

Table 14.01-- IMPLICIT PRICE DEFLATOR FOR GROSS DOMESTIC PRODUCT FOR HAWAII AND UNITED STATES: 1977 TO 2022

[Implicit price deflator is the ratio of current-dollar value of gross domestic product (GDP), to its corresponding chained-dollar value, multiplied by 100 and is shown at the 3-decimal level. Current dollar GDP is available for 1963 through 2022 (see Table 13.03) but Real (Chained- 2012 dollar) GDP is not available before 1977]

Year	Hawaii	United States	Year	Hawaii	United States
SIC 1997 = 100.000 1/			NAICS 2012 = 100.000 1/		
1977	39.869	43.908	1997	67.571	74.399
1978	42.709	47.070	1998	69.154	75.236
1979	45.917	50.709	1999	71.083	76.296
1980	50.001	55.286	2000	73.530	78.025
1981	54.925	60.636	2001	76.484	79.783
1982	58.586	64.520	2002	78.336	81.026
1983	61.794	67.291	2003	80.305	82.625
1984	66.022	70.255	2004	82.683	84.843
1985	69.135	72.345	2005	85.468	87.504
1986	72.403	74.497	2006	88.492	90.204
1987	74.971	76.506	2007	91.557	92.642
1988	77.483	78.970	2008	93.212	94.419
1989	80.308	82.050	2009	95.027	95.024
1990	83.047	85.140	2010	96.043	96.166
1991	86.420	88.154	2011	97.788	98.164
1992	88.478	90.322	2012	100.000	100.000
1993	91.482	92.824	2013	102.042	101.751
1994	93.343	94.848	2014	104.436	103.654
1995	95.477	96.820	2015	107.066	104.691
1996	97.425	98.453	2016	108.551	105.740
1997	100.000	100.000	2017 2/	110.475	107.749
			2018 2/	113.132	110.339
			2019 2/	116.032	112.318
			2020 2/	117.724	113.784
			2021 2/	122.199	118.895
			2022	130.232	127.224

1/ There is a discontinuity in the GDP time series at 1997, occurring at the change from Standard Industrial Classification (SIC) industry definitions to North American Industry Classification System (NAICS) industry definitions. This discontinuity results from many sources, including differences in source data and different estimation methodologies. This data discontinuity may affect both the levels and the growth rates of the GDP estimates. Users of the GDP estimates are strongly cautioned against joining the two data series in an attempt to construct a single time series of GDP estimates for 1963 to 2022.

2/ Revised from previous *Data Book*.

Source: U.S. Bureau of Economic Analysis, Gross Domestic Product by Industry (March 23, 2023) <<https://apps.bea.gov/itable/iTable.cfm?ReqID=70&step=1>> accessed July 5, 2023; and calculations by Hawaii State Department of Business, Economic Development & Tourism.