

CURRENT POPULATION SURVEY  
INTERVIEW RECORD LAYOUT

BLS MICRODATA FILE

(Beginning January, 1983)

*Basic Monthly*

Attachment A

Word	Char.	Characteristic	Universe	Description
1	1	Record type	All	Interview
2	2	Month in Sample (Recorded from Month and Rotation)	All	1-8
3	3	Blank		
2	4-6 1-6	Household ID Number	All	
3	1-3			
4	4	Region (From M.S.T.) 1/	All	Northeast North Central South West

1/ MST: Master Segment Tape; supplies all geographic identifiers for CPS data.

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Word	Char.	Characteristic	Universe	Description
3	5	Division (From M.S.T.)	All	
				New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific
				} 1 } Region 1 } 2 } } 3 } Region 2 } 4 } } 5 } } 6 } Region 3 } 7 } } 8 } } 9 } Region 4
5-6		State (1st digit of State Code 1st Division Code) (From M.S.T.)	All	New England Division Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut
				11 12 13 14 15 16
				Middle Atlantic Division New York New Jersey Pennsylvania
				21 22 23

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Attachment A

Word	Char.	Characteristic
3	5-6	State (1st digit of State Code 1st Division Code) (From H.S.T.) (Cont.)

All

Universe

Description

Description	Page
<u>East North Central Division</u>	
Ohio	31
Indiana	32
Illinois	33
Michigan	34
Wisconsin	35
<u>West North Central Division</u>	
Minnesota	41
Iowa	42
Missouri	43
North Dakota	44
South Dakota	45
Nebraska	46
Kansas	47
<u>South Atlantic Division</u>	
Delaware	51
Maryland	52
District of Columbia	53
Virginia	54
West Virginia	55
North Carolina	56
South Carolina	57
Georgia	58
Florida	59
<u>East South Central Division</u>	
Kentucky	61
Tennessee	62
Alabama	63
Mississippi	64

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Attachment A

Word	Char.	Characteristic	Universe	Description
3	5-6	State (1st digit of State Code 1st Division Code) (From H.S.T.) (Cont'l)	All	
				West South Central Division
				Arkansas
				Louisiana
				Oklahoma
				Texas
				Mountain Division
				Montana
				Idaho
				Wyoming
				Colorado
				New Mexico
				Arizona
				Utah
				Nevada
				Pacific Division
				Washington
				Oregon
				California
				Alaska
				Hawaii

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Word	Char.	Characteristic	Universe	Description
4	1-2	State Rankings (From M.S.T.)	All	
				<u>1970 Ranking</u>
				01 California
				02 New York
				03 Pennsylvania
				04 Texas
				05 Illinois
				06 Ohio
				07 Michigan
				08 New Jersey
				09 Florida
				10 Massachusetts
				11 Indiana
				12 North Carolina
				13 Missouri
				14 Virginia
				15 Georgia
				16 Wisconsin
				17 Tennessee
				18 Maryland
				19 Minnesota
				20 Louisiana
				21 Alabama
				22 Washington
				23 Kentucky
				24 Connecticut
				25 Iowa
				26 South Carolina
				27 Oklahoma
				28 Kansas
				29 Mississippi
				30 Colorado

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-PROG-

Word	Char.	Characteristic	Universe	Description
4	1-2	State Rankings (Con't) (From H.S.T.)	All	
				Oregon 31
				Arkansas 32
				Arizona 33
				West Virginia 34
				Nebraska 35
				Utah 36
				New Mexico 37
				Maine 38
				Rhode Island 39
				Hawaii 40
				District of Columbia 41
				New Hampshire 42
				Idaho 43
				Montana 44
				South Dakota 45
				North Dakota 46
				Delaware 47
				Nevada 48
				Vermont 49
				Wyoming 50
				Alaska 51

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Word	Char.	Characteristic	Universe	Description	1970 Ranking
4	3-4	SMSA Rankings (From M.S.T.)	SMSA's		
				Not an SMSA and all other SMSA's	00
				New York, N.Y.	01
				Los Angeles-Long Beach, Calif.	02
				Chicago, Ill.	03
				Philadelphia, Pa. - N.J.	04
				Detroit, Mich.	05
				San Francisco-Oakland, Calif.	06
				Washington, D.C.-W.-Va.	07
				Boston, Mass.	08
				Nassau-Suffolk, N.Y.	09
				Pittsburgh, Pa.	10
				St. Louis, Mo.-Ill.	11
				Baltimore, Md.	12
				Cleveland, Ohio	13
				Houston, Texas	14
				Newark, N.J.	15
				Minneapolis-St. Paul, Minn.	16
				Dallas, Texas	17
				Seattle-Everett, Wash.	18
				Anahelm-Santa Ana-Garden Grove, Calif.	19
				Madison, Wis.	20
				Atlanta, Ga.	21
				Cincinnati, Ohio - Ky.	22
				Paterson-Clifton-Passaic, N.J.	23
				San Diego, Calif.	24
				Buffalo, N.Y.	25
				Miami, Fla.	26
				Kansas City, Mo.-Kan.	27
				Denver, Colo.	28
				San Bernardino-Riverside-Ontario, Calif.	29

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Word	Char.	Characteristic	Universe	Description	
4	3-4	SMSA Rankings (Cont.) (From M.S.T.)	SMSA's	Indianapolis, Ind. San Jose, Calif. New Orleans, La. Tampa-St. Petersburg, Fla. Portland, Ore. Columbus, Ohio Rochester, N.Y. Sacramento, Calif. Fort Worth, Texas Birmingham, Ala. Albany-Schenectady-Troy, N.Y. Norfolk-Portsmouth, Va. Akron, Ohio Gary-Hammond-East Chicago, Ind. Greensboro-Winston-Salem- High Point, N.C.	30 31 32 33 34 36 38 42 44 45 46 48 49 53 57
5		Item 1 - INTERVIEWER CHECK ITEM	All	Blank or Impossible Only CPS-1 for household First CPS-1 of cont. household Second CPS-1 of cont. household Third, fourth, etc. CPS-1	- 1 2 3 4
6		Blank			

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Word	Char.	Characteristic	Universe	Description
5	1-3	Blank		
4-6		<u>Item 10</u> - INTERVIEWER CODE	All	Blank or Impossible in any digit -NA, or Add-199 (Excluding I--)
6	1	<u>Item 12</u> - LINE NO. H'HD RESP.	All	Blank or Impossible Non H'hd Resp. - 1-6 7
2		<u>Item 13</u> - TYPE INTERVIEW	All	Blank Personal Tel. - Regular Tel. - Callback ICR Filled - 2 3 4 5
3-4		<u>Item 11</u> - DATE COMPLETED	All	Day of Month -- or 14-29
5-6		PADDING		

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Word	Char.	Characteristic	Universe	Description	
7	1	Item 20 - Did...do any work at all LAST WEEK?	All	Blank or Impossible Yes No	- 1 2
2		Item 20B - INTERVIEWER CHECK	All	Blank or Impossible 4 1/2+ hours 1-3/4 hours 3/5-4/8 hours	- 1 2 3
3		Item 21 - Did...have a job or business from which he was temporarily absent or on layoff LAST WEEK?	All	Blank or Impossible Yes No	- 1 2
4		Item 22 - Has...been looking for work during the past 4 weeks?	All	Blank or Impossible Yes No	- 1 2
5		Item 24 - INTERVIEWER CHECK ITEM	All	Blank or Impossible Unit is in continuing rotation Unit is in departing rotation	- 1 2
6		Blank			

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Word	Char.	Characteristic	Universe	Description
8	1	Land Usage (Recode) (Edited using Urban/Rural Code from M.S.T. and CPS-1 Document <u>Items 5a. and 5b-new in Feb. 76</u> ) Recode reflects "old" Farm Definition.	All	Nonfarm Farm $\geq$ 10 acres Farm $<$ 10 acres
2-3		<u>Item 4 - TYPE OF LIVING QUARTERS (Recode)</u>	All	<u>Housing Unit</u> House, apt., flat HU in nontransient hotel, etc. HU, permanent, in trans. hotel, motel, etc. HU in rooming house Mobile home or Trailer HU not specified above <u>Other Unit</u> Qtrs. not HU in rooming or boarding house Unit not permanent in trans. hotel, motel, etc. Tent or trailer site Other not HU
4		'New' Farm Definition (Recode) Effective February 1976. (Edited using Urban/Rural Code from M.S.T. and CPS-1 Document <u>Items 5a. and 5b.</u> )	All	Nonfarm Farm $\geq$ 10 acres Farm $<$ 10 acres

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Word	Char.	Characteristic	Universe	Description	
6	5	Blank			
6		Item 9 - HOUSEHOLD NUMBER	All		1-4
9	1	Item 19 (Recode) - What was...doing most of LAST WEEK (Major Activity)?	All	Working, With a job Looking House School Unable Other (Incl. Retired)	1 2 3 4 5 6 7
2-3		Item 20A - How many hours did...work LAST WEEK at all jobs?	FSR 1	Number of Hours	01-99
4		Item 20C - Does...USUALTY work 35 hours or more a week at this job?	FSR 1 & Item 20A Less than 35 hours	Yes No	1 2
5-6		Item 20C - Reason Less than 35 hours a week (Recorded)	FSR 1 & Item 20A Less than 35 hours	Slack work Material shortages Plant or machine repair New job started during week Job terminated during week Could find only part-time work Holiday (Legal or Religious) Labor dispute Bad weather Own illness On vacation Too busy with house, school, etc. Did not want full-time work Full-time work week under 35 hours Other reason	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15

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Word	Char.	Characteristic	Universe	Description	
10	1	Item 21A - Why was... absent from work LAST WEEK?	ESR 2	Own illness On vacation Bad weather Labor dispute	1 2 3 4
			ESR 3	New job to begin within 30 days Temporary layoff (under 30 days) Indefinite layoff (30 days or more or no definite recall date)	5 6 7
			ESR 2	Other	8
2		Item 21B - Is...getting wages or salary for any of the time off LAST WEEK?	ESR 2	Yes No Self employed	1 2 3
3		Item 21C - Does...usually work 35 hours or more a week at this job?	ESR 2	Yes No	1 2
		Item 22A - What has...been doing in the last 4 weeks to find work?			
		Methods used - through word 11:4. Multiple entries are possible.			
4		Checked with public employment agency.	ESR 3	Blank Entry	- 1
5		Checked with private employment agency.	ESR 3	Blank Entry	- 1

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Word	Char.	Characteristic	Universe	Description	
<u>Item 22A - Methods (Con't)</u>					
10	6	Checked with employer directly.	ESR 3	Blank Entry	- 1
11	1	Checked with friends or relatives.	ESR 3	Blank Entry	- 1
	2	Placed or answered ads.	ESR 3	Blank Entry	- 1
	3	Nothing	ESR 4-7	Blank Entry	- 1
	4	Other	ESR 3	Blank Entry	- 1
	5	Item 22B - Why did...start looking for work?	ESR 3 Except layoff in Item 21A, codes 6 & 7	Lost job Quit job Left school Wanted temporary work Other	1 2 3 4 5
	6	Item 22C - Weeks unemployed (New job starting in 30 days, weeks laid off, or weeks looking for work)	ESR 3	Number of Weeks	00-99
	1				
	2	Item 22D - Has...been looking for full-time or part-time work?	ESR 3	Full Part	1 2

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Word	Char.	Characteristic	Universe	Description	
12	3	Item 22E - Digit 1 - Is there any reason why...could not take a job LAST WEEK?	ESR 3	Yes No	1 2
4		Item 22E - Digit 2 - Is there any reason why...could not take a job LAST WEEK?	ESR 3 & Yes in Digit 1	Already had a job Temporary illness	1 2
5		Item 22F - When did...last work at a full-time job or business lasting 2 consecutive weeks or more? (Recorded)	ESR 4-7	Going to school Other	3 4
6		Item 24A - When did...last work for pay at a regular job or business, either full- or part-time?	ESR 3 Re-entrants to labor force New entrants to labor force ESR 4-7 and Month in Sample is 4 or 8 (Departing rotations)	In last 5 years Before last 5 years Never worked full-time 2 weeks or more Never worked at all	1 2 3 4
				Within past 12 months 1 up to 2 years ago 2 up to 3 years ago 3 up to 4 years ago 4 up to 5 years ago 5 or more years ago Never worked	1 2 3 4 5 6 7

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Word	Char.	Characteristic	Universe	Description	
13	1	Item 24D - Why did... leave that job?	ESR 4-7 and 1-5 in Item 24A	Personal, family or school health Retirement or old age Seasonal job completed Stack work or business conditions Temporary nonseasonal job completed Unsatisfactory work arrangements Other	1 2 3 4 5 6 7 8
2		Item 24G - Does... want a regular job now, either full- or part-time?	ESR 4-7 and Month in Sample Is 4 or 8 (Departing rotations)	Yes Maybe, It depends. No Don't Know	1 2 3 4
		Item 24D - What are the reasons... is not looking for work?			
		Reasons through 15:1. Multiple entries possible.			
3		Believes no work available in line of work or area	Item 24C Is 1 or 2.	Blank Entry	1
4		Couldn't find any work	Item 24C Is 1 or 2	Blank Entry	1
5		Lacks necessary schooling, training, skills or experience	Item 24C Is 1 or 2	Blank Entry	1
6		Employers think too young or too old	Item 24C Is 1 or 2	Blank Entry	1

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Word	Char.	Characteristic	Universe	Description	
		<u>Item 24D - Reasons (Con't)</u>			
14	1	Other personal handicap in finding job	Item 24C Is 1 or 2	Blank Polry	- 1
	2	Can't arrange child care	Item 24G Is 1 or 2	Blank Polry	- 1
	3	Family responsibilities	Item 24G Is 1 or 2	Blank Polry	- 1
	4	In school or other training	Item 24G Is 1 or 2	Blank Polry	- 1
	5	Ill health, physical disability	Item 24G Is 1 or 2	Blank Polry	- 1
	6	Other	Item 24G Is 1 or 2	Blank Polry	- 1
15	1	Don't Know	Item 24G Is 1 or 2	Blank Polry	- 1
	2	<u>Item 24E - Does...Intend to look for work of any kind in the next 12 months?</u>	ESR 4-7 and Month in Sample Is 4, or 8 (Departing rotations)	Yes It depends No Don't Know	1 2 3 4

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Word	Char.	Characteristic	Universe	Description
15	3	Item 23E - Class of worker (Edited and Recoded)	a) ESR 1 or 2 b) ESR 3 c) ESR 4-7, Month in Sample is 4, or 8 & Item 26A to 1-5.	Private Government Self employed Without pay Never worked or Never worked Full-Time
4-6		Item 23D - INDUSTRY	Same as Item 23E (Excluding Never worked)	
16	1-3	Item 23G - OCCUPATION	Same as Item 23E (Excluding Never worked)	
4-5		Item 18A - LINE NUMBER	ALL	
6		Item 18B - RELATIONSHIP TO HEAD OF HOUSEHOLD (Recode from Relationship To Reference Person)	ALL	Head with other relatives (Incl. wife) in household Head with no other relatives in household Wife of head Other relative of head Nonrelative of head with own relatives (Incl. wife) in household Nonrelative of head with no own relatives in household

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Word	Char.	Characteristic	Universe	Description	
17	1-2	Item 18C - AGE	All		14-99
3		Item 18D - MARITAL STATUS (Recode)	All	Married, civilian spouse present Married, Armed Force spouse present Married, spouse absent (incl. separated) Widowed or divorced Never Married	1 2 3 4 5
4		Item 18H - RACE (Recode)	All	White Black Other	1 2 3
5		Item 18E - SEX	All	Male Female	1 2
6		Item 18E - VETERAN STATUS	Males	Vietnam Era Korean War World War II World War I Other Service Nonveteran	1 2 3 4 5 6

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Word	Char.	Characteristic	Universe	Description
18	1-2	Item 18F - HIGHEST GRADE (OF SCHOOL) ATTENDED	All	None E1 E2 E3 E4 E5 E6 E7 E8 E9 E10 E11 E12 E13 E14 E15 E16 E17 E18 E19
3		Item 18G - GRADE COMPLETED	All	Yes No
4		PADDING		
5		Blank		
6		PADDING		

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Word	Char.	Characteristic	Universe	Description	
19	1	FSR - Employment Status Recode (Last Work)	ALL	Employed Working with job, not at work	1 2
				Unemployed Looking	3
				Not in Labor Force { House School Unable Other (Includes Retired)	4 5 6 7
2		PADDING			
3	3	Indicator for principal person of household	ALL 1/		No Yes 0 1
4-6	4-6	Document Count (Within Work Unit)	ALL		001 or 001-999 If Breaker was placed 9XX Assigned 01-12
20	1-3	Work Unit Number (From Breaker Sheet)	ALL		0-9
	4-5	Month	ALL		01-12
	6	Year - Last Digit	ALL		0-9
21 & 22	ALL	Final Weight	ALL		Two Underhood Decimal Places. (Right justified, space fill -01)

1/ This position is filled for all records on this file. Adults are filled as listed above. Children (0-13 years old) are plugged "2". Noninterviews are plugged "1" as a household indicator.

