

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		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					
The State	2 026 067	24.2	10.2	10.7	13.2	2.2	1.6	85.7	59.9	1.3
District 1	231 068	23.1	12.0	7.8	12.5	1.2	2.6	76.0	38.1	1.6
COUNTY										
Carter County	21 779	22.9	15.2	7.2	10.4	.6	2.1	82.3	30.0	1.3
Cooke County	12 282	20.5	13.4	9.3	9.1	.1	6.6	49.8	32.0	3.4
Greene County	23 270	21.9	13.9	6.2	12.2	.7	2.6	80.4	34.9	1.5
Hancock County	2 890	22.0	14.7	8.2	10.5	.3	18.5	23.1	16.5	9.0
Hawkins County	18 779	24.4	9.7	6.5	9.5	.4	5.2	64.2	32.7	2.5
Jefferson County	14 170	26.7	9.8	6.3	11.1	.4	2.4	59.6	24.5	1.6
Johnson County	6 090	21.7	16.5	6.8	15.4	.1	6.5	48.6	18.2	3.8
Knox County (pt.)	1 565	21.3	19.7	2.7	9.3	—	1.7	75.5	6.6	5
Sevier County	24 166	36.9	7.1	9.1	10.4	2.6	3.1	51.6	27.8	2.3
Sullivan County	60 623	17.9	10.3	7.8	15.5	1.6	1.2	93.1	44.3	1.0
Union County	7 076	20.3	17.7	6.6	9.7	—	2.1	79.7	35.4	1.1
Washington County	38 378	23.0	14.1	9.4	13.9	2.2	.9	85.8	57.7	.8
PLACE AND COUNTY SUBDIVISION										
Bloomington CDP	4 447	15.1	3.6	3.2	11.5	—	1.0	96.9	6.1	4
Bristol city	10 403	14.3	15.2	12.6	17.6	3.0	.8	99.4	93.7	.8
Elizabethton city	5 191	14.7	21.0	11.8	12.3	.6	.6	99.8	96.1	1.2
Greeneville town	6 058	11.8	10.7	11.1	15.3	2.8	.5	99.0	95.4	.5
Johnson City city	21 214	21.6	14.7	14.7	13.5	4.1	.2	99.0	90.6	.7
Kingsport city	16 738	15.4	13.9	12.2	15.2	2.7	.2	99.7	88.5	.6
District 2	229 372	22.9	11.0	11.3	14.8	1.9	.9	86.6	61.1	.8
COUNTY										
Blount County	36 532	26.3	10.2	7.3	13.7	1.2	1.4	83.6	42.1	1.0
Bradley County (pt.)	12 552	32.8	4.0	4.3	12.3	—	.9	71.7	15.5	.5
Knox County (pt.)	136 874	20.6	11.3	14.7	16.1	2.8	.5	96.5	78.0	.6
Loudon County	12 995	25.1	13.1	5.7	13.2	.4	.9	76.9	39.3	1.1
McMinn County	17 616	22.8	13.7	6.9	13.3	—	1.6	61.9	45.1	1.1
Monroe County	12 803	26.8	11.6	6.4	10.7	—	3.7	47.4	23.7	2.5
PLACE AND COUNTY SUBDIVISION										
Athens city	5 184	19.9	11.1	12.5	12.4	—	.8	98.9	95.4	.5
Cleveland city (pt.)	744	45.4	1.7	.8	13.8	—	—	95.8	80.6	—
Farragut town	4 463	47.2	1.6	1.4	56.8	1.8	.2	97.8	76.0	.2
Knoxville city	76 453	12.1	16.6	21.7	9.2	2.7	.3	99.9	97.9	.5
Maryville city	8 280	19.5	13.8	9.8	16.7	3.8	.8	99.6	90.3	.7
District 3	229 489	21.6	11.5	11.2	13.9	1.2	1.3	87.3	54.5	1.2
COUNTY										
Anderson County	29 323	19.8	6.8	9.5	13.7	1.1	1.2	90.0	61.3	1.2
Bledsoe County	3 771	27.3	13.3	7.0	11.7	.8	2.9	36.1	17.9	1.8
Bradley County (pt.)	17 010	21.9	9.7	12.5	11.8	.6	.5	89.3	71.0	.4
Grundy County	5 155	22.4	13.3	8.7	11.0	.3	4.9	76.7	7.9	3.7
