Republic of the Philippines PHILIPPINE STATISTICS AUTHORITY

# Q1 2021 to Q1 2024 Seasonally Adjusted National Accounts of the Philippines 

## Base year 2018



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## FOREWORD

The PSA releases the First Quarter 2021 to First Quarter 2024 Seasonally Adjusted National Accounts (SANA) of the Philippines. The SANA presents the economic performance of the country without the influence of predictable seasonal patterns. It is a tool to identify the underlying trends revealing the true behavior of the series, compares quarter-on-quarter changes, and analyzes the seasonal effects in the series. It also provides early signals to the economic planners through quarter-onquarter changes that will serve as a guide for better plans and decisions in maintaining the economic stability of the country.

This publication includes the Seasonally Adjusted Gross Domestic Product (GDP) compiled at the production side and expenditure side. The GDP production and GDP expenditure and its components are compiled and presented by major industries and by major expenditure items including its details. The Seasonally Adjusted Net Primary Income and Gross National Income are also included.

We welcome comments and suggestions from our data users, clients, and stakeholders for the improvement of this report.


CLAIRE DENNIS S. MAPA, PhD
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National Statistician and Civil Registrar General

Quezon City, Philippines
May 2024

## Seasonally Adjusted National Accounts Highlights, First Quarter 2024

## GDP Posts a Quarter-on-Quarter Growth of 1.3 Percent in the First Quarter of 2024

The Philippine Gross Domestic Product (GDP) grew quarter-on-quarter by 1.3 percent in the first quarter of 2024. (Figure 1)

On a seasonally adjusted basis, the main contributors to the first quarter 2024 GDP growth were: Manufacturing, 2.9 percent; Wholesale and retail trade; repair of motor vehicles and motorcycles, 1.8 percent; and Professional and business services, 3.3 percent.

Among the three major industries, Industry recorded the fastest growth of 2.6 percent. This was followed by Services with 1.0 percent. Meanwhile, Agriculture, forestry, and fishing (AFF) contracted by 0.3 percent.

Figure 1. Gross Domestic Product, Quarter-on-Quarter Growth Rates, Q1 2021 to Q1 2024, At constant 2018 prices


Source: Philippine Statistics Authority

Out of the 16 industries, Other services posted the fastest quarter-on-quarter growth with 3.6 percent. This was followed by Professional and business services with 3.3 percent, Manufacturing with 2.9 percent, Accommodation and food service
activities with 2.61 percent, and Construction with 2.56 percent. Meanwhile, Mining and quarrying recorded the biggest quarter-on-quarter contraction with 5.3 percent. (Figure 2)

Figure 2. GDP by Industry, Quarter-on-Quarter Growth Rates, Q1 2024, At constant 2018 prices


Source: Philippine Statistics Authority
In AFF, the main contributors to the 0.3 percent quarter-on-quarter decline were the following: Support activities to agriculture, forestry and fishing, -3.9 percent; Banana, -3.1 percent; and Livestock, -2.0 percent.

The contributors to the 2.6 percent quarter-on-quarter expansion of Industry in the first quarter of 2024 were the following: Manufacturing, 2.9 percent; Construction, 2.56 percent; and Electricity, steam, water and waste management, 2.4 percent. On the other hand, Mining and quarrying recorded a quarter-on-quarter decline of 5.3 percent.

On a seasonally adjusted basis, the top contributors to the 1.0 percent growth of the Services were: Wholesale and retail trade; repair of motor vehicles and motorcycles, 1.8 percent; Professional and business services, 3.3 percent; Other services, 3.6 percent; Accommodation and food service activities, 2.61 percent; and Information and communication, 1.5 percent. Meanwhile, Real estate and ownership dwellings, Education, and Public administration and defense; compulsory social activities recorded declines of 1.5 percent, 1.3 percent, and 0.8 percent, respectively.

