

Table 25. **Equipment and Fuels: 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	The State	District 1	District 2	District 3	District 4	District 5
<b>PLUMBING FACILITIES</b>						
<b>All housing units.....</b>	<b>2 638 418</b>	<b>235 941</b>	<b>226 404</b>	<b>228 236</b>	<b>249 931</b>	<b>268 778</b>
Complete plumbing facilities .....	2 609 956	233 495	221 295	225 834	249 280	266 994
Lacking complete plumbing facilities .....	28 462	2 446	5 109	2 402	651	1 784
<b>Owner-occupied housing units.....</b>	<b>1 536 829</b>	<b>139 264</b>	<b>116 444</b>	<b>150 717</b>	<b>140 023</b>	<b>104 927</b>
Complete plumbing facilities .....	1 526 700	138 275	114 811	149 794	139 784	104 601
Lacking complete plumbing facilities .....	10 129	989	1 633	923	239	326
<b>Renter-occupied housing units.....</b>	<b>829 786</b>	<b>70 612</b>	<b>86 910</b>	<b>60 475</b>	<b>88 176</b>	<b>125 653</b>
Complete plumbing facilities .....	816 994	69 589	84 238	59 399	87 880	124 562
Lacking complete plumbing facilities .....	12 792	1 023	2 672	1 076	296	1 091
<b>SOURCE OF WATER</b>						
<b>All housing units.....</b>	<b>2 638 418</b>	<b>235 941</b>	<b>226 404</b>	<b>228 236</b>	<b>249 931</b>	<b>268 778</b>
Public system or private company .....	2 144 049	160 452	172 446	181 308	245 623	266 410
Individual drilled well .....	391 011	66 667	45 529	35 227	3 235	1 790
Individual dug well .....	85 715	8 352	7 659	10 980	945	484
Some other source .....	17 643	470	770	721	128	94
<b>SEWAGE DISPOSAL</b>						
<b>All housing units.....</b>	<b>2 638 418</b>	<b>235 941</b>	<b>226 404</b>	<b>228 236</b>	<b>249 931</b>	<b>268 778</b>
Public sewer .....	1 638 979	130 676	152 711	134 021	191 859	253 151
Septic tank or cesspool .....	970 686	102 204	69 148	92 107	57 665	14 531
Other means .....	28 753	3 061	4 545	2 108	407	1 096
<b>KITCHEN FACILITIES</b>						
<b>All housing units.....</b>	<b>2 638 418</b>	<b>235 941</b>	<b>226 404</b>	<b>228 236</b>	<b>249 931</b>	<b>268 778</b>
Complete kitchen facilities .....	2 614 404	233 848	221 883	226 181	248 886	266 888
Lacking complete kitchen facilities .....	24 014	2 093	4 521	2 055	945	1 890
<b>HOUSE HEATING FUEL</b>						
<b>Occupied housing units.....</b>	<b>2 366 615</b>	<b>209 876</b>	<b>203 354</b>	<b>211 192</b>	<b>228 199</b>	<b>230 580</b>
Utility gas .....	1 262 087	69 760	88 906	125 836	177 630	168 791
Bottled, tank, or LP gas .....	327 065	40 894	42 428	32 524	4 746	3 963
Electricity .....	643 877	85 485	61 180	43 741	43 521	54 525
Fuel oil, kerosene, etc. ....	35 493	4 643	2 513	1 829	739	1 069
Coal or coke .....	435	25	26	30	28	33
Wood .....	90 918	8 349	7 409	6 915	1 150	807
Solar energy .....	495	11	65	19	-	70
Other fuel .....	2 052	157	195	114	122	567
No fuel used .....	4 193	552	632	184	263	755
<b>TELEPHONE IN UNIT</b>						
<b>Occupied housing units.....</b>	<b>2 366 615</b>	<b>209 876</b>	<b>203 354</b>	<b>211 192</b>	<b>228 199</b>	<b>230 580</b>
Telephone in unit .....	2 170 926	188 711	171 350	197 951	223 307	212 895
No telephone in unit .....	195 689	21 165	32 004	13 241	4 892	17 685
<b>VEHICLES AVAILABLE</b>						
<b>Owner-occupied housing units.....</b>	<b>1 536 829</b>	<b>139 264</b>	<b>116 444</b>	<b>150 717</b>	<b>140 023</b>	<b>104 927</b>
None .....	72 675	6 926	10 696	4 920	2 581	8 340
