

Table CT8. Electric Power Sector Consumption Estimates, Selected Years, 1960-2021, Oregon

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum				Nuclear Electric Power Million Kilowatthours	Hydroelectric Power ^d Million Kilowatthours	Biomass Wood and Waste ^{e,f}	Geothermal ^f	Solar ^{f,g}	Wind ^f	Electricity Net Imports ^h	Total ^{f,i}
			Distillate Fuel Oil ^b	Petroleum Coke	Residual Fuel Oil ^c	Total								
			Thousand Barrels											
1960	0	1	(s)	0	3	3	0	12,389	--	0	NA	NA	0	--
1965	0	(s)	(s)	0	1	1	0	16,447	--	0	NA	NA	0	--
1970	0	1	(s)	0	18	19	0	29,836	--	0	NA	NA	0	--
1975	0	(s)	29	0	0	29	2	34,522	--	0	NA	NA	(s)	--
1980	485	(s)	110	0	0	110	5,395	30,194	--	0	NA	NA	0	--
1985	418	0	3	0	0	3	6,911	40,752	--	0	0	0	5,096	--
1990	850	7	56	0	0	56	6,074	41,240	--	0	0	1	852	--
1995	977	20	12	0	0	12	0	40,764	--	0	0	0	828	--
2000	2,241	69	105	0	0	105	0	38,116	--	0	0	67	153	--
2005	2,103	88	93	0	0	93	0	30,948	--	0	0	734	76	--
2006	1,449	75	11	0	0	11	0	37,850	--	0	0	931	-14	--
2007	2,577	102	9	0	0	9	0	33,587	--	0	0	1,247	1,234	--
2008	2,382	117	21	0	0	21	0	33,805	--	0	0	2,575	324	--
2009	1,854	109	6	0	0	6	0	33,034	--	0	0	3,470	289	--
2010	2,417	109	6	0	0	6	0	30,542	--	0	0	3,920	219	--
2011	1,985	60	12	0	0	12	0	42,315	--	0	(s)	4,775	284	--
2012	1,583	81	12	0	0	12	0	39,410	--	26	6	6,343	466	--
2013	2,183	102	10	0	0	10	0	33,098	--	165	20	7,456	59	--
2014	1,853	90	18	0	0	18	0	35,262	--	183	24	7,555	155	--
2015	1,401	114	11	0	0	11	0	31,254	--	179	24	6,632	2,087	--
2016	1,125	107	8	0	0	8	0	34,549	--	184	41	7,157	827	--
2017	1,031	104	18	0	0	18	0	38,294	--	174	194	6,227	1,025	--
2018	898	123	9	0	0	9	0	35,443	--	176	572	7,447	434	--
2019	1,499	144	14	0	0	14	0	30,322	--	185	676	6,569	0	--
2020	985	131	4	0	0	4	0	31,921	--	192	1,078	8,777	0	--
2021	0	148	(s)	0	0	(s)	0	27,660	--	183	1,461	9,376	0	--