On the demand side, all expenditure items posted positive quarter-on-quarter growths. Exports of goods and services posted the fastest quarter-on-quarter growth in the first quarter of 2024 with 7.1 percent. On the other hand, Household final consumption expenditure (HFCE) registered the slowest increase with 0.4 percent in the first quarter of 2024. (Figure 3)

Figure 3. GDP by Expenditure Item, Quarter-on-Quarter Growth Rates, Q1 2024, At constant 2018 prices


Source: Philippine Statistics Authority

The top contributors to the quarter-on-quarter growth of HFCE were the following: Housing, water, electricity, gas and other fuels, 2.9 percent; Restaurants and hotels, 3.2 percent; and Transport, 1.6 percent.

Gross fixed capital formation reached 0.9 percent quarter-on-quarter growth, which was attributed to the increases in Construction, Breeding stocks and orchard development, and Intellectual property products with 2.5 percent, 0.4 percent, and 0.9 percent, respectively.

Total exports increased quarter-on-quarter by 7.1 percent in the first quarter of 2024. The growth in Total exports reflected the quarter-on-quarter expansion of Exports of services with 15.4 percent. Meanwhile, Exports of goods posted a quarter-on-quarter decline of 0.03 percent.

Furthermore, Total imports posted a quarter-on-quarter growth of 6.2 percent. The expansion was mainly due to the increases in Imports of goods and Imports of services with 6.4 percent and 5.6 percent, respectively.

The Gross National Income recorded a quarter-on-quarter growth of 0.8 percent in the first quarter of 2024. (Figure 4)

Meanwhile, Net Primary Income decreased quarter-on-quarter by 3.6 percent in the first quarter of 2024.

Figure 4. Gross National Income, Quarter-on-Quarter Growth Rates, Q1 2021 to Q1 2024, At constant 2018 prices


Source: Philippine Statistics Authority

EGONOMC PERFORMANGE OF THE PHILIPPINES SEASONALLY ADUSTED, FRST OUARTER 2024

The Seasonally Adjusted National Accounts of the Philippines (SANA) presents the economic performance of the country without the influence of predictable seasonal patterns (e.g., holidays, vacation season, opening of classes, weather changes, and other calendar-related effects).

## Quarter-on-Quarter Percent Change, Q4 2023 to Q1 2024

## Original Data vs Seasonally Adjusted Gross Domestic Product, in Trillion Pesos Q1 2018 to Q1 2024

Quarter-on-Quarter Percent Change, Q4 2023 to Q1 2024

Major Industries


Major Expenditure Items

5.47
5.19

0.00 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 Q2 Q3 Q4 Q1 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |



As of May 2024
Table 1.1 Gross National Income and Gross Domestic Product, by Expenditure
Q1 2021 to Q1 2024
At Constant 2018 Prices

