

Table 29. Structural, Plumbing, and Equipment Characteristics: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Congressional District County Place and [In Selected States] County Subdivision [10,000 or More Persons]	All housing units	Percent								
		Year structure built		Bedrooms		Percent				
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
The State	4 938 140	12.4	35.1	12.6	18.0	2.1	1.0	78.1	74.3	.9
District 1	233 417	4.1	58.2	18.2	12.8	1.1	1.2	99.8	98.7	1.4
COUNTY										
Delaware County (pt.)	29 910	4.1	32.7	13.8	9.4	1.9	.6	99.5	99.1	.6
Philadelphia County (pt.)	203 507	4.1	61.9	18.8	13.3	1.0	1.3	99.8	98.7	1.5
PLACE AND COUNTY SUBDIVISION										
Chester city (pt.)	16 454	4.1	39.9	16.9	10.5	.7	.7	99.6	98.7	.9
Darby township	3 941	1.4	6.6	2.6	4.4	—	.8	99.4	99.2	.5
Darby Township CDP	3 941	1.4	6.6	2.6	4.4	—	.8	99.4	99.2	.5
Philadelphia city (pt.)	203 507	4.1	61.9	18.8	13.3	1.0	1.3	99.8	98.7	1.5
Ridley township	—	—	—	—	—	—	—	—	—	—
District 2	252 665	3.5	57.4	24.8	15.2	2.8	1.0	99.8	98.6	1.0
COUNTY										
Delaware County (pt.)	14 176	2.1	45.6	19.7	14.8	2.1	.8	99.7	99.4	.5
Philadelphia County (pt.)	238 489	3.6	58.1	25.1	15.2	2.8	1.0	99.8	98.6	1.0
PLACE AND COUNTY SUBDIVISION										
Darby borough	4 042	1.1	43.5	13.5	8.3	—	.2	99.6	99.6	.3
Lansdowne borough	5 115	2.4	58.9	22.2	22.9	5.1	1.2	100.0	99.6	.4
Philadelphia city (pt.)	238 489	3.6	58.1	25.1	15.2	2.8	1.0	99.8	98.6	1.0
Yeadon borough	5 019	2.7	33.7	22.1	11.8	.6	.9	99.6	99.1	.8
District 3	232 903	4.3	35.9	15.2	7.3	3.2	.4	99.9	99.4	.4
COUNTY										
Philadelphia County (pt.)	232 903	4.3	35.9	15.2	7.3	3.2	.4	99.9	99.4	.4
PLACE AND COUNTY SUBDIVISION										
Philadelphia city (pt.)	232 903	4.3	35.9	15.2	7.3	3.2	.4	99.9	99.4	.4
District 4	228 320	10.5	28.9	9.1	14.4	1.1	.5	78.3	70.5	.7
COUNTY										
Allegheny County (pt.)	33 128	13.4	24.9	7.7	18.4	1.0	.3	86.1	73.8	.7
Beaver County	76 336	7.1	30.4	10.3	11.4	1.1	.4	80.2	69.0	.6
Butler County (pt.)	17 277	25.8	15.8	7.7	17.8	3.8	.4	55.5	53.5	.5
Lawrence County	38 844	7.5	39.4	9.0	13.4	.3	1.1	65.1	63.1	1.0
Westmoreland County (pt.)	62 735	10.8	26.1	8.8	15.7	1.0	.5	86.4	79.7	.6
PLACE AND COUNTY SUBDIVISION										
Aliquippa city	6 118	.4	47.7	12.0	12.2	1.7	.4	99.5	99.0	.8
Beaver Falls city	4 667	3.4	58.5	22.5	8.7	.4	.4	99.6	99.7	.6
Center township	3 997	12.9	6.2	7.0	15.3	1.0	.5	92.8	71.8	.7
Cranberry township	5 449	41.0	2.6	4.6	22.5	9.2	.4	81.4	85.7	.6
Harrison township	5 300	4.4	34.5	11.2	10.6	.7	.3	98.0	98.0	1.5
Harrison Township CDP	5 300	4.4	34.5	11.2	10.6	.7	.3	98.0	98.0	1.5
Hopewell township	5 459	9.9	10.8	5.2	10.1	3.2	.1	92.6	86.2	—
Jeanette city	5 159	5.9	43.5	12.5	8.0	—	1.0	99.9	98.4	1.3
Lower Burrell city	4 916	9.0	12.8	6.6	14.1	—	.2	91.2	82.2	.2
McCandless Township CDP (pt.)	—	—	—	—	—	—	—	—	—	—
Municipality of Murrysville borough	6 217	18.9	8.9	2.8	40.9	4.5	.2	76.8	74.2	.6
New Castle city	12 463	2.1	59.1	14.8	13.5	.3	.3	99.7	99.0	.3
New Kensington city	7 269	6.4	39.1	17.1	13.2	2.9	.7	99.6	99.3	.5
North Huntingdon township	10 468	5.9	10.5	4.5	12.7	.2	.2	95.8	89.4	.3
Penn township	5 640	14.6	15.8	1.8	20.2	—	.4	82.1	68.2	.3
Plum borough	9 289	15.6	10.1	4.0	17.0	1.7	.2	94.1	73.9	.3
West Deer township	4 304	16.6	26.2	4.2	16.5	—	.4	87.3	72.3	.2
District 5	256 745	14.4	35.0	12.6	16.9	.8	3.4	54.1	46.5	2.9
COUNTY										
