

Table PT2. Primary Energy Production Estimates in Trillion Btu, Alaska, 1960-2019

Year	Fossil Fuels			Nuclear Electric Power	Renewable Energy			Total
	Coal ^a	Natural Gas ^b	Crude Oil ^c		Biofuels ^d	Wood and Waste ^e	Other ^f	
Trillion Btu								
1960	11.3	0.2	3.2	0.0	NA	3.7	3.1	21.6
1961	11.5	0.6	36.7	0.0	NA	4.1	3.2	56.1
1962	13.6	2.2	59.5	0.0	NA	4.2	3.2	82.7
1963	13.3	4.5	62.3	0.0	NA	4.4	3.4	87.9
1964	11.6	6.3	64.1	0.0	NA	4.7	3.4	90.2
1965	13.9	7.3	64.5	0.0	NA	4.9	3.7	94.3
1966	14.5	11.4	83.3	0.0	NA	5.0	3.3	117.4
1967	14.4	14.6	168.9	0.0	NA	4.7	3.8	206.4
1968	11.7	17.5	384.0	0.0	NA	4.7	3.8	421.7
1969	10.4	51.3 R	428.9	0.0	NA	4.9	3.6	499.1
1970	8.6	112.6	485.0	0.0	NA	5.0	3.8	615.0
1971	10.9	122.4	461.1	0.0	NA	5.3	3.8	603.5
1972	10.4	127.8	422.8	0.0	NA	5.1	3.6	569.6 R
1973	10.8	134.3	419.5	0.0	NA	4.9	3.0	572.4 R
1974	10.9	131.8	409.5	0.0	NA	4.9	3.4	560.5
1975	12.0	163.5	405.0	0.0	NA	4.9	3.7	589.1
1976	11.0	169.3 R	367.7	0.0	NA	5.2	4.0	557.3
1977	11.0	191.4 R	981.4	0.0	NA	6.1	5.3	1,195.3
1978	11.4	204.9	2,602.0	0.0	NA	5.9	4.9	2,829.1
1979	12.3	222.2	2,965.7	0.0	NA	6.0	4.7	3,211.0
1980	12.3	232.4	3,431.5	0.0	NA	2.7	5.6	3,684.6
1981	12.6	244.8	3,406.6	0.0	0.0	3.0	6.2	3,673.1
1982	13.0	265.4	3,589.7	0.0	0.0	2.9	5.9	3,876.8
1983	12.3	278.2	3,628.1	0.0	0.0	3.3	6.2	3,928.1
1984	13.4	295.5	3,656.3	0.0	0.0	3.9	7.2	3,976.4
1985	22.4	336.9	3,864.2	0.0	0.0	4.0	7.8	4,235.2
1986	24.5	315.8	3,951.6	0.0	0.0	2.3	8.4	4,302.6
1987	23.3	404.9	4,152.5	0.0	0.0	2.9	9.1	4,592.7
1988	27.2	431.6	4,281.2	0.0	0.0	3.1	9.7	4,752.8
1989	24.7	436.7	3,967.1	0.0	0.0	9.2	9.2	4,446.8
1990	26.6	432.9	3,754.4	0.0	0.0	8.2	10.2	4,232.2
1991	22.4	501.6	3,806.8	0.0	0.0	8.0	9.4	4,348.2
1992	23.9	513.4	3,638.5	0.0	0.0	8.8	9.5	4,194.1
1993	25.0	497.7	3,349.5	0.0	0.0	7.1	13.5	3,892.7
1994	24.4	622.3	3,299.9	0.0	0.0	9.7	13.9	3,970.2
1995	26.5	547.5	3,141.6	0.0	0.0	8.3	14.2	3,738.1
1996	23.1	557.2	2,958.0	0.0	0.0	8.0	13.1	3,559.5
1997	22.6	552.7	2,743.1	0.0	0.0	3.7	11.3	3,333.4
1998	21.0	547.0	2,487.3	0.0	0.0	1.9	11.4	3,068.6
1999	24.4	541.7	2,222.6	0.0	0.0	1.8	8.4	2,798.8
2000	25.6	549.2	2,060.2	0.0	0.0	1.9	10.3	2,647.2
2001	23.6	553.3	2,038.2	0.0	0.0	3.0	14.0	2,632.1
2002	17.9	539.4	2,084.4	0.0	0.0	3.2	14.7	2,659.6
2003	16.9	562.7	2,062.5	0.0	0.0	3.3	16.1	2,661.4
2004	23.6	543.8	1,928.2	0.0	0.0	3.3	15.1	2,513.9
2005	22.7	548.4	1,829.2	0.0	0.0	1.1	14.7	2,416.2
2006	22.2	497.1	1,568.8	0.0	0.0	1.1	12.2	2,101.4
2007	20.7	489.3	1,528.9	0.0	0.0	1.2	12.9	2,052.9
2008	23.0	448.5	1,449.4	0.0	0.0	1.2	11.7	1,933.8
2009	29.0	443.7	1,366.0	0.0	0.0	2.5	13.1	1,854.3
2010	33.6	419.3	1,269.6	0.0	0.0	2.7	14.3	1,739.5
2011	33.5	405.7	1,188.0	0.0	0.0	2.7	13.4	1,643.3
2012	31.3	399.4	1,115.9	0.0	0.0	2.3	15.5	1,564.5
2013	24.9	380.7	1,090.0	0.0	0.0	3.4	15.3	1,514.2
2014	22.9	381.9	1,050.6	0.0	0.0	3.5	16.3	1,475.2
2015	17.7	380.9	1,007.5	0.0	(s)	7.5	16.3	1,429.9
2016	13.9	369.9	1,026.4	0.0	(s)	8.0	17.1	1,435.4 R
2017	14.4	382.9	1,033.3	0.0	(s)	6.9	16.7	1,454.2
2018	13.8	375.3	997.4	0.0	(s)	7.4 R	16.8	1,410.6
2019	14.9	365.3	968.4	0.0	0.0	6.8	16.0	1,371.3

^a Beginning in 2001, includes refuse recovery.

^b Marketed production.

^c Includes lease condensate.

^d Biomass inputs (feedstock) to the production of biofuels.

^e Wood energy production and biomass waste energy consumption

^f Consumption of noncombustible renewable energy, including hydroelectric power as well as geothermal, solar, and wind energy
NA = Not available.

Where shown, R = Revised.

Where shown, (s) = Less than 0.05 trillion Btu.

Note: Totals may not equal sum of components due to independent rounding.

Sources: Data sources, estimation procedures, and assumptions are described in the documentation at <http://www.eia.gov/state/seds/seds-technical-notes-complete.php>