| Expenditure | 2021 |  |  |  | 2022 |  |  |  | 2023 |  |  |  | $\begin{gathered} 2024 \\ \text { Q1 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |  |
| 01. Household final consumption expenditure | 3,283,801 | 3,238,852 | 3,411,796 | 3,503,229 | 3,603,841 | 3,523,174 | 3,676,827 | 3,754,702 | 3,819,036 | 3,726,172 | 3,857,941 | 3,970,210 | 3,986,279 |
| 02. Government final consumption expenditure | 695,656 | 690,237 | 731,989 | 729,138 | 721,174 | 770,519 | 734,782 | 757,313 | 761,360 | 721,878 | 776,164 | 753,005 | 772,477 |
| 03. Gross capital formation | 969,122 | 1,029,280 | 991,440 | 1,066,558 | 1,116,467 | 1,181,155 | 1,166,585 | 1,115,286 | 1,251,562 | 1,188,874 | 1,176,295 | 1,255,158 | 1,279,433 |
| A. Gross fixed capital formation | 1,018,394 | 1,051,281 | 1,005,912 | 1,061,672 | 1,113,565 | 1,152,405 | 1,105,071 | 1,137,094 | 1,230,316 | 1,205,858 | 1,202,747 | 1,259,344 | 1,271,197 |
| 1. Construction | 594,496 | 644,781 | 612,806 | 644,270 | 657,635 | 721,519 | 679,565 | 708,795 | 745,429 | 738,827 | 769,994 | 785,170 | 804,448 |
| 2. Durable equipment | 296,962 | 275,012 | 260,194 | 287,581 | 323,167 | 299,073 | 293,519 | 296,323 | 350,035 | 333,450 | 299,268 | 339,459 | 331,315 |
| 3. Breeding stocks and orchard development | 93,828 | 96,399 | 95,954 | 91,878 | 95,837 | 95,226 | 93,959 | 94,225 | 96,549 | 95,189 | 94,923 | 95,506 | 95,868 |
| 4. Intellectual property products | 33,108 | 35,089 | 36,958 | 37,943 | 36,926 | 36,586 | 38,028 | 37,751 | 38,303 | 38,391 | 38,562 | 39,210 | 39,566 |
| B. Changes in inventories | 49,397 | 22,261 | 14,593 | 4,630 | 2,825 | 28,543 | 61,375 | 22,150 | 21,151 | 17,341 | 26,648 | 4,528 | 8,164 |
| C. Valuables | 125 | 260 | 121 | 256 | 76 | 207 | 139 | 342 | 95 | 357 | 195 | 342 | 71 |
| 04. Exports of goods and services | 1,281,550 | 1,351,603 | 1,228,044 | 1,274,138 | 1,418,156 | 1,421,061 | 1,386,448 | 1,459,953 | 1,419,809 | 1,477,138 | 1,419,075 | 1,449,105 | 1,552,452 |
| A. Exports of goods | 775,275 | 806,729 | 796,943 | 806,553 | 824,924 | 802,040 | 823,316 | 871,314 | 707,103 | 795,425 | 802,828 | 774,322 | 774,087 |
| B. Exports of services | 506,275 | 544,874 | 431,102 | 467,584 | 593,232 | 619,021 | 563,133 | 588,640 | 712,706 | 681,714 | 616,247 | 674,783 | 778,365 |
| 05. Less : Imports of goods and services | 1,680,127 | 1,678,643 | 1,741,512 | 1,793,456 | 1,950,886 | 1,929,336 | 2,096,908 | 1,898,145 | 2,034,107 | 1,961,222 | 2,040,649 | 1,965,061 | 2,087,541 |
| A. Imports of goods | 1,449,154 | 1,433,237 | 1,490,950 | 1,509,559 | 1,630,982 | 1,595,621 | 1,709,675 | 1,483,016 | 1,626,960 | 1,509,201 | 1,560,489 | 1,478,750 | 1,573,922 |
| B. Imports of services | 230,974 | 245,406 | 250,562 | 283,896 | 319,903 | 333,715 | 387,233 | 415,129 | 407,147 | 452,021 | 480,159 | 486,311 | 513,619 |
| Gross Domestic Product ${ }^{\text {' }}$ | 4,514,971 | 4,559,209 | 4,650,421 | 4,792,176 | 4,868,600 | 4,924,139 | 5,020,684 | 5,117,215 | 5,179,664 | 5,150,536 | 5,307,814 | 5,401,224 | 5,473,071 |
| Net primary income from the rest of the world | 113,292 | 151,201 | 165,266 | 207,489 | 228,603 | 259,546 | 301,797 | 333,640 | 417,798 | 506,766 | 622,785 | 673,560 | 649,478 |
| Gross National Income | 4,628,263 | 4,710,409 | 4,815,687 | 4,999,665 | 5,097,203 | 5,183,685 | 5,322,482 | 5,450,855 | 5,597,463 | 5,657,302 | 5,930,599 | 6,074,784 | 6,122,549 |

Source: Philippine Statistics Authority
1 Gross Domestic Product was derived using the aggregate of the seasonally adjusted series by industry.