Armstrong County (pt.)	549	8.7	52.1	10.7	10.9	—	2.4	.7	.4	2.0
Cameron County	4 399	7.6	37.8	19.3	12.9	.3	7.7	48.5	34.9	6.4
Centre County (pt.)	39 762	21.9	19.1	19.2	18.0	4.4	.7	81.7	73.5	.6
Clarion County (pt.)	17 432	13.9	34.8	8.7	16.5	.1	1.9	40.5	31.4	1.5
Clearfield County (pt.)	30	—	90.0	36.7	20.0	—	—	100.0	26.7	16.7
Clinton County	16 478	11.4	32.0	12.5	16.6	.1	8.0	69.0	58.7	7.2
Crawford County (pt.)	10 059	12.6	39.5	8.4	20.6	—	4.0	35.4	36.1	3.4
Elk County	17 249	15.2	37.5	7.8	14.5	.5	1.2	72.1	52.1	1.3
Forest County	8 445	15.4	19.7	24.7	7.7	.1	25.1	12.1	5.8	19.4
Jefferson County	21 242	12.2	40.7	9.5	15.9	.2	1.3	52.8	37.9	1.1
Lycoming County (pt.)	8 027	11.7	38.0	8.8	17.6	.1	3.0	41.3	28.7	2.1
Mc Kean County	21 454	10.3	47.1	10.7	17.9	.1	1.1	59.9	58.1	1.3
Potter County	11 334	17.2	37.2	15.7	16.9	—	8.5	32.4	26.9	6.9
Tioga County	18 202	15.8	37.3	10.4	21.2	.1	4.1	34.7	28.3	3.3
Union County	12 886	18.0	32.4	9.5	20.4	.7	.6	49.9	48.0	.7
Venango County	26 961	10.6	41.0	9.2	16.0	.3	2.6	54.0	51.7	2.2
Warren County	22 236	11.7	39.9	16.5	15.3	.1	2.6	46.9	41.8	2.4
PLACE AND COUNTY SUBDIVISION										
Oil City city	5 449	3.6	67.9	12.2	19.4	.3	.4	100.0	99.1	1.3
State College borough	11 623	21.2	11.6	39.2	12.7	9.4	.2	99.9	100.0	.3
Warren city	5 266	3.0	72.2	19.7	16.8	.4	.2	99.2	99.6	.5

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State Congressional District County Place and [In Selected States] County Subdivision [10,000 or More Persons]	All housing units	Percent								
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1939 or earlier	None or 1	4 or more					
District 6	232 809	11.8	45.0	10.7	19.9	1.0	.8	72.4	69.2	.8
COUNTY										
Berks County	134 482	14.0	39.7	11.5	21.2	1.5	.7	70.0	71.1	.7
Montgomery County (pt.)	11 030	6.8	40.5	16.7	17.7	1.2	.3	87.9	90.2	.3
Northumberland County (pt.)	20 840	10.8	44.0	11.5	15.8	.3	.8	66.2	62.1	1.1
Schuylkill County	66 457	8.5	57.0	7.9	18.9	.3	1.1	76.6	64.1	1.0
PLACE AND COUNTY SUBDIVISION										
Cumru township	5 697	27.1	12.8	10.6	17.2	9.3	.1	72.2	81.5	.4
Exeter township	6 780	28.1	11.6	3.5	24.3	2.6	.2	65.1	80.8	—
Muhlenberg township	5 159	9.7	23.3	6.2	22.8	.3	.5	92.6	92.8	.2
Pottstown borough (pt.)	8 355	5.3	46.2	20.2	17.7	1.6	.2	98.4	99.2	.2
Pottsville city	7 306	6.4	59.2	17.3	23.3	—	1.0	99.6	99.1	1.2
Reading city	34 276	2.6	70.1	23.1	22.9	1.2	.8	99.6	98.4	1.3
Spring township	7 437	20.5	13.0	7.6	27.8	3.8	.2	89.0	88.9	.3
Sunbury city	5 116	1.9	63.4	22.1	10.2	.6	.4	99.8	99.1	1.2
District 7	219 880	10.6	24.3	12.3	26.1	5.8	.2	93.6	90.4	.3
COUNTY										
Chester County (pt.)	37 954	22.1	19.6	9.5	36.6	11.2	.2	82.3	79.7	.2
Delaware County (pt.)	166 936	8.0	25.7	12.6	24.0	4.5	.2	95.8	92.2	.3
Montgomery County (pt.)	14 990	11.1	20.9	16.4	22.2	6.5	.2	98.7	97.5	.5
PLACE AND COUNTY SUBDIVISION										
Ardmore CDP (pt.)	2 090	3.0	44.7	5.3	28.4	2.1	—	99.4	98.9	—
Aston township	5 262	13.0	9.3	6.4	26.6	2.1	—	91.3	84.9	.2
Broomall CDP	4 280	2.4	4.4	5.4	16.8	1.7	.3	99.3	98.9	—
Chester city (pt.)	58	—	69.0	—	15.5	—	—	100.0	100.0	—
Drexel Hill CDP	12 257	1.3	33.4	14.3	23.3	.4	.2	99.8	99.7	.3
Haverford township	18 217	4.3	34.2	7.1	31.3	4.1	.1	99.5	98.5	.1
King of Prussia CDP	8 376	11.8	3.0	18.1	21.2	9.9	.1	99.1	98.9	.1
Marple township	8 433	7.5	5.7	7.2	27.8	4.5	.1	97.0	95.1	.2
