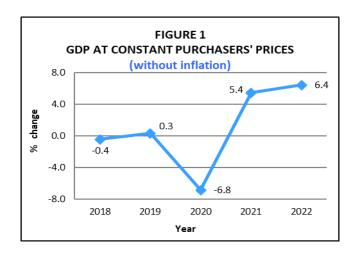
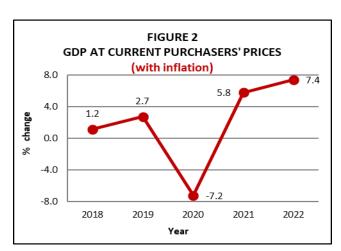
ANNUAL GROSS DOMESTIC PRODUCT 2022 HIGHLIGHTS

GDP At Constant Purchasers' Prices Increased 6.4 Per Cent In 2022

Gross Domestic Product (GDP) at constant purchasers' prices rose by 6.4 per cent to \$6.7 billion in 2022 (Figure 1; Table 1). This figure is above the pre-pandemic figure of \$6.5 billion in 2019. Overall, 12 of the 19 industrial groups contributed positive growth to the real GDP. The largest increases to value added in absolute terms were recorded for Financial and Insurance Activities, International Business Activities and Accommodation and Food Services activities which grew by \$159.8 million, \$137.0 million and \$55.2 million, respectively. In contrast, value added in the Human Health and Social Work industry, the Agriculture, Forestry and Fishing industry and Public Administration decreased by \$6.6 million, \$5.7 million and \$1.5 million, respectively.

Economy-wide inflation, as measured by the implicit price index, was 0.9 per cent (Table 7). Including inflation, GDP at current purchasers' prices rose 7.4 per cent compared to 2021 (Figure 2; Table 4). GDP per capita at current prices was measured at \$122,253 (Table 4).





Cost Components, Institutional Sectors and National Accounts Aggregates

Compensation of Employees accounted for 55.8 per cent of the total cost of producing the GDP at current purchasers' prices in 2022 (Table 8). Operating Surplus/Mixed Income and Other Taxes less Subsidies (on production and products) represented 28.1 per cent and 8.2 per cent of the GDP at current purchasers' prices, respectively. Depreciation accounted for 4.0 per cent. In 2022, Non-Financial Corporations contributed 40.8 per cent of the total GDP at current purchasers' prices mostly concentrated in Real Estate activities, Professional, Scientific and Technical activities, and Wholesale and Retail Trade (Table 9). Financial Corporations contributed 37.9 per cent of total GDP at current purchasers' prices with General Government contributing 9.5 per cent and Households contributing 7.9 per cent. Gross National Disposable Income (GNDI) amounted to \$8.0 billion at the end of 2022 (Table 10), up 8.7 per cent from 2021. After adjusting GNDI for consumption expenditure, Gross National Savings was measured at \$3.4 billion (Table 10) which represented a 11.2 per cent increase year-over-year. Of the total savings, \$0.9 billion was spent on gross capital formation (investment in capital goods). The Bermuda economy was a net lender to the rest of the world in the amount of \$2.5 billion, rising 15.9 per cent from 2021.

GDP AT CONSTANT PURCHASERS' PRICES BY INDUSTRY—2022 HIGHLIGHTS

GDP Year-Over-Year Highlights by Industry (Constant Purchasers' Prices – Table 1, Table 2 and Table 3)

Industry A – Agriculture, Forestry and Fishing

Value added for the Agriculture, Forestry and Fishing industry decreased 26.2 per cent in 2022 or \$5.7 million. The decrease in value added was attributed primarily to a fall in crop production and fishing activities.

Industry C - Manufacturing

Activity for the Manufacturing industry rose 1.4 per cent or \$0.4 million. Manufacturing activities related to bakery products and non-metallic mineral products experienced the largest percentage increases in 2022.

Industries D&E* - Electricity, Water Supply and Waste Management

Value added for the Electricity, Water Supply and Waste Management industry was \$1.2 million (+1.2 per cent) higher. This was due mostly to an increase in the value added of water supply.

Industries F&B* – Construction and Quarrying

Value added for Construction and Quarrying activity increased 7.8 per cent or by \$18.3 million. This was attributed mostly to overall increases in construction projects.

Industry G – Wholesale and Retail Trade

Wholesale and Retail Trade recorded an increase in value added of 1.4 per cent or \$4.4 million. Wholesale Trade activities increased 7.1 per cent influenced mainly by wholesale of fuel and food, beverages and tobacco. Retail Trade activities decreased 2.2 per cent.

Industry H – Transportation and Storage

Value added for Transportation and Storage activities fell by 0.8 per cent or \$0.8 million in 2022 attributed largely to decreases in value added related to freight transport and courier activities for air transportation.

Industry I – Accommodation and Food Service

Value added for Accommodation and Food Service activities was 40.5 per cent or \$55.2 million higher in 2022. This was influenced largely by a \$123.4 million value added for accommodations, marking a return to 2019 levels, as visitors resumed regular travel. Food service activities fell 22.9 per cent.

GDP AT CONSTANT PURCHASERS' PRICES BY INDUSTRY—2022 HIGHLIGHTS

Industry J – Information and Communication

Information and Communication services decreased 0.1 per cent or \$0.2 million in 2022 driven mostly by a reduction in publishing services (-27.1 per cent) and computer programming, consultancy and related services (-3.3 per cent).

Industry K - Financial and Insurance Activities

Financial and Insurance Activities increased 19.3 per cent or \$159.8 million. This rise was influenced predominantly by a 33.2 per cent increase in the activities of holding companies. The value added of trust companies and similar financial entities increased 12.3 per cent. Non-life insurance also increased due to a rise in premiums.

