

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						
		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	1 406 499	22.1	12.4	12.8	9.0	1.5	1.0	87.0	73.1	1.4
District 1	235 386	22.0	9.1	18.2	10.6	3.3	.4	98.9	90.5	.7
COUNTY										
Tulsa County	227 834	21.7	9.3	18.6	10.4	3.4	.4	99.1	91.8	.7
Wagoner County (pt.)	7 552	32.4	2.8	5.4	15.7	-	.4	93.5	51.1	.5
PLACE AND COUNTY SUBDIVISION										
Broken Arrow city (pt.)	20 035	41.5	1.3	6.7	17.4	1.1	.2	99.6	97.0	.8
Owasso city (pt.)	4 186	43.5	2.7	11.2	10.6	.8	-	99.3	97.5	.2
Sand Springs city (pt.)	6 177	28.0	9.3	12.5	7.7	.2	.3	99.4	96.7	1.2
Tulsa city (pt.)	173 842	18.0	10.6	22.3	9.8	4.2	.3	99.7	96.8	.6
District 2	233 821	23.6	13.0	9.9	8.0	.3	1.6	82.7	49.5	1.8
COUNTY										
Adair County	7 124	26.5	10.8	8.8	8.5	-	1.8	51.2	29.1	2.1
Cherokee County	15 935	28.5	6.2	14.4	6.8	.4	1.3	71.2	37.8	1.5
Craig County	6 041	18.7	18.9	9.1	9.2	-	1.6	90.0	55.6	1.4
Creek County	25 143	21.7	15.9	8.3	8.7	.1	1.2	80.6	54.5	1.7
Delaware County	16 808	29.7	6.4	10.4	6.6	.7	1.6	47.1	19.8	1.4
Haskell County	5 138	23.8	12.5	8.8	6.6	.1	3.5	68.7	31.5	3.0
McIntosh County	10 708	27.6	8.7	11.7	5.3	-	3.3	79.7	27.5	3.3
Mayes County	15 470	22.2	9.1	9.9	7.2	-	1.4	79.6	42.5	1.4
Muskogee County	28 882	19.3	16.7	11.6	7.5	1.0	1.0	95.3	73.7	1.0
Nowata County	4 534	17.1	20.6	9.0	8.6	-	2.7	91.7	61.0	1.4
Okfuskee County	4 894	19.5	20.8	9.3	9.3	-	3.3	78.7	49.6	6.7
Okmulgee County	16 431	17.6	25.3	10.6	7.7	-	1.7	96.4	65.4	2.9
Osage County (pt.)	14 153	21.7	18.6	8.7	10.7	.4	1.1	91.3	64.6	1.8
Ottawa County	14 064	14.6	19.7	12.3	6.4	.1	.9	84.8	69.0	1.3
Pawnee County (pt.)	1 017	31.8	2.0	5.4	7.7	-	10.2	67.1	7.5	10.7
Rogers County	21 455	29.3	7.9	7.1	11.3	.1	1.2	95.8	41.4	1.3
Sequoyah County	14 314	31.3	4.1	9.2	6.7	1.1	2.3	85.0	43.4	1.7
Wagoner County (pt.)	11 710	27.2	7.4	7.4	8.5	-	2.1	92.9	41.4	2.0
PLACE AND COUNTY SUBDIVISION										
Broken Arrow city (pt.)	385	57.1	-	5	19.5	-	-	91.9	62.1	-
Claremore city	5 590	23.3	11.5	13.4	6.5	.3	1.0	100.0	97.1	.8
Miami city	6 012	10.1	19.7	13.4	7.1	.2	.4	99.9	97.7	.8
Muskogee city	17 674	14.3	19.9	14.8	7.8	1.6	.4	99.7	95.8	.7
Okmulgee city	6 313	13.5	32.5	13.4	8.6	-	1.8	99.7	96.4	4.5
Owasso city (pt.)	41	63.4	-	-	-	-	-	100.0	-	-
Sand Springs city (pt.)	125	37.6	-	7.2	28.8	-	-	100.0	78.4	-
Sapulpa city	7 614	13.7	20.9	9.9	9.6	-	.3	98.5	84.0	.9
Tahlequah city	4 579	24.1	10.2	22.1	5.5	.2	.1	99.2	92.2	.6
Tulsa city (pt.)	2 390	10.8	1.7	10.3	14.6	2.6	-	98.0	93.6	-
District 3	233 850	22.8	14.0	10.4	7.8	.4	1.6	78.7	55.5	1.7