Hamilton County	122 588	20.3	13.5	13.1	14.9	1.8	.5	97.1	65.9	.7
Marion County	10 011	25.8	11.0	8.9	9.7	.3	1.9	70.9	26.5	1.8
Meigs County	3 689	35.6	7.5	12.0	10.9	—	5.3	33.9	11.5	2.4
Morgan County	6 378	26.6	10.4	5.5	11.9	—	4.1	72.1	9.4	2.8
Polk County	5 659	23.4	16.6	7.0	12.0	—	5.5	45.2	8.7	3.9
Roane County	20 334	21.6	8.7	7.4	15.7	.6	1.4	74.2	39.9	1.2
Sequatchie County	3 570	29.1	5.8	7.1	11.0	—	2.9	57.3	19.1	3.0
Van Buren County	2 001	24.1	7.3	4.9	9.5	—	6.0	86.1	5.1	3.9
PLACE AND COUNTY SUBDIVISION										
Chattanooga city	69 593	15.6	18.3	17.6	11.0	2.5	.4	99.7	87.6	.8
Cleveland city (pt.)	12 301	19.6	10.5	15.7	11.5	.9	.4	99.5	92.9	.3
East Brainerd CDP	3 810	37.5	1.5	.3	43.9	—	—	99.2	5.5	.9
East Ridge city	9 631	15.8	5.7	9.2	7.9	3.1	.3	99.9	98.0	.7
Middle Valley CDP	4 297	20.9	2.2	1.6	25.5	—	.6	99.0	6.9	—
Oak Ridge city	12 694	13.1	.9	12.1	19.9	3.1	.1	99.9	98.2	.8
Red Bank city	6 262	14.4	11.3	20.7	9.4	—	.1	99.9	77.8	.6
District 4	226 301	24.8	10.3	7.1	11.7	.5	3.3	72.1	32.3	2.3
COUNTY										
Bedford County	12 638	25.6	13.6	6.0	12.1	.1	2.0	84.5	52.4	1.6
Campbell County	14 817	23.7	10.8	8.7	10.1	.2	5.4	76.3	36.3	2.9
Claiborne County	10 711	25.6	12.7	6.3	12.0	.3	7.5	47.0	14.5	4.1
Coffee County	16 786	24.8	8.7	7.2	13.1	.2	1.3	73.0	55.0	.9
Cumberland County	15 864	37.6	5.4	8.2	9.6	5.0	3.1	82.3	30.5	2.5
Fentress County	6 120	27.0	8.0	5.9	14.7	.1	6.0	65.9	12.2	3.7
Franklin County	13 717	25.0	10.3	5.3	12.3	—	1.6	82.4	36.0	1.6
Giles County	10 828	21.1	21.1	8.1	14.6	.1	3.1	68.6	35.0	2.2
Grainger County	7 501	25.0	11.3	7.3	8.5	—	7.6	27.4	4.4	4.8
Hamblen County	20 514	21.4	7.0	8.6	13.3	.8	1.1	90.7	47.4	.9
Hardin County	10 275	26.5	7.1	6.2	8.5	—	2.7	76.5	32.4	2.1
Knox County (pt.)	5 143	24.6	10.2	3.4	11.8	.4	2.6	75.0	12.1	2.1
Lawrence County	14 229	24.9	10.7	5.7	12.7	.1	2.6	66.8	30.9	1.8
Lincoln County	11 902	23.3	17.1	7.7	13.7	.1	2.4	74.1	29.7	1.6
Moore County	1 912	29.6	12.3	4.7	14.7	—	.4	57.5	16.6	1.0
Pickett County	2 253	21.5	9.2	10.8	11.5	.2	7.5	72.9	18.1	5.4
Rhea County	10 361	23.4	7.9	7.5	11.1	.2	1.5	55.9	27.3	1.1
Scott County	7 122	24.2	10.6	9.8	12.2	.2	6.3	76.6	21.4	4.2
Union County	5 696	29.2	7.6	5.9	7.0	—	7.7	31.7	7.8	4.4
Warren County	13 802	18.8	9.2	8.2	11.1	—	2.0	88.1	40.0	1.5
Wayne County	5 741	22.1	9.7	4.7	10.9	—	6.7	36.1	18.1	4.9
White County	8 369	22.9	9.9	6.2	11.4	—	3.2	88.3	23.1	2.4

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						
		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 4 — Con.										