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Next page is 23.

Word	Char.	Characteristic	Universe	Description
23	1-6	PADDING		
24	1-3	PADDING		
	4-6	JICERR	All	No. of errors charged to Enumerator
25	1-2	Blank		
	3	PADDING		
	4-6	Blank		
26	1	SMSA Status Code	All	SMSA Non SMSA Not Identifiable
	2	Central City Status Code	All	Central City Balance of SMSA Non SMSA Not Identifiable
	3	Blank		
	4	SMSA Size (From M.S.T. - reflecting 1970 Census Population)	All	3 million+ 1 million-2,999,999 Not Identifiable

-more-

1 2 2 1

Word	Char.	Characteristic	Universe	Description
26	5	Item 181 - ETHNICITY	All	Mexican American Chicano Mexican (Mexicano) Puerto Rican Cuban Central or South American Other Spanish All other Don't know NA
27	6	PADDING		
	1-2	Weighting Age Recode	All	1/2-15 Years old 16-17 18-19 20-21 22-24 25-29 30-34 35-39 40-44 45-49 50-54 55-59 60-61 62-64 65-69 70-74 75+

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Word	Char.	Characteristic	Universe	Description	
27	3	Blank			
	4	RACE Recode	ALL	White Other	1 2
	5	Blank			
	6	Blank			
28	1	Part time status	ALL	P.T. for Econ. reason Vol. Part time workers All other	5 6 0

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Attachment A

Word	Char.	Characteristic	Universe	Description
28	2	Race-Sex Recode	All	Male white Female white Male other Female other
				1 2 3 4
3	3	Agri. Wage and Salary	All	Not in Universe In Universe
				0 1
4	4	Labor Force status	All	Civilian Labor Force Not in Labor Force
				3 4
5	5	Full time or Part time status	All	Not in Labor Force Employed full time Part time for economic reasons Unemployed full time Employed part time Unemployed part time
				0 1 2 3 4 5
6	6	Experienced Labor Force Employment Status	All	Not in experienced labor Force Employed Unemployed
				0 1 2
29	1	Household relationship	All	Male head, living with relatives Male head, living without relatives Male relative of head Male nonrelative of head Female head, living with relatives Female head, living without relatives Wife of head Female relative of head Female nonrelative of head
				1 2 3 4 5 6 7 8 9

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-more-

Word	Char.	Characteristic	Universe	Description
29	2	Employed Class of Worker	All	Not Employed Private Government Self-employed Unpaid family
				0 1 2 3 4
3		Major Occupation W & S Group (II)	Wage & Salary	Apr., Prt. Unld & Never Worked Professional, technical, & kindred workers Managers & administrators, except farm Sales Workers Clerical & kindred workers Craftsmen & kindred workers Operatives, except transport Transport Equipment operatives Nonfarm Laborers Service workers, except private household
				0 1 2 3 4 5 6 7 8 9
4		Labor Force by time worked or lost	All	Not in Labor Forces At work With job, not at work Unemployed, seeking full time Unemployed, seeking part time
				0 1 2 3 4
5		Duration of unemployment	All	Not Unemployed Less than 5 weeks 5 and 6 weeks 7 to 10 weeks 11 to 14 weeks 15 to 26 weeks 27 to 39 weeks 40 to 51 weeks 52 weeks and over
				0 1 2 3 4 5 6 7 8

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## Attachment A

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Word	Char.	Characteristic	Universe	Description		
29	6	Civilian Labor Force	All	Not In Universe In Universe	0 1	
30	1	Unemployed	All	Not In Universe In Universe	0 1	
	2	Unemployed 15 weeks, or more	All	Not In Universe In Universe	0 1	
	3	Other NLF	All	Not In Universe In Universe	0 1	
	4	Full Time Labor Force	All	Not In Universe In Universe	0 1	
	5	Looking for full time work	All	Not In Universe In Universe	0 1	
	6	Wage and salary worker	All	Not In Universe In Universe	0 1	
31	1	Employed persons	All	Not In Universe In Universe	0 1	
	2	Employed persons (Excluding farm worker & Private H'ld Workers)	All	Not In Universe In Universe	0 1	
	3	Experienced Labor Force	All	Not In Universe In Universe	0 1	
	4	Full time experienced labor Force	All	Not In Universe In Universe	0 1	

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Attachment A

Word	Char.	Characteristic	Universe	Description	
31	5	Full time employed and economic part time	All	Not in Universe In Universe	0 1
	6	Non-agriculture Industries	All	Not in Universe In Universe	0 1
32	1	Non-agriculture wage and salary worker	All	Not in Universe In Universe	0 1
	2	Agriculture	All	Not in Universe In Universe	0 1
	3	White collar workers	All	Not in Universe In Universe	0 1
	4	Blue collar workers	All	Not in Universe In Universe	0 1
	5	Manufacturing wage and salary	All	Not in Universe In Universe	0 1
	6	Private wage and salary	All	Not in Universe In Universe	0 1
33	1	Part time for noneconomic reasons	All	Not in Universe In Universe	0 1
	2	Persons seeking full time work (W & S)	All	Not in Universe In Universe	0 1
	3	Unemployed with no previous work experience	All	Not in Universe In Universe	0 1

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Word	Char.	Characteristic	Major Activity Ages 16-24	All	Description		Major Activity	
					Age	School	MALE or FEM, HSP	Other FEM Not HSP
					16	1	10	19
					17	2	11	20
					18	3	12	21
					19	4	13	22
					20	5	14	23
					21	6	15	24
					22	7	16	25
					23	8	17	26
					24	9	18	27
					All Others			00
					Less than 55 years			00
					55 years			01
					56	"		02
					57	"		03
					58	"		04
					59	"		05
					60	"		06
					61	"		07
					62	"		08
					63	"		09
					64	"		10
					65	"		11
					66	"		12
					67	"		13
					68	"		14
					69	"		15
					70	"		16
					71	"		17
					72	"		18
					73	"		19
					74	"		20
					75+	"		21

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3-4 Age 4

All

35 1-2 Characteristic Major Activity Ages 16-24 All Universe

Word	Char.	Characteristic	Universe	Description
35	5-6	Employed status (civilian noninstitutional population)	All	Employed in Agriculture 01 Employed in Nonagriculture 02 Unemployed 03 MILF House 04 School 05 Unble 06 Other Unpaid family worker (1-14 hours.) Agriculture 07 Unpaid family worker (1-14 hours.) Nonagriculture 08 Farm residents 09 Nonfarm residents 10
36	1-2	Marital status by Age 1	All	Age Single MSP MSA MID/DIV 16-17 01 12 23 34 18-19 02 13 24 35 20-24 03 14 25 36 25-34 04 15 26 37 35-44 05 16 27 38 45-54 06 17 28 39 55-59 07 18 29 40 60-64 08 19 30 41 65+ 09 20 31 42 Less than 16 years old - 00
3-4		Marital status by activity Age 14	All	Activity Single MSP MSA MID/DIV School 10 21 32 43 Other 11 22 33 44 Not 16-21 years old - 00

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Attachment A

Word	Char.	Characteristic	Universe	Definition
36	5-6	Major Industry (II)	Clv. Labor Force	
				Never Worked 00
				Agriculture 01
				Mining 02
				Construction 03
				Manufacturing 04
				Durable goods 05
				Nondurable goods
				Transportation and public utilities
				Railroads and railway express
				Other transportation 06
				Other utilities 07
				Wholesale and retail trade 08
				Wholesale trade 09
				Retail trade 10
				Finance, insurance, and real estate 11
				Private household service 12
				Miscellaneous service 13
				Business and repair
				Personal, except private household 14
				Entertainment and recreation 15
				Medical, except hospitals 16
				Hospitals 17
				Welfare and religious 18
				Education 19
				Other professional services 20
				Forestry and fisheries 21
				Public administration 22

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Attachment A

Word	Char. . Characteristic	Universe	Description
37	1-2 Detailed class of worker	All	Not in Labor Force 00
			Agriculture
			Wage & Salary 01
			Self-employed 02
			Unpaid family 03
			Nonagriculture wage and salary
			Private households 04
			Government 05
			Other private
			Goods - producing industries
			White collar occupations 06
			Blue collar occupations 07
			Service occupations 08
			Service-producing industries
			White collar occupations 09
			Blue collar occupations 10
			Service occupations 11
			Self-employed 12
			Unpaid family 13
			No previous full time work experience 14
3-4	Class of worker Employed-Unemployed	Civ. Labor Force	CM Private 01 EMP
			Government (Federal, Local, and State) 02 UNEMP
			Self-employed 03 04
			Unpaid family 04
			Never Worked 00

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Attachment A

Word	Char.	Characteristic	Universe	Description
37	5-6	Major Industry (1)	Gov. Labor Force	<p>Agriculture, Private Household workers &amp; Never worked 00</p> <p>Mining 01</p> <p>Construction 02</p> <p>Manufacturing 03</p> <p>Durable goods 04</p> <p>Non-durable goods</p> <p>Transportation and public utilities</p> <p>Railroads and railway express 05</p> <p>Other transportation 06</p> <p>Other utilities 07</p> <p>Wholesale and retail trade</p> <p>Wholesale trade 08</p> <p>Retail trade 09</p> <p>Finance, Insurance, and real estate 10</p> <p>Miscellaneous services 11</p> <p>Business and repair Personal, except private household 12</p> <p>Entertainment and recreation 13</p> <p>Medical, except hospitals 14</p> <p>Hospitals 15</p> <p>Welfare and religious 16</p> <p>Education 17</p> <p>Other professional services 18</p> <p>Forestry and fisheries 19</p> <p>Public administration 20</p>

-more-

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Attachment A

Word	Char.	Characteristic	Universe	Description	
38	1-2	Detailed Industry	Civ. Labor Force	Never Worked	00
				Goods-producing industries	01
				Agricultural production	02
				Agricultural services	03
				Mining	04
				Construction	
				Manufacturing	
				Durable goods	
				Ordinance	05
				Lumber	06
				Furniture	07
				Stone, clay, glass	08
				Primary metals	09
				Fabricated metals (incl. not spec. metal)	10
				Machinery, exc. elect.	11
				Electrical equipment	12
				Transportation equipment	
				Automobiles	13
				Aircraft	14
				Other transportation equip.	15
				Instruments	16
				Miscellaneous	17
				Nondurable goods	
				Food	18
				Tobacco	19
				Textiles	20
				Apparel	21
				Paper	22
				Printing	23
				Chemicals	24
				Petroleum	25
				Rubber and plastics	26
				Leather and not specified manufacturing	27

-more-

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Word	Char.	Characteristic	Universe	Description
30	1-2	Detailed Industry (Con'l.)	Civ. Labor Force	Service-producing industries Transportation and public utilities Railroads and railway express Other transportation Communications Other public utilities Trade Wholesale Retail Eating and drinking places Other retail Finance, insurance, and real estate Banking and other finance Insurance and real estate Private household service Miscellaneous services Business and repair Business Repair Personal services, except private household Entertainment and recreation Professional services Medical, except hospitals Hospitals Welfare and religious Educational Other professional Forestry and fisheries Public administration Postal Other federal State Local
				28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51

-more-

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Attachment A

Word	Char.	Characteristic	Universe	Description
38	3-4	Major Occupation Group (1)	Civ. Labor Force	White-collar workers Professional, technical, and kindred workers Managers and administrators, except farm Sales workers Clerical and kindred workers Blue-collar workers Craftsmen and kindred workers Operatives, except transport Transport equipment operatives Nonfarm laborers Service workers Private household workers All other service workers Farm workers Farmers and farm managers Farm laborers and foremen No previous full-time work experience
5-6		Detailed Occupation	Civ. Labor Force	Never worked Professional, technical, and kindred workers Engineers Physicians, dentists, and related practitioners Health workers, except practitioners Teachers, except college Engineering and science technicians Other professional--salaried Other professional-- self-employed
				01 02 03 04 05 06 07
				00 01 02 03 04 05 06 07

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Attachment A

Word	Char.	Characteristic	Universe	Description
38	5-6	Detailed Occupation (Con't)	Civ. Labor Force	
				Managers and administrators, except farm
				Salaried--Manufacturing
				Salaried--Other industries
				Self-employed--retail trade
				Self-employed--other industries
				Sales workers
				Retail trade
				Other
				Clerical workers
				Bookkeepers
				Office machine operators
				Stenographers, typists, and secretaries
				Other clerical workers
				Craftsmen and kindred workers
				Carpenters
				Other construction craftsmen
				Foremen (n.e.c.)
				Machinists and job setters
				Metal craftsmen, except mechanics and machinists
				and job setters
				Mechanics--auto
				Mechanics, except auto
				All other craftsmen
				Operatives, except transport
				mine workers
				Motor vehicles and equipment
				Other durable goods
				Nondurable goods
				All other
				Transport equipment operatives
				Drivers and deliverymen
				All others

-more-

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Attachment A

Word	Char.	Characteristic	Universe	Description
30	5-6	Detailed Occupation (Cont)	Civ. Labor Force	Nonfarm laborers Construction Manufacturing All other Private household workers Service workers, except private household cleaning service Food service Health service Personal service Protective service Farmers and farm managers Farm laborers and foremen Paid laborers and foremen Unpaid family laborers
39	1-2	Manufacturing	Civ. Labor Force	Never worked or not Mfg. Incl. Durable goods Ordnance Lumber Furniture Stone, clay, glass Primary metals Fabricated metals (Incl. not spec. metal) Machinery, exc. elect. Electrical equipment Transportation equipment Automobiles Aircraft Other transportation equipment Instruments Miscellaneous

-more-  
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Word	Char.	Characteristic	Universe	Description	
39	1-2	Manufacturing (Cont'd)	Civ. Labor Force	Nonmurable goods Food Tobacco Textiles Apparel Paper Printing Chemicals Petroleum Rubber and plastics Leather and not specified manufacturing	14 15 16 17 18 19 20 21 22 23
	3-4	Reason not at work or hours at work	All	Unemployed and NIIF With a job but not at work Illness Vaccation Bad weather Labor dispute All other At work	00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16
				1-4 hours 5-14 hours 15-21 hours 22-29 hours 30-34 hours 35-39 hours 40 hours 41-47 hours 48 hours 49-59 hours 60 hours or more	

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Attachment A

Word	Char.	Characteristic	Universe	Description	
39	5-6	At work 1-34 hours by hours at work	ESR = 1 (Person's at work) and 20A is less than 35	Usually full time, part time for noneconomic reasons Usually work full time, part time for economic reasons 1-4 hours 5-14 hours 15-29 hours 30-34 hours Usually work part time, economic reasons 1-4 hours 5-14 hours 15-29 hours 30-34 hours Usually work part time, noneconomic reasons 1-4 hours 5-14 hours 15-29 hours 30-34 hours	00 01 02 03 04 05 06 07 08 09 10 11 12
40	1-2	Detailled reason by hours 1-34	ESR = 1 (At Work) and 20A is less than 35	Not In Universe Usually work full time Stack work Material shortages; plant or machine repair New job started Job terminated Holiday Labor dispute Bad weather Own illness On vacation All other	00 01 02 03 04 05 06 07 08 09 10

-more-

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Attachment A

Word	Char.	Characteristic	Universe	Description
40	1-2	Detailed reason by hours 1-34 (Cont)	ESR = 1 (At work) and 20A is less than 35	Usually work part time Slack work Could find only part time work Own illness Too busy or did not want full time Full-time work week is under 35 hours All other
	3-4	Reason not at work and pay status	ESR = 2 (with job; not at work)	Not in Universe Usually work full time Paid Vacation Illness All other Not Paid Vacation Illness All other Usually work part time Paid
	5-6	Program Signal	All	Vacation Illness All other Not Paid Vacation Illness All other

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Next Page is 45.