Industry L - Real Estate Activities

Real Estate Activities rose 3.0 per cent or \$30.0 million. The increase was reflected mostly in a 12.1 per cent rise in real estate activities on a fee or contract basis. There was also a 3.1 per cent increase in real estate activities with leased property, as well as a 2.2 per cent rise in the imputed rent for owner-occupied dwellings.

Industry M – Professional, Scientific and Technical Activities

Value added for Professional, Scientific and Technical Activities was 2.3 per cent or \$8.3 million higher in 2022. The sub-industry groupings of legal services, accounting services and architectural and engineering services experienced the largest percentage increases in value added.

Industry N – Administrative and Support Services

Value added for Administrative and Support Services increased 3.2 per cent or \$4.1 million in 2022 influenced primarily by a rise in rental and leasing activities (+30.3 per cent), travel agency and tour operator services (+17.9 per cent), facilities support activities (+4.1 per cent) and landscaping activities (+3.8 per cent). This was offset by declines in administrative and support services (-11.8 per cent) and security services (-5.8 per cent).

Industry O – Public Administration

The value added for Public Administration declined by 0.5 per cent or \$1.5 million due mostly to lower expenditure on professional services.

Industry P – Education

Value added for Education increased 8.8 per cent or \$9.8 million in 2022 reflecting increases in the contribution of both private and public education.

GDP AT CONSTANT PURCHASERS' PRICES BY INDUSTRY—2022 HIGHLIGHTS

Industry Q – Human Health and Social Work

Value added for Human Health and Social Work decreased 1.9 per cent or \$6.6 million in 2022. Private health activities fell 6.8 per cent while public health activities grew 1.0 per cent. Social work activities recorded a 0.7 per cent decrease due mostly to declines in residential care activities.

Industry R – Arts, Entertainment and Recreation

Arts, Entertainment and Recreation activity fell by 2.6 per cent or \$0.6 million. Sporting and recreational activities were the primary contributors to the decline in value added for this industry while the activities of museums and historical sites and other recreational activities increased in activity.

Industry S – Other Service Activities

Other Service Activities increased 6.1 per cent or \$3.9 million in 2022 attributed mostly to an increase in the value added of washing and dry-cleaning services, membership organisations, hairdressing and beauty treatment and personal care services.

Industry T – Activities of Households as Employers

Value added for Activities of Households as Employers was unchanged.

Industry U – International Business Activity

Value added by International Business Activities rose 7.7 per cent or \$137.0 million in 2022. This industry was the largest contributor to GDP, representing 28.4 per cent of total GDP. Businesses engaged in insurance brokerage services, reinsurance and portfolio management services experienced the largest increases in value added. Conversely, business related to transport services activities and insurance management experienced declines in value added.

| | | | confidentiality | |
|--|--|--|-----------------|--|
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| | | | | |
| | | | | |

TABLE 1: GDP AT CONSTANT PURCHASERS' PRICES, 2013 = 100 (BD\$'000)¹

| INDUSTRIAL SECTIONS | 2018 | 2019 | 2020R | 2021 | 2022P |
|---|-----------|-----------|-----------|-----------|-----------|
| A. Agriculture, Forestry and Fishing | 17,075 | 17,292 | 17,517 | 21,856 | 16,128 |
| C. Manufacturing | 34,210 | 34,198 | 27,602 | 25,871 | 26,246 |
| D&E. Electricity, Water Supply and Waste Management | 71,943 | 75,701 | 89,002 | 98,331 | 99,538 |
| F&B. Construction and Quarrying | 264,421 | 318,648 | 240,946 | 233,715 | 252,056 |
| G. Wholesale and Retail Trade | 327,108 | 309,349 | 311,330 | 308,093 | 312,446 |
| H. Transportation and Storage | 133,029 | 129,613 | 101,874 | 107,030 | 106,198 |
| I. Accommodation and Food Service | 253,786 | 234,739 | 73,201 | 136,229 | 191,402 |
| J. Information and Communication | 174,049 | 168,190 | 149,360 | 151,194 | 151,016 |
| K. Financial and Insurance Activities | 913,647 | 879,425 | 828,868 | 828,082 | 987,917 |
| L. Real Estate Activities | 953,742 | 963,582 | 978,108 | 1,009,102 | 1,039,145 |
| M. Professional, Scientific and Technical Activities | 376,435 | 376,236 | 312,598 | 357,796 | 366,097 |
| N. Administrative and Support Services | 130,901 | 135,052 | 108,373 | 127,000 | 131,089 |
| O. Public Administration | 327,397 | 338,176 | 311,406 | 300,924 | 299,454 |
| P. Education | 128,177 | 127,159 | 110,707 | 110,828 | 120,636 |
| Q. Human Health and Social Work | 313,661 | 329,471 | 321,158 | 341,783 | 335,157 |
| R. Arts, Entertainment and Recreation | 24,392 | 28,192 | 20,579 | 24,247 | 23,617 |
| S. Other Service Activities | 58,062 | 62,535 | 50,553 | 63,979 | 67,865 |
| T. Activities of Households as Employers | 13,161 | 14,270 | 11,254 | 13,036 | 13,036 |
| U. International Business Activity | 1,622,618 | 1,627,102 | 1,641,865 | 1,780,412 | 1,917,369 |
| GDP at Constant Basic (2013) Prices | 6,137,813 | 6,168,931 | 5,706,302 | 6,039,510 | 6,456,412 |
| Add : Taxes less Subsidies on Products | 292,856 | 281,433 | 302,672 | 295,095 | 285,581 |
| GDP at Constant Purchasers' (2013) Prices | 6,430,669 | 6,450,364 | 6,008,974 | 6,334,606 | 6,741,993 |
| Percentage Change | -0.4% | +0.3% | -6.8% | +5.4% | +6.4% |
| | | | | | |

Notes

¹ The data shown are the most recent estimates of GDP using 2013 benchmarks from the Supply and Use Table framework and presented using the International Standard Industrial Classification of All Economic Activities (ISIC) Rev.4. In general, figures for the most recent year are to be regarded as provisional.

