

# **Codebook for the American Housing Survey**

## **Volume 2**

**U.S. Department of Housing & Urban Development, Office of Policy Development & Research  
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**Revised April 28 to add 95 metro file**

**Revised on April 18 to note that XLOC is not present in 95N. Census can no longer code previous location on a basis consistent with the rest of the file. We are checking whether the item is entirely correct in earlier surveys.**

**AHS Metro Areas**

	1974- Code	1977- 1979	1980	1981- 1983	1984- 1987	1988- 1991	1992- 1993	1994- 1997	1998- 2002
Albany	160	74	77	80.					
Allentown	240	76		80.					
Anaheim*	360	74	77		81	86	90	94	00
Atlanta	520	75	78		82	87	91	96	02
Baltimore	720	76	79		83	87	91		98
Birmingham	1000	76		80		84	88	92	98
Boston	1120	74	77		81	85	89	93	98
Buffalo*	1280	76	79			84	88		94 00
Charlotte	1520							95	00
Chicago	1600	75	79		83	87	91	95n	99n
Cincinnati*	1640	75	78		82	86	90		98
Cleveland*	1680	76	79			84	88	92	96 02
Colorado Springs	1720	75	78						
Columbus	1840	75	78		82	87	91	95	00
Dallas*	1920	74	77		81	85	89		94 00
Denver	2080	76	79		83	86	90	95	02
Detroit	2160	74	77		81	85	89	93	95n 99n
Fort Worth	2800	74	77		81	85	89		94 00
Grand Rapids	3000	76		80.					
Hartford	3280	75	79		83	87	91	96	02
Honolulu	3320	76	79		83.				
Houston (new sample in 87)	3360	76	79		83	87	91		98
Indianapolis*	3480	76		80		84	88	92	96 02
Kansas City	3760	75	78		82	86	90	95	00
Las Vegas	4120	76	79.						
Los Angeles*	4480	74	77	80		85	89	95n	99n
Louisville	4520	76		80	83.				
Madison	4720	75	77		81.				
Memphis	4920	74	77		81	84	88	92	96 02
Miami	5000	75	79		83	86	90	95	00
Milwaukee*	5080	75	79			84	88		94 00
Minneapolis	5120	74	77		81	85	89	93	98
New Orleans	5560	75	78		82	86	90		95 02
New York	5600	76		80	83	87	91	95n	99n
Newark, Northern NJ	5640	74	77		81	87	91	95n	99n
Norfolk, Newport News	5720, 5680	75	78			84	88	92	98
Oakland (with San Francisco 75-93)	5775								98
Oklahoma City	5880	76		80		84	88	92	96 02
Omaha	5920	76	79.						
Orlando	5960	74	77		81.				
Paterson (with Newark 87+)	6040	75	78		82.				
Philadelphia	6160	75	78		82	85	89	95n	99n
Phoenix*	6200	74	77		81	85	89		94 00
Pittsburgh	6280	74	77		81	86	90		95 02
Portland OR	6440	75	79		83	86	90	95	00
Providence	6480	76		80		84	88	92	98
Raleigh	6640	76	79.						
Riverside, San Bernardino*	6780, 7280	75	78		82	86	90		94 00
Rochester	6840	75	78		82	86	90		98
Sacramento	6920	76		80	83			96	02
Saginaw	6960	74	77	80.					
Saint Louis	7040	76		80	83	87	91	96	02
Salt Lake City	7160	74	77	80		84	88	92	98
San Antonio	7240	75	78		82	86	90	95	02
San Diego*	7320	75	78		82	87	91		94 00
San Francisco*	7360	75	78		82	85	89	93	98
San Jose	7400					84	88	93	98
Seattle	7600	76	79		83	87	91	96	02
Spokane	7840	74	77		81.				
Springfield MA	8000	75	78.						
Tacoma (with Seattle 87+)	8200	74	77		81				
Tampa	8280					85	89	93	98
Washington DC	8840	74	77		81	85	89	93	98
Wichita	9040	74	77		81.				

**bold** - same sample 1974-2002 (others have new sample after 1994)

\* same boundaries 1974-1994, sometimes longer (others grew after 1983)

n MSA interviewed with national sample  
last year of interviewing

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Name	Q'naire	Columns	Description
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## New & Changed Variables in 1995 AHS

This section shows each new or changed variable, with its name, location on the questionnaire ('source code,' a 4-digit code printed on the questionnaire in a small box next to each question), columns on the 1995 national file, and description. Columns on the metro files are given near the end of the Record Layout, section J, except the first item, education, which is in the same columns on all files. 'Blank' means an unused field.

GRADE1	CC24	626-627	<p>Highest level of school completed or highest degree received</p> <p>31 Less than 1<sup>st</sup> grade</p> <p>32 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, or 4<sup>th</sup> grade</p> <p>33 5<sup>th</sup> or 6<sup>th</sup> grade</p> <p>34 7<sup>th</sup> or 8<sup>th</sup> grade</p> <p>35 9<sup>th</sup> grade</p> <p>36 10<sup>th</sup> grade</p> <p>37 11<sup>th</sup> grade</p> <p>38 12<sup>th</sup> grade - no diploma</p> <p>39 High school graduate, high school diploma, or equivalent (e.g. GED)</p> <p>40 Some college but no degree</p> <p>41 Diploma/certificate from a vocational, technical, trade or business school beyond the high school level</p> <p>42 Associate degree in college - occupational/vocational program</p> <p>43 Associate degree in college - academic program</p> <p>44 Bachelor's degree (e.g. BA, AB, BS)</p> <p>45 Master's degree (e.g. MA, MS, MEng, MEd, MSW, MBA)</p> <p>46 Professional school degree (e.g. MD, DDS, DVM, LLB, JD)</p> <p>47 Doctorate degree (e.g. PhD, EdD)</p>
GRADE2-15		652...	Similar for other household members
ROOMSO	SC1321	3433	<p>Number of rooms used only for business space without direct access to the outside</p> <p>0-5 0-5 rooms</p> <p>8 Not reported</p> <p>9 Not applicable</p>
ROOMSA	SC1331	3434	<p>Are any rooms used both as business space and for something else?</p> <p>1 Yes</p> <p>2 No</p> <p>8 Not reported</p> <p>9 Not applicable</p>
ROOMSB	SC1351	3435-3436	<p>How many rooms are used both as business space and for something else?</p> <p>0-30 0-30 rooms</p> <p>98 Not reported</p> <p>99 Not applicable</p>
BEDRMB	SC1352	3437	<p>Number of bedrooms used both as business space and for something else</p> <p>0-5 0-5 rooms</p> <p>8 Not reported</p> <p>9 Not applicable</p>
KITCHB	SC1353	3438	<p>Number of kitchens used both as business space and for something else</p> <p>0-5 0-5 rooms</p> <p>8 Not reported</p> <p>9 Not applicable</p>
LIVINB	SC1354	3439	<p>Number of living rooms used both as business space and for something else</p> <p>0-5 0-5 rooms</p> <p>8 Not reported</p> <p>9 Not applicable</p>
DININB	SC1355	3440	<p>Number of dining rooms used both as business space and for something else</p> <p>0-5 0-5 rooms</p> <p>8 Not reported</p> <p>9 Not applicable</p>
OTHRMB	SC1356	3441	<p>Number of other rooms used both as business space and for something else</p> <p>0-5 0-5 rooms</p> <p>8 Not reported</p> <p>9 Not applicable</p>
ROOMSC	SC1357	3442	Already counted these rooms?

<u>Name</u>	<u>Q'naire</u>	<u>Columns</u>	<u>Description</u>
			1 Yes
			2 No
			8 Not reported
			9 Not applicable
ROOMSN	SC1358	3443	How many rooms not counted? 0-5 0-5 rooms 8 Not reported 9 Not applicable
Note: Any rooms picked up in this question have already been added into the variable(s) for the appropriate room(s). DO NOT use this variable when counting the number of rooms in the housing unit; it would cause double-counting.			
WATERS	SC1535	3444	Is the water from this source safe for drinking? 1 Yes 2 No 8 Not reported 9 Not applicable
WATERD	SC1537	3445	Where do you get your water for drinking? 1 Public or private water system 2 Individual well 3 Spring 4 Cistem 5 Stream or lake 6 Commercial bottled water 7 Other 8 Not reported 9 Not applicable
HEL	SC3225	3446	Is (are any of) the mortgage(s) a home equity loan? 1 Yes 2 No 8 Not reported 9 Not applicable
A1321	AC1321	3447	Allocation flag for SC1321
A1331	AC1331	3448	Allocation flag for SC1331
A1351	AC1351	3449	Allocation flag for SC1351
A1352	AC1352	3450	Allocation flag for SC1352
A1353	AC1353	3451	Allocation flag for SC1353
A1354	AC1354	3452	Allocation flag for SC1354
A1355	AC1355	3453	Allocation flag for SC1355
A1356	AC1356	3454	Allocation flag for SC1356
A1357	AC1357	3455	Allocation flag for SC1357
A1358	AC1358	3456	Allocation flag for SC1358
A1535	AC1535	3457	Allocation flag for SC1535
A1537	AC1537	3458	Allocation flag for SC1537
			0 Neither allocated nor edited
			1 Allocated by hot deck
			2 Changed by consistency edit
			9 Not applicable
WHOME1	SC4561	3461	Did worker #1 do any of his/her regularly scheduled work at home last week? 1 Yes 2 No 8 Not reported 9 Not applicable
WHHRW1	SC4562	3462-3463	How many hours did worker #1 work at home on a wage and salary job last week? 1-60 1-60 hours 98 Not reported 99 Not applicable
WHHRB1	SC4563	3464-3465	How many hours did worker #1 work self-employed/contract/business owner last week? 0-60 0-60 hours 98 Not reported 99 Not applicable
WHDY1	SC4564	3466	How many separate days did worker #1 work at home last week instead of traveling to work?

<u>Name</u>	<u>Q'naire</u>	<u>Columns</u>	<u>Description</u>
		0-7	0-7 days
		8	Not reported
		9	Not applicable
WHOME2...	3467-3472		Like characters 3461-3466: worker #2
WHOME3...	3473-3478		Like characters 3461-3466: worker #3
WHOME4...	3479-3484		Like characters 3461-3466: worker #4
WHOME5...	3485-3490		Like characters 3461-3466: worker #5
WHOME6...	3491-3496		Like characters 3461-3466: worker #6
WHOME7...	3497-3502		Like characters 3461-3466: worker #7
WHOME8...	3503-3508		Like characters 3461-3466: worker #8
RAN	3509-3510		Total number of replacements/additions reported 00-74 00-74 alterations/repairs 99 Not applicable
RAC	3511-3516		Total cost of all replacements/additions reported 0-999997 \$0-\$999,997 999998 Not reported 999999 Not applicable
RAS1	3517-3518		Subject of task #1 01 Disaster required repairs 02 Created finished bathroom from unfinished space 03 Created finished bedroom from unfinished space 04 Created finished kitchen from unfinished space 05 Created finished recreation room from unfinished space 06 Created other finished inside room from unfinished space 07 Added bathroom onto home 08 Added kitchen onto home 09 Added bedroom onto home 10 Added other inside room onto home 11 Added/replaced garage 12 Added/replaced porch 13 Added/replaced deck 14 Added/replaced carport 15 Added/replaced other outside structure 16 Moved walls in bathroom 17 Added/replaced cabinets in bathroom 18 Added/replaced flooring in bathroom 19 Added/replaced counter tops in bathroom 20 Added/replaced toilet in bathroom 21 Added/replaced tub/shower in bathroom 22 Added/replaced sink in bathroom 23 Added/replaced lighting fixtures in bathroom 24 Added/replaced other electrical items in bathroom 25 Painted, papered, or wall tiled bathroom 26 Moved walls in kitchen 27 Added/replaced cabinets in kitchen 28 Added/replaced flooring in kitchen 29 Added/replaced counter tops in kitchen 30 Added/replaced other built-in appliances in kitchen 31 Added/replaced sink in kitchen 32 Added/replaced lighting fixtures in kitchen 33 Added/replaced other electrical items in kitchen 34 Painted, papered, or wall tiled kitchen 35 Bedroom created through structural changes 36 Other room created through structural changes 37 Added/replaced roof over entire home 38 Installed/added siding to home 39 Replaced/covered siding on home 40 Added internal water pipes to home 41 Replaced internal water pipes in home 42 Added electrical wiring to home 43 Completed rewired the electrical wiring in the home 44 Added/replaced fuse boxes or breaker switches 45 Added doors or windows to home 46 Replaced doors or windows in home

<u>Name</u>	<u>Q'naire</u>	<u>Columns</u>	<u>Description</u>
			47 Added plumbing fixtures to home
			48 Replaced plumbing fixtures in home
			49 Added insulation to home
			50 Replaced insulation in home
			51 Added wall-to-wall carpeting over bare subflooring
			52 Added wall-to-wall carpeting over a finished floor
			53 Added other types of flooring over bare subflooring
			54 Replaced finished flooring with same/different type of flooring
			55 Installed new paneling or ceiling tiles
			56 Replaced existing paneling or ceiling tiles
			57 Installed/replaced central air conditioning
			58 Replaced built-in heating equipment
			59 Installed new built-in heating equipment
			60 Added/replaced septic tank
			61 Added/replaced water heater
			62 Added/replaced dishwasher
			63 Added/replaced garbage disposal
			64 Other major improvements or repairs inside home (up to three could be reported)
			65 Added/replaced driveways or walkways
			66 Added/replaced fencing or walls
			67 Added/replaced patio, terrace, or detached deck
			68 Added/replaced swimming pool, tennis court, or other recreational structure
			69 Added/replaced shed, detached garage, or other building
			70 Other major improvements or repairs to lot or yard (up to three could be reported)
			99 Not applicable
RAW1	3519		Was task #1 a replacement or addition?
		1	Addition
		2	Replacement (not specified whether all replaced or just part replaced)
		3	Replacement (all replaced)
		4	Replacement (just part replaced)
		5	Room air conditioners replaced by central air conditioning, or Flooring replaced by same type of flooring, or Replaced furnace, heat pump, or boiler heating equipment
		6	Central air conditioning replaced by new central air conditioning, or Flooring replaced by different type of flooring, or Replaced other heating equipment
		7	Addition and replacement
		8	Not reported
		9	Not applicable
RAM1	3520-3521		Month completed task #1
		01-12	January-December
		98	Not reported
		99	Not applicable
RAY1	3522-3523		Year completed task #1
		80-95	1980-1995
		98	Not reported
		99	Not applicable
RAH1	3524		Someone in household did most of work for task #1
		1	Yes
		2	No
		8	Not reported
		9	Not applicable
RAC1	3525-3529		Cost of task #1
		0	No cost
		1	Included in cost of another task
		2-99997	\$2-\$99,997
		99998	Not reported
		99999	Not applicable
ARAS1	3530		Allocation flag for whether replacement or addition in task #1
ARAY1	3531		Allocation flag for the month/year completed for task #1
BLANK	3532		Allocation flag for who did work on task #1
BLANK	3533		Allocation flag for cost of task #1

Name	Q'naire	Columns	Description
RAS2...		3534-3550	Like characters 3517-3533: second task
RAS3...		3551-3567	Like characters 3517-3533: third task
RAS4...		3568-3584	Like characters 3517-3533: fourth task
RAS5...		3585-3601	Like characters 3517-3533: fifth task
RAS6...		3602-3618	Like characters 3517-3533: sixth task
RAS7...		3619-3635	Like characters 3517-3533: seventh task
RAS8...		3636-3652	Like characters 3517-3533: eighth task
RAS9...		3653-3669	Like characters 3517-3533: ninth task
RAS10...		3670-3686	Like characters 3517-3533: tenth task
RAS11...		3687-3703	Like characters 3517-3533: eleventh task
RAS12...		3704-3720	Like characters 3517-3533: twelfth task
RAS13...		3721-3737	Like characters 3517-3533: thirteenth task
RAS14...		3738-3754	Like characters 3517-3533: fourteenth task
RAS15...		3755-3771	Like characters 3517-3533: fifteenth task
RAS16...		3772-3788	Like characters 3517-3533: sixteenth task

Note: The 16 most expensive tasks are shown for each household. Additional tasks are not shown in this file, since few households had more than 16 tasks, and the record length is already so long that it is difficult for many users to process. Research on the edited file of the 1995 national survey showed the following numbers of households (excluding URE, vacant, noninterviews):

# tasks	# households	# tasks	# households	# tasks	# households
0	27,802	9	291	18	35
1	6,601	10	221	19	31
2	4,002	11	176	20	24
3	2,406	12	146	21-25	105
4	1,384	13	98	26-30	49
5	830	14	98	31+	36
6	617	15	67	(maximum was 51 tasks in one household)	
7	435	16	54		
8	324	17	47		

FLNE1	SC8770	3789-3790	Line number for first person who has difficulty entering and exiting this home
FLNE2	SC8770	3791-3792	Line number for second person who has difficulty entering and exiting this home
FLNE3	SC8770	3793-3794	Line number for third person who has difficulty entering and exiting this home
			01-39 Line number of person
			98 Not reported
			99 Not applicable

FLNF1...	SC8775	3795-3800	Like characters 3789-3794: people having difficulty going up and down the steps
FLNG1...	SC8780	3801-3806	Like characters 3789-3794: people having difficulty opening/closing/going through doors
FLNH1...	SC8785	3807-3812	Like characters 3789-3794: people having difficulty moving between rooms
FLNI1...	SC8790	3813-3818	Like characters 3789-3794: people having difficulty reaching the bathroom facilities
FLNJ1...	SC8795	3819-3824	Like characters 3789-3794: people having difficulty reaching the kitchen facilities
FLNK1...	SC8800	3825-3830	Like characters 3789-3794: people having difficulty cooking and preparing food
FLNL1...	SC8805	3831-3836	Like characters 3789-3794: people having difficulty feeding themselves
FLNM1...	SC8810	3837-3842	Like characters 3789-3794: people having difficulty bathing
FLNN1...	SC8815	3843-3848	Like characters 3789-3794: people having difficulty grooming and dressing
FLNO1...	SC8820	3849-3854	Like characters 3789-3794: people having difficulty doing housework and laundry tasks
FLNP1...	SC8825	3855-3860	Like characters 3789-3794: people having difficulty seeing even when wearing glasses
FLNQ1...	SC8830	3861-3866	Like characters 3789-3794: people having difficulty hearing conversation even with hearing aid
FLNR1...	SC8835	3867-3872	Like characters 3789-3794: people using/needing special modifications/equipment/assistance of another person around home because of physical limitation

FLOORH	SC8840	3873	How many floors are in your home?
			1-4 1-4 floors
			8 Not reported
			9 Not applicable

BRAMP	SC8845	3874	Does this building have ramps?
BRAIL	SC8845	3875	Does this building have handrails?
BDOORS	SC8845	3876	Does this building have automatic doors?
BPARK	SC8845	3877	Does this building have handicap parking?
BELEV	SC8845	3878	Does this building have elevators with audio cuing or braille?
BPUB	SC8845	3879	Does this building have access for people with physical limitations to public facilities?
			0 No
			1 Yes
			8 Not reported
			9 Not applicable

BLANK		3880-3893	Not used
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<u>Name</u>	<u>Q'naire</u>	<u>Columns</u>	<u>Description</u>
A8840	AC8840	3894	Allocation flag for SC8840
A8845	AC8845	3895	Allocation flag for SC8845
HRAMP	SC8850	3896	Does this home have ramps?
HELEV	SC8855	3897	Does this home have elevators or stair lifts?
HRAIL	SC8860	3898	Does this home have extra handrails or grab bars?
HWIDE	SC8865	3899	Does this home have extra wide doors or hallways?
HHNDL	SC8870	3900	Does this home have door handles instead of knobs?
HPUSH	SC8875	3901	Does this home have push bars on doors?
HSECT	SC8880	3902	Does this home have modified wall sockets or light switches?
HSINK	SC8885	3903	Does this home have modified sink faucets or cabinets?
HBATH	SC8890	3904	Does this home have bathrooms designed for easier accessibility?
HKIT	SC8895	3905	Does this home have kitchens designed for easier accessibility?
HRAIS	SC8900	3906	Does this home have raised lettering or braille?
HPHON	SC8905	3907	Does this home have specially equipped telephone?
HFLAS	SC8910	3908	Does this home have flashing lights?
HOTHR	SC8915	3909	Does this home have any other structural modification?
HHELP	SC8920	3910	Does anyone in this household have the help of another person with their limitation?
HCANE	SC8925	3911	Does anyone in this household have a cane, walker, or crutches?
HCHAIR	SC8930	3912	Does anyone in this household have a wheelchair?
HCART	SC8935	3913	Does anyone in this household have motorized or electric cart?
HDEV	SC8940	3914	Does anyone in this household have any other device? 1 Yes 2 No 8 Not reported 9 Not applicable
BLANK		3915-3933	Not used
HMOD1		3934-3935	Subject of feature #1 01 Ramps 02 Elevators or stair lifts 03 Extra handrails or grab bars 04 Extra wide doors or hallways 05 Door handles instead of knobs 06 Push bars on doors 07 Modified wall sockets or light switches 08 Modified sink faucets or cabinets 09 Bathrooms designed for easier accessibility 10 Kitchens designed for easier accessibility 11 Raised lettering or braille 12 Specially equipped telephone 13 Flashing lights 14 Any other structural modification 15 Help of another person with their limitation 16 Cane, walker, or crutches 17 Wheelchair 18 Motorized or electric cart 19 Any other device 99 Not applicable
ELINE1	SC8942	3936-3937	Line number of person needing first feature 01-39 Line number of person 98 Not reported 99 Not applicable
HO1		3938	Entering and exiting this residence requires the use of the first feature?
HI1		3939	Getting around inside the house requires the use of the first feature?
HP1		3940	Personal activities require the use of the first feature?
HV1		3941	Vision problems require the use of the first feature?
HH1		3942	Hearing problems require the use of the first feature? 0No 1 Yes 8 Not reported 9 Not applicable
HMOD2...		3943-3951	Like characters 3934-3942: second feature
HMOD3...		3952-3960	Like characters 3934-3942: third feature
HMOD4...		3961-3969	Like characters 3934-3942: fourth feature
HMOD5...		3970-3978	Like characters 3934-3942: fifth feature

<u>Name</u>	<u>Q'naire</u>	<u>Columns</u>	<u>Description</u>
HMOD6...	3979-3987		Like characters 3934-3942: sixth feature
HMOD7...	3988-3996		Like characters 3934-3942: seventh feature

Note: The first 7 features identified for each household are shown, following the order they were printed on the questionnaire. Additional features are not shown in this file, since few households had more than 7 features, and the record length is already so long that it is difficult for many users to process. Research on the unedited file of the 1995 national survey showed the following numbers of households:

<u># features</u>	<u># households</u>	<u># features</u>	<u># households</u>	<u># features</u>	<u># households</u>
0	43,077	6	123	12	15
1	963	7	88	13	12
2	664	8	65	14	6
3	382	9	39	15	2
4	232	10	40	16	3
5	148	11	19	19	1

Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire
<b>Alphabetical List of Variables (1984-96):</b>			A455	billft	3780.4	D	crime	5660	A1191	fixed2	3470.1
Note: The first item on each line below shows the section of the record layout where the variable appears. The full record layout starts on page xvii, & is divided into sections A - J.			A456	billfw	3780.5	A56	cropsl	c5b	J	flne1	8770
The second item is the variable name.			A430	billge	3710.1	A280	cstadd	2680	J	flne2	8770
The third item on each line below shows a 4-digit code which is printed on the 1984-96 Questionnaires, next to each variable ('c' means the variable is on the Control Card).			A431	billgf	3710.2	A290	cstbth	2720	J	flne3	8770
D	aban	5680	A432	billgo	3710.3	A315	cstfix	2820	J	flnf1	8775
A603	access	c7b	A433	billgt	3710.4	A285	cstkit	2700	J	flnf2	8775
A140	afuel	1770	A434	billgw	3710.5	A305	cstmeq	2780	J	flnf3	8775
A618	age	c18b	A442	billoe	3750.1	A320	cstmnt	2840	J	flng1	8780
A141	air	1780	A443	billof	3750.2	A275	cstrof	2660	J	flng2	8780
A139	airsys	1760	A444	billog	3750.3	A300	cstsdw	2760	J	flng3	8780
A243	almv79	2300	A445	billot	3750.4	A295	cstsid	2740	J	flnh1	8785
A1101	ammort	3250	A446	billow	3750.5	A57	date	0010	J	flnh2	8785
A1101	ammort	3310	A461	billte	3810.1	A16	degree		J	flnh3	8785
A1151	ammrt2	3250	A462	billtf	3810.2	A88	dens	1310	J	flni1	8790
A1151	ammrt2	3310	A463	billtg	3810.3	A70	dfire	0110	J	flni2	8790
A379	ammrt3	3490	A464	billto	3810.4	A138	dfuel	1750	J	flni3	8790
C	ampm1	4550	A465	billtw	3810.5	J	dininb	1355	J	flnj1	8795
A1111	amrtz	3300	A471	billwe	3840.1	A86	dining	1290	J	flnj2	8795
A1161	amrtz2	3300	A472	billwf	3840.2	A71	disas	0115	J	flnj3	8795
A422	amte	3670	A473	billwg	3840.3	A132	dish	1690	J	flnk1	8800
A447	amtf	3760	A474	billwo	3840.4	A133	dish5	1700	J	flnk2	8800
A426	amtg	3690	A475	billwt	3840.5	A126	disp5	1620	J	flnk3	8800
A418	amti	3660	A103	bleak	1440.2	A125	displ	1610	J	flnl1	8805
A1133	amtm	3420	A1145	bloon	3470.5	C	distj1	4560	J	flnl2	8805
A1183	amtm2	3420	A1195	bloon2	3470.5	A608	dline1	c9d	J	flnl3	8805
A437	amto	3730	A577	board	4840.7	A353	docs	3040	J	flnm1	8810
A457	amtt	3790	A69	boardu	0100	A136	dry	1730	J	flnm2	8810
A466	amtw		J	bpark	8845	A137	dry5	1740	J	flnm3	8810
A390	amtx	3520	J	bpub	8845	A338	dwnpay	2960	J	flnn1	8815
J	aras1		J	brail	8845	A597	eaban	4930	J	flnn2	8815
J	aray1		J	bramp	8845	A596	eage	4920	J	flnn3	8815
A1142	arm	3470.2	A325	built	2910-y	A535	eage	4920	J	flno1	8820
A1192	arm2	3470.2	A129	bumer	1650	A579	ebar	4840.9	J	flno2	8820
A193	badper	2010.8	A425	buye	3680	A598	ebarcl	4940	J	flno3	8820
A192	badprp	2010.7	A553	buye2	4340	A578	ebroke	4840.8	J	flnp1	8825
A191	badsrv	2010.6	A451	buyf	3770	F	ecasst	6030	J	flnp2	8825
A569	badste	4820	A556	buyf2	4370	A595	ecl	4890.11	J	flnp3	8825
A1138	bank	3440	A429	buyg	3700	A590	ecom	4890.6	J	flnq1	8830
A1188	bank2	3440	A554	buyg2	4350	A580	ecrumb	4840.10	J	flnq2	8830
A80	baths	1250	A417	buyi	3650	F	eeasst	6010	J	flnq3	8830
A68	bblldg	0090	A441	buyo	3740	A582	egood	4840.12	J	flnr1	8835
J	bdoors	8845	A555	buyo2	4360	A593	egreen	4890.9	J	flnr2	8835
J	bedrmb	1352	A460	buyt	3800	A588	ehigh	4890.4	J	flnr3	8835
A78	bedrms	1240	A551	buyt2	4320	A573	eholer	4840.3	J	floorh	8840
J	belev	8845	A551	buyt2	4380	A600	ejunk	4960	A563	floors	4780
A179	bigp	1960	A470	buyw	3830	A568	elev	4810	A411	flrent	3630
A452	billfe	3780.1	A552	buyw2	4330	J	eline1	8942	A260	fmhotf	2518
A453	billfg	3780.2	A552	buyw2	4390	A586	elow	4890.2	A1209	food1	3920
A454	billfo	3780.3	A328	buyyr	2930	A587	emid	4890.3	A155	fplwk	1830
			A478	calbac	0131	A572	emissr	4840.2	A171	freeze	1880
			A403	camf1	3555	A575	emissw	4840.5	A251	frent	2500
			A403	camf1	3580	A589	emobil	4890.5	A1204	frent1	3900
			A476	cars	3850	A583	enob	4840.13	A324	frsit	2900
			A76	cellar	1220	A596	enocl	4890.12	A340	frstho	2970
			A131	cfuel	1670	A581	enof	4840.11	A327	frstoc	2920
			F	classt	5990	A574	enor	4840.4	D	fuzzm	5710
			A566	climb	4800	A591	eprkg	4890.7	A265	garage	2520
			A18	cmsa		A599	eroad	4950	A145	gaspi2	1805
			A77	condo	1230	A571	esagr	4840.1	A435	gaspip	3720
			A405	confee	3590	A585	esfd	4890.1	A1143	gpm	3470.3
			A405	confee	3600	A576	eslopw	4840.6	A1193	gpm2	3470.3
			A1	contro		A594	etrans	4890.10	A1144	gpmw	3470.4
			A127	cook	1630	F	even	5920	A1194	gpmw2	3470.4
			A130	cook5	1660	A592	ewater	4890.8	A626	grade1	c24
			A30	county	2090	A67	expose	0080	A82	halfb	1260
			A30	county	2150	A634	fam1		J	hbath	8890
			A177	cracks	1940	A1141	fixed	3470.1	J	hcane	8925

Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire
J	hcart	8935	A100	leak	1430	D	newtrn	5730	A398	poor	
J	hchair	8930	A190	litter	2010.5	F	nhbill	5910	A176	porch	1930
J	hdev	8940	J	livinb	1354	B	nintwt		A347	prent	2595
F	heasst	6000	A85	living	1280	A109	nleak	1460.3	A267	proj	2540
J	hel	3225	G	lkin51	5610	A64	noimt	0050	A118	pubsew	1540
J	helev	8855	A1203	lodgel	3890	A188	noise	2010.3	A355	pvalue	3080
A156	hequip	1840	A13	longit		D	nonres	5690	A41	pwt	
G	her161	5530	A229	lookhs	2240	A186	noprob	2010.1	A41	pwt	
A633	her1	4670	A217	lookns	2200	A90	nothrm	1330	F	qafdc	5940
J	hflas	8910	A1148	loon	3480	A96	nowire	1390	A536	qalim	4210
A143	hfuel	1800	A1198	loon2	3480	A185	nprobs	2000	A548	qbinv	4280
J	hh1		A341	lot	2980	A1201	nriin1	3880	A529	qbus	4140
J	hhhelp	8920	A332	lprice	2950	A374	nrownr	3180	I	qdiv	4175
J	hhndl	8870	A414	lrent	3640	A375	nrpaym	3190	A530	qfarm	4150
A274	hhrof	2655	A565	ltsok	4790	A187	nucrim	2010.2	F	qfs	5970
J	hil		A369	lvalue	3150	A142	numair	1790	A546	qfs1	4260
G	hin51	5560	A623	mar	c22	A99	numblo	1420	F	qgapa	5960
A601	histry	c6	H	market	2925	A173	numcol	1900	A532	qint	4170
C	hjob1	4445	H	markt	2923	A114	numdry	1500	I	qmen	4242
J	hkit	8895	H	markw	2927	A378	nummor	3220	A549	qoinv	4290
J	hmod1		A1099	matbuy	3230	A122	numsew	1580	A537	qother	4220
J	hol		A1099	matbuy	3270	A95	numtlt	1380	A533	qrent	4180
A178	holes	1950	A1149	matby2	3230	A75	nunit2	1210	A547	qsavng	4270
D	hospm	5720	A1149	matby2	3270	A72	nunits	1140	A531	qss	4160
J	hothr	8915	A1115	mcom	3340	A72	nunits	1160	F	qssi	5950
A110	hotpip	1470	A1165	mcom2	3340	A72	nunits	1180	A535	qunemp	4200
A181	howh	1980	A545	measul	4650	A72	nunits	1200	A534	qwelf	4190
A183	hown	1990	A562	measur		A189	nutraf	2010.4	I	qwkcmp	4215
J	hpl		A36	metro		B	nwt		J	rac	
J	hphon	8905	A15	metro		D	odor	5700	J	rac1	
J	hpush	8875	A1114	mfarm	3330	A89	office	1320	A621	race	c20
J	hrail	8860	A1164	mfarm2	3330	A27	oldwt		A55	race70	
J	hrais	8900	B	mh32	1332	A1001	oth6		J	rah1	
J	hramp	8850	B	mh34	1334	A174	othcld	1910	A570	railok	4830
J	hsckt	8880	B	mh36	1336	A314	othfix	2810	J	ram1	
J	hsink	8885	B	mh38	1338	A1005	othn		J	ran	
F	htasst	5980	B	mh41	1341	A194	othnhd	2010.9	J	ras1	
J	hvl		B	mh42	1342	A1132	othpmt	3410	A180	rats	1970
J	hwide	8865	B	mh43	1343	J	othrmb	1356	J	raw1	
A98	ifblow	1410	B	mh44	1344	A87	othrms	1300	J	ray1	
A172	ifcold	1890	B	mh45	1345	A1003	oth		H	rbus	6860
A113	ifdry	1490	B	mh47	1347	A105	otleak	1440.4	A271	rcntrl	2580
A402	iffeel	3550	A530	mhex	4885	A1182	otpm2	3410	H	rdorm	6810
A402	iffeel	3570	A262	mhotfe	2519	A128	oven	1640	A123	refr	1590
A259	ifothf	2517	A253	mhstay	2506	F	over	5930	A124	refr5	1600
A121	ifsew	1570	G	mocall	0145	A557	ownher	4400	A14	region	
A94	iftlt	1370	A248	moperm	2470	A367	ownlot	2507	A613	rel	c13
A106	ileak	1450	A376	mort	3200	A367	ownlot	3140	I	remp1	39251
A26	imonth		A1137	mortin	3430	A615	par	c16	I	rensh1	39151
A266	incp	2530	A1187	mortn2	3430	C	pass1	4520	A255	rent	2510
A409	incs	2511	A244	movac	2450	A1891	per		A1206	rent1	3910
A409	incs	3610	A628	moved	c25	A61	persin	0015	A1116	resmor	3350
A1181	inpm2	3400	A631	movm1	c26	A610	phone	c9g	A1166	resmr2	3350
A1131	inspmt	3400	A635	mvgl		A108	pileak	1460.2	H	rfam	6800
A1122	int	3360	E	naddus	6050	A1163	pinco2	3320	I	rfee	2614
A1122	int	3370	A37	neigh		A1113	pincop	3320	I	rfeel	2616(1)
A1172	int2	3360	A279	newadd	2670	G	plc161	5550	I	rfeem	2616(2)
A1172	int2	3370	A289	newbth	2710	G	plcn51	5590	I	rfeeo	2616(5)
A550	inv20k	4300	A310	newics	2800	A107	pleak	1460.1	I	rfeer	2616(3)
A63	istatu	0040	A309	newin	2790	A611	pline	3940	I	rfeet	2616(4)
D	junk	5670	A284	newkit	2690	A611	pline	c10	I	rfeey	2612
A84	kitch	1270	A304	newmeq	2770	A97	plugs	1400	H	rhosp	6820
J	kitchb	1353	A1100	newmor	3240	A1896	plumb		H	rjail	6830
A1895	kitche		A1150	newmr2	3240	A20	pmsa		A102	rleak	1440.1
A480	lang		A273	newrof	2650	A1126	pmt	3380	A1921	rmr	
A368	lang	0143	A299	newsdw	2750	A1176	pmt2	3380	A1922	rmyear	
A410	lanpmt	3620	A294	newsid	2730	A385	pmt3	3500	A272	mtadj	2590

Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire
D	road	5650	E	snum1	6300	C	tran1	4500	A215	wmgovp	2110
A1893	rooms		A148	soil	1810.3	H	trep	2978	A215	wmgovp	2180
J	roomsa	1331	E	soth1	6420(6)	D	tm	5740	A196	wmgovt	2030.2
J	roomsb	1351	A153	sother	1810.8	A477	trucks	3860	A196	wmgovt	2170
J	roomsc	1357	A622	span	c21	H	tshel1	6930	A208	wmhous	2030.14
J	roomsn	1358	E	spct1	6370	H	tsro1	6940	A198	wmjobs	2030.4
J	roomso	1321	A162	splf	1850.5	A92	tub	1350	A202	wmlarg	2030.8
H	rpark	6870	A165	sporth	1850.8	H	twater	2976	A203	wmmarr	2030.9
I	rpmt	2622	A624	spos	c23	A1180	txpm2	3390	A216	wmfnit	2120
I	rpmtl	2624(1)	E	srec1	6420(2)	A604	type	c7c	A216	wmfnit	2190
I	rpmtm	2624(2)	E	sren1	6440	A558	unitsf	4600	A201	wmonhh	2030.7
I	rpmt0	2624(4)	E	srsr1	6320	A558	unitsf	4640	A209	wmothr	2030.15
I	rpmtt	2624(3)	E	ssell	6420(4)	A558	unitsf	4970	A212	wmownr	2080
I	rpmty	2618	E	sshrd1	6360	D	usetm	5750	A212	wmownr	2140
H	rshel	6840	E	sstat1	6060	A1915	usfcam	4580	A195	wmpriv	2030.1
H	rsro	6850	A159	ssteam	1850.2	A1915	usfcam	4590	A195	wmpriv	2130
A35	rurrec		A166	sstove	1850.9	A1914	usfcg	4570	A205	wmqual	2030.11
E	s15om1	6350	A152	ssun	1810.7	A246	vacanc	2460	A214	wmrepr	2100
A158	safur	1850.1	G	st161	5540	A1913	vacvac	2485	A214	wmrepr	2160
A1273	sall	3950	A28	state		A361	value	3100	A220	wnfun	2210.3
A1273	sall	4675	A66	statua	0060	A1147	varm	3470.7	A225	wnhome	2210.8
A1273	sall	4680	A606	status	c8a	A1197	varm2	3470.7	A218	wnjob	2210.1
A62	samedu	0030	G	stay51	5570	A1140	vary	3460	A224	wnlook	2210.7
A101	samehh	0020	G	stbm1	5520	A1190	vary2	3460	A226	wnothr	2210.9
D	sch	5790	G	stin51	5600	C	vehcl1	4510	A219	wnpepl	2210.2
D	schcls	5810	D	strn	5640	A539	vother	4230	A222	wnsch	2210.5
D	schm	5800	E	stypel	6330	A134	wash	1710	A223	wnsrv	2210.6
D	schno	5780(1)	A268	sub	2550	A135	wash5	1720	A221	wntran	2210.4
D	schoth	5780(2)	A636	subf		A115	water	1510	F	wrtas	6020
D	schpri	5780(3)	A319	subfix	2830	J	waterd	1537	C	wtime1	4540
D	schpub	5780(4)	A270	subinc	2570	J	waters	1535	A1016	xacond	2400
A150	scoal	1810.5	A269	subloc	2560	A48	weight		A1021	xacost	2440
E	secadd	6055	A377	submor	3210	A48	weight		A1019	xahead	2420
E	secadd	6055	E	sunit1	6095	A116	weldus	1520	A1010	xainus	2340
E	second	6040	E	surbl	6310	A117	well	1530	A1017	xaper	2410
A161	select	1850.4	E	sure1	6090	A111	wfuel	1480	A1020	xarel	2430
A1139	sell	3450	E	sval1	6390	A237	whavl	2250.8	A1015	xaten	2390
A1189	sell2	3450	E	swks1	6380	A231	whdsn	2250.2	A1014	xaunit	2380
A119	sewdis	1550	A151	swood	1810.6	J	whdyl	4564	A1011	xazon	2370
A120	sewdus	1560	E	sxure1	6420(1)	A234	whext	2250.5	A1028	xbcond	2400
A620	sex	c19	E	synd1	6340	A230	whfin	2250.1	A1033	xbcost	2440
A163	sflin	1850.6	H	tadj	2979	J	whhrb1	4563	A1031	xbhead	2420
A164	sflot	1850.7	H	talwir	2977	J	whhrw1	4562	A1022	xbinus	2340
A168	sfrpl	1850.11	H	tasb	2971	A232	whkit	2250.3	A1029	xbper	2410
A167	sfrpli	1850.10	A1130	taxpmt	3390	A330	whnrcv	2940	A1032	xbrel	2430
A147	sgas	1810.2	H	tbus1	6950	J	whomel	4561	A1027	xbten	2390
A352	shops	3030	H	tdorm1	6900	A238	whoth	2250.9	A1026	xbunit	2380
A169	shoth	1850.12	A617	ten	c17	A236	whqul	2250.7	A1023	xbzon	2370
D	shp	5760	A607	tenure	c8b	G	whm51	5580	A1040	xccond	2400
D	shpcls	5770	A1107	term	3260	A233	whsiz	2250.4	A1045	xccost	2440
A160	shpmp	1850.3	A1107	term	3290	A175	whyld	1920	A1043	xchead	2420
E	sinh1	6420(5)	A1157	term2	3260	A210	whymov	2070	A1034	xcinus	2340
A91	sink	1340	A1157	term2	3290	A235	whyrd	2250.6	A1041	xcpet	2410
E	sinv1	6420(3)	H	tfam1	6890	A239	whytoh	2270	A1044	xcrel	2430
A146	sjuice	1810.1	H	thosp1	6910	A227	whyton	2230	A1039	xcten	2390
A149	skero	1810.4	C	timej1	4530	C	winus1	4450	A1038	xcunit	2380
A538	slevel	4620	A354	timshr	3070	C	wkstz1	4490	A1035	xczon	2370
E	slin11	6070(1)	H	tjail1	6920	A104	wleak	1440.3	A1052	xdccond	2400
E	slin21	6070(2)	H	tline1	6880	C	wline1	4440	A1057	xdcost	2440
E	slin31	6070(3)	A93	toilet	1360	A207	wmchep	2030.13	A1055	xdhead	2420
E	slin41	6070(4)	A584	tpark	4880	A206	wmchtm	2030.12	A1046	xdinus	2340
E	smort1	6400	H	tpark1	6960	A199	wmclos	2030.5	A1053	xdper	2410
A16	smsa		H	tpapai	2972	A213	wmcndo	2090	A1056	xdrel	2430
A20	smsa		H	tpbpip	2974	A213	wmcndo	2150	A1051	xdten	2390
E	snitel	6410	H	tpbsol	2975	A197	wmdisl	2030.3	A1050	xdunit	2380
A154	sno	1810.9	A37	tract		A204	wmfam1	2030.10	A1047	xdzon	2370
A170	snone	1850.13	H	tradon	2973	A200	wmfemp	2030.6	A242	xhrate	2290

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G	xline1	5510	A515	a1430		A1445	a2230		I	a2624	
A1929	xloc, blank in 95+		A516	a1440		A1446	a2240		A1473	a2650	
A241	xnrate	2280	A517	a1450		A1447	a2250		A1474	a2655	
A24	year		A518	a1460		A1448	a2270		A1475	a2660	
A24	year		A519	a1470		A1449	a2280		A1476	a2670	
A1109	ymor	3280	A520	a1480		A1450	a2290		A1477	a2680	
A1159	ymor2	3280	A521	a1490		A1451	a2300		A1478	a2690	
A250	yrmd	2480	A522	a1500		A1063	a23401		A1479	a2700	
A1928	zadeq		A523	a1510		A1072	a23402		A1480	a2710	
A1933	zadult		A524	a1520		A1081	a23403		A1481	a2720	
A1897	zinc		A525	a1530		A1090	a23404		A1482	a2730	
A1904	zinc2		J	a1535		A1064	a23701		A1483	a2740	
A1903	zinca		J	a1537		A1073	a23702		A1484	a2750	
A1910	zincb		A526	a1540		A1082	a23703		A1485	a2760	
A1931	zinch	4244	A527	a1550		A1091	a23704		A1486	a2770	
A1935	zincn	4246	A528	a1560		A1065	a23801		A1487	a2780	
A33	zone		A1393	a1570		A1074	a23802		A1488	a2790	
A1923	zsmhc		A1394	a1580		A1083	a23803		A1489	a2800	
A1932	zspec		A1395	a1590		A1092	a23804		A1490	a2810	
			A1396	a1600		A1066	a23901		A1491	a2820	
			A1397	a1610		A1075	a23902		A1492	a2830	
			A1398	a1620		A1084	a23903		A1493	a2840	
			A1399	a1630		A1093	a23904		A1496	a2900	
			A1400	a1640		A1067	a24001		A1497	a2910	
			A1401	a1650		A1076	a24002		A1498	a2920	
			A1402	a1660		A1085	a24003		H	a2923	
			A1403	a1670		A1094	a24004		H	a2925	
			A1404	a1690		A1068	a24101		H	a2927	
			A1405	a1700		A1077	a24102		A1499	a2930	
			A1406	a1710		A1086	a24103		A1500	a2940	
			A1407	a1720		A1095	a24104		A1501	a2950	
			A1408	a1730		A1069	a24201		A1502	a2960	
			A1409	a1740		A1078	a24202		A1503	a2970	
			A1410	a1750		A1087	a24203		H	a2971	
			A1411	a1760		A1096	a24204		H	a2972	
			A1412	a1770		A1070	a24301		H	a2973	
			A1413	a1780		A1079	a24302		H	a2974	
			A1414	a1790		A1088	a24303		H	a2975	
			A1415	a1800		A1097	a24304		H	a2976	
			A1416	a1805		A1071	a24401		H	a2977	
			A1417	a1810		A1080	a24402		H	a2978	
			A1418	a1830		A1089	a24403		H	a2979	
			A1419	a1840		A1098	a24404		A1504	a2980	
			A1420	a1850		A1454	a2450		A1505	a3010	
			A1421	a1880		A1455	a2460		A1507	a3030	
			A1422	a1890		A1456	a2470		A1508	a3040	
			A1423	a1900		A1457	a2480		A1509	a3070	
			A1424	a1910		A1458	a2500		A1510	a3080	
			A1425	a1920		A1459	a2506		A1511	a3100	
			A1426	a1930		A1461	a2510		A1512	a3140	
			A1427	a1940		A1462	a2517		A1513	a3150	
			A1428	a1950		A1463	a2518		A1514	a3180	
			A1429	a1960		A1464	a2519		A1515	a3190	
			A1430	a1970		A1465	a2520		A1516	a3200	
			A1431	a1980		A1466	a2530		A1517	a3210	
			A1432	a1990		A1467	a2540		A1518	a3220	
			A1433	a2000		A1468	a2550		A1801	a3230	
			A1434	a2010		A1469	a2560		A1802	a3240	
			A1435	a2030		A1470	a2570		A1803	a3250	
			A1436	a2070		A1471	a2580		A1804	a3260	
			A1437	a2080		A1472	a2590		A1805	a3280	
			A1438	a2090		A1440	a2595		A1806	a3300	
			A1439	a2100		I	a2612		A1807	a3320	
			A1441	a2110		I	a2614		A1808	a3330	
			A1442	a2120		I	a2616		A1809	a3340	
			A1443	a2200		I	a2618		A1810	a3350	
			A1444	a2210		I	a2622		A1811	a3360	

## Allocation Variables:

A483 a0015  
A484 a0030  
A485 a0040  
A486 a0050  
A487 a0060  
A488 a0080  
A489 a0090  
A490 a0100  
A491 a0115  
A479 a0131  
A481 a10m  
A482 a10y  
A492 a1140  
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A512 a1400  
A513 a1410  
A514 a1420

Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire
A1812	a3370		A1567	a4260		D	a5760		A1606	ac171	
A1813	a3380		A1568	a4270		D	a5770		A1723	ac1710	
A1814	a3390		A1569	a4280		D	a5780		A1607	ac181	
A1815	a3400		A1570	a4290		D	a5790		A1724	ac1810	
A1816	a3410		A1571	a4300		D	a5800		A1608	ac191	
A1817	a3420		A1572	a4320		D	a5810		A1725	ac1910	
A1818	a3430		A1573	a4330		F	a5910		A1609	ac201	
A1819	a3440		A1574	a4340		F	a5920		A1726	ac2010	
A1820	a3450		A1575	a4350		F	a5930		A1610	ac211	
A1821	a3460		A1576	a4360		F	a5940		A1727	ac2110	
A1822	a3470		A1577	a4370		F	a5950		A1611	ac221	
A1823	a3480		A1578	a4400		F	a5960		A1728	ac2210	
A1519	a3490		C	a44401		F	a5970		A1612	ac231	
A1520	a3500		C	a44451		F	a5980		A1729	ac2310	
A1521	a3520		C	a44501		F	a5990		A1613	ac241	
A1524	a3540		C	a44901		F	a6000		A1730	ac2410	
A1525	a3550		C	a45001		F	a6010		A1614	ac251	
A1526	a3555		C	a45101		F	a6020		A1731	ac2510	
A1529	a3590		C	a45201		F	a6030		A1615	ac261	
A1530	a3610		C	a45301		E	a60401		A1732	ac2610	
A1531	a3620		C	a45401		E	a60501		A1595	ac6	
A1532	a3630		C	a45501		E	a60502		A1596	ac7b	
A1533	a3640		C	a45601		E	a60551		A1597	ac7c	
A1534	a3650		A1593	a4570		E	a60551		A1598	ac8a	
A1535	a3660		A1594	a4580		E	a60601		A1599	ac8b	
A1536	a3670		A1579	a4600		E	a60701		A1600	ac9d	
A1537	a3680		A1280	a46701		E	a60901		A1601	ac9g	
A1538	a3690		A1279	a46801	3950	E	a60951				
A1539	a3700		A1279	a46801	4675	E	a63001				
A1540	a3710		A1279	a46801	4680	E	a63101				
A1541	a3720		A1580	a4780		E	a63201				
A1542	a3730		A1581	a4790		E	a63301				
A1543	a3740		A1582	a4800		E	a63401				
A1544	a3750		A1583	a4810		E	a63501				
A1545	a3760		A1584	a4820		E	a63601				
A1546	a3770		A1585	a4830		E	a63701				
A1547	a3780		A1586	a4840		E	a63801				
A1548	a3790		A1602	a4885		E	a63901				
A1549	a3800		A1587	a4890		E	a64001				
A1550	a3810		A1588	a4920		E	a64101				
A1551	a3820		A1589	a4930		E	a64201				
A1552	a3830		A1590	a4940		E	a64401				
A1553	a3840		A1591	a4950		H	a6800				
A1554	a3850		A1592	a4960		H	a6810				
A1555	a3860		G	a55101		H	a6820				
A1849	a38801		G	a55201		H	a6830				
A1850	a38901		G	a55301		H	a6840				
A1851	a39001		G	a55401		H	a6850				
A1852	a39101		G	a55501		H	a6860				
I	a39151		G	a55601		H	a6870				
A1853	a39201		G	a55701		H	a68801				
I	a39251		G	a55801		H	a68901				
A1556	a4140		G	a55901		H	a69001				
A1557	a4150		G	a56001		H	a69101				
A1558	a4160		G	a56101		H	a69201				
A1559	a4170		D	a5640		H	a69301				
I	a4175		D	a5650		H	a69401				
A1560	a4180		D	a5660		H	a69501				
A1561	a4190		D	a5670		H	a69601				
A1562	a4200		D	a5680		J	a8840				
A1563	a4210		D	a5690		J	a8845				
I	a4215		D	a5700		A1603	ac101				
A1564	a4220		D	a5710		A1720	ac1010				
A1565	a4230		D	a5720		A1604	ac131				
I	a4242		D	a5730		A1721	ac1310				
A1562	a4244		D	a5740		A1605	ac161				
A1566	a4246		D	a5750		A1722	ac1610				

**List of Questionnaire Locations (1984-96):**

A57	date	0010
A61	persin	0015
A101	samehh	0020
A62	samedu	0030
A63	istatu	0040
A64	noint	0050
A66	statua	0060
A67	expose	0080
A68	bbldg	0090
A69	boardu	0100
A70	dfire	0110
A71	disas	0115
A478	calbac	0131
A368	lang	0143
G	mocall	0145
A72	nunits	1140
A72	nunits	1160
A72	nunits	1180
A72	nunits	1200
A75	nunit2	1210
A76	cellar	1220
A77	condo	1230
A78	bedrms	1240
A80	baths	1250
A82	halfb	1260
A84	kitch	1270
A85	living	1280
A86	dining	1290
A87	othrms	1300
A88	dens	1310
A89	office	1320
J	roomso	1321
A90	nothrm	1330
J	roomsa	1331

Section of Layout	Name of Variable	Place on Q'nnaire	Section of Layout	Name of Variable	Place on Q'nnaire	Section of Layout	Name of Variable	Place on Q'nnaire	Section of Layout	Name of Variable	Place on Q'nnaire
B	mh32	1332	A140	afuel	1770	A212	wmownr	2080	A1020	xarel	2430
B	mh34	1334	A141	air	1780	A30	county	2090	A1032	xbrel	2430
B	mh36	1336	A142	numair	1790	A213	wmcndo	2090	A1044	xcrel	2430
B	mh38	1338	A143	hfuel	1800	A214	wmrepr	2100	A1056	xdrel	2430
A91	sink	1340	A145	gaspi2	1805	A215	wmgovp	2110	A1021	xacost	2440
B	mh41	1341	A146	sjuice	1810.1	A216	wmfit	2120	A1033	xbcost	2440
B	mh42	1342	A147	sgas	1810.2	A195	wmpriv	2130	A1045	xccost	2440
B	mh43	1343	A148	soil	1810.3	A212	wmownr	2140	A1057	xdcost	2440
B	mh44	1344	A149	skero	1810.4	A30	county	2150	A244	movac	2450
B	mh45	1345	A150	scoal	1810.5	A213	wmcndo	2150	A246	vacanc	2460
B	mh47	1347	A151	swood	1810.6	A214	wmrepr	2160	A248	mopern	2470
A92	tub	1350	A152	ssun	1810.7	A196	wmgovt	2170	A250	yrmd	2480
J	roomsb	1351	A153	sother	1810.8	A215	wmgovp	2180	A1913	vacvac	2485
J	bedrmb	1352	A154	sno	1810.9	A216	wmfit	2190	A251	frent	2500
J	kitchb	1353	A155	fplwk	1830	A217	lookns	2200	A253	mhstay	2506
J	livinb	1354	A156	hequip	1840	A218	wnjob	2210.1	A367	ownlot	2507
J	dininb	1355	A158	safur	1850.1	A219	wnpepl	2210.2	A255	rent	2510
J	othrmb	1356	A168	sfrpl	1850.11	A220	wfun	2210.3	A409	incs	2511
J	roomsc	1357	A167	sfrpli	1850.10	A221	wnttran	2210.4	A259	ifothf	2517
J	roomsn	1358	A169	shoth	1850.12	A222	wnsch	2210.5	A260	fmhotf	2518
A93	toilet	1360	A170	snone	1850.13	A223	wnsrv	2210.6	A262	mhofe	2519
A94	ifilt	1370	A159	ssteam	1850.2	A224	wnlook	2210.7	A265	garage	2520
A95	numlt	1380	A160	shpmp	1850.3	A225	wnhome	2210.8	A266	incp	2530
A96	nowire	1390	A161	select	1850.4	A226	wnothr	2210.9	A267	proj	2540
A97	plugs	1400	A162	splf	1850.5	A227	whyton	2230	A268	sub	2550
A98	ifblow	1410	A163	sflin	1850.6	A229	lookhs	2240	A269	subloc	2560
A99	numblo	1420	A164	sflot	1850.7	A230	whfin	2250.1	A270	subinc	2570
A100	leak	1430	A165	sporth	1850.8	A231	whdsn	2250.2	A271	rcntrl	2580
A102	rleak	1440.1	A166	sstove	1850.9	A232	whkit	2250.3	A272	mtadj	2590
A103	bleak	1440.2	A171	freeze	1880	A233	whsiz	2250.4	A347	prent	2595
A104	wleak	1440.3	A172	ifcold	1890	A234	whext	2250.5	I	rfeey	2612
A105	otleak	1440.4	A173	numcol	1900	A235	whyrd	2250.6	I	rfee	2614
A106	ileak	1450	A174	othcid	1910	A236	whqul	2250.7	I	rfeel	2616(1)
A107	pleak	1460.1	A175	whyld	1920	A237	whavl	2250.8	I	rfeem	2616(2)
A108	pileak	1460.2	A176	porch	1930	A238	whoth	2250.9	I	rfeer	2616(3)
A109	nleak	1460.3	A177	cracks	1940	A239	whytoh	2270	I	rfeet	2616(4)
A110	hotpip	1470	A178	holes	1950	A241	xnrate	2280	I	rfeeo	2616(5)
A111	wfuel	1480	A179	bigp	1960	A242	xhrate	2290	I	rpmty	2618
A113	ifdry	1490	A180	rats	1970	A243	almv79	2300	I	rpmt	2622
A114	numdry	1500	A181	howh	1980	A1010	xainus	2340	I	rpmtl	2624(1)
A115	water	1510	A183	hown	1990	A1022	xbinus	2340	I	rpmtm	2624(2)
A116	weldus	1520	A185	nprobs	2000	A1034	xcinus	2340	I	rpmtt	2624(3)
A117	well	1530	A186	noprob	2010.1	A1046	xdinus	2340	I	rpmtt	2624(4)
J	waters	1535	A187	nuccrim	2010.2	A1011	xazon	2370	A273	newrof	2650
J	waterd	1537	A188	noise	2010.3	A1023	xbzon	2370	A274	hhrof	2655
A118	pubsew	1540	A189	nutraf	2010.4	A1035	xczon	2370	A275	cstrof	2660
A119	sewdis	1550	A190	litter	2010.5	A1047	xdzon	2370	A279	newadd	2670
A120	sewdus	1560	A191	badsrv	2010.6	A1014	xaumit	2380	A280	cstadd	2680
A121	ifsew	1570	A192	badprp	2010.7	A1026	xbumit	2380	A284	newkit	2690
A122	numsew	1580	A193	badper	2010.8	A1038	xcunit	2380	A285	cstkit	2700
A123	refr	1590	A194	othnhd	2010.9	A1050	xdunit	2380	A289	newbth	2710
A124	refr5	1600	A207	wmchep	2030.13	A1015	xaten	2390	A290	cstbth	2720
A125	displ	1610	A206	wmchtn	2030.12	A1027	xbten	2390	A294	newsid	2730
A126	disp5	1620	A204	wmfaml	2030.10	A1039	xcten	2390	A295	cstsid	2740
A127	cook	1630	A208	wmhous	2030.14	A1051	xdten	2390	A299	newsdw	2750
A128	oven	1640	A209	wmothr	2030.15	A1016	xacond	2400	A300	cstsdw	2760
A129	bumer	1650	A195	wmpriv	2030.1	A1028	xbcond	2400	A304	newmeq	2770
A130	cook5	1660	A205	wmqual	2030.11	A1040	xccond	2400	A305	cstmeq	2780
A131	cfuel	1670	A196	wmgovt	2030.2	A1052	xdcond	2400	A309	newin	2790
A132	dish	1690	A197	wmdisl	2030.3	A1017	xaper	2410	A310	newics	2800
A133	dish5	1700	A198	wmjjobs	2030.4	A1029	xbper	2410	A314	othfix	2810
A134	wash	1710	A199	wmclos	2030.5	A1041	xcper	2410	A315	cstfix	2820
A135	wash5	1720	A200	wmfemp	2030.6	A1053	xdper	2410	A319	subfix	2830
A136	dry	1730	A201	wmonhh	2030.7	A1019	xahead	2420	A320	cstmnt	2840
A137	dry5	1740	A202	wmlarg	2030.8	A1031	xbhead	2420	A324	frsit	2900
A138	dfuel	1750	A203	wmmarr	2030.9	A1043	xchead	2420	A325	built	2910-y
A139	airsys	1760	A210	whymov	2070	A1055	xdhead	2420	A327	frstoc	2920



Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire
H	markt	2923	A1132	othpmt	3410	A461	billte	3810.1	A1914	usfchg	4570
H	market	2925	A1182	otpmt2	3410	A462	billtf	3810.2	A1915	usfcam	4580
H	markw	2927	A1133	amtm	3420	A463	billtg	3810.3	A1915	usfcam	4590
A328	buyyr	2930	A1183	amtm2	3420	A464	billto	3810.4	A558	unitsf	4600
A330	whnrcv	2940	A1137	mortin	3430	A465	billtw	3810.5	A538	slevel	4620
A332	lprice	2950	A1187	mortn2	3430	A470	buyw	3830	A558	unitsf	4640
A338	dwnpay	2960	A1138	bank	3440	A471	billwe	3840.1	A545	measul	4650
A340	frstho	2970	A1188	bank2	3440	A472	billwf	3840.2	A633	here1	4670
H	tasb	2971	A1139	sell	3450	A473	billwg	3840.3	A1279	a46801	4675
H	tpbpai	2972	A1189	sell2	3450	A474	billwo	3840.4	A1273	sall	4675
H	tradon	2973	A1140	vary	3460	A475	billwt	3840.5	A1279	a46801	4680
H	tpbpip	2974	A1190	vary2	3460	A476	cars	3850	A1273	sall	4680
H	tpbsol	2975	A1141	fixed	3470.1	A477	trucks	3860	A563	floors	4780
H	twater	2976	A1191	fixed2	3470.1	A1201	nriin1	3880	A565	ltsok	4790
H	talwir	2977	A1142	arm	3470.2	A1203	lodge1	3890	A566	climb	4800
H	trep	2978	A1192	arm2	3470.2	A1204	frent1	3900	A568	elev	4810
H	tadj	2979	A1143	gpm	3470.3	A1206	rent1	3910	A569	badste	4820
A341	lot	2980	A1193	gpm2	3470.3	I	rensh1	39151	A570	railok	4830
A352	shops	3030	A1144	gpmw	3470.4	A1209	food1	3920	A580	ecrumb	4840.10
A353	docs	3040	A1194	gpmw2	3470.4	I	remp1	39251	A582	egood	4840.12
A354	timshr	3070	A1145	bloon	3470.5	A611	pline	3940	A583	enob	4840.13
A355	pvalue	3080	A1195	bloon2	3470.5	A1279	a46801	3950	A581	enof	4840.11
A361	value	3100	A1147	varm	3470.7	A1273	sall	3950	A571	esagr	4840.1
A367	ownlot	3140	A1197	varm2	3470.7	A529	qbus	4140	A572	emissr	4840.2
A369	lvalue	3150	A1148	loon	3480	A530	qfarm	4150	A573	eholer	4840.3
A374	nrownr	3180	A1198	loon2	3480	A531	qss	4160	A574	enor	4840.4
A375	nrpaym	3190	A379	ammrt3	3490	A532	qint	4170	A575	emissw	4840.5
A376	mort	3200	A385	pmt3	3500	I	qdiv	4175	A576	eslopw	4840.6
A377	submor	3210	A390	amtx	3520	A533	qrent	4180	A577	board	4840.7
A378	nummor	3220	A402	iffeel	3550	A534	qwelf	4190	A578	ebroke	4840.8
J	hel	3225	A403	camf1	3555	A535	qunemp	4200	A579	ebar	4840.9
A1099	matbuy	3230	A402	iffeel	3570	A536	qalim	4210	A584	tpark	4880
A1149	matby2	3230	A403	camf1	3580	I	qwkcmp	4215	A530	mhhex	4885
A1100	newmor	3240	A405	confee	3590	A537	qother	4220	A595	ecl	4890.11
A1150	newmr2	3240	A405	confee	3600	A539	vother	4230	A596	enocl	4890.12
A1101	ammort	3250	A409	incs	3610	I	qmen	4242	A585	esfd	4890.1
A1151	ammrt2	3250	A410	lanpmt	3620	A1931	zinch	4244	A594	etrans	4890.10
A1107	term	3260	A411	flrent	3630	A1935	zincn	4246	A586	elow	4890.2
A1157	term2	3260	A414	lrent	3640	A546	qfs1	4260	A587	emid	4890.3
A1099	matbuy	3270	A417	buyi	3650	A547	qsavng	4270	A588	ehigh	4890.4
A1149	matby2	3270	A418	amti	3660	A548	qbinv	4280	A589	emobil	4890.5
A1109	ymor	3280	A422	amte	3670	A549	qoinv	4290	A590	ecom	4890.6
A1159	ymor2	3280	A425	buye	3680	A550	inv20k	4300	A591	eprkg	4890.7
A1107	term	3290	A426	amtg	3690	A551	buyt2	4320	A592	ewater	4890.8
A1157	term2	3290	A429	buyg	3700	A552	buyw2	4330	A593	egreen	4890.9
A1111	amrtz	3300	A430	billge	3710.1	A553	buye2	4340	A596	eage	4920
A1161	amrtz2	3300	A431	billgf	3710.2	A554	buyg2	4350	A535	eage	4920
A1101	ammort	3310	A432	billgo	3710.3	A555	buyo2	4360	A597	eaban	4930
A1151	ammrt2	3310	A433	billgt	3710.4	A556	buyf2	4370	A598	ebarcl	4940
A1163	pinco2	3320	A434	billgw	3710.5	A551	buyt2	4380	A599	eroad	4950
A1113	pincop	3320	A435	gaspip	3720	A552	buyw2	4390	A600	ejunk	4960
A1114	mfarm	3330	A437	amto	3730	A557	ownher	4400	A558	unitsf	4970
A1164	mfarm2	3330	A441	buyo	3740	C	wline1	4440	G	xline1	5510
A1115	mcom	3340	A442	billoe	3750.1	C	hjob1	4445	G	stbm1	5520
A1165	mcom2	3340	A443	billof	3750.2	C	winus1	4450	G	her161	5530
A1116	resmor	3350	A444	billog	3750.3	C	wkstz1	4490	G	st161	5540
A1166	resmr2	3350	A445	billot	3750.4	C	tran1	4500	G	plc161	5550
A1122	int	3360	A446	billow	3750.5	C	vehcl1	4510	G	hin51	5560
A1172	int2	3360	A447	amtf	3760	C	pass1	4520	G	stay51	5570
A1122	int	3370	A451	buyf	3770	C	timej1	4530	G	whm51	5580
A1172	int2	3370	A452	billfe	3780.1	C	wtime1	4540	G	plcn51	5590
A1126	pmt	3380	A453	billfg	3780.2	C	ampm1	4550	G	stin51	5600
A1176	pmt2	3380	A454	billfo	3780.3	C	distj1	4560	G	lkn51	5610
A1130	taxpmt	3390	A455	billft	3780.4	J	whome1	4561	D	strn	5640
A1180	txpmt2	3390	A456	billfw	3780.5	J	whhrw1	4562	D	road	5650
A1181	inpmt2	3400	A457	amtt	3790	J	whhrb1	4563	D	crime	5660
A1131	inspmt	3400	A460	buyt	3800	J	whdyl	4564	D	junk	5670

Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire	Section of Layout	Name of Variable	Place on Q'naire
D	aban	5680	H	rpark	6870	J	hbath	8890			
D	nonres	5690	H	tline1	6880	J	hkit	8895			
D	odor	5700	H	tfam1	6890	J	hrais	8900			
D	fuzzm	5710	H	tdorm1	6900	J	hphon	8905			
D	hospm	5720	H	thosp1	6910	J	hflas	8910			
D	newtrm	5730	H	tjail1	6920	J	hothr	8915			
D	trm	5740	H	tshell	6930	J	hhelp	8920			
D	usetrm	5750	H	tsro1	6940	J	hcane	8925			
D	shp	5760	H	tbus1	6950	J	hchair	8930			
D	shpcls	5770	H	tpark1	6960	J	hcart	8935			
D	schno	5780(1)	J	flne1	8770	J	hdev	8940			
D	schoth	5780(2)	J	flne2	8770	J	eline1	8942			
D	schpri	5780(3)	J	flne3	8770	A611	pline	c10			
D	schpub	5780(4)	J	flnf1	8775	A613	rel	c13			
D	sch	5790	J	flnf2	8775	A615	par	c16			
D	schm	5800	J	flnf3	8775	A617	ten	c17			
D	schcls	5810	J	flng1	8780	A618	age	c18b			
F	nhbill	5910	J	flng2	8780	A620	sex	c19			
F	even	5920	J	flng3	8780	A621	race	c20			
F	over	5930	J	flnh1	8785	A622	span	c21			
F	qafdc	5940	J	flnh2	8785	A623	mar	c22			
F	qssi	5950	J	flnh3	8785	A624	spos	c23			
F	qgapa	5960	J	flni1	8790	A626	grade1	c24			
F	qfs	5970	J	flni2	8790	A628	moved	c25			
F	htasst	5980	J	flni3	8790	A631	movm1	c26			
F	classt	5990	J	flnj1	8795	A56	cropl	c5b			
F	heasst	6000	J	flnj2	8795	A601	histry	c6			
F	eeasst	6010	J	flnj3	8795	A603	access	c7b			
F	wrtas	6020	J	flnk1	8800	A604	type	c7c			
F	ecasst	6030	J	flnk2	8800	A606	status	c8a			
E	second	6040	J	flnk3	8800	A607	tenure	c8b			
E	naddus	6050	J	flnl1	8805	A608	dline1	c9d			
E	secadd	6055	J	flnl2	8805	A610	phone	c9g			
E	secadd	6055	J	flnl3	8805						
E	sstat1	6060	J	flnm1	8810						
E	slin11	6070(1)	J	flnm2	8810						
E	slin21	6070(2)	J	flnm3	8810						
E	slin31	6070(3)	J	flnn1	8815						
E	slin41	6070(4)	J	flnn2	8815						
E	sure1	6090	J	flnn3	8815						
E	sunit1	6095	J	flno1	8820						
E	snum1	6300	J	flno2	8820						
E	surbl	6310	J	flno3	8820						
E	srsr1	6320	J	flnp1	8825						
E	stypel	6330	J	flnp2	8825						
E	symd1	6340	J	flnp3	8825						
E	s15om1	6350	J	flnq1	8830						
E	sshd1	6360	J	flnq2	8830						
E	spct1	6370	J	flnq3	8830						
E	swks1	6380	J	flnr1	8835						
E	sval1	6390	J	flnr2	8835						
E	smort1	6400	J	flnr3	8835						
E	snitel	6410	J	floorh	8840						
E	sxure1	6420(1)	J	bdoors	8845						
E	srecl	6420(2)	J	belev	8845						
E	sinvl	6420(3)	J	bpark	8845						
E	ssell	6420(4)	J	bpub	8845						
E	sinhl	6420(5)	J	brail	8845						
E	soth1	6420(6)	J	bramp	8845						
E	sren1	6440	J	hramp	8850						
H	rfam	6800	J	helev	8855						
H	rdorm	6810	J	hrail	8860						
H	rhosp	6820	J	hwide	8865						
H	rojail	6830	J	hhndl	8870						
H	rshel	6840	J	hpush	8875						
H	rsro	6850	J	hsckt	8880						
H	rbus	6860	J	hsink	8885						

Column, Name, Width, Q'naireColumn, Name, Width, Q'naireColumn, Name, Width, Q'naireColumn, Name, Width, Q'naire

## Record Layout (1984-96)

### A-Core Variables

This list shows for each variable: the starting column, the name, the width if it is more than one column wide, and the questionnaire location. The questionnaire location is a 4-digit sequence number, printed on the questionnaires in a small box next to each question; 'c' means the variable comes from the control card; '/' separates multiple sequence numbers on the questionnaire. 'Blank' means an unused field: these are usually all 9s.