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(There is No Page 44.)

Attachment A

Page 45

Word	Char.	Characteristic	Universe	Description
1-1	1-2	Gross Change Emp. status by Ind.	All	Employed Private wage and salary Agriculture Mining Construction Manufacturing Transportation and utilities Wholesale and retail trade Other industries Government workers Self-employed and unpaid family workers Unemployed Looking for full-time work Looking for part-time work Not in Labor Force
3-4		U. C. Expanded emp. status	All	At work Full-time schedules Part-time economic reasons Voluntary part-time With job, not at work On vacation Other reasons Unemployed Looking for full-time work Looking for part-time work Not in Labor Force Keeping house In school Other

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Word	Char.	Characteristic	Universe	Description
41	5	G. C. Intermediate emp. status	ALL	Employed Agriculture Nonagricultural industries Unemployed Looking for full-time work Looking for part-time work Not in labor force Keeping house In school Other
42	6 1	G. C. Industry	ALL	Not in labor force Agriculture Forestry and fisheries Mining Construction Durable goods Nondurable goods Railroads Other transportation Other utilities Wholesale and retail trade Finance, insurance and real estate Business and repair services Private households Other personal service Entertainment and recreation Education and other professional services Public administration Never worked
				1 2 3 4 5 6 7 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18

-more-

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Word	Char.	Characteristic	Universe	Description
42	2-3	G. C. Emp. status and occupation	ALL	Employed White-collar workers Professional, technical, and kindred workers Managers and administrators, except farm Sales workers Clerical and kindred workers Blue-collar workers Craftsmen and kindred workers Operatives, except transport Transport equipment operatives Nonfarm laborers Service workers Private household workers All other service workers Farm workers Farmers and farm managers Farm laborers and foremen Unemployed Looking for full-time work Looking for part-time work Not in labor force Keeping house In school Other
4	(I)	G. C. Summary age (I)	ALL	14-15 years old 16-19 years old 20-24 years old 25-59 years old 60+ years old

-more-

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Word	Char.	Characteristic	Universe	Description	
42	5	G. C. Summary age (IA)	All	16-21 All others	5 0
6		G. G. Detailed duration of unemployment	All	Not Unemployed Less than 3 weeks 3 and 4 weeks 5 and 6 weeks 7 to 10 weeks 11 to 14 weeks 15 to 18 weeks 19 to 26 weeks 27 to 39 weeks 40 weeks and over	0 1 2 3 4 5 6 7 8 9
43	1	G. G. Summary duration of unemployment	All	Not Unemployed Less than 5 weeks 5 to 14 weeks 15 to 26 weeks 27 weeks or more	0 1 2 3 4
2-3		G. G. Summary duration by full-time/part-time	All	Not Unemployed Looking for full-time work Less than 5 weeks 5 to 14 weeks 15 to 26 weeks 27+ weeks Looking for part-time work Less than 5 weeks 5 to 14 weeks 15 to 26 weeks 27+ weeks	00 10 11 12 13 14 15 16 17

-more-

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Word	Char.	Characteristic	Universe	Description
43	4	G. C. Expanded employed and NILF	ALL	Unemployed Employed
				0
				1 Full-time schedules
				2 Economic part-time
				3 Voluntary part-time
				4 Not in Labor Force
				5 Keeping house
				6 School
				7 Unable
				8 Other
5-6		G. C. age summary	ALL	Age
				16-17
				18-19
				20-24
				25-44
				45-59
				60+
				Unemployed - 00
				Employed:
				01
				02
				03
				04
				05
				06
44	1-2	G. C. 16-21 years old by employed and NILF	16-21 yr. olds	Age 16-21
				Employed: 07
				Unemployed - 00
				Years of school
				completed
				Less than 8
				8
				9-11
				12
				13-15
				16+
				Unemployed - 00
3-4		G. C. education by employed and NILF	16+ yrs. old	Employed
				01
				02
				03
				04
				05
				06
				Unemployed - 00
				NILF
				07
				08
				09
				10
				11
				12

-more-

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Word	Char.	Characteristic	Universe	Description
44	5	G. G. Detail class of worker by AG. - Nonag.	ALL	Unemployed or NIIP Agriculture Wage and salary Self-employed Unpaid family workers Nonagriculture Wage and salary Private Government Self-employed Unpaid family worker
	6	PADDING		4 5 6 7
45	1-2	G. G. Summary industry of nonagriculture wage and salary workers	Employed	Self-employed and without pay Wage and Salary workers Forestry, fisheries and mining Construction Manufacturing Durable goods Nondurable goods Transportation, communication and utilities Trade Finance, insurance & real estate Services Private households Educational services All other service Public Administration
				08 09 10 11 12 13 14 15 16 17 18

-NOTE-

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Word	Char.	Characteristic	Universe	Description
45	3-4	G. G. At work by hours and reason for not on job	ALL	Unemployed and Not In Labor Force At work 1-14 hours 15-29 hours 30-34 hours 35-40 hours 41-47 hours 48+ hours <u>With job not at work</u> Vacation Illness Other
				00
				01
				02
				03
				08
				09
				10
				11
				12
				13
5		G. G. Usually work full-time/ part-time by reason	ESR = 1 (At Work)	Usually full time Part time for economic reasons Part time for noneconomic reasons Usually part time For economic reasons For noneconomic reasons
				4
				5
				6
				7
6		PADDING		
46	1-2	G. G. Looking full-time/ part-time by age groups	ESR = 3 (Unemployed)	14 & 15 years old Looking for full-time jobs 16-19 20-64 65+ Looking for part-time jobs 16-19 20-64 65+
				00
				05
				06
				07
				08
				09
				10

-more-

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Attachment A

Word	Char.	Characteristic	Universe	Description
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46	3-6	BLANK	ALL	
47	1-4			
47	5-6	BLANK	ALL	

Unedited and Unallocated Data

48	1	<u>Item 20 - Did ... work ...</u>	ALL	Blank Yes No	1 2
----	---	-----------------------------------	-----	--------------------	--------

2		<u>Item 20B - INTERVIEWER CHECK of 20A (50, 2-3)</u>	ALL	Blank 49+ 1-34 35-48	1 2 3
---	--	--	-----	-------------------------------	-------------

3		<u>Item 21 - Did ... have a job ...</u>	ALL	Blank Yes No	1 2
---	--	---	-----	--------------------	--------

4		<u>Item 22 - Has ... been looking ...</u>	ALL	Blank Yes No	1 2
---	--	---	-----	--------------------	--------

5		<u>Item 24 - Unit in Rotation Group</u>	ALL	Blank Continuing Rotations Departing Rotations	1 2
---	--	---	-----	--	--------

6		BLANK	ALL		
---	--	-------	-----	--	--

-MOTO-

Word	Char.	Characteristic	Universe	Description
49	1	Item 18B - Relationship (Recode)	All	Blank Head with other relatives (incl. wife) in household Head with no other relatives in household Wife of head Other relative of head Non-relative of head with own relative (incl. wife) in household Non-relative of head with no own relatives in household
2-3		Item 4 - TYPE OF LIVING QUARTERS (Recode)	All	Blank <u>Housing Unit</u> House, apartment, flat HU in nontransient hotel, motel, etc. HU, permanent, in transient hotel, motel, etc. HU in rooming house Mobile Home or Trailer, permanent HU not specified above <u>Other Unit</u> Quarters not HU in rooming or boarding house HU not permanent in transient hotel, motel, etc. Tent site or trailer site Other not HU
4-5		BLANK		
6		Item 9 - HOUSEHOLD NO.	All	Blank 1-8

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1-8

Word	Char.	Characteristic	Universe	Description
50	1	Item 19 - What was...doing most of LAST WEEK?	ALL	Blank Working With a job but not at work Looking for work Keeping house Going to school Unable to work Retired Other
2-3		Item 20A -- How many hours did...work LAST WEEK at all jobs?	ALL	Blank Number of Hours
4		Item 20C - Does...USUALITY work 35 hours or more a week at this job? Part 1	ALL	Blank Yes No
5-6		Item 20C - Does...USUALITY work 35 hours or more a week at this job? (Recoded) Part 2	ALL	Blank Slack work Material shortage Plant or machine repair New job started during week Job terminated during week Could find only part time work Holiday Labor dispute Bad weather Own illness On vacation Too busy with house, school, etc. Did not want full time work Full-time work week under 35 hours Other

-more-



Word	Char.	Characteristic	Universe	Description	
(Item 22A - Con't)					
51	6	Checked with employer directly	All	Blank Entry	
52	1	Checked with friends or relatives	All	Blank Entry	
	2	Placed or answered ads	All	Blank Entry	
	3	Nothing	All	Blank Entry	
	4	Other	All	Blank Entry	
5	5	Item 22B - Why did...start looking for work? ....	All	Blank Lost job Quit job Left school Wanted temporary work Other	
53	1	Item 22C - How many weeks has...been looking for work?, How many weeks ago did...start looking for work?, How many weeks ago was...laid off?	All	Blank Number of Weeks	00-99
					2

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Word	Char.	Characteristic	Universe	Description
53	3	Item 22E - Is there any reason why...could not take a job LAST WEEK? Part 1	All	Blank Yes No
				1
				2
4	4	Item 22E - Is there any reason why...could not take a job LAST WEEK? Part 2	All	Blank Already had a job Temporary illness Going to school Other
				1
				2
				3
				4
5	5	Item 22F - When did...last work at a full-time job or business lasting 2 consecutive weeks or more?	All	Blank In last 12 months 1-5 years Before last 5 years Never worked full-time 2 weeks or more Never worked at all
				1
				2
				3
				4
				5
6	6	Item 23E - Was this person - (Class of Worker)	All	Private Federal Government State Government Local Government Self-empl. - Incorporated Self-empl. - Not Incorporated Without pay Never worked
				1
				2
				3
				4
				5
				6
				7
				8
54	1	Incorporated (Recode from 23E) - Was this person - Incorporated Business Self-employed.	All	Blank (Not Self-employed) Yes No or Farm
				1
				2

-more-

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Word	Char.	Characteristic	Universe	Description	
54	2	Item 21A - When did...last work for pay at a regular full- or part-time job or business?	Departing Rotations	Blank Within past 12 months 1 up to 2 years ago 2 up to 3 years ago 3 up to 4 years ago 4 up to 5 years ago 5 or more years ago Never worked	- 1 2 3 4 5 6 7
3	3	Item 21B - Why did...leave that job?	Departing Rotations	Blank Personal, family Health Retirement or old age Seasonal job completed Slack work or business Temporary nonseasonal job completed Unsatisfactory work arrangements Other	- 1 2 3 4 5 6 7 8
4	4	Item 21C - Does...want a regular job now, either full- or part-time?	Departing Rotations	Blank Yes Maybe, it depends No Don't Know	- 1 2 3 4
5	5	Item 21D - What are the reasons...is not looking for work?	Departing Rotations	Blank Entry	- 1
6	6	Item 21E - Believes no work available Item 21F - Couldn't find work	Departing Rotations	Blank Entry	- 1

-more-

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Attachment A

Word	Char.	Characteristic	Universe	Description	
		<u>Item 24D - Reasons (Con't)</u>			
55	1	<u>Lacks necessary schooling, etc.</u>	Departing Rotations	Blank Entry	1
	2	<u>Employers think too young or too old</u>	Departing Rotations	Blank Entry	1
	3	<u>Personal handicap</u>	Departing Rotations	Blank Entry	1
	4	<u>Can't arrange child care</u>	Departing Rotations	Blank Entry	1
	5	<u>Family responsibilities</u>	Departing Rotations	Blank Entry	1
	6	<u>In school</u>	Departing Rotations	Blank Entry	1
56	1	<u>Ill health</u>	Departing Rotations	Blank Entry	1
	2	<u>Other</u>	Departing Rotations	Blank Entry	1
	3	<u>Don't know</u>	Departing Rotations	Blank Entry	1
	4	<u>Item 24E - Does...intend to look for work of any kind in next 12 months?</u>	Departing Rotations	Blank Entry Yes It depends No Don't Know	1 2 3 4

-more-

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Word	Char.	Characteristic	Universe	Description
		Item 23B - What kind of business or industry is this?	ALL	
56	5-6	Numeric codes - 3 digits		Blank (each)
57	1			DTL. IND. CODES, Digits 1-2
		Alphabetic codes - 2 digits	ALL	Blank (each) DTL. IND. CODES, Digits 1-2 0-9
		Item 23C - What kind of work was...doing?	ALL	Blank DTL. IND. CODE, Digit 3 A-H, J-M
		Numeric codes - 3 digits		Blank (each) DTL. OCG. CODE, Digit 1 DTL. OCG. CODE, Digit 2 DTL. OCG. CODE, Digit 3 0-9 0-9 0-9
58	1-2	Alphabetic codes - 2 digits		Blank N, P-Z K- 01-12 (Recode)
	3-4	Item 18A - LINE NUMBER	ALL	00-39 Blank 00-39 /0 FLANGED

-more-

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Word	Char.	Characteristic	Universe	Description
58	5	Item 18B - RELATIONSHIP TO HEAD OF HOUSEHOLD	All	Blank Reference Person with other relatives in household Reference Person with no other relatives in household Husband Wife Own child Parent Brother/Sister Other relative of reference person Non-relative of reference person - with own relatives in household Non-relative of reference person - no own relatives in household
59	6 } 1 }	Item 18C - AGE (Digit 1) Item 18C - AGE (Digit 2)	All All	Blank 1-9 Blank 0-9
	2	Item 18D - MARITAL STATUS	All	Blank Married, civilian spouse present Married, Armed Force spouse present Married, spouse absent (exclude separated) Widowed Divorced Separated Never Married
	3	Item 18H - RACE	All	Blank White Black American Indian, Aleut, Eskimo Asian or Pacific Islander Other

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-More-

Word	Char.	Characteristic	Universe	Description
59	4	Item 18E - SEX	All	Blank Male Female
5	5	Item 18F - VETERAN STATUS	Male	Blank Vietnam Era Korean War World War II World War I Other Service Nonveteran
60	6 } 1 }	Item 18F - HIGHEST GRADE (of school) ATTENDED (Recode)	All	Blank None E1 E2 E3 E4 E5 E6 E7 E8 H1 H2 H3 H4 C1 C2 C3 C4 C5 C6+

-more-

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Attch ment A  
 Word Char. Characteristic Universe Description

60 2 .. Item 18G - GRADE COMPLETED All

Blank  
 Yes  
 No  
 -  
 1  
 2

3 Item 18I - ETHNICITY All  
 (Recode)

Blank  
 Mexican American  
 Chicano  
 Mexican (Mexicano)  
 Puerto Rican  
 Cuban  
 Central or South American  
 Other Spanish  
 All Other  
 Don't Know  
 -  
 1  
 2  
 3  
 3  
 4  
 5  
 6  
 7  
 8  
 9

4-6 BLANK

-more-

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Word	Char.	Characteristic	Universe	Description
<u>Unedited Earnings Items (outgoing rotations only)</u>				
61	1	Item 25 (Unedited) - Interviewer Check Item	I23F = 1, 2	Blank Month-in-Sample 1, 2, 3, 5, 6, 7 Month-in-Sample 4, 8
61	2	Item 23F (Unedited) - Interviewer Check Item	All	Entry (or NA) in I20A and P, F, S or L in I23E Entry (or NA) in I21B and P, F, S or L in I23E All other cases
61	3-4	Item 25A (Unedited) - Usual hours worked per week?	I25 = 1 or 2	Blank Hours worked
61	5	Item 25B (Unedited) - Paid by hour?	I25 = 1 or 2	Blank Yes No
61	6	} Item 25C (Unedited) - Earnings per hour?	I25B = 1	Blank Hourly Earnings (2 implied decimal places)
62	1-3			
62	4-6	Item 25D (Unedited) - Usual weekly earnings?	I25 = 1 or 2	Blank Weekly Earnings

-more-

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Word	Char.	Characteristic	Universe	Description
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Edited Earnings Items (outgoing rotations only)

63 and 64		ALL Earnings Weight for ALL Races	Eligible for Earnings 1/	Two implied decimal places, right justified, space filled
65 and 66		ALL Earnings Weight for Black	Eligible for Earnings 1/ and Race = Black	Two implied decimal places, right justified, space filled
67 and 68		ALL Earnings Weight for Spanish	Eligible for Earnings 1/ and Ethnicity = Spanish	Two implied decimal spaces, right justified, space filled
69	1	Eligibility Flag 1/	ALL	Not eligible Eligible
	2-3	125A (Edited) - Usual hours worked per week?	Eligible	Hours worked
	4	125R (Edited) - Paid by hour?	Eligible	Yes No
69 and 70	5-6 1-2	125C (Edited) - Earnings per hour?	125B (Edited) = 1	Earnings per hour (2 implied decimal places)
	3-5	125D (Edited, computed) 2/ Earnings per week	Eligible	Earnings per week

1/- One of the following conditions must be met for a person to be in the universe:

- (1) If outgoing rotation (wd. 1, ch. 2=4 or 8) and ESR 1 or 2 (wd. 19, ch. 1=1 or 2) and edited item 23E is Private (wd. 15, ch. 3=1) and unedited item 23E is blank, private, or government (wd. 53, ch. 6/5, 6, 7, or 8)
- (2) If outgoing rotation and ESR 1 or 2 and edited item 23E is Government (wd. 15, ch. 3=2)

2/- For hourly workers, computed 25A X 25C value appears here. For weekly workers, edited 25D value appears here. This field is used for tabulation purposes for weekly workers.

