

Table 30. Fuels 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 occupied housing units	Percent with—								
		House heating fuel					Vehicles available			No telephone in unit
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more	
The State -----	1 103 313	24.7	1.5	44.6	11.4	17.8	8.0	32.1	59.9	4.5
District 1 -----	225 311	33.8	.9	45.3	10.6	9.4	8.1	32.1	59.7	3.3
COUNTY										
Clackamas County (pt.) -----	13 088	52.1	.3	32.8	12.8	1.9	3.8	28.9	67.3	1.4
Clatsop County -----	13 374	25.5	1.0	34.9	17.2	21.4	9.0	35.4	55.6	7.2
Columbia County -----	13 910	12.7	1.9	44.2	10.9	30.3	5.9	25.2	69.0	5.3
Multnomah County (pt.) -----	43 518	34.6	.8	40.3	19.9	4.4	19.8	38.7	41.5	5.2
Washington County -----	118 997	39.1	.7	46.7	6.8	6.7	5.0	31.1	63.9	1.7
Yamhill County -----	22 424	11.7	1.5	61.3	7.2	18.3	6.0	28.8	65.2	5.2
PLACE AND COUNTY SUBDIVISION										
Aloha CDP -----	11 473	54.6	.4	33.9	3.6	7.5	3.1	24.5	72.4	1.3
Astoria city -----	4 216	36.6	.9	28.7	26.2	7.6	16.6	37.2	46.3	8.6
Beaverton city -----	22 100	38.4	.4	57.0	2.5	1.8	6.5	35.9	57.5	1.6
Forest Grove city -----	4 946	8.4	.2	82.3	3.7	5.4	10.8	35.0	54.1	5.2
Hillsboro city -----	12 849	47.3	.2	42.7	3.6	6.2	6.0	29.6	64.4	2.2
Lake Oswego city (pt.) -----	12 187	49.8	.5	37.4	10.9	1.4	4.3	30.5	65.3	.9
McMinnville city -----	6 607	4.4	.5	90.0	2.7	2.4	10.0	35.1	54.9	5.0
Newberg city -----	4 542	30.1	.4	57.7	3.3	8.5	5.7	36.5	57.9	4.8
Portland city (pt.) -----	42 583	34.1	.7	40.6	20.0	4.6	20.2	39.1	40.7	5.4
Tigard city -----	12 055	47.2	.3	44.4	4.9	3.2	4.4	35.9	59.7	1.6
Tualatin city (pt.) -----	5 006	38.2	2.5	54.8	.9	3.6	2.2	30.5	67.3	2.1
District 2 -----	219 995	17.5	2.9	39.4	7.3	32.9	6.3	30.1	63.5	6.9
COUNTY										
Baker County -----	6 118	22.9	2.7	16.2	13.7	44.5	8.6	29.0	62.3	7.1
Crook County -----	5 455	14.7	2.6	28.9	7.7	46.1	5.6	26.7	67.8	8.3
Deschutes County -----	29 217	11.5	2.0	36.2	3.7	46.5	3.9	26.6	69.5	5.4
Gilliam County -----	696	—	4.5	37.8	30.3	27.4	5.0	26.7	68.2	3.3
Grant County -----	3 092	—	3.3	17.0	15.9	63.8	4.1	26.9	69.0	9.5
Harney County -----	2 760	.3	5.8	26.5	21.3	46.1	4.1	28.7	67.2	9.1
Hood River County -----	6 425	10.4	2.0	42.2	14.1	31.3	7.8	29.0	63.2	10.1
Jackson County -----	57 238	22.1	2.9	48.4	4.3	22.3	6.8	31.6	61.6	4.4
Jefferson County -----	4 744	8.3	4.1	41.7	9.4	36.4	4.9	27.1	68.0	14.7
Josephine County (pt.) -----	23 058	16.1	4.5	38.8	4.4	36.2	6.4	32.7	60.9	6.7
Klamath County -----	22 341	25.2	3.2	26.2	7.9	37.5	7.1	30.0	62.9	7.8
Lake County -----	2 765	—	7.9	26.1	10.8	55.3	7.1	25.4	67.5	10.6
Malheur County -----	9 457	22.2	3.0	41.3	12.7	20.7	6.7	30.1	63.2	8.4
Morrow County -----	2 803	.8	6.7	51.3	11.3	29.9	5.0	29.5	65.6	10.6
Sherman County -----	784	.3	4.0	38.4	36.4	21.0	3.7	28.8	69.5	8.9
Umatilla County -----	22 020	20.0	1.8	49.2	7.6	21.5	7.0	31.8	61.2	9.6
Union County -----	9 035	29.2	1.4	18.8	8.8	41.8	6.7	29.6	63.7	6.7
Wallowa County -----	2 796	.2	1.9	19.8	18.3	59.8	5.3	28.7	66.0	6.2