TABLE 2: PER CENT CHANGE OF GDP AT CONSTANT PURCHASERS' PRICES, 2013=100

| 4 | | | | | | |
|---|--------|--------|--------|--------|--------|-------------|
| | | | | | | 5—Year |
| INDUSTRIAL SECTIONS | 2018 | 2019 | 2020R | 2021 | 2022P | Average |
| | | | | | | (2018-2022) |
| A. Agriculture, Forestry and Fishing | -13.8% | +1.3% | +1.3% | +24.8% | -26.2% | -2.5% |
| C. Manufacturing | -2.5% | 0.0% | -19.3% | -6.3% | +1.4% | -5.3% |
| D&E. Electricity, Water Supply and Waste Management | +9.9% | +5.2% | +17.6% | +10.5% | +1.2% | +8.9% |
| F&B. Construction and Quarrying | +8.9% | +20.5% | -24.4% | -3.0% | +7.8% | +2.0% |
| G. Wholesale and Retail Trade | -4.2% | -5.4% | +0.6% | -1.0% | +1.4% | -1.7% |
| H. Transportation and Storage | +0.7% | -2.6% | -21.4% | +5.1% | -0.8% | -3.8% |
| I. Accommodation and Food Service | -6.5% | -7.5% | -68.8% | +86.1% | +40.5% | +8.8% |
| J. Information and Communication | -4.5% | -3.4% | -11.2% | +1.2% | -0.1% | -3.6% |
| K. Financial and Insurance Activities | +0.8% | -3.7% | -5.7% | -0.1% | +19.3% | +2.1% |
| L. Real Estate Activities | +2.0% | +1.0% | +1.5% | +3.2% | +3.0% | +2.1% |
| M. Professional, Scientific and Technical Activities | -1.5% | -0.1% | -16.9% | +14.5% | +2.3% | -0.3% |
| N. Administrative and Support Services | +4.3% | +3.2% | -19.8% | +17.2% | +3.2% | +1.6% |
| O. Public Administration | -2.8% | +3.3% | -7.9% | -3.4% | -0.5% | -2.2% |
| P. Education | -1.0% | -0.8% | -12.9% | +0.1% | +8.8% | -1.2% |
| Q. Human Health and Social Work | -0.5% | +5.0% | -2.5% | +6.4% | -1.9% | +1.3% |
| R. Arts, Entertainment and Recreation | -60.0% | +15.6% | -27.0% | +17.8% | -2.6% | -11.2% |
| S. Other Service Activities | -1.3% | +7.7% | -19.2% | +26.6% | +6.1% | +4.0% |
| T. Activities of Households as Employers | -4.2% | +8.4% | -21.1% | +15.8% | 0.0% | -0.2% |
| U. International Business Activity | +1.5% | +0.3% | +0.9% | +8.4% | +7.7% | +3.8% |
| GDP at Constant Basic (2013) Prices | -0.2% | +0.5% | -7.5% | +5.8% | +6.9% | +1.1% |
| Taxes less Subsidies on Products | -4.2% | -3.9% | +7.5% | -2.5% | -3.2% | -1.3% |
| GDP at Constant Purchasers' (2013) Prices | -0.4% | +0.3% | -6.8% | +5.4% | +6.4% | +1.0% |

TABLE 3: PROPORTION OF GDP AT CONSTANT PURCHASERS' PRICES, 2013 = 100

| 4 | | | | | |
|---|--------|--------|--------|--------|--------|
| INDUSTRIAL SECTIONS | 2018 | 2019 | 2020 | 2021 | 2022P |
| A. Agriculture, Forestry and Fishing | 0.3% | 0.3% | 0.3% | 0.3% | 0.2% |
| C. Manufacturing | 0.5% | 0.5% | 0.5% | 0.4% | 0.4% |
| D&E. Electricity, Water Supply and Waste Management | 1.1% | 1.2% | 1.5% | 1.6% | 1.5% |
| F&B. Construction and Quarrying | 4.1% | 4.9% | 4.0% | 3.7% | 3.7% |
| G. Wholesale and Retail Trade | 5.1% | 4.8% | 5.2% | 4.9% | 4.6% |
| H. Transportation and Storage | 2.1% | 2.0% | 1.7% | 1.7% | 1.6% |
| I. Accommodation and Food Service | 3.9% | 3.6% | 1.2% | 2.2% | 2.8% |
| J. Information and Communication | 2.7% | 2.6% | 2.5% | 2.4% | 2.2% |
| K. Financial and Insurance Activities | 14.2% | 13.6% | 13.8% | 13.1% | 14.7% |
| L. Real Estate Activities | 14.8% | 14.9% | 16.3% | 15.9% | 15.4% |
| M. Professional, Scientific and Technical Activities | 5.9% | 5.8% | 5.2% | 5.6% | 5.4% |
| N. Administrative and Support Services | 2.0% | 2.1% | 1.8% | 2.0% | 1.9% |
| O. Public Administration | 5.1% | 5.2% | 5.2% | 4.8% | 4.4% |
| P. Education | 2.0% | 2.0% | 1.8% | 1.7% | 1.8% |
| Q. Human Health and Social Work | 4.9% | 5.1% | 5.3% | 5.4% | 5.0% |
| R. Arts, Entertainment and Recreation | 0.4% | 0.4% | 0.3% | 0.4% | 0.4% |
| S. Other Service Activities | 0.9% | 1.0% | 0.8% | 1.0% | 1.0% |
| T. Activities of Households as Employers | 0.2% | 0.2% | 0.2% | 0.2% | 0.2% |
| U. International Business Activity | 25.2% | 25.2% | 27.3% | 28.1% | 28.4% |
| GDP at Constant Basic (2013) Prices | 95.4% | 95.6% | 95.0% | 95.3% | 95.8% |
| Taxes less Subsidies on Products | 4.6% | 4.4% | 5.0% | 4.7% | 4.2% |
| GDP at Constant Purchasers' (2013) Prices | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |

TABLE 4: GDP AT CURRENT PURCHASERS' PRICES (BD\$'000)¹

| 4 | | | | | |
|--|-----------|-----------|-----------|-----------|-----------|
| INDUSTRIAL SECTIONS | 2018R | 2019 | 2020 | 2021R | 2022P |
| A. Agriculture, Forestry and Fishing | 16,980 | 16,403 | 17,596 | 21,213 | 17,209 |
| C. Manufacturing | 35,210 | 38,308 | 23,167 | 25,296 | 27,987 |
| D&E. Electricity, Water Supply and Waste Management | 111,317 | 107,338 | 114,846 | 115,938 | 115,650 |
| F&B. Construction and Quarrying | 265,446 | 327,277 | 250,021 | 245,000 | 275,745 |
| G. Wholesale and Retail Trade | 407,795 | 404,889 | 400,620 | 402,722 | 449,940 |
| H. Transportation and Storage | 187,183 | 174,649 | 128,637 | 158,731 | 194,187 |
| I. Accommodation and Food Service | 344,624 | 335,736 | 120,003 | 172,994 | 231,599 |
| J. Information and Communication | 177,812 | 166,807 | 139,054 | 156,434 | 142,491 |
| K. Financial and Insurance Activities | 1,124,068 | 1,067,225 | 985,161 | 987,082 | 1,136,004 |
| L. Real Estate Activities | 1,013,125 | 1,040,952 | 1,051,280 | 1,097,330 | 1,146,093 |
| M. Professional, Scientific and Technical Activities | 412,996 | 435,850 | 426,693 | 478,712 | 484,492 |
| N. Administrative and Support Services | 124,181 | 153,789 | 125,279 | 148,916 | 160,467 |
| O. Public Administration | 344,303 | 363,401 | 337,694 | 335,153 | 339,436 |
| P. Education | 141,156 | 144,309 | 130,809 | 132,400 | 144,486 |
| Q. Human Health and Social Work | 354,354 | 374,822 | 373,564 | 412,695 | 419,087 |
| R. Arts, Entertainment and Recreation | 30,330 | 34,298 | 26,530 | 33,283 | 30,045 |
| S. Other Service Activities | 74,493 | 68,397 | 57,359 | 58,017 | 71,252 |
| T. Activities of Households as Employers | 15,085 | 17,077 | 16,161 | 15,600 | 16,161 |
| U. International Business Activity | 1,724,186 | 1,835,460 | 1,902,585 | 2,003,841 | 2,120,589 |
| GDP at Current Basic Prices | 6,904,645 | 7,106,986 | 6,627,060 | 7,001,356 | 7,522,921 |
| Add: Taxes less Subsidies on Products | 321,332 | 316,479 | 260,087 | 285,251 | 305,059 |
| GDP at Current Purchasers' Prices | 7,225,977 | 7,423,465 | 6,887,147 | 7,286,607 | 7,827,980 |
| Percentage Change | +1.2% | +2.7% | -7.2% | +5.8% | +7.4% |
| Memo Item: GDP per Capita at Current Purchasers' Prices | 112,954 | 115,943 | 107,521 | 113,755 | 122,253 |
| | | | | | |

Notes:

¹ The data shown are the most recent estimates of GDP and include any revisions to industry sectors due to revised figures obtained from businesses during the annual Economic Activity Survey. In general, figures for the most recent year are to be regarded as provisional.

TABLE 5: PER CENT CHANGE OF GDP AT CURRENT PURCHASERS' PRICES

| | | | | | | 5—Year |
|---|--------|--------|--------|--------|--------|-------------|
| INDUSTRIAL SECTIONS | 2018R | 2019 | 2020 | 2021R | 2022P | Average |
| | | | | | | (2018-2022) |
| A. Agriculture, Forestry and Fishing | -13.5% | -3.4% | +7.3% | +20.6% | -18.9% | -1.6% |
| C. Manufacturing | +6.3% | +8.8% | -39.5% | +9.2% | +10.6% | -0.9% |
| D&E. Electricity, Water Supply and Waste Management | -5.8% | -3.6% | +7.0% | +1.0% | -0.2% | -0.3% |
| F&B. Construction and Quarrying | +9.6% | +23.3% | -23.6% | -2.0% | +12.5% | +4.0% |
| G. Wholesale and Retail Trade | -2.6% | -0.7% | -1.1% | +0.5% | +11.7% | +1.6% |
| H. Transportation and Storage | +20.9% | -6.7% | -26.3% | +23.4% | +22.3% | +6.7% |
| I. Accommodation and Food Service | +4.3% | -2.6% | -64.3% | +44.2% | +33.9% | +3.1% |
| J. Information and Communication | -3.3% | -6.2% | -16.6% | +12.5% | -8.9% | -4.5% |
| K. Financial and Insurance Activities | +5.2% | -5.1% | -7.7% | +0.2% | +15.1% | +1.5% |
| L. Real Estate Activities | +3.3% | +2.7% | +1.0% | +4.4% | +4.4% | +3.2% |
| M. Professional, Scientific and Technical Activities | -5.1% | +5.5% | -2.1% | +12.2% | +1.2% | +2.3% |
| N. Administrative and Support Services | +2.2% | +23.8% | -18.5% | +18.9% | +7.8% | +6.8% |
| O. Public Administration | -0.5% | +5.5% | -7.1% | -0.8% | +1.3% | -0.3% |
| P. Education | +0.1% | +2.2% | -9.4% | +1.2% | +9.1% | +0.7% |
| Q. Human Health and Social Work | +2.9% | +5.8% | -0.3% | +10.5% | +1.5% | +4.1% |
| R. Arts, Entertainment and Recreation | -64.2% | +13.1% | -22.6% | +25.5% | -9.7% | -11.6% |
| S. Other Service Activities | +20.7% | -8.2% | -16.1% | +1.1% | +22.8% | +4.1% |
| T. Activities of Households as Employers | -5.0% | +13.2% | -5.4% | -3.5% | +3.6% | +0.6% |
| U. International Business Activity | +0.3% | +6.5% | 3.7% | +5.3% | +5.8% | +4.3% |
| GDP at Current Basic Prices | 1.2% | +2.9% | -6.8% | +5.6% | +7.4% | +2.1% |
| Taxes less Subsidies on Products | -0.2% | -1.5% | -17.8% | +9.7% | +6.9% | -0.6% |
| GDP at Current Purchasers' Prices | 1.2% | +2.7% | -7.2% | +5.8% | +7.4% | +2.0% |