Middletown township	4 482	19.6	15.4	5.6	38.6	5.8	.7	85.0	76.0	.4
Nether Providence township	5 045	13.5	17.5	4.7	34.3	14.9	—	99.5	95.4	.3
Nether Providence Township CDP	5 045	13.5	17.5	4.7	34.3	14.9	—	99.5	95.4	.3
Newtown township	4 433	7.4	8.7	11.4	37.8	9.0	.1	91.8	78.1	.1
Phoenixville borough	6 623	17.2	39.6	16.5	15.7	6.0	.1	98.9	98.6	.5
Radnor township	10 587	11.5	23.0	16.6	39.4	8.3	.3	98.5	90.4	1.4
Radnor Township CDP	10 579	11.6	23.0	16.6	39.4	8.3	.3	98.5	90.4	1.4
Ridley township (pt.)	12 225	5.5	13.6	14.5	14.0	1.4	.1	100.0	99.5	.2
Springfield township	8 604	2.7	16.1	1.3	28.7	.8	.1	99.8	98.5	—
Springfield CDP	8 604	2.7	16.1	1.3	28.7	.8	.1	99.8	98.5	—
Tredyffrin township	11 953	26.6	9.9	9.4	40.0	23.3	.2	98.0	92.9	.1
Upper Chester township	5 723	15.6	13.3	12.4	25.0	8.1	—	96.2	95.8	.3
Upper Darby township	34 115	2.1	39.3	18.8	14.2	.5	.1	99.8	99.4	.3
Upper Merion township (pt.)	11 153	13.3	8.5	14.2	24.6	8.4	.1	98.7	96.9	.2
Woodlyn CDP	4 048	6.7	15.6	18.7	9.1	—	.2	100.0	99.8	.2
District 8	209 443	20.6	12.5	11.6	29.6	5.3	.2	77.5	82.4	.3
COUNTY										
Bucks County	199 934	20.1	12.8	11.6	29.8	5.2	.2	77.0	82.0	.3
Montgomery County (pt.)	9 509	31.1	6.0	11.8	25.0	7.2	.2	87.5	89.3	—
PLACE AND COUNTY SUBDIVISION										
Bensalem township	22 713	14.8	5.3	21.7	14.5	4.3	.3	98.6	98.9	.3
Bristol borough	4 137	2.9	61.2	22.1	16.3	—	.1	99.6	98.9	.3
Bristol township	20 073	5.1	6.2	13.9	28.8	1.1	.3	98.6	98.6	.2
Doylestown township	4 857	22.1	6.2	9.1	44.1	16.4	.5	38.8	46.7	.5
Falls township	13 275	8.3	2.7	12.3	23.3	1.3	.2	97.6	95.9	.1
Hilltown township	3 659	22.1	13.4	3.9	29.7	5.3	—	27.8	39.0	.3
Horsham CDP	6 045	30.0	5.6	12.1	20.0	11.4	.2	94.3	98.5	—
Horsham township	8 599	32.0	6.2	12.9	20.6	8.0	.2	87.1	90.0	—
Levittown CDP	18 468	1.8	.9	5.4	47.0	1.2	.3	99.6	99.3	.3
Lower Makefield township	8 865	39.7	5.2	3.1	50.6	12.3	.1	91.2	91.6	—
Lower Moreland township (pt.)	910	22.4	4.9	1.0	66.0	—	—	91.9	83.3	—
Lower Southampton township	7 263	18.0	5.6	7.4	24.9	1.2	.5	77.2	97.6	.3
Middletown township	14 967	24.0	4.5	14.2	40.5	4.3	.2	91.1	95.7	.6
Newtown township	5 329	73.0	3.4	2.2	27.5	21.6	.3	93.5	93.1	.3
Northampton township	11 486	36.6	3.1	5.3	52.6	12.6	.1	71.5	89.8	.1
Upper Southampton township	5 918	16.9	4.6	11.0	32.7	10.9	—	79.7	94.2	.5
Warmminster township	11 207	7.2	2.3	10.2	28.9	4.4	—	95.1	98.0	—
Warrington township	4 458	25.4	6.8	6.9	36.1	7.1	.7	70.1	77.5	.2
District 9	238 228	14.5	35.7	8.7	16.5	.2	2.4	57.8	50.5	1.7
COUNTY										
Bedford County	21 738	15.2	33.5	6.9	16.7	.2	2.6	29.5	23.6	1.8
Blair County	54 349	9.9	43.7	9.6	15.7	.3	.9	74.6	73.2	.9
Centre County (pt.)	6 433	13.7	34.3	12.3	15.0	.1	3.3	74.5	32.2	2.8
Clearfield County (pt.)	34 270	13.9	39.2	7.8	16.8	—	2.1	72.0	45.4	1.3
Franklin County	48 629	18.7	28.0	9.3	15.7	.4	2.1	64.7	62.4	1.6
Fulton County	6 184	18.2	24.9	6.3	17.1	.1	2.4	21.1	18.4	1.3
Huntingdon County	19 286	14.7	35.0	8.0	17.2	—	3.0	39.6	33.3	1.7
Juniata County	8 505	15.8	35.1	7.2	19.7	.3	3.1	30.6	24.8	2.3
Mifflin County	19 641	11.2	37.4	9.8	15.0	.1	2.8	59.1	55.2	2.2
Perry County (pt.)	5 564	18.1	35.7	11.5	19.2	—	13.3	9.8	12.4	6.3
Snyder County	13 629	19.5	30.1	6.7	19.8	.6	3.7	44.6	46.2	2.5

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		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1939 or earlier	None or 1	4 or more					
District 9 — Con.										
