Table CT4. Residential sector energy consumption estimates, selected years, 1960-2022, Oregon

Year	Coal ^a Thousand short tons	Natural gas ^b Billion cubic feet	Petroleum				Biomass						
			Distillate fuel oil	HGL ^c	Kerosene	Total				Electricity ^g		Electrical system	
			Thousand barrels				Wood d	Geothermal ^e	Solar ^{e,f}	Million kilowatthours	End use e,h	energy losses	Total ^{e,h}
1960	94	7	2,865	400	1	3,265				5,263			
1965	94 73	11	3.382	619	5	4.006				7,169			
1970	18	20	3,101	684	65 48	3,850 2,723				9,850			
1975	4	29	2,390	286	48	2,723				12,096			
1980	4	18	2,019	452	37 41	2,508				13,545			
1985 1990	(0)	21 23	2,308 1,592	407	13	2,756 1,904				14,526 15,380			
1990	(s) (s)	23	1,276	299 385	26	1,687				16,315			
2000	0	28 39	983	492	186	1,660				18,212			
2005	0	40	623	684	76	1,383				18,339			
2006 2007	Ŏ	40 41	649	525 505	51	1,226				18,978			
2007	0	43	623 649 558 666	505	8	1,071				19,374			
2008	0	45	666	644	11	1,320				19,910			
2009	0	45 41	545 429	775 623	61 60	1,381				19,804 18,839			
2010 2011	0	41 47	429 405	623	63	1,111 1,099				18,839 19,429			
2011	0	43	369	480	31	879				18,855			
2012	0	46	355	597	24	976				19,329			
2014	ŏ	41	293	669	27	989				18.618			
2014 2015	Ŏ	41 37	293 294	669 502	22	818				18,618 18,269			
2016	0	39	308	490	27 22 42	840				18.573			
2017	0	48	340 258	577	26	943				20,066			
2018	0	43	258	743	21	1,023				18,931			
2019	0	48 45	228 221	858 676	26	1,113				19,286 19,628			
2020 2021	0	45 46	323	879	29 27	927 1,229				20,285			
2022	0	49	323	642	24	989				20,726			
	<u> </u>			<u> </u>			Trillion Btu						
												Paga	P. 400.0
1960	2.3 1.8	7.0 11.6	16.7 19.7	1.5 2.4	(s)	18.2 22.1	18.4 13.2	NA NA	NA NA	18.0 24.5	64.0 73.2	R 36.2	R 100.2
1965 1970	0.4	20.6	18.1	2.4	(s) 0.4	21.1	9.2	NA NA	NA NA	33.6	73.2 84.9	R 48.1 R 68.8	H 153.8
1975	0.4	29.9	13.9	1.1	0.4	15.3	9.8	NA NA	NA	41.3	96.3	R 84.3	R 121.3 R 153.8 R 180.6
1980	0.1	19.2	11.8	1.7	0.2	13.7	6.2	NA	NA	46.2	85.5	R 98.3	R 183.8
1985	(s)	22.1	13.4	1.6	0.2	15.2	10.6	NA	NA	49.6	97.5	R 98.3 R 100.7	R 180.6 R 188.8 R 198.3 R 121.8 R 135.4 R 164.6
1990	(s) (s)	23.9	9.3	1.1	0.1	10.5	7.8	0.1	0.3 0.5	52.5	95.1	R 26.7 R 30.8 R 44.4	R 121.8
1995 2000	(s)	29.3 39.9	7.4	1.5	0.1	9.1	9.9	0.1		55.7	104.5	H 30.8	H 135.4
2000	0.0	39.9	5.7	1.9	1.1	8.7	8.6	0.3	0.6	62.1	120.2	R 44.4	n 164.6
2005	0.0	41.2	3.6	2.6	0.4 0.3	6.7	9.9 8.8	0.3 0.3	0.7 0.9	62.6 64.8	121.4 123.3	H 42.2	R 163.6 R 154.3 R 165.8
2006 2007	0.0 0.0	42.5 44.3	3.8 3.2	2.0 1.9	(s)	6.1 5.2	9.7	0.3	1.0	66.1	126.6	R 31.0 R 39.2	H 165.8
2008	0.0	46.2	3.8	2.5	0.1	6.4	10.9	0.3	1.1	67.9	132.8	H 38 8	R 171 6
2009	0.0	46.0	3.1	3.0	0.3	6.5	15.9	0.3	12	67.6	R 137.4	R 35.3	R 172.7
2010	0.0	41.1	2.5	2.4	0.3	5.2	17.1	0.4	R ₁₂	64.3	129.3	R 35.3 R 36.5	R 165.8
2011	0.0	47.6 44.3	2.3 2.1	2.4 1.8	0.4	5.1 4.1	16.6 13.8	0.4	R 1.3	66.3	R 137.3	R 24.0	R 161.2
2012	0.0	44.3	2.1	1.8	0.2		13.8	0.4	R 1.3	64.3	129.3 R 137.3 R 128.3	R 24.0 R 25.2 R 33.0	H 165.8 R 171.6 R 172.7 R 165.8 R 165.2 R 153.6 R 170.0 R 159.0 R 158.4 R 160.8
2013	0.0	46.7	2.0	2.3	0.1	4.5	18.0	0.4	R 1.4	65.9	n 136 9	n 33.0	n 170.0
2014 2015	0.0 0.0	42.4 39.0	1.7 1.7	2.6 1.9	0.2 0.1	4.4 3.7	18.3 R 20.7	0.4 0.4	R 1.5 R 1.5	63.5 62.3	R 130.4 R 127.7	R 28.6 R 30.7	'' 159.0 B 150 4
2015	0.0	39.U 42.2	1.7	1.9	0.1	3.7	20.7	0.4	B 4 6	62.3	R 132 4	R 28 5	Π 150.4 R 160.9
2016 2017	0.0	42.2 51.2	2.0	1.9 2.2	0.2	4.3	20.9 22.3	0.4	n 1 7	68.5	R 132.4 R 148.3	R 28.5 R 28.4	R 176.7
2018	0.0	45.5	1.5	2.9	0.1	4.5	24.2	0.4	H 1.7	64.6	H 140.9	H 29.1	
2019	0.0	50.5	1.3	3.3	0.1	4.8	27 1	0.4	H 1.8	65.8	R 150.3	R 36 7	R 187.1
2020	0.0	48.0	1.3	2.6	0.2	4.0	R 16.9 R 17.2	0.4	R 1.9	67.0	H 138.2	H 31 8	R 187.1 R 170.0 R 177.5
2021	0.0	48.9	1.9	3.4	0.2	5.4	H 17.2	0.4	R 2.0	69.2	R 143.1	R 34.4	H 177.5
2022	0.0	52.6	1.9	2.5	0.1	4.5	18.4	0.4	2.3	70.7	148.8	32.1	180.9

a Beginning in 2008, data are no longer collected and are assumed to be zero.
 b Includes supplemental gaseous fuels that are commingled with natural gas.

^c Hydrocarbon gas liquids, assumed to be propane only.

d Wood and wood-derived fuels.

There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
 Solar thermal and photovoltaic energy. Includes solar thermal energy consumed as heat by the commercial and industrial

g Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
 h Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in End Use and Total.

i Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

—— = Not applicable. NA = Not available.

Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: • Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type

Web Page: All data are available at https://www.eia.gov/state/seds/seds-data-complete.php.

Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. http://www.eia.gov/state/seds/