesto, CA MSA
106		5200	Monmouth-Ocean, NJ PMSA
115		5240	Monroe, LA MSA
100		5320	Montgomery, AL MSA
044		5360	Muskegon, MI MSA
001	02	<i>5</i> 380	Nashville, TN MSA
165		5400	Nassau-Suffolk, NY PMSA
036	02	5440	New Bedford, MA MSA New Britain, CT PMSA
071		5480	New Haven-Meriden, CT MSA
126		5520	New London-Norwish CE DI MGA
007			New London-Norwich, CT-RI MSA (Rhode Island portion suppressed)
027		5560	New Orleans, LA MSA
001	01	5600	New York, NY PMSA
001	03	5640	Newark, NJ PMSA
030	02	5700	Niagara Falls, NY PMSA
029 001	10	5720	Norfolk-Virginia Beach-Newport News, VA MSA
001	12	5760	TIOI WAIK, CI PIVISA
184	01	5775	Oakland, CA PMSA
039		<i>5</i> 790	Ocala, FL MSA
197		5880	Oklahoma City, OK MSA
059		5910 5020	Olympia, WA MSA
001	09	5920 5050	Omaha, NE-IA MSA (Iowa potion not identified)
048	0)	5950 5960	Orange County, NY PMSA
002	04	6000	Orlando, FL MSA
034	02	6060	Oxnard-Ventura, CA PMSA
	- -	0000	Pawtuckett-Woonsocket-Attleboro, RI-MA PMSA
100		6080	(NIOGE ISland Central City nortion only identified)
093		6120	r chisacola, I'L IVISA
004	01	6160	Peoria, IL MSA
023		6200	Philadelphia, PA-NJ PMSA Phoenix, AZ MSA
013	01	6280	Pittsburgh, PA PMSA
150		6400	Portland, ME MSA
026	01	6440	Portland, OR PMSA
149		6450	Portsmouth-Dover-Rochester, NH-ME MSA (Maine
			portion not entirely in sample and it is not
100			identified)
128	0.4	6460	Poughkeepsie, NY MSA
034	01	6480	Providence, RI PMSA
133		6520	Provo-Orem, UT MSA (Central City portion only
216		e =	identified)
024	02	6560	Pueblo, CO´ MSA
060	02	6600	Racine, WI PMSA
107		6640	Raleigh-Durham, NC MSA
144		6680	Reading, PA MSA
		6720	Reno, NV MSA (Central City portion only identified)
			,

CMSA/			
MSA MSA	PMSA	FIPS	
RANK	RANK	MSA/	
CODE	CODE	PMSA	1 CO L (D) CO . —
· 	<u> </u>	<u>CODE</u>	MSA/PMSA TITLE
049		6760	Richmond-Petersburg, VA MSA (Dinwiddie and Prince George counties and Colonial Heights, Hopewell, and Petersburg
000	00		cities not in sample)
002 137	03	6780	Riverside-San Bernardino, CA PMSA
038		6800	Roanoke, VA MSA
117		6840	Rochester, NY MSA
031		6880	Rockford, IL MSA
082		6920	Sacramento, CA MSA
014	01	6960	Saginaw-Bay City-Midland, MI MSA
127	01	7040	St, Louis, FL PMSA (Illinois portion not identified)
007	03	7080	Saleili, OR MSA
109	UJ	7090 7120	Salem-Gloucester, MA PMSA
037		7120 7160	Salinas-Seaside-Monterey, CA MSA
033		7160 7240	Sait Lake City-Ogden, UT MSA
019		7240 7320	San Antonio, TX MSA
005	02	7320 7360	San Diego, CA MSA
005	03	7400 7400	San Francisco, CA PMSA
106	05	7480 7480	San Jose, CA PMSA
005	06	7485	Santa Barbara-Santa Maria-Lompoc, CA MSA
005	05	7500	Santa Cruz, CA PMSA
136	00	7510	Santa Rosa-Petaluma, CA PMSA
135		7510 7520	Sarasota, FL MSA
051		7560	Savannah, GA MSA
<u>-</u>		7500	Scranton-Wilkes Barre, PA MSA (Monroe county not
018	01	7600	m sample)
211	01	7610	Seattle, WA PMSA
096		7680	Sharon, PA MSA
226		7720	Shreveport, LA MSA
		7720	Sioux City, IA-NE MSA (Nebraska portion not in
231		7760	sample)
132		7800	Sioux Falls, SD MSA
090		7840	South Bend-Mishawaka, IN MSA
154		7880	Spokane, WA MSA
141		7920	Springfield, IL MSA Springfield, MO MSA
069		8000	Springfield, MA MSA
001	10	8040	Stamford, CT PMSA
089		8120	Stockton, CA MSA
054		8160	Syracuse, NY MSA
018	02	8200	Tacoma, WA PMSA
148		8240	Tallahassee, FL MSA
020		8280	Tampa-St, Petersburg-Clearwater, FL MSA
198		8320	Terre Haute, IN MSA
058		8400	Toledo, OH MSA
170		8440	Topeka, KS MSA (Central City portion only identified)
004	. 03	8480	Trenton, NJ PMSA
063		8520	Tucson, AZ MSA
052		8560	Tulsa, OK MSA
192		8600	Tuscaloosa, AL MSA
105		8680	Utica-Rome, NY MSA
005	04	8720	Vallejo-Fairfield-Napa, CA PMSA
			J = Timpu, Oct 1 1910/1

