

Table PT1. Primary Energy Production Estimates in Physical Units, Hawaii, 1960-2019

Year	Fossil Fuels			Renewable Energy	
	Coal ^a	Natural Gas ^b	Crude Oil ^c	Fuel Ethanol ^d	Biodiesel
	Thousand Short Tons	Million Cubic Feet	Thousand Barrels	Thousand Barrels	Thousand Barrels
1960	0	0	0	NA	NA
1961	0	0	0	NA	NA
1962	0	0	0	NA	NA
1963	0	0	0	NA	NA
1964	0	0	0	NA	NA
1965	0	0	0	NA	NA
1966	0	0	0	NA	NA
1967	0	0	0	NA	NA
1968	0	0	0	NA	NA
1969	0	0	0	NA	NA
1970	0	0	0	NA	NA
1971	0	0	0	NA	NA
1972	0	0	0	NA	NA
1973	0	0	0	NA	NA
1974	0	0	0	NA	NA
1975	0	0	0	NA	NA
1976	0	0	0	NA	NA
1977	0	0	0	NA	NA
1978	0	0	0	NA	NA
1979	0	0	0	NA	NA
1980	0	0	0	NA	NA
1981	0	0	0	0	NA
1982	0	0	0	0	NA
1983	0	0	0	0	NA
1984	0	0	0	0	NA
1985	0	0	0	0	NA
1986	0	0	0	0	NA
1987	0	0	0	0	NA
1988	0	0	0	0	NA
1989	0	0	0	0	NA
1990	0	0	0	0	NA
1991	0	0	0	0	NA
1992	0	0	0	0	NA
1993	0	0	0	0	NA
1994	0	0	0	0	NA
1995	0	0	0	0	NA
1996	0	0	0	0	NA
1997	0	0	0	0	NA
1998	0	0	0	0	NA
1999	0	0	0	0	NA
2000	0	0	0	0	NA
2001	0	0	0	0	0
2002	0	0	0	0	0
2003	0	0	0	0	0
2004	0	0	0	0	0
2005	0	0	0	0	0
2006	0	0	0	0	0
2007	0	0	0	0	0
2008	0	0	0	0	0
2009	0	0	0	0	0
2010	0	0	0	0	0
2011	0	0	0	0	0
2012	0	0	0	0	0
2013	0	0	0	0	64
2014	0	0	0	0	63
2015	0	0	0	0	70 R
2016	0	0	0	0	83
2017	0	0	0	0	88
2018	0	0	0	0	94
2019	0	0	0	0	89

^a Beginning in 2001, includes refuse recovery

^b Marketed production.

^c Includes lease condensate.

^d Includes denaturant.

NA = Not available.

Where shown, R = Revised.

Where shown, (s) = Less than 0.5 of published unit.

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