#### National Files:

1 CONTRO 12	84 KITCH 1270	143 HFUEL 2 1800	206 WMCHTN 2030.12
13 BLANK	85 LIVING 1280	145 GASPI2 1805	207 WMCHPEP 2030.13
14 REGION	86 DINING 1290	146 SJUICE 1810.1	208 WMHOUS 2030.14
15 METRO	87 OTHRMS 1300	147 SGAS 1810.2	209 WMOTHR 2030.15
16 DEGREE	88 DENS 1310	148 SOIL 1810.3	210 WHYMOV 2 2070
17 BLANK	89 OFFICE 1320	149 SKERO 1810.4	212 WMOWNR 2080/2140
18 CMSA 2	90 NOTHRM 1330	150 SCOAL 1810.5	213 WMCNDO 2090/2150
20 SMSA 4	91 SINK 1340	151 SWOOD 1810.6	214 WMREPR 2100/2160
24 YEAR 2	92 TUB 1350	152 SSUN 1810.7	215 WMGOVP 2110/2180
26 BLANK 9	93 TOILET 1360	153 SOTHER 1810.8	216 WMNFIT 2120/2190
27-34 is OLDWT on 91N	94 IFTLT 1370	154 SNO 1810.9	217 LOOKNS 2200
35 RURREC	95 NUMTLT 1380	155 FPLWK 1830	218 WNJOB 2210.1
36 BLANK	96 NOWIRE 1390	156 HEQUIP 2 1840	219 WNPEPL 2210.2
37 NEIGH 4	97 PLUGS 1400	158 SAFUR 1850.1	220 WNFUN 2210.3
blank on 87N, 91N	98 IFBLOW 1410	159 SSTEAM 1850.2	221 WNTRAN 2210.4
41 PWT 7	99 NUMBLO 1420	160 SHPMP 1850.3	222 WNSCH 2210.5
48 WEIGHT 7	100 LEAK 1430	161 SELECT 1850.4	223 WNSRV 2210.6
55 BLANK	101 SAMEHH 0020	162 SPLF 1850.5	224 WNLOOK 2210.7
56 CROPSL C5B	blank on 84-85	163 SFLIN 1850.6	225 WNHOME 2210.8
	102 RLEAK 1440.1	164 SFL0T 1850.7	226 WNOTHR 2210.9
	103 BLEAK 1440.2	165 SP0RTH 1850.8	227 WHYTON 2 2230
	104 WLEAK 1440.3	166 SSTOVE 1850.9	229 LOOKHS 2240
	105 OTLEAK 1440.4	167 SFRPLI 1850.10	230 WHFIN 2250.1
	106 ILEAK 1450	168 SFRPL 1850.11	231 WHDSN 2250.2
	107 PLEAK 1460.1	169 SHOTH 1850.12	232 WHKIT 2250.3
	108 PILEAK 1460.2	170 SNONE 1850.13	233 WHSIZ 2250.4
	109 NLEAK 1460.3	171 FREEZE 1880	234 WHEXT 2250.5
	110 HOTPIP 1470	172 IFCOLD 1890	235 WHYRD 2250.6
	111 WFUEL 2 1480	173 NUMCOL 1900	236 WHQUL 2250.7
	113 IFDRY 1490	174 OTHCLD 1910	237 WHAVL 2250.8
	114 NUMDRY 1500	175 WHYCLD 1920	WHOTH on 84S
	115 WATER 1510	176 PORCH 1930	238 WHOTH 2250.9
	116 WELDUS 1520	177 CRACKS 1940	blank on 84S
	117 WELL 1530	178 HOLES 1950	239 WHYTOH 2 2270
	118 PUBSEW 1540	179 BIGP 1960	241 XNRATE 2280
	119 SEWDIS 1550	180 RATS 1970	242 XHRATE 2290
	120 SEWDUS 1560	181 HOWH 2 1980	243 ALMV79 2300
	121 IFSEW 1570	183 HOWN 2 1990	244 MOVAC 2 2450
	122 NUMSEW 1580	185 NPROBS 2000	246 VACANC 2 2460
	123 REFR 1590	186 NOPROB 2010.1	248 MOPERM 2 2470
	124 REFR5 1600	187 NUCRIM 2010.2	250 YRRND 2480
	125 DISPL 1610	188 NOISE 2010.3	251 FRENT 2 2500
	126 DISP5 1620	189 NUTRAF 2010.4	253 MHSTAY 2506
	127 COOK 1630	190 LITTER 2010.5	254 BLANK
	128 OVEN 1640	191 BADSRV 2010.6	255 RENT 4 2510
	129 BURNER 1650	192 BADPRP 2010.7	in cols 256-8 on 84S,85N
	130 COOK5 1660	193 BADPER 2010.8	259 IFOTHF 2517
	131 CFUEL 1670	194 OTHNHD 2010.9	260 FMHOTF 2 2518
	132 DISH 1690	195 WMPRIV 2030.1/2130	262 MHOTFE 3 2519
	133 DISH5 1700	196 WMGOVT 2030.2/2170	265 GARAGE 2520
	134 WASH 1710	197 WMDISL 2030.3	266 INCP 2530
	135 WASH5 1720	198 WMJOBS 2030.4	267 PROJ 2540
	136 DRY 1730	199 WMCLOS 2030.5	268 SUB 2550
	137 DRY5 1740	200 WMFEMP 2030.6	269 SUBLOC 2560
	138 DFUEL 1750	201 WMONHH 2030.7	270 SUBINC 2570
	139 AIRSYS 1760	202 WMLARG 2030.8	271 RCNTRL 2580
	140 AFUEL 1770	203 WMMARR 2030.9	272 RNTADJ 2590
	141 AIR 1780	204 WMFAML 2030.10	273 NEWROF 2650
	142 NUMAIR 1790	205 WMQUAL 2030.11	274 HHROF 2655

#### All Files:

57 DATE 4 0010  
 61 PERSIN 0015  
 62 SAMEDU 0030  
 63 ISTATU 0040  
 64 NOINT 2 0050  
 66 STATUA 0060  
 67 EXPOSE 0080  
 68 BBLDG 0090  
 69 BOARDU 0100  
 70 DFIRE 0110  
 71 DISAS 0115  
 72 NUNITS 3  
 1140/60/80/1200  
 75 NUNIT2 1210  
 76 CELLAR 1220  
 77 CONDO 1230  
 78 BEDRMS 2 1240  
 80 BATHS 2 1250  
 82 HALFB 2 1260

Column, Name, Width, Q'naire

275 CSTROF 4 2660  
 279 NEWADD 2670  
 280 CSTADD 4 2680  
 284 NEWKIT 2690  
 285 CSTKIT 4 2700  
 289 NEWBTH 2710  
 290 CSTBTH 4 2720  
 294 NEWSID 2730  
 295 CSTSID 4 2740  
 299 NEWSWDW 2750  
 300 CSTSDW 4 2760  
 304 NEWMEQ 2770  
 305 CSTMEQ 4 2780  
 309 NEWIN 2790  
 310 NEWICS 4 2800  
 314 OTHFIX 2810  
 315 CSTFIX 4 2820  
 319 SUBFIX 2830  
 320 CSTMNT 4 2840  
 324 FRST 2900  
 325 BUILT 2 2910-Y  
 327 FRSTOC 2920  
 328 BUYR 2 2930  
 330 WHNRCV 2 2940  
 332 LPRICE 6 2950  
 338 DWNPAY 2 2960  
 340 FRSTHO 2970  
 341 LOT 6 2980  
 347 PRENT 4 2595  
     blank on 84-8,89S  
 351 blank  
 352 SHOPS 3030  
     blank on 89S  
 353 DOCS 3040  
     blank on 89S  
 354 TIMSHR 3070  
     blank on 89S  
 355 PVALUE 6 3080  
 361 VALUE 6 3100  
 367 OWNLOT 3140/2507  
 368 LANG 0143 on 88-92, 93N  
     first character of LVALUE on  
     93S+, blank elsewhere  
 369 LVALUE 5 3150  
 374 NROWNR 3180  
 375 NRPAYM 3190  
 376 MORT 3200  
 377 SUBMOR 3210  
 378 NUMMOR 3220  
 379 AMMRT3 6 3490  
 385 PMT3 4 3500  
 389 BLANK 2  
     390 is first character of AMTX  
     in 91S+  
 391 AMTX 2 3520  
 393 BLANK 5  
 398 POOR 4  
     blank on 84-88  
 402 IFFEE1 3550/70  
 403 CAMF1 2 3555/80  
 405 CONFEE 43590/3600  
     in cols 407-8 on 84,85N  
     in cols 406-8 on 85S  
 409 INCS 3610/2511  
 410 LANPMT 3620  
 411 FLRENT 2 3630  
 413 BLANK  
 414 LRENT 3 3640  
 417 BUYI 3650

Column, Name, Width, Q'naire

418 AMTI 4 3660  
     in cols 419-21 on 84S,85N  
 422 AMTE 3 3670  
 425 BUYE 3680  
 426 AMTG 3 3690  
 429 BUYG 3700  
 430 BILLGE 3710.1  
 431 BILLGF 3710.2  
 432 BILLGO 3710.3  
 433 BILLGT 3710.4  
 434 BILLGW 3710.5  
 435 GASPIP 3720  
 436 BLANK  
 437 AMTO 4 3730  
 441 BUYO 3740  
 442 BILLOE 3750.1  
 443 BILLOF 3750.2  
 444 BILLOG 3750.3  
 445 BILLOT 3750.4  
 446 BILLOW 3750.5  
 447 AMTF 4 3760  
 451 BUYF 3770  
 452 BILLFE 3780.1  
 453 BILLFG 3780.2  
 454 BILLFO 3780.3  
 455 BILLFT 3780.4  
 456 BILLFW 3780.5  
 457 AMTT 3 3790  
 460 BUYT 3800  
 461 BILLTE 3810.1  
 462 BILLTF 3810.2  
 463 BILLTG 3810.3  
 464 BILLTO 3810.4  
 465 BILLTW 3810.5  
 466 AMTW 4  
     in 467-469 on 85N+,84S-90S  
     (466 blank)  
 470 BUYW 3830  
 471 BILLWE 3840.1  
 472 BILLWF 3840.2  
 473 BILLWG 3840.3  
 474 BILLWO 3840.4  
 475 BILLWT 3840.5  
 476 CARS 3850  
 477 TRUCKS 3860  
 478 CALBAC 0131 on  
     93S+,blank elsewhere  
 479 A0131 on 93S+,  
     blank elsewhere  
 480 LANG on 93S+,  
     blank elsewhere  
 481 A10M  
 482 A10Y  
 483 A0015  
 484 A0030  
 485 A0040  
 486 A0050  
 487 A0060  
 488 A0080  
 489 A0090  
 490 A0100  
 491 A0115  
 492 A1140  
 493 A1210  
 494 A1220  
 495 A1230  
 496 A1240  
 497 A1250  
 498 A1260

Column, Name, Width, Q'naire

499 A1270  
 500 A1280  
 501 A1290  
 502 A1300  
 503 A1310  
 504 A1320  
 505 A1330  
 506 A1340  
 507 A1350  
 508 A1360  
 509 A1370  
 510 A1380  
 511 A1390  
 512 A1400  
 513 A1410  
 514 A1420  
 515 A1430  
 516 A1440  
 517 A1450  
 518 A1460  
 519 A1470  
 520 A1480  
 521 A1490  
 522 A1500  
 523 A1510  
 524 A1520  
 525 A1530  
 526 A1540  
 527 A1550  
 528 A1560  
 529 QBUS 4140  
 530 MHEX 4885 on  
     89N,90S-91S, QFARM 4150 on  
     84, others blank  
 531 QSS 4160  
 532 QINT 4170  
 533 QRENT 4180  
 534 QWELF 4190  
 535 EAGE 4920  
     QUNEMP 4200 on 84,blank on  
     85  
 536 QALIM 4210  
 537 QOTHER 4220  
 538 SLEVEL 4620  
     blank on 84S,85N  
 539 VOTHER 6 4230  
 545 MEASU1 4650  
     blank on 87N,88+  
 546 QFS1 4260  
 547 QSAVNG 4270  
 548 QBINV 4280  
 549 QOINV 4290  
 550 INV20K 4300  
 551 BUYT2 4320/4380  
 552 BUYW2 4330/4390  
 553 BUYE2 4340  
 554 BUYG2 4350  
 555 BUYO2 4360  
 556 BUYF2 4370  
 557 OWNHER 4400  
 558 UNITSF 4  
     4600/4640/4970  
 562 MEASUR  
 563 FLOORS 2 4780  
 565 LTSOK 4790  
 566 CLIMB 2 4800  
 568 ELEV 4810  
 569 BADSTE 4820  
 570 RAILOK 4830

Column, Name, Width, Q'naire

571 ESAGR 4840.1  
 572 EMISSR 4840.2  
 573 EHOLER 4840.3  
 574 ENOR 4840.4  
 575 EMISSW 4840.5  
 576 ESLOPW 4840.6  
 577 BOARD 4840.7  
 578 EBROKE 4840.8  
 579 EBAR 4840.9  
 580 ECRUMB 4840.10  
 581 ENOF 4840.11  
 582 EGOOD 4840.12  
 583 ENOB 4840.13  
 584 TPARK 4880  
 585 ESFD 4890.1  
 586 ELOW 4890.2  
 587 EMID 4890.3  
 588 EHIGH 4890.4  
 589 EMOBIL 4890.5  
 590 ECOM 4890.6  
 591 EPRKG 4890.7  
 592 EWATER 4890.8  
 593 EGREEN 4890.9  
 594 ETRANS 4890.10  
     ECL on 84-85  
 595 ECL 4890.11  
     ENOCL on 84-85  
 596 ENOCL 4890.12  
     EAGE 4920 on 84-85  
 597 EABAN 4930  
 598 EBARCL 4940  
 599 EROAD 4950  
 600 EJUNK 4960  
 601 HISTRY 2 C6  
 603 ACCESS C7B  
 604 TYPE 2 C7C  
 606 STATUS C8A  
 607 TENURE C8B  
 608 DLINE1 2 C9D  
 610 PHONE C9G  
 611 PLINE 2 C10/3940  
 613 REL 2 C13  
 615 PAR 2 C16  
 617 TEN C17  
 618 AGE 2 C18B  
 620 SEX C19  
 621 RACE C20  
 622 SPAN C21  
 623 MAR C22  
 624 SPOS 2 C23  
 626 GRADE1 2 C24  
 628 MOVED 3 C25  
 631 MOVMI 2 C26  
 633 HERE1 4670  
 634 FAM1  
 635 MVG1  
 636 SUBF  
 637 PLINE2 2 C10/3940  
 639 REL2 2 C13  
 641 PAR2 2 C16  
 643 TEN2 C17  
 644 AGE2 2 C18B  
 646 SEX2 C19  
 647 RACE2 C20  
 648 SPAN2 C21  
 649 MAR2 C22  
 650 SPOS2 2 C23  
 652 GRAD2 2 C24  
 654 MOVE2 3 C25

<u>Column, Name, Width, Q'naire</u>	<u>Column, Name, Width, Q'naire</u>	<u>Column, Name, Width, Q'naire</u>	<u>Column, Name, Width, Q'naire</u>
657 MOV2 2 C26	763 HERE6 4670	868 FAM10	973 MVG14
659 HERE2 4670	764 FAM6	869 MVG10	974 SUBF14
660 FAM2	765 MVG6	870 SUBF10	975 PLINEF 2 C10/3940
661 MVG2	766 SUBF6	871 PLINEB 2 C10/3940	977 REL15 2 C13
662 SUBF2	767 PLINE7 2 C10/3940	873 REL11 2 C13	979 PAR15 2 C16
663 PLINE3 2 C10/3940	769 REL7 2 C13	875 PAR11 2 C16	981 TEN15 C17
665 REL3 2 C13	771 PAR7 2 C16	877 TEN11 C17	982 AGE15 2 C18B
667 PAR3 2 C16	773 TEN7 C17	878 AGE11 2 C18B	984 SEX15 C19
669 TEN3 C17	774 AGE7 2 C18B	880 SEX11 C19	985 RACE15 C20
670 AGE3 2 C18B	776 SEX7 C19	881 RACE11 C20	986 SPAN15 C21
672 SEX3 C19	777 RACE7 C20	882 SPAN11 C21	987 MAR15 C22
673 RACE3 C20	778 SPAN7 C21	883 MAR11 C22	988 SPOS15 2 C23
674 SPAN3 C21	779 MAR7 C22	884 SPOS11 2 C23	990 GRAD15 2 C24
675 MAR3 C22	780 SPOS7 2 C23	886 GRAD11 2 C24	992 MOVE15 3 C25
676 SPOS3 2 C23	782 GRAD7 2 C24	888 MOVE11 3 C25	995 MOV2 2 C26
678 GRAD3 2 C24	784 MOVE7 3 C25	891 MOV2 2 C26	997 HERE15 4670
680 MOVE3 3 C25	787 MOV2 2 C26	893 HERE11 4670	998 FAM15
683 MOV2 2 C26	789 HERE7 4670	894 FAM11	999 MVG15
685 HERE3 4670	790 FAM7	895 MVG11	1000 SUBF15
686 FAM3	791 MVG7	896 SUBF11	1001 OTH6 2
687 MVG3	792 SUBF7	897 PLINEC 2 C10/3940	1003 OTH2 2
688 SUBF3	793 PLINE8 2 C10/3940	899 REL12 2 C13	1005 OTH2 2
689 PLINE4 2 C10/3940	795 REL8 2 C13	901 PAR12 2 C16	1007 BLANK 3
691 REL4 2 C13	797 PAR8 2 C16	903 TEN12 C17	1010 XAINUS 2340
693 PAR4 2 C16	799 TEN8 C17	904 AGE12 2 C18B	1011 XAZON 3 2370
695 TEN4 C17	800 AGE8 2 C18B	906 SEX12 C19	blank on 85N,87N
696 AGE4 2 C18B	802 SEX8 C19	907 RACE12 C20	1014 XAUNIT 2380
698 SEX4 C19	803 RACE8 C20	908 SPAN12 C21	1015 XATEN 2390
699 RACE4 C20	804 SPAN8 C21	909 MAR12 C22	1016 XACOND 2400
700 SPAN4 C21	805 MAR8 C22	910 SPOS12 2 C23	1017 XAPER 2 2410
701 MAR4 C22	806 SPOS8 2 C23	912 GRAD12 2 C24	1019 XAHEAD 2420
702 SPOS4 2 C23	808 GRAD8 2 C24	914 MOVE12 3 C25	1020 XAREL 2430
704 GRAD4 2 C24	810 MOVE8 3 C25	917 MOV2 2 C26	1021 XACOST 2440
706 MOVE4 3 C25	813 MOV2 2 C26	919 HERE12 4670	1022 XBINUS 2340
709 MOV2 2 C26	815 HERE8 4670	920 FAM12	1023 XBZON 3 2370
711 HERE4 4670	816 FAM8	921 MVG12	blank on 85N,87N
712 FAM4	817 MVG8	922 SUBF12	1026 XBUNIT 2380
713 MVG4	818 SUBF8	923 PLINED 2 C10/3940	1027 XBTEN 2390
714 SUBF4	819 PLINE9 2 C10/3940	925 REL13 2 C13	1028 XBCOND 2400
715 PLINE5 2 C10/3940	821 REL9 2 C13	927 PAR13 2 C16	1029 XBPER 2 2410
717 REL5 2 C13	823 PAR9 2 C16	929 TEN13 C17	1031 XBHEAD 2420
719 PAR5 2 C16	825 TEN9 C17	930 AGE13 2 C18B	1032 XBREL 2430
721 TEN5 C17	826 AGE9 2 C18B	932 SEX13 C19	1033 XBCOST 2440
722 AGE5 2 C18B	828 SEX9 C19	933 RACE13 C20	1034 XCINUS 2340
724 SEX5 C19	829 RACE9 C20	934 SPAN13 C21	1035 X CZON 3 2370
725 RACE5 C20	830 SPAN9 C21	935 MAR13 C22	blank on 85N,87N
726 SPAN5 C21	831 MAR9 C22	936 SPOS13 2 C23	1038 XCUNIT 2380
727 MAR5 C22	832 SPOS9 2 C23	938 GRAD13 2 C24	1039 XCTEN 2390
728 SPOS5 2 C23	834 GRAD9 2 C24	940 MOVE13 3 C25	1040 XCCOND 2400
730 GRAD5 2 C24	836 MOVE9 3 C25	943 MOV2 2 C26	1041 XCPER 2 2410
732 MOVE5 3 C25	839 MOV2 2 C26	945 HERE13 4670	1043 XCHEAD 2420
735 MOV2 2 C26	841 HERE9 4670	946 FAM13	1044 XCREL 2430
737 HERE5 4670	842 FAM9	947 MVG13	1045 XCCOST 2440
738 FAM5	843 MVG9	948 SUBF13	1046 XDINUS 2340
739 MVG5	844 SUBF9	949 PLINEE 2 C10/3940	1047 XDZON 3 2370
740 SUBF5	845 PLINEA 2 C10/3940	951 REL14 2 C13	blank on 85N,87N
741 PLINE6 2 C10/3940	847 REL10 2 C13	953 PAR14 2 C16	1050 XDUNIT 2380
743 REL6 2 C13	849 PAR10 2 C16	955 TEN14 C17	1051 XDTEN 2390
745 PAR6 2 C16	851 TEN10 C17	956 AGE14 2 C18B	1052 XDCOND 2400
747 TEN6 C17	852 AGE10 2 C18B	958 SEX14 C19	1053 XDPER 2 2410
748 AGE6 2 C18B	854 SEX10 C19	959 RACE14 C20	1055 XDHEAD 2420
750 SEX6 C19	855 RACE10 C20	960 SPAN14 C21	1056 XDREL 2430
751 RACE6 C20	856 SPAN10 C21	961 MAR14 C22	1057 XDCOST 2440
752 SPAN6 C21	857 MAR10 C22	962 SPOS14 2 C23	1058 BLANK 5
753 MAR6 C22	858 SPOS10 2 C23	964 GRAD14 2 C24	1063 A23401
754 SPOS6 2 C23	860 GRAD10 2 C24	966 MOVE14 3 C25	1064 A23701
756 GRAD6 2 C24	862 MOVE10 3 C25	969 MOV2 2 C26	blank on 85N,87N
758 MOVE6 3 C25	865 MOV2 2 C26	971 HERE14 4670	1065 A23801
761 MOV2 2 C26	867 HERE10 4670	972 FAM14	1066 A23901

Column, Name, Width, Q'naire	Column, Name, Width, Q'naire	Column, Name, Width, Q'naire	Column, Name, Width, Q'naire
1067 A24001	1161 AMRTZ2 2 3300	1267 FRENT8 2 3900	1413 A1780
1068 A24101	1163 PINCO2 3320	blank on 93+	1414 A1790
1069 A24201	1164 MFARM2 3330	1269 RENT8 3 3910	1415 A1800
1070 A24301	1165 MCOM2 3340	1272 FOOD8 3920	1416 A1805
1071 A24401	1166 RESMR2 6 3350	1273 SAL1 6 3950/4675/4680	1417 A1810
1072 A23402	1172 INT2 4 3360/70	1279 A46801 3950/4675/4680	1418 A1830
1073 A23702	1176 PMT2 4 3380	1280 A46701	1419 A1840
blank on 85N,87N	1180 TXPMT2 3390	1281 SAL2 6 3970/4675/4680	1420 A1850
1074 A23802	1181 INPMT2 3400	1287 A46802 3970/4675/4680	1421 A1880
1075 A23902	1182 OTPMT2 3410	1288 A46702	1422 A1890
1076 A24002	1183 AMTM2 4 3420	1289 SAL3 6 3990/4675/4680	1423 A1900
1077 A24102	1187 MORTN2 3430	1295 A46803 3990/4675/4680	1424 A1910
1078 A24202	1188 BANK2 3440	1296 A46703	1425 A1920
1079 A24302	1189 SELL2 3450	1297 SAL4 6 4010/4675/4680	1426 A1930
1080 A24402	1190 VARY2 3460	1303 A46804 4010/4675/4680	1427 A1940
1081 A23403	1191 FIXED2 3470.1	1304 A46704	1428 A1950
1082 A23703	1192 ARM2 3470.2	1305 SAL5 6 4030/4675/4680	1429 A1960
blank on 85N,87N	1193 GPM2 3470.3	1311 A46805 4030/4675/4680	1430 A1970
1083 A23803	1194 GPMW2 3470.4	1312 A46705	1431 A1980
1084 A23903	1195 BLOON2 3470.5	1313 SAL6 6 4050/4675/4680	1432 A1990
1085 A24003	1196 BLANK	1319 A46806 4050/4675/4680	1433 A2000
1086 A24103	1197 VARM2 3470.7	1320 A46706	1434 A2010
1087 A24203	blank on 84S	1321 SAL7 6 4070/4675/4680	1435 A2030
1088 A24303	1198 LOON2 3480	1327 A46807 4070/4675/4680	1436 A2070
1089 A24403	1199 BLANK 2	1328 A46707	1437 A2080
1090 A23404	1201 NRLIN1 2 3880	1329 SAL8 6 4090/4675/4680	1438 A2090
1091 A23704	1203 LODGE1 3890	1335 A46808 4090/4675/4680	1439 A2100
blank on 85N,87N	1204 FRENT1 2 3900	1336 A46708	1440 A2595
1092 A23804	blank on 93+	1337 SAL9 6 4110/4675/4680	blank on 84-88,89S
1093 A23904	1206 RENT1 3 3910	1343 A46809 4110/4675/4680	1441 A2110
1094 A24004	1209 FOOD1 3920	1344 A46709	1442 A2120
1095 A24104	1210 NRLIN2 2 3880	1345 SAL10 6 4130/4675/4680	1443 A2200
1096 A24204	1212 LODGE2 3890	1351 A46810 4130/4675/4680	1444 A2210
1097 A24304	1213 FRENT2 2 3900	1352 A46710	1445 A2230
1098 A24404	blank on 93+	1353 SAL11 6 4130/4675/4680	1446 A2240
1099 MATBUY 3230.84S:3270	1215 RENT2 3 3910	1359 A46811 4130/4675/4680	1447 A2250
1100 NEWMOR 3240	1218 FOOD2 3920	1360 A46711	1448 A2270
1101 AMMORT 6 3250/3310	1219 NRLIN3 2 3880	1361 SAL12 6 4130/4675/4680	1449 A2280
1107 TERM 2 3260/90	1221 LODGE3 3890	1367 A46812 4130/4675/4680	1450 A2290
1109 YRMOR 2 3280	1222 FRENT3 2 3900	1368 A46712	1451 A2300
1111 AMRTZ 2 3300	blank on 93+	1369 SAL13 6 4130/4675/4680	1452 blank 2
1113 PINCOP 3320	1224 RENT3 3 3910	1375 A46813 4130/4675/4680	1454 A2450
1114 MFARM 3330	1227 FOOD3 3920	1376 A46713	1455 A2460
1115 MCOM 3340	1228 NRLIN4 2 3880	1377 SAL14 6 4130/4675/4680	1456 A2470
1116 RESMOR 6 3350	1230 LODGE4 3890	1383 A46814 4130/4675/4680	1457 A2480
1122 INT 4 3360/70	1231 FRENT4 2 3900	1384 A46714	1458 A2500
1126 PMT 4 3380	blank on 93+	1385 SAL15 6 4130/4675/4680	1459 A2506
1130 TAXPMT 3390	1233 RENT4 3 3910	1391 A46815 4130/4675/4680	1460 BLANK
1131 INSPMT 3400	1236 FOOD4 3920	1392 A46715	1461 A2510
1132 OTHPMT 3410	1237 NRLIN5 2 3880	1393 A1570	1462 A2517
1133 AMTM 4 3420	1239 LODGE5 3890	1394 A1580	1463 A2518
1137 MORTIN 3430	1240 FRENT5 2 3900	1395 A1590	1464 A2519
1138 BANK 3440	blank on 93+	1396 A1600	1465 A2520
1139 SELL 3450	1242 RENT5 3 3910	1397 A1610	1466 A2530
1140 VARY 3460	1245 FOOD5 3920	1398 A1620	1467 A2540
1141 FIXED 3470.1	1246 NRLIN6 2 3880	1399 A1630	1468 A2550
1142 ARM 3470.2	1248 LODGE6 3890	1400 A1640	1469 A2560
1143 GPM 3470.3	1249 FRENT6 2 3900	1401 A1650	1470 A2570
1144 GPMW 3470.4	blank 93+	1402 A1660	1471 A2580
1145 BLOON 3470.5	1251 RENT6 3 3910	1403 A1670	1472 A2590
1146 BLANK	1254 FOOD6 3920	1404 A1690	1473 A2650
1147 VARM 3470.7	1255 NRLIN7 2 3880	1405 A1700	1474 A2655
blank on 84S	1257 LODGE7 3890	1406 A1710	1475 A2660
1148 LOON 3480	1258 FRENT7 2 3900	1407 A1720	1476 A2670
1149 MATBY2 3230.84S:3270	blank on 93+	1408 A1730	1477 A2680
1150 NEWMR2 3240	1260 RENT7 3 3910	1409 A1740	1478 A2690
1151 AMMRT2 6 3250/3310	1263 FOOD7 3920	1410 A1750	1479 A2700
1157 TERM2 2 3260/90	1264 NRLIN8 2 3880	1411 A1760	1480 A2710
1159 YRMOR2 2 3280	1266 LODGE8 3890	1412 A1770	1481 A2720

<u>Column, Name, Width, Q'naire</u>	<u>Column, Name, Width, Q'naire</u>	<u>Column, Name, Width, Q'naire</u>	<u>Column, Name, Width, Q'naire</u>
1482 A2730	1554 A3850	1617 AC132	1686 AC197
1483 A2740	1555 A3860	1618 AC162	1687 AC207
1484 A2750	1556 A4140	1619 AC172	1688 AC217
1485 A2760	1557 A4150	1620 AC182	1689 AC227
1486 A2770	1558 A4160	1621 AC192	1690 AC237
1487 A2780	1559 A4170	1622 AC202	1691 AC247
1488 A2790	1560 A4180	1623 AC212	1692 AC257
1489 A2800	1561 A4190	1624 AC222	1693 AC267
1490 A2810	1562 A4244	1625 AC232	1694 AC108
1491 A2820	A4200 on 84,89N+	1626 AC242	1695 AC138
1492 A2830	blank on 85-88,89S	1627 AC252	1696 AC168
1493 A2840	1563 A4210	1628 AC262	1697 AC178
1494 BLANK 2	1564 A4220	1629 AC103	1698 AC188
1496 A2900	1565 A4230	1630 AC133	1699 AC198
1497 A2910	1566 A4246	1631 AC163	1700 AC208
1498 A2920	blank on 84-88,89S	1632 AC173	1701 AC218
1499 A2930	1567 A4260	1633 AC183	1702 AC228
1500 A2940	1568 A4270	1634 AC193	1703 AC238
1501 A2950	1569 A4280	1635 AC203	1704 AC248
1502 A2960	1570 A4290	1636 AC213	1705 AC258
1503 A2970	1571 A4300	1637 AC223	1706 AC268
1504 A2980	1572 A4320	1638 AC233	1707 AC109
1505 A3010	1573 A4330	1639 AC243	1708 AC139
1506 BLANK	1574 A4340	1640 AC253	1709 AC169
1507 A3030	1575 A4350	1641 AC263	1710 AC179
1508 A3040	1576 A4360	1642 AC104	1711 AC189
1509 A3070	1577 A4370	1643 AC134	1712 AC199
1510 A3080	1578 A4400	1644 AC164	1713 AC209
1511 A3100	1579 A4600	1645 AC174	1714 AC219
1512 A3140	1580 A4780	1646 AC184	1715 AC229
1513 A3150	1581 A4790	1647 AC194	1716 AC239
1514 A3180	1582 A4800	1648 AC204	1717 AC249
1515 A3190	1583 A4810	1649 AC214	1718 AC259
1516 A3200	1584 A4820	1650 AC224	1719 AC269
1517 A3210	1585 A4830	1651 AC234	1720 AC1010
1518 A3220	1586 A4840	1652 AC244	1721 AC1310
1519 A3490	1587 A4890	1653 AC254	1722 AC1610
1520 A3500	1588 A4920	1654 AC264	1723 AC1710
1521 A3520	1589 A4930	1655 AC105	1724 AC1810
1522 BLANK 2	1590 A4940	1656 AC135	1725 AC1910
1524 A3540	1591 A4950	1657 AC165	1726 AC2010
1525 A3550	1592 A4960	1658 AC175	1727 AC2110
1526 A3555	1593 A4570	1659 AC185	1728 AC2210
1527 BLANK 2	blank on 85N,84S-88S	1660 AC195	1729 AC2310
1529 A3590	1594 A4580	1661 AC205	1730 AC2410
1530 A3610	blank on 85N,84S-88S	1662 AC215	1731 AC2510
1531 A3620	1595 AC6	1663 AC225	1732 AC2610
1532 A3630	1596 AC7B	1664 AC235	1733 AC1011
1533 A3640	1597 AC7C	1665 AC245	1734 AC1311
1534 A3650	1598 AC8A	1666 AC255	1735 AC1611
1535 A3660	1599 AC8B	1667 AC265	1736 AC1711
1536 A3670	1600 AC9D	1668 AC106	1737 AC1811
1537 A3680	1601 AC9G	1669 AC136	1738 AC1911
1538 A3690	1602 A4885 on 89N,90S,91S	1670 AC166	1739 AC2011
1539 A3700	others blank	1671 AC176	1740 AC2111
1540 A3710	1603 AC101	1672 AC186	1741 AC2211
1541 A3720	1604 AC131	1673 AC196	1742 AC2311
1542 A3730	1605 AC161	1674 AC206	1743 AC2411
1543 A3740	1606 AC171	1675 AC216	1744 AC2511
1544 A3750	1607 AC181	1676 AC226	1745 AC2611
1545 A3760	1608 AC191	1677 AC236	1746 AC1012
1546 A3770	1609 AC201	1678 AC246	1747 AC1312
1547 A3780	1610 AC211	1679 AC256	1748 AC1612
1548 A3790	1611 AC221	1680 AC266	1749 AC1712
1549 A3800	1612 AC231	1681 AC107	1750 AC1812
1550 A3810	1613 AC241	1682 AC137	1751 AC1912
1551 A3820	1614 AC251	1683 AC167	1752 AC2012
1552 A3830	1615 AC261	1684 AC177	1753 AC2112
1553 A3840	1616 AC102	1685 AC187	1754 AC2212