As of May 2024
Table 1.2 Gross National Income and Gross Domestic Product, by Expenditure Q2 2021 to Q1 2024
Growth Rates, at Constant 2018 Prices

| Expenditure | 2021 |  |  | 2022 |  |  |  | 2023 |  |  |  | $\begin{gathered} 2024 \\ \text { Q4-Q1 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1-Q2 | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 | Q2-Q3 | Q3-Q4 |  |
| 01. Household final consumption expenditure | -1.4 | 5.3 | 2.7 | 2.9 | -2.2 | 4.4 | 2.1 | 1.7 | -2.4 | 3.5 | 2.9 | 0.4 |
| 02. Government final consumption expenditure | -0.8 | 6.0 | -0.4 | -1.1 | 6.8 | -4.6 | 3.1 | 0.5 | -5.2 | 7.5 | -3.0 | 2.6 |
| 03. Gross capital formation | 6.2 | -3.7 | 7.6 | 4.7 | 5.8 | -1.2 | -4.4 | 12.2 | -5.0 | -1.1 | 6.7 | 1.9 |
| A. Gross fixed capital formation | 3.2 | -4.3 | 5.5 | 4.9 | 3.5 | -4.1 | 2.9 | 8.2 | -2.0 | -0.3 | 4.7 | 0.9 |
| 1. Construction | 8.5 | -5.0 | 5.1 | 2.1 | 9.7 | -5.8 | 4.3 | 5.2 | -0.9 | 4.2 | 2.0 | 2.5 |
| 2. Durable equipment | -7.4 | -5.4 | 10.5 | 12.4 | -7.5 | -1.9 | 1.0 | 18.1 | -4.7 | -10.3 | 13.4 | -2.4 |
| 3. Breeding stocks and orchard development | 2.7 | -0.5 | -4.2 | 4.3 | -0.6 | -1.3 | 0.3 | 2.5 | -1.4 | -0.3 | 0.6 | 0.4 |
| 4. Intellectual property products | 6.0 | 5.3 | 2.7 | -2.7 | -0.9 | 3.9 | -0.7 | 1.5 | 0.2 | 0.4 | 1.7 | 0.9 |
| B. Changes in inventories |  |  |  |  |  |  |  |  |  |  |  |  |
| C. Valuables | 108.1 | -53.4 | 111.6 | -70.2 | 170.6 | -32.6 | 145.5 | -72.1 | 274.2 | -45.4 | 75.3 | -79.1 |
| 04. Exports of goods and services | 5.5 | -9.1 | 3.8 | 11.3 | 0.2 | -2.4 | 5.3 | -2.7 | 4.0 | -3.9 | 2.1 | 7.1 |
| A. Exports of goods | 4.1 | -1.2 | 1.2 | 2.3 | -2.8 | 2.7 | 5.8 | -18.8 | 12.5 | 0.9 | -3.6 | 0.0 |
| B. Exports of services | 7.6 | -20.9 | 8.5 | 26.9 | 4.3 | -9.0 | 4.5 | 21.1 | -4.3 | -9.6 | 9.5 | 15.4 |
| 05. Less : Imports of goods and services | -0.1 | 3.7 | 3.0 | 8.8 | -1.1 | 8.7 | -9.5 | 7.2 | -3.6 | 4.0 | -3.7 | 6.2 |
| A. Imports of goods | -1.1 | 4.0 | 1.2 | 8.0 | -2.2 | 7.1 | -13.3 | 9.7 | -7.2 | 3.4 | -5.2 | 6.4 |
| B. Imports of services | 6.2 | 2.1 | 13.3 | 12.7 | 4.3 | 16.0 | 7.2 | -1.9 | 11.0 | 6.2 | 1.3 | 5.6 |
| Gross Domestic Product ${ }^{\text {' }}$ | 1.0 | 2.0 | 3.0 | 1.6 | 1.1 | 2.0 | 1.9 | 1.2 | -0.6 | 3.1 | 1.8 | 1.3 |
| Net primary income from the rest of the world | 33.5 | 9.3 | 25.5 | 10.2 | 13.5 | 16.3 | 10.6 | 25.2 | 21.3 | 22.9 | 8.2 | -3.6 |
| Gross National Income | 1.8 | 2.2 | 3.8 | 2.0 | 1.7 | 2.7 | 2.4 | 2.7 | 1.1 | 4.8 | 2.4 | 0.8 |