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-IMPRO-

Word	Char.	Characteristic	Universe	Description
70	6	Item 25E-Member of union? (Edited)	89:1=1	Yes No
71	1	125A Allocation Flag	Eligible	125A not allocated 125A allocated
	2	125B Allocation Flag	Eligible	125B not allocated 125B allocated
	3	125C Allocation Flag	125B (Edited) = 1	125C not allocated 125C allocated
	4	125D Allocation Flag	Eligible	125D not allocated 125D allocated
	5	125 (Edited) Interviewer Check Item	ESR 1 or 2 and 23E = P, F, S, or L	(Not in universe) Month-in-sample 1, 2, 3, 5, 6, or 7 Month-in-sample 4 or 8
	6	123F (Edited) Interviewer Check Item	ALL	(Not in Universe) Entry (or NA) in 120A and P, F, S, or L in 123E Entry (or NA) in 121B and P, F, S, or L in 123E
72	1-3	125D (Edited) - Usual weekly earnings	3/	Weekly Earnings
72	4	Item 25F-covered by union contract? (Edited)	WD 89:1=1 and 90:6=2	Yes No
72	5-6	BLANK		
3/		Reported 25D value appears here for an hourly worker. 25A x 25C computed value appears here. Tabulation purposes for hourly workers.		If 25D was not reported for an hourly worker, the This field is blank for weekly workers. This field is used for

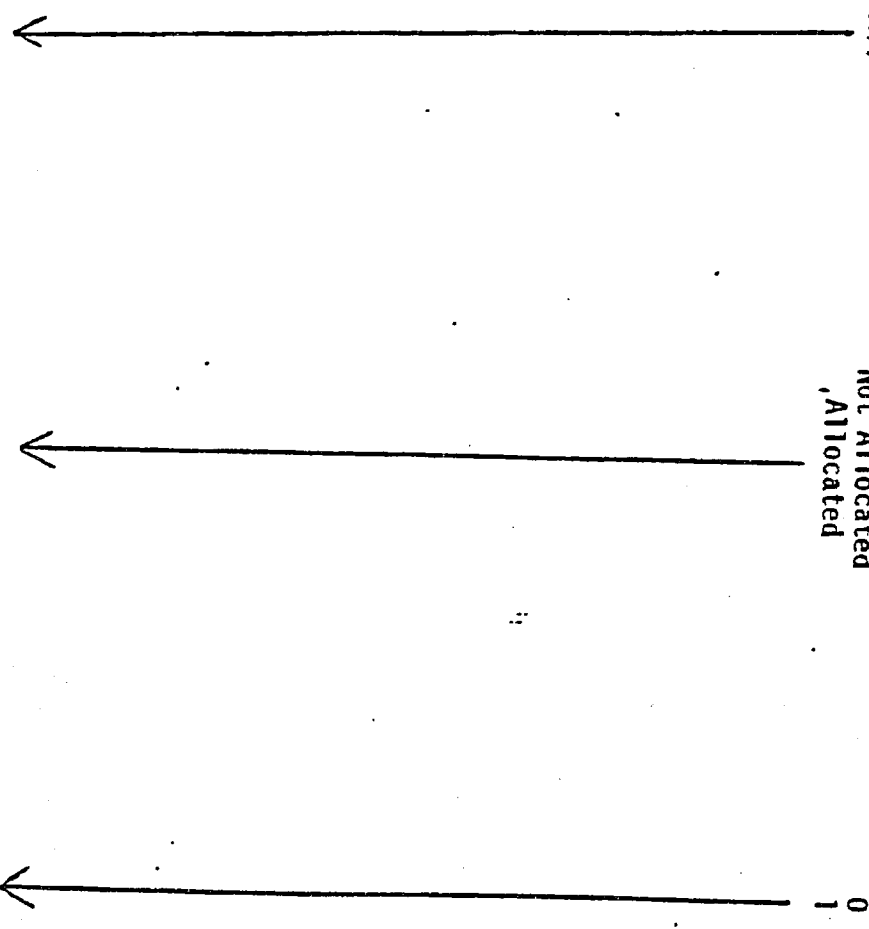


Word	Char.	Characteristic	Universe	Description
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Basic CPS Allocation Flags

73	1	Item 5a	A11	0
	2	4		1
	3	5b		
	4	9		
	5	A11 Labor Force Items		
	6	ESR		
74	1	18B		
	2	18E - Sex		
	3	18H		
	4	18D		
	5	18C		
	6	18G		
75	1	18F		
	2	18E - Veteran Status		
	3	19		
	4	23B		
	5	23C		
	6	23E		

Not Allocated  
, Allocated



65

-more-

Word	Char.	Characteristic	Universe	Description
76	1	20A	A11	Not Allocated
	2	20C		
	3	21A		
	4	21B		
	5	21C		
	6	22C		
77	1	22D	A11	Not Allocated
	2	22F		
	3	24A		
	4	24B		
	5	24C		
	6	24D		
78	1	22A	A11	Not Allocated
	2	22E		
	3	18A		
	4	22B		
	5	24E		
	6	Geographic Identification		

-66-

-more-

Word Char. Characteristic Universe Description

Unedited Basic CPS Transcription Items 1/

79	2	Item 27	All	Under \$5,000 (Unedited) (Sept 1982 Forward)	Owned or being bought Rented No cash rent No entry	0 1 2 3 4 5 6 7 8 Blank
				\$:5,000 - 7,499		
				\$ 7,500 - 9,999		
				\$10,000 -12,499		
				\$12,500 -14,999		
				\$15,000 -17,499		
				\$17,500 -19,999		
				\$20,000 -24,999		
				\$25,000 -29,999		
				\$30,000 -34,999		
				\$35,000 -39,999		
				\$40,000 -49,999		
				\$50,000 -74,999		
				\$75,000 and Over		
				No Entry		Blank
	3	Item 28	All <sup>1/</sup>	Total Number of Household under 14 years of age-- Boys (Unedited)	Number of Boys	0-9 Blank
					No entry	
	4	Item 28	All <sup>1/</sup>	Total Number of Household under 14 years of age-- Girls (Unedited)	Number of Girls	0-9 Blank
					No entry	
	5-6	PADDING				
	1	Item 25E-member of labor union? (Unedited) (Starting Jan 83)	MIS=4,8		Blank Yes No	- 1 2
	2	Item 25F-covered by union contract? (Unedited) (Starting Jan 83)	MIS=4,8		Blank Yes No	- 1 2
	3-6	PADDING				

1/ January, April, July and October only. Padding all other months.

1982 Files - END OF RECORD  
1983 Forward Files - See next page.

The next page is 71.

Word      Char.      Characteristic      Universe      Description

Beginning January 1983

81		PADDING					
82	1-6	Weight after noninterview adjustment		ALL	No decimal places Right justified		1
83	1-6	Weight after regional first stage adjustment		ALL	No decimal places Right justified		2
84	1-6	Final first stage weight		ALL	2 implied decimal places Right justified		1
85	1-6						
86	1	Item 23E-Class of Worker ( Edited)		Same as 123E	Private Federal Government State Government Local Government Self-Employed-Inc. Self-Employed-Uninc. Without Pay Never worked		2
	2	Item 23F-Class of Worker (Edited & recoded)		Same as above	Private (incl. S-E, Inc.) Federal Government State Government Local Government Self-Employed-Uninc. Without Pay Never worked		3
	3	Nonagriculture Private Wage & Salary		ALL	Not in Universe In Universe		0

-more-

ID	CHAR.	CHARACTERISTIC	UNIVERSE	DESCRIPTION	VALUES
36	4-5	Class of Worker II (Detailed)	Same as I23E (Exc. Never worked)	Agriculture Wage & Salary Private Government Self-Employed Unpaid Family Non-Agriculture Wage & Salary Private Industry Private Household Other Private Government Federal State Local Self-Employed Unpaid Family	01 02 03 04  05 06  07 08 09 10 11
86	6	Major Occupation	Same as I23E	Managerial & Professional Executive, admin. & managerial Professional specialty Technical, sales & admin. support Technicians & related support Sales Administrative support, incl. clerical Service Private household Protective service Other service Precision production, craft and repair Operators, fabricators & laborers Machine operators, assemblers & inspectors Transportation & material moving Handlers, equip. cleaners, etc. Farming, forestry & fishing Armed Forces No previous experience - Never worked	01 02 03 04 05 06 07 08 09  10 11 12 13 14 15
87	1				

more

1) CIAR. CHAFACTERISTIC UNIVERSE DESCRIPTION VALUES

7 2-3 Major Industry

Same as I23E  
(Exc. Never  
worked)

Agriculture	01
Mining	02
Construction	03
Manufacturing	
Durable goods	04
Non-durable goods	05
Transportation, communications & other public utilities	
Transportation	06
Communications & public util.	
Utilities & sanitary services	07
Wholesale & retail trade	08
Wholesale trade	09
Retail trade	10
Finance, insurance & real estate Services	11
Private households	12
Miscellaneous services	
Business & repair	13
Personal services, exc. priv. hh	14
Entertainment & recreation	15
Professional & related	
Hospitals	16
Medical, exc. hospitals	17
Educational	18
Social services	19
Other professional	20
Forestry & fisheries	21
Public administration	22
Armed forces	23

-more-

INFORMANT A (Interview Adults)

3 CHAR. CHARACTERISTIC

UNIVERSE

DESCRIPTION

VALUES

4-5 Detailed Occupation

Same as I23E

00	Never worked
01	Managerial & professional specialty
02	Executive, admin. & managerial
03	Officials & admin., public admin.
04	Other exec., admin. & managerial
05	Management related
06	Professional specialty
07	Engineers
08	Mathematical & computer
09	scientists
10	Natural scientists
11	Health diagnosing
12	Health assessment & treatment
13	Teachers, college & university
14	Teachers, exc. college & univ.
15	Lawyers & judges
16	Other professional specialty
17	Technical, sales & administrative
18	support
19	Technicians & related
20	Health technologists & tech.
21	Engin. & science technicians
22	Other technicians
23	Sales
24	Supervisors & proprietors
25	Sales reps., finance & business
26	Sales reps., commodities,
	except retail
	Sales workers, retail & personal
	Sales related
	Administrative support,
	including clerical
	Supervisors
	Computer equip. operators
	Secretaries, stenog., typists
	Financial records processing
	Mail & message distributor
	Other admin., incl. clerical

RD CIAR. CHARACTERISTIC

UNIVERSE

DESCRIPTION

VALUES

44-5 Detailed Occupation (cont'd)

Service	27
Private household	27
Protective service	28
Other service	
Food	
Health	29
Cleaning & building	30
Personal	31
Precision production, craft & repair	32
Mechanics & repairers	33
Construction trades	34
Other precision prod., craft and repair	35
Operators, fabricators & laborers	
Machine oper., assemb. & inspec.	
except precision	36
fabricators, assemblers,	
inspectors & samplers	37
Transportation & material moving	
Motor vehicle operators	38
Other transp. & material moving	39
Handlers, equip. cleaners,	
helpers, laborers	
Construction laborers	40
Freight, stock & material handlers	41
Other handlers, equip. cleaners,	
helpers & laborers	42
Farming, forestry & fishing	
Farm operators & managers	43
Farm workers & related	44
Forestry & fishing	45
Armed Forces	46



D CHAR.	CHARACTERISTIC	UNIVERSE	DESCRIPTION	VALUES
		Same as I23E	Never Worked	00
			Goods-producing industries	
			Agriculture	01
			Agricultural services	02
			Other agricultural	03
			Mining	04
			Construction	
			Manufacturing	
			Durable Goods	
			Lumber & wood products,	
			except furniture	05
			Furniture & fixtures	06
			Stone, clay, glass &	
			concrete products	07
			Metal industries	
			Primary metals	08
			Fabricated metals	09
			Not specified metals	10
			Machinery, exc. electrical	11
			Electrical machinery, equip. &	
			supplies	12
			Transportation equipment	
			Motor vehicles & equipment	13
			Other transportation equip.	
			Aircraft & parts	14
			Other trans. equip.	15
			Professional & photo equip.	16
			Toys, amusement & sporting goods	17
			Misc. & nec mfg. industries	18
			Nondurable goods	
			Food & kindred products	19
			Tobacco manufactures	20
			Textile mill products	21
			Apparel & other finished	
			textile products	22
			Paper & allied products	23
			Printing, publishing &	
			allied industries	24
			Chemicals & allied products	25
			Patroleum & coal products	26
			Rubber & misc. plastics	27
			Leather & leather products	28

-MORE-

CHAR. CHARACTERISTIC UNIVERSE DESCRIPTION VALUES

6  
1

Detailed Industry (cont'd)

Same as I23E

CHAR.	CHARACTERISTIC	UNIVERSE	DESCRIPTION	VALUES
			Service-producing industries	
			Transportation, communication & other public utilities	29
			Transportation	
			Communications & other public utilities	30
			Communications	31
			Utilities & sanitary serv.,	32
			Wholesale & retail trade	33
			Retail trade	
			Finance, insurance & real estate	34
			Banking & other finance	35
			Insurance & real estate	
			Services	36
			Private household	
			Misc. services	37
			Business & repair serv.	38
			Business services	
			Repair services	39
			Personal services, exc. private household	40
			Entertainment & recreation	
			Professional & related serv.	41
			Hospitals	42
			Health serv., exc. hospitals	43
			Educational services	44
			Social services	45
			Other professional serv.	46
			Forestry & fisheries	
			Public administration	47
			Justice, public order & safety	
			Admin. of human resource programs	48
			National security & internal affairs	49
			Other public administrated	50
			Armed Forces	51

CHAR. CHARACTERISTIC

UNIVERSE

DESCRIPTION

PAGE 78  
VALUES

2-4 Item 23B - INDUSTRY (1980 Edited)

Same as I23E  
(Exc. Never  
Worked)

3-digit Industry Code

010-991

5-6 }  
1 } Item 23C - OCCUPATION (1980 Edited)

Same as I23E  
(Exc. Never  
Worked)

3-digit Occupation Code

003-905

1 }  
2 }  
Uhrn  
0 6

Padding

END OF RECORD

CURRENT POPULATION SURVEY  
 NONINTERVIEW TYPE A RECORD LAYOUT  
 BLS MICRODATA FILE

Beginning January 1983

Attachment B

Page 1

Word	Char.	Characteristic	Universe	Description
1	1	Record Type	All	Noninterview Type A
2	2	Month in Sample (Recorded from Month and Rotation)	All	1-8
3	3	Blank		
4-15	4-6 1-6 1-3	Household ID Number (Word 1; Character 5 will always be blank)	All	
16	4	Region (From M.S.T.)	All	Northeast North Central South West
17	5	Division (From M.S.T.)	All	New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific

1) Region 1  
 2) Region 1  
 3) Region 2  
 4) Region 2  
 5) Region 3  
 6) Region 3  
 7) Region 3  
 8) Region 4  
 9) Region 4

-more-

Hord	Char.	Characteristic	Universe	Description
3	5-6	State (1st digit of State Code is Division Code) (From M.S.T.)	All	
17-18				<u>New England Division</u>
				Maine 11
				New Hampshire 12
				Vermont 13
				Massachusetts 14
				Rhode Island 15
				Connecticut 16
				<u>Middle Atlantic Division</u>
				New York 21
				New Jersey 22
				Pennsylvania 23
				<u>East North Central Division</u>
				Ohio 31
				Indiana 32
				Illinois 33
				Michigan 34
				Wisconsin 35
				<u>West North Central Division</u>
				Minnesota 41
				Iowa 42
				Missouri 43
				North Dakota 44
				South Dakota 45
				Nebraska 46
				Kansas 47

-more-

Word	Char.	Characteristic	Universe	Description	
3	5-6	State (1st digit of State Code is Division Code) (From M.S.T.) (Con't)	All	<u>South Atlantic Division</u>	51
				Delaware	52
				Maryland	53
				District of Columbia	54
				Virginia	55
				West Virginia	56
				North Carolina	57
				South Carolina	58
				Georgia	59
				Florida	
				<u>East South Central Division</u>	61
				Kentucky	62
				Tennessee	63
				Alabama	64
				Mississippi	
				<u>West South Central Division</u>	71
				Arkansas	72
				Louisiana	73
				Oklahoma	74
				Texas	
				<u>Mountain Division</u>	81
				Montana	82
				Idaho	83
				Wyoming	84
				Colorado	85
				New Mexico	86
				Arizona	87
				Utah	88
				Nevada	

-more-

Word	Char.	Characteristic	Universe	Description	1970 Ranking
3	5-6	State (1st digit of State Code 1s Division Code) (From M.S.T.) (Con't)	All	Pacific Division Washington Oregon California Alaska Hawaii	91 92 93 94 95
4	1-2	State Rankings (From M.S.T.)	All	California New York Pennsylvania Texas Illinois Ohio Michigan New Jersey Florida Massachusetts Indiana North Carolina Missouri Virginia Georgia Wisconsin Tennessee Maryland Minnesota Louisiana Alabama Washington Kentucky Connecticut Iowa South Carolina	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26

19-20

-more-

Word	Char.	Characteristic	Universe	Description	1970 Ranking
4	1-2	State Rankings (Con't) (From M.S.T.)	All	Oklahoma	27
				Kansas	28
				Mississippi	29
				Colorado	30
				Oregon	31
				Arkansas	32
				Arizona	33
				West Virginia	34
				Nebraska	35
				Utah	36
				New Mexico	37
				Maine	38
				Rhode Island	39
				Hawaii	40
				District of Columbia	41
				New Hampshire	42
				Idaho	43
				Montana	44
				South Dakota	45
				North Dakota	46
				Delaware	47
				Nevada	48
				Vermont	49
				Wyoming	50
				Alaska	51
4	3-4	SMSA Rankings (From M.S.T.)	SMSA's	Not an SMSA and all other SMSA's	00
				New York, N.Y.	01
				Los Angeles-Long Beach, Calif.	02
				Chicago, Ill.	03
				Philadelphia, Pa.-N.J.	04
				Detroit, Mich.	05

21-22

-more-



Word	Char.	Characteristic	Universe	Description
4	3-4	SNSA Rankings (From M.S.T.) (Con't)	SNSA's	San Francisco-Oakland, Calif. 06 Washington, D.C.-Md.-Va. 07 Boston, Mass. 08 Nassau-Suffolk, N.Y. 09 Pittsburgh, Pa. 10 St. Louis, Mo.-Ill. 11 Baltimore, Md. 12 Cleveland, Ohio 13 Houston, Texas 14 Newark, N.J. 15 Minneapolis-St. Paul, Minn. 16 Dallas, Texas 17 Seattle-Everett, Wash. 18 Anaheim-Santa Ana- Garden Grove, Calif. 19 Milwaukee, Wis. 20 Atlanta, Ga. 21 Cincinnati, Ohio-Ky. 22 Paterson-Cifton-Passaic, N.J. 23 San Diego, Calif. 24 Buffalo, N.Y. 25 Miami, Fla. 26 Kansas City, Mo.-Kan. 27 Denver, Colo. 28 San Bernardino-Riverdale- Ontario, Calif. 29 Indianapolis, Ind. 30 San Jose, Calif. 31 New Orleans, La. 32 Tampa-St. Petersburg, Fla. 33 Portland, Ore. 34 Columbus, Ohio 36 Rochester, N.Y. 38 Sacramento, Calif. 42

-MORE-

Word	Char.	Characteristic	Universe	Description	
4	3-4	SMSA Rankings (Con't) (From M.S.T.)	SMSA's	Fort Worth, Texas	44
				Birmingham, Ala.	45
				Albany-Schenectady-Troy, N.Y.	46
				Norfolk-Portsmouth, Va.	48
				Akron, Ohio	49
				Gary-Hammond-East Chicago, Ind.	53
				Greensboro-Winston-Salem High Point, N.C.	57
23	5	Item 1 - INTERVIEWER CHECK ITEM	All	Blank or Impossible Only CPS-1 for household First CPS-1 of cont. household Second CPS-1 of cont. household Third, fourth, etc. CPS-1	1 2 3 4
24	6	Blank			
25-27	1-3	Blank			
28-30	4-6	Item 10 - INTERVIEWER CODE	All	Blank or Impossible in any digit	-IIA, or ADD-M99 (Excluding I-1)
31	1	Item 12 - LINE NO. H'HL'D RESP.	All	Blank or Impossible	1-5
32	2	Item 13 - TYPE INTERVIEW	All	Non H'hl'd Resp. Noninterview	7 1

-more-

Word	Char.	Characteristic	Universe	Description	Day of Month	-- or 10-29
33-634	3-4	Item 11 - DATE COMPLETED	A11			
35-36	{ 5 6 }	PADDING				
377	1	Item 14 - RACE OF HEAD	A11	White Black Other		1 2 3
38	2	Item 14 - REASON	A11	No one home Temporarily absent Refused Other - Occ.		1 2 3 4
39-41	3-5	PADDING				
42	6	Blank				
43	8	Land Usage (Recode) (Edited using Urban/Rural Code from M.S.I. and CPS-1 Document Items 5a. and 5b-new in Feb. 76) Recode reflects "old" Farm Definition.	A11	Nonfarm Farm ≥ 10 acres Farm < 10 acres		1 2 3
44-45	2-3	Item 4 - TYPE OF LIVING QUARTERS (Recode)	A11	Housing Unit House, apt., flat HU in nontransient hotel, etc. HU, permanent, in trans. hotel, motel, etc. HU in rooming house Mobile home or Trailer HU not specified above		01 02 03 04 05 06

-more-

Word	Char.	Characteristic	Universe	Description
8	2-3	Item 4 - TYPE OF LIVING QUARTERS (Recode) (Con't)	A11	Other Unit qttrs. not HU in rooming or boarding house Unit not permanent in trans. hotel, motel, etc. Tent or trailer site Other not HU
46	4	"New" Farm Definition (Recode) Effective February 1976. (Edited using Urban/Rural Code from M.S.T. and CPS-1 Document Items 5a. and 5b.)	A11	Nonfarm Farm ≥ 10 acres Farm < 10 acres
47	5	Blank	A11	Blank
48	6	Item 9 - HOUSEHOLD NUMBER (Unedited)	A11	Blank 1-8
49-110	9 through 19	PADDING	A11	1
111	3	Household Indicator	A11	001-999
112-114	4-6	Document Count (Within Work Unit)	A11	001-999
115-117	1-3	Work Unit Number (From Breaker Sheet)	A11	If Breaker was missing 001 or 001-999 9XX Assigned

-more

Word	Char.	Characteristic	Universe	Description
118-119	4-5	Month	All	
120	6	Year - Last Digit	All	
131-132	1-6 1-5	Final Weight	All	(Binary 01)
133-138	A11	Blank	All	"Regular Type A" Sub Sample
139	24	Blank	All	
140-141	2-3	PADDING	All	
142-144	4-6	JRCERR	All	No. of errors charged to enumerator
145-146	1-2	Blank	All	000-999
147	3	PADDING	All	
148-150	4-6	Blank	All	
151	26	SMSA Status Code	All	SMSA
152	2	Central City Status Code	All	Non SMSA
				Not Identifiable
				Central city
				Balance of SMSA
				Non SMSA
				Not Identifiable

-more-

Word	Char.	Characteristic	Universe	Description
153	26	Blank		
154	4	SHSA Size (From M.S.T. - Beginning Jan. 1973 reflecting 1970 Census Population)	All	3 million+ 1 million-2,999,999 Not Identifiable
155	5-6	PADDING		
158-2759	1-3	Blank		
160	4	RACE (Recode)	All	White Other
162-162	5-6	Blank		
163-28	1	Blank		
through				
340	6			

1  
2  
Blank

1  
2

Word	Char.	Characteristic	Universe	Description
241	41	padding	A11	Blank
272	46			
through				
293-	46	padding	A11	Blank
282	47			
through				
283	48	Item 14 - RACE OF HEAD	A11	Blank White Black Other
284	2	Item 14 - REASON		Blank No one home Temporarily absent Refused Other - Occ.
285-287	3-5	PADDING		
288	6	Blank		
289 <sup>49</sup>	1	PADDING		
290-291	2-3	Item 4 - TYPE OF LIVING QUARTERS (Recode)	A11	Blank Housing Unit House, apartment, flat HU in nontransient hotel, motel, etc. HU, permanent, in transient hotel, motel, etc.

-more-

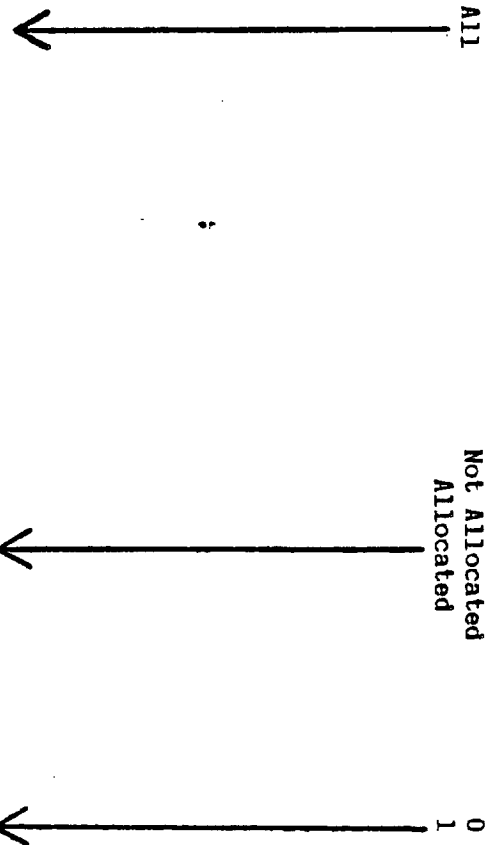
Word	Char.	Characteristic	Universe	Description
49	2-3	Item 4 - TYPE OF LIVING QUARTERS (Recode) Con't.	All	HU in rooming house Mobile Home or Trailer permanent HU not specified above Other Unit Quarters not HU in rooming or boarding house HU not permanent in transient hotel, motel, etc. Tent site or trailer site Other not HU
292-293	4-5	Blank	All	Blank
294	6	Item 9 - HOUSEHOLD NO.	All	Blank 1-8
295-357	50 through 60	1 3		PADDING
358-360	60	4-6		Blank
361-540	61 thru 90	1 6		PADDING



Word Char. Characteristic Universe Description

BASIC CPS ALLOCATION FLAGS

Word	Char.	Characteristic	Universe	Description
433	73	1	Item 5a	ALL
434		2	4	Not Allocated Allocated
435		3	5b	
436		4	9	
437	73	5	Padding	0
440	74	2	Padding	1
441	74	3	14 - Race	
442	74	4	Padding	
467	78	5	Padding	
468	78	6	Geographic Identification	
469	79	1	Padding	
470	90	6	Padding	
540				



END OF RECORD

CURRENT POPULATION SURVEY  
 NONINTERVIEW TYPE B-C RECORD LAYOUT  
 BLS MICRODATA FILE  
 (Beginning January, 1982)

Word	Char.	Characteristic	Universe	Description
1	1	Record Type	All	Noninterview Type B or C
2	2	Month in Sample (Recorded from Month and Rotation)	All	1-8
3	3	Blank	All	
4-15	4-6 1-6 1-3	Household ID Number (Word 1; Character 5 will always be blank)	All	1 2 3 4
16	4	Region (From M.S.T.)	All	Northeast North Central South West
17	5	Division (From M.S.T.)	All	New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific

-more-

- 1) Region 1
- 2) Region 1
- 3) Region 2
- 4) Region 2
- 5) Region 3
- 6) Region 3
- 7) Region 3
- 8) Region 4
- 9) Region 4

17-18

Word	Char.	Characteristic	Universe	Description
3	5-6	State (1st digit of State Code its Division Code) (From M.S.T.)	All	
				<u>New England Division</u>
				Maine 11
				New Hampshire 12
				Vermont 13
				Massachusetts 14
				Rhode Island 15
				Connecticut 16
				<u>Middle Atlantic Division</u>
				New York 21
				New Jersey 22
				Pennsylvania 23
				<u>East North Central Division</u>
				Ohio 31
				Indiana 32
				Illinois 33
				Michigan 34
				Wisconsin 35
				<u>West North Central Division</u>
				Minnesota 41
				Iowa 42
				Missouri 43
				North Dakota 44
				South Dakota 45
				Nebraska 46
				Kansas 47

-more-

Word	Char.	Characteristic	Universe	Description
3	5-6	State (1st digit of State Code is Division Code) (From H.S.T.) (Con't)	All	
				<u>South Atlantic Division</u>
				Delaware 51
				Maryland 52
				District of Columbia 53
				Virginia 54
				West Virginia 55
				North Carolina 56
				South Carolina 57
				Georgia 58
				Florida 59
				<u>East South Central Division</u>
				Kentucky 61
				Tennessee 62
				Alabama 63
				Mississippi 64
				<u>West South Central Division</u>
				Arkansas 71
				Louisiana 72
				Oklahoma 73
				Texas 74
				<u>Mountain Division</u>
				Montana 81
				Idaho 82
				Wyoming 83
				Colorado 84
				New Mexico 85
				Arizona 86
				Utah 87
				Nevada 88

-more-

Word	Char.	Characteristic	Universe	Description	1970 Ranking
3	5-6	State (1st digit of State Code is Division Code) (From M.S.T.) (Con't)	All	Pacific Division Washington Oregon California Alaska Hawaii	91 92 93 94 95
4	1-2	State Rankings (From M.S.T.)	All	California New York Pennsylvania Texas Illinois Ohio Michigan New Jersey Florida Massachusetts Indiana North Carolina Missouri Virginia Georgia Wisconsin Tennessee Maryland Minnesota Louisiana Alabama Washington Kentucky Connecticut Iowa South Carolina	01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26

19-20

-more-

Word	Char.	Characteristic	Universe	Description
4	1-2	State Rankings (Con't) (From M.S.T.)	All	Oklahoma Kansas Mississippi Colorado Oregon Arkansas Arizona West Virginia Nebraska Utah New Mexico Maine Rhode Island Hawaii District of Columbia New Hampshire Idaho Montana South Dakota North Dakota Delaware Nevada Vermont Wyoming Alaska
4	3-4	SMSA Rankings (From M.S.T.)	SMSA's	Not an SMSA and all other SMSA's New York, N.Y. Los Angeles-Long Beach, Calif. Chicago, Ill. Philadelphia, Pa.-N.J. Detroit, Mich.