Column, Name, Width, Q'naire

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 1758 AC2612  
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 1761 AC1613  
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 1763 AC1813  
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 1765 AC2013  
 1766 AC2113  
 1767 AC2213  
 1768 AC2313  
 1769 AC2413  
 1770 AC2513  
 1771 AC2613  
 1772 AC1014  
 1773 AC1314  
 1774 AC1614  
 1775 AC1714  
 1776 AC1814  
 1777 AC1914  
 1778 AC2014  
 1779 AC2114  
 1780 AC2214  
 1781 AC2314  
 1782 AC2414  
 1783 AC2514  
 1784 AC2614  
 1785 AC1015  
 1786 AC1315  
 1787 AC1615  
 1788 AC1715  
 1789 AC1815  
 1790 AC1915  
 1791 AC2015  
 1792 AC2115  
 1793 AC2215  
 1794 AC2315  
 1795 AC2415  
 1796 AC2515  
 1797 AC2615  
 1798 BLANK 3  
 1801 A3230  
 1802 A3240  
 1803 A3250  
 1804 A3260  
 1805 A3280  
 1806 A3300  
 1807 A3320  
 1808 A3330  
 1809 A3340  
 1810 A3350  
 1811 A3360  
 1812 A3370  
 1813 A3380  
 1814 A3390  
 1815 A3400  
 1816 A3410  
 1817 A3420  
 1818 A3430  
 1819 A3440  
 1820 A3450  
 1821 A3460  
 1822 A3470  
 1823 A3480  
 1824 A32302  
 1825 A32402

Column, Name, Width, Q'naire

1826 A32502  
 1827 A32602  
 1828 A32802  
 1829 A33002  
 1830 A33202  
 1831 A33302  
 1832 A33402  
 1833 A33502  
 1834 A33602  
 1835 A33702  
 1836 A33802  
 1837 A33902  
 1838 A34002  
 1839 A34102  
 1840 A34202  
 1841 A34302  
 1842 A34402  
 1843 A34502  
 1844 A34602  
 1845 A34702  
 1846 A34802  
 1847 BLANK 2  
 1849 A38801  
 1850 A38901  
 1851 A39001 blank on 93+  
 1852 A39101  
 1853 A39201  
 1854 A38802  
 1855 A38902  
 1856 A39002 blank on 93+  
 1857 A39102  
 1858 A39202  
 1859 A38803  
 1860 A38903  
 1861 A39003 blank on 93+  
 1862 A39103  
 1863 A39203  
 1864 A38804  
 1865 A38904  
 1866 A39004 blank on 93+  
 1867 A39104  
 1868 A39204  
 1869 A38805  
 1870 A38905  
 1871 A39005 blank on 93+  
 1872 A39105  
 1873 A39205  
 1874 A38806  
 1875 A38906  
 1876 A39006 blank on 93+  
 1877 A39106  
 1878 A39206  
 1879 A38807  
 1880 A38907  
 1881 A39007 blank on 93+  
 1882 A39107  
 1883 A39207  
 1884 A38808  
 1885 A38908  
 1886 A39008 blank on 93+  
 1887 A39108  
 1888 A39208  
 1889 BLANK 2  
 1891 PER 2  
 1893 ROOMS 2  
 1895 KITCHE  
 1896 PLUMB  
 1897 ZINC 6  
 1903 ZINCA

Column, Name, Width, Q'naire

1904 ZINC2 6  
 1910 ZINCB  
 1911 BLANK 2  
 1913 VACVAC 2485  
     blank on 84-6  
 1914 USFCHG 4570  
     blank on 84-6,87S  
 1915 USFCAM 6 4580/90  
     blank on 84-6,87S  
 1921 RMR  
 1922 RMYEAR  
 1923 ZSMHC 5  
 1928 ZADEQ  
 1929 XLOC 2  
 1931 ZINCH 4244  
     blank on 84-8, 89S  
 1932 ZSPEC  
 1933 ZADULT 2  
 1935 ZINCN 6 4246  
     on 89N,90+

Column, Name, Width, Q'naire





	95n	93n	91n	89n	87n	85n	96s	95s	94s	93s	92s	91s	90s	89s	88s	87s	86s	85s	84s
PASS3	2017	2017	2017	2017		2017												1997	1997
	-2018	-2018	-2018	-2018		-2018												-1998	-1998
TIMEJ3	2019	2019	2019	2019		2019												1999	1999
	-2021	-2021	-2021	-2021		-2021												-2001	-2001
WTIME3	2022	2022	2022	2022		2022												2002	2002
	-2025	-2025	-2025	-2025		-2025												-2005	-2005
AMPM3	2026	2026	2026	2026		2026												2006	2006
DISTJ3	2027	2027	2027	2027		2027												2007	2007
	-2029	-2029	-2029	-2029		-2029												-2009	-2009
WLINE4	2030	2030	2030	2030		2030												2010	2010
	-2031	-2031	-2031	-2031		-2031												-2011	-2011
HJOB4	2032	2032	2032	2032		2032												2012	2012
WINUS4	2033	2033	2033	2033		2033												2013	2013
WKSTZ4																		2014	2014
																		-2016	-2016
TRAN4	2037	2037	2037	2037		2037												2017	2017
	-2038	-2038	-2038	-2038		-2038												-2018	-2018
VEHCL4	2039	2039	2039	2039		2039												2019	2019
PASS4	2040	2040	2040	2040		2040												2020	2020
	-2041	-2041	-2041	-2041		-2041												-2021	-2021
TIMEJ4	2042	2042	2042	2042		2042												2022	2022
	-2044	-2044	-2044	-2044		-2044												-2024	-2024
WTIME4	2045	2045	2045	2045		2045												2025	2025
	-2048	-2048	-2048	-2048		-2048												-2028	-2028
AMPM4	2049	2049	2049	2049		2049												2029	2029
DISTJ4	2050	2050	2050	2050		2050												2030	2030
	-2052	-2052	-2052	-2052		-2052												-2032	-2032
WLINE5	2053	2053	2053	2053		2053												2033	2033
	-2054	-2054	-2054	-2054		-2054												-2034	-2034
HJOB5	2055	2055	2055	2055		2055												2035	2035
WINUS5	2056	2056	2056	2056		2056												2036	2036
WKSTZ5																		2037	2037
																		-2039	-2039
TRAN5	2060	2060	2060	2060		2060												2040	2040
	-2061	-2061	-2061	-2061		-2061												-2041	-2041
VEHCL5	2062	2062	2062	2062		2062												2042	2042
PASS5	2063	2063	2063	2063		2063												2043	2043
	-2064	-2064	-2064	-2064		-2064												-2044	-2044
TIMEJ5	2065	2065	2065	2065		2065												2045	2045
	-2067	-2067	-2067	-2067		-2067												-2047	-2047
WTIME5	2068	2068	2068	2068		2068												2048	2048
	-2071	-2071	-2071	-2071		-2071												-2051	-2051
AMPM5	2072	2072	2072	2072		2072												2052	2052
DISTJ5	2073	2073	2073	2073		2073												2053	2053
	-2075	-2075	-2075	-2075		-2075												-2055	-2055
WLINE6	2076	2076	2076	2076		2076												2056	2056
	-2077	-2077	-2077	-2077		-2077												-2057	-2057
HJOB6	2078	2078	2078	2078		2078												2058	2058
WINUS6	2079	2079	2079	2079		2079												2059	2059
WKSTZ6																		2060	2060
																		-2062	-2062
TRAN6	2083	2083	2083	2083		2083												2063	2063
	-2084	-2084	-2084	-2084		-2084												-2064	-2064
VEHCL6	2085	2085	2085	2085		2085												2065	2065
PASS6	2086	2086	2086	2086		2086												2066	2066
	-2087	-2087	-2087	-2087		-2087												-2067	-2067
TIMEJ6	2088	2088	2088	2088		2088												2068	2068
	-2090	-2090	-2090	-2090		-2090												-2070	-2070
WTIME6	2091	2091	2091	2091		2091												2071	2071
	-2094	-2094	-2094	-2094		-2094												-2074	-2074
AMPM6	2095	2095	2095	2095		2095												2075	2075
DISTJ6	2096	2096	2096	2096		2096												2076	2076
	-2098	-2098	-2098	-2098		-2098												-2078	-2078
WLINE7	2099	2099	2099	2099		2099												2079	2079
	-2100	-2100	-2100	-2100		-2100												-2080	-2080
HJOB7	2101	2101	2101	2101		2101												2081	2081
WINUS7	2102	2102	2102	2102		2102												2082	2082
WKSTZ7																		2083	2083
																		-2085	-2085

	95n	93n	91n	89n	87n	85n	96s	95s	94s	93s	92s	91s	90s	89s	88s	87s	86s	85s	84s
TRAN7	2106	2106	2106	2106		2106												2086	2086
	-2107	-2107	-2107	-2107		-2107												-2087	-2087
VEHCL7	2108	2108	2108	2108		2108												2088	2088
PASS7	2109	2109	2109	2109		2109												2089	2089
	-2110	-2110	-2110	-2110		-2110												-2090	-2090
TIMEJ7	2111	2111	2111	2111		2111												2091	2091
	-2113	-2113	-2113	-2113		-2113												-2093	-2093
WTIME7	2114	2114	2114	2114		2114												2094	2094
	-2117	-2117	-2117	-2117		-2117												-2097	-2097
AMPM7	2118	2118	2118	2118		2118												2098	2098
DISTJ7	2119	2119	2119	2119		2119												2099	2099
	-2121	-2121	-2121	-2121		-2121												-2101	-2101
WLINE8	2122	2122	2122	2122		2122												2102	2102
	-2123	-2123	-2123	-2123		-2123												-2103	-2103
HJOB8	2124	2124	2124	2124		2124												2104	2104
WINUS8	2125	2125	2125	2125		2125												2105	2105
WKSTZ8																		2106	2106
																		-2108	-2108
TRAN8	2129	2129	2129	2129		2129												2109	2109
	-2130	-2130	-2130	-2130		-2130												-2110	-2110
VEHCL8	2131	2131	2131	2131		2131												2111	2111
PASS8	2132	2132	2132	2132		2132												2112	2112
	-2133	-2133	-2133	-2133		-2133												-2113	-2113
TIMEJ8	2134	2134	2134	2134		2134												2114	2114
	-2136	-2136	-2136	-2136		-2136												-2116	-2116
WTIME8	2137	2137	2137	2137		2137												2117	2117
	-2140	-2140	-2140	-2140		-2140												-2120	-2120
AMPM8	2141	2141	2141	2141		2141												2121	2121
DISTJ8	2142	2142	2142	2142		2142												2122	2122
	-2144	-2144	-2144	-2144		-2144												-2124	-2124
A44401	2148	2148	2148	2148		2148												2128	2128
A44451	2149	2149	2149	2149		2149												2129	2129
A44501	2150	2150	2150	2150		2150												2130	2130
A44901																		2131	2131
A45001	2152	2152	2152	2152		2152												2132	2132
A45101	2153	2153	2153	2153		2153												2133	2133
A45201	2154	2154	2154	2154		2154												2134	2134
A45301	2155	2155	2155	2155		2155												2135	2135
A45401	2156	2156	2156	2156		2156												2136	2136
A45501	2157	2157	2157	2157		2157												2137	2137
A45601	2158	2158	2158	2158		2158												2138	2138
A44402	2159	2159	2159	2159		2159												2139	2139
A44452	2160	2160	2160	2160		2160												2140	2140
A44502	2161	2161	2161	2161		2161												2141	2141
A44902																		2142	2142
A45002	2163	2163	2163	2163		2163												2143	2143
A45102	2164	2164	2164	2164		2164												2144	2144
A45202	2165	2165	2165	2165		2165												2145	2145
A45302	2166	2166	2166	2166		2166												2146	2146
A45402	2167	2167	2167	2167		2167												2147	2147
A45502	2168	2168	2168	2168		2168												2148	2148
A45602	2169	2169	2169	2169		2169												2149	2149
A44403	2170	2170	2170	2170		2170												2150	2150
A44453	2171	2171	2171	2171		2171												2151	2151
A44503	2172	2172	2172	2172		2172												2152	2152
A44903																		2153	2153
A45003	2174	2174	2174	2174		2174												2154	2154
A45103	2175	2175	2175	2175		2175												2155	2155
A45203	2176	2176	2176	2176		2176												2156	2156
A45303	2177	2177	2177	2177		2177												2157	2157
A45403	2178	2178	2178	2178		2178												2158	2158
A45503	2179	2179	2179	2179		2179												2159	2159
A45603	2180	2180	2180	2180		2180												2160	2160
A44404	2181	2181	2181	2181		2181												2161	2161
A44454	2182	2182	2182	2182		2182												2162	2162
A44504	2183	2183	2183	2183		2183												2163	2163
A44904																		2164	2164
A45004	2185	2185	2185	2185		2185												2165	2165
A45104	2186	2186	2186	2186		2186												2166	2166

	95n	93n	91n	89n	87n	85n	96s	95s	94s	93s	92s	91s	90s	89s	88s	87s	86s	85s	84s
A45204	2187	2187	2187	2187		2187												2167	2167
A45304	2188	2188	2188	2188		2188												2168	2168
A45404	2189	2189	2189	2189		2189												2169	2169
A45504	2190	2190	2190	2190		2190												2170	2170
A45604	2191	2191	2191	2191		2191												2171	2171
A44405	2192	2192	2192	2192		2192												2172	2172
A44455	2193	2193	2193	2193		2193												2173	2173
A44505	2194	2194	2194	2194		2194												2174	2174
A44905																		2175	2175
A45005	2196	2196	2196	2196		2196												2176	2176
A45105	2197	2197	2197	2197		2197												2177	2177
A45205	2198	2198	2198	2198		2198												2178	2178
A45305	2199	2199	2199	2199		2199												2179	2179
A45405	2200	2200	2200	2200		2200												2180	2180
A45505	2201	2201	2201	2201		2201												2181	2181
A45605	2202	2202	2202	2202		2202												2182	2182
A44406	2203	2203	2203	2203		2203												2183	2183
A44456	2204	2204	2204	2204		2204												2184	2184
A44506	2205	2205	2205	2205		2205												2185	2185
A44906																		2186	2186
A45006	2207	2207	2207	2207		2207												2187	2187
A45106	2208	2208	2208	2208		2208												2188	2188
A45206	2209	2209	2209	2209		2209												2189	2189
A45306	2210	2210	2210	2210		2210												2190	2190
A45406	2211	2211	2211	2211		2211												2191	2191
A45506	2212	2212	2212	2212		2212												2192	2192
A45606	2213	2213	2213	2213		2213												2193	2193
A44407	2214	2214	2214	2214		2214												2194	2194
A44457	2215	2215	2215	2215		2215												2195	2195
A44507	2216	2216	2216	2216		2216												2196	2196
A44907																		2197	2197
A45007	2218	2218	2218	2218		2218												2198	2198
A45107	2219	2219	2219	2219		2219												2199	2199
A45207	2220	2220	2220	2220		2220												2200	2200
A45307	2221	2221	2221	2221		2221												2201	2201
A45407	2222	2222	2222	2222		2222												2202	2202
A45507	2223	2223	2223	2223		2223												2203	2203
A45607	2224	2224	2224	2224		2224												2204	2204
A44408	2225	2225	2225	2225		2225												2205	2205
A44458	2226	2226	2226	2226		2226												2206	2206
A44508	2227	2227	2227	2227		2227												2207	2207
A44908																		2208	2208
A45008	2229	2229	2229	2229		2229												2209	2209
A45108	2230	2230	2230	2230		2230												2210	2210
A45208	2231	2231	2231	2231		2231												2211	2211
A45308	2232	2232	2232	2232		2232												2212	2212
A45408	2233	2233	2233	2233		2233												2213	2213
A45508	2234	2234	2234	2234		2234												2214	2214
A45608	2235	2235	2235	2235		2235												2215	2215

## D-Neighborhood

STRN	2241	2241	2241	2241	2241	2241	1969	1969	1969	1969	1969	1941	1941	1937	1937	1937	1937	2241		
ROAD																	1938	1938	2242	
CRIME	2243	2243	2243	2243	2243	2243	1971	1971	1971	1971	1971	1943	1943	1939	1939	1939	1939	2243		
JUNK							2244	2244									1940	1940	2244	
ABAN							2245	2245									1941	1941	2245	
NONRES							2246	2246									1942	1942	2246	
ODOR							2247	2247									1943	1943	2247	
FUZZM							2248	2248									1944	1944	2248	
HOSPM							2249	2249									1945	1945	2249	
NEWTRN	2250	2250	2250	2250	2250	2250	1978	1978	1978	1978	1978	1950	1950	1946	1946	1946	1946	2250		
TRN	2251	2251	2251	2251	2251	2251	1979	1979	1979	1979	1979	1951	1951	1947	1947	1947	1947	2251		
USETRN	2252	2252	2252	2252	2252	2252	1980	1980	1980	1980	1980	1952	1952	1948	1948	1948	1948	2252		
SHP	2253	2253	2253	2253	2253	2253	1981	1981	1981	1981	1981	1953	1953	1949	1949	1949	1949	2253		
SHPCLS	2254	2254	2254	2254	2254	2254	1982	1982	1982	1982	1982	1954	1954	1950	1950	1950	1950	2254		
SCHPUB	2256	2256	2256	2256	2256	2256	1984	1984	1984	1984	1984	1956	1956	1952	1952	1952	1952	2256		
SCHPRI	2257	2257	2257	2257	2257	2257	1985	1985	1985	1985	1985	1957	1957	1953	1953	1953	1953	2257		
SCHOTH	2258	2258	2258	2258	2258	2258	1986	1986	1986	1986	1986	1958	1958	1954	1954	1954	1954	2258		













	95n	93n	91n	89n	87n	85n	96s	95s	94s	93s	92s	91s	90s	89s	88s	87s	86s	85s	84s
A63306	2803	2803	2803	2803	2803	2803													
A63406	2804	2804	2804	2804	2804	2804													
A63506	2805	2805	2805	2805	2805	2805													
A63606	2806	2806	2806	2806	2806	2806													
A63706	2807	2807	2807	2807	2807	2807													
A63806	2808	2808	2808	2808	2808	2808													
A63906	2809	2809	2809	2809	2809	2809													
A64006	2810	2810	2810	2810	2810	2810													
A64106	2811	2811	2811	2811	2811	2811													
A64206	2812	2812	2812	2812	2812	2812													
A64406	2813	2813	2813																

## F-Other Assistance

NHBILL	2817	2817
EVEN	2818	2818
OVER	2819	2819
QAFDC	2820	2820
QSSI	2821	2821
QGAPA	2822	2822
QFS	2823	2823
HTASST	2824	2824
CLASST	2825	2825
HEASST	2826	2826
EEASST	2827	2827
WRHTAS	2828	2828
ECASST	2829	2829
A5910	2833	2833
A5920	2834	2834
A5930	2835	2835
A5940	2836	2836
A5950	2837	2837
A5960	2838	2838
A5970	2839	2839
A5980	2840	2840
A5990	2841	2841
A6000	2842	2842
A6010	2843	2843
A6020	2844	2844
A6030	2845	2845

## G-Mobility

MOCALL	2848	2289
XLIN1	2850	2290
	-2851	-2291
STBRN1	2852	2292
	-2853	-2293
HER161	2854	-2294
ST161	2855	2295
	-2856	-2296
PLC161	2857	2297
	-2858	-2298
HIN51	2859	2299
STAY51	2860	2300
WHRN51	2861	2301
PLCN51	2862	2302
	-2863	-2303
STIN51	2864	2304
	-2865	-2305
LKLN51	2866	2306
A55101	2870	2310
A55201	2871	2311
A55301	2872	2312
A55401	2873	2313
A55501	2874	2314
A55601	2875	2315
A55701	2876	2316
A55801	2877	2317



































FORM AHS-21  
(13-16-84)  
CONTROL HOUSING SURVEY

INTRODUCTION  
OCCUPIED HOUSEHOLD: Hello, I am ... from the United States Bureau of the Census. Here is my identification card. We are taking a survey of housing in the United States. I have some questions I would like to ask you. Did you receive our letter? If prior year interview, asc\* is this the (Last name of reference person) household?  
VACANT INTERVIEW: Hello, I am ... from the United States Bureau of the Census. Here is my identification card. We are taking a survey of housing in the United States. I have some questions about (read address). Here is a letter which provides some information about the survey.

1 PSU  
Segment Serial Sample  
IF  
2 SEGMENT  
Unit  
Appt  
Permit  
Special Place

3a ADDRESS (Sheet \_\_\_ Line \_\_\_)  
PLACE STATE ZIP CODE

58 1 URBAN - Go to item 7a  
2 RURAL  
- Reg. units and SP. PL. units coded 85 - 88 in item 3f - Go to item 5b  
- SP. PL. units not coded 85 - 88 in item 3f - Mark "No" in item 5b without asking, then go to item 7a.  
59 During the past 12 months did sales of crops, livestock, and other farm products from this place amount to \$1,000 or more?  
Yes No  
Go to item 7a.

4 NOTES

3b CHECK ITEM  
SKIP TO ITEM 30, PAGE 4.  
3c Ask every survey. What is the exact address? Make corrections to address above.  
3d OFFICE USE ONLY  
3e Special place name  
3f Type code  
3g Sample number

7a CHECK ITEM  
Unit NOT in a special place  
Unit in a special place  
Refer to Table A in part C of instructions for more information and mark the appropriate box.  
7b ACCESS - Mark or ask  
Does (Address in item 3a) have direct access either from the outside or through a common hall?  
Yes, direct  
No, through another unit - Not a separate unit, combine with unit to which direct access is gained. Apply merged unit procedures if appropriate.

CLASSIFICATION OF LIVING QUARTERS  
7c Mark or ask: Is (Address in item 3a) a house, an apartment, a mobile home, or some other type of residence?  
HOUSING UNIT  
House, apartment, flat  
Mobile homes with NO permanent room added  
Mobile homes WITH one or more permanent rooms added  
HU, in nontransient hotel, motel, etc.  
HU, permanent in transient hotel, motel  
HU in rooming houses  
Boat or recreational vehicle  
Tent, cave, or railroad car  
HU not specified above - Specify \_\_\_\_\_  
OTHER UNIT (Treat as Type B noninterview. Mark and go to AHS-23.)  
Quarters not HU in rooming or boarding house  
Student quarters in college dormitory  
Unoccupied site for mobile home, trailer, or tent  
Unit not permanent in transient hotel, motel, etc.  
OTHER unit not described above - Specify \_\_\_\_\_

6 OFFICE USE ONLY  
Control number preassigned  
Control number assigned this enumeration period  
OFFICE USE ONLY

9a Date completed  
9b Field Reg. code  
9c Interview status  
9d Line number of respondent  
9e 9f I may have to clarify something with you after checking my work. Is there anything you can be reached?  
9g REG./URE INTERVIEW  
9h What is the best time to reach you?  
9i TYPE A NONINTERVIEW  
9j REG./URE INTERVIEW  
9k Starting time  
9l Ending time  
9m Number of callbacks

7 Survey year  
8 Survey year  
9 Survey year  
10 Survey year  
11 Survey year  
12 Survey year  
13 Survey year  
14 Survey year  
15 Survey year  
16 Survey year  
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92 Survey year  
93 Survey year  
94 Survey year  
95 Survey year  
96 Survey year  
97 Survey year  
98 Survey year  
99 Survey year  
00 Survey year

98- Manager  
99- Owner  
90- Neighbor  
91- Landlord/Landlady  
92- Rental/Real Estate Agent  
93- Neighbor  
94- Observation  
95- Other  
96- Morning (9am-12noon)  
97- Noon/Lunchtime (11am-1pm)  
98- Afternoon (12noon-4pm)  
99- Supper/Early Evening/Overnight (4pm-7pm)  
00- Evening (6pm-9pm)  
01- Anytime (9am-9pm)  
02- Late Evening/Night (After 7pm-9pm)  
03- Daytime (9am-4pm)  
04- After 5pm

VACANT INTERVIEW CODES (For item 9d)  
CHOOSING ANY APPROPRIATE TIME CODE (For item 9i)  
NOTE: T = Tally S = Sum

**PGM 3** **10** **HOUSEHOLD ROSTER**  
**SUBSEQUENT INTERVIEW OF HOUSEHOLD** - Skip to item 12b below.  
**FIRST INTERVIEW OF HOUSEHOLD** - Ask item 11.

What are the names of all persons living or staying here? Start with the name of the person or one of the persons who (owns/rents) this home. Enter names below - last name first, then ask item 12a below.

Line number	11	12	13	14	16	17	18a	18b	19	20	21	22	23	24	25	26	27
01																	
02																	
03																	
04																	
05																	
06																	
07																	
08																	
09																	
10																	
11																	
12																	
13																	
14																	
15																	

**PGM 3** **11** **HOUSEHOLD ROSTER COVERAGE**

**12a** **FIRST INTERVIEW OF HOUSEHOLD**  
 I have listed... (Read names from item 11). Have I missed:  
 - any babies or small children?  
 - anyone who usually lives here but is away now - travelling, at school, or in the hospital?  
 - any lodgers, boarders, or persons who live here?  
 - anyone else staying here?  
 If "Yes," ASK name and record in item 11. GO to item 13 above.

**12b** **SUBSEQUENT INTERVIEWS OF HOUSEHOLD**  
 I have listed... (Read names from item 11). Are all of these persons still living or staying here?  
 If "No," ASK item 12c.  
 If "Yes," ASK item 12d.

**12c** **Who no longer lives here?**  
 For each person who has left the household, line through line number in item 10; fill item 27; then ask item 12c.

**15a** Unit is:  
 NOT in a special place - GO to item 15b.  
 In a special place - GO to item 16.

**15b** Ask if not apparent.  
 Do all the persons in this household live or eat together?  
 Yes  
 No - Fill Table X for 1/3 period of group of persons that does not live or eat with the reference person.  
 Then continue with item 15c.

**15c** Ask if not apparent.  
 Does any other household on the property live or eat with this household?  
 Yes - Redefine this unit to include space occupied by all persons who live or eat together (apply merged unit procedures if appropriate). Then GO to item 16.  
 No - GO to item 16.

**EDUCATION CODES (For item 24)**  
 31 - Less than 1st grade  
 32 - 1st, 2nd, 3rd, or 4th grade  
 33 - 5th or 6th grade  
 34 - 7th or 8th grade  
 35 - 9th grade  
 36 - 10th grade  
 37 - 11th grade  
 38 - 12th grade NO DIPLOMA  
 39 - HIGH SCHOOL GRADUATE, high school DIPLOMA, or the equivalent (e.g., GED)  
 40 - Some college but no degree  
 41 - Diploma/Certificate from a vocational, technical, trade or business school beyond the high school level  
 42 - Associate degree in college  
 43 - Associate degree in college - Academic program  
 44 - Bachelor's degree (e.g., BA, AB, BS)  
 45 - Master's degree (e.g., MA, MS, MEng, MEd, MSW, MBA)  
 46 - Professional school degree (e.g., MD, DDS, DVM, LLB, JD)  
 47 - Doctorate degree (e.g., PhD, EdD)

**HOUSEHOLD STATUS CODES (For item 27)**  
 1 - Deceased  
 2 - URE  
 3 - URE  
 4 - Added (born)  
 5 - Added (moved in)  
 6 - Added (other reason)  
 7 - Returned

**28** OWNER/AGENT TRANSCRIPTION - If the sample unit is not owner occupied, transcribe the name, address, and telephone number of the owner/agent from the questionnaire.

**29** FOR VACANT INTERVIEWS - Enter respondent information below.

Survey year	Name	Address (Number, street, city, state, ZIP Code)	Area code	Telephone Number	Name	Address (Number, street, city, state, ZIP Code)
5						
6						
7						

TABLE X - LIVING QUARTERS DETERMINATION AT LISTED ADDRESS

ADDRESS OF ADDITIONAL LIVING QUARTERS a Enter basic address and unit address, if any. b Check the listing sheet, is the address of the additional living quarters already listed? YES - Stop Table X. NO - Go to column (2)	LOCATION OF UNIT Is this unit a special place? (2)	PERMIT SEGMENTS Are the additional living quarters within the same structure and within the same space occupied by the original sample unit? (3)	SEPARATENESS AND ACCESS		CLASSIFICATION N - Not a separate unit (Include on this control card) HU } Separate unit. (Do not include on this control card) OT }	TYPE OF LISTING SHEET
			Do the occupants or intended occupants of (Address in column (1)) live and eat separately from all other persons on the property? (4)	Do the occupants or intended occupants of (Address in column (1)) have direct access from the outside or through a common hall? (5)		
(1)	<input type="checkbox"/> YES - Skip to column (6) and mark according to Table A in Part C of manual <input type="checkbox"/> NO	<input type="checkbox"/> YES - Go to column (4) <input type="checkbox"/> NO - Do not interview	<input type="checkbox"/> YES <input type="checkbox"/> NO - Mark "N" box in column (6).	<input type="checkbox"/> YES - Mark "HU" box in column (6) <input type="checkbox"/> NO - Mark "N" box in column (6)	<input type="checkbox"/> N - STOP Table X - Continue interview with original unit <input type="checkbox"/> HU } Fill column (7) and follow instructions according to type of listing sheet. <input type="checkbox"/> OT }	<input type="checkbox"/> AHS-211 - List on first available line of listing sheet. Interview if in sample. <input type="checkbox"/> All others - Interview as a separate unit. (Do not add to listing sheet.)
	<input type="checkbox"/> YES - Skip to column (6) and mark according to Table A in Part C of manual <input type="checkbox"/> NO	<input type="checkbox"/> YES - Go to column (4) <input type="checkbox"/> NO - Do not interview	<input type="checkbox"/> YES <input type="checkbox"/> NO - Mark "N" box in column (6)	<input type="checkbox"/> YES - Mark "HU" box in column (6) <input type="checkbox"/> NO - Mark "N" box in column (6)	<input type="checkbox"/> N - STOP Table X - Continue interview with original unit <input type="checkbox"/> HU } Fill column (7) and follow instructions according to type of listing sheet. <input type="checkbox"/> OT }	<input type="checkbox"/> AHS-211 - List on first available line of listing sheet. Interview if in sample. <input type="checkbox"/> All others - Interview as a separate unit. (Do not add to listing sheet.)