Wasco County -----	8 607	7.3	1.7	59.9	8.7	22.4	7.8	32.5	59.7	6.7
Wheeler County -----	584	—	6.2	18.3	13.2	62.3	6.3	26.4	67.3	8.4
PLACE AND COUNTY SUBDIVISION										
Altamont CDP -----	7 254	38.6	2.1	29.3	7.1	23.0	6.4	28.9	64.7	4.5
Ashland city -----	6 853	33.5	.7	52.3	5.0	8.5	9.4	40.2	50.4	4.3
Bend city -----	8 526	23.3	.7	37.2	5.6	33.2	6.5	37.1	56.4	5.5
City of the Dalles city -----	4 543	12.3	.3	66.1	9.3	12.0	10.7	36.5	52.8	6.2
Grants Pass city -----	7 145	33.4	1.3	44.3	3.7	17.2	12.1	38.8	49.1	7.0
Hermiston city -----	3 863	23.7	1.4	60.0	3.4	11.4	8.9	39.9	51.2	9.5
Klamath Falls city -----	7 207	34.8	1.4	28.2	6.8	28.8	11.9	38.2	49.9	9.1
La Grande city -----	4 633	41.2	.7	25.7	7.0	25.4	10.4	35.2	54.3	7.0
Medford city -----	18 867	30.5	1.3	55.9	3.2	9.1	10.3	34.5	55.2	4.6
Pendleton city -----	5 714	40.7	1.5	33.4	8.8	15.6	11.1	37.7	51.2	10.7
District 3 -----	226 886	33.8	.9	34.4	24.7	6.2	11.7	36.0	52.3	3.5
COUNTY										
Clackamas County (pt.) -----	28 264	26.0	1.3	44.8	14.4	13.5	7.1	29.1	63.8	2.3
Multnomah County (pt.) -----	198 622	35.0	.9	32.9	26.1	5.2	12.4	37.0	50.6	3.7
PLACE AND COUNTY SUBDIVISION										
Gresham city -----	25 705	37.7	.7	50.5	5.1	6.0	6.8	32.1	61.2	2.6
Hazelwood CDP -----	4 415	33.7	1.0	37.7	18.8	8.9	4.6	32.5	62.9	2.4
Lake Oswego city (pt.) -----	311	26.7	1.9	71.4	—	—	—	50.2	49.8	—
Milwaukie city -----	7 900	34.0	.2	44.9	15.8	5.1	7.6	35.9	56.5	2.1
Oak Grove CDP (pt.) -----	2 637	22.9	2.8	59.8	11.6	2.8	15.7	44.7	39.6	2.9
Oatfield CDP (pt.) -----	1 631	37.8	1.0	41.9	13.5	5.8	2.4	25.1	72.5	1.3
Portland city (pt.) -----	144 641	35.3	.9	28.0	32.1	3.7	14.9	38.9	46.2	4.2
Powellhurst-Centennial CDP -----	10 640	35.2	.6	44.6	10.6	8.9	6.2	37.0	56.7	2.8
District 4 -----	221 173	11.7	1.8	55.8	5.4	25.2	7.3	30.9	61.8	5.2
COUNTY										
Benton County (pt.) -----	5 318	15.2	2.7	37.8	3.8	40.5	3.7	19.5	76.8	3.4
Coos County -----	24 134	.6	3.0	48.9	12.1	35.5	7.9	32.9	59.2	6.9
Curry County -----	8 311	—	4.2	64.4	1.3	30.1	5.0	33.4	61.6	8.3
Douglas County -----	35 872	13.4	2.9	42.0	7.1	34.6	6.2	29.2	64.6	7.5
Josephine County (pt.) -----	2 023	—	6.1	30.3	4.7	58.9	4.5	22.8	72.7	9.1
Lane County -----	110 799	9.4	1.0	68.4	3.9	17.2	8.2	32.0	59.9	3.7
Linn County -----	34 716	28.2	1.6	37.1	5.0	28.0	6.7	29.5	63.8	5.3
PLACE AND COUNTY SUBDIVISION										
Albany city (pt.) -----	11 791	39.5	.9	46.0	2.3	11.3	8.6	36.3	55.1	5.6
Coos Bay city -----	6 262	1.3	1.9	56.5	15.3	25.0	9.9	37.9	52.2	5.9
Corvallis city (pt.) -----	7	100.0	—	—	—	—	—	—	100.0	—
Eugene city -----	46 274	10.9	.5	78.1	4.8	5.7	11.6	36.6	51.9	3.1

Table 30. Fuels 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 occupied housing units	Percent with—								No telephone in unit
		House heating fuel					Vehicles available			
		Utility gas	Bottled, tank, or LP gas	Electricity	Fuel oil, kero- sene, etc.	Other or none	None	1	2 or more	
District 4 —Con. PLACE AND COUNTY SUBDIVISION— Con.										