PLACE AND COUNTY SUBDIVISION										
Lawrenceburg city	4 711	22.3	9.4	10.3	8.8	.3	.8	99.8	87.8	.6
McMinnville city	5 123	11.8	9.4	14.0	9.7	—	—	99.9	92.6	—
Morristown city	9 248	19.4	8.8	14.4	11.2	1.7	.4	99.5	94.8	1.1
Shelbyville city	6 163	20.4	8.9	9.0	9.0	.2	.4	99.9	94.9	.2
Tullahoma city	7 109	20.0	7.4	7.7	12.7	—	.2	99.0	87.0	.6
District 5	240 516	25.8	9.7	18.0	11.3	7.3	.4	99.1	89.5	.6
COUNTY										
Davidson County (pt.)	227 281	25.5	9.5	18.6	11.2	7.7	.3	99.4	92.1	.6
Robertson County (pt.)	13 235	31.3	12.9	7.3	12.3	.6	1.3	93.1	44.5	1.0
PLACE AND COUNTY SUBDIVISION										
Goodlettsville city (pt.)	3 660	38.7	7.6	11.2	10.0	3.1	.4	100.0	95.0	.8
Nashville-Davidson (remainder) (pt.)	217 738	25.8	9.4	19.0	10.3	7.9	.3	99.4	92.9	.6
Springfield city (pt.)	3 787	24.3	11.0	13.7	9.4	2.0	.4	100.0	98.2	.2
Nashville-Davidson (pt.)	227 281	25.5	9.5	18.6	11.2	7.7	.3	99.4	92.1	.6
District 6	215 218	33.9	8.1	7.8	16.0	2.1	2.0	85.3	46.1	1.5
COUNTY										
Cannon County	4 368	26.6	13.0	7.2	8.0	—	3.7	42.6	25.0	2.2
Clay County	3 340	25.5	9.6	8.3	11.0	—	9.0	67.8	21.0	8.4
Davidson County (pt.)	1 783	59.8	2.2	8.1	20.1	31.6	.4	97.0	82.3	—
DeKalb County	6 694	24.8	10.7	8.6	10.9	—	3.6	76.8	31.9	3.4
Jackson County	4 219	30.1	12.2	8.8	10.7	.1	7.1	68.2	14.0	5.1
Macon County	6 879	20.4	11.4	6.8	10.7	—	4.7	62.4	23.0	3.2
Marshall County	8 909	24.7	15.9	8.4	12.3	.2	1.7	76.6	51.0	1.1
Overton County	7 388	23.4	10.7	6.0	11.5	—	7.4	67.4	19.6	4.7
Putnam County	21 417	29.8	6.1	8.9	12.7	.7	1.7	94.3	50.4	1.6
Rutherford County	45 755	42.5	6.2	11.4	11.2	2.4	.9	91.4	58.7	.6
Smith County	6 049	22.5	18.9	7.7	16.4	—	4.9	70.9	25.8	3.3
Sumner County	39 807	32.3	5.2	7.1	17.0	2.3	.9	90.9	51.6	.7
Trousdale County	2 537	21.1	17.1	7.6	10.4	—	3.1	87.7	42.4	2.5
Williamson County	29 875	41.8	7.5	5.4	31.2	5.3	1.0	86.7	50.9	.8
Wilson County	26 198	32.8	8.7	4.4	16.2	.5	1.5	87.8	37.0	1.0
PLACE AND COUNTY SUBDIVISION										
Brentwood city	5 514	46.2	1.9	.3	63.0	10.4	—	98.9	57.9	—
Cookeville city	9 284	24.9	5.9	13.5	12.4	1.3	.4	99.9	87.6	.6