COUNTY										
Atoka County	5 110	23.8	10.1	8.7	7.1	-	2.2	72.7	36.1	1.4
Bryan County	14 875	24.9	10.5	10.8	7.4	.4	1.6	79.9	54.8	1.4
Cartter County	19 201	20.5	15.0	9.3	8.6	1.0	.7	86.4	67.5	1.2
Choctaw County	6 844	23.7	12.5	7.0	6.4	-	1.8	65.0	51.8	1.4
Coal County	2 725	12.6	19.7	11.0	9.5	.3	2.2	85.4	43.2	2.2
Hughes County	6 021	14.7	28.2	8.9	7.6	-	2.1	77.7	57.3	1.7
Johnston County	4 478	26.4	10.4	9.0	7.9	-	2.4	75.1	48.5	2.8
Latimer County	4 303	28.6	12.6	11.3	8.1	-	3.9	89.4	41.8	3.3
Le Flore County	18 029	26.7	11.8	9.5	6.7	.1	1.4	87.1	49.6	1.1
Lincoln County	12 302	25.7	16.6	7.4	8.8	-	1.4	49.8	42.8	1.6
Love County	3 583	24.1	8.0	10.7	6.7	1.7	1.0	72.7	31.6	.8
McCurtain County	13 828	26.1	7.2	9.6	8.5	-	3.5	65.1	39.0	2.1
Marshall County	7 389	29.2	6.4	10.4	6.0	.6	.3	81.6	36.8	.7
Murray County	5 742	18.4	14.6	9.2	7.9	.3	.6	90.7	61.5	1.0
Pawnee County (pt.)	6 390	20.8	24.1	9.0	8.6	-	2.1	78.5	47.9	2.9
Payne County	27 381	21.9	13.9	16.2	8.6	.3	.8	88.6	78.0	1.8
Pittsburg County	19 433	20.2	13.6	10.3	7.0	.3	1.7	91.3	58.8	2.1
Pontotoc County	15 094	23.9	13.5	10.8	7.7	.9	.8	88.8	60.7	.9
Pottawatomie County	24 528	22.1	16.3	10.0	8.4	.4	1.0	66.2	58.8	1.3
Pushmataha County	5 190	25.2	11.7	10.8	6.6	-	5.8	65.0	30.5	4.7
Seminole County	11 404	17.0	20.9	9.3	6.4	-	1.8	74.1	57.6	3.1
PLACE AND COUNTY SUBDIVISION										
Ada city	7 602	19.1	17.8	17.1	6.1	1.4	.6	99.5	95.1	1.0
Ardmore city	10 626	17.4	18.3	11.6	9.0	1.8	.3	98.5	92.5	1.3
Durant city	5 996	17.2	14.2	16.4	6.3	.3	.7	97.8	93.1	.5
McAlester city	7 242	12.1	18.0	10.7	7.8	.5	.1	99.9	97.2	1.4
Oklahoma City city (pt.)	38	7.9	-	-	-	-	-	-	-	-
Shawnee city	11 784	13.5	24.2	14.5	8.2	.8	.6	95.3	92.4	.8
Stillwater city	15 771	20.6	6.9	21.7	8.4	1.5	.2	99.3	97.2	.5
District 4	218 433	25.1	8.4	11.3	8.8	1.3	.6	84.6	77.7	1.0
COUNTY										
Cleveland County	71 038	35.6	3.9	12.9	10.2	2.4	.2	84.6	83.8	.4
Comanche County	43 589	19.9	7.3	14.2	9.0	.8	.9	96.8	89.5	1.2
Cotton County	3 152	11.4	24.3	8.1	7.8	-	3.3	86.3	70.3	3.5
Garvin County	11 932	17.5	13.9	7.8	6.1	-	1.0	80.7	62.3	1.5
Grady County	17 788	25.1	15.7	8.2	7.8	.3	.8	65.0	53.0	1.8
Jackson County	12 125	14.9	14.1	10.9	8.7	.7	.7	94.5	86.8	1.1
Jefferson County	3 522	12.3	21.8	11.6	7.2	-	1.5	85.3	72.7	2.1
McClain County	9 300	28.4	9.5	4.7	8.8	-	1.1	60.1	40.2	1.3
Oklahoma County (pt.)	21 608	24.0	1.1	11.9	8.5	2.0	.2	84.7	83.0	.6
Stephens County	19 675	18.1	12.2	8.2	6.7	.9	.9	81.7	68.7	1.2

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. COUNTY—Con.										