TABLE 6: PROPORTION OF GDP AT CURRENT PURCHASERS' PRICES

| INDUSTRIAL SECTIONS | 2018 | 2019 | 2020 | 2021R | 2022P |
|---|--------|--------|--------|--------|--------|
| A. Agriculture, Forestry and Fishing | 0.2% | 0.2% | 0.3% | 0.3% | 0.2% |
| C. Manufacturing | 0.5% | 0.5% | 0.3% | 0.3% | 0.4% |
| D&E. Electricity, Water Supply and Waste Management | 1.5% | 1.4% | 1.7% | 1.6% | 1.5% |
| F&B. Construction and Quarrying | 3.7% | 4.4% | 3.6% | 3.4% | 3.5% |
| G. Wholesale and Retail Trade | 5.6% | 5.5% | 5.8% | 5.5% | 5.7% |
| H. Transportation and Storage | 2.6% | 2.4% | 1.9% | 2.2% | 2.5% |
| I. Accommodation and Food Service | 4.8% | 4.5% | 1.7% | 2.4% | 3.0% |
| J. Information and Communication | 2.5% | 2.2% | 2.0% | 2.1% | 1.8% |
| K. Financial and Insurance Activities | 15.6% | 14.4% | 14.3% | 13.5% | 14.5% |
| L. Real Estate Activities | 14.0% | 14.0% | 15.3% | 15.1% | 14.6% |
| M. Professional, Scientific and Technical Activities | 5.7% | 5.9% | 6.2% | 6.6% | 6.2% |
| N. Administrative and Support Services | 1.7% | 2.1% | 1.8% | 2.0% | 2.0% |
| O. Public Administration | 4.8% | 4.9% | 4.9% | 4.6% | 4.3% |
| P. Education | 2.0% | 1.9% | 1.9% | 1.8% | 1.8% |
| Q. Human Health and Social Work | 4.9% | 5.0% | 5.4% | 5.7% | 5.4% |
| R. Arts, Entertainment and Recreation | 0.4% | 0.5% | 0.4% | 0.5% | 0.4% |
| S. Other Service Activities | 1.0% | 0.9% | 0.8% | 0.8% | 0.9% |
| T. Activities of Households as Employers | 0.2% | 0.2% | 0.2% | 0.2% | 0.2% |
| U. International Business Activity | 23.9% | 24.7% | 27.6% | 27.5% | 27.1% |
| GDP at Current Basic Prices | 95.6% | 95.7% | 96.2% | 96.1% | 96.1% |
| Taxes less Subsidies on Products | 4.4% | 4.3% | 3.8% | 3.9% | 3.9% |
| GDP at Current Purchasers' Prices | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |

TABLE 7: IMPLICIT PRICE INDEX, 2013=100

| INDUSTRIAL SECTIONS | 2018R | 2019R | 2020R | 2021R | 2022P |
|---|-------|-------|-------|-------|-------|
| A. Agriculture, Forestry and Fishing | 99.4 | 94.9 | 100.5 | 97.1 | 106.7 |
| C. Manufacturing | 102.9 | 112.0 | 83.9 | 97.8 | 106.6 |
| D&E. Electricity, Water Supply and Waste Management | 154.7 | 141.8 | 129.0 | 117.9 | 116.2 |
| F&B. Construction and Quarrying | 100.4 | 102.7 | 103.8 | 104.8 | 109.4 |
| G. Wholesale and Retail Trade | 124.7 | 130.9 | 128.7 | 130.7 | 144.0 |
| H. Transportation and Storage | 140.7 | 134.7 | 126.3 | 148.3 | 182.9 |
| I. Accommodation and Food Service | 135.8 | 143.0 | 163.9 | 127.0 | 121.0 |
| J. Information and Communication | 102.2 | 99.2 | 93.1 | 103.5 | 94.4 |
| K. Financial and Insurance Activities | 123.0 | 121.4 | 118.9 | 119.2 | 115.0 |
| L. Real Estate Activities | 106.2 | 108.0 | 107.5 | 108.7 | 110.3 |
| M. Professional, Scientific and Technical Activities | 109.7 | 115.8 | 136.5 | 133.8 | 132.3 |
| N. Administrative and Support Services | 94.9 | 113.9 | 115.6 | 117.3 | 122.4 |
| O. Public Administration | 105.2 | 107.5 | 108.4 | 111.4 | 113.4 |
| P. Education | 110.1 | 113.5 | 118.2 | 119.5 | 119.8 |
| Q. Human Health and Social Work | 113.0 | 113.8 | 116.3 | 120.7 | 125.0 |
| R. Arts, Entertainment and Recreation | 124.3 | 121.7 | 128.9 | 137.3 | 127.2 |
| S. Other Service Activities | 128.3 | 109.4 | 113.5 | 90.7 | 105.0 |
| T. Activities of Households as Employers | 114.6 | 119.7 | 143.6 | 119.7 | 124.0 |
| U. International Business Activity | 106.3 | 112.8 | 115.9 | 112.5 | 110.6 |
| GDP Implicit Price Index (IPI) at Basic Prices | 112.5 | 115.2 | 116.1 | 115.9 | 116.5 |
| Taxes less Subsidies on Products | 109.7 | 112.5 | 85.9 | 96.7 | 106.8 |
| GDP IPI at Purchasers' Prices | 112.4 | 115.1 | 114.6 | 115.0 | 116.1 |
| GDP IPI (Purchasers' Prices) Percentage Change | +1.6% | +2.4% | -0.4% | +0.4% | +0.9% |
| CPI Percentage Change | +1.4% | +1.0% | 0.0% | +1.5% | +4.0% |
| | | | | | |