NOTES

**30 SAMPLE**  
(See item 1 or label, page 1)  
 F4 Fill item 31  
 F5  
 F7 - Go to item 3c, page 1  
 F8 - Skip to item 38

**31 TYPE OF LISTING SHEET SAMPLE UNIT LISTED ON**  
(See segment folder.)  
 AHS-211 - Fill item 32  
 11-211  
 2 Address segment - Go to item 35  
 3 Permit Segment - Go to item 40  
 4 11-213 - Go to item 3c, page 1

**32 AHS-211 TRANSCRIPTION CODE** (Circle updating code assigned to this central number on AHS-211)  
 Code 1 Same (all one living quarters)  
 1 Go to item 3c, page 1  
 2 Converted to more  
 2 Go to AHS-23  
 3 Merged to fewer  
 3 Go to AHS-23  
 4 No longer living quarters  
 4 Go to item 3c, page 1  
 5 Other census duplicate - Go to AHS-23  
 5 Unable to locate - Go to item 3c, page 1  
 6 Conversion from nonresidential use  
 6 Go to item 3c, page 1  
 7 House moved in  
 7 Go to item 3c, page 1  
 8 Mobile home moved in  
 8 Go to item 3c, page 1  
 9 New wing/floor/site in mobile home park added (to be used only for multi-unit addresses) Go to item 3c, page 1

Survey year	5		6		7	
	Yes	No	Yes	No	Yes	No
1	1	2	1	2	1	2
2	1	2	1	2	1	2
3	1	2	1	2	1	2
4	1	2	1	2	1	2
5	1	2	1	2	1	2
6	1	2	1	2	1	2
7	1	2	1	2	1	2
8	1	2	1	2	1	2
9	1	2	1	2	1	2
10	1	2	1	2	1	2
11	1	2	1	2	1	2
12	1	2	1	2	1	2
13	1	2	1	2	1	2
14	1	2	1	2	1	2
15	1	2	1	2	1	2
16	1	2	1	2	1	2
17	1	2	1	2	1	2
18	1	2	1	2	1	2
19	1	2	1	2	1	2
20	1	2	1	2	1	2
21	1	2	1	2	1	2
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23	1	2	1	2	1	2
24	1	2	1	2	1	2
25	1	2	1	2	1	2
26	1	2	1	2	1	2
27	1	2	1	2	1	2
28	1	2	1	2	1	2
29	1	2	1	2	1	2
30	1	2	1	2	1	2
31	1	2	1	2	1	2
32	1	2	1	2	1	2
33	1	2	1	2	1	2
34	1	2	1	2	1	2
35	1	2	1	2	1	2
36	1	2	1	2	1	2
37	1	2	1	2	1	2
38	1	2	1	2	1	2
39	1	2	1	2	1	2
40	1	2	1	2	1	2
41	1	2	1	2	1	2
42	1	2	1	2	1	2
43	1	2	1	2	1	2
44	1	2	1	2	1	2

**35 CHECK ITEM**  
(See Listing Sheet.)

(1) Unit still exists as living quarters - If "No," go to AHS 23.  
 (2) Number of listed units is the same as expected number of units (column 4) (Count all lines filled on the listing sheets) except lines where a "merged unit" notation is entered in column 7, remarks - If "Yes," go to item 3c, page 1

**36** The following questions refer to... (unit designation of current sample unit).  
 We are interested in changes that may have taken place SINCE April 1, 1980.  
 Is... (unit designation of current sample unit) the result of splitting up (apartments/sites)?  
 If "Yes," go to item 3c, page 1  
 If "No," go to item 3c, page 1

**37** Is... (unit designation of current sample unit) the result of combining (apartments/sites)?  
 If "Yes," go to item 3c, page 1  
 If "No," go to item 3c, page 1

**38** Is... (unit designation of current sample unit) the result of...  
 (1) Converting nonresidential space to living quarters since 1980? If "Yes," go to item 3c, page 1  
 (2) Adding a new (wing or floor/mobile home site) since 1980? If "Yes," go to item 3c, page 1  
 (3) Moving in a (house/mobile home) since 1980? If "Yes," go to item 3c, page 1  
 (4) (Ask only for FB units) New construction since 1980? If "Yes," go to item 3c, page 1  
 (5) Some other change since 1980? If "Yes," specify below and go to item 3c, page 1

**39** Did... (unit designation of current sample unit) exist as one living quarters in 1980? GO TO ITEM 3C, PAGE 1

**40** CHECK ITEM SEGMENT in sample for the first time this survey year? If "Yes," go to item 3c, page 1

**41** The following questions refer to... (unit designation of current sample unit).  
 We are interested in changes that may have taken place SINCE... (last survey year).  
 Is... (unit designation of current sample unit) the result of splitting up (apartments/sites) since... (last survey year)? If "Yes," go to item 3c, page 1  
 Is... (unit designation of current sample unit) the result of combining (apartments/sites) since... (last survey year)? If "Yes," go to item 3c, page 1

**42** Is... (unit designation of current sample unit) the result of...  
 (1) Converting nonresidential space to living space since... (last survey year)? If "Yes," go to item 3c, page 1  
 (2) Adding a new (wing or floor/mobile home site) since... (last survey year)? If "Yes," go to item 3c, page 1  
 (3) Moving in a (house/mobile home) since... (last survey year)? If "Yes," go to item 3c, page 1  
 (4) Some other change since... (last survey year)? If "Yes," specify below and go to item 3c, page 1

**43** Is... (unit designation of current sample unit) the result of...  
 (1) Converting nonresidential space to living space since... (last survey year)? If "Yes," go to item 3c, page 1  
 (2) Adding a new (wing or floor/mobile home site) since... (last survey year)? If "Yes," go to item 3c, page 1  
 (3) Moving in a (house/mobile home) since... (last survey year)? If "Yes," go to item 3c, page 1  
 (4) Some other change since... (last survey year)? If "Yes," specify below and go to item 3c, page 1

**44** Did... (unit designation of current sample unit) exist as one living quarters since... (last survey period)? GO TO ITEM 3C, PAGE 1

Notes

GO TO ITEM 3C, PAGE 1



**REGULAR OCCUPIED**

**MARK OR ASK -**

**20. Are your living quarters in a -**  
(Read all answer categories.)

1120  one-unit mobile home? - Skip to item 23 and mark box "4"

1121  one-unit building, detached from any other building? - Skip to item 23 and mark box "1"

1122  one-unit building, attached to one or more buildings? - Skip to item 22a

1123  building/mobile home with two or more apartments? - Skip to item 21b

**21b. WASHINGTON USE ONLY**

1140 \_\_\_\_\_ Number - Skip to item 23 and mark box "3" or "5"

**b. How many apartments are in the (building/mobile home)?**

1150  Yes  
 No  
 Don't know } Skip to item 22c

**22a. Does your (house/apartment) share an attic or basement with the (house/apartment) next door?**

1160 \_\_\_\_\_ Number - If one, reask item 22a and correct entry if more than one, skip to item 23 and mark box "3"

**b. How many (house/apartments) including your own share the attic or basement?**

1170  Yes  
 No  
 Don't know } Skip to item 23 and mark box "2"

**c. Does your (house/apartment) share a furnace or boiler with the (house/apartment) next door?**

1180 \_\_\_\_\_ Number - If one, reask item 22c and correct entry if more than one, skip to item 23 and mark box "3"

**d. How many (houses/apartments) including your own share the furnace or boiler?**

1180 \_\_\_\_\_ Number - If one, reask item 22c and correct entry if more than one, skip to item 23 and mark box "3"

**e. WASHINGTON USE ONLY**

**f. WASHINGTON USE ONLY**

**23. Check item**  
Final structure type classification based on entries in items 20 - 22.

1210  One-unit building - detached  
 One-unit building - attached  
 Two-or-more-unit building . . . Skip to item 25a  
 Mobile home - one unit . . .  
 Mobile home - two-or-more units

**24. Is the house built -**  
(Read answer categories until a "Yes" reply is received.)

1220  with a basement under all the building?  
 with a basement under part of the building?  
 with a crawl space?  
 on a concrete slab?  
 In some other way? - Specify 7

**25a. Is the (house/apartment) part of a condominium or cooperative?**

1230  No  
 Yes, condominium  
 Yes, cooperative } Skip to item 26a, page 3

**b. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?**

Yes  
 No - Reask item 25a and correct entry

**REGULAR OCCUPIED - Continued**

**26a. How many of each of the following rooms does the (house/apartment) have?**  
(For a one room efficiency or studio apartment, enter "1" for living room, enter the correct number of bedrooms, and mark "None" for all other rooms.)

(1) Bedrooms? . . . . . 1240 \_\_\_\_\_ Number  
 None

(2) How many full bathrooms with hot and cold piped water, AND a sink, AND a flush toilet, AND a bathtub or shower? . . . . . 1250 \_\_\_\_\_ Number  
 None

(3) How many half bathrooms? . . . . . 1260 \_\_\_\_\_ Number  
(Toilet OR bathtub OR shower)

(4) Kitchens? . . . . . 1270 \_\_\_\_\_ Number  
 None

(5) Living rooms? . . . . . 1280 \_\_\_\_\_ Number  
 None

(6) Separate dining rooms? . . . . . 1290 \_\_\_\_\_ Number  
 None

(7) Rooms used only for business space? . . . . . 1320 \_\_\_\_\_ Number with direct access to the outside  
 None  
 None  
 None

**b. Are there any other rooms? (Exclude halls, foyers, pantries, garages, porches or areas that aren't separated by a built-in, floor-to-ceiling wall extending at least a few inches into room.)**

1300  Yes  
 No - Skip to item 26d

**c. What are they?**  
(Complete both parts.)

1310 \_\_\_\_\_ Number of family rooms, dens, recreation rooms and/or libraries  
 None

1320 \_\_\_\_\_ Number of other rooms, finished or unfinished  
 None

**d. Are any of your rooms used both as business space and for something else, such as a guest room?**

1331  Yes  
 No - Skip to item 26i

**e. How many rooms are used for both?**

1331 \_\_\_\_\_ Number of -  
 Bedrooms \_\_\_\_\_  
 Kitchens \_\_\_\_\_  
 Living rooms \_\_\_\_\_  
 Dining rooms \_\_\_\_\_  
 Others \_\_\_\_\_

**f. Which rooms are used both as business space and for something else?**  
(Ask if necessary)

1332 \_\_\_\_\_  
 1333 \_\_\_\_\_  
 1334 \_\_\_\_\_  
 1335 \_\_\_\_\_  
 1336 \_\_\_\_\_

**g. Have we already counted (this room/all those rooms)?**

1337  Yes - Skip to item 26i  
 No

**h. How many did we not count?**

1338 \_\_\_\_\_ Number of rooms (Correct 26a or c)

**i. Check item (See items 21b and 23 and Control Card 3a and 3f)**  
 1 or 2 unit building. Ask item 26i  
 Mobile home not in park.  
 3 or more unit building or mobile home in park - Skip to item 27, page 4

**j. Are there any mobile homes on this property (- - -) other than this one?**

1332  Yes  
 No - Skip to item 27, page 4

**k. What is the model year of (each/the) mobile home (- - -) (excluding this one)?**  
(Exclude mobile home(s) already listed in Table X or on the listing sheet.)

1341 \_\_\_\_\_  
 1342 \_\_\_\_\_  
 1343 \_\_\_\_\_  
 1344 \_\_\_\_\_  
 1345 \_\_\_\_\_

All mobile homes already listed

**REGULAR OCCUPIED - Continued**

**27.** Does the (house/apartment) have a kitchen sink?  
(For this household's use only.)

1340  Yes  
 No

**28.** Check item: (See item 26a.)  
 One or more full bathrooms - Skip to item 29c.  
 No full bathrooms - Ask item 29a

**29a.** Does the (house/apartment) have a bathtub or shower for this household's use only?

1350  Yes  
 No

**b.** Does the (house/apartment) have a flush toilet for this household's use only?

1360  Yes - Skip to item 30a  
 No - Skip to item 31a

**c.** (Is the bathroom/Are the bathrooms) for this household's use only?

1360  Yes, exclusive use  
 No, shared

**30a.** In the last 3 months, was there any time when all the toilets in the home were not working?  
(While household was living here if less than 3 months.)

1370  Yes  
 No toilet breakdowns - Skip to item 31a

**b.** How many of these breakdowns lasted 6 hours or more?

1380 \_\_\_\_\_ Number of toilet breakdowns lasting 6 hours or more  
 No toilet breakdowns lasting 6 hours

**31a.** Is all the wiring in the finished areas of your home concealed either in walls or metal coverings?  
(Exclude appliance cords, extension cords, chandelier cords, telephone, antenna, or cable TV wires.)

1390  Yes, concealed  
 No  
 No electrical wiring - Skip to item 32a

**b.** Does every room have an electric outlet or wall plug that works?

1400  Yes  
 No

**c.** Have any fuses blown or circuit breakers tripped in the last 3 months?  
(For the home)  
(While household was living here if less than 3 months.)

1410  Yes  
 No  
 Don't know } Skip to item 32a

**d.** How many times in the last 3 months?

1420 \_\_\_\_\_ Number

**32a.** Has water leaked into your home from OUTDOORS in the last 12 months? For example, has water leaked through the roof, basement, walls, CLOSED windows, doors or skylights? Exclude plumbing or other inside leaks.  
(While household was living here if less than 12 months.)

1430  Yes  
 No - Skip to item 32c

**b.** Where did the water come in?  
(Mark (X) all that apply.)

1440  Roof  
 Basement  
 Walls or around closed windows or closed doors  
 Other - Specify 7

**c.** Have there been water leaks in your (house/apartment) from INSIDE the building in the last 12 months? For example, water from broken pipes or water heaters, backed up plumbing, or water that came in from another unit.  
(Exclude leaky faucets, waterbeds, aquariums, and such leaks.)  
(While household was living here if less than 12 months.)

1450  Yes  
 No - Skip to item 33a, page 5

**d.** Where did the water come from?  
(Mark (X) all that apply.)

1460  Own plumbing fixtures backed up and/or overflowed  
 Pipes leaked (include pipe leaks from other apartments.)  
 Other or unknown - Specify 7

**REGULAR OCCUPIED - Continued**

**33a.** Does the (house/apartment) have hot and cold piped water?  
(For this household's use only.)

1470  Yes  
 No - Skip to item 34a

**b.** What fuel is used MOST to heat the water?

1480  Electricity  
 Gas  
 Fuel oil  
 Kerosene or other liquid fuel  
 Coal or coke  
 Wood  
 Solar energy  
 Other - Specify 7

**c.** Was your home ever completely without running water in the last 3 months?  
(While household was living here if less than 3 months.)

1490  Yes  
 No water stoppage - Skip to item 34a

**d.** How many times was it not available for 6 hours or more?

1500 \_\_\_\_\_ Water stoppages lasting 6 hours or more  
 None lasted 6 hours

**34a.** Does most of the water for your home come from a water system, either public or private, an individual well, or some other source?

1510  Public or private water system - Skip to item 34c  
 Individual well - Ask item 34b  
 Spring  
 Cistern  
 Stream or lake } Skip to item 34c  
 Commercial bottled water - Skip to item 35a, page 6  
 Other - Specify 7 } Skip to item 34a

**b.** Is the well drilled or dug?

1520  Drilled  
 Dug

**c.** Does the . . . (source of water) serve 15 or more homes?

1520  Yes - Skip to item 34e  
 No - Ask item 34d

**d.** How many homes does the . . . (source of water) serve?

1520  Only this house or apartment  
 2 to 5  
 6 to 9  
 10 to 14

**e.** Is the water from this . . . (source of water) safe for drinking?

1535  Yes - Skip to item 35a, page 6  
 No

**f.** Where do you get your water for drinking?

1537  Public or private water system  
 Individual well  
 Spring  
 Cistern  
 Stream or lake  
 Commercial bottled water  
 Other - Specify 7



**REGULAR OCCUPIED - Continued**

**35a.** Is the (house/apartment) connected to a public sewer?  1 Yes - Skip to item 35d  2 No

**b.** What means of sewage disposal does the (house/apartment) have?  
 1 Septic tank or cesspool - Ask item 35c  
 2 Chemical toilet  
 3 Outhouse or privy  
 4 Other - Specify **7**  
 5 None  
 6 One  
 7 2 to 5  
 8 6 or more  
 9 Yes  
 10 No sewage breakdowns - Skip to item 36a  
 11 Sewage breakdowns lasting 6 hours or more  
 12 None lasted 6 hours

**35c.** How many homes are connected to the (septic tank/cesspool)?  
 1 One  
 2 2 to 5  
 3 6 or more

**d.** Did the sewage system break down in the last 3 months?  
 1 Yes  
 2 No sewage breakdowns - Skip to item 36a  
*(So that it was completely unusable)*  
*(While household was living here if less than 3 months)*

**e.** How many of these breakdowns lasted 6 hours or more?  
 1 None lasted 6 hours

**36a.** Does your (house/apartment) have a refrigerator?  
*(For this household's use only)*  
*(Exclude ice boxes.)*  
 1 Yes  
 2 No - Skip to item 37a

**b.** Is it more than 5 years old?  
*(Age of newest if two or more)*  
 1 Yes  
 2 No

**37a.** Does your (house/apartment) have a garbage disposal in the sink?  
 1 Yes  
 2 No - Skip to item 38a

**b.** Is it more than 5 years old?  
 1 Yes  
 2 No

**38a.** Does your (house/apartment) have a cookstove or range with an oven?  
*(For this household's use only)*  
*(Include microwaves. Exclude toaster-ovens and portable burners.)*

**b.** Does your (house/apartment) have -  
 1 an oven?  
 2 cooking burners?  
 3 (1) an oven?  
 4 (2) cooking burners?  
 5 (1) an oven?  
 6 (2) cooking burners?  
 7 (1) an oven?  
 8 (2) cooking burners?  
 9 (1) an oven?  
 10 (2) cooking burners?  
 11 (1) an oven?  
 12 (2) cooking burners?  
 13 (1) an oven?  
 14 (2) cooking burners?  
 15 (1) an oven?  
 16 (2) cooking burners?  
 17 (1) an oven?  
 18 (2) cooking burners?  
 19 (1) an oven?  
 20 (2) cooking burners?  
 21 (1) an oven?  
 22 (2) cooking burners?  
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 24 (2) cooking burners?  
 25 (1) an oven?  
 26 (2) cooking burners?  
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 34 (2) cooking burners?  
 35 (1) an oven?  
 36 (2) cooking burners?  
 37 (1) an oven?  
 38 (2) cooking burners?  
 39 (1) an oven?  
 40 (2) cooking burners?  
 41 (1) an oven?  
 42 (2) cooking burners?  
 43 (1) an oven?  
 44 (2) cooking burners?  
 45 (1) an oven?  
 46 (2) cooking burners?  
 47 (1) an oven?  
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 74 (2) cooking burners?  
 75 (1) an oven?  
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 85 (1) an oven?  
 86 (2) cooking burners?  
 87 (1) an oven?  
 88 (2) cooking burners?  
 89 (1) an oven?  
 90 (2) cooking burners?  
 91 (1) an oven?  
 92 (2) cooking burners?  
 93 (1) an oven?  
 94 (2) cooking burners?  
 95 (1) an oven?  
 96 (2) cooking burners?  
 97 (1) an oven?  
 98 (2) cooking burners?  
 99 (1) an oven?  
 100 (2) cooking burners?

**c.** (Is it/Are they) more than 5 years old?  
*(Age of newest if two or more)*  
 1 Yes  
 2 No

**d.** What fuel is used MOST for cooking?  
 1 Electricity  
 2 Gas  
 3 Kerosene or other liquid fuel  
 4 Coal or coke  
 5 Wood  
 6 Other - Specify **7**  
 7 No fuel used

**39a.** Does your (house/apartment) have a dishwasher?  
 1 Yes  
 2 No - Skip to item 40b, page 7

**b.** Is it more than 5 years old?  
 1 Yes  
 2 No

**REGULAR OCCUPIED - Continued**

**40a.** Does your (house/apartment) have a washing machine (-...-in the apartment)?  
 1 Yes  
 2 No - Skip to item 41a

**b.** Is it more than 5 years old?  
 1 Yes  
 2 No

**41a.** Does your (house/apartment) have a clothes dryer (-...-in the apartment)?  
 1 Yes  
 2 No - Skip to item 42a

**b.** Is it more than 5 years old?  
 1 Yes  
 2 No

**c.** What kind of fuel does the dryer use?  
 1 Electricity  
 2 Gas  
 3 Other - Specify **7**

**42a.** Does your (house/apartment) have central air conditioning?  
 1 Yes  
 2 No - Skip to item 42c

**b.** What kind of fuel does it use?  
 1 Electricity  
 2 Gas  
 3 Other - Specify **7**  
 Skip to item 43a

**c.** Do you use any room air conditioners?  
 1 Yes  
 2 No - Skip to item 43a

**d.** How many?  
 1 1  
 2 2  
 3 3  
 4 4  
 5 5  
 6 6  
 7 7  
 8 8  
 9 9  
 10 10  
 11 11  
 12 12  
 13 13  
 14 14  
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 98 98  
 99 99  
 100 100

**43a.** What fuel is used MOST for heating the (house/apartment)?  
 1 Electricity  
 2 Gas  
 3 Fuel oil  
 4 Kerosene or other liquid fuel  
 5 Coal or coke  
 6 Wood  
 7 Solar energy  
 8 Other - Specify **7**  
 9 None - Skip to item 44, page 8

**b.** Besides... (Fuel marked in item 43a), what other fuel is used for heating the (house/apartment)?  
*(Mark (X) all that apply.)*  
 1 Electricity  
 2 Gas  
 3 Fuel oil  
 4 Kerosene or other liquid fuel  
 5 Coal or coke  
 6 Wood  
 7 Solar energy  
 8 Other - Specify **7**  
 9 None

Notes

**REGULAR OCCUPIED - Continued**

44. Does the (house/apartment) have a usable fireplace?  1950  Yes  No

**PLEASE LOOK AT THIS CARD.**

45a. What type of heating equipment is used MOST to heat the (house/apartment)?

(Read answer categories until heating equipment used most is mentioned.)

- 1 A central warm-air furnace with air vents or ducts to the individual rooms? - Ask item 45b
- 2 Steam or hot water system with radiators OR other system using steam or hot water? Skip to item 46a
- 3 Electric heat pump?
- 4 Other built-in electric units permanently installed in wall, ceiling, or baseboards?
- 5 Floor, wall, or other built-in, hot-air heater without ducts?
- 6 Kerosene, gas, or oil room heater(s) - Skip to item 45d

- 8 Portable electric heater(s)?
- 9 Stove(s)?
- 10 Fireplace(s) WITH inserts, that is, installed equipment designed to circulate more heat into the room? Skip to item 46a
- 11 Fireplace(s) with NO inserts?
- 12 Some other type of heating equipment? - Specify **7**

13 None? - Skip to item 48a, page 9

**MARK OR ASK -**

b. Is the heating fuel for the furnace electricity?  1940  Yes, electricity  No - Skip to item 46a

c. Is that a heat pump?  1940  Yes  No } Skip to item 46a

d. Is your room heater VENTED to the outside through a chimney, flue, or pipes?  1940  Yes  No

46a. What other kinds of heating equipment does the (house/apartment) have or use? (Mark (X) all that apply.)

- 1 A central warm-air furnace with air vents or ducts to the individual rooms.
- 2 Steam or hot-water system with radiators OR other system using steam or hot water
- 3 Electric heat pump
- 4 Other built-in electric units permanently installed in wall, ceiling, or baseboards
- 5 Floor, wall, or other built-in, hot-air heater without ducts
- 6 Kerosene, gas, or oil room heater(s), VENTED to the outside through a chimney, flue, or pipes
- 7 UNVENTED kerosene, gas, or oil room heaters
- 8 Portable electric heater(s)
- 9 Stove(s)
- 10 Fireplace(s) WITH inserts, that is, installed equipment designed to circulate more heat into the room
- 11 Fireplace(s) with NO inserts
- 12 Some other type of heating equipment - Specify **7**

**b. Anything else?**

- Yes - Mark appropriate box(es), then go to item 47a, page 9
- No - Go to item 47a, page 9

**REGULAR OCCUPIED - Continued**

47a. Last winter was there any time when the (house/apartment) was so cold for 24 hours or more that it caused anyone in your household discomfort?  1980  Yes - Ask item 47b  No } Skip to item 48a  Did not live here last winter

b. Was that because the heating equipment broke down?  1990  Yes  No, didn't break down - Skip to item 47e

c. How many times did (it/they all) break down for 6 hours or more?  1990 \_\_\_\_\_ Number of breakdowns lasting 6 hours or more

d. Was it cold for any other reason?  1910  Yes  No - Skip to item 48a

e. What was the reason?  1920 \_\_\_\_\_

- 1 Utility interruption
- 2 Inadequate heating capacity
- 3 Inadequate insulation
- 7 Other - Specify **7**

48a. Does the (house/apartment) have a porch, deck, balcony, or patio? (Measuring at least four feet by four feet) (Exclude if already counted as a room.)  1930  Yes  No

b. Does the (house/apartment) have open cracks or holes in the inside walls or ceilings? (Cracks thicker than a dime)  1940  Yes  No

c. Does the (house/apartment) have holes in the floors? (Big enough for someone to trip in)  1950  Yes  No

d. Does the (house/apartment) have any area of peeling paint or broken plaster bigger than 8 inches by 11 inches? (The size of a weekly news magazine or standard letter)  1960  Yes  No

e. In the last 3 months have you seen any rats or signs of rats in the building? (Exclude mice and other rodents.)  1970  Yes  No

49. On a scale of 1 to 10, how would you rate the (house/apartment) as a place to live? 10 is best, 1 is worst.  1980 \_\_\_\_\_

50a. How would you rate the neighborhood on a scale of 1 to 10? 10 is best, 1 is worst. (Mark "No neighborhood," if respondent volunteers this answer.)  1990 \_\_\_\_\_  No neighborhood - Skip to item 51a, page 10

b. Is there anything about the neighborhood that bothers you?  2000  Yes  No - Skip to item 51a, page 10

c. What? \_\_\_\_\_ (Write exact words and mark (X) all that apply.)

- 1 No problem
- 2 Crime
- 3 Noise
- 4 Traffic
- 5 Litter or housing deterioration
- 6 Poor city/county services
- 7 Undesirable commercial, institutional, or industrial property
- 8 People
- 9 Other

**REGULAR OCCUPIED - Continued**

**51a.** Check item (Mark (X) first box that applies) (See Control Card items 9a and 25):  
 PRIOR YEAR DATE ENTERED IN CONTROL CARD ITEM 9a  
 Respondent MOVED here after prior year date of interview - Skip to item 52a  
 Other(s) but not respondent MOVED here after prior year date of interview - Skip to item 59, page 11  
 All MOVED in before prior year date of interview - Go to item 51b  
 NEW SAMPLE UNIT (NO PRIOR YEAR DATE ENTERED IN CONTROL CARD ITEM 9a)  
 Respondent MOVED here after December 31, 1992 - Skip to item 52a  
 Other(s) but not respondent MOVED here after December 31, 1992 - Skip to item 59, page 11  
 All MOVED in before January 1, 1993 - Go to item 51b

**b.** Check item (See Control Card item 8b):  
 Owned - Skip to item 73a, page 16  
 Rented - Skip to item 64a, page 14  
 No cash rent - Skip to item 64c, page 14

**52a. What are the reasons you moved from your last residence?**  
 (Mark (X) all that apply.)

2030  A private company or person wanted to use it for some purpose  
 2031  Forced to leave by the government  
 2032  Disaster loss (fire, flood, etc.)  
 2033  New job or job transfer  
 2034  To be closer to work/school/other  
 2035  Other, financial/employment related  
 2040  To establish own household  
 2041  Needed a larger house or apartment  
 2042  Married, widowed, divorced, or separated  
 2043  Other, family/personal related  
 2050  Wanted a better quality house (apartment)  
 2051  Change from owner to renter OR renter to owner  
 2060  Wanted lower rent or less expensive house to maintain  
 2061  Other housing related reasons  
 2062  Other - Specify #

**b.** MARK if only one box checked in item 52a OR ASK if two or more boxes checked -

2070 \_\_\_\_\_ Number from item 52a  
 2071 \_\_\_\_\_ All reasons of equal importance

**53.** Check item (Mark (X) first box that applies):  
 Box 1 marked in item 52a - Ask item 54a  
 Box 2 marked in item 52a - Skip to item 54b  
 Boxes 1 and 2 blank in item 52a - Skip to item 54c

**54a. Did you leave -**

(1) Because the owner, or members of the owner's family were going to move into that residence?  
 2080  Yes - Skip to item 55a, page 11  
 2081  No

(2) Because that unit was going to become a condominium or cooperative?  
 2090  Yes - Skip to item 55a, page 11  
 2091  No

(3) Because that residence was closed for repairs?  
 2100  Yes  
 2101  No - Skip to item 55a, page 11

**b. Did you leave -**

(1) Because the government wanted to use the land or building for some other purpose?  
 2110  Yes - Skip to item 55a, page 11  
 2111  No

(2) Because that residence was condemned by the government as unfit for occupancy?  
 2120  Yes  
 2121  No - Skip to item 55a, page 11

**c. In addition to the reasons given, did you leave -**

(1) Because a private company or person wanted to use it for some purpose?  
 2130  Yes - Ask (2)  
 2131  No - Skip to (5)

(2) Was that because the owner or members of the owner's family were going to move into that residence?  
 2140  Yes - Skip to item 55a, page 11  
 2141  No - Ask (3)

(3) Because it was going to be a condominium or cooperative?  
 2150  Yes - Skip to item 55a, page 11  
 2151  No - Ask (4)

(4) Because it was closed for repairs?  
 2160  Yes  
 2161  No - Skip to item 55a, page 11

(5) Because the government forced you to leave?  
 2170  Yes - Ask (6)  
 2171  No - Skip to item 55a, page 11

(6) Was that because the government wanted to use the land or building for some other purpose?  
 2180  Yes - Skip to item 55a, page 11  
 2181  No - Ask (7)

(7) Because it was condemned by the government as unfit for occupancy?  
 2190  Yes  
 2191  No

**REGULAR OCCUPIED - Continued**

**55a.** When you were going to move, did you look for a (house/apartment) in any neighborhood other than this?  
 2200  Yes  
 2201  No

**b. Why did you choose this NEIGHBORHOOD?**  
 (Write exact words and mark (X) all that apply.)

2210  Convenient to job  
 Convenient to friends or relatives  
 Convenient to leisure activities  
 Convenient to public transportation  
 Good schools  
 Other public services  
 Looks/design of neighborhood  
 House was most important consideration  
 Other

2220 \_\_\_\_\_ Box number from item 55b if two or more boxes marked -

2230 \_\_\_\_\_ All reasons of equal importance

**c. What is the MAIN reason you chose this neighborhood?**

2240  Yes  
 2241  No  
 2242  Locked only at this unit

**56a. Before you moved, did you look at both (house/mobile homes) and apartments?**

2250  Financial reasons  
 Room layout/design  
 Kitchen  
 Size  
 Exterior appearance  
 Yard/trees/view  
 Quality of construction  
 Only one available  
 Other - Specify #

**b. Why did you choose this particular (house/apartment)?**  
 (Write exact words and mark (X) all that apply.)

2270 \_\_\_\_\_ Box number from item 56b if two or more boxes marked -

2271 \_\_\_\_\_ All reasons of equal importance

2280  Better  
 Worse  
 About the same  
 Same neighborhood

**c. What is the MAIN reason you chose this (house/apartment)?**

2290  Better  
 Worse  
 About the same

**57. Is this neighborhood better, worse, or about the same as your last neighborhood?**

2290  Better  
 Worse  
 About the same

**58. Is this (house/apartment) better, worse, or about the same as your last home?**

2300  Better  
 Worse  
 About the same

**59.** Check item (See Control Card items 9a and 25):  
 Only one person MOVED in (after prior year date of interview/new sample unit after December 31, 1992) - Skip to item 61a, page 12, enter line number in Group 1 column, and continue with item 61b.  
 Two or more persons MOVED in (after prior year date of interview/new sample unit after December 31, 1992) - Ask item 60a.

**60a. Earlier you told me that . . . (Specify names of movers) moved into this (house/apartment) after . . . (prior year date of interview) December 31, 1992. Did (all of you/they) move here from the same previous residence?**

2300  Yes  
 No - Skip to item 61a, page 12

**b. INSTRUCTIONS:** (See Control Card item 26.)  
 If all moved in within a 6-month period - Skip to item 61a, page 12, enter line numbers in Group 1 column, and continue with item 61b.  
 If people moved in more than 6 months apart - Put them in separate groups in item 61a on pages 12 and 13 and ask items 61b - m for each group.

**REGULAR OCCUPIED - Continued**

**61a. Which people moved here from the same previous residence?**

Enter the line numbers of all people who come from first home mentioned under Group 1, the line numbers of all people who come from the second home mentioned under Group 2, etc. If people moved from the same previous residence but more than 6 months apart, put them in separate groups.

Then ask items 61b - m for each mover group.

**b. What city, county, and State did (you) live in just before moving here?**  
(Enter 2-character State code from flashcard.)

Line numbers: 2310, 2320, 2330, 2340

City or place: \_\_\_\_\_  
County: \_\_\_\_\_  
State: \_\_\_\_\_  
ZIP Code: \_\_\_\_\_

Yes  
 No or not incorporated place  
 Don't know

**c. What was the ZIP Code?**

2350

Yes  
 No or not incorporated place  
 Don't know

**d. Did (you/they) live inside the incorporated limits of (City above)?**

2360

Yes  
 No or not incorporated place  
 Don't know

**6. WASHINGTON USE ONLY**

**f. Was that residence -**  
(Read all answer categories.)

2380

A house?  
 An apartment?  
 A mobile home?  
 Or some other type of residence? - Skip to item 61n.

**g. Was that home -**  
(Read all answer categories.)

2390

Owned or being bought by someone in that household?  
 Rented for cash?  
 Occupied without payment of cash rent?  
 No  
 Yes, condominium item 61j  
 Yes, cooperative

**h. Was that part of a condominium or cooperative?**

2400

Yes  
 No - Reask item 61h and correct entry

**i. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?**

2410

Yes  
 No - Skip to item 61m

**j. How many people lived in that household just before the move?**

2420

Yes - Skip to item 61m  
 No

**k. Was that home (owned/rented) by someone who moved here?**

2430

Yes  
 No

**l. Was it (owned/rented) by a relative?**

2440

Increased  
 Stayed about same  
 Decreased  
 Don't know

Go to next mover group.  
If none, go to item 62, page 14

**REGULAR OCCUPIED - Continued**

**61a. Which people moved here from the same previous residence?**

Enter the line numbers of all people who come from first home mentioned under Group 1, the line numbers of all people who come from the second home mentioned under Group 2, etc. If people moved from the same previous residence but more than 6 months apart, put them in separate groups.

Then ask items 61b - m for each mover group.

**b. What city, county, and State did (you) live in just before moving here?**  
(Enter 2-character State code from flashcard.)

Line numbers: 2310, 2320, 2330, 2340

City or place: \_\_\_\_\_  
County: \_\_\_\_\_  
State: \_\_\_\_\_  
ZIP Code: \_\_\_\_\_

Yes  
 No or not incorporated place  
 Don't know

**c. What was the ZIP Code?**

2350

Yes  
 No or not incorporated place  
 Don't know

**d. Did (you/they) live inside the incorporated limits of (City above)?**

2360

Yes  
 No or not incorporated place  
 Don't know

**6. WASHINGTON USE ONLY**

**f. Was that residence -**  
(Read all answer categories.)

2380

A house?  
 An apartment?  
 A mobile home?  
 Or some other type of residence? - Skip to item 61n.

**g. Was that home -**  
(Read all answer categories.)

2390

Owned or being bought by someone in that household?  
 Rented for cash?  
 Occupied without payment of cash rent?  
 No  
 Yes, condominium item 61j  
 Yes, cooperative

**h. Was that part of a condominium or cooperative?**

2400

Yes  
 No - Reask item 61h and correct entry

**i. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?**

2410

Yes  
 No - Skip to item 61m

**j. How many people lived in that household just before the move?**

2420

Yes - Skip to item 61m  
 No

**k. Was that home (owned/rented) by someone who moved here?**

2430

Yes  
 No

**l. Was it (owned/rented) by a relative?**

2440

Increased  
 Stayed about same  
 Decreased  
 Don't know

Go to next mover group.  
If none, go to item 62, page 14

**REGULAR OCCUPIED - Continued**

**61a. Which people moved here from the same previous residence?**

Enter the line numbers of all people who come from first home mentioned under Group 1, the line numbers of all people who come from the second home mentioned under Group 2, etc. If people moved from the same previous residence but more than 6 months apart, put them in separate groups.

Then ask items 61b - m for each mover group.

**b. What city, county, and State did (you) live in just before moving here?**  
(Enter 2-character State code from flashcard.)

Line numbers: 2310, 2320, 2330, 2340

City or place: \_\_\_\_\_  
County: \_\_\_\_\_  
State: \_\_\_\_\_  
ZIP Code: \_\_\_\_\_

Yes  
 No or not incorporated place  
 Don't know

**c. What was the ZIP Code?**

2350

Yes  
 No or not incorporated place  
 Don't know

**d. Did (you/they) live inside the incorporated limits of (City above)?**

2360

Yes  
 No or not incorporated place  
 Don't know

**6. WASHINGTON USE ONLY**

**f. Was that residence -**  
(Read all answer categories.)

2380

A house?  
 An apartment?  
 A mobile home?  
 Or some other type of residence? - Skip to item 61n.