Franklin city	8 748	48.7	9.1	13.5	12.1	9.9	.2	99.4	96.7	.3
Gallatin city	7 635	24.4	6.5	11.8	11.4	.3	.2	99.9	90.8	.5
Goodlettsville city (pt.)	1 101	33.0	1.4	1.3	23.9	—	.6	98.8	71.5	.6
Hendersonville city	12 472	34.2	5.5	8.4	22.8	6.1	—	99.8	67.3	.1
Lebanon city	6 592	22.1	9.0	10.6	10.4	—	.5	99.1	82.5	.3
Murfreesboro city	18 708	38.5	6.0	21.2	11.3	5.0	.4	99.5	95.4	.5
Nashville-Davidson (remainder) (pt.)	1 783	59.8	2.2	8.1	20.1	31.6	.4	97.0	82.3	—
Smyrna town	5 312	43.2	2.2	10.0	6.1	2.6	.6	98.9	93.4	1.0
Nashville-Davidson (pt.)	1 783	59.8	2.2	8.1	20.1	31.6	.4	97.0	82.3	—
District 7	215 844	36.4	6.6	9.1	17.1	1.8	1.7	84.2	59.3	1.4
COUNTY										
Cheatham County	10 297	32.6	5.9	6.1	11.9	—	2.3	73.7	17.9	1.6
Chester County	4 944	25.7	9.8	4.3	10.3	—	2.3	54.6	32.9	1.4
Decatur County	5 346	21.3	8.0	6.7	7.8	—	1.8	69.9	27.4	1.5
Dickson County	14 149	29.5	10.0	7.4	13.6	.5	1.5	74.6	32.7	1.5
Fayette County	9 115	27.6	8.2	7.8	11.4	—	8.0	36.3	22.9	6.0
Hardeman County	9 174	24.4	9.8	7.7	9.7	—	3.8	56.5	35.0	2.3
Henderson County	9 278	22.5	8.3	5.0	9.4	.2	2.0	72.1	29.6	1.6
Hickman County	6 662	26.1	13.4	7.5	11.5	—	3.6	64.2	14.8	2.5
Lewis County	3 943	31.3	6.3	8.5	10.7	—	4.1	58.0	41.4	3.6
McNairy County	9 734	23.5	9.6	6.0	9.0	.7	3.3	80.3	25.9	3.1
Maury County	22 286	25.5	13.6	8.5	12.2	.6	1.1	90.9	61.0	1.2
Montgomery County	37 233	30.5	5.9	9.5	11.3	.9	.7	97.4	67.0	.5
Perry County	3 225	30.1	9.7	6.0	11.5	—	4.8	42.7	26.1	4.1
Robertson County (pt.)	2 588	28.0	26.1	4.5	15.7	—	2.5	90.3	30.2	1.3
Shelby County (pt.)	67 870	55.6	.9	12.3	29.7	4.9	.3	99.2	96.0	.5
PLACE AND COUNTY SUBDIVISION										
Bartlett town (pt.)	7 237	40.4	1.0	.9	31.2	.5	.5	99.8	96.5	.4
Clarksville city	27 642	30.4	5.0	11.3	10.2	1.2	.3	99.8	85.4	.4
Collierville town	4 613	51.9	2.4	3.6	36.9	—	.5	99.8	97.8	.5
Columbia city	12 142	21.4	11.5	10.7	11.5	1.1	.5	99.6	93.1	1.0
Germantown city	11 131	41.0	.8	2.1	69.2	7.9	.1	99.7	99.0	—
Memphis city (pt.)	14 541	33.6	.5	19.4	17.0	7.2	—	99.9	99.7	.1
Springfield city (pt.)	743	12.7	51.3	8.9	19.1	—	—	100.0	96.4	—
District 8	219 372	21.4	9.7	7.6	11.4	.6	1.6	80.3	58.1	1.4