TABLE 8: PRODUCTION AND COST COMPONENTS OF GDP AT CURRENT PRICES 2022 (BD\$'000)

| | Produ | uction Components Cost Comp | | ponents | onents | | |
|--|-------------------------|-----------------------------|----------------------------------|---------------------------------|-------------------|---------------------------------|--|
| INDUSTRIAL SECTIONS | Gross Value Added | Gross Output | Inter- mediate Consumption | Compensation of Employees | Depre- ciation | Operating Surplus/ Mixed Income | Other Taxes less Subsidies on Production |
| A. Agriculture, Forestry and Fishing | 17,209 | 44,179 | 26,970 | 6,775 | 581 | 9,208 | 645 |
| C. Manufacturing | 27,987 | 63,160 | 35,173 | 21,734 | 1,378 | 2,956 | 1,920 |
| D&E. Electricity, Water Supply and Waste Management | 115,650 | 271,628 | 155,978 | 53,177 | 27,103 | 25,969 | 9,402 |
| F&B. Construction and Quarrying | 275,745 | 534,925 | 259,180 | 153,439 | 5,851 | 104,177 | 12,278 |
| G. Wholesale and Retail Trade | 449,940 | 700,759 | 250,819 | 302,609 | 21,709 | 90,940 | 34,682 |
| H. Transportation and Storage | 194,187 | 376,518 | 182,331 | 92,125 | 21,091 | 68,905 | 12,066 |
| I. Accommodation and Food Service | 231,599 | 483,766 | 252,167 | 203,287 | 25,023 | (1,552) | 4,841 |
| J. Information and Communication | 142,491 | 276,732 | 134,241 | 65,905 | 28,555 | 31,653 | 16,378 |
| K. Financial and Insurance Activities | 1,136,004 | 1,514,034 | 378,030 | 384,187 | 63,573 | 597,817 | 90,427 |
| L. Real Estate Activities | 1,146,093 | 1,527,524 | 381,430 | _1 | 62,674 | 1,054,811 | 28,607 |
| M. Professional, Scientific and Technical Activities | 484,492 | 649,342 | 164,850 | 324,269 | 9,636 | 115,165 | 35,421 |
| N. Administrative and Support Services | 160,467 | 201,388 | 40,921 | 91,661 | 2,617 | 58,242 | 7,947 |
| O. Public Administration | 339,436 | 502,114 | 162,678 | 344,922 | 819 | (6,381) | 76 |
| P. Education | 144,486 | 181,544 | 37,057 | 131,193 | 6,846 | 5,492 | 955 |
| Q. Human Health and Social Work | 419,087 | 612,055 | 192,968 | 366,374 | 27,814 | 15,838 | 9,060 |
| R. Arts, Entertainment and Recreation | 30,045 | 53,641 | 23,596 | 20,412 | 4,407 | 3,990 | 1,235 |
| S. Other Service Activities | 71,252 | 122,956 | 51,704 | 44,752 | 2,367 | 21,386 | 2,747 |
| T. Activities of Households as Employers | 16,161 | 16,161 | 1 | 16,161 | - | 1 | - |
| U. International Business Activity | 2,120,589 | 2,827,757 | 707,167 | 1,745,926 | - | 1 | 374,663 |
| GDP at Current Basic Prices | 7,522,921 | 10,960,183 | 3,437,262 | 4,368,907 | 312,044 | 2,198,618 | 643,353 |
| Add : Taxes less Subsidies on Products | 305,059 | | | | | | |
| GDP at Current Purchasers' Prices | 7,827,980 | | | | | | |

Notes:

¹ Compensation of Employees for real estate activities is captured under the category "operating surplus/mixed income"

TABLE 9: CROSS CLASSIFICATION OF GDP BY INDUSTRIES AND INSTITUTIONAL SECTORS 2022, CURRENT PRICES (BD\$'000)