1 .....	363 818	38 187	34 755	30 752	28 487	31 379
2 .....	667 533	61 045	43 482	67 349	68 372	40 548
3 or more .....	432 803	33 106	27 511	47 696	40 583	24 660
Vehicles per household .....	2.1	2.0	1.9	2.2	2.2	1.9
<b>Renter-occupied housing units.....</b>	<b>829 786</b>	<b>70 612</b>	<b>86 910</b>	<b>60 475</b>	<b>88 176</b>	<b>125 653</b>
None .....	171 150	12 192	30 005	9 074	9 242	43 025
1 .....	366 386	33 766	35 684	26 052	41 370	54 544
2 .....	232 433	19 640	17 500	20 189	29 999	22 781
3 or more .....	59 817	5 014	3 721	5 160	7 565	5 303
Vehicles per household .....	1.2	1.3	1.0	1.4	1.4	.9
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>						
<b>Owner-occupied housing units.....</b>	<b>1 536 829</b>	<b>139 264</b>	<b>116 444</b>	<b>150 717</b>	<b>140 023</b>	<b>104 927</b>
Lacking complete plumbing facilities .....	10 129	989	1 633	923	239	326
1.00 or less .....	9 180	859	1 437	820	234	318
1.01 or more .....	949	130	196	103	5	8
<b>Renter-occupied housing units.....</b>	<b>829 786</b>	<b>70 612</b>	<b>86 910</b>	<b>60 475</b>	<b>88 176</b>	<b>125 653</b>
Lacking complete plumbing facilities .....	12 792	1 023	2 672	1 076	296	1 091
1.00 or less .....	10 250	825	1 937	876	264	817
1.01 or more .....	2 542	198	735	200	32	274
<b>HOUSEHOLDER 65 YEARS AND OVER</b>						
<b>Occupied housing units.....</b>	<b>435 636</b>	<b>44 960</b>	<b>49 027</b>	<b>37 127</b>	<b>29 460</b>	<b>42 502</b>
Owner-occupied housing units .....	334 926	35 572	35 305	29 608	21 958	26 998
Lacking complete plumbing facilities .....	7 188	675	1 319	710	103	266
No telephone in unit .....	20 182	2 359	3 872	1 289	216	1 379
No vehicle available .....	93 659	7 932	14 138	6 216	4 742	14 246

Table 25. **Equipment and Fuels: 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	District 6	District 7	District 8	District 9	District 10	District 11
<b>PLUMBING FACILITIES</b>						
<b>All housing units.....</b>	<b>247 107</b>	<b>232 949</b>	<b>236 826</b>	<b>246 453</b>	<b>235 692</b>	<b>230 101</b>
Complete plumbing facilities .....	246 486	230 968	233 804	243 271	232 358	226 171
Lacking complete plumbing facilities .....	621	1 981	3 022	3 182	3 334	3 930
<b>Owner-occupied housing units.....</b>	<b>149 874</b>	<b>150 672</b>	<b>151 119</b>	<b>162 796</b>	<b>146 257</b>	<b>124 736</b>
Complete plumbing facilities .....	149 626	149 877	150 158	161 323	145 015	123 436
Lacking complete plumbing facilities .....	248	795	961	1 473	1 242	1 300
<b>Renter-occupied housing units.....</b>	<b>74 019</b>	<b>62 992</b>	<b>64 006</b>	<b>53 083</b>	<b>67 186</b>	<b>76 674</b>
Complete plumbing facilities .....	73 742	62 236	62 764	52 415	65 525	74 644
Lacking complete plumbing facilities .....	277	756	1 242	668	1 661	2 030
<b>SOURCE OF WATER</b>						
<b>All housing units.....</b>	<b>247 107</b>	<b>232 949</b>	<b>236 826</b>	<b>246 453</b>	<b>235 692</b>	<b>230 101</b>
Public system or private company .....	241 595	195 136	158 329	166 343	165 539	190 868
Individual drilled well .....	4 439	28 206	69 592	55 919	49 117	31 290
Individual dug well .....	992	8 235	8 375	13 213	19 437	7 043
Some other source .....	81	1 372	530	10 978	1 599	900
<b>SEWAGE DISPOSAL</b>						
<b>All housing units.....</b>	<b>247 107</b>	<b>232 949</b>	<b>236 826</b>	<b>246 453</b>	<b>235 692</b>	<b>230 101</b>
