## Table 13.03-- GROSS DOMESTIC PRODUCT, HAWAII AND UNITED STATES: 1963 TO 2008

[Gross Domestic Product by State was formerly called Gross State Product]

	Hawaii			United States			
	Millions of dollars			Millions of dollars			
Year and category	Current	Real (chained 2000 dollars) 1/	Chained quantity index (2000=100) 1/	Current	Real (chained 2000 dollars) 1/	Chained quantity index (2000=100) 1/	
SIC 2/							
1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981	2,366 2,568 2,841 3,097 3,293 3,707 4,248 4,802 5,163 5,613 6,342 7,125 8,155 8,502 9,373 10,473 11,905 13,337 14,456	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	606,913 650,382 704,545 766,961 811,632 887,304 962,647 1,011,966 1,096,810 1,210,471 1,356,315 1,471,593 1,601,506 1,779,570 1,986,138 2,243,638 2,491,428 2,719,134 3,064,552	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)	
1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997	15,396 16,843 18,554 19,985 21,547 23,321 25,733 28,423 31,898 33,579 35,204 35,929 36,256 36,572 36,959 37,923	28,203 29,214 30,222 31,047 32,009 33,492 35,518 37,869 41,020 41,397 42,275 41,936 41,311 40,768 40,387 40,469	68.011 70.448 72.879 74.868 77.188 80.764 85.651 91.320 98.920 99.829 101.946 101.129 99.622 98.312 97.392 97.590	3,217,617 3,451,340 3,872,847 4,155,029 4,364,279 4,663,282 5,067,453 5,385,776 5,674,013 5,857,335 6,174,369 6,453,455 6,865,513 7,232,722 7,659,651 8,170,994	5,185,706 5,331,677 5,739,367 5,981,236 6,103,997 6,357,915 6,684,423 6,837,504 6,939,733 6,917,680 7,114,708 7,240,810 7,538,478 7,784,237 8,106,740 8,521,597	52.507 53.985 58.113 60.562 61.805 64.376 67.682 69.232 70.267 70.043 72.038 73.315 76.329 78.818 82.083 86.284	

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Table 13.03-- GROSS STATE PRODUCT, HAWAII AND UNITED STATES: 1963 TO 2008-- Con.

	Hawaii			United States			
	Millions of dollars			Millions of dollars			
Year and category	Current	Real (chained 2000 dollars) 1/	Chained quantity index (2000=100) 1/	Current	Real (chained 2000 dollars) 1/	Chained quantity index (2000=100) 1/	
NAICS 2/							
1997 1998 1999 2000 2001 2002 2003 2004 2005 3/ 2006 3/ 2007 3/ 2008	37,546 37,549 38,625 40,202 41,822 43,476 46,441 50,414 54,863 59,131 62,019 63,847	40,412 39,568 39,747 40,202 40,626 41,093 42,580 44,636 46,930 48,713 49,424 49,782	100.523 98.423 98.869 100.000 101.055 102.216 105.914 111.030 116.735 121.170 122.938 123.829	8,237,994 8,679,657 9,201,138 9,749,103 10,058,168 10,398,402 10,886,172 11,607,041 12,339,002 13,090,776 13,715,741 14,165,565	8,620,955 9,004,670 9,404,251 9,749,103 9,836,576 9,981,850 10,225,679 10,580,223 10,912,180 11,218,785 11,439,232 11,523,637	88.428 92.364 96.463 100.000 100.897 102.387 104.888 108.525 111.930 115.075 117.336 118.202	

## NA Not available.

1/ Real GSP is an inflation-adjusted measure of each State's gross product that is based on national prices for the goods and services produced within that State. The estimates of real GSP are derived by applying national implicit price deflators to the current-dollar GSP estimates for the detailed 63 industries. Then, the chain-type index formula that is used in the national accounts is used to calculate the estimates of total real GSP and of real GSP at a more aggregated industry level. BEA did not release real GSP estimates for 1963 to 1989 but instead published partial time series (1977-2005) of chain-weighted quantity indexes. Real GSP can be derived by multiplying each of the quantity indexes by the base year (2000) nominal GSP value and dividing the result by 100. BEA performed the calculations for 1990 to 2008 and DBEDT for 1977 to 1989. BEA did not release real GSP estimates for 1963 to 1976 nor the chain-weighted quantity indexes therefore, real GSP can not be derived for those years. Quantity indexes are now at 3-decimal place precision.

2/ There is a discontinuity in the GSP time series at 1997, where the data 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 GSP estimates. Users of the GSP estimates are strongly cautioned against appending the two data series in an attempt to construct a single time series of GSP estimates for 1963 to 2008.

## 3/ Revised from previous Data Book.

Source: U.S. Bureau of Economic Analysis, Gross State Product by Industry for 1963 to 1997 <a href="http://www.bea.gov/regional/index.htm">http://www.bea.gov/regional/index.htm</a> accessed October 26, 2006 and 1997 to 2008 accessed June 2, 2009 and calculations by Hawaii State Department of Business, Economic Development & Tourism.