| INDUSTRIAL SECTIONS | Total | Non-Financial Corporations ¹ | Financial Corporations | General Government | Households |
|---|-----------|--|---------------------------|-----------------------|------------|
| A. Agriculture, Forestry and Fishing | 17,209 | 17,209 | - | - | - |
| C. Manufacturing | 27,987 | 27,987 | - | - | - |
| D&E. Electricity, Water Supply and Waste Management | 115,650 | 103,713 | - | 11,937 | - |
| F&B. Construction and Quarrying | 275,745 | 264,717 | - | 11,027 | - |
| G. Wholesale and Retail Trade | 449,940 | 449,940 | - | - | - |
| H. Transportation and Storage | 194,187 | 153,923 | - | 40,264 | 1 |
| I. Accommodation and Food Service | 231,599 | 231,599 | - | - | - |
| J. Information and Communication | 142,491 | 142,491 | - | - | - |
| K. Financial and Insurance Activities | 1,136,004 | - | 1,136,004 | - | - |
| L. Real Estate Activities | 1,146,093 | 520,771 | - | 21,198 | 604,124 |
| M. Professional, Scientific and Technical Activities | 484,492 | 484,492 | - | - | - |
| N. Administrative and Support Services | 160,467 | 160,467 | - | - | - |
| O. Public Administration | 339,436 | - | - | 339,436 | - |
| P. Education | 144,486 | 84,144 | - | 60,342 | - |
| Q. Human Health and Social Work | 419,087 | 164,807 | - | 254,280 | - |
| R. Arts, Entertainment and Recreation | 30,045 | 28,019 | - | 2,025 | - |
| S. Other Service Activities | 71,252 | 71,252 | - | - | - |
| T. Activities of Households as Employers | 16,161 | - | - | - | 16,161 |
| U. International Business Activity | 2,120,589 | 290,649 | 1,829,941 | - | - |
| GDP at Current Basic Prices | 7,522,921 | 3,196,181 | 2,965,945 | 740,509 | 620,286 |
| Add : Taxes less Subsidies on Products | 305,059 | | | | |
| GDP at Current Purchasers' Prices | 7,827,980 | | | | |

Notes:

¹ Data for non-profit institutions serving households have been aggregated with non-financial corporations to maintain confidentiality.

TABLE 10: NATIONAL ACCOUNTS AGGREGATES AT CURRENT PRICES 2018-2022 (BD\$'000)

| INDUSTRIAL SECTIONS | 2018 | 2019 | 2020R | 2021R | 2022P |
|---|-----------|-----------|-----------|-----------|-----------|
| GDP at Current Purchasers' Prices | 7,225,977 | 7,423,465 | 6,887,147 | 7,286,607 | 7,827,980 |
| Plus: Compensation of Employees - from and to the rest of the world, net | (52,266) | (52,132) | (42,599) | (14,242) | (14,600) |
| Plus: Compensation of Employees - from the rest of the world | 7,407 | 7,329 | 6,733 | 9,218 | 8,587 |
| Less: Compensation of Employees - to the rest of the world | 59,672 | 59,461 | 49,331 | 23,460 | 23,187 |
| Plus: Property Income - from and to the rest of the world, net | 91,177 | (47,870) | 40,701 | 103,929 | 204,354 |
| Plus: Property Income - from the rest of the world | 312,775 | 303,764 | 260,963 | 262,469 | 353,835 |
| Less: Property Income - to the rest of the world | 221,598 | 351,634 | 220,262 | 158,540 | 149,480 |
| Plus: Taxes less Subsidies on Production and Imports - from and to the rest of the world, net | 195,521 | 201,077 | 204,980 | 221,632 | 233,804 |
| Plus: Taxes less Subsidies on Production and Imports - from the rest of the world | 195,521 | 201,077 | 204,980 | 221,632 | 233,804 |
| Less: Taxes less Subsidies on Production and Imports - to the rest of the world | - | - | - | - | _ |
| Equals: Gross National Income, at market prices | 7,460,410 | 7,524,540 | 7,090,229 | 7,597,926 | 8,251,538 |
| Plus: Current Transfers - from and to the rest of the world, net | (173,283) | (184,280) | (220,578) | (206,136) | (220,152) |
| Plus: Current Transfers - from the rest of the world | 171,901 | 212,765 | 184,789 | 238,725 | 232,576 |
| Less: Current Transfers - to the rest of the world | 345,183 | 397,045 | 405,368 | 444,862 | 452,728 |
| Equals: Gross National Disposable Income | 7,287,127 | 7,340,261 | 6,869,650 | 7,393,371 | 8,031,386 |
| Less: Total Consumption (of which) | 4,372,051 | 4,486,177 | 4,164,778 | 4,326,947 | 4,624,541 |
| Private Final Consumption | 3,524,565 | 3,576,303 | 3,288,376 | 3,428,400 | 3,693,643 |
| Government Final Consumption | 847,486 | 909,874 | 876,402 | 898,546 | 930,899 |
| Equals: Gross National Savings | 2,915,076 | 2,854,084 | 2,704,873 | 3,064,843 | 3,406,845 |
| Less Gross Capital Formation | 968,986 | 1,094,851 | 842,869 | 940,628 | 945,178 |
| Equals: Net Lending (+)/Net Borrowing (-) | 1,946,089 | 1,759,233 | 1,862,004 | 2,124,215 | 2,461,667 |

TABLE 11: EXPENDITURE ON GDP AT CURRENT PURCHASERS' PRICES 2018- 2022 (BD\$'000)

| INDUSTRIAL SECTIONS | 2018 | 2019 | 2020R | 2021R | 2022P |
|--|-----------|-----------|-----------|-----------|-----------|
| Total Consumption | 4,372,051 | 4,486,177 | 4,164,778 | 4,326,947 | 4,624,541 |
| Private | 3,524,565 | 3,576,303 | 3,288,376 | 3,428,400 | 3,693,643 |
| General Government | 847,486 | 909,874 | 876,402 | 898,546 | 930,899 |
| Gross Capital Formation | 968,986 | 1,094,851 | 842,869 | 940,628 | 945,178 |
| Construction | 563,085 | 611,022 | 491,496 | 500,010 | 524,717 |
| Machinery and Equipment | 405,902 | 483,829 | 351,373 | 440,618 | 420,461 |
| Net Exports of Goods and Services | 1,835,618 | 1,924,663 | 1,727,048 | 1,833,635 | 1,989,537 |
| Exports of Goods | 63,000 | 56,952 | 43,008 | 39,260 | 36,016 |
| Exports of Services | 3,656,872 | 3,784,203 | 3,203,327 | 3,508,120 | 3,914,253 |
| Imports of Goods | 1,067,460 | 1,117,664 | 927,096 | 1,089,713 | 1,219,427 |
| Imports of Services | 816,794 | 798,828 | 592,191 | 624,032 | 741,305 |
| Expenditure on GDP at Current Purchasers' Prices | 7,176,656 | 7,505,691 | 6,734,695 | 7,101,210 | 7,559,256 |
| Statistical Discrepancy* | 49,321 | (82,226) | 152,452 | 185,397 | 268,724 |