21-22

1970 Ranking

-more-

00  
01  
02  
03  
04  
05

Word	Char.	Characteristic	Universe	Description	
4	3-4	SMSA Rankings (From M.S.T.) (Con't)	SHSA's	San Francisco-Oakland, Calif.	06
				Washington, D.C.-Md.-Va.	07
				Boston, Mass.	08
				Nassau-Suffolk, N.Y.	09
				Pittsburgh, Pa.	10
				St. Louis, Mo.-Ill.	11
				Baltimore, Md.	12
				Cleveland, Ohio	13
				Houston, Texas	14
				Newark, N.J.	15
				Minneapolis-St. Paul, Minn.	16
				Dallas, Texas	17
				Seattle-Everett, Wash.	18
				Anaheim-Santa Ana-	
				Garden Grove, Calif.	19
				Milwaukee, Wis.	20
				Atlanta, Ga.	21
				Cincinnati, Ohio-Ky.	22
				Paterson-Cifton-Passaic, N.J.	23
				San Diego, Calif.	24
				Buffalo, N.Y.	25
				Miami, Fla.	26
				Kansas City, Mo.-Kan.	27
				Denver, Colo.	28
				San Bernardino-Riverside-	
				Ontario, Calif.	29
				Indianapolis, Ind.	30
				San Jose, Calif.	31
				New Orleans, La.	32
				Tampa-St. Petersburg, Fla.	33
				Portland, Ore.	34
				Columbus, Ohio	36
				Rochester, N.Y.	38
				Sacramento, Calif.	42

-MORE-

Word	Char.	Characteristic	Universe	Description
4	3-4	SMSA Rankings (Con't) (From M.S.T.)	SMSA's	Fort Worth, Texas Birmingham, Ala. Albany-Schenectady-Troy, N.Y. Norfolk-Portsmouth, Va. Akron, Ohio Gary-Hammond-East Chicago, Ind. Greensboro-Winston-Salem High Point, N.C.
				44 45 46 48 49 53 57
23	5	Item 1 - INTERVIEWER CHECK ITEM	All	Blank or Impossible Only CPS-1 for household First CPS-1 of cont. household Second CPS-1 of cont. household Thrd, fourth, etc. CPS-1
				1 2 3 4
24	6	Blank		
25-27	1-3	Blank		
28-30	4-6	Item 10 - INTERVIEWER CODE	All	Blank or Impossible in any digit
				-NA, or APP-M99 (Excluding I--)
31	6	Item 12 - LINE NO. H'HLID RESP.	All	Blank or Impossible
				1-6
				7
32	2	Item 13 - TYPE INTERVIEW	All	Noninterview
				1

-more-



Word	Char.	Characteristic	Universe	Description	Day of Month	-- or 10-29
33-34	3-4	Item 11 - DATE COMPLETED	All			
35-36	5 } 6 }	PADDING				
37-38	1-2	Item 15 - TYPE B OR C (Recode)	All			
				<u>Type B</u>		
				Vacant - regular		01
				Vacant - storage of h'hd furniture		02
				Temp. occ. by persons with URE		03
				Unfit or to be demolished		04
				Under construction, not ready		05
				Converted to temp. business or storage		06
				Occ. by AF members or persons under 14		07
				Unoccupied tent site or trailer site		08
				Permit granted, construction not started		09
				Other		10
				<u>Type C</u>		
				Demolished		11
				House or trailer moved		12
				Outside segment		13
				Converted to permanent business or storage		14
				Merged		15
				Condemned		16
				Built after April 1, 1970		17
				Unused line of listing sheet		18
				Other		19

-more-

Word	Char.	Characteristic	Universe	Description
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39-4/ 7 3-5 PADDING

42 6 Blank

43 8 1 Land Usage (Recode) (Edited using Urban/Rural Code from M.S.T. and CPS-1 Document Items 5a. and 5b-new in Feb. 76) Recode reflects "old" Farm Definition.

Nonfarm Farm  $\geq$  10 acres  
Farm < 10 acres

44-45 2-3 Item 4 - TYPE OF LIVING QUARTERS (Recode)

Housing Unit  
House, apt., flat  
HU in nontransient hotel, etc.  
HU, permanent, in trans. hotel, motel, etc.  
HU in rooming house  
Mobile home or Trailer  
HU not specified above

-more-

Word	Char.	Characteristic	Universe	Description
8	2-3	Item 4 - TYPE OF LIVING QUARTERS (Recode) (Con't)	A11	Other Unit qtrs. not HU in rooming or boarding house Unit not permanent in trans. hotel, motel, etc. Tent or trailer site Other not HU
46	4	"New" Farm Definition (Recode) Effective February 1976. (Edited using Urban/Rural Code from M.S.T. and CPS-1 Document Items 5a. and 5b.)	A11	Nonfarm Farm > 10 acres Farm < 10 acres
47	5	Blank		
48	6	Item 9 - HOUSEHOLD NUMBER (Unedited)	A11	Blank 1-8
49-110	9	} through	1	
	19			
	2			
111	3	Household Indicator	A11	1
112-114	4-6	Document Count (Within Work Unit)	A11	001-999
115-117	20	Work Unit Number (From Breaker Sheet)	A11	001 or A1-999 9XX Assigned

-more

If Breaker was missing

Word	Char.	Characteristic	Universe	Description
118-119	20	4-5	Month	A11
120	6	Year - Last Digit	A11	0-9
131-131	21	1-6	F111	A11
	22	1-5		(Binary 01)
132	6	Final Weight	A11	"Regular Type B-C" Sub Sample
133-138	23	A11	Blank	
139	24	1	Blank	
140-141	2-3	PADDING		
142-144	4-6	JRCERR		No. of errors charged to enumerator
145-146	25	1-2	Blank	000-999
147	3	PADDING		
148-150	4-6	Blank		
151	26	1	SMSA Status Code	A11
			SMSA	1
			Non SMSA	2
			Not Identifiable	3
152	2	Central City Status Code	A11	Central city Balance of SMSA Non SMSA Not Identifiable
				1
				2
				3
				4

-more-

Word	Char.	Characteristic	Universe	Description
153	26	Blank		
154	4	SMSA Size (From M.S.T.- reflecting 1970 Census Population)	All	3 million+ 1 million-2,999,999 Not identifiable
155-156	5-6	PADDING		Blank
157-159	1-3	Blank		
160	4	PADDING		
161-162	5-6	Blank		
163 Thru 40	1 6	Blank		
240				

Word	Char.	Characteristic	Universe	Description
241-	{ 41 through 46 }	1 PADDING		
272	{ 46 through 2 }	2 Blank		
273-	{ 46 through 47 }	3 Blank		
282	{ 47 through 6 }	6 Blank		
283-284	48	1-2 Item 15 - TYPE B or C (Recode)	A11	
<u>Inedited and Unallocated Data</u>				
				<u>Type B</u>
				Vacant - regular
				Vacant - storage of h'hd furniture
				Temp. occ. by persons with URE
				Unfit or to be demolished
				Under construction, not ready
				Converted to temp. business or storage
				Occ. by AF members or persons under 14
				Unoccupied tent site or trailer site
				Permit granted, construction not started
				Other
				01
				02
				03
				04
				05
				06
				07
				08
				09
				10

-more-

Attachment C

Word	Char.	Characteristic	Universe	Description	Type C
48	1-2	Item 15 - TYPE B OR C (Recode) con't	All	Demolished	11
				House or trailer moved	12
				Outside segment	13
				Converted to permanent business or storage	14
				Merged	15
				Condemned	16
				Built after April 1, 1970	17
				Unused line of listing sheet	18
				Other	19
285	3	Item 16 - SEASONAL STATUS	All	Blank	--
				Year round	1
				migratory workers	2
				Seasonal	3
286	4	Item 17 - Is this unit usually occupied	All	Blank	--
				Summers only	1
				Winters only	2
				Other	3
287	5	PADDING			
288	6	Blank			
289 <sup>49</sup>	1	PADDING			
290-291	2-3	Item 4 - TYPE OF LIVING QUARTERS (Recode)	All	Blank	--
				Housing Unit	01
				House, apartment, flat	
				HU in nontransient hotel, motel, etc.	02

-more-

Word	Char.	Characteristic	Universe	Description
49	2-3	Item 4 - TYPE OF LIVING QUARTERS (Recode) Con't.	A11	HU, permanent, in transient hotel, motel, etc. HU in rooming house Mobile Home or Trailer, permanent HU not specified above
				03
				04
				05
				06
				07
				08
				09
				10
292-293	4-5	Blank		Blank
294	6	Item 9 - HOUSEHOLD NO.	A11	Blank 1-8
				1-8
295-357	50 through 60	1 } 3 }		PADDING
358-360	4-6	Blank		Blank
361-540	61 thru 90	1 } 6 }		PADDING



Word	Char.	Characteristic	Universe	Description
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BASIC CPS ALLOCATION FLAGS

433	73	1	Item 5a	ALL	Not Allocated	0
434		2	4	↑	↑	1
435		3	5b			
436		4	9			
437	73	5	PADDING			
438	73 Thru 78	5	PADDING			
468	78	6	Geographic Identification			
469	79 Thru 90	1	PADDING			
540		6	PADDING			

END OF RECORD

CURRENT POPULATION SURVEY  
 CHILDREN'S INTERVIEW RECORD LAYOUT  
 (BEGINNING JANUARY 1982)  
 BLS MICRODATA FILE

Word	Char.	Characteristic	Universe	Interview	Description
1	1	Record type	All	Interview	1
2	2	Month in Sample (Recoded from Month and Rotation)	All		1-8
3	3	Blank	All		
1-15	4-6 1-6 1-3	Household ID Number			
16	4	Region (From M.S.T.)	All	Northeast North Central South West	1 2 3 4

Note: Edited household items & recodes and Geographic Identifiers & recodes are transferred from the Principal Person's record to all children in the Household.

-more-

Word	Char.	Characteristic	Universe	Description
17	3	5	Division (From M.S.T.)	ALL
				New England Middle Atlantic East North Central West North Central South Atlantic East South Central West South Central Mountain Pacific
				1 } Region 1 2 } 3 } 4 } Region 2 5 } 6 } 7 } Region 3 8 } 9 }
				New England Division Maine New Hampshire Vermont Massachusetts Rhode Island Connecticut
				11 12 13 14 15 16
				Middle Atlantic Division New York New Jersey Pennsylvania
				21 22 23

17-18 5-6 State (1st digit of State Code is Division Code) (From M.S.T.)

ALL

-more-

Word	Char.	Characteristic	Universe	Description
3	5-6	State (1st digit of State Code 1st Division Code) (From M.S.T.) (Con't.)	A11	
				<u>East North Central Division</u>
				Ohio 31
				Indiana 32
				Illinois 33
				Michigan 34
				Wisconsin 35
				<u>West North Central Division</u>
				Minnesota 41
				Iowa 42
				Missouri 43
				North Dakota 44
				South Dakota 45
				Nebraska 46
				Kansas 47
				<u>South Atlantic Division</u>
				Delaware 51
				Maryland 52
				District of Columbia 53
				Virginia 54
				West Virginia 55
				North Carolina 56
				South Carolina 57
				Georgia 58
				Florida 59
				<u>East South Central Division</u>
				Kentucky 61
				Tennessee 62
				Alabama 63
				Mississippi 64

-more-

Word	Char.	Characteristic	Universe	Description
3	5-6	State (1st digit of State Code in Division Code) (From M.S.T.) (Cont.)	All	
				<u>West South Central Division</u>
				Arkansas 71
				Louisiana 72
				Oklahoma 73
				Texas 74
				<u>Mountain Division</u>
				Montana 81
				Idaho 82
				Wyoming 83
				Colorado 84
				New Mexico 85
				Arizona 86
				Utah 87
				Nevada 88
				<u>Pacific Division</u>
				Washington 91
				Oregon 92
				California 93
				Alaska 94
				Hawaii 95

19-20 4

Word	Char.	Characteristic	Universe	Description	1970 Ranking
	1-2	State Rankings (From M.S.T.)	All		
				California	01
				New York	02
				Pennsylvania	03
				Texas	04
				Illinois	05
				Ohio	06
				Michigan	07
				New Jersey	08
				Florida	09
				Massachusetts	10
				Indiana	11
				North Carolina	12
				Missouri	13
				Virginia	14
				Georgia	15
				Wisconsin	16
				Tennessee	17
				Maryland	18
				Minnesota	19
				Louisiana	20
				Alabama	21
				Washington	22
				Kentucky	23
				Connecticut	24
				Iowa	25
				South Carolina	26
				Oklahoma	27
				Kansas	28
				Mississippi	29
				Colorado	30

Word	Char.	Characteristic	Universe	Description	
4	1-2	State Rankings (cont.) (From H.S.T.)	All	Oregon	31
				Arkansas	32
				Arizona	33
				West Virginia	34
				Nebraska	35
				Utah	36
				New Mexico	37
				Maine	38
				Rhode Island	39
				Hawaii	40
				District of Columbia	41
				New Hampshire	42
				Idaho	43
				Montana	44
				South Dakota	45
				North Dakota	46
				Delaware	47
				Nevada	48
				Vermont	49
				Wyoming	50
				Alaska	51

-MOTR-

Word	Char.	Characteristic	Universe	Description	1970 Ranking
21-22 4	3-4	SMSA Rankings (From M.S.T.)	SMSA's	Not an SMSA and all other SMSA's	00
				New York, N.Y.	01
				Los Angeles-Long Beach, Calif.	02
				Chicago, Ill.	03
				Philadelphia, Pa. - N.J.	04
				Detroit, Mich.	05
				San Francisco-Oakland, Calif.	06
				Washington, D.C.-Md.-Va.	07
				Boston, Mass.	08
				Nassau-Suffolk, N.Y.	09
				Pittsburgh, Pa.	10
				St. Louis, Mo.-Ill.	11
				Baltimore, Md.	12
				Cleveland, Ohio	13
				Houston, Texas	14
				Newark, N.J.	15
				Minneapolis-St. Paul, Minn.	16
				Dallas, Texas	17
				Seattle-Everett, Wash.	18
				Anaheim-Santa Ana-Garden Grove, Calif.	19
				Milwaukee, Wis.	20
				Atlanta, Ga.	21
				Cincinnati, Ohio - Ky.	22
				Paterson-Clifton-Passaic, N.J.	23
				San Diego, Calif.	24
				Buffalo, N.Y.	25
				Miami, Fla.	26
				Kansas City, Mo.-Kan.	27
				Denver, Colo.	28
				San Bernardino-Riverside-Ontario, Calif.	29

-more-



Word	Char.	Characteristic	Universe	Description
4	3-4	SMSA Rankings (Cont.) (From M.S.T.)	SMSA's	Indianapolis, Ind. 30 San Jose, Calif. 31 New Orleans, La. 32 Tampa-St. Petersburg, Fla. 33 Portland, Ore. 34 Columbus, Ohio 36 Rochester, N.Y. 38 Sacramento, Calif. 42 Fort Worth, Texas 44 Birmingham, Ala. 45 Albany-Schenectady-Troy, N.Y. 46 Norfolk-Portsmouth, Va. 48 Akron, Ohio 49 Gary-Hammond-East Chicago, Ind. 53 Greensboro-Winston-Salem- High Point, N.C. 57
23	5	Item 1 - INTERVIEWER CHECK ITEM	ALL	Blank or Impossible Only CPS-1 for household First CPS-1 of cont. household 1 Second CPS-1 of cont. household 2 Third, fourth, etc. CPS-1 household 3 4
24	6	Blank		

-more-

Word	Char.	Characteristic	Universe	Description
25-27	1-3	Blank	All	Blank or Impossible in any digit
28-30	4-6	Item 10 - INTERVIEWER CODE	All	Blank or Impossible in any digit
31	6	Item 12 - LINE NO. II'DD RESP.	All	Blank or Impossible
32	2	Item 13 - TYPE INTERVIEW	All	Non II'dd Resp.
33-34	3-4	Item 11 - DATE COMPLETED	All	Blank
35-36	5-6	PADDING	All	Personal
37-41	1-5	PADDING	All	Tel. - Regular
42	6	BLANK	All	Tel. - Callback
				ICR Filled
				Day of Month

-NA, or  
 App-199  
 (Excluding I--)