Trillion Btu														
1960	0.0	0.7	(s)	0.0	(s)	(s)	0.0	133.3	0.3	0.0	NA	NA	0.0	134.3
1965	0.0	0.1	(s)	0.0	(s)	(s)	0.0	171.9	0.3	0.0	NA	NA	0.0	172.3
1970	0.0	1.1	(s)	0.0	0.1	0.1	0.0	313.1	0.5	0.0	NA	NA	0.0	314.7
1975	0.0	(s)	0.2	0.0	0.0	0.2	(s)	359.2	(s)	0.0	NA	NA	(s)	359.4
1980	7.9	0.3	0.6	0.0	0.0	0.6	58.8	313.7	1.7	0.0	NA	NA	0.0	383.1
1985	6.9	0.0	(s)	0.0	0.0	(s)	73.4	425.7	0.0	0.0	0.0	0.0	17.4	523.5
1990	14.2	7.6	0.3	0.0	0.0	0.3	64.3	429.0	7.2	0.0	0.0	(s)	2.9	525.4
1995	17.4	19.7	0.1	0.0	0.0	0.1	0.0	420.4	7.1	0.0	0.0	0.0	2.8	467.5
2000	38.7	70.7	0.6	0.0	0.0	0.6	0.0	388.8	6.2	0.0	0.0	0.7	0.5	506.1
2005	35.4	89.8	0.5	0.0	0.0	0.5	0.0	309.5	7.1	0.0	0.0	7.3	0.3	449.9
2006	24.2	77.0	0.1	0.0	0.0	0.1	0.0	375.4	7.4	0.0	0.0	9.2	(s)	493.4
2007	43.1	104.9	0.1	0.0	0.0	0.1	0.0	332.0	6.7	0.0	0.0	12.3	4.2	503.3
2008	39.7	119.0	0.1	0.0	0.0	0.1	0.0	333.1	4.5	0.0	0.0	25.4	1.1	522.9
2009	31.2	111.1	(s)	0.0	0.0	(s)	0.0	322.4	5.2	0.0	0.0	33.9	1.0	504.8
2010	40.7	111.4	(s)	0.0	0.0	(s)	0.0	298.0	5.4	0.0	0.0	38.2	0.7	494.5
2011	33.3	61.3	0.1	0.0	0.0	0.1	0.0	411.1	4.9	0.0	(s)	46.4	1.0	558.1
2012	26.5	83.2	0.1	0.0	0.0	0.1	0.0	375.0	5.3	0.2	0.1	60.4	1.6	552.3
2013	36.9	104.6	0.1	0.0	0.0	0.1	0.0	315.8	6.5	1.6	0.2	71.1	0.2	536.9
2014	31.7	92.8	0.1	0.0	0.0	0.1	0.0	335.3	7.7	1.7	0.2	R 71.8	0.5	542.0
2015	24.2	118.3	0.1	0.0	0.0	0.1	0.0	R 291.1	6.8	1.7	0.2	61.8	7.1	R 511.3
2016	19.4	111.7	(s)	0.0	0.0	(s)	0.0	R 318.8	6.9	1.7	0.4	R 66.0	2.8	R 527.8
2017	17.8	109.7	0.1	0.0	0.0	0.1	0.0	R 352.6	6.2	1.6	1.8	R 57.3	3.5	R 550.6
2018	15.5	130.0	(s)	0.0	0.0	(s)	0.0	R 322.5	6.9	1.6	5.2	67.8	1.5	R 550.9
2019	26.2	151.4	0.1	0.0	0.0	0.1	0.0	R 269.8	6.6	1.7	6.0	58.5	0.0	R 520.3
2020	17.0	137.2	(s)	0.0	0.0	(s)	0.0	R 279.8	6.5	1.7	R 9.4	77.0	0.0	R 528.7
2021	0.0	155.6	(s)	0.0	0.0	(s)	0.0	244.6	7.0	1.6	12.9	82.9	0.0	504.6

^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Prior to 1980, based on oil used in internal combustion and gas turbine engine plants. For 1980 through 2000, distillate fuel oil includes fuel oil Nos. 1 and 2, and small amounts of kerosene and jet fuel.
^c Prior to 1980, based on oil used in steam plants. For 1980 through 2000, residual fuel oil includes fuel oil Nos. 4, 5, and 6.
^d Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately identified.
^e Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
^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 Solar thermal and photovoltaic energy.
^h Electricity traded with Canada and Mexico. Btu value calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour.
ⁱ 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 the total.
 -- = Not applicable. NA = Not available.
 Where shown, R = Revised data and (s) = Physical unit value less than +0.5 and greater than -0.5 or Btu value less than +0.05 and greater than -0.05.
 Notes: Totals may not equal sum of components due to independent rounding. · The electric power sector consists of electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. · Through 1988, data are for electric utilities only. Beginning in 1989, data include independent power producers. · The continuity of these data series estimates may be affected by the 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/>