PLACE AND COUNTY SUBDIVISION										
Altoona city	22 698	3.6	62.0	12.7	15.6	.1	.7	99.2	98.2	1.1
Antrim township	3 652	20.0	21.0	4.9	17.4	—	2.5	9.1	41.6	2.0
Chambersburg borough	7 618	13.7	40.8	19.3	13.1	1.2	.5	99.9	98.9	.2
Greene township	4 886	22.7	19.1	5.4	13.8	—	1.0	80.2	73.8	.8
Guilford township	4 383	21.9	14.9	5.5	16.4	.6	.5	58.8	52.7	.3
Logan township	4 770	15.3	23.1	4.9	15.7	.4	.6	46.6	49.3	.4
Washington township	4 355	24.8	21.4	6.5	20.4	—	.7	78.7	78.9	.6
District 10	283 336	20.0	37.1	10.7	17.8	.6	1.3	55.6	49.2	1.3
COUNTY										
Bradford County	27 058	15.3	43.2	8.2	23.5	—	1.5	37.7	30.5	1.2
Lackawanna County	91 707	9.1	52.3	11.9	17.5	.5	.5	86.1	85.9	.7
Lycoming County (pt.)	41 553	11.9	42.1	12.1	16.2	.4	.9	65.1	58.6	1.0
Monroe County (pt.)	26 063	45.2	13.1	7.6	17.3	2.5	1.1	33.8	30.2	1.3
Pike County	30 852	37.2	10.3	11.4	13.9	.5	.5	45.3	16.1	.4
Sullivan County	5 458	18.2	43.8	5.6	27.8	.5	2.0	13.4	14.5	2.1
Susquehanna County	20 308	21.1	39.0	7.1	22.2	—	2.0	25.1	23.6	1.8
Wayne County	28 480	31.2	25.2	14.2	15.5	.2	4.6	32.9	25.5	4.4
Wyoming County	11 857	15.5	33.2	6.7	18.5	.1	1.3	27.0	19.2	.7
PLACE AND COUNTY SUBDIVISION										
Carbondale city	4 489	5.3	63.4	12.1	18.3	.2	.2	99.6	99.6	1.4
Dunmore borough	6 307	8.5	61.4	10.1	17.9	—	.3	99.3	98.6	.3
Loyalsock township	4 343	18.2	11.4	11.4	18.2	2.0	.6	72.4	76.6	.2
Scranton city	35 357	4.3	65.8	17.0	15.7	.8	.4	99.6	99.5	.7
Williamsport city	13 326	4.7	71.2	22.6	13.4	.4	.6	99.4	99.2	1.4
District 11	248 407	13.5	44.7	9.8	16.3	.5	.7	69.7	65.6	.8
COUNTY										
Carbon County	27 380	19.1	41.1	6.4	16.6	.6	.7	55.3	48.3	1.0
Columbia County	25 598	13.9	38.0	9.2	16.9	.3	.8	53.0	42.1	1.1
Luzerne County	138 724	8.6	49.8	11.1	15.4	.5	.6	82.2	80.3	.7
Monroe County (pt.)	28 760	35.7	15.5	7.9	17.9	.9	.5	30.5	21.8	.5
Montour County	6 885	19.0	38.6	10.4	18.0	1.9	1.3	50.7	54.1	.9
Northumberland County (pt.)	21 060	6.0	65.5	9.1	18.4	.2	1.3	85.6	82.6	1.6
PLACE AND COUNTY SUBDIVISION										
Berwick borough	4 891	7.7	49.5	14.7	12.9	.4	.6	98.3	95.8	1.4
Bloomsburg town	4 192	12.3	52.2	18.7	14.3	1.0	—	98.5	97.9	1.0
Hanover township	5 106	11.1	46.0	10.7	10.2	.5	.8	97.9	98.1	.3
Hazleton city	11 343	5.0	58.1	13.6	15.4	.1	.3	99.4	99.3	.7
Kingston borough	6 570	4.7	54.8	16.8	17.9	.7	.2	99.8	99.1	.7
Nanticoke city	5 635	2.8	68.0	13.4	11.7	.2	1.3	99.4	98.8	1.4
Plains township	4 379	12.1	52.5	9.4	11.6	.3	.4	99.0	98.4	.4
Stroud township	4 894	30.2	13.3	6.4	20.8	—	.3	57.8	24.3	.1
Wilkes-Barre city	20 734	1.9	64.2	21.2	13.5	.6	.7	99.8	99.8	1.6
District 12	237 214	11.7	36.8	8.3	15.2	.8	1.5	69.5	52.3	1.1
COUNTY										
Armstrong County (pt.)	31 208	11.1	37.5	8.3	13.2	.2	1.6	57.4	41.6	1.2
Cambria County	67 374	7.6	43.2	8.7	17.3	.3	1.1	86.3	72.0	.8
Clarion County (pt.)	590	2.7	62.4	25.3	12.7	1.0	1.5	99.0	97.6	2.0
Fayette County (pt.)	23 484	13.9	35.3	8.6	12.0	.4	1.9	77.1	42.2	1.3
Indiana County	34 770	14.9	32.5	8.7	15.6	1.0	2.0	53.5	42.5	1.5
Somerset County	35 713	14.2	35.2	7.8	17.3	2.7	2.1	57.5	42.5	1.8
Westmoreland County (pt.)	44 075	12.5	31.7	7.5	13.3	.5	.9	70.3	50.2	.7
PLACE AND COUNTY SUBDIVISION										
Derry township	6 039	14.3	22.9	4.7	9.3	—	.9	70.1	43.1	1.0
Indiana borough	4 803	7.4	43.4	20.2	16.3	.8	.6	99.4	100.0	.9
Johnstown city	14 667	2.7	61.8	18.1	11.8	.5	1.1	99.9	99.5	1.1
Mount Pleasant township	4 508	15.1	33.4	3.8	12.0	—	1.6	58.3	26.9	.7
North Union township	5 772	18.2	30.0	7.0	10.0	—	1.2	89.0	47.5	.6
Richland township	4 757	10.1	11.8	9.1	16.6	1.5	.5	98.4	88.8	.7
Unity township	7 586	16.3	19.9	5.5	19.2	2.1	.7	67.9	57.3	.1
