R			Natural gas ^a Billion cubic feet	Petroleum						Hudro	Biomass						
Е		Coal Thousand short tons		Distillate fuel oil	HGL ^b	Kerosene	Motor gasoline ^c	Residual fuel oil	Total ^d	Hydro- electric power ^{e,f}	Wood		Solar ^{f,h}	Electricity ⁱ		Electrical system	
G	Year				Thous		and barrels			Million kilowatthours	and waste ^{f,g}	Geothermal ^f	Million kilowatthours		End use ^{f,j}	energy losses ^k	Total ^{f,j}
0	1960 1965 1970 1975	66	3	1,485 1,752 1,607 1,238 1,792 1,345 1,192	197 305 337 141	(s) 4	139 206	991 1,046 1,326 962 876	2,811 3,313	NA NA			NA NA	3,083			
_	1965	66 55 14 10	6	1,752	305		206	1,046	3,313	NA			NA	3,083 4,557 6,674			
Ν	1970	14	11 16	1,607	337	46	249 218	1,326	3,565	NA NA			NA NA	6,674 8,804			
		13	15	1,230	223	34 37 26	291	876	3.219	NA			NA	10.456			
	1985 1990 1995 2000 2005	2	19	1,345	201 147	26	231	191 283 87 61	1,993	NA			NA	10,456 10,340 12,091 13,558			
	1990	2	20	1,192	147	8 14	272	283	1,903	0			(s) (s)	12,091			
	2000	0	22	1,001	190 242	28	20	61	1,384	0			(S) (S)	15,730			
	2005	ŏ	28	516	260	61	32	49	917	0			(s)	15,380			
	2006 2007	Ó	19 20 22 29 28 28 29 30 30 27 30 29 31 28	1,192 1,061 994 516 477 471	260 250 244 375	61 42 13	231 272 33 29 32 64 32 32 32 32 32 32 32 33 33 31	40	3,565 2,593 3,219 1,993 1,903 1,384 1,355 917 872 793 1,047	Ō			1	15,380 16,083 16,187			
	2007	0	29	471 589	244	13 10	32	40 32 41 36 26 30 15	793	0			2	16,187 16,313			
	2008 2009	0	30	720	360	18	32	36	1,047	0			16	15.978			
	2010	ŏ	27	743	345	7	32	26	1,166 1,153 951 717	Ő			26	15,454			
	2011	0	30	517	360	11	32	30	951	0			28	15,454 15,754 15,804			
	2010 2011 2012 2013 2014	0	29	309	360 345 360 357 305 308	4	32	15	717	0			28 37 39 41	15,804 16,080			
	2013	0	28	360	308	4	31		624 704	0			41	16,039			
	2015	Ō	26	385	344	5	888	(s) 0	1,622	Ō			41	16,021			
	2015 2016 2017	0	27	398	451 894	1	924 938	0	1,622 1,774 2,243	0			71	16,021 16,060 16,571			
	2017 2018	0	32	743 517 309 279 360 385 398 409 522	894 911	2	938 955	0	2,243	0			71 79 86	16,571 16,470			
	2019	ŏ	32	409	987	1	966	Ő	2,389 2,363	ŏ			88	16,470 16,423			
	2020	0	28	526	926	1	969	0	2,423	0			99	15,749			
	2020 2021 2022	0	26 27 32 29 32 28 30 30 33	426 420	1,058 1,051	2	969 975 992	0	2,423 2,461 2,464	0			99 108 124	15,749 16,509 16,655			
	<u>2022 0 33 420 1,051 2 992 0 2,464 0 124 16,655</u> Trillion Btu																
	1060	1.6	3.0	8.6	0.8	(c)	0.7	6.2			0.3	NA	NA	10.5	22.1	B 21 2	B 53 3
	1960 1965 1970	1.6 1.4 0.3 0.2 0.3	3.2 6.0	8.6 10.2 9.4 7.2	0.8 1.2 1.3 0.5 0.9	(s) (s) 0.3 0.2 0.2	0.7 1.1	6.2 6.6 8.3 6.0 5.5 1.2 1.8	16.4 19.1	NA NA	0.3 0.3 0.2 0.2 0.2	NA NA	NA NA	10.5 15.5 22.8 30.0 35.7	32.1 42.2	R 30.6	R 72.8
	1970	0.3	11.9	9.4	1.3	0.3	1.3	8.3	20.6	NA NA	0.2	NA	NA	22.8	55.7	R 46.6	R 102.3
	1975 1980	0.2	11.9 16.5 15.9	7.2	0.5	0.2	1.3 1.1 1.5	6.0	20.6 15.1 18.5	NA NA	0.2	NA NA	NA NA	30.0	55.7 62.1 70.5	¹¹ 61.3	ⁿ 123.4
	1980	0.3	10.9	10.4	0.9	0.2	1.5	5.5 1.2	10.5	NA NA	0.2	NA	NA	35.7	70.5	R 71 7	R 138 1
	1990	(s)	19.6 20.9	6.9	0.8 0.6	(s)	1.4	1.8	10.8	NA 0.0	0.3	0.2	(s)	35.3 41.3	66.4 75.2	B 21.0	_ ^R 96.2
	1995	0.1 (s) (s) 0.0	23.4	6.2	0.7	(s) 0.1	0.2	0.5	7.7	0.0	1.4	0.2	(s) (s) (s)	46.3	79.0	H 25.6	H 104.6
	1985 1990 1995 2000 2005	0.0 0.0	23.4 29.5 28.6	7.8 6.9 6.2 5.8 3.0	0.9	0.2 0.3	0.1 0.2	0.5 0.4 0.2 0.2 0.2 0.3 0.2 0.2 0.2	11.2 10.8 7.7 7.4 4.8	0.0 0.0	1.4 1.6	0.4	(s) (s)	46.3 53.7 52.5	92.4 88.1	F 21.2 F F 60.6 F 66.3 F 75.9 F 71.7 F 72.7 F 72.7	R 53.3 R 72.8 R 102.3 R 123.4 R 146.4 R 138.1 R 96.2 R 104.6 R 130.7 R 123.4 R 116.6 R 124.3 R 126.5 R 122.6 R 119.3