Source: Philippine Statistics Authority
1 Gross Domestic Product was derived using the aggregate of the seasonally adjusted series by industry.

As of May 2024
Table 1.3 Gross National Income and Gross Domestic Product, by Industry
Q1 2021 to Q1 2024
At Constant 2018 Prices


Source: Philippine Statistics Authority

As of May 2024
Table 1.4 Gross National Income and Gross Domestic Product, by Industry Q2 2021 to Q1 2024
Growth Rates, at Constant 2018 Prices

| Industry | 2021 |  |  | 2022 |  |  |  | 2023 |  |  |  | $\begin{gathered} 2024 \\ \text { Q4-Q1 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1-Q2 | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 | Q2-Q3 | Q3-Q4 |  |
| Agriculture, forestry, and fishing | 1.2 | -1.2 | 1.4 | -1.3 | 1.5 | 0.9 | -1.2 | 1.3 | -1.1 | 1.5 | -0.2 | -0.3 |
| Industry | 4.6 | -0.4 | 4.4 | 0.9 | 1.6 | -0.3 | 1.7 | 1.2 | -0.6 | 2.4 | 0.3 | 2.6 |
| 01. Mining and quarrying | 4.5 | -6.2 | 4.4 | 11.3 | -6.3 | 2.2 | -4.7 | 5.7 | -2.1 | 2.7 | 4.4 | -5.3 |
| 02. Manufacturing | 5.4 | -1.0 | 3.9 | 0.3 | -0.2 | 1.3 | 1.3 | -0.5 | -1.2 | 1.7 | 0.4 | 2.9 |
| 03. Electricity, steam, water and waste management | 1.0 | 1.7 | 1.4 | 1.1 | 1.2 | 0.5 | 2.7 | 2.0 | -0.3 | 1.8 | 2.1 | 2.4 |
| 04. Construction | 4.4 | 0.8 | 7.2 | 1.2 | 7.8 | -5.0 | 3.1 | 4.7 | 0.9 | 4.4 | -1.1 | 2.6 |
| Services | -0.8 | 3.8 | 2.7 | 2.4 | 0.9 | 3.2 | 2.5 | 1.2 | -0.5 | 3.6 | 2.7 | 1.0 |
| of motor vehicles and motorcycles | -0.4 | 4.4 | 1.4 | 1.7 | 2.7 | 2.5 | 1.4 | 0.3 | 1.3 | 1.8 | 1.6 | 1.8 |
| 02. Transportation and storage | -22.0 | 36.9 | 11.5 | 6.3 | -20.3 | 31.4 | 6.4 | 2.9 | -18.3 | 25.5 | 2.9 | 0.8 |
| 03. Accommodation and food service activities | -9.1 | -2.1 | 18.7 | 15.2 | -3.5 | 7.2 | 16.4 | 6.7 | -5.8 | 3.3 | 14.3 | 2.6 |
| 04. Information and communication | 5.1 | -3.3 | 3.1 | 2.7 | 7.5 | -5.3 | 1.7 | 1.1 | 5.9 | -4.1 | 2.2 | 1.5 |
| 05. Financial and insurance activities | 3.1 | -0.2 | 0.8 | 3.1 | 1.3 | 2.4 | 1.2 | 2.4 | 0.8 | 4.7 | 3.0 | 0.1 |
| 06. Real estate and ownership of dwellings | 0.3 | 1.9 | 1.4 | 1.8 | 0.0 | 0.8 | 3.0 | -0.8 | 0.4 | 1.7 | 3.5 | -1.5 |
| 07. Professional and business services | -0.9 | 4.8 | 1.2 | 2.7 | 0.3 | 5.0 | 1.4 | 0.8 | -0.3 | 4.4 | 1.0 | 3.3 |
| compulsory social activities | -0.6 | 2.3 | 0.5 | 0.3 | 6.6 | -5.0 | 1.4 | -0.2 | 1.3 | 1.5 | 2.5 | -0.8 |
| 09. Education | 1.9 | 0.2 | 0.9 | 4.0 | 0.1 | 1.5 | 3.3 | 1.4 | 0.5 | 1.5 | 3.8 | -1.3 |
| 10. Human health and social work activities | -2.8 | 2.6 | 2.3 | -1.0 | -1.4 | 4.8 | 3.5 | 0.6 | 0.0 | 2.7 | 3.3 | 2.3 |
| 11. Other services | -6.0 | 14.1 | 22.2 | -6.3 | 6.7 | 13.8 | 4.7 | 7.5 | -4.2 | 7.3 | 1.3 | 3.6 |
| Gross Domestic Product | 1.0 | 2.0 | 3.0 | 1.6 | 1.1 | 2.0 | 1.9 | 1.2 | -0.6 | 3.1 | 1.8 | 1.3 |
| Net primary income from the rest of the world | 33.5 | 9.3 | 25.5 | 10.2 | 13.5 | 16.3 | 10.6 | 25.2 | 21.3 | 22.9 | 8.2 | -3.6 |
| Gross National Income | 1.8 | 2.2 | 3.8 | 2.0 | 1.7 | 2.7 | 2.4 | 2.7 | 1.1 | 4.8 | 2.4 | 0.8 |