White township	5 777	24.5	7.8	13.4	14.5	4.5	.1	76.3	77.9	.6
District 13	220 460	14.2	23.1	12.8	30.0	6.6	.3	89.8	89.6	.4
COUNTY										
Montgomery County (pt.)	220 460	14.2	23.1	12.8	30.0	6.6	.3	89.8	89.6	.4
PLACE AND COUNTY SUBDIVISION										
Abington township	22 116	5.5	23.7	12.0	26.1	3.1	.1	98.9	94.7	1.0
Ardmore CDP (pt.)	3 477	4.5	58.1	22.6	25.9	7.3	—	100.0	99.3	1.0
Cheltenham township	14 467	2.9	32.8	17.5	32.4	7.0	.5	99.8	98.0	.1
East Norriton township	5 201	18.0	9.7	9.8	31.0	7.1	.1	88.6	96.0	.2
East Norriton CDP	5 201	18.0	9.7	9.8	31.0	7.1	.1	88.6	96.0	.2
Hatfield township	6 155	21.2	4.8	19.3	18.6	1.1	.2	83.9	95.9	.4
Lansdale borough	7 029	7.8	28.1	20.0	14.5	1.5	.6	99.9	99.6	.9
Lower Merion township	23 868	6.9	38.4	12.4	45.0	13.6	.3	99.5	93.2	.3
Lower Moreland township (pt.)	3 333	5.4	9.8	12.2	49.9	4.7	.2	92.9	57.5	—
Lower Providence township	6 810	9.2	8.9	11.0	32.3	1.7	.2	79.4	81.2	.1
Lower Salford township	3 846	45.3	9.4	14.6	22.1	1.7	.4	60.0	70.4	.6
Montgomery township	4 757	61.8	2.7	1.8	31.4	10.4	.4	92.2	91.3	.6
Norristown borough	13 080	4.4	49.7	24.2	18.7	.3	1.1	99.7	98.9	.9
Plymouth township	6 454	7.4	9.2	14.4	24.3	5.2	.3	95.1	93.4	.2
Pottstown borough (pt.)	1 345	10.3	50.1	11.2	10.6	—	—	100.0	100.0	—
Springfield township	7 193	7.5	21.4	2.8	35.8	.2	.1	99.5	97.4	.1

Table 29. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Congressional District County Place and [In Selected States] County Subdivision [10,000 or More Persons]	All housing units	Percent								
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1939 or earlier	None or 1	4 or more					
District 13 —Con.										
PLACE AND COUNTY SUBDIVISION—Con.										
Towamencin township	5 389	30.2	3.7	13.4	34.4	23.7	.2	89.2	91.5	—
Upper Dublin township	8 401	20.5	11.4	6.8	53.6	5.8	—	94.1	93.8	.1
Upper Gwynedd township	4 358	30.4	6.8	7.6	44.6	8.5	.5	92.4	96.4	—
Upper Merion township (pt.)	49	—	14.3	—	49.0	—	—	85.7	85.7	—
Upper Moreland township	10 362	5.8	10.6	14.5	19.8	3.7	—	94.8	96.2	.3
West Norriton township	6 568	28.9	9.7	12.7	19.9	22.7	.4	96.6	98.1	.2
West Norriton CDP	6 568	28.9	9.7	12.7	19.9	22.7	.4	96.6	98.1	.2
Whitemarsh township	5 659	13.2	14.1	7.7	36.9	2.5	—	96.5	85.7	.2
Whitpain township	5 703	34.7	5.1	7.6	43.5	11.2	.1	89.8	92.6	—
Willow Grove CDP	6 619	3.1	15.3	12.5	18.4	4.6	—	98.4	99.0	.3
District 14	252 558	7.2	46.0	20.6	16.0	3.4	.5	98.4	97.4	.7
COUNTY										
Allegheny County (pt.)	252 558	7.2	46.0	20.6	16.0	3.4	.5	98.4	97.4	.7
PLACE AND COUNTY SUBDIVISION										
Franklin Park borough	3 420	47.3	7.2	4	59.0	6.5	—	76.3	71.2	—
Hampton township	5 526	17.6	12.0	3.9	33.7	4.3	.3	87.8	89.5	—
Hampton Township CDP	5 526	17.6	12.0	3.9	33.7	4.3	.3	87.8	89.5	—
McCandless township	10 933	20.3	5.1	8.3	34.0	7.2	.1	91.2	97.7	.3
McCandless Township CDP (pt.)	10 933	20.3	5.1	8.3	34.0	7.2	.1	91.2	97.7	.3
Pittsburgh city	170 159	4.7	55.3	23.7	13.4	2.7	.6	100.0	99.3	.8
Robinson township	4 498	34.8	7.8	12.9	19.8	10.4	.5	97.0	92.4	1.0
Robinson Township CDP	4 498	34.8	7.8	12.9	19.8	10.4	.5	97.0	92.4	1.0
Ross township	14 124	9.1	11.8	14.3	18.5	7.3	.2	98.0	97.8	.1
Ross Township CDP (pt.)	14 124	9.1	11.8	14.3	18.5	7.3	.2	98.0	97.8	.1
District 15	223 547	14.8	33.5	12.9	20.1	1.2	.5	80.8	78.0	.5
COUNTY										
Lehigh County	118 335	14.2	31.9	15.1	20.0	1.1	.5	84.3	84.3	.6
Montgomery County (pt.)	9 867	23.6	24.9	7.9	25.1	1.0	.7	40.3	58.0	.3
Northampton County	95 345	14.7	36.5	10.7	19.6	1.3	.4	80.5	72.2	.5
PLACE AND COUNTY SUBDIVISION										