CMSA/ MSA RANK <u>CODE</u>	PMSA RANK <u>CODE</u>	FIPS MSA/ PMSA <u>CODE</u>	MSA/PMSA TITLE
026	02	8725	Vancouver, WA PMSA
123		8780	Visalia-Tulora Parta - III. GA A Sa A
161		8800	Visalia-Tulare-Porterville, CA MSA
009		8840	Waco, TX MSA
147		8880	Washington, DC-MD-VA MSA
173		8920	Waterbury, CT MSA
053			Waterloo-Cedar Falls, IA MSA
		8960	West Palm Beach-Boca Raton-Delray Beach, FL MSA
158		9000	Wheeling, WV-OH MSA (Ohio portion not identified)
079		9040	Wichita, KS MSA
225		9140	Williamsport, PA MSA
004	02	9160	Wilmington DE MAND DAGA (2)
		7100	Wilmington, DE-NJ-MD PMSA (New Jersey portion
004		9240	not identified, Maryland portion suppressed.)
087		9280	Worcester, MA MSA
067		9320	York, PA MSA
242			Youngstown-Warren, OH MSA
272		9340	Yuba City, CA MSA

Topcoding of Usual Hourly Earnings

This variable will be topcoded based on an individual's usual hours worked variable, if the individual's edited usual weekly earnings variable is \$999. The topcode is computed such that the product of usual hours times usual hourly earnings does not exceed an annualized wage of \$100,000 (\$1,923.07 per week). Below is a list of the appropriate topcodes.

Hours	Topcode	Hours	Topcode	Hours	Topcode
1	None	34	\$56.56	67	\$28.70
2	None	35	\$54.94	68	\$28.28
3	None	36	\$53.41	69	\$23.28 \$27.87
4	None	37	\$51.97	70	\$27.47
5	None	38	\$50.60	71	\$27.08
6	None	39	\$49.30	72	\$26.70
7	None	40	\$48.07	73	\$26.34
8	None	41	\$46.90	74	\$25.98
9	None	42	\$45.78	75	\$25.64
10	None	43	\$44.72	76	\$25.30
11	None	44	\$43.70	7 7	\$24.97
12	None	45	\$42.73	78	\$24.65
13	None	46	\$41.80	79	\$24.34
14	None	47	\$40.91	80	\$24.03
15	None	48	\$40.06	81	\$23.74
16	None	49	\$39.24	82	\$23.45
17	None	50	\$38.46	83	\$23.16
18	None	5 1	\$37.70	84	\$22.89
19	None	52	\$36.98	85	\$22.62
20	\$96.15	53	\$36.28	86	\$22.36
21	\$91.57	54	\$35.61	87	\$22.10
22	\$87.41	55	\$34.96	88	\$21.85
23	\$83.61	56	\$34.34	89	\$21.60
24	\$80.12	57	\$33.73	90	\$21.36
25	\$ 76.92	58	\$33.15	91	\$21.13
26	\$73.96	59	\$32.59	92	\$20.90
27	\$71.22	60	\$32.05	93	\$20.67
28	\$68.68	61	\$31.52	94	\$20.45
29	\$66.31	62	\$31.01	95	\$20.24
30	\$64.10	63	\$30.52	96	\$20.03
31	\$62.03	64	\$30.04	97	\$19.82
32	\$60.09	65	\$29.58	98	\$19.62
33	\$58.27	66	\$29.13	99	\$19.42

Source and Accuracy Statement

The source and accuracy statement will be released at a later date.

User Notes

This section will contain information relevant to the Current Population Survey, June 1991: Immigration and Emigration Survey file that becomes available after the file is released. The cover letter to the updated information should be filed behind this page.

User Notes be sent to all users who (1) purchased their file (or technical documentation) from the Census Bureau and (2) returned the coupon on the following page.

UPDATE INFORMATION

Additional information concerning this file may be available at a later date. If you wish to receive the documentation supplements, please fill out the following coupon and mail to:

Data User Services Division Data Access and Use Staff Bureau of the Census Washington, DC 20233

*******	*******	******	********	*******	*****
Name of File: C	Current Population S	urvey, October 19	91: School Enrollm	ent	
Please send me a	any information which	h might become a	vailable later concer	rning the file listed.	
Name:					
Address					
Phone:					