**g. Was that home -**  
(Read all answer categories.)

2390

Owned or being bought by someone in that household?  
 Rented for cash?  
 Occupied without payment of cash rent?  
 No  
 Yes, condominium item 61j  
 Yes, cooperative

**h. Was that part of a condominium or cooperative?**

2400

Yes  
 No - Reask item 61h and correct entry

**i. To the Census Bureau, a cooperative is property which is owned by a corporation. Each shareholder is entitled to occupy an individual unit. Is this what you mean when you say this is a cooperative?**

2410

Yes  
 No - Skip to item 61m

**j. How many people lived in that household just before the move?**

2420

Yes - Skip to item 61m  
 No

**k. Was that home (owned/rented) by someone who moved here?**

2430

Yes  
 No

**l. Was it (owned/rented) by a relative?**

2440

Increased  
 Stayed about same  
 Decreased  
 Don't know

Go to next mover group.  
If none, go to item 62, page 14

**REGULAR OCCUPIED - Continued**

**62. INTRODUCTION:** The next questions are about your current residence.

**63.** Check item: (See Control Card item 8b.)  
 Current residence is:  
 Owned - Skip to item 72a, page 16  
 Rented - Go to item 64a  
 No cash rent - Skip to item 64c

**64a. How often is the rent due?**

2500 \$ 811 Times per year  
 Monthly  
 12 Monthly

**b. How much is the rent?**

(Include total amount paid by household AND any other source.)  
 (If parking priced separately, exclude it here and mark NO to items 64m and 64n without asking.)  
 2510 \$ 00

**c. Check item:** (See item 23, page 2.)  
 Mobile home either one-unit or two-or-more-units - Ask item 64d  
 Not a mobile home - Skip to item 64m

**d. Do you pay separate rent for the land?**

(If land occupied in exchange for services, mark "Yes" and "No cash rent" in item 64j.)  
 2511  Yes  
 No - Skip to item 64g

**e. How many times a year is the (land/site) rent due?**

2512 12 Monthly Times per year

**f. What is the cost each . . . (Billing period)?**

2513 \$ 00  
 No cash rent  
 Included in mobile home park fee or association fee

**g. (---in addition to the land rent), do you pay any (---additional) mobile home park fee?**

3550  Yes  
 No - Skip to item 64j

**h. How many times a year is the fee due?**

3555 12 Monthly Times per year

**i. What is the cost each . . . (Billing period)?**

3600 \$ 00  
 Included in mobile home rent

**j. Are there any (---other) required fees for utility hookups, mobile home association fees, and so forth?**

2517  Yes  
 No - Skip to item 64m

**k. How many times a year are the fees due?**

2518 12 Monthly Times per year

**l. What is the average cost each . . . (Billing period) for these fees?**

2519 \$ 00

**m. Is a garage or carport included (in the rent/with the home)?**

2520  Yes - Skip to item 65a  
 No

**n. Is an offstreet parking space included?**

2520  Yes  
 No

**65a. Is the building owned by a public housing authority?**

2540  Yes - Skip to item 65g, page 15  
 No

**b. Does the Federal government pay some of the cost of the unit?**

2550  Yes - Skip to item 65g, page 15  
 No

**c. Does the State or local government pay some of the cost of the unit?**

2560  Yes - Skip to item 65g, page 15  
 No

**d. Do (you/the people living here) have to report the household's income to someone every year so they can set the rent?**

2570  Yes - Skip to item 66a, page 15  
 No

**REGULAR OCCUPIED - Continued**

**65b. Does the local government limit the rent on the unit through rent control or rent stabilization?**

2590  Yes  
 No

**f. Is the rent adjusted because someone in the household works for or is related to the owner? (If "3" circled in Control Card item 8b, mark "None" without asking.)**

2590  Yes } Skip to item 66a  
 No }  
 2595 \$ 00

**g. Of the . . . (amount from 64b) rent you reported, how much is this household required to pay?**

Identical amount in items 64b and 65g - Verify amount in item 64b is TOTAL rent for the unit.  
 None

**66a. Check item:**  
 Yes in 65a and located in New York City, Westchester County, NY or Los Angeles County, CA - Ask item 66b  
 All others - Skip to item 66h

**b. Were there any nonrefundable fees, or special upfront payments to occupy this unit, excluding a security deposit?**

2612  Yes  
 No - Skip to 66e

**c. How much was that?**

2614 \$ 00

**d. Did you pay it to the - (Read answer categories. Mark (X) all that apply.) Anyone else?**

2616  Landlord or owner?  
 Building manager or superintendent?  
 Rental agent or broker?  
 Former or existing tenant, if you sublet?  
 Someone else?

**e. Are there any special ongoing payments you have to make to continue renting here, excluding the rent or utilities? (Exclude previously reported mobile home fees and OPTIONAL fees for parking, TV antenna/cable hookup, AC window units, etc.)**

2618  Yes  
 No - Skip to 66h

**f. How much is that per month?**

2622 \$ 00

**g. Did you pay it to the - (Read answer categories. Mark (X) all that apply.) Anyone else?**

2624  Landlord or owner?  
 Building manager or superintendent?  
 Former or existing tenant, if you sublet?  
 Someone else?

**66h. Check item:** (See item 23, page 2.)  
 Mobile home either one-unit or two-or-more-units - Skip to item 66e  
 Not a mobile home - Ask item 67

**67. About when was the building originally built?**

2910  1980 or later }  
 Month Year }  
 2910  1979 } Skip to item 70  
 75-78 }  
 70-74 }  
 60-69 }  
 50-59 }  
 2910  1919 or earlier }  
 Skip to item 71 }  
 page 16 }

**68a. Excluding the dealer's lot, is this the first site on which this mobile home was placed?**

2900  Yes, first site  
 No, moved from another site  
 Don't know

**b. Is your mobile home included in a group of 2 or more?**

3540  Yes  
 No, mobile home not in a group - Skip to item 69

**c. How many, including your mobile home, are in the group?**

4890  Exact number - If 2 to 20 mobile homes  
 21 or more

**69. What is the model year of the mobile home?**

2910  1980 or later }  
 Year }  
 2910  Skip to item 70  
 2910  1979 }  
 75-78 }  
 70-74 }  
 60-69 }  
 50-59 }  
 40-49 }  
 1939 or earlier }  
 Skip to item 71 }  
 page 16 }

**70. Were you the first (person/people) to occupy this home or did someone else live here before you?**

2920  First occupants  
 Previously occupied

**REGULAR OCCUPIED - Continued**

71. Check item. (See item 23, page 2.)  
 Two-or-more-unit building or two-or-more-unit mobile home - Skip to item 109a, page 40  
 All others - Ask item 72a

72a. How large is the (lot/site)?

(Include all connecting land that is owned or that is rented with the home.)  
 (If over 1 acre, drop any fractions, don't round up, if under one acre, convert to approximate square feet.)  
 One-eighth acre = 5500 sq. ft.  
 Quarter acre = 17000 sq. ft.  
 One-third acre = 14000 sq. ft.  
 Half acre = 22000 sq. ft.  
 Three-quarters acre = 33000 sq. ft.  
 One acre = 42000 sq. ft.  
 MARK OR ASK -  
 2880 \_\_\_\_\_ OR \_\_\_\_\_ Square feet  
 2960 \_\_\_\_\_ Feet by \_\_\_\_\_  
 3000 \_\_\_\_\_ OR \_\_\_\_\_  
 3010 \_\_\_\_\_ Whole acres  
 3020  Yes  No } Skip to item 109a, page 40

b. Is it more than 10 acres?

**Column 73a**

73a. The next series of questions deals with major repairs and home improvements.

1a. In the last 2 years, has there been a MAJOR disaster, such as an earthquake or tornado that required you to make extensive repairs to your home?

b. What happened?  
 (Mark (X) all that apply.)

- 7000  Yes  No - Skip to 2a
- 7005  Earthquake
- Tornado, hurricane, etc.
- Landslide
- Lightning or fire
- Flood
- Other - Specify #

c. What major repairs (were made/are being made)?

(Ask across if repair(s) entered)

(In the next questions, please do not include any part of the work already reported because I have already recorded that information.)

2a. In the last 2 years, was any work done to the attic, basement, garage, or other unfinished area of your home to make it a finished room?

b. What kind of rooms were created?  
 (Mark (X) all that apply.)

- 7010  Yes - Ask 2b  No - Skip to item 73a(3a), page 18
- 7015  Bathroom
- 7020  Bedroom
- 7025  Kitchen
- 7030  Recreation room
- 7035  Other inside - Specify #

(Ask across for each box marked)

**REGULAR OCCUPIED - Continued**

**Column 73b**

In what month and year was the ... (Specify work reported) completed?

(Enter current month and year for work in progress.)

Month   Year

**Column 73c**

Ask only for work done in last 2 years.

Did someone in your household do most of the work?

7045  Yes  No

**Column 73d**

Ask only for work done in the last 2 years.

How much did the entire ... (Specify work reported) job cost, including your costs and any amount covered by insurance (-... -not counting your time)? (Enter "1" for jobs whose cost was reported with other work.)

Month   Year

7050 \$  7060 \$  00

7065 \$  7070 \$  00

7075 \$  7080 \$  00

7085 \$  7090 \$  00

7095 \$  7100 \$  00

7105 \$  7110 \$  00

7115 \$  7120 \$  00

REGULAR OCCUPIED - Continued

Column 73a

3a. In the last 2 years, were any ADDITIONS built onto your home that made it bigger?

b. What was added?

(Mark (X) all that apply.)

- 7130 Yes - Ask 3b No - Skip to 3c
7135 Bathroom
7140 Kitchen
7145 Bedroom
7150 Other inside (Ask across for each box marked)

c. Check item - (See item 23)

- Unit is a multiunit structure - Skip to item 73d(4a)
Unit is NOT in a multiunit structure - Ask item 73d(3a)

d. Was anything (else) built onto the outside of your home, such as an attached garage, carport, deck, or porch?

Yes - What was built?

Was it added or replaced?

(Mark (X) all that apply.) (Count both additions and replacements.)

No - Skip to 4a

- 7155 Attached garage
7160 Porch
7165 Deck
7170 Carport
7175 Other outside

4a. Was your bathroom or kitchen remodeled in the last 2 years?

b. Which rooms?

(Mark (X) all that apply.)

- 7180 Bathroom
7185 Kitchen

Notes

REGULAR OCCUPIED - Continued

Column 73b

In what month and year was the work reported completed?

Ask only for work done in the last 2 years. How much did the entire work cost?

Column 73c

Ask only for work done in last 2 years. Did someone in your household do most of the work?

How much did the entire work cost? (Specify work reported) job cost, including your costs and any amount covered by insurance (Enter "1" for jobs whose cost was reported with other work.)

Form grid for items 7190-7235 with columns for Month, Year, Yes/No, and Cost.

Form grid for items 7250-7310 with columns for Month, Year, Yes/No, and Cost.

Notes

REGULAR OCCUPIED - Continued

Column 73a

3a. In the last 2 years, were any ADDITIONS built onto your home that made it bigger?

b. What was added?

(Mark (X) all that apply.)

- 7130 Yes - Ask 3b No - Skip to 3c
7135 Bathroom
7140 Kitchen
7145 Bedroom
7150 Other inside (Ask across for each box marked)

c. Check item - (See item 23)

- Unit is a multiunit structure - Skip to item 73d(4a)
Unit is NOT in a multiunit structure - Ask item 73d(3a)

d. Was anything (else) built onto the outside of your home, such as an attached garage, carport, deck, or porch?

Yes - What was built?

Was it added or replaced?

(Mark (X) all that apply.) (Count both additions and replacements.)

No - Skip to 4a

- 7155 Attached garage
7160 Porch
7165 Deck
7170 Carport
7175 Other outside

4a. Was your bathroom or kitchen remodeled in the last 2 years?

b. Which rooms?

(Mark (X) all that apply.)

- 7180 Bathroom
7185 Kitchen

Notes

REGULAR OCCUPIED - Continued

Column 73a

3a. In the last 2 years, were any ADDITIONS built onto your home that made it bigger?

b. What was added?

(Mark (X) all that apply.)

- 7130 Yes - Ask 3b No - Skip to 3c
7135 Bathroom
7140 Kitchen
7145 Bedroom
7150 Other inside (Ask across for each box marked)

c. Check item - (See item 23)

- Unit is a multiunit structure - Skip to item 73d(4a)
Unit is NOT in a multiunit structure - Ask item 73d(3a)

d. Was anything (else) built onto the outside of your home, such as an attached garage, carport, deck, or porch?

Yes - What was built?

Was it added or replaced?

(Mark (X) all that apply.) (Count both additions and replacements.)

No - Skip to 4a

- 7155 Attached garage
7160 Porch
7165 Deck
7170 Carport
7175 Other outside

4a. Was your bathroom or kitchen remodeled in the last 2 years?

b. Which rooms?

(Mark (X) all that apply.)

- 7180 Bathroom
7185 Kitchen

Notes

**REGULAR OCCUPIED - Continued**

Column 73a

- 4c. What was done to the BATHROOM(S)?  
(Mark (X) all that apply.)
- 7325  Move walls
  - 7330  Add or replace cabinets
  - 7335  Add or replace flooring
  - 7340  Add or replace counter tops
  - 7345  Add or replace toilet
  - 7350  Add or replace tub/shower
  - 7355  Add or replace sink
  - 7360  Lighting fixtures
  - 7365  Other electrical
  - 7370  Paint, paper, wall tiles  
(Ask across for each box marked)
- 4d. What was done to the KITCHEN?  
(Mark (X) all that apply.)
- 7375  Move walls
  - 7380  Add or replace cabinets
  - 7385  Add or replace flooring
  - 7390  Add or replace counter tops
  - 7395  Add or replace other built-in appliances
  - 7400  Add or replace sink
  - 7405  Lighting fixtures
  - 7410  Other electrical
  - 7415  Paint, paper, wall tiles  
(Ask across for each box marked)

- 5a. Did you renovate or alter any (other) rooms by changing their structure, that is moving, adding, or removing walls?  
(Mark (X) all that apply.)
- 7420  Yes  
 No - Skip to 73a(6), page 22
- b. What rooms resulted?  
(Mark (X) all that apply.)
- 7425  Bedrooms
  - 7430  Other - Specify 7
- (Ask across for each box marked)

**REGULAR OCCUPIED - Continued**

Column 73b

In what month and year was the work completed?  
(Specify work reported)

7435	Month	Year
7450	Month	Year
7465	Month	Year
7480	Month	Year
7495	Month	Year
7510	Month	Year
7525	Month	Year
7540	Month	Year
7555	Month	Year
7570	Month	Year

Ask only for work done in last 2 years.

Did someone in your household do most of the work?

7440	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7455	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7470	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7485	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7500	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7515	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7530	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7545	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7560	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7575	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Ask only for work done in the last 2 years.

How much did the entire work cost, including your costs and any amount covered by insurance (Enter "1" for jobs whose cost was reported with other work.)

7445	\$	00
7460	\$	00
7475	\$	00
7490	\$	00
7505	\$	00
7520	\$	00
7535	\$	00
7550	\$	00
7565	\$	00
7580	\$	00

7595	\$	00
7610	\$	00
7625	\$	00
7640	\$	00
7655	\$	00
7670	\$	00
7685	\$	00
7700	\$	00
7715	\$	00

7590	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7605	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7620	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7635	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7650	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7665	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7680	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7695	<input type="checkbox"/> Yes	<input type="checkbox"/> No
7710	<input type="checkbox"/> Yes	<input type="checkbox"/> No

7695	Month	Year
7700	Month	Year
7705	Month	Year
7710	Month	Year
7715	Month	Year

7720	Month	Year
7725	Month	Year
7730	Month	Year
7735	Month	Year



**REGULAR OCCUPIED - Continued**

Column 73a

**6. Next are questions about OTHER work you may have done to your home in the last 2 years.**  
*(If previous work reported; Please do not include work already reported because we don't want to count jobs twice.)*  
**Have you added or replaced —**

**6a. a roof over your entire home?**  
 Yes  No - Ask 6b(1) 7750

**b. (1) siding?**  
 Yes - Ask 6b2  No - Skip to 6c(1) 7755

**(2) Did you replace or cover existing siding, or install it where none was before?**  
*(Mark (X) all that apply.)*  
 Installed/added  Replaced/covered - Ask 6b(3) 7760  
*(Ask if "replaced or covered" marked in 6b(2))*

**(3) Did you replace or cover ALL of the existing siding?**  
 Yes  No 7765

**c. (1) interior water pipes?**  
 Yes - Ask 6c2  No - Skip to 6d(1) 7770

**(2) Did you add pipes, or replace existing ones?**  
*(Mark (X) all that apply.)*  
 Added  Replaced - Ask 6c(3) 7775  
*(Ask if "replaced" marked in 6c(2))*

**(3) Did you replace ALL your home's interior water pipes?**  
 Yes  No 7780

**d. (1) electrical wiring?**  
 Yes  No - Skip to 6e(1) 7785

**(2) Did you add wiring or replace existing wiring?**  
 Added  Replaced - Ask 6d(3) 7790  
*(Mark (X) all that apply.)*  
*(Ask if "replaced" marked)*

**(3) Did you COMPLETELY rewire your home?**  
 Yes  No - Skip to 6e(1) 7795

**e. (1) fuse boxes or breaker switches?**  
 Yes  No - Skip to 73a(6)(1), page 24 7800

**(2) Were these additions or replacements?**  
*(Mark (X) all that apply.)*  
 Additions  Replacements 7805

Notes

**REGULAR OCCUPIED - Continued**

Column 73b

In what month and year was the ...  
*(Specify work reported/completed)*

Column 73c  
 Ask only for work done in last 2 years.

Did someone in your household do most of the work?

Column 73d  
 Ask only for work done in the last 2 years.

How much did the entire ...  
*(Specify work reported) job cost, including your costs and any amount covered by insurance (Enter "1" for jobs whose cost was reported with other work.)*

7810	Month	Year	7815	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7820	\$
7825	Month	Year	7830	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7835	\$
7840	Month	Year	7845	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7850	\$
7855	Month	Year	7860	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7865	\$
7870	Month	Year	7875	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7880	\$
7885	Month	Year	7890	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7895	\$
7900	Month	Year	7905	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7910	\$
7915	Month	Year	7920	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	7925	\$

Notes

**REGULAR OCCUPIED - Continued**  
Column 73a

**6f. (1) doors or windows?**  
 Yes  
 No - Skip to 6g(1)

**(2) Were these additions or replacements?**  
 (Mark (X) all that apply.)  
 7935  Additions  
 7940  Replacements  
 (Ask across for each box marked)

**g. (1) plumbing fixtures, such as sinks or bathtubs?**  
 Yes  
 No - Skip to 6h(1)

**(2) Were these additions or replacements?**  
 (Mark (X) all that apply.)  
 7950  Additions  
 7955  Replacements  
 (Ask across for each box marked)

**h. (1) insulation?**  
 Yes  
 No - Skip to item 73a(7a), page 26

**(2) Did you add insulation or replace existing insulation?**  
 (Mark (X) all that apply.)  
 7965  Added  
 7970  Replaced  
 (Ask across for each box marked)

Notes

**REGULAR OCCUPIED - Continued**  
Column 73b      Column 73c      Column 73d

**In what month and year was the... (Specify work reported) completed?**

7975 Month  Year  1  9  
 7980 Month  Year  1  9

**Did someone in your household do most of the work?**

7980  Yes     No  
 7985  Yes     No

**How much did the entire... (Specify work reported) job cost, including your costs and any amount covered by insurance? (---not counting your time?) (Enter "-" for jobs whose cost was reported with other work.)**

7985 \$  00  
 8000 \$  00

8005 Month  Year  1  9  
 8010  Yes     No  
 8015 \$  00

8020 Month  Year  1  9  
 8025  Yes     No  
 8030 \$  00

8035 Month  Year  1  9  
 8040  Yes     No  
 8045 \$  00

8050 Month  Year  1  9  
 8055  Yes     No  
 8060 \$  00

Notes

**REGULAR OCCUPIED - Continued**

Column 73a

**7a.** In the last 2 years, have you installed any —  
 wall-to-wall carpeting?  
 8065 Yes  No - Skip to 8a

**b.** Did you replace existing wall-to-wall carpeting or add it where none was before?  
 (Mark (X) all that apply.)  
 8070 Added  Replaced - Skip to 8a  
 (Ask if "added" marked)

**c.** Was that added over bare sub-flooring, such as concrete or unfinished wood, or was that over a finished floor?  
 (Mark (X) all that apply.)  
 8080 Added over sub-flooring  
 8085 Added over finished floor  
 (Ask across for each box marked)

**8a.** flooring such as wood, tile, marble or vinyl?  
 8090 Yes  No - Skip to 9a

**b.** Did that replace an existing, finished floor, or was that put down over bare sub-flooring, such as concrete or unfinished wood?  
 (Mark (X) all that apply.)  
 8095 Put down over sub-flooring  
 Replaced - Ask 8c  
 (Ask if "replaced" marked)

**c.** Was the floor replaced with the same type of material, or something different?  
 (Mark (X) all that apply.)  
 8100 Same  Different

**9a.** panelling or ceiling tiles?  
 8105 Yes  No - Skip to item 73a(10), page 28

**b.** Did this replace existing materials, or was it put up where none was before?  
 (Mark (X) all that apply.)  
 8110 Put up new  
 8115 Replaced  
 (Ask across for each box marked)

Notes

**REGULAR OCCUPIED - Continued**

Column 73b

In what month and year was the ...  
 (Specify work reported) completed?

Month Year  
 8120  1  9  
 8135  1  9

Did someone in your household do most of the work?  
 8125 Yes  No  
 8140 Yes  No

Month Year  
 8150  1  9  
 8165  1  9

Month Year  
 8170  1  9  
 8180  1  9  
 8185  1  9

Column 73c

Ask only for work done in last 2 years.  
 How much did the entire ...  
 (Specify work reported) job cost, including your costs and any amount covered by insurance (Enter "1" for jobs whose cost was reported with other work.)

8130 \$  00  
 8145 \$  00

8160 \$  00  
 8175 \$  00

8190 \$  00  
 8205 \$  00

Notes

**REGULAR OCCUPIED - Continued**

Column 73a

10. The following questions are about equipment installed in your home.  
 (If previous work reported.) Please do not include work already reported because we don't want to count jobs twice.  
 In the last 2 years have you added or replaced —

10a. (1) CENTRAL air conditioning?  1 Yes  2 No - Skip to 10b(1)

(2) Did this replace old room units, a CENTRAL air conditioner, or did you not have air conditioning?  1 Replaced old room units  2 Replaced CENTRAL  3 No previous air conditioner

b. (1) built-in-heating equipment, such as a furnace, boiler, duct work, or radiators?  1 Yes  2 No - Skip to 73a(10c(1))

(2) Did this replace old equipment?  1 Yes, replaced - Ask to 10b(3)  2 No, added

(Ask if "replaced" marked)

(3) What kind of equipment was installed?  1 Furnace, heat pump or boiler  2 Any other equipment

c. (1) septic tank?  1 Yes  2 No - Skip to 10d(1)

(2) Did this replace another septic tank, or was it added?  1 Yes, replaced  2 No, added

d. (1) a water heater?  1 Yes  2 No - Skip to 10e(1)

(2) Did this replace old equipment?  1 Yes, replaced  2 No, added

e. (1) a dishwasher?  1 Yes  2 No - Skip to 10f(1)

(2) Did this replace old equipment?  1 Yes, replaced  2 No, added

f. (1) a garbage disposal?  1 Yes  2 No - Skip to 73a(11b), page 30

(2) Did this replace old equipment?  1 Yes, replaced  2 No, added

Notes

**REGULAR OCCUPIED - Continued**

Column 73c

In what month and year was the... (Specify work reported) completed?

Did someone in your household do most of the work?

How much did the entire... (Specify work reported) job cost, including your costs and any amount covered by insurance? Enter "—" for jobs whose cost was reported with other work.

8275 Month <input type="checkbox"/> <input type="checkbox"/> Year <input type="checkbox"/> 1 <input type="checkbox"/> 9	8280 <input type="checkbox"/> Yes <input type="checkbox"/> No	8285 \$ <input type="checkbox"/> 00
8290 Month <input type="checkbox"/> <input type="checkbox"/> Year <input type="checkbox"/> 1 <input type="checkbox"/> 9	8295 <input type="checkbox"/> Yes <input type="checkbox"/> No	8300 \$ <input type="checkbox"/> 00
8305 Month <input type="checkbox"/> <input type="checkbox"/> Year <input type="checkbox"/> 1 <input type="checkbox"/> 9	8310 <input type="checkbox"/> Yes <input type="checkbox"/> No	8315 \$ <input type="checkbox"/> 00
8320 Month <input type="checkbox"/> <input type="checkbox"/> Year <input type="checkbox"/> 1 <input type="checkbox"/> 9	8325 <input type="checkbox"/> Yes <input type="checkbox"/> No	8330 \$ <input type="checkbox"/> 00
8335 Month <input type="checkbox"/> <input type="checkbox"/> Year <input type="checkbox"/> 1 <input type="checkbox"/> 9	8340 <input type="checkbox"/> Yes <input type="checkbox"/> No	8345 \$ <input type="checkbox"/> 00
8350 Month <input type="checkbox"/> <input type="checkbox"/> Year <input type="checkbox"/> 1 <input type="checkbox"/> 9	8355 <input type="checkbox"/> Yes <input type="checkbox"/> No	8360 \$ <input type="checkbox"/> 00
8365 Month <input type="checkbox"/> <input type="checkbox"/> Year <input type="checkbox"/> 1 <input type="checkbox"/> 9	8370 <input type="checkbox"/> Yes <input type="checkbox"/> No	8375 \$ <input type="checkbox"/> 00

Notes

**REGULAR OCCUPIED - Continued**

Column 73a

**11a.** Did we miss any other MAJOR improvements or repair jobs done INSIDE your home in the last 2 years?  
(Do not count painting or decorating)  
(FR: Outside work done to the property will be captured in a later question.)

b. What was the job?  
Job 1 \_\_\_\_\_  
Job 2 \_\_\_\_\_  
Job 3 \_\_\_\_\_  
(Ask across for each job entered)

8390  Yes  
 No - Skip to 11c

**11c.** Check item. (See item 23, page 2.)  
 Unit is in a multi-unit structure - Skip to item 74, page 32  
 Unit is NOT in a multi-unit structure - Ask 73a(12)

**12.** Now, about work done to your LOT or YARD. In the last 2 years, have you added or replaced -

a. driveways or walkways?

8385  Yes  
 No - Ask 12b

b. fencing or walls?

8390  Yes  
 No - Ask 12c

c. a patio, terrace, or a detached deck?

8395  Yes  
 No - Ask 12d

d. a swimming pool, tennis court, or other recreational structure?

8400  Yes  
 No - Ask 12e

e. a shed, detached garage, or other building?

8405  Yes  
 No - Ask 13a

**13a.** Did we miss any other MAJOR improvements or repair jobs done to your LOT or YARD in the last 2 years?

b. What was the job?  
Job 1 \_\_\_\_\_  
Job 2 \_\_\_\_\_  
Job 3 \_\_\_\_\_  
(Ask across for each job entered)

8410  Yes  
 No - Skip to 74, page 32

**REGULAR OCCUPIED - Continued**

Column 73b

In what month and year was the ...  
(Specify work reported/ completed)

Month  Year   
8420  1 9   
Month  Year   
8435  1 9   
Month  Year   
8450  1 9

Ask only for work done in last 2 years.

Did someone in your household do most of the work?

8425  Yes  No  
8440  Yes  No  
8455  Yes  No

Ask only for work done in the last 2 years.

How much did the entire ...  
(Specify work reported) job cost, including your costs and any amount covered by insurance (---not counting your time.)  
Enter "1" for jobs whose cost was reported with other work.)

8430 \$     
8445 \$     
8460 \$

Month  Year   
8470  1 9

8475  Yes  No

8475 \$

Month  Year   
8480  1 9

8485  Yes  No

8485 \$

Month  Year   
8495  1 9

8500  Yes  No

8505 \$

Month  Year   
8510  1 9

8515  Yes  No

8520 \$

Month  Year   
8525  1 9

8530  Yes  No

8535 \$

Month  Year   
8540  1 9

8545  Yes  No

8550 \$

Month  Year   
8555  1 9

8560  Yes  No

8565 \$

Month  Year   
8570  1 9

8575  Yes  No

8580 \$

**REGULAR OCCUPIED - Continued**

74. Check item (See item 73a.)  
 One or more jobs reported in item 73 - Ask item 75  
 No jobs reported in item 73 - Skip to item 75

75. Did the household get a low interest loan or grant from a government program to help pay for making any of these repairs or alterations to your home?  
 - 6 11 1  
 2830  Yes  No  
 2840 \$ \_\_\_\_\_

76. In the TYPICAL YEAR, about how much does your household spend for routine repairs and maintenance, such as painting, plumbing, roofing, or other minor repairs?  
 2850 \$ \_\_\_\_\_

77. Check item (See item 23, page 2.)  
 Mobile home either one-unit or two-or-more units - Skip to item 79g  
 Not a mobile home - Ask item 78

78. About when was the building originally built?  
 2810  1980 or later  Year \_\_\_\_\_  
 2810  1979  
 2810  75-78  
 2810  70-74  
 2810  60-69  
 2810  50-59  
 2810  40-49  
 2810  30-39  
 2810  20-29  
 2810  1919 or earlier  
 Skip to item 81a  
 Skip to item 81b

79a. Excluding the dealer's lot, is this the first site on which this mobile home was placed?  
 2800  1 Yes, first site  
 2800  2 No, moved from another site  
 2800  3 Don't know

b. Is your mobile home included in a group of 2 or more?  
 3540  1 Yes  
 3540  2 No, mobile home not in a group - Skip to item 80

c. How many, including your mobile home, are in the group?  
 4880 \_\_\_\_\_ OR  
 21 or more

80. What is the model year of the mobile home?  
 - 6 11 1  
 2810  1980 or later  Year \_\_\_\_\_ Ask item 81a  
 2810  1979  
 2810  75-78  
 2810  70-74  
 2810  60-69  
 2810  50-59  
 2810  40-49  
 2810  1939 or earlier  
 Skip to item 81b

81a. Were you the first (person/people) to occupy this home or did someone else live here before you?  
 2820  1 First occupants  
 2820  2 Previously occupied

b. Is this home currently for rent or sale?  
 2823  1 Yes  
 2823  2 No - Skip to item 82a, page 33

c. Is it currently -  
 (Read all answer categories.)  
 2825  1 Up for rent only  
 2825  2 Up for rent or for sale  
 2825  3 For sale only  
 2825  4 Rented, but not yet occupied by the leased tenants  
 2825  5 Sold, but not yet occupied by the owner?

**REGULAR OCCUPIED - Continued**

82a. When did this household buy the house/apartment? (If land and building bought at different times, building only)  
 2830 \_\_\_\_\_ Year - Skip to item 82c  
 2830 \_\_\_\_\_ Owner built it or had it built - Skip to item 82c  
 Received as inheritance or gift

b. In what year did this household (inherit/receive) the home?  
 2840 \_\_\_\_\_ Year - Skip to item 82a  
 2850 \$ \_\_\_\_\_

c. What was the price? (Exclude closing costs.) (For mobile homes, exclude value of the land.)  
 2860 \_\_\_\_\_

d. Was the main source of the down payment the sale of a previous home, savings, or something else? (If bought outright, enter main source of full payment.)  
 Sale of previous home if sold during 12 months prior to purchase of new home - Skip to item 82f  
 Savings or cash on hand  
 Sale of other investment  
 Borrowing, other than a mortgage on this property  
 Inheritance or gift  
 Land where building was built used for financing  
 Other - Specify  \_\_\_\_\_  
 No down payment made

e. (Have any of the owners now living here/Have you ever owned a home before?)  
 2870  Yes  
 2870  No

82f. Check item (See Control Card items 8b, 9a, 17, and 25.)  
 OWNER(S) MOVED in (after prior year, date of interview/new sample unit after December 31, 1992) - Ask item 82g  
 No owner(s) MOVED in (after prior year, date of interview/new sample unit after December 31, 1992) - Skip to item 83a

g. When l... (specify name(s) of owner(s)/you bought this house, did anyone make inquiries or have this house inspected or tested for any of the following?  
 Read all categories

- (1) Asbestos  Yes  No  DK
  - (2) Lead-based paint  Yes  No  DK
  - (3) Radon  Yes  No  DK
  - (4) Lead pipes  Yes  No  DK
  - (5) Lead solder on copper pipes  Yes  No  DK
  - (6) Water quality  Yes  No  DK
  - (7) Aluminum wiring  Yes  No  DK
- If all "No," or "DK" skip to item 83a

h. Were any repairs or replacements made as a result of the inquiry, inspection, or test?  
 2878  Yes  
 2878  No

i. Were any adjustments made to the purchase price of the house as a result of the inquiry, inspection, or test?  
 2879  Yes  
 2879  No

83a. Check item (See item 25a, page 2.)  
 Condominium or cooperative - Skip to item 87a, page 34  
 Not a condominium or cooperative - Go to item 83b

b. Check item (See item 23, page 2.)  
 One-unit building - Ask item 84a  
 One-unit mobile home - Skip to item 86a, page 35  
 Two-or-more-unit building or two-or-more-unit mobile home - Skip to item 86a, page 34

**REGULAR OCCUPIED - Continued**

**884a. How large is the (lot/site)?**

(Include all connecting land that is owned or that is rented with the home.)

(If over 1 acre, drop any fractions, don't round up. If under one acre, convert to approximate square feet.)

One-eighth acre = 5500 sq. ft.  
 Quarter acre = 11000 sq. ft.  
 One-third acre = 14000 sq. ft.  
 Half acre = 22000 sq. ft.  
 Three-quarters acre = 33000 sq. ft.  
 One acre = 44000 sq. ft.

MARK OR ASK -

- b. Is it more than 10 acres?  3020  Yes  No  Skip to item 88a
- c. Is there a commercial establishment on the property?  3030  Yes  No  Skip to item 85a
- d. Is there a medical or dental office on the property?  3040  Yes  No  Skip to item 85b
- e. How much do you think the house and lot would sell for on today's market?  3100 \$  00  Skip to item 89a, page 35

- 885a. Is there a medical or dental office on the property?  3040  Yes  No  Skip to item 89a, page 35
- b. How much do you think the house, (business/medical office) and lot would sell for on today's market?  3080 \$  00  Skip to item 89a, page 35
- c. What is the value of the residential portion of this property?  3100 \$  00  Skip to item 89a, page 35

- 886a. Is there a commercial establishment on the property?  3030  Yes  No  Skip to item 89a, page 35
- b. Is there a medical or dental office on the property?  3040  Yes  No  Skip to item 89a, page 35
- c. How much do you think the house and (Acres from item 84a all the land) would sell for on today's market?  3080 \$  00  Skip to item 89a, page 35
- d. How much do you think the house and its (lot/yard) would sell for on today's market?  3100 \$  00  Skip to item 89a, page 35
- e. Is there a commercial establishment on the property?  3030  Yes  No  Skip to item 89a, page 35
- f. Is there a medical or dental office on the property?  3040  Yes  No  Skip to item 89a, page 35
- g. How much do you think the entire building and property would sell for on today's market?  3080 \$  00  Skip to item 89a, page 35
- h. How much of that would apply to the apartment only?  3100 \$  00  Skip to item 89a, page 35

- 887a. Is there a commercial establishment on the property?  3030  Yes  No  Skip to item 89a, page 35
- b. Is there a medical or dental office on the property?  3040  Yes  No  Skip to item 89a, page 35
- c. How much do you think the apartment would sell for on today's market?  3100 \$  00  Skip to item 89a, page 35

**REGULAR OCCUPIED - Continued**

**888a. How large is the (lot/site)?**

(Include all connecting land that is owned or that is rented with the home.)