Allentown city	45 636	9.3	44.7	23.3	16.9	.3	.5	99.7	98.8	.8
Bethlehem city	28 486	7.5	38.6	15.5	16.8	2.2	.5	99.7	98.3	.5
Bethlehem township	5 925	33.6	9.2	3.2	27.6	5.7	.3	90.9	91.8	.2
Easton city	10 309	3.1	71.5	22.0	16.2	.8	.1	99.9	98.6	1.0
Emmaus borough	4 870	9.2	33.0	17.1	15.0	.4	.5	99.3	99.4	.2
Fullerton CDP	6 054	14.2	10.8	17.2	9.6	3.5	.3	98.9	99.7	.9
Lower Macungie township	6 171	33.7	8.2	5.4	39.4	10.0	.5	73.6	81.4	.7
North Whitehall township	4 059	26.5	20.3	6.1	22.6	—	.9	37.7	20.6	.7
Palmer township	5 647	15.5	8.8	3.5	24.5	.5	—	97.8	92.0	.1
Salisbury township	5 071	16.6	11.4	8.9	28.7	—	.1	81.7	88.8	.1
South Whitehall township	6 689	17.1	13.3	6.9	28.5	.7	.6	85.6	86.7	—
Whitehall township	9 762	13.1	18.9	13.7	12.6	2.3	.4	97.1	97.2	.8
District 16	206 622	22.7	25.6	10.9	27.0	3.5	.8	61.7	62.4	.6
COUNTY										
Chester County (pt.)	101 643	26.2	20.4	9.8	31.4	5.3	.4	56.9	54.5	.3
Delaware County (pt.)	2	—	—	—	100.0	—	—	—	—	—
Lancaster County (pt.)	104 977	19.2	30.5	11.9	22.8	1.8	1.1	66.3	70.0	.8
PLACE AND COUNTY SUBDIVISION										
Cain township	4 268	28.3	6.7	7.8	14.4	6.2	.1	72.5	81.2	.1
Coatesville city	4 391	5.3	55.9	15.8	14.0	1.0	.3	98.8	98.6	.5
East Goshen township	6 535	44.1	2.0	13.0	35.7	31.7	—	87.5	85.8	.1
East Hempfield township (pt.)	5 735	19.2	13.4	14.2	29.7	3.6	.2	86.1	91.3	—
East Lampeter township	4 794	29.6	15.7	13.1	19.5	3.8	.5	54.1	71.1	.4
Lancaster city	22 468	3.2	62.5	26.2	16.9	1.0	.7	99.8	98.8	1.2
Lancaster township	5 534	22.6	20.9	14.0	24.3	.3	.1	95.2	95.7	.8
Manheim township	11 009	17.0	13.0	7.6	29.9	6.0	.2	89.1	94.8	.3
Uwchlan township	4 743	47.1	2.8	9.4	43.6	9.7	.1	89.5	92.7	.1
Warwick township	4 077	36.1	19.0	3.8	22.2	—	.6	33.1	69.3	.5
West Bradford township	3 217	36.8	5.6	2.2	40.0	—	—	44.1	31.9	—
West Chester borough	6 457	5.9	52.9	26.6	21.5	3.2	.4	99.5	98.8	.7
West Goshen township	6 802	15.8	7.8	12.5	39.0	2.1	.1	82.3	89.2	—
West Whiteland township	4 900	39.2	3.6	11.4	30.9	10.7	—	79.1	85.9	—
District 17	229 297	17.1	28.5	12.0	18.3	1.4	.7	71.5	72.8	.6
COUNTY										
Cumberland County (pt.)	18 995	23.2	18.4	9.3	24.6	2.4	.4	76.5	80.2	.2
Dauphin County	102 684	13.5	27.1	15.0	18.7	1.9	.5	78.4	80.7	.6
Lancaster County (pt.)	51 485	23.9	29.4	9.1	18.8	.7	.7	64.8	68.0	.6
Lebanon County	44 634	13.9	34.4	10.9	15.6	1.1	.6	69.9	66.6	.6
Perry County (pt.)	11 499	21.4	29.5	7.0	13.9	.1	2.7	37.6	35.2	2.1
PLACE AND COUNTY SUBDIVISION										
Colonial Park CDP	6 546	10.4	4.0	18.0	11.3	2.9	.1	91.0	97.6	.1
Columbia borough	4 452	8.2	62.8	19.0	13.0	—	1.9	98.5	99.0	2.1
Derry township	8 164	21.5	14.3	11.2	21.6	9.9	.1	85.3	88.9	.6
East Hempfield township (pt.)	1 701	34.3	9.5	5.8	32.9	—	.4	90.5	97.3	—
East Pennsboro township	6 118	21.4	15.3	14.0	15.1	4.5	.3	78.3	89.0	.2
Ephrata borough	5 047	19.2	36.8	12.5	12.7	—	.4	98.5	99.1	.2
Hampden township (pt.)	4 804	31.7	5.3	4.6	43.5	1.0	.6	72.5	83.8	.1
Harrisburg city	24 590	4.8	49.5	27.4	21.3	.7	.7	99.7	98.8	.9
Hershey CDP	5 490	11.2	17.5	15.6	21.4	6.6	—	93.9	96.5	.8
Lebanon city	10 996	6.1	53.4	21.8	11.2	1.3	1.0	99.9	99.0	1.0

Table 29. Structural, Plumbing, and Equipment Characteristics: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Congressional District County Place and [In Selected States] County Subdivision [10,000 or More Persons]	All housing units	Percent								
		Year structure built		Bedrooms		Percent				
		1980 to March 1990	1939 or earlier	None or 1	4 or more	Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
District 17 —Con. PLACE AND COUNTY SUBDIVISION—Con.										