-- or  
 10-29

-more-

Word	Char.	Characteristic	Universe	Description
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43 8 1 Land Usage (Necode) (Edited using Urban/Rural Code from M.S.T. and GPS-1 Document Items 5a. and 5b-new in Feb. 76) Recode reflects "old" Farm Definition. ALL Nonfarm Farm  $\geq$  10 acres Farm  $<$  10 acres 1 2 3

44-45 2-3 Item 4 - TYPE OF LIVING QUARTERS (Recode) ALL Housing Unit House, apt., flat IU in nontransient hotel, etc. IU, permanent, in trans. hotel, motel, etc. IU in rooming house Mobile home or Trailer IU not specified above 01 02 03 04 05 06

46 l. \*New Farm Definition (Recode) ALL Effective February 1976. (Edited using Urban/Rural Code from M.S.T. and GPS-1 Document Items 5a. and 5b.) Nonfarm Farm  $\geq$  10 acres Farm  $<$  10 acres 1 2 3

Word	Char.	Characteristic	Universe	Description
47	8	Blank		
48	6	Item 9 - HOUSEHOLD NUMBER	All	1-8
49-93 <sup>9</sup>	1	PADDING		
Through	3			
16	3			

Word	Char.	Characteristic	Universe	Description
1694-95	4-5	Item 18A - LINE NUMBER	ALL	00-39
96	6	Item 18D - RELATIONSHIP TO HEAD OF HOUSEHOLD (Final Failed Recoded - using Relationship to Reference Person)	Child (0-13 Years)	Other relative of head (Includes own child/brother sister/other relative) Non-relative-own relatives in household Non-relative-no own relatives in household
1797-98	1-2	Item 18G - AGE	Child (0-13 Years)	00-13
99	3	PADDING		
100	4	Item 18H - RACE (Recode)	ALL	White Black Other
101	5	Item 18E - SEX	ALL	Male Female
102	6	PADDING		
103-105	1-3	PADDING		
106	4	Program Signal	ALL	1 Child in Household 2 or more children in household
107	5	BLANK		
108	6	PADDING		

Card	Character	Characteristics	Universe	Description
19	109-110 1-2	PADDING		
111	3	FLAG	Children 0-13 years --	(NOTE: '0' or '1' in this position on Adult records as household indicator on non-interview records or principal person indicator on interview records.) 2 (Plugged)
12-114	1-6	Document Count (Within Work Unit)	All	001 or ΔΔ1-99 9XX Assigned 01-12
20	115-117	Work Unit Number (From Breaker Sheet)	All	IF Breaker was missing
118-119	1-5	Month	All	0-9
120	6	Year - Last Digit	All	
21 } 22 }	121-132 All	Final Weight	All	Two Understood Decimal Places. (might justified, space fill -01)
23	133-138 1-6	PADDING		

Word	Char.	Characteristic	Universe	Description
139-144 <sup>24</sup>	1-6	PADDING		
145-146 <sup>25</sup>	1-2	Blank		
147	3	PADDING		
148-150	4-6	Blank		
151 <sup>26</sup>	1	SMSA Status Code	All	SMSA Non SMSA Not Identifiable 1 2 3
152	2	Central City Status Code	All	Central City Balance of SMSA Non SMSA Not Identifiable 1 2 3 4
153	3	Blank		
154	4	SMSA Size (From M.S.T. - reflecting 1970 Census Population)	All	3 million+ 1 million-2,999,999 Not Identifiable 1 2 Blank

-MORE-

MOBI	Char.	Characteristic	Und verso	Description
155	26	Item 181 - ETHNICITY (Recode)	ALL	
				Mexican American 1
				Chicano 2
				Mexican (Mexicano) 3
				Puerto Rican 4
				Cuban 5
				Central or South American 6
				Other Spanish 7
				All other 8
				Do Not Know 9
				NA A
156	6	PADDING		
157-158	1-2	PADDING		
159	3	BLANK		
60-61	{ 4 } { 5 }	PADDING		
162	6	BLANK		
69-288	{ 28 } Through { 48 } { 1 } { 6 }	PADDING		



Word	Char.	Characteristic	Universe	Description
289	1	Item 18B - Relationship - REL. 3 (Edited using Head's Relationship to Reference Person)	Child (0-13 years old)	1 Own Child 2 Brother/Sister 3 Other relative 4 Non-relative - own relatives 5 Non-relative - no own relatives in household
UNEDITED AND UNALLOCATED DATA				
290-291	2-3	Item 4 - TYPE OF LIVING QUARTERS (Recode) (From child's record)	All	Blank Housing Unit House, apartment, flat HU in nontransient hotel, motel, etc. HU, permanent, in transient hotel, motel, etc. HU in rooming house Mobile Home or Trailer, permanent HU not specified above Other Unit Quarters not HU in rooming or boarding house HU not permanent in transient hotel, motel, etc. Tent site or trailer site Other not HU
292-293	4-5	Blank	All	Blank
294	6	Item 9 - HOUSEHOLD NO. (From child's record)	All	Blank

-more-

Word Char. Characteristic Universe Description

295- 50 1-6 }  
 Thru 57 1-6 }  
 342 57 1-6 }  
 PADDING

58 1-2  
 343-344  
 Line Number (Highest within household on adult records).  
 (Used for Allocating Line no. on Child's record IF Blank)  
 Child (0-13 years old)  
 00-39

345-346 3-4  
 Item 18A - LINE NUMBER  
 ALL  
 00-39  
 Blank  
 00-39  
 40 PLUGGED (IN DAC)

347 5  
 Item 18B - Relationship To Reference Person - REL. 1 (FOSDIC)  
 Child (0-13 years old)  
 Blank  
 Own Child  
 Brother/Sister  
 Other Relative of Ref. Person  
 Non-relative w/own relatives  
 Non-relative no own relatives  
 1  
 2  
 3  
 4  
 5

348 6  
 Item 18C - AGE (Digit 1)\*  
 Child (0-13 years old)  
 0, 1  
 - (Blank)

349 59 1  
 Item 18C - AGE (Digit 2)\*  
 Child (0-13 years old)  
 0-9,  
 - (Blank)

-more-

Word	Char.	Character/Label	Universe	Description
59	2	Item 18B - Relationship - * REL. 2 (Allocated from previous child's record if Blank)	Child (0-13 years old)	1 Own child 2 Brother/Sister 3 Other relative of Reference Person 4 Non-rel. of Reference Person - with own rels. in household 5 Non-rel. of Reference Person - No own rels. in household
350				
351	3	Item 18II - RACE	All	1 Blank 2 White 3 Black 4 American Indian, Aleut, Eskimo 5 Asian or Pacific Islander Other
352	4	Item 18E - SEX	All	1 Blank 2 Male 3 Female
353	5	Relationship to Reference Person (From Adult head's record - used for editing child's relationship)	Child (0-13 years old)	0 No head's record in hhd. 1 Reference Person with other relatives in hhd. 2 Reference Person with No other relatives in hhd. 3 Husband 4 Wife 5 Own child 6 Parent 7 Brother/Sister 8 Other rel. of Reference Person 9 Non-rel. of Reference Person - with own rels. in hhd. A Non-rel. of Reference Person - No own rels. in hhd.

Word	Char.	Characteristic	Universe	Description
354-357	59 Thru 60	6 3		PADDING
358-360	4-6	Blank		
361- <del>4</del> 61	1-6 Thru 1-6	PADDING		
540-70				

-more-

1

Word Char. Characteristic Universe Description

469 79 1 Item 26 Unedited Basic CPS Transcription Items 1/  
 Tenure (Unedited) A11 Owned or being bought  
 Rented 6  
 No cash rent 7  
 No entry 8  
 Blank Blank

492 2 Item 27 A11 Total Family Income  
 (Unedited) Under \$1,000 0  
 \$1,000-1,999 1  
 \$2,000-2,999 2  
 \$3,000-3,999 3  
 \$4,000-4,999 4  
 \$5,000-5,999 5  
 \$6,000-7,499 6  
 \$7,500-9,999 7  
 \$10,000-11,999 8  
 \$12,000-14,999 9  
 \$15,000-19,999 A  
 \$20,000-24,999 B  
 \$25,000-49,999 C  
 \$50,000 and over D  
 No entry Blank

471 3 Item 28 A11 2/ Total Number of Household  
 under 14 years of age--- Number of Boys 0-9  
 Boys (Unedited) No entry Blank

492 4 Item 28 A11 2/ Total Number of Household  
 under 14 years of age--- Number of Girls 0-9  
 Girls (Unedited) No entry Blank

493-79 540 5 }  
 90 6 }  
 THRU  
 END OF RECORD

Note Items 26-28 are included on each person's record.  
 Padding all other months.

## APPENDIX A1

### Industry Classification Codes

(Numbers in parentheses are the 1972 SIC code equivalent; see Executive Office of the President, Office of Management and Budget, Standard Industrial Classification Manual, 1972 and the 1977 Supplement. "Pt" means part; "n.e.c." means not elsewhere classified.)

<u>Code</u>	<u>Industries</u>
0-9	not used
10-31	AGRICULTURE, FORESTRY, AND FISHERIES
10	Agricultural production, crops (01)
11	Agricultural production, livestock (02)
12-19	not used
20	Agricultural services, except horticultural (07, except 078)
21	Horticultural services (078)
22-29	not used
30	Forestry (08)
31	Fishing, hunting, and trapping (09)
32-39	not used
40-50	MINING
40	Metal mining (10)
41	Coal mining (11,12)
42	Crude petroleum and natural gas extraction (13)
43-49	not used
50	Nonmetallic mining and quarrying, except fuel (14)
51-59	not used
60	CONSTRUCTION (15, 16, 17)
61-99	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 and preserved fruits and vegetables (203)
103-109	not used
110	Grain mill products (204)
111	Bakery products (205)
112	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
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)

<u>Code</u>	<u>Industries</u>
141	Floor coverings, except hard surface (227)
142	Yarn, thread, and fabric mills (228, 221-224)
143-149	not used
150	Miscellaneous textile mill products (229)
151-152	Apparel and other finished textile products
151	Apparel and accessories, except knit (231-238)
152	Miscellaneous fabricated textile products (239)
153-159	not used
160-162	Paper and allied products
160	Pulp, paper, and paperboard mills (261-263, 266)
161	Miscellaneous paper and pulp products (264)
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	Chemicals and allied products
180	Plastics, synthetics, and resins (282)
181	Drugs (283)
182	Soaps and cosmetics (284)
183-189	not used
190	Paints, varnishes, and related products (285)
191	Agricultural chemicals (287)
192	Industrial and miscellaneous chemicals (281, 286, 289)
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	Other rubber products, and plastics footwear and belting (302-304, 306)
212	Miscellaneous plastics products (307)
213-219	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
230-391	Durable Goods
230-241	Lumber and wood products, except furniture
230	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
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

<u>Code</u>	<u>Industries</u>
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, 3361)
273-279	not used
280	Other primary metal industries (3331-3333, 3339, part 334, 3351, 3356, 3357, 3362, 3369, 339)
281	Cutlery, handtools, and other hardware, (342)
282	Fabricated structural metal products (344)
283-289	not used
290	Screw machine products (345)
291	Metal forgings and stampings (346)
292	Ordinance (348)
293-299	not used
300	Miscellaneous fabricated metal products (341, 343, 347, 349)
301	Not specified metal industries
302-309	not used
310-332	Machinery, except electrical
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 (357, except 3573)
322	Electronic computing equipment (3573)
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	Household appliances (363)
341	Radio, T.V. and communication equipment (365, 366)
342	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)
371-382	Professional and photographic equipment, and watches
371	Scientific and controlling instruments (381, 382)
372	Optical and health services supplies (383, 384, 385)
373-379	not used
380	Photographic equipment and supplies (386)
381	Watches, clocks, and clockwork operated devices (387)
382	Not specified professional equipment



<u>Code</u>	<u>Industries</u>
383-389	not used
390	Toys, amusement, and sporting goods (394)
391	Miscellaneous manufacturing industries (39 except 394)
392	Not specified manufacturing industries <sup>1</sup>
393-399	not used
400-472	<b>TRANSPORTATION, COMMUNICATIONS, AND OTHER PUBLIC UTILITIES</b>
400-432	Transportation
400	Railroads (40)
401	Bus service and urban transit (41 except 412)
402	Taxicab service (412)
403-409	not used
410	Trucking service (421, 423)
411	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 (483)
441	Telephone (wire and radio) (481)
442	Telegraph and miscellaneous communication services (482, 489)
443-459	not used
460-472	Utilities and sanitary services
460	Electric light and power (491)
461	Gas and steam supply systems (492, 496)
462	Electric and gas, and other combinations (493)
463-469	not used
470	Water supply and irrigation (494, 497)
471	Sanitary services (495)
472	Not specified utilities
473-479	not used
500-571	<b>WHOLESALE TRADE</b>
500-532	Durable Goods
500	Motor vehicles and equipment (501)
501	Furniture and home furnishings (502)
502	Lumber and construction materials (503)
503-509	not used
510	Sporting goods, toys, and hobby goods (504)
511	Metals and minerals, except petroleum (505)
512	Electrical goods (506)
513-520	not used
521	Hardware, plumbing and heating supplies (507)
522	Not specified electrical and hardware products
523-529	not used
530	Machinery, equipment, and supplies (508)
531	Scrap and waste materials (5093)

1. When shown separately, "Not specified manufacturing," is at the same level as "Nondurable goods" and "Durable goods." When not shown, it is tallied with "Durable goods."

<u>Code</u>	<u>Industries</u>
532	Miscellaneous wholesale, durable goods (5094, 5099)
533-539	not used
540-571	Nondurable Goods
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 products - raw materials (515)
552	Petroleum products (517)
553-559	not used
560	Alcoholic beverages (518)
561	Farm supplies (5191)
562	Miscellaneous wholesale, nondurable goods (5194, 5198, 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	Auto and home supply stores (553)
621	Gasoline service stations (554)
622	Miscellaneous vehicle dealers (555, 556, 557, 559)
623-629	not used
630	Apparel and accessory stores, except shoe (56, except 566)
631	Shoe stores (566)
632	Furniture and home furnishings stores (571)
633-639	not used
640	Household appliances, TV, and radio stores (572, 573)
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	Sewing, needlework, and piece goods stores (5949)
662	Mail order houses (5961)

<u>Code</u>	<u>Industries</u>
663-669	not used
670	Vending machine operators (5962)
671	Direct selling establishments (5963)
672	Fuel and ice dealers (598)
673-680	not used
681	Retail florists (5992)
682	Miscellaneous retail stores (593, 5947, 5948, 5993, 5994, 5999)
683-690	not used
691	Not specified retail trade
692-699	not used
700-712	<b>FINANCE, INSURANCE, AND REAL ESTATE</b>
700	Banking (60)
701	Savings and loan associations (612)
702	Credit agencies, n.e.c. (61, except 612)
703-709	not used
710	Security, commodity brokerage, and investment companies (62, 67)
711	Insurance (63, 64)
712	Real estate: including real estate-insurance-law offices (65, 66)
713-720	not used
721-760	<b>BUSINESS AND REPAIR SERVICES</b>
721	Advertising (731)
722	Services to dwellings and other buildings (734)
723-729	not used
730	Commercial research, development, and testing labs (7391, 7397)
731	Personnel supply services (736)
732	Business management and consulting services (7392)
733-739	not used
740	Computer and data processing services (737)
741	Detective and protective services (7393)
742	Business services, n.e.c. (732, 733, 735, 7394, 7395, 7396, 7399)
743-749	not used
750	Automotive services, except repair (751, 752, 754)
751	Automotive repair shops (753)
752	Electrical repair shops (762, 7694)
753-759	not used
760	Miscellaneous repair services (763, 764, 7692, 7699)
761-791	<b>PERSONAL SERVICES</b>
761	Private households (88)
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)
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 729)
791	Miscellaneous personal services (722, part 729)
792-799	not used

<u>Code</u>	<u>Industries</u>
800-802	ENTERTAINMENT AND RECREATION SERVICES
800	Theaters and motion pictures (78, 792)
801	Bowling alleys, billiard and pool parlors (793)
802	Miscellaneous entertainment and recreation services (791, 794, 799)
803-811	not used
812-892	PROFESSIONAL AND RELATED SERVICES
812	Offices of physicians (801, 803)
813-819	not used
820	Offices of dentists (802)
821	Offices of chiropractors (8041)
822	Offices of optometrists (8042)
823-829	not used
830	Offices of health practitioners, n.e.c. (8049)
831	Hospitals (806)
832	Nursing and personal care facilities (805)
833-839	not used
840	Health services, n.e.c. (807, 808, 809)
841	Legal services (81)
842	Elementary and secondary schools (821)
843-849	not used
850	Colleges and universities (822)
851	Business, trade, and vocational schools (824)
852	Libraries (823)
853-859	not used
860	Educational services, n.e.c. (829)
861	Job training and vocational rehabilitation services (833)
862	Child day care services (835)
863-869	not used
870	Residential care facilities, without nursing (836)
871	Social services, n.e.c. (832, 839)
872	Museums, art galleries, and zoos (84)
873-879	not used
880	Religious organizations (866)
881	Membership organizations (861-865, 869)
882	Engineering, architectural, and surveying services (891)
883-889	not used
890	Accounting, auditing, and bookkeeping services (893)
891	Noncommercial educational and scientific research (892)
892	Miscellaneous professional and related services (899)
893-889	not used
900-932	PUBLIC ADMINISTRATION
900	Executive and legislative offices (911-913)
901	General government, n.e.c. (919)
902-909	not used
910	Justice, public order, and safety (92)
911-920	not used
921	Public finance, taxation, and monetary policy (93)
922	Administration of human resources programs (94)
923-929	not used
930	Administration of environmental quality and housing programs (95)
931	Administration of economic programs (96)



## APPENDIX B1

### Occupational Classification Codes for Detailed Occupational Categories

(Numbers in parentheses are the 1980 SOC code equivalent; see U.S. Department of Commerce, Office of Federal Statistical Policy and Standards, Standard Occupational Classification Manual, 1980. "Pt" means part; "n.e.c." means not elsewhere classified.)