Tillman County -----	4 704	7.0	25.3	6.1	6.9	—	6	90.8	82.8	6
PLACE AND COUNTY SUBDIVISION										
Altus city -----	9 133	12.9	10.6	12.7	8.7	.9	.7	99.9	99.3	1.0
Chickasha city -----	7 054	17.1	20.8	12.3	6.5	.7	.1	97.5	96.0	1.5
Duncan city -----	10 401	13.2	13.3	10.2	6.1	1.6	.5	97.0	93.5	1.0
Fort Sill CDP -----	1 372	8.1	25.5	2.9	28.4	—	—	99.1	97.3	—
Lawton city -----	34 622	18.7	5.6	16.3	8.2	1.0	.8	99.8	99.2	1.3
Midwest City city (pt.) -----	17 906	20.9	.6	13.6	7.1	2.3	.2	93.4	92.1	.7
Moore city -----	14 824	29.1	.8	5.1	9.4	.2	.3	97.8	97.4	.5
Norman city -----	35 650	29.2	6.1	18.5	10.5	3.8	.2	89.0	88.6	.4
Oklahoma City city (pt.) -----	17 447	52.9	1.8	9.1	12.6	1.8	.2	71.0	69.2	.3
District 5 -----	241 519	23.7	11.1	14.4	11.3	3.0	.5	91.5	86.1	.9
COUNTY										
Canadian County (pt.) -----	15 236	41.5	2.6	7.4	12.2	1.3	—	91.5	83.7	.3
Kay County -----	22 456	12.7	26.0	10.6	9.5	.8	1.0	93.9	85.2	2.1
Logan County -----	12 277	25.2	20.1	8.1	11.9	.1	1.0	56.9	43.4	1.8
Noble County -----	4 894	18.5	25.2	6.4	9.1	—	.7	86.7	66.4	1.0
Oklahoma County (pt.) -----	160 906	24.4	8.4	17.2	11.2	3.9	.4	93.5	92.3	.7
Osage County (pt.) -----	4 043	25.9	11.3	3.6	9.3	—	2.0	69.6	15.0	1.9
Washington County -----	21 707	17.2	13.3	9.4	14.1	1.9	.6	98.4	84.6	1.2
PLACE AND COUNTY SUBDIVISION										
Bartlesville city -----	15 906	15.2	13.3	10.6	15.5	2.6	.3	99.8	98.8	.8
Bethany city -----	8 869	6.0	4.0	13.7	8.1	.6	.1	97.4	97.0	.2
Edmond city -----	20 598	42.2	2.4	11.3	20.3	3.0	.2	88.7	87.7	.2
Guthrie city -----	4 502	10.2	32.0	11.9	11.3	—	2.0	87.3	77.5	3.3
Oklahoma City city (pt.) -----	119 435	26.3	9.9	19.5	10.0	4.6	.4	96.7	95.3	.8
Ponca City city -----	12 294	11.5	18.7	10.6	10.2	1.3	.2	99.8	99.0	1.3
The Village city -----	4 945	.9	.8	4.2	4.7	1.2	—	100.0	99.5	.4
Yukon city (pt.) -----	7 702	25.3	2.9	8.8	9.1	1.2	—	98.0	98.1	.5
District 6 -----	243 490	15.9	18.0	12.7	7.7	1.0	1.1	85.0	79.1	1.9
COUNTY										
Alfalfa County -----	3 357	9.4	42.2	10.0	11.0	.1	2.1	75.8	63.7	3.2
Beaver County -----	2 923	19.1	29.3	6.4	13.3	—	1.4	47.5	47.6	5.0
Beckham County -----	9 117	28.2	18.9	7.9	7.1	.8	1.4	84.1	77.6	2.3