Lower Paxton township	16 902	20.5	4.8	13.3	17.8	3.6	.2	73.7	94.7	.1
Manor township	5 431	25.0	15.8	9.2	19.0	.4	1.0	51.6	61.5	1.1
Susquehanna township	8 083	14.5	12.9	12.2	18.9	2.8	.2	88.9	94.0	.4
Swatara township	7 900	14.6	10.4	11.5	16.6	1.1	.3	94.9	85.0	.4
West Hempfield township	4 649	45.1	14.8	5.0	21.4	2.0	.4	69.8	76.3	.2
District 18	246 896	6.2	29.1	13.3	13.8	2.0	.4	99.2	96.6	.6
COUNTY										
Allegheny County (pt.)	246 896	6.2	29.1	13.3	13.8	2.0	.4	99.2	96.6	.6
PLACE AND COUNTY SUBDIVISION										
Baldwin borough	8 917	4.1	10.4	9.1	9.8	1.2	.5	100.0	99.7	.4
Brentwood borough	4 775	2.1	34.7	17.4	10.2	—	—	100.0	99.8	.8
Elizabeth township	5 631	5.7	19.4	4.5	13.1	.6	.5	97.8	81.2	.6
McKeesport city	12 535	4.0	50.8	16.9	9.3	.7	.8	99.8	98.5	2.1
Mount Lebanon township	14 159	6.3	30.6	13.7	27.4	6.1	—	100.0	99.9	.2
Mount Lebanon CDP (pt.)	14 159	6.3	30.6	13.7	27.4	6.1	—	100.0	99.9	.2
Munhall borough	5 835	3.9	45.7	14.4	9.0	1.7	.2	100.0	99.1	.1
Municipality of Monroeville borough	12 644	15.3	5.4	14.3	17.5	3.3	.3	99.1	97.9	.3
North Versailles township	5 321	5.6	12.8	13.8	8.6	.7	.3	98.7	96.8	.1
North Versailles CDP	5 321	5.6	12.8	13.8	8.6	.7	.3	98.7	96.8	.1
Penn Hills township	20 509	5.5	12.6	7.4	15.1	.2	.2	99.3	95.8	.1
Penn Hills CDP	20 439	5.4	12.6	7.1	15.1	.2	.2	99.3	95.9	.1
Ross Township CDP (pt.)	—	—	—	—	—	—	—	—	—	—
Scott township	7 797	4.3	11.2	15.3	12.4	13.7	.1	99.8	99.3	.1
Scott Township CDP	7 797	4.3	11.2	15.3	12.4	13.7	.1	99.8	99.3	.1
Shaler township	11 830	5.9	18.5	4.0	18.0	.2	.2	98.9	95.9	.2
Shaler Township CDP	11 830	5.9	18.5	4.0	18.0	.2	.2	98.9	95.9	.2
South Park township	5 368	17.7	9.1	9.4	14.8	1.3	—	99.1	98.6	.5
South Park Township CDP	5 368	17.7	9.1	9.4	14.8	1.3	—	99.1	98.6	.5
Swissvale borough	5 284	10.0	49.9	19.6	12.7	3.3	1.2	99.8	99.5	1.4
West Mifflin borough	9 948	5.0	14.5	6.9	7.1	.7	.3	100.0	96.6	.3
Whitehall borough	6 346	5.7	5.8	17.0	11.8	1.6	—	100.0	99.5	—
Wilkesburg borough	11 354	4.1	48.7	27.4	10.9	2.9	1.0	99.8	99.5	1.1
District 19	223 015	18.5	27.3	9.4	17.7	1.4	.8	64.8	62.6	.8
COUNTY										
Adams County	30 141	21.6	29.8	8.4	18.2	.3	1.5	45.5	47.1	1.2
Cumberland County (pt.)	58 113	18.3	23.8	10.2	17.3	2.6	.7	72.8	71.5	.6
York County	134 761	18.0	28.2	9.3	17.8	1.2	.7	65.7	62.3	.9
PLACE AND COUNTY SUBDIVISION										
Carlisle borough	7 690	11.5	43.6	21.1	16.1	1.4	.4	99.7	98.8	.6
Dover township	5 906	33.0	11.2	4.6	14.7	—	.5	59.1	64.3	.5
Fairview township	5 024	23.3	9.2	7.7	17.9	.2	—	45.1	34.1	—
Hampden township (pt.)	3 081	16.3	2.9	7.7	21.7	5.5	—	96.4	92.6	.4
Hanover borough	6 622	5.4	48.1	17.6	13.3	.8	.7	100.0	99.8	1.9
Lower Allen township	6 117	18.7	5.1	11.6	15.9	4.3	.1	92.3	91.3	.5
Newberry township	4 546	32.2	10.9	4.5	13.6	1.8	.4	32.5	27.1	.2
Penn township	4 540	27.7	17.1	4.6	13.9	—	.3	85.6	88.4	.6
South Middleton township	3 939	24.6	19.6	2.8	14.7	2.8	.7	62.4	58.6	.4
Springettsbury township	8 599	22.1	8.5	10.6	21.3	3.3	.3	93.9	93.5	.8
Spring Garden township	4 222	3.2	27.3	3.2	23.8	.8	—	98.2	80.6	.2