Lebanon city -----	4 285	38.8	.7	37.5	2.3	20.7	12.3	36.3	51.4	6.4
Roseburg city -----	6 750	33.1	1.2	41.6	9.3	14.9	10.6	35.8	53.5	7.1
Santa Clara CDP -----	4 573	18.9	.2	66.6	1.3	13.0	1.7	19.4	78.8	1.4
Springfield city -----	17 447	6.9	.3	79.0	2.0	11.8	9.1	36.4	54.4	5.2
District 5 -----	209 948	26.1	1.2	48.7	8.4	15.5	6.2	31.4	62.4	3.9
COUNTY										
Benton County (pt.) -----	20 808	36.3	.6	50.4	3.2	9.5	7.7	35.3	56.9	2.3
Clackamas County (pt.) -----	62 178	26.1	1.4	45.1	10.6	16.8	4.2	23.8	72.0	2.2
Lincoln County -----	16 455	13.0	1.5	59.1	3.3	23.0	7.0	39.2	53.9	6.8
Marion County -----	83 494	30.7	1.2	47.0	9.5	11.6	7.4	34.0	58.6	4.8
Polk County -----	18 167	18.0	.9	51.3	8.4	21.5	5.5	31.9	62.6	4.3
Tillamook County -----	8 846	.2	1.4	61.6	5.8	31.0	5.8	35.9	58.3	4.5
PLACE AND COUNTY SUBDIVISION										
Corvallis city (pt.) -----	16 736	36.3	.6	54.0	2.9	6.2	9.3	39.6	51.1	2.5
Four Corners CDP -----	4 671	31.9	.6	52.9	5.6	9.0	3.7	38.2	58.1	2.4
Gladstone city -----	3 673	44.6	.5	41.7	8.2	5.1	6.1	27.4	66.5	2.0
Hayesville CDP -----	5 403	34.4	1.2	50.3	4.6	9.5	5.9	29.3	64.8	3.2
Keizer city -----	8 332	35.5	.6	49.3	6.8	7.8	4.4	32.9	62.6	3.8
Lake Oswego city (pt.) -----	-	-	-	-	-	-	-	-	-	-
Oak Grove CDP (pt.) -----	2 937	31.7	2.3	46.3	13.8	5.9	11.0	33.6	55.4	1.4
Oatfield CDP (pt.) -----	3 835	54.9	.4	24.8	11.1	8.8	1.6	19.6	78.8	.5
Oregon City city -----	5 479	33.7	.7	49.3	8.5	7.8	9.2	32.5	58.3	2.7
Salem city -----	40 936	34.4	1.0	49.9	8.8	6.0	10.1	39.1	50.8	4.7
Tualatin city (pt.) -----	764	49.3	2.4	45.9	.8	1.6	12.0	24.1	63.9	.8
West Linn city -----	5 820	54.0	.3	30.5	9.4	5.8	2.3	19.5	78.2	2.1
Woodburn city -----	4 787	46.5	1.1	43.7	2.3	6.4	8.9	48.8	42.3	6.3