Blaine County -----	5 729	16.5	23.6	7.0	10.8	—	.6	73.0	67.6	.4
Caddo County -----	13 191	18.5	24.5	9.5	7.3	.1	.9	65.0	54.0	1.8
Canadian County (pt.) -----	13 324	25.0	17.6	10.7	10.2	.6	1.3	81.9	69.6	2.1
Cimarron County -----	1 690	8.6	28.7	10.1	13.4	—	1.5	67.6	64.3	3.1
Custer County -----	11 636	23.7	15.2	11.0	7.6	.4	.7	88.5	80.1	1.6
Dewey County -----	2 733	17.1	27.6	6.3	9.3	.8	1.1	70.7	55.6	1.1
Ellis County -----	2 449	13.0	37.4	6.9	10.2	.1	4.5	64.8	63.5	6.1
Garfield County -----	26 502	15.7	21.0	9.7	8.6	1.1	.8	89.4	87.8	1.6
Grant County -----	2 955	11.8	37.7	5.8	10.7	—	1.0	84.4	66.5	1.4
Greer County -----	3 126	12.2	27.5	9.2	7.3	.4	1.6	90.0	80.0	2.5
Harmon County -----	1 793	9.9	33.0	11.0	11.9	—	1.3	95.0	75.2	1.1
Harper County -----	2 077	13.3	27.5	6.6	9.4	—	2.6	76.7	65.3	3.6
Kingfisher County -----	5 791	20.7	20.4	5.2	10.4	.4	1.2	78.7	59.5	1.3
Kiowa County -----	5 645	16.9	30.5	11.6	6.3	.9	1.2	91.3	78.0	1.5
Major County -----	3 855	21.3	22.3	5.6	10.3	—	1.3	60.5	51.4	1.6
Oklahoma County (pt.) -----	96 826	12.5	11.0	18.6	5.5	1.8	1.1	92.2	90.2	1.4
Roger Mills County -----	2 048	24.0	22.8	5.5	7.9	—	.9	57.0	40.4	.8
Texas County -----	7 328	16.1	17.4	8.5	9.6	.2	.4	78.7	76.6	1.2
Washita County -----	6 101	15.2	20.2	4.7	9.7	—	2.1	80.2	66.7	12.3
Woods County -----	4 782	8.2	31.7	12.0	11.7	.5	1.2	87.9	76.7	1.5
Woodward County -----	8 512	18.2	15.4	8.4	9.7	—	.7	82.4	75.8	1.4
PLACE AND COUNTY SUBDIVISION										
Del City city -----	10 779	5.4	.7	13.9	6.1	4.1	.8	98.6	98.7	.7
Elk City city -----	4 895	32.9	12.8	9.0	7.2	1.6	.8	99.3	97.8	2.0
El Reno city -----	6 239	14.4	27.7	13.2	7.4	.2	.5	97.1	91.6	2.4
Enid city -----	21 673	14.9	20.1	11.2	7.9	1.3	.7	94.7	96.0	1.9
Midwest City city (pt.) -----	4 940	26.4	1.2	17.7	6.1	1.0	1.1	82.6	81.8	1.8
Mustang city -----	3 783	43.2	1.7	5.3	15.1	1.8	.3	86.7	75.2	.5
Oklahoma City city (pt.) -----	75 470	12.0	13.6	20.5	5.1	1.6	1.2	96.1	93.9	1.6
Weatherford city -----	4 192	25.4	8.7	15.7	7.1	.5	.5	98.6	97.9	1.0
Woodward city -----	5 616	16.4	11.8	10.1	8.2	—	.1	99.5	97.0	.6
Yukon city (pt.) -----	33	100.0	—	—	33.3	—	—	100.0	100.0	—