Public sewer .....	193 606	115 959	126 422	61 987	115 387	163 200
Septic tank or cesspool .....	52 986	114 610	106 763	180 829	116 492	63 351
Other means .....	515	2 380	3 641	3 637	3 813	3 550
<b>KITCHEN FACILITIES</b>						
<b>All housing units.....</b>	<b>247 107</b>	<b>232 949</b>	<b>236 826</b>	<b>246 453</b>	<b>235 692</b>	<b>230 101</b>
Complete kitchen facilities .....	246 579	231 327	234 172	244 266	233 425	226 849
Lacking complete kitchen facilities .....	528	1 622	2 654	2 187	2 267	3 252
<b>HOUSE HEATING FUEL</b>						
<b>Occupied housing units.....</b>	<b>223 893</b>	<b>213 664</b>	<b>215 125</b>	<b>215 879</b>	<b>213 443</b>	<b>201 410</b>
Utility gas .....	178 639	122 104	64 653	56 017	94 027	115 724
Bottled, tank, or LP gas .....	5 968	34 918	54 176	45 278	36 671	25 499
Electricity .....	36 356	42 998	83 991	77 409	64 120	50 551
Fuel oil, kerosene, etc. ....	1 198	2 219	2 545	12 363	4 222	2 153
Coal or coke .....	15	55	8	196	3	16
Wood .....	1 558	10 943	8 893	24 134	13 864	6 896
Solar energy .....	56	32	16	61	89	76
Other fuel .....	31	185	92	214	231	144
No fuel used .....	72	210	751	207	216	351
<b>TELEPHONE IN UNIT</b>						
<b>Occupied housing units.....</b>	<b>223 893</b>	<b>213 664</b>	<b>215 125</b>	<b>215 879</b>	<b>213 443</b>	<b>201 410</b>
Telephone in unit .....	220 424	196 044	191 415	193 530	195 083	180 216
No telephone in unit .....	3 469	17 620	23 710	22 349	18 360	21 194
<b>VEHICLES AVAILABLE</b>						
<b>Owner-occupied housing units.....</b>	<b>149 874</b>	<b>150 672</b>	<b>151 119</b>	<b>162 796</b>	<b>146 257</b>	<b>124 736</b>
None .....	1 656	6 585	7 021	7 948	6 582	9 420
1 .....	24 561	33 512	38 367	35 810	33 178	34 830
2 .....	77 784	64 615	64 885	70 027	61 085	48 341
3 or more .....	45 873	45 960	40 846	49 011	45 412	32 145
Vehicles per household .....	2.2	2.1	2.0	2.1	2.1	1.9
<b>Renter-occupied housing units.....</b>	<b>74 019</b>	<b>62 992</b>	<b>64 006</b>	<b>53 083</b>	<b>67 186</b>	<b>76 674</b>
None .....	3 751	11 189	11 323	7 116	11 298	22 935
1 .....	34 041	27 136	29 030	22 760	28 461	33 542
2 .....	29 586	19 101	18 856	17 818	20 475	16 488
3 or more .....	6 641	5 566	4 797	5 389	6 952	3 709
Vehicles per household .....	1.6	1.3	1.3	1.4	1.4	1.0
<b>PLUMBING FACILITIES BY PERSONS PER ROOM</b>						
<b>Owner-occupied housing units.....</b>	<b>149 874</b>	<b>150 672</b>	<b>151 119</b>	<b>162 796</b>	<b>146 257</b>	<b>124 736</b>
Lacking complete plumbing facilities .....	248	795	961	1 473	1 242	1 300
1.00 or less .....	229	766	885	1 348	1 171	1 113
1.01 or more .....	19	29	76	125	71	187
<b>Renter-occupied housing units.....</b>	<b>74 019</b>	<b>62 992</b>	<b>64 006</b>	<b>53 083</b>	<b>67 186</b>	<b>76 674</b>
Lacking complete plumbing facilities .....	277	756	1 242	668	1 661	2 030
1.00 or less .....	268	626	1 080	580	1 377	1 600
1.01 or more .....	9	130	162	88	284	430
<b>HOUSEHOLDER 65 YEARS AND OVER</b>						
<b>Occupied housing units.....</b>	<b>19 625</b>	<b>41 728</b>	<b>46 600</b>	<b>45 743</b>	<b>41 304</b>	<b>37 560</b>
Owner-occupied housing units .....	15 296	33 385	37 309	38 143	33 322	28 030
Lacking complete plumbing facilities .....	102	440	779	895	977	922
No telephone in unit .....	168	1 717	2 752	2 313	1 824	2 293
No vehicle available .....	2 430	8 523	7 818	9 102	8 082	10 430