Source: Philippine Statistics Authority

As of May 2024
Table 1.5 Net Primary Income From the Rest of the World
Q1 2021 to Q1 2024
At Constant 2018 Prices

|  | 2021 |  |  |  | 2022 |  |  |  | 2023 |  |  |  | $\begin{gathered} 2024 \\ \text { Q1 } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |  |
| Total inflow | 207,544 | 243,965 | 278,403 | 307,692 | 321,800 | 349,224 | 396,018 | 448,564 | 554,961 | 661,136 | 746,155 | 841,554 | 794,802 |
| Compensation | 180,089 | 205,857 | 230,094 | 258,044 | 288,522 | 305,105 | 329,673 | 362,351 | 477,504 | 572,589 | 651,195 | 702,572 | 692,928 |
| Property income | 27,455 | 38,107 | 48,309 | 49,649 | 33,278 | 44,119 | 66,345 | 86,213 | 77,456 | 88,548 | 94,960 | 138,982 | 101,875 |
| Total outflow | 94,252 | 92,764 | 113,137 | 100,203 | 93,197 | 89,678 | 94,221 | 114,923 | 137,162 | 154,370 | 123,369 | 167,994 | 145,324 |
| Compensation | 7,915 | 10,333 | 12,035 | 9,373 | 3,791 | 1,456 | 3,594 | 9,848 | 10,300 | 12,278 | 14,317 | 13,597 | 11,885 |
| Property expense | 86,337 | 82,431 | 101,102 | 90,830 | 89,406 | 88,223 | 90,627 | 105,076 | 126,863 | 142,092 | 109,053 | 154,396 | 133,439 |
| Net Primary Income From the Rest of the World | 113,292 | 151,201 | 165,266 | 207,489 | 228,603 | 259,546 | 301,797 | 333,640 | 417,798 | 506,766 | 622,785 | 673,560 | 649,478 |