(If over 1 acre, drop any fractions, don't round up. If under one acre, convert to approximate square feet.)

One-eighth acre = 5500 sq. ft.  
 Quarter acre = 11000 sq. ft.  
 One-third acre = 14000 sq. ft.  
 Half acre = 22000 sq. ft.  
 Three-quarters acre = 33000 sq. ft.  
 One acre = 44000 sq. ft.

MARK OR ASK -

- b. Is it more than 10 acres?  3020  Yes  No  Skip to item 88a
- c. Is there a commercial establishment on the property?  3030  Yes  No  Skip to item 88a
- d. Is there a medical or dental office on the property?  3040  Yes  No  Skip to item 88a
- e. How much do you think the mobile home would sell for on today's market? (Do not include the value of the land.)  3100 \$  00  Skip to item 88a
- f. Do you own the land?  3140  Yes  No  Skip to item 88a
- g. How much do you think the land would sell for on today's market?  3150 \$  00  Skip to item 88a

- 889a. Is a garage or carport included with your home?  3200  Yes  No  Skip to item 90
- b. Is an offstreet parking space included?  2530  Yes  No  Skip to item 90

- 90. Is the ownership of the (house/apartment) shared with anyone NOT living here?  3180  Yes  No  Skip to item 90
- 91. Does anyone not living here pay some of the mortgage or utility costs?  3190  Yes  No  Skip to item 90

- 92. Is there a mortgage, a Home Equity Loan, or other type of loan on this (house/apartment)? (Include "land contracts" and other loans SECURED BY THE PROPERTY.)  3200  Yes  No  Skip to item 91 was "Yes" probe to see if there is a mortgage. Skip to item 96a, page 36
- 93. Did you get your mortgage through a State or local government program that provides lower cost mortgages?  3210  Yes  No  Skip to item 91 was "Yes" probe to see if there is a mortgage. Skip to item 96a, page 36

- 94. Check item (See Control Card items 13 and 17).  Respondent is an owner or owner's spouse - Ask item 95a  Respondent is not an owner or owner's spouse - Callback required - Mark item 9, page 1; then skip to item 96a, page 36
- 95a. How many mortgages are there now on the home/property?  3220  Yes  No  Skip to item 96a, page 36
- b. (Are any of these/is this) a home equity loan?  3225  Yes  No  Skip to item 96a, page 36

REGULAR OCCUPIED - Continued		SECOND (MORTGAGE/LOAN)
- 8 18 -		3220
96a. Did you get the current (first/second) mortgage the same year you bought your home?	1 Yes 2 No - Skip to item 96g	3220
b. With regard to the (first/second) mortgage, did you get a new mortgage or did you assume someone else's mortgage?	1 New - Skip to item 96f 2 Assumed 3 Wrap-around - Skip to item 96f	3240
c. How much was left to pay off when you assumed it?	\$ <input type="text" value="00"/>	3250
d. How many years remained on the mortgage then?	Years - Skip to item 96f	3260
e. What year did you get the mortgage?	Year <input type="text" value="9"/>	3280
f. When you first obtained THIS mortgage, how many years was it for?	Years - If less than 15, ask item 96g; if 15 or more, skip to item 96h o Can vary - Ask item 96g	3290
g. At your current payments, how long would it take to pay off the loan?	Years	3300
h. How much was borrowed?	\$ <input type="text" value="00"/>	3310
i. Does this mortgage cover -	1 Yes - Skip to item 96j 2 No	3320
(1) Other homes or apartments besides this one?		3330
(2) Farm land?	1 Yes - Skip to item 96j 2 No	3340
(3) A business on this property?	1 Yes 2 No - Skip to item 96k	3350
j. How much of the ... (Amount in item 96c or h) applies just to your home?	Whole number \$ <input type="text" value="00"/>	3360
k. What is the current interest rate on the mortgage? (Annual percentage rate) (Round down to nearest 1/4)	Plus Fraction o No fraction 1/2 1 1/4 2 3/4 3 1/4	3370
l. What is the current monthly payment?	\$ <input type="text" value="00"/>	3380
m. Besides principal and interest, does this payment include -	1 Yes 2 No	3390
(1) Property taxes?	1 Yes 2 No	3400
(2) Homeowner's insurance?	1 Yes 2 No - Skip to item 96n, page 37	3410
(3) Anything else?	1 Yes 2 No	3420
(4) How much were the other charges last year? (Do not include property taxes or homeowner's insurance.)	\$ <input type="text" value="00"/>	3430

REGULAR OCCUPIED - Continued		FIRST (MORTGAGE/LOAN)	SECOND (MORTGAGE/LOAN)
- 8 18 -		3430	3430
96n. Is the mortgage an FHA, a VA, a Farmer's Home Administration, or some other type?	1 FHA (Federal Housing Administration) 2 VA (Veterans Administration) 3 Farmer's Home Administration - Go to item 96s 4 Some other type 5 Don't know	3440	3440
o. Did you borrow the money from a bank or other organization, OR did you borrow it from an individual?	1 Bank or other organization - Skip to item 96q 2 Individual 3 Yes 4 No	3450	3450
p. Was that the former owner of the home?	1 Yes - Skip to item 96s 2 No	3460	3460
q. Are the payments on this loan the same of the mortgage?	1 Change in taxes or insurance, or due to decline in principle balance - Do they change for any other reason? Yes - Mark box 2, 3, 4, 5 and/or 7 No - Go to item 96s	3470	3470
r. How do they change? (Mark (X) all that apply.)	2 Change based on interest rates 3 Rise at fixed schedule during part of loan 4 Rise at fixed schedule during whole length of loan 5 Last payment biggest 7 Other - Specify 7	3480	3480
s. Check item (See item 95a, page 35.)	1 One mortgage - Skip to item 96a, page 38 2 Two or more mortgages - Go back to item 96a	3490	3490
97a. For the (third mortgage/other mortgages), how much did you borrow?	\$ <input type="text" value="00"/>	3490	3490
b. What is your current monthly payment for the (third mortgage/other mortgages)?	\$ <input type="text" value="00"/>	3500	3500



**REGULAR OCCUPIED - Continued**

**98a.** Check item (See item 23, page 2.)  
 Mobile home either one-unit or two-or-more units - Skip to item 101a  
 Not a mobile home - Go to item 98b

**b.** Check item (See item 25a, page 2.)  
 Condominium or cooperative - Ask item 99a  
 All others - Skip to item 103a, page 39

**99a.** What were the real estate taxes last year for the (condominium/cooperative) unit?  
 (Include school taxes, special assessments, and any other real estate taxes.)  
 (Exclude taxes past due from other years.)  
 (Subtract any rebates.)  
 \$ 3520 Times per year

**b.** Did you receive a real estate property tax rebate last year?  
 Yes  
 No - Skip to item 100a

**c.** What was the amount of the property tax rebate?  
 \$ 00

**100a.** Is there a required homeowner's association fee?  
 Yes  
 No - Skip to item 109a, page 40

**b.** How many times a year is the fee due?  
 Monthly  
 Times per year

**c.** What is the average cost each . . . (Billing period)?  
 \$ 3590 Times per year

**101a.** On the mobile home (---land its lot) last year, what was the total cost of property and real estate taxes, registration fees, and license fees?  
 (Include all connecting owned land. Include school taxes, special assessments, and any other real estate taxes.)  
 (Exclude taxes past due from other years.)  
 (Subtract any rebates.)  
 \$ 3520 Times per year

**b.** Did you receive a real estate property tax rebate last year?  
 Yes  
 No - Skip to item 102a, page 39

**c.** What was the amount of the property tax rebate?  
 \$ 00

Notes

**REGULAR OCCUPIED - Continued**

**102a.** Check item (See item 88f, page 34.)  
 Land is owned - Skip to item 102f  
 Land is NOT owned - Go to item 102b

**b.** Check item (See item 92, page 35.)  
 Yes, mortgage - Ask item 102c  
 No mortgage - Skip to item 102d

**c.** Earlier you told me you do not own the land. Do you pay separate rent for the land?  
 Yes  
 No - Skip to item 102f  
 Times per year

**d.** How many times a year is the land rent due?  
 Monthly  
 Times per year

**e.** What is the cost each . . . (Billing period)?  
 \$ 2512 Times per year

**f.** (---in addition to the land rent), do you pay any (---) additional mobile home park fee?  
 Yes  
 No - Skip to item 102f

**g.** How many times a year is the fee due?  
 Monthly  
 Times per year

**h.** What is the average cost each . . . (Billing period)?  
 \$ 3600 Times per year

**i.** Are there (any/any other) required fees for utility hookups, mobile home association fees, and so forth?  
 Yes  
 No - Skip to item 109a, page 40

**j.** How many times a year are the fees due?  
 Monthly  
 Times per year

**k.** What is the average cost each . . . (Billing period) for those fees?  
 \$ 2518 Times per year

**103a.** What were the real estate taxes last year for this home and its land?  
 (Include all connecting owned land. If multi-unit building, estimate share for sample unit. Include school taxes, special assessments, and any other real estate taxes.)  
 (Exclude taxes past due from other years.)  
 (Subtract any rebates.)  
 \$ 3520 Times per year

**b.** Did you receive a real estate property tax rebate last year?  
 Yes  
 No - Skip to item 105a

**c.** What was the amount of the property tax rebate?  
 \$ 00

**104. WASHINGTON USE ONLY**

**105a.** Is there a required homeowner's association fee?  
 Yes  
 No - Skip to item 106

**b.** How many times a year is the fee due?  
 Monthly  
 Times per year

**c.** What is the average cost each . . . (Billing period)?  
 \$ 3590 Times per year

**106.** In some parts of the country people own their homes but rent the land.  
 Do you pay rent for the land?  
 Yes  
 No - Skip to item 109a, page 40

**REGULAR OCCUPIED - Continued**

107. Check item (See item 92, page 35.)  
 Yes, mortgage - Ask item 108a  
 No mortgage - Skip to item 108b

108a. Is the land rent included with the mortgage payment?  
 Yes - Skip to item 109a  
 No

b. How many times a year is the land rent due?  
 Monthly Times per year 00

c. What does it cost each time?  
 \$ 3420  
 \$ 2830  
 \$ 3840

109a. Does this household have (homeowner/shousehold property) insurance?  
 Yes  
 No - Skip to item 110

b. In the last 12 months what was the total cost?  
 \$ 3650  
 \$ 3660

110. Now I have some questions about the costs for electricity, gas, and other utilities for your home (this unit). Because accurate costs are important it will help if you would look up the amounts in your checkbook or other records.  
*(Respondent may also use amounts entered in the respondent letter. If 2 or more utilities are billed together, try to obtain the costs for each one separately.)*

a. (1) Do you have any records available showing your costs for electricity, SEPARATE FROM OTHER UTILITIES?  
*(Mark "No" if records available, but separate costs not shown.)*  
 Yes - Ask item 110a(2)  
 No - Skip to item 110a(4)

Costs	Month	Year
<u>3664</u> \$	January	19 <u>  </u>
<u>3665</u> \$	April	19 <u>  </u>
<u>3666</u> \$	August	19 <u>  </u>
<u>3667</u> \$	December	19 <u>  </u>

(2) From your records, what were the costs for electricity for the months of --  
*(Read months and appropriate year categories.) (Do not include cents.)*

(3) Check item  Electricity costs entered for 2 or more months - Skip to item 110b(1)  
 Electricity costs entered for 1 month or none - Ask item 110a(4)

(4) In the past 12 months what was the average MONTHLY cost for electricity?  
 (Average MONTHLY cost)  
 \$ 3670  
 OR -  
 Electricity not used  
 Included in rent, site rent, condominium, or other fee, etc.  
 Obtained free

b. (1) Do you use gas?  
 Yes  
 No - Skip to item 110d, page 41

(2) Is the gas from underground pipes or bottled gas?  
 Bottled gas - Skip to item 110c(4), page 41  
 Bottled gas - Skip to item 110c(4), page 41

c. (1) Do you have any records available showing your costs for gas, SEPARATE FROM OTHER UTILITIES?  
*(Mark "No" if records available, but separate costs not shown.)*

Costs	Month	Year
<u>3644</u> \$	January	19 <u>  </u>
<u>3665</u> \$	April	19 <u>  </u>
<u>3686</u> \$	August	19 <u>  </u>
<u>3687</u> \$	December	19 <u>  </u>

(2) From your records, what were the costs for gas for the months of --  
*(Read months and appropriate year categories.) (Do not include cents.)*

(3) Check item  Gas costs entered for 2 or more months - Skip to item 110d, page 41  
 Gas costs entered for 1 month or none - Ask item 110c(4), page 41

**REGULAR OCCUPIED - Continued**

110c. (4) In the past 12 months what was the average MONTHLY cost for gas?  
 (Average MONTHLY cost)  
 \$ 3680  
 OR -  
 Included in rent, site rent, condominium, or other fee, etc.  
 Obtained free

(2) Billed with -  
*(Mark (X) all that apply.)*  
 Electricity  
 Fuel oil  
 Other fuel  
 Garbage and trash  
 Water and sewage

(If "All electric home," mark the "Not used" box without asking.)

d. In the past 12 months what was the total ANNUAL cost for fuel oil?  
 (ANNUAL cost)  
 \$ 3710  
 OR -  
 Not used  
 Included in rent, site rent, condominium, or other fee, etc.  
 Obtained free

(2) Billed with -  
*(Mark (X) all that apply.)*  
 Electricity  
 Gas  
 Other fuel  
 Garbage and trash  
 Water and sewage

e. In the past 12 months what was the total ANNUAL cost for wood, coal, kerosene, or any other fuel?  
 (ANNUAL cost)  
 \$ 3750  
 OR -  
 Not used  
 Included in rent, site rent, condominium, or other fee, etc.  
 Obtained free

(2) Billed with -  
*(Mark (X) all that apply.)*  
 Electricity  
 Gas  
 Fuel oil  
 Garbage and trash  
 Water and sewage

f. In the past 12 months what was the total ANNUAL cost for garbage and trash collection?  
 (ANNUAL cost)  
 \$ 3770  
 OR -  
 Not used  
 Included in rent, site rent, condominium, or other fee, etc.  
 Obtained free

(2) Billed with -  
*(Mark (X) all that apply.)*  
 Electricity  
 Gas  
 Fuel oil  
 Other fuel  
 Water and sewage

g. In the past 12 months what was the total ANNUAL cost for water supply and sewage disposal?  
 (ANNUAL cost)  
 \$ 3790  
 OR -  
 Not used  
 Included in rent, site rent, condominium, or other fee, etc.  
 Obtained free

(2) Billed with -  
*(Mark (X) all that apply.)*  
 Electricity  
 Gas  
 Fuel oil  
 Other fuel  
 Garbage and trash

Notes

### REGULAR OCCUPIED - Continued

**111a.** How many automobiles are kept at home for use by members of your household? Exclude vans or trucks.

3850  None Number \_\_\_\_\_

**b.** How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?

3860  None Number \_\_\_\_\_

**112a.** Check item - (See Control Card items 13, 14, and 18.)

Nonrelative household members age 14+ in household - Go to item 112b

All others - Skip to item 114

**b.** Check item - (See Control Card items 13, 17, and 18.)

All nonrelatives age 14+ are co-owners/co-renters (in Control Card item 17) - Skip to item 114

All others - Go to item 112c

**c.** Check item - (See Control Card items 14+, are spouse or child(ren) of co-owner or co-renter - Skip to item 114

All others - Ask item 113a-d for each nonrelative age 14+ who is not a co-owner or co-renter

**113.** Enter line number

	- 8 20 - 3880	- 8 21 - 3890	- 8 22 - 3900	- 8 23 - 3910
<b>a.</b> Does ... pay a regular fixed rent as a lodger in this household?	Line number 3880 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to next nonrelative; if none other nonrelative skip to item 114	Line number 3890 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to next nonrelative; if none other nonrelative skip to item 114	Line number 3900 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to next nonrelative; if none other nonrelative skip to item 114	Line number 3910 <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to next nonrelative; if none other nonrelative skip to item 114
<b>b.</b> How often is ... rent due?	3890 12 <input type="checkbox"/> Monthly 3910	3900 12 <input type="checkbox"/> Monthly 3920	3910 12 <input type="checkbox"/> Monthly 3930	3920 12 <input type="checkbox"/> Monthly 3940
<b>c.</b> How much is the rent?	\$ 3900 3920	\$ 3910 3930	\$ 3920 3940	\$ 3930 3950
<b>d.</b> Does that include food?	<input type="checkbox"/> Yes <input type="checkbox"/> No Go to next nonrelative; if none, go to item 114	<input type="checkbox"/> Yes <input type="checkbox"/> No Go to next nonrelative; if none, go to item 114	<input type="checkbox"/> Yes <input type="checkbox"/> No Go to next nonrelative; if none, go to item 114	<input type="checkbox"/> Yes <input type="checkbox"/> No Go to next nonrelative; if none, go to item 114
<b>e.</b>	Amount 3940 \$ 3950	3950 \$ 3960	3960 \$ 3970	3970 \$ 3980
<b>114.</b> (Enter line number for reference person and all household members ages 14+ RELATED TO REFERENCE PERSON by blood, marriage, or adoption.)	3980	3990	4000	4010
One of the main housing problems today is the total cost of housing compared to income. The next few questions are about income.	3990	4000	4010	4020
In the past 12 months, how much did ... earn in wages, salaries, tips, and commissions before deductions?	4020 \$ 4030	4030 \$ 4040	4040 \$ 4050	4050 \$ 4060
	4060 \$ 4070	4070 \$ 4080	4080 \$ 4090	4090 \$ 4100
	4100 \$ 4110	4110 \$ 4120	4120 \$ 4130	4130 \$ 4140

### REGULAR OCCUPIED - Continued

**115a.** In the past 12 months did ... or ... (Specify names for line numbers in item 114) -

(1) Have a business, farm or ranch?  Yes  No

(2) Receive Social Security or pensions?  Yes  No

(3) Have interest from savings accounts, money market funds, IRAs, certificates of deposit or other interest bearing accounts?  Yes  No

(4) Have dividends from stocks?  Yes  No

(5) Receive rental income?  Yes  No

(6) Receive SSI, AFDC or other forms of welfare?  Yes  No

(7) Receive alimony or child support?  Yes  No

(8) Receive worker's compensation or other disability payments?  Yes  No

(9) Receive unemployment compensation, any veterans' payments not already mentioned, or any other income?  Yes  No

**b.** In the past 12 months what was the total income from (Sources marked \*Yes in item 115a) (-...-after deducting expenses and losses from business, farm and/or rental income)?

Verified that identical amounts in items 114 and 115b are not duplicate amounts.

Total income after deducting expenses and losses \$ 4230

**c.** We want to make sure we have included (all your income) the income for the family. In the past 12 months, did (you/any of the family) have any income not already mentioned?

Yes - Determine income amount and correct 114 and/or 115a and 115b  No

**d.** Is the total (-...-family) income THIS MONTH about the same as it was a year ago?

Yes - About the same, or within 10 percent or just cost of living adjustments - Skip to item 116  No

**e.** What do you expect the total (-...-family) income to be in the NEXT 12 MONTHS?

\$ 4248

**116.** Check item - (See items 114 and 115b.) (Mark (X) first box that applies.)

Total income over \$25,000 - Skip to item 118a, page 44

Income \$25,000 or less - Skip to item 117b, page 44

Income is refused, NA or DK - Ask item 117a, page 44

Notes

**REGULAR OCCUPIED - Continued**

**117a. Was (your/their) total income over \$25,000?**  4260 Yes - Skip to item 118a  2 No

**b. Did . . . or . . . (Specify names for line numbers in item 114) receive Food Stamps in the past 12 months?**  4260 Yes  2 No

**c. Does . . . or . . . (Specify names for line numbers in item 114) have -**

<b>(1) savings?</b> . . . . .	<input type="checkbox"/> 4270 Yes <input type="checkbox"/> 2 No	} If all "No," skip to item 118a
<b>(2) investments in a farm or business?</b> . . .	<input type="checkbox"/> 4280 Yes <input type="checkbox"/> 2 No	
<b>(3) other investments?</b> (Exclude THIS home)	<input type="checkbox"/> 4290 Yes <input type="checkbox"/> 2 No	

**d. Is the total amount of savings and investments over \$25,000?**  4300 Yes  2 No

---

**118a.** Check item (See Control Card item 8b.)  
 Owned - Skip to item 120a, page 46  
 Rented or no cash rent - Go to item 118b

**b. Check item (See item 23, page 2.)**  
 One-unit building or one-unit mobile home - Skip to item 119b  
 Two-or-more-unit building or two-or-more-unit mobile home - Ask item 119a

---

**119a. Does either the owner or a resident manager live in this (building/complex)?**  4400 Yes  2 No  
*(Exclude staff who do only maintenance.)*

**b. What is the owner's name and address?**  
*If don't know, ask -*  
**Where do you send your rent?**

3170

Name (Please print) \_\_\_\_\_  
Address (Number, Street) \_\_\_\_\_  
City \_\_\_\_\_ State \_\_\_\_\_ ZIP Code \_\_\_\_\_  
Title \_\_\_\_\_ Location \_\_\_\_\_  
 Owner  Home  Office  
 Other  
Area code \_\_\_\_\_ Number \_\_\_\_\_ Extension \_\_\_\_\_  
 Home  Business

Notes

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Notes

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**REGULAR OCCUPIED - Continued**

**120a.** Did (Specify names of all household members age 14+ work at any time last week? If "Yes," list line number. (Do NOT count persons who were absent from work all last week due to illness, vacation, strike, layoff, etc., as having worked.)

**b.** Did... usually report to the same location to begin work each day?

**c.** In what city and State did... work last week? (Enter 2-character State code from flashcard.)

**d.** OFFICE USE ONLY

**e.** Is... place of work inside the incorporated limits of (City above)?

**f.** OFFICE USE ONLY

**g.** How did... usually get to work last week?  
 PROBES: (If a person uses different means of transportation on different days...)  
 Which did... use most often?  
 (If a person uses more than one means of transportation on the same day...)  
 Which covered the longest distance?

**h.** How many people including... usually ride in the (car/truck/van)?

**i.** How many minutes did it usually take... to get to work?

**j.** What time did... usually leave for work?

**k.** How many miles was... trip to work?

**l.** (1) Last week, did... do any of his/her regularly scheduled work for his/her employer at home?  
 (2) Last week, how many hours did... work at home on a wage or salary job?  
 (3) Last week, how many hours did... work at home as a self-employed person or contract worker or business owner?  
 (4) How many separate days last week did... work at home instead of traveling to work?

**m.**

**4440**  No workers - Skip to item 121a, page 48

**4440** Line number

**4445**  Yes  No

**4450**  Outside U.S. - Skip to item 120m

City or place \_\_\_\_\_

State \_\_\_\_\_

**4480**  Yes  No or not incorporated place  Don't know

**4500**  Car, truck, van  Bus or street car  Subway or elevated  Railroad  Taxicab  Motorcycle  Bicycle  Other vehicle  Walked only  Works at home - Skip to item 120j

**4510**  Alone - Skip to item 120i

**4500**  Go with others - Ask item 120h

**4520** Number \_\_\_\_\_

**4530** Minutes \_\_\_\_\_

**4540** Hours \_\_\_\_\_

**4550**  a.m.  p.m.

**4560** Miles \_\_\_\_\_

**4561**  Yes  No - Skip to (3)

**4562** Hours \_\_\_\_\_

**4563** Hours \_\_\_\_\_

**4564** Days \_\_\_\_\_

Go to next worker; if none, go to item 121a, page 48

**4440** Line number

**4445**  Yes  No

**4450**  Outside U.S. - Skip to item 120m

City or place \_\_\_\_\_

State \_\_\_\_\_

**4480**  Yes  No or not incorporated place  Don't know

**4500**  Car, truck, van  Bus or street car  Subway or elevated  Railroad  Taxicab  Motorcycle  Bicycle  Other vehicle  Walked only  Works at home - Skip to item 120j

**4510**  Alone - Skip to item 120i

**4500**  Go with others - Ask item 120h

**4520** Number \_\_\_\_\_

**4530** Minutes \_\_\_\_\_

**4540** Hours \_\_\_\_\_

**4550**  a.m.  p.m.

**4560** Miles \_\_\_\_\_

**4561**  Yes  No - Skip to (3)

**4562** Hours \_\_\_\_\_

**4563** Hours \_\_\_\_\_

**4564** Days \_\_\_\_\_

Go to next worker; if none, go to item 121a, page 48

**4440** Line number

**4445**  Yes  No

**4450**  Outside U.S. - Skip to item 120m

City or place \_\_\_\_\_

State \_\_\_\_\_

**4480**  Yes  No or not incorporated place  Don't know

**4500**  Car, truck, van  Bus or street car  Subway or elevated  Railroad  Taxicab  Motorcycle  Bicycle  Other vehicle  Walked only  Works at home - Skip to item 120j

**4510**  Alone - Skip to item 120i

**4500**  Go with others - Ask item 120h

**4520** Number \_\_\_\_\_

**4530** Minutes \_\_\_\_\_

**4540** Hours \_\_\_\_\_

**4550**  a.m.  p.m.

**4560** Miles \_\_\_\_\_

**4561**  Yes  No - Skip to (3)

**4562** Hours \_\_\_\_\_

**4563** Hours \_\_\_\_\_

**4564** Days \_\_\_\_\_

Go to next worker; if none, go to item 121a, page 48

**4440** Line number

**4445**  Yes  No

**4450**  Outside U.S. - Skip to item 120m

City or place \_\_\_\_\_

State \_\_\_\_\_

**4480**  Yes  No or not incorporated place  Don't know

**4500**  Car, truck, van  Bus or street car  Subway or elevated  Railroad  Taxicab  Motorcycle  Bicycle  Other vehicle  Walked only  Works at home - Skip to item 120j

**4510**  Alone - Skip to item 120i

**4500**  Go with others - Ask item 120h

**4520** Number \_\_\_\_\_

**4530** Minutes \_\_\_\_\_

**4540** Hours \_\_\_\_\_

**4550**  a.m.  p.m.

**4560** Miles \_\_\_\_\_

**4561**  Yes  No - Skip to (3)

**4562** Hours \_\_\_\_\_

**4563** Hours \_\_\_\_\_

**4564** Days \_\_\_\_\_

Go to next worker; if none, go to item 121a, page 48

**REGULAR OCCUPIED - Continued**

**4440** Line number

**4445**  Yes  No

**4450**  Outside U.S. - Skip to item 120m

City or place \_\_\_\_\_

State \_\_\_\_\_

**4480**  Yes  No or not incorporated place  Don't know

**4500**  Car, truck, van  Bus or street car  Subway or elevated  Railroad  Taxicab  Motorcycle  Bicycle  Other vehicle  Walked only  Works at home - Skip to item 120j

**4510**  Alone - Skip to item 120i

**4500**  Go with others - Ask item 120h

**4520** Number \_\_\_\_\_

**4530** Minutes \_\_\_\_\_

**4540** Hours \_\_\_\_\_

**4550**  a.m.  p.m.

**4560** Miles \_\_\_\_\_

**4561**  Yes  No - Skip to (3)

**4562** Hours \_\_\_\_\_

**4563** Hours \_\_\_\_\_

**4564** Days \_\_\_\_\_

Go to next worker; if none, go to item 121a, page 48

**4440** Line number

**4445**  Yes  No

**4450**  Outside U.S. - Skip to item 120m

City or place \_\_\_\_\_

State \_\_\_\_\_

**4480**  Yes  No or not incorporated place  Don't know

**4500**  Car, truck, van  Bus or street car  Subway or elevated  Railroad  Taxicab  Motorcycle  Bicycle  Other vehicle  Walked only  Works at home - Skip to item 120j

**4510**  Alone - Skip to item 120i

**4500**  Go with others - Ask item 120h

**4520** Number \_\_\_\_\_

**4530** Minutes \_\_\_\_\_

**4540** Hours \_\_\_\_\_

**4550**  a.m.  p.m.

**4560** Miles \_\_\_\_\_

**4561**  Yes  No - Skip to (3)

**4562** Hours \_\_\_\_\_

**4563** Hours \_\_\_\_\_

**4564** Days \_\_\_\_\_

Go to next worker; if none, go to item 121a, page 48



Note

All URE interview questions have been deleted from the questionnaire facsimile, except for questions 149 thru 152. The questions deleted are the same as the questions asked for occupied units.

<p><b>149a. WASHINGTON USE ONLY</b></p>	
<p><b>b. Is the (house/apartment) INTENDED for year-round use, for occupancy only on a seasonal basis, or for use by migrant workers?</b></p> <p>Notes</p>	<p><b>2460</b></p> <p><input type="checkbox"/> Year round - SKIP TO ITEM 151c  <input type="checkbox"/> Seasonal - Summer only  <input type="checkbox"/> Seasonal - Winter only  <input type="checkbox"/> Other seasonal - Specify in notes  <input type="checkbox"/> Migratory</p>
<p><b>c. How many months has it been since the (house/apartment) was occupied as a permanent home?</b></p>	<p><b>2470</b> _____ Months (if 1 to 24 months)  <input type="checkbox"/> Less than 1 month  <input type="checkbox"/> Over 2 years  <input type="checkbox"/> NEVER OCCUPIED AS A PERMANENT HOME  <input type="checkbox"/> Don't know</p>
<p><b>150. Does the construction and heating of the (house/apartment) make it suitable for year-round use?</b></p>	<p><b>2480</b> <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>
<p><b>151a. Is a garage or carport included with the (house/apartment)?</b></p>	<p><b>2520</b> <input type="checkbox"/> Yes - Skip to Item 151c  <input type="checkbox"/> No</p>
<p><b>b. Is an offstreet parking space included?</b></p>	<p><b>2530</b> <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>
<p><b>c. Is the ownership of the (house/apartment) time-shared?</b></p>	<p><b>3070</b> <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>
<p><b>d. Check item (See item 149b)</b>  <input type="checkbox"/> Year around - Ask item 152  <input type="checkbox"/> All other - Skip to item 156, page 58</p>	
<p align="center"><b>- 8 6 1 -</b></p>	
<p><b>152. Does the owner/manager intend for this (house/apartment) to be --</b>  <i>(Read all answer categories.)</i></p>	<p><b>2490</b> <input type="checkbox"/> For rent only } Skip to item 153a, page 57  <input type="checkbox"/> For sale or for sale }  <input type="checkbox"/> For sale only - Skip to item 156, page 58  <input type="checkbox"/> Rented, but not yet occupied by the tenants - Go to item 153a, page 57  <input type="checkbox"/> Solid, but not yet occupied by the owners  <input type="checkbox"/> Held for occasional use throughout the year? } Skip to item 156, page 58  <input type="checkbox"/> Other - Specify 7</p>
<p>Notes</p> <hr/> <hr/> <hr/> <hr/> <hr/>	

**NEIGHBORHOOD QUALITY SUPPLEMENT**

**NOTE -** Ask all categories in item 189a before proceeding to item 189b.

**189a.** The following questions are concerned with specific aspects of your PRESENT neighborhood.

Does the neighborhood have —

(1) Street noise or heavy street traffic?  Yes  No

(2) Neighborhood crime?  Yes  No

**NOTE -** If "Yes" was answered for (1) or (2) in item 189a, ask item 189b.

**190a.** Is there public transportation for this area?

a. Is it satisfactory?  Yes  No

**191a.** Do you have satisfactory neighborhood shopping, that is, grocery stores or drug stores?

b. Are any of these stores within one mile of here?  Yes  No

**192.** Check item (See Control Card items 11, 14, and 18.) (Mark (X) first box that applies.)

No, household member 16 years of age or less - Skip to item 195, page 65  
 Household member 4 to 16 years of age - Ask item 193a  
 Household members 3 years old or younger - Skip to item 193b

**193a.** (Does... Do the children) attend a public school or a private school?

(Mark (X) all that apply.)  
 Public school (K - 12)  
 Private school (K - 12)  
 Other school (ungraded schools, special centers, preschools, early learning centers, etc.)  
 Does not attend school

**b.** Is the public elementary school that children living at this address (attend/would attend) satisfactory?

(If more than one public elementary school, ask about the closest one to the sample unit.)  
 Yes - Skip to item 193d  
 No  
 Don't know - Skip to item 193d

**c.** Is it so unsatisfactory that you would like to move from the neighborhood?

Yes  No

**d.** Is that public elementary school within one mile of here?

Yes  No

**194. WASHINGTON USE ONLY**

**SECOND HOME SUPPLEMENT**

**195. INTRODUCTION:** Now I have some questions about second homes.

**196. (Do/Does)** Specify names with "X" in Control Card item 17) own or co-own (any residential property/any other residential property, not counting this home)?  Yes  No - Skip to item 211, page 69

**197.** How many (---/other) residential units (do/does) (Specify names with "X" in Control Card item 17) own or co-own? \_\_\_\_\_ Number

(In a multi-unit building, count each unit owned.)