^{*} The Statistical Discrepancy shows the difference between the Expenditure on GDP at Current Purchasers' Prices and the official measure of GDP at Current Purchasers' Prices compiled by Industry (Table 4).

TABLE 12: INDIVIDUAL CONSUMPTION EXPENDITURE OF HOUSEHOLDS AND NPISH IN CURRENT PRICES (BD\$'000)

| ITEM DESCRIPTION | 2018R | 2019R | 2020 | 2021R | 2022P |
|---|-----------|-----------|-----------|-----------|-----------|
| Food and non-alcoholic beverages | 241,694 | 246,265 | 275,815 | 270,350 | 271,539 |
| Alcoholic beverages, tobacco and narcotics | 71,277 | 70,234 | 77,116 | 74,452 | 72,034 |
| Clothing and footwear | 124,417 | 108,497 | 72,222 | 82,742 | 93,613 |
| Housing, water, electricity, gas and other fuels | 1,118,212 | 1,155,641 | 1,168,832 | 1,212,529 | 1,257,851 |
| Furnishings, household equipment and routine maintenance of the house | 111,315 | 108,657 | 112,493 | 119,155 | 122,784 |
| Health | 69,882 | 72,944 | 73,469 | 81,321 | 86,351 |
| Transport | 299,412 | 290,946 | 214,600 | 219,299 | 256,173 |
| Communication | 111,240 | 109,583 | 103,878 | 105,696 | 108,754 |
| Recreation and culture | 197,436 | 203,683 | 133,832 | 156,389 | 183,548 |
| Education | 116,119 | 118,702 | 108,932 | 117,606 | 115,965 |
| Restaurants and hotels | 237,512 | 228,804 | 98,415 | 130,804 | 216,338 |
| Miscellaneous goods and services | 724,057 | 760,692 | 760,289 | 765,868 | 808,710 |
| Non-Profit Institutions Serving Households (NPISH) | 101,993 | 101,656 | 88,483 | 92,191 | 99,983 |
| TOTAL | 3,524,565 | 3,576,303 | 3,288,376 | 3,428,400 | 3,693,643 |

GROSS DOMESTIC PRODUCT—DEFINITIONS

Base Year – The starting point for the construction of an index number series. The base period or base year refers to the year in which an index number series begins to be calculated. This will usually have a starting value of 100.

Basic Price - The amount receivable by the producer from the purchaser for a unit of a good or service produced as output minus any tax payable, and plus any subsidy receivable, on that unit as a consequence of its production or sale; it excludes any transport charges invoiced separately by the producer.

Financial Intermediation Services Indirectly Measured (FISIM) - In the System of National Accounts it is an estimate of the value of the services provided by financial intermediaries, such as banks, for which no explicit charges are made; instead these services are paid for as part of the margin between rates applied to savers and borrowers.

Gross Domestic Product (GDP) - A measure of economic activity which captures the value of goods and services produced within a country during a given period. GDP can be expressed at current prices or constant prices.

Gross Domestic Product at constant prices (real GDP) - Reflects the value of produced goods and services, but it uses constant consumer and producer price indices to remove the effects of rising price levels (inflation).

Gross Domestic Product at current prices (nominal GDP) - Reflects the value of all the goods and services produced during a given period, using their price at the time of production.

Gross National Disposable Income (GNDI) – The income available to the nation for gross savings and final consumption. It is calculated as GNI plus all current transfers in cash or in kind receivable by resident institutional units from non-resident units and subtracting all current transfers in cash or in kind payable by resident institutional units to non-resident units.

Gross National Income (GNI) – The result of GDP plus income receivable from abroad from factors of production (e.g. compensation, property income and taxes) less income payable abroad.

Gross National Savings – Comprises savings of households, businesses and government and is derived by subtracting final consumption expenditure from GNDI.

Gross Value Added (GVA) - The value of output less the value of intermediate consumption; it is a measure of the contribution to GDP made by an individual producer, industry or sector.

Implicit Price Index (IPI) – A price index for all final goods and services produced. It is calculated as the ratio of GDP in current prices to GDP in constant prices.

Intermediate Consumption - A national accounts concept which measures the value of the goods and services consumed as inputs by a process of production. It excludes fixed assets whose consumption is recorded as consumption of fixed capital.

Purchasers' Price - The amount paid by the purchaser, excluding any deductible value added tax or similar deductible tax; the purchaser's price of a good includes any transport charges paid separately by the purchaser to take delivery at the required time and place.

Notes:

P - Provisional

R - Revised

- signifies zero

Figures may not add to subtotals or totals due to rounding.

GROSS DOMESTIC PRODUCT—REFERENCES AND DATA SOURCES

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Published by the Government of Bermuda February 2024

> Department of Statistics Cedarpark Centre 48 Cedar Avenue Hamilton HM 11 Bermuda

> > P.O. Box HM 3015 Hamilton HMMX Bermuda

Tel: (441) 297-7761, Fax: (441) 295-8390

Email: statistics@gov.bm

Webpage: www.gov.bm/department/statistics



@BermudaStats