<u>Code</u>	<u>Occupations</u>
0-2	not used
3-199	<b>MANAGERIAL AND PROFESSIONAL SPECIALTY OCCUPATIONS</b>
3-37	<b>Executive, Administrative, and Managerial Occupations</b>
3	Legislators (111)
4	Chief executives and general administrators, public administration (112)
5	Administrators and officials, public administration (1132-1139)
6	Administrators, protective services (1131)
7	Financial managers (122)
8	Personnel and labor relations managers (123)
9	Purchasing managers (124)
10-12	not used
13	Managers, marketing, advertising, and public relations (125)
14	Administrators, education and related fields (128)
15	Managers, medicine and health (131)
16	Managers, properties and real estate (1353)
17	Postmasters and mail superintendents (1344)
18	Funeral directors (pt 1359)
19	Managers and administrators, n.e.c. (121, 126, 127, 132-139, exc. 1344, 1353, pt 1359)
20-22	not used
23-37	<b>Management Related Occupations</b>
23	Accountants and auditors (1412)
24	Underwriters (1414)
25	Other financial officers (1415, 1419)
26	Management analysts (142)
27	Personnel, training, and labor relations specialists (143)
28	Purchasing agents and buyers, farm products (1443)
29	Buyers, wholesale and retail trade except farm products (1442)
30-32	not used
33	Purchasing agents and buyers, n.e.c. (144)
34	Business and promotion agents (145)
35	Construction inspectors (1472)
36	Inspectors and compliance officers, exc. construction (1473)
37	Management related occupations, n.e.c. (149)
38-42	not used
43-199	<b>Professional Specialty Occupations</b>
43-63	<b>Engineers, Architects, and Surveyors</b>
43	Architects (161)
44-59	<b>Engineers</b>
44	Aerospace (1622)
45	Metallurgical and materials (1623)
46	Mining (1624)
47	Petroleum (1625)
48	Chemical (1626)
49	Nuclear (1627)
50-52	not used

<u>Code</u>	<u>Occupations</u>
53	Civil (1628)
54	Agricultural (1632)
55	Electrical and electronic (1633, 1636)
56	Industrial (1634)
57	Mechanical (1635)
58	Marine and naval architects (1637)
59	Engineers, n.e.c. (1639)
60-62	not used
63	Surveyors and Mapping Scientists (164)
64-68	Mathematical and Computer Scientists
64	Computer systems analysts and scientists (171)
65	Operations and systems researchers and analysts (172)
66	Actuaries (1732)
67	Statisticians (1733)
68	Mathematical scientists, n.e.c. (1739)
69-83	Natural Scientists
69	Physicists and astronomers (1842, 1843)
70-72	not used
73	Chemists, except biochemists (1845)
74	Atmospheric and space scientists (1846)
75	Geologists and geodeists (1847)
76	Physical scientists, n.e.c. (1849)
77	Agricultural and food scientists (1853)
78	Biological and life scientists (1854)
79	Forestry and conservation scientists (1852)
80-82	not used
83	medical scientists (1855)
84-89	Health Diagnosing Occupations
84	Physicians (261)
85	Dentists (262)
86	Veterinarians (27)
87	Optometrists (281)
88	Podiatrists (283)
89	Health diagnosing practitioners, n.e.c. (289)
90-94	not used
95-106	Health Assessment and Treating Occupations
95	Registered nurses (29)
96	Pharmacists (301)
97	Dietitians (302)
98-105	Therapists
98	Inhalation therapists (3031)
99	Occupational therapists (3032)
100-102	not used
103	Physical therapists (3033)
104	Speech therapists (3034)
105	Therapists, n.e.c. (3039)
106	Physicians' assistants (3040)
107-112	not used
113-154	Teachers, Postsecondary
113	Earth, environmental, and marine science teachers (2212)
114	Biological science teachers (2213)
115	Chemistry teachers (2214)
116	Physics teachers (2215)
117	Natural science teachers, n.e.c. (2216)
118	Psychology teachers (2217)

<u>Code</u>	<u>Occupations</u>
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	Home economics teachers (2247)
150-152	not used
153	Teachers, postsecondary, n.e.c. (2249)
154	Postsecondary teachers, subject not specified
155-159	Teachers, Except Postsecondary
155	Teachers, prekindergarten and kindergarten (231)
156	Teachers, elementary school (232)
157	Teachers, secondary school (233)
158	Teachers, special education (235)
159	Teachers, n.e.c. (236, 239)
160-162	not used
163	Counselors, educational and vocational (24)
164-165	Librarians, Archivists, and Curators
164	Librarians (251)
165	Archivists and curators (252)
166-173	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)
178-179	Lawyers and Judges
178	Lawyers (211)
179	Judges (212)
180-182	not used



<u>Code</u>	<u>Occupations</u>
183-199	Writers, Artists, Entertainers, and Athletes
183	Authors (321)
184	Technical writers (398)
185	Designers (322)
186	Musicians and composers (323)
187	Actors and directors (324)
188	Painters, sculptors, craft-artists, and artists print-makers (325)
189	Photographers (326)
190-192	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)
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
243	Supervisors and proprietors, sales occupations (40)
244-252	not used

<u>Code</u>	<u>Occupations</u>
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 (4153)
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
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, 4515, 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	not used
325-336	Records Processing Occupation, Except Financial
325	Classified-ad clerks (4662)

<u>Code</u>	<u>Occupations</u>
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 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)
349	Telegraphers (4733)
350-352	not used
353	Communications equipment operators, n.e.c. (4793)
354-357	Mail and Message Distributing Occupations
354	Postal clerks, exc. mail carriers (4742)
355	Mail carriers, postal service (4743)
356	Mail clerks, exc. postal service (4744)
357	Messengers (4745)
358	not used
359-374	Material Recording, Scheduling, and Distributing Clerks, n.e.c.
359	Dispatchers (4751)
360-362	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, and checkers (4756)
369	Samplers (4757)
370-372	not used
373	Expeditors (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	Data-entry keyers (4793)
386	Statistical clerks (4794)
387	Teachers aides (4795)

<u>Code</u>	<u>Occupations</u>
388	not used
389	Administrative support occupations, n.e.c. (4787, 4799)
390-402	not used
403	<b>SERVICE OCCUPATIONS</b>
403-407	Private Household Occupations
403	Launderers and ironers (503)
404	Cooks, private household (504)
405	Housekeepers and butlers (505)
406	Child care workers, private household (506)
407	Private household cleaners and servants (502, 507, 509)
408-412	not used
413-427	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	Walters and waitresses (5213)
436	Cooks, except short order (5214)
437	Short-order cooks (52315)
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	Janitors and cleaners (5244)
454	Elevator operators (5245)
455	Pest control occupations (5246)
456-459	Personal Service Occupations
456	Supervisors, personal service occupations (5251)
457	Barbers (5252)
458	Hairdressers and cosmetologists (5253)
459	Attendants, amusement and recreation facilities (5254)
460-462	not used
463	Guides (5255)
464	Ushers (5256)
465	Public transportation attendants (5257)
466	Baggage porters and bellhops (5262)
467	Welfare service aides (5263)
468	Child care workers, except private household (5264)
469	Personal service occupations, n.e.c. (5258, 5269)
470-472	not used
473-499	<b>FARMING, FORESTRY, AND FISHING OCCUPATIONS</b>
473-476	Farm Operators and Managers
473	Farmers, except horticulture (5512, 5514)
474	Horticultural specialty farmers, (5515)
475	Managers, farms, except horticultural (5522-5524)

<u>Code</u>	<u>Occupations</u>
476	Managers, horticultural specialty farms (5525)
477-489	Other Agricultural and Related Occupations
477-484	Farm Occupations, Except Managerial
477	Supervisors, farm workers (5611)
478	not used
479	Farm workers (5612-5617)
480-482	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 (pt 8241)
498	Fishers (583)
499	Hunters and trappers (584)
500-502	not used
503	<b>PRECISION PRODUCTION, CRAFT, AND REPAIR OCCUPATIONS</b>
503-549	<b>Mechanics and Repairers</b>
503	Supervisors, Mechanics and Repairers (60)
504	not used
505-549	<b>Mechanics and Repairers, Except Supervisors</b>
505-517	<b>Vehicle and Mobile Equipment Mechanics and Repairers</b>
505	Automobile mechanics (pt 6111)
506	Automobile mechanic apprentices (pt 6111)
507	Bus, truck, and stationary engine mechanic (6112)
508	Aircraft engine mechanics (6113)
509	Small engine repairers (6114)
510-513	not used
514	Automobile body and related repairers (6115)
515	Aircraft mechanics, exc. engine (6116)
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	<b>Electrical and Electronic Equipment Repairers</b>
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)

<u>Code</u>	<u>Occupations</u>
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)
539	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	Supervisors; brickmasons, stonemasons, and tile setters (6312)
554	Supervisors, carpenters and related workers (6313)
555	Supervisors, electricians and power transmission installers (6134)
556	Supervisors; painters, paperhangers, and plasterers (6315)
557	Supervisors: plumbers, pipefitters, and steamfitters (6316)
558	Supervisors, n.e.c. (6311, 6318)
559-562	not used
563-599	Construction Trades, Except Supervisors
563	Brickmasons and stonemasons (pt 6412, pt 6413)
564	Brickmason and stonemason apprentices (pt 6412, pt 6413)
565	Tile setters, hard and soft (6414, pt 6462)
566	Carpet installers (pt 6462)
567	Carpenters (pt 6422)
568	not used
569	Carpenter apprentices (pt 6422)
570-572	not used
573	Drywall installers (6424)
574	not used
575	Electricians (pt 6432)
576	Electrician apprentices (pt 6432)
577	Electrical power installers and repairers (6433)
578	not used
579	Painters, construction and maintenance (6442)
580-582	not used
583	Paperhangers (6443)
584	Plasterers (6444)
585	Plumbers, pipefitters, and steamfitters (pt 645)
586	not used
587	Plumber, pipefitter, and steamfitter apprentices (pt 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)

<u>Code</u>	<u>Occupations</u>
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)
618-632	not used
633-699	Precision Production Occupations
633	Supervisors, production occupations (67, 710)
634-655	Precision Metal Working Occupations
634	Tool and die makers (pt 6811)
635	Tool and die maker apprentices (pt 6811)
636	Precision assemblers, metal (6812)
637	Machinists (pt 6813)
638	not used
639	Machinist apprentices (pt 6813)
640-642	not used
643	Boilermakers (6814)
644	Precision grinders, filers, and tool sharpeners (6816)
645	Patternmakers and model makers, metal (6817)
646	Lay-out workers (6812)
647	Precious stones and metals workers (jewelers) (6822, 6866)
648	not used
649	Engravers, metal (6823)
650-652	not used
653	Sheet metal workers (pt 6824)
654	Sheet metal worker apprentices (pt 6824)
655	Miscellaneous precision metal workers (6829)
656-659	Precision Woodworking Occupations
656	Patternmakers and model makers, wood (6831)
657	Cabinet makers and bench carpenter (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 (pt 6852, pt 7752)
667	Tailors (pt 6852)
668	Upholsterers (6853)
669	Shoe repairers (6854)
670-672	not used
673	Apparel and fabric patternmakers (6856)
674	Miscellaneous precision apparel and fabric workers (6859, pt 7752)
675	Hand molders and shapers, except jewelers (6861)
676	Patternmakers, lay-out workers, and cutters (6862)
677	Optical goods workers (6864, pt 7477, pt 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	Precision Food Production Occupations
686	Butchers and meat cutters (6871)

<u>Code</u>	<u>Occupations</u>
687	Bakers (6872)
688	Food batchmakers (6873, 6879)
689-693	Precision Inspectors, Testers, and Related Workers
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 (pt 693)
696	Stationary engineers (pt 693, 7668)
697-698	not used
699	Miscellaneous plant and system operators (692, 694, 695, 696)
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	Nail and tacking machine operators (7636)
730-732	not used
733	Miscellaneous woodworking machine operators (7434, 7439, 7634, 7639)
734-737	Printing Machine Operators
734	Printing machine 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)



<u>Code</u>	<u>Occupations</u>
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	Miscellaneous textile machine operators (7459, 7659)
750-752	not used
753-779	Machine Operators, Assorted Materials
753	Cementing and gluing machine operators (7661)
754	Packaging and filling machine operators (7562, 7662)
755	Extruding and forming machine operators (7463, 7663)
756	Mixing and blending machine operators (7664)
757	Separating, filtering, and clarifying machine operators (7476, 7666, 7676)
758	Compressing and compacting machine operators (7646, 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, exc. food (7675)
767	not used
768	Crushing and grinding machine operators (pt 7477, pt 7677)
769	Slicing and cutting machine operators (7478, 7678)
770-772	not used
773	Motion picture projectionists (pt 7479)
774	Photographic process machine operators (6863, 6868, 7671)
775-776	not used
777	Miscellaneous machine operators, n.e.c. (pt 7479, 7665, 7679)
778	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	Hand grinding and polishing occupations (7758)
795	Miscellaneous hand working occupations (7759)
796-799	Production Inspectors, Testers, Samplers, and Weighers
796	Production inspectors, checkers, and examiners (782, 787)
797	Production testers (783)
798	Production samplers and weighers (784)
799	Graders and sorters, exc. 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, heavy (8212, 8213)
805	Truck drivers, light (8214)
806	Driver-sales workers (8218)

<u>Code</u>	<u>Occupations</u>
807	not used
808	Bus drivers (8215)
809	Taxicab drivers and chauffeurs (8216)
810-812	not used
813	Parking lot attendants (874)
814	Motor transportation occupations, n.e.c. (8219)
815-822	not used
823-834	Transportation Occupations, Except Motor Vehicles
823-826	Rail Transportation Occupations
823	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 (pt 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	Material Moving Equipment Operators
843	Supervisors, material moving equipment operators (812)
844	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)
860-862	not used
863-889	Handlers, Equipment Cleaners, Helpers, and Laborers
863	Supervisors, handlers, equipment cleaners, and laborers, n.e.c. (85)
864	Helpers, mechanics and repairers (863)
865-867	Helpers, Construction and Extractive Occupations
865	Helpers, construction trades (8641-8645, 8648)
866	Helpers, surveyor (8646)
867	Helpers, extractive occupations (865)
868	not used
869	Construction laborers (871)
870-872	not used
873	Production helpers (861, 862)
874	not used
875-883	Freight, Stock, and Material Handlers
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)

Code

Occupations

884

not used

885

Garage and service station related occupation (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 labor force status is unemployed and whose last job was Armed Forces.