**198. OFFICE USE ONLY**

**199. OFFICE USE ONLY**

**200a.** Where (is this unit/are these units) located? (Enter multi-unit properties only once.)

Property	(1) (If needed, enter location information to uniquely identify residential units)	(2) Location (Enter 2-character State code from flashlight) OR Outside the United States	(3) Who in this household owns or co-owns the unit(s) located in (Location information in item 200a) (Enter line numbers)	(4) Was this unit ever (Specify names for line numbers in item 200b) usual residence? <input type="checkbox"/> Yes <input type="checkbox"/> No	(5) How many units (do/does) Specify names for line numbers in item 200b) own or co-own in (Location information in item 200a)? Number
1	6060	6060 State code OR Outside the United States	6070 6080	6090 <input type="checkbox"/> Yes <input type="checkbox"/> No	6095 Number
2	6100	6100 State code OR Outside the United States	6110 6120	6130 <input type="checkbox"/> Yes <input type="checkbox"/> No	6135 Number
3	6140	6140 State code OR Outside the United States	6150 6160	6170 <input type="checkbox"/> Yes <input type="checkbox"/> No	6175 Number
4	6180	6180 State code OR Outside the United States	6190 6200	6210 <input type="checkbox"/> Yes <input type="checkbox"/> No	6215 Number
5	6220	6220 State code OR Outside the United States	6230 6240	6250 <input type="checkbox"/> Yes <input type="checkbox"/> No	6255 Number
6	6260	6260 State code OR Outside the United States	6270 6280	6290 <input type="checkbox"/> Yes <input type="checkbox"/> No	6295 Number

Notes



**SECOND HOME SUPPLEMENT - Continued**

<p><b>201a.</b> INSTRUCTIONS - Transcribe property number from item 200a for up to three properties in the following priority: Any previous usual residence; then one per person; then any others. TREAT OWNERSHIP OF A MULTI-UNIT BUILDING AS ONE. Then ask items 201-210 for each property.</p>		<p><b>- 8.43.1</b></p>		<p><b>- 8.44.1</b></p>	
<p>Column A</p>		<p>Column B</p>		<p>Column C</p>	
<p><b>201b.</b> Property number</p> <p>6300 <input type="checkbox"/></p>	<p><b>201b.</b> Property number</p> <p>6300 <input type="checkbox"/></p>	<p><b>201b.</b> Property number</p> <p>6300 <input type="checkbox"/></p>	<p><b>201b.</b> Property number</p> <p>6300 <input type="checkbox"/></p>	<p><b>201b.</b> Property number</p> <p>6300 <input type="checkbox"/></p>	<p><b>201b.</b> Property number</p> <p>6300 <input type="checkbox"/></p>
<p><b>202a.</b> Now I have a few questions to ask about the property in (Location information in item 200a).</p> <p><b>b.</b> Is that property in a rural area or is it in an urban area?</p> <p>6310 <input type="checkbox"/> Rural  <input type="checkbox"/> Urban</p> <p><b>c.</b> Is that property in what YOU would call a recreational or resort area?</p> <p>6320 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>202a.</b> Now I have a few questions to ask about the property in (Location information in item 200a).</p> <p><b>b.</b> Is that property in a rural area or is it in an urban area?</p> <p>6310 <input type="checkbox"/> Rural  <input type="checkbox"/> Urban</p> <p><b>c.</b> Is that property in what YOU would call a recreational or resort area?</p> <p>6320 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>202a.</b> Now I have a few questions to ask about the property in (Location information in item 200a).</p> <p><b>b.</b> Is that property in a rural area or is it in an urban area?</p> <p>6310 <input type="checkbox"/> Rural  <input type="checkbox"/> Urban</p> <p><b>c.</b> Is that property in what YOU would call a recreational or resort area?</p> <p>6320 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>202a.</b> Now I have a few questions to ask about the property in (Location information in item 200a).</p> <p><b>b.</b> Is that property in a rural area or is it in an urban area?</p> <p>6310 <input type="checkbox"/> Rural  <input type="checkbox"/> Urban</p> <p><b>c.</b> Is that property in what YOU would call a recreational or resort area?</p> <p>6320 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>202a.</b> Now I have a few questions to ask about the property in (Location information in item 200a).</p> <p><b>b.</b> Is that property in a rural area or is it in an urban area?</p> <p>6310 <input type="checkbox"/> Rural  <input type="checkbox"/> Urban</p> <p><b>c.</b> Is that property in what YOU would call a recreational or resort area?</p> <p>6320 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>202a.</b> Now I have a few questions to ask about the property in (Location information in item 200a).</p> <p><b>b.</b> Is that property in a rural area or is it in an urban area?</p> <p>6310 <input type="checkbox"/> Rural  <input type="checkbox"/> Urban</p> <p><b>c.</b> Is that property in what YOU would call a recreational or resort area?</p> <p>6320 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>
<p><b>203.</b> Is it - (Read all answer categories.)</p> <p>6330 <input type="checkbox"/> a single-family house,  <input type="checkbox"/> a multi-unit building,  <input type="checkbox"/> an apartment in a multi-unit building,  <input type="checkbox"/> a mobile home,  <input type="checkbox"/> or some other type of residence?</p> <p><b>204.</b> Do the construction and heating of the (house/ apartment/mobile home/building) make it SUITABLE FOR year-round use?</p> <p>6340 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>203.</b> Is it - (Read all answer categories.)</p> <p>6330 <input type="checkbox"/> a single-family house,  <input type="checkbox"/> a multi-unit building,  <input type="checkbox"/> an apartment in a multi-unit building,  <input type="checkbox"/> a mobile home,  <input type="checkbox"/> or some other type of residence?</p> <p><b>204.</b> Do the construction and heating of the (house/ apartment/mobile home/building) make it SUITABLE FOR year-round use?</p> <p>6340 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>203.</b> Is it - (Read all answer categories.)</p> <p>6330 <input type="checkbox"/> a single-family house,  <input type="checkbox"/> a multi-unit building,  <input type="checkbox"/> an apartment in a multi-unit building,  <input type="checkbox"/> a mobile home,  <input type="checkbox"/> or some other type of residence?</p> <p><b>204.</b> Do the construction and heating of the (house/ apartment/mobile home/building) make it SUITABLE FOR year-round use?</p> <p>6340 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>203.</b> Is it - (Read all answer categories.)</p> <p>6330 <input type="checkbox"/> a single-family house,  <input type="checkbox"/> a multi-unit building,  <input type="checkbox"/> an apartment in a multi-unit building,  <input type="checkbox"/> a mobile home,  <input type="checkbox"/> or some other type of residence?</p> <p><b>204.</b> Do the construction and heating of the (house/ apartment/mobile home/building) make it SUITABLE FOR year-round use?</p> <p>6340 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>203.</b> Is it - (Read all answer categories.)</p> <p>6330 <input type="checkbox"/> a single-family house,  <input type="checkbox"/> a multi-unit building,  <input type="checkbox"/> an apartment in a multi-unit building,  <input type="checkbox"/> a mobile home,  <input type="checkbox"/> or some other type of residence?</p> <p><b>204.</b> Do the construction and heating of the (house/ apartment/mobile home/building) make it SUITABLE FOR year-round use?</p> <p>6340 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>203.</b> Is it - (Read all answer categories.)</p> <p>6330 <input type="checkbox"/> a single-family house,  <input type="checkbox"/> a multi-unit building,  <input type="checkbox"/> an apartment in a multi-unit building,  <input type="checkbox"/> a mobile home,  <input type="checkbox"/> or some other type of residence?</p> <p><b>204.</b> Do the construction and heating of the (house/ apartment/mobile home/building) make it SUITABLE FOR year-round use?</p> <p>6340 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>
<p><b>205.</b> MARK OR ASK - Is it within 150 miles of here?</p> <p>6350 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>205.</b> MARK OR ASK - Is it within 150 miles of here?</p> <p>6350 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>205.</b> MARK OR ASK - Is it within 150 miles of here?</p> <p>6350 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>205.</b> MARK OR ASK - Is it within 150 miles of here?</p> <p>6350 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>205.</b> MARK OR ASK - Is it within 150 miles of here?</p> <p>6350 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>205.</b> MARK OR ASK - Is it within 150 miles of here?</p> <p>6350 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>
<p><b>206a.</b> Is the ownership of the (house/apartment/mobile home/building) shared with anyone living outside this household?</p> <p>6360 <input type="checkbox"/> Yes  <input type="checkbox"/> No - Skip to item 207</p> <p><b>b.</b> What is (your/. . .) share?</p> <p>6370 _____ Percent  OR  6380 _____ Weeks</p>	<p><b>206a.</b> Is the ownership of the (house/apartment/mobile home/building) shared with anyone living outside this household?</p> <p>6360 <input type="checkbox"/> Yes  <input type="checkbox"/> No - Skip to item 207</p> <p><b>b.</b> What is (your/. . .) share?</p> <p>6370 _____ Percent  OR  6380 _____ Weeks</p>	<p><b>206a.</b> Is the ownership of the (house/apartment/mobile home/building) shared with anyone living outside this household?</p> <p>6360 <input type="checkbox"/> Yes  <input type="checkbox"/> No - Skip to item 207</p> <p><b>b.</b> What is (your/. . .) share?</p> <p>6370 _____ Percent  OR  6380 _____ Weeks</p>	<p><b>206a.</b> Is the ownership of the (house/apartment/mobile home/building) shared with anyone living outside this household?</p> <p>6360 <input type="checkbox"/> Yes  <input type="checkbox"/> No - Skip to item 207</p> <p><b>b.</b> What is (your/. . .) share?</p> <p>6370 _____ Percent  OR  6380 _____ Weeks</p>	<p><b>206a.</b> Is the ownership of the (house/apartment/mobile home/building) shared with anyone living outside this household?</p> <p>6360 <input type="checkbox"/> Yes  <input type="checkbox"/> No - Skip to item 207</p> <p><b>b.</b> What is (your/. . .) share?</p> <p>6370 _____ Percent  OR  6380 _____ Weeks</p>	<p><b>206a.</b> Is the ownership of the (house/apartment/mobile home/building) shared with anyone living outside this household?</p> <p>6360 <input type="checkbox"/> Yes  <input type="checkbox"/> No - Skip to item 207</p> <p><b>b.</b> What is (your/. . .) share?</p> <p>6370 _____ Percent  OR  6380 _____ Weeks</p>
<p><b>207.</b> How much do you think (if/your share of it/. . . share of it) would sell for on today's market?</p> <p>6390 <input type="checkbox"/> \$000</p> <p>Ask item 208, page 67</p>	<p><b>207.</b> How much do you think (if/your share of it/. . . share of it) would sell for on today's market?</p> <p>6390 <input type="checkbox"/> \$000</p> <p>Ask item 208, page 67</p>	<p><b>207.</b> How much do you think (if/your share of it/. . . share of it) would sell for on today's market?</p> <p>6390 <input type="checkbox"/> \$000</p> <p>Ask item 208, page 67</p>	<p><b>207.</b> How much do you think (if/your share of it/. . . share of it) would sell for on today's market?</p> <p>6390 <input type="checkbox"/> \$000</p> <p>Ask item 208, page 67</p>	<p><b>207.</b> How much do you think (if/your share of it/. . . share of it) would sell for on today's market?</p> <p>6390 <input type="checkbox"/> \$000</p> <p>Ask item 208, page 67</p>	<p><b>207.</b> How much do you think (if/your share of it/. . . share of it) would sell for on today's market?</p> <p>6390 <input type="checkbox"/> \$000</p> <p>Ask item 208, page 67</p>

**SECOND HOME SUPPLEMENT - Continued**

<p><b>- 8.42.1</b></p>		<p><b>- 8.43.1</b></p>		<p><b>- 8.44.1</b></p>	
<p>Column A</p>		<p>Column B</p>		<p>Column C</p>	
<p><b>208.</b> Is there a mortgage or other loan on that property? (Include "Land contracts" and other loans SECURED BY THE PROPERTY.)</p> <p>6400 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>208.</b> Is there a mortgage or other loan on that property? (Include "Land contracts" and other loans SECURED BY THE PROPERTY.)</p> <p>6400 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>208.</b> Is there a mortgage or other loan on that property? (Include "Land contracts" and other loans SECURED BY THE PROPERTY.)</p> <p>6400 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>208.</b> Is there a mortgage or other loan on that property? (Include "Land contracts" and other loans SECURED BY THE PROPERTY.)</p> <p>6400 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>208.</b> Is there a mortgage or other loan on that property? (Include "Land contracts" and other loans SECURED BY THE PROPERTY.)</p> <p>6400 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>	<p><b>208.</b> Is there a mortgage or other loan on that property? (Include "Land contracts" and other loans SECURED BY THE PROPERTY.)</p> <p>6400 <input type="checkbox"/> Yes  <input type="checkbox"/> No</p>
<p><b>209.</b> In the past year, how many nights did (Specify names for line numbers in item 200b) stay there?</p> <p>6410 _____ Nights  OR  <input type="checkbox"/> None</p>	<p><b>209.</b> In the past year, how many nights did (Specify names for line numbers in item 200b) stay there?</p> <p>6410 _____ Nights  OR  <input type="checkbox"/> None</p>	<p><b>209.</b> In the past year, how many nights did (Specify names for line numbers in item 200b) stay there?</p> <p>6410 _____ Nights  OR  <input type="checkbox"/> None</p>	<p><b>209.</b> In the past year, how many nights did (Specify names for line numbers in item 200b) stay there?</p> <p>6410 _____ Nights  OR  <input type="checkbox"/> None</p>	<p><b>209.</b> In the past year, how many nights did (Specify names for line numbers in item 200b) stay there?</p> <p>6410 _____ Nights  OR  <input type="checkbox"/> None</p>	<p><b>209.</b> In the past year, how many nights did (Specify names for line numbers in item 200b) stay there?</p> <p>6410 _____ Nights  OR  <input type="checkbox"/> None</p>
<p><b>210a.</b> Which of the following reasons is why (Specify names for line numbers in item 200b) own this (house/apartment/mobile home/building)?</p> <p>Because - (Read all answer categories.) (Mark (X) all that apply.)</p> <p>6420 <input type="checkbox"/> It was a previous usual residence  <input type="checkbox"/> It is used for recreational purposes  <input type="checkbox"/> It is for investment purposes  <input type="checkbox"/> (Specify names for line numbers in item 200b) wish to sell it but have not yet been able to  <input type="checkbox"/> It was inherited  <input type="checkbox"/> Some other reason - Specify 7</p>	<p><b>210a.</b> Which of the following reasons is why (Specify names for line numbers in item 200b) own this (house/apartment/mobile home/building)?</p> <p>Because - (Read all answer categories.) (Mark (X) all that apply.)</p> <p>6420 <input type="checkbox"/> It was a previous usual residence  <input type="checkbox"/> It is used for recreational purposes  <input type="checkbox"/> It is for investment purposes  <input type="checkbox"/> (Specify names for line numbers in item 200b) wish to sell it but have not yet been able to  <input type="checkbox"/> It was inherited  <input type="checkbox"/> Some other reason - Specify 7</p>	<p><b>210a.</b> Which of the following reasons is why (Specify names for line numbers in item 200b) own this (house/apartment/mobile home/building)?</p> <p>Because - (Read all answer categories.) (Mark (X) all that apply.)</p> <p>6420 <input type="checkbox"/> It was a previous usual residence  <input type="checkbox"/> It is used for recreational purposes  <input type="checkbox"/> It is for investment purposes  <input type="checkbox"/> (Specify names for line numbers in item 200b) wish to sell it but have not yet been able to  <input type="checkbox"/> It was inherited  <input type="checkbox"/> Some other reason - Specify 7</p>	<p><b>210a.</b> Which of the following reasons is why (Specify names for line numbers in item 200b) own this (house/apartment/mobile home/building)?</p> <p>Because - (Read all answer categories.) (Mark (X) all that apply.)</p> <p>6420 <input type="checkbox"/> It was a previous usual residence  <input type="checkbox"/> It is used for recreational purposes  <input type="checkbox"/> It is for investment purposes  <input type="checkbox"/> (Specify names for line numbers in item 200b) wish to sell it but have not yet been able to  <input type="checkbox"/> It was inherited  <input type="checkbox"/> Some other reason - Specify 7</p>	<p><b>210a.</b> Which of the following reasons is why (Specify names for line numbers in item 200b) own this (house/apartment/mobile home/building)?</p> <p>Because - (Read all answer categories.) (Mark (X) all that apply.)</p> <p>6420 <input type="checkbox"/> It was a previous usual residence  <input type="checkbox"/> It is used for recreational purposes  <input type="checkbox"/> It is for investment purposes  <input type="checkbox"/> (Specify names for line numbers in item 200b) wish to sell it but have not yet been able to  <input type="checkbox"/> It was inherited  <input type="checkbox"/> Some other reason - Specify 7</p>	<p><b>210a.</b> Which of the following reasons is why (Specify names for line numbers in item 200b) own this (house/apartment/mobile home/building)?</p> <p>Because - (Read all answer categories.) (Mark (X) all that apply.)</p> <p>6420 <input type="checkbox"/> It was a previous usual residence  <input type="checkbox"/> It is used for recreational purposes  <input type="checkbox"/> It is for investment purposes  <input type="checkbox"/> (Specify names for line numbers in item 200b) wish to sell it but have not yet been able to  <input type="checkbox"/> It was inherited  <input type="checkbox"/> Some other reason - Specify 7</p>
<p><b>b.</b> In the past year, how many nights did you rent out this unit?</p> <p>6440 _____ Nights  OR  <input type="checkbox"/> None</p>	<p><b>b.</b> In the past year, how many nights did you rent out this unit?</p> <p>6440 _____ Nights  OR  <input type="checkbox"/> None</p>	<p><b>b.</b> In the past year, how many nights did you rent out this unit?</p> <p>6440 _____ Nights  OR  <input type="checkbox"/> None</p>	<p><b>b.</b> In the past year, how many nights did you rent out this unit?</p> <p>6440 _____ Nights  OR  <input type="checkbox"/> None</p>	<p><b>b.</b> In the past year, how many nights did you rent out this unit?</p> <p>6440 _____ Nights  OR  <input type="checkbox"/> None</p>	<p><b>b.</b> In the past year, how many nights did you rent out this unit?</p> <p>6440 _____ Nights  OR  <input type="checkbox"/> None</p>
<p>Go to next property; if none, ask item 211, page 68</p>	<p>Go to next property; if none, ask item 211, page 68</p>	<p>Go to next property; if none, ask item 211, page 68</p>	<p>Go to next property; if none, ask item 211, page 68</p>	<p>Go to next property; if none, ask item 211, page 68</p>	<p>Go to next property; if none, ask item 211, page 68</p>
<p>Notes</p>					



**ALTERNATE HOUSING SUPPLEMENT**

**213a. CHECK ITEM (See Control Card items 26 and 26.)**

- One or more persons moved in within a 12-month period - Ask item 213b
- No persons moved in within a 12-month period - Skip to item 214, page 72

**NOTE** - Ask all categories in item 213b before proceeding to item 213c.

**213b. Now I have some questions about places...**  
(Specify names of persons who moved here within the last 12 months) stayed before moving here. In the 12 months before (you/he/she/they) moved here, did (you/he/she/any of these persons) stay overnight -

- |   |   |   |
|---|---|---|
| (1) with family or friends in their house, apartment, or mobile homes?  | 1 <input type="checkbox"/> Yes<br>2 <input type="checkbox"/> No | 3 <input type="checkbox"/> Yes<br>4 <input type="checkbox"/> No - Ask item 213e |
| (2) In a dormitory or barracks?   | 1 <input type="checkbox"/> Yes<br>2 <input type="checkbox"/> No | 3 <input type="checkbox"/> Yes<br>4 <input type="checkbox"/> No - Ask item 213e |
| (3) In a care facility or other institution, such as a hospital?  | 1 <input type="checkbox"/> Yes<br>2 <input type="checkbox"/> No | 3 <input type="checkbox"/> Yes<br>4 <input type="checkbox"/> No - Ask item 213e |
| (4) In a jail or prison?  | 1 <input type="checkbox"/> Yes<br>2 <input type="checkbox"/> No | 3 <input type="checkbox"/> Yes<br>4 <input type="checkbox"/> No - Ask item 213e |
| (5) In a homeless shelter or other shelter, halfway house, or welfare hotel?  | 1 <input type="checkbox"/> Yes<br>2 <input type="checkbox"/> No | 3 <input type="checkbox"/> Yes<br>4 <input type="checkbox"/> No - Ask item 213e |
| (6) In a single room occupancy hotel (SRO-hotel)?   | 1 <input type="checkbox"/> Yes<br>2 <input type="checkbox"/> No | 3 <input type="checkbox"/> Yes<br>4 <input type="checkbox"/> No - Ask item 213e |
| (7) In a bus or train terminal, an all-night theater, makeshift structure, automobile, or other indoor sleeping location? | 1 <input type="checkbox"/> Yes<br>2 <input type="checkbox"/> No | 3 <input type="checkbox"/> Yes<br>4 <input type="checkbox"/> No - Ask item 213e |
| (8) on a street, in a park, under an overpass or other outdoor sleeping location?   | 1 <input type="checkbox"/> Yes<br>2 <input type="checkbox"/> No | 3 <input type="checkbox"/> Yes<br>4 <input type="checkbox"/> No - Ask item 213e |

**NOTE** - Ask item 213d (and item 213e if applicable) for each "Yes" in item 213b.

**C. CHECK ITEM**

- All "No" in item 213b - Skip to item 214, page 72
- Any "Yes" in item 213b - Ask item 213d

Notes

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**ALTERNATE HOUSING SUPPLEMENT - Continued**

(Ask it necessary)

**213e. Who was that? (Enter line number and name and ask 213f when "No" is marked in 213d.)**

- 8 451	- 8 471
Name	Name
<input type="text"/>	<input type="text"/>

**213f. How many nights did (.../you) spend there?**

**213f. How many nights did (.../you) spend there?**

**213f. How many nights did (.../you) spend there?**

- |                                   |                                   |                                   |
|-----------------------------------|-----------------------------------|-----------------------------------|
| (1) <input type="checkbox"/> 8890 | (1) <input type="checkbox"/> 8890 | (1) <input type="checkbox"/> 8890 |
| (2) <input type="checkbox"/> 8900 | (2) <input type="checkbox"/> 8900 | (2) <input type="checkbox"/> 8900 |
| (3) <input type="checkbox"/> 8910 | (3) <input type="checkbox"/> 8910 | (3) <input type="checkbox"/> 8910 |
| (4) <input type="checkbox"/> 8920 | (4) <input type="checkbox"/> 8920 | (4) <input type="checkbox"/> 8920 |
| (5) <input type="checkbox"/> 8930 | (5) <input type="checkbox"/> 8930 | (5) <input type="checkbox"/> 8930 |
| (6) <input type="checkbox"/> 8940 | (6) <input type="checkbox"/> 8940 | (6) <input type="checkbox"/> 8940 |
| (7) <input type="checkbox"/> 8950 | (7) <input type="checkbox"/> 8950 | (7) <input type="checkbox"/> 8950 |
| (8) <input type="checkbox"/> 8960 | (8) <input type="checkbox"/> 8960 | (8) <input type="checkbox"/> 8960 |

9. Go to item 214, page 72

Notes

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### HOUSING MODIFICATION SUPPLEMENT

**214.** The next part of this interview is about the housing modifications that you have or need because of permanent physical limitations persons in this household may have. Include persons with limitations whether or not they have help or equipment.

**215a.** (Does anyone in this household/Do you) have difficulty in doing any of the following?

(1) Entering and exiting this home	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	Line number	
(2) Getting around inside the home, such as:				
a. Going up and down the steps	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8705	
b. Opening and closing or going through any doors of this home	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8710	
c. Moving between rooms	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8715	
d. Reaching the bathroom facilities, including tub, shower, toilet or sink	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8720	
e. Reaching the kitchen facilities, including sink, stove, refrigerator, and kitchen cabinets	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8725	
(3) (Does anyone in this household/Do you) have difficulty with personal activities such as:				
a. Cooking and preparing food	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8800	
b. Feeding themselves	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8805	
c. Bathing, getting in and out of the tub or shower	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8810	
d. Grooming and dressing	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8815	
e. Doing housework and laundry tasks	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8820	
(Does anyone in this household/Do you) have serious:				
(4) Difficulty seeing, even when wearing glasses or contact lenses	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8825	
(5) Problems hearing even a normal conversation even when wearing a hearing aid	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8830	
(6) (Does anyone in this household/Do you) use or need special modifications, equipment, or the assistance of another person around the home because of a physical limitation?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8835	

**216.** CHECK ITEM (See item 215b)  
 No line numbers entered - Go to Control Card item 9b.  
 ONE OR MORE LINE NUMBERS ENTERED (See item 23)  
 Unit is not in a multiunit structure - Ask 217  
 Unit is in a multiunit structure - Skip to item 218

**217.** How many floors are in your home?  Floors - Skip to item 219

**218.** Which of the following does this building have?

1 <input type="checkbox"/> Ramps	2 <input type="checkbox"/> Handrails	3 <input type="checkbox"/> Automatic doors	4 <input type="checkbox"/> Handicap parking	5 <input type="checkbox"/> Elevators with audio cueing or braille
6 <input type="checkbox"/> Accessibility for people with physical limitations to public use facilities, such as the lobby, laundry room and storage areas				

### HOUSING MODIFICATION SUPPLEMENT - Continued

**NOTE -** Ask all categories in item 219a before proceeding to item 219b or 219c.

**219.** The following is about the features, modifications, and/or aids for your home.

a. Does this home have -				
1. ramps?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8945	
2. elevators or stair lift?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8955	
3. extra handrails or grab bars?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8965	
4. extra wide doors or hallways?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8975	
5. door handles instead of knobs?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8985	
6. push bars on doors?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	8995	
7. modified wall sockets or light switches?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	9005	
8. modified sink faucets or cabinets?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	9015	
9. bathroom designed for easier accessibility such as for wheelchair use?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	9025	
10. kitchens designed for easier accessibility such as for wheelchair use?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	9035	
11. raised lettering or braille?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	9045	
12. specially equipped telephones?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	9055	
13. flashing lights?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	9065	
14. any other structural modification? - Specify ?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	9075	
(Does anyone in this household/Do you) have -				
15. the help of another person with their/your limitation?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	9085	
16. a cane, walker or crutches?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	9095	
17. a wheelchair?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	9105	
18. motorized or electric cart?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	9115	
19. any other device? - Specify ?	1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No	9125	

**20. INSTRUCTION -** Ask 219b and 219c for each person with line number entered in 215b. If more than three line numbers entered, ask 219b and 219c for first three line numbers.

**HOUSING MODIFICATION SUPPLEMENT - Continued**

**- 9 501 -** Line number

**b. (Does .../Do you need) (If "Yes" ask 219c)**

	1	2	3	4	5
1. ramps?	8945 <input type="checkbox"/> Yes <input type="checkbox"/> No	8950 <input type="checkbox"/> Yes <input type="checkbox"/> No			
2. elevators or stair lift?	8955 <input type="checkbox"/> Yes <input type="checkbox"/> No	8960 <input type="checkbox"/> Yes <input type="checkbox"/> No			
3. extra handrails or grab bars?	8965 <input type="checkbox"/> Yes <input type="checkbox"/> No	8970 <input type="checkbox"/> Yes <input type="checkbox"/> No			
4. extra wide doors or hallways?	8975 <input type="checkbox"/> Yes <input type="checkbox"/> No	8980 <input type="checkbox"/> Yes <input type="checkbox"/> No			
5. door handles instead of knobs?	8985 <input type="checkbox"/> Yes <input type="checkbox"/> No	8990 <input type="checkbox"/> Yes <input type="checkbox"/> No			
6. push bars on doors?	8995 <input type="checkbox"/> Yes <input type="checkbox"/> No	9000 <input type="checkbox"/> Yes <input type="checkbox"/> No			
7. modified wall sockets or light switches?	9005 <input type="checkbox"/> Yes <input type="checkbox"/> No	9010 <input type="checkbox"/> Yes <input type="checkbox"/> No			
8. modified sink faucets or cabinets?	9015 <input type="checkbox"/> Yes <input type="checkbox"/> No	9020 <input type="checkbox"/> Yes <input type="checkbox"/> No			
9. bathroom designed for easier accessibility such as for wheelchair use?	9025 <input type="checkbox"/> Yes <input type="checkbox"/> No	9030 <input type="checkbox"/> Yes <input type="checkbox"/> No			
10. kitchens designed for easier accessibility such as for wheelchair use?	9035 <input type="checkbox"/> Yes <input type="checkbox"/> No	9040 <input type="checkbox"/> Yes <input type="checkbox"/> No			
11. raised lettering or braille?	9045 <input type="checkbox"/> Yes <input type="checkbox"/> No				
12. specially equipped telephone?	9055 <input type="checkbox"/> Yes <input type="checkbox"/> No	9060 <input type="checkbox"/> Yes <input type="checkbox"/> No			
13. flashing lights?	9065 <input type="checkbox"/> Yes <input type="checkbox"/> No	9070 <input type="checkbox"/> Yes <input type="checkbox"/> No			
14. any other structural modification? - Specify $\pi$	9075 <input type="checkbox"/> Yes <input type="checkbox"/> No	9080 <input type="checkbox"/> Yes <input type="checkbox"/> No			
15. the help of another person with their/your limitation?	9085 <input type="checkbox"/> Yes <input type="checkbox"/> No	9090 <input type="checkbox"/> Yes <input type="checkbox"/> No			
16. a cane, walker or crutches?	9095 <input type="checkbox"/> Yes <input type="checkbox"/> No	9100 <input type="checkbox"/> Yes <input type="checkbox"/> No			
17. a wheelchair?	9105 <input type="checkbox"/> Yes <input type="checkbox"/> No	9110 <input type="checkbox"/> Yes <input type="checkbox"/> No			
18. motorized or electric cart?	9115 <input type="checkbox"/> Yes <input type="checkbox"/> No	9120 <input type="checkbox"/> Yes <input type="checkbox"/> No			
19. any other device? - Specify $\pi$	9125 <input type="checkbox"/> Yes <input type="checkbox"/> No	9130 <input type="checkbox"/> Yes <input type="checkbox"/> No			

**c. Which limitation requires the use of this aid? (Read only circled limitation(s))**  
 1 - Entering and exiting this residence home  
 2 - Getting around inside the home  
 3 - Personal activities  
 4 - Vision problems  
 5 - Hearing problems  
 (Mark (X) all that apply.)

**20. INSTRUCTION - Ask 219b and 219c for each person with line number entered in 215b. If more than three line numbers entered, ask 219b and 219c for first three line numbers.**

**HOUSING MODIFICATION SUPPLEMENT - Continued**

**- 9 501 -** Line number

**b. (Does .../Do you need) (If "Yes" ask 219c)**

	1	2	3	4	5
1. ramps?	8945 <input type="checkbox"/> Yes <input type="checkbox"/> No	8950 <input type="checkbox"/> Yes <input type="checkbox"/> No			
2. elevators or stair lift?	8955 <input type="checkbox"/> Yes <input type="checkbox"/> No	8960 <input type="checkbox"/> Yes <input type="checkbox"/> No			
3. extra handrails or grab bars?	8965 <input type="checkbox"/> Yes <input type="checkbox"/> No	8970 <input type="checkbox"/> Yes <input type="checkbox"/> No			
4. extra wide doors or hallways?	8975 <input type="checkbox"/> Yes <input type="checkbox"/> No	8980 <input type="checkbox"/> Yes <input type="checkbox"/> No			
5. door handles instead of knobs?	8985 <input type="checkbox"/> Yes <input type="checkbox"/> No	8990 <input type="checkbox"/> Yes <input type="checkbox"/> No			
6. push bars on doors?	8995 <input type="checkbox"/> Yes <input type="checkbox"/> No	9000 <input type="checkbox"/> Yes <input type="checkbox"/> No			
7. modified wall sockets or light switches?	9005 <input type="checkbox"/> Yes <input type="checkbox"/> No	9010 <input type="checkbox"/> Yes <input type="checkbox"/> No			
8. modified sink faucets or cabinets?	9015 <input type="checkbox"/> Yes <input type="checkbox"/> No	9020 <input type="checkbox"/> Yes <input type="checkbox"/> No			
9. bathroom designed for easier accessibility such as for wheelchair use?	9025 <input type="checkbox"/> Yes <input type="checkbox"/> No	9030 <input type="checkbox"/> Yes <input type="checkbox"/> No			
10. kitchens designed for easier accessibility such as for wheelchair use?	9035 <input type="checkbox"/> Yes <input type="checkbox"/> No	9040 <input type="checkbox"/> Yes <input type="checkbox"/> No			
11. raised lettering or braille?	9045 <input type="checkbox"/> Yes <input type="checkbox"/> No				
12. specially equipped telephone?	9055 <input type="checkbox"/> Yes <input type="checkbox"/> No	9060 <input type="checkbox"/> Yes <input type="checkbox"/> No			
13. flashing lights?	9065 <input type="checkbox"/> Yes <input type="checkbox"/> No	9070 <input type="checkbox"/> Yes <input type="checkbox"/> No			
14. any other structural modification? - Specify $\pi$	9075 <input type="checkbox"/> Yes <input type="checkbox"/> No	9080 <input type="checkbox"/> Yes <input type="checkbox"/> No			
15. the help of another person with their/your limitation?	9085 <input type="checkbox"/> Yes <input type="checkbox"/> No	9090 <input type="checkbox"/> Yes <input type="checkbox"/> No			
16. a cane, walker or crutches?	9095 <input type="checkbox"/> Yes <input type="checkbox"/> No	9100 <input type="checkbox"/> Yes <input type="checkbox"/> No			
17. a wheelchair?	9105 <input type="checkbox"/> Yes <input type="checkbox"/> No	9110 <input type="checkbox"/> Yes <input type="checkbox"/> No			
18. motorized or electric cart?	9115 <input type="checkbox"/> Yes <input type="checkbox"/> No	9120 <input type="checkbox"/> Yes <input type="checkbox"/> No			
19. any other device? - Specify $\pi$	9125 <input type="checkbox"/> Yes <input type="checkbox"/> No	9130 <input type="checkbox"/> Yes <input type="checkbox"/> No			

**c. Which limitation requires the use of this aid? (Read only circled limitation(s))**  
 1 - Entering and exiting this residence home  
 2 - Getting around inside the home  
 3 - Personal activities  
 4 - Vision problems  
 5 - Hearing problems  
 (Mark (X) all that apply.)

**20. INSTRUCTION - Ask 219b and 219c for each person with line number entered in 215b. If more than three line numbers entered, ask 219b and 219c for first three line numbers.**

OBSERVATION ITEMS

220a. How many stories are in the building, including the basement? (If split level, count greatest number of stories on top of each other.)

b. What is the condition of the light fixtures in the public halls?

c. How many stories are there from main entrance of building to main entrance of sample unit?

d. Is there a passenger elevator on the same floor as the sample unit?

e. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?

f. Are all railings on the common stairways firmly attached?

g. What is the external condition of the building that contains the sample unit, as visible from front of building or roadway? (Mark (X) all that apply.)

h. How would you classify the structure that contains the sample unit?

i. How many living quarters are in the structure that contains the sample unit? (Including the sample unit)

Notes

220b. How many stories are in the building (if 1 - 20)?

b. What is the predominant age of residential buildings within 300 feet? (Exclude the sample unit building.)

c. Are any buildings vandalized, or interior exposed to the elements? (Exclude the sample unit building.)

d. Are there bars on windows of buildings in area? (Exclude the sample unit building.)

e. What is the condition of the streets?

f. Is there trash, litter, or junk in streets, roads, empty lots, or on any properties? (Include the sample unit building.)

222. Suggestions/problems (liter/Comm or S-M-A-R-T suggestion form filled) (Mark (X) all that apply.)

223. Item number or item ranges involved in suggestion/problem

OBSERVATION ITEMS - Continued

The items on this page concern the area within 300 feet from the front entrance of the building in which sample unit is located.

221a. Which of these are within 300 feet of building containing the sample unit? (Exclude the sample unit building.) (Mark (X) all that apply.)

b. What is the predominant age of residential buildings within 300 feet? (Exclude the sample unit building.)

c. Are any buildings vandalized, or interior exposed to the elements? (Exclude the sample unit building.)

d. Are there bars on windows of buildings in area? (Exclude the sample unit building.)

e. What is the condition of the streets?

f. Is there trash, litter, or junk in streets, roads, empty lots, or on any properties? (Include the sample unit building.)

222. Suggestions/problems (liter/Comm or S-M-A-R-T suggestion form filled) (Mark (X) all that apply.)

223. Item number or item ranges involved in suggestion/problem