Table 1.6 Net Primary Income From the Rest of the World
Q2 2021 to Q1 2024
Growth Rates, At Constant 2018 Prices

|  | 2021 |  |  | 2022 |  |  |  | 2023 |  |  |  | $\begin{gathered} 2024 \\ \text { Q4-Q1 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1-Q2 | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 | Q2-Q3 | Q3-Q4 |  |
| Total inflow | 17.5 | 14.1 | 10.5 | 4.6 | 8.5 | 13.4 | 13.3 | 23.7 | 19.1 | 12.9 | 12.8 | -5.6 |
| Compensation | 14.3 | 11.8 | 12.1 | 11.8 | 5.7 | 8.1 | 9.9 | 31.8 | 19.9 | 13.7 | 7.9 | -1.4 |
| Property income | 38.8 | 26.8 | 2.8 | -33.0 | 32.6 | 50.4 | 29.9 | -10.2 | 14.3 | 7.2 | 46.4 | -26.7 |
| Total outflow | -1.6 | 22.0 | -11.4 | -7.0 | -3.8 | 5.1 | 22.0 | 19.4 | 12.5 | -20.1 | 36.2 | -13.5 |
| Compensation | 30.6 | 16.5 | -22.1 | -59.6 | -61.6 | 146.9 | 174.0 | 4.6 | 19.2 | 16.6 | -5.0 | -12.6 |
| Property expense | -4.5 | 22.7 | -10.2 | -1.6 | -1.3 | 2.7 | 15.9 | 20.7 | 12.0 | -23.3 | 41.6 | -13.6 |
| Net Primary Income From the Rest of the World | 33.5 | 9.3 | 25.5 | 10.2 | 13.5 | 16.3 | 10.6 | 25.2 | 21.3 | 22.9 | 8.2 | -3.6 |

Source: Philippine Statistics Authority

As of May 2024
Table 2.1 Household Final Consumption Expenditure, by Purpose
Q1 2021 to Q1 2024
At Constant 2018 Prices

| Purpose | 2021 |  |  |  | 2022 |  |  |  | 2023 |  |  |  | $\begin{gathered} 2024 \\ \text { Q1 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |  |
| Food and non-alcoholic beverages | 1,247,932 | 1,278,944 | 1,301,189 | 1,324,094 | 1,365,701 | 1,354,893 | 1,361,042 | 1,372,155 | 1,372,400 | 1,362,560 | 1,367,897 | 1,377,443 | 1,378,176 |
| Alcoholic beverages, tobacco | 50,005 | 49,034 | 57,809 | 53,320 | 53,081 | 51,777 | 51,900 | 53,958 | 52,840 | 48,338 | 52,912 | 53,496 | 51,663 |
| Clothing and footwear | 58,011 | 59,673 | 67,054 | 58,728 | 63,378 | 62,960 | 64,759 | 65,154 | 62,795 | 47,721 | 57,970 | 62,845 | 63,667 |
| Housing, water, electricity, gas and other fuels | 427,003 | 441,121 | 450,256 | 449,729 | 455,797 | 464,612 | 460,597 | 470,503 | 473,962 | 487,088 | 484,386 | 493,035 | 507,233 |
| Furnishings, household equipment and routine household maintenance | 92,621 | 93,839 | 96,800 | 95,204 | 101,750 | 102,544 | 104,123 | 102,984 | 100,159 | 100,793 | 102,854 | 103,239 | 102,123 |
| Health | 154,031 | 150,665 | 158,665 | 158,477 | 155,370 | 150,110 | 165,357 | 166,185 | 167,195 | 167,097 | 173,395 | 176,970 | 179,357 |
| Transport | 259,637 | 190,524 | 263,317 | 294,188 | 299,313 | 244,279 | 310,491 | 319,788 | 340,331 | 320,392 | 353,010 | 358,899 | 364,802 |
| Communication | 105,853 | 109,186 | 108,898 | 110,860 | 113,659 | 117,556 | 116,789 | 118,254 | 119,522 | 122,224 | 122,874 | 124,039 | 125,500 |
| Recreation and culture | 46,671 | 34,608 | 41,396 | 52,342 | 53,202 | 49,445 | 58,919 | 61,467 | 66,172 | 61,459 | 66,850 | 67,318 | 70,233 |
| Education | 176,356 | 179,453 | 186,472 | 183,817 | 195,316 | 193,574 | 197,462 | 201,362 | 208,073 | 208,085 | 211,382 | 216,943 | 216,324 |
| Restaurants and hotels | 200,645 | 173,571 | 191,588 | 228,405 | 245,873 | 218,645 | 261,757 | 291,560 | 311,909 | 259,803 | 299,832 | 340,836 | 351,731 |
| Miscellaneous goods and services | 465,036 | 478,235 | 488,351 | 494,064 | 501,401 | 512,780 | 523,630 | 531,329 | 543,679 | 540,613 | 564,578 | 595,149 | 575,469 |
| Household Final Consumption Expenditure | 3,283,801 | 3,238,852 | 3,411,796 | 3,503,229 | 3,603,841 | 3,523,174 | 3,676,827 | 3,754,702 | 3,819,036 | 3,726,172 | 3,857,941 | 3,970,210 | 3,986,279 |