	2005	0.0	28.8	2.8	1.0	0.3	0.2	0.3	4.0	0.0	1.5	0.5	(s)	54.9	90.3	R 26.3	R 116 6
	2006 2007	0.0 0.0	30.0	2.7	1.0 0.9	0.2 0.1	0.3 0.2	0.2	4.5 4.1	0.0 0.0	1.5 1.7	0.5	_ (S)	55.2	R 91.5	R 32.7	R 124.3
	2008 2009 2010	0.0	28.8 30.0 31.2 30.5 27.5	2.8 2.7 3.4 4.2 4.3	14	0.1	0.2	0.3	5.3 6.0	0.0	1.9 2.5 2.5	0.5 0.5 0.5 0.6	(s) R (s) R 0.1 R 0.1	54.9 55.2 55.7 54.5 52.7 54.5 52.7	90.3 R 91.5 R 94.6 R 94.2	H 31.8	H 126.5
	2009	0.0 0.0	30.5 27 F	4.2	1.4 1.3	0.1	0.2	0.2	6.0 6.0	0.0	2.5	0.6 0.6	□ 0.1 B 0 1	54.5	H go g	P 28.5	P 122.6
	2010	0.0	27.5	4.3	1.3	0.1 (s) 0.1	0.2	0.2	4.8	0.0	2.0	0.0	R 0 1	53.8	R 92 8	R 19.4	R 112 2
	2011 2012	0.0 0.0	31.0 29.5	3.0 1.8	1.4 1.4	(s)	0.2	0.2 0.1	3.4	0.0 0.0	2.4 2.1	0.7 0.7	B 0.1	53.9	R 89.7	B 21.1	B 110.9
	2013	0.0	30.8	1.6	1.2	(s)	0.2	(s)	3.0	0.0	2.4	0.7	H 0.1	54.9	^H 91.9	H 27.5	R 119.4
	2013 2014 2015	0.0 0.0 0.0	30.8 29.2 27.0	1.6 2.1 2.2	1.2 1.2 1.3	(S) (S) (S) (S)	0.2 0.2 0.2 0.2 0.2 4.5	(s) (s) 0.0	4.8 3.4 3.0 3.4 8.1	0.0 0.0 0.0	2.4 2.5 3.3	0.7 0.7 0.7	R 0.1 R 0.1 R 0.1 R 0.1 R 0.1 R 0.1 R 0.1	53.8 53.9 54.9 54.7 54.7	R 92.8 R 89.7 R 91.9 R 90.7 R 90.7 R 93.8	P 24.6	R 112.2 R 110.9 R 119.4 R 115.3 R 120.8 R 121.7 R 129.9 R 128.7 R 137.7 R 137.7 R 132.6 134.0
	2015	0.0	27.0	2.2	1.3	(5)	4.5	0.0	8.7	0.0	3.3 4 1	0.7	R 0 2	54.7	R 97 1	R 24.6	R 121.7
	2016 2017	0.0 0.0	28.6 34.0	2.3 2.4	1.7 3.4 3.5 3.8 3.6	(s)	4.7 4.7	0.0 0.0	10.5	0.0 0.0	4.1 4.4	0.7 0.7	R 0.2 R 0.3 R 0.3 R 0.3 R 0.3 R 0.3	54.8 56.5 56.2 56.0 53.7	^R 97.1 ^R 106.4 ^R 103.4 ^R 106.4 ^R 106.4 ^R 100.6 ^R 100.6	R 23.4	B 129.9
	2018	0.0	31.0	3.0	3.5	(s)	4.8	0.0	11.3 11.0	0.0	4.0	0.7	B 0.3	56.2	R 103.4	R 25.3	R 128.7
	2019	0.0	34.1 29.9	2.4	3.8	(s)	4.9	0.0	11.0	0.0	4.2 4.5	0.7	¹¹ 0.3	56.0	¹¹ 106.4	ⁿ 31.3 B 25.0	ⁿ 137.7 B 106.0
	2020 2021	0.0 0.0	29.9 31.4	3.0 2.5	3.6 4.1	(S) (S) (S) (S) (S) (S)	4.9 4.9	0.0	11.5 11.5	0.0 0.0	4.5 4.4	0.7 0.7	R 0.4	53.7 56.3	R 100.6	R 28.0	B 132 6
	2022	0.0	35.0	2.4	4.0	(S)	5.0	0.0	11.5	0.0	3.8	0.7	0.4	56.8	108.2	25.8	134.0

Table CT5. Commercial sector energy consumption estimates, selected years, 1960-2022, Oregon

^a Includes supplemental gaseous fuels that are commingled with natural gas.

 ^b Hydrocarbon gas liquids, assumed to be propane only.
^c Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in this time series between 2014 and 2015 because of coverage. See Technical Notes, Section 4.

^d Includes small amounts of petroleum coke not shown separately.

^e Convertional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.

^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

^g Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

^h Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the residential sector.

Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

^j 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. For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. Beginning in 2009, includes a small amount of wind energy consumed by commercial utility-scale facilities.

k 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 commercial sector includes commercial combined-heat-and-power (CHP) and commercial electricity-only plants. The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

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/

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