Upper Allen township	4 539	36.0	6.1	9.0	21.7	11.9	.2	83.7	87.2	—
West Manchester township	6 022	24.7	8.6	10.7	14.2	4.3	.2	92.9	85.4	1.4
York city	18 407	2.1	63.5	21.0	20.5	2.0	.5	99.9	99.6	1.1
York township	8 069	25.0	9.0	8.6	17.1	5.4	—	83.4	75.0	—
District 20	232 917	10.9	32.7	9.6	15.5	1.8	1.0	84.2	66.9	.9
COUNTY										
Allegheny County (pt.)	48 156	13.6	17.3	10.3	24.7	5.9	.3	97.1	91.8	.3
Fayette County (pt.)	37 922	8.7	44.2	8.4	12.9	.2	1.3	86.5	53.6	.9
Greene County	15 982	11.6	40.6	9.3	12.9	.2	3.1	65.2	45.8	2.4
Washington County	84 113	10.9	36.2	9.6	13.4	1.3	1.1	76.7	63.5	1.0
Westmoreland County (pt.)	46 744	9.6	30.2	9.9	12.6	.3	.5	88.8	65.6	.6
PLACE AND COUNTY SUBDIVISION										
Bethel Park borough	12 997	11.8	7.3	9.2	27.6	2.5	.2	99.8	99.4	.3
Carnot-Moon CDP	4 256	4.3	3.6	18.1	14.8	16.9	.1	99.1	94.7	.1
Greensburg city	7 520	6.7	43.3	21.9	13.2	1.0	.5	100.0	99.9	.6
Hempfield township	16 100	10.2	15.4	6.0	16.7	.5	.2	84.8	56.1	.5
Moon township	7 857	11.5	6.1	12.0	21.6	12.1	.1	96.9	88.6	.3
Mount Lebanon CDP (pt.)	—	—	—	—	—	—	—	—	—	—
Peters township	5 105	20.4	5.3	1.3	46.4	7.2	.2	92.0	90.4	.1
Rostraver township	4 622	20.0	21.3	4.4	10.3	—	.3	80.2	39.7	.2
South Fayette township	3 773	21.8	18.1	7.1	11.2	11.6	—	97.0	78.8	.2
South Union township	4 179	11.7	27.7	4.6	14.1	—	.2	97.9	91.6	.1
Uniontown city	5 881	4.7	56.7	22.0	13.1	.7	.6	100.0	99.6	.8
Upper St. Clair township	6 806	13.6	3.8	2.4	59.3	4.2	.5	99.6	99.4	.1
Upper St. Clair CDP	6 806	13.6	3.8	2.4	59.3	4.2	.5	99.6	99.4	.1
Washington city	7 380	3.6	58.7	24.5	8.0	2.2	1.1	100.0	99.8	1.7
District 21	229 461	11.3	31.9	10.4	16.8	.5	1.0	63.7	66.2	1.1
COUNTY										
Butler County (pt.)	41 784	13.0	28.7	10.2	14.2	.3	1.2	47.4	48.8	1.2
Crawford County (pt.)	30 403	10.8	32.5	9.3	16.5	.2	1.5	36.7	52.2	1.5
Erie County	108 585	11.6	32.3	11.4	19.1	.9	.5	79.0	78.4	.7
Mercer County	48 689	9.7	33.4	9.2	13.9	.2	1.6	60.2	62.9	1.7

Table 29. **Structural, Plumbing, and Equipment Characteristics: 1990** — Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

State Congressional District County Place and [In Selected States] County Subdivision [10,000 or More Persons]	All housing units	Percent								
		Year structure built		Bedrooms		Condominium	Lacking complete plumbing facilities	With public water system or private company	With public sewer	Lacking complete kitchen facilities
		1980 to March 1990	1939 or earlier	None or 1	4 or more					
District 21 — Con. PLACE AND COUNTY SUBDIVISION										
Butler city -----	7 414	2.9	63.2	23.6	13.3	.4	.2	99.6	99.5	1.1
Butler township -----	7 037	9.1	18.9	9.1	14.8	1.2	.2	94.2	92.5	.5
Erie city -----	45 424	3.8	48.3	15.0	15.8	.4	.5	99.9	99.6	.7
Harborcreek township -----	5 158	15.1	13.5	10.7	17.1	.6	.4	67.5	64.8	.3
Hermitage city -----	6 359	8.4	13.0	5.9	13.4	.6	.2	76.9	84.4	.1
Meadville city -----	6 150	2.0	55.9	19.1	13.5	.8	.4	99.7	99.1	.8
Millcreek township -----	19 285	21.2	7.8	11.2	20.5	3.6	.1	89.6	92.2	.4
Sharon city -----	7 670	4.9	46.9	15.9	11.6	-	.5	99.9	99.8	.5