COUNTY										
Benton County	7 107	22.7	7.0	9.2	6.5	.2	3.7	55.5	27.5	2.5
Carroll County	11 783	18.3	12.6	5.5	9.9	—	3.2	60.5	44.5	3.1
Crockett County	5 521	14.8	15.3	5.4	9.9	.1	1.8	88.2	37.6	1.6
Dyer County	14 384	20.6	11.3	8.8	10.2	.2	1.8	94.7	62.3	1.1
Gibson County	19 635	16.6	11.5	6.8	10.4	—	1.2	78.6	63.3	1.1
Haywood County	7 475	20.5	13.2	9.0	11.6	1.1	4.2	63.0	55.9	3.7
Henry County	13 774	22.0	10.7	7.8	9.8	—	1.3	60.8	37.1	1.5
Houston County	3 085	22.2	10.8	9.5	11.8	.1	2.4	69.9	22.0	1.1
Humphreys County	7 136	21.9	6.7	6.1	13.5	.1	2.7	57.5	39.0	2.1
Lake County	2 610	16.1	12.8	10.9	7.7	.2	3.2	91.8	74.1	2.0

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		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 8 — Con.										
COUNTY—Con.										
Lauderdale County -----	9 343	26.0	9.5	8.9	8.5	.6	2.5	95.1	46.2	1.9
Madison County -----	31 809	22.3	10.6	9.2	13.7	.9	.8	84.2	68.1	.8
Obion County -----	13 359	18.2	14.1	7.1	9.6	.1	1.2	88.8	61.1	1.2
Shelby County (pt.) -----	41 039	19.5	3.2	6.5	14.5	1.4	.3	99.0	87.6	.4
Stewart County -----	4 384	32.6	9.8	6.8	11.0	.1	4.2	49.3	13.0	3.1
Tipton County -----	14 071	34.1	8.6	6.9	9.9	.3	2.7	80.0	33.8	2.1
Weakley County -----	12 857	20.5	14.0	8.7	9.4	.4	1.2	61.7	51.9	1.3
PLACE AND COUNTY SUBDIVISION										
Bartlett town (pt.) -----	1 570	24.7	2.2	1.7	24.5	6.5	—	100.0	99.2	—
Brownsville city -----	3 848	24.7	11.0	11.6	10.0	2.2	1.3	99.5	97.7	1.2
Dyersburg city -----	7 041	21.8	12.5	13.9	9.9	.5	1.3	100.0	99.3	1.3
Jackson city -----	20 739	15.3	13.2	12.4	13.3	1.3	.2	99.5	97.4	.5
Memphis city (pt.) -----	23 810	11.1	1.3	7.7	11.9	1.4	—	100.0	99.5	.2
Millington city -----	4 440	15.2	4.4	12.6	10.4	.9	—	100.0	96.1	.2
Union City city -----	4 608	16.3	16.1	13.3	11.3	—	.5	100.0	99.2	.9
District 9 -----	218 887	8.1	12.3	15.9	10.2	2.7	.6	99.9	99.3	.7
COUNTY										
Shelby County (pt.) -----	218 887	8.1	12.3	15.9	10.2	2.7	.6	99.9	99.3	.7
PLACE AND COUNTY SUBDIVISION										
Memphis city (pt.) -----	210 222	6.1	12.8	16.3	10.4	2.7	.6	99.9	99.4	.8