As of May 2024
Table 3.1 Gross Domestic Capital Formation in Durable Equipment, by Major Type of Equipment Q1 2021 to Q1 2024
At Constant 2018 Prices

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Major type of equipment | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| Machinery specialized for particular industries | 52,111 | 50,520 | 50,039 | 52,322 | 50,626 | 44,711 | 45,248 | 43,574 | 47,606 | 47,399 | 39,377 | 45,824 | 42,369 |
| Agricultural machinery | 5,385 | 5,414 | 4,523 | 3,845 | 2,662 | 2,365 | 2,552 | 2,090 | 2,649 | 3,401 | 3,019 | 3,596 | 3,014 |
| Mining and construction machinery | 6,756 | 9,459 | 9,994 | 10,487 | 8,476 | 7,598 | 9,608 | 9,757 | 10,256 | 9,574 | 7,490 | 6,991 | 7,090 |
| Textile machinery | 539 | 515 | 576 | 560 | 615 | 659 | 688 | 673 | 683 | 695 | 674 | 769 | 687 |
| Pulp and paper machinery | 444 | 388 | 463 | 360 | 349 | 372 | 463 | 465 | 356 | 432 | 417 | 427 | 536 |
| Metal working machinery | 2,594 | 3,448 | 3,367 | 2,833 | 3,093 | 2,522 | 2,250 | 2,647 | 3,019 | 2,229 | 2,545 | 2,328 | 1,849 |
| Telecommunication and sound equipment | 26,905 | 22,077 | 22,199 | 24,995 | 26,447 | 22,359 | 20,996 | 19,939 | 22,777 | 24,353 | 18,007 | 23,898 | 21,797 |
| Food processing machinery | 1,480 | 803 | 1,107 | 1,254 | 761 | 703 | 467 | 878 | 988 | 1,160 | 971 | 730 | 703 |
| Other special industrial machinery | 8,008 | 8,415 | 7,811 | 7,988 | 8,223 | 8,132 | 8,224 | 7,124 | 6,878 | 5,555 | 6,254 | 7,087 | 6,693 |
| General industrial machinery and equipment | 47,372 | 45,106 | 47,107 | 45,560 | 47,841 | 48,531 | 51,581 | 54,209 | 53,447 | 54,482 | 51,929 | 55,142 | 57,168 |
| Air conditioning and refrigeration equipment | 7,934 | 7,509 | 8,045 | 8,562 | 8,665 | 8,925 | 8,524 | 9,070 | 8,728 | 8,755 | 7,798 | 9,691 | 9,807 |
| Pumps and compressor | 4,811 | 5,355 | 5,391 | 4,922 | 5,113 | 5,165 | 4,763 | 5,616 | 5,818 | 5,710 | 5,026 | 5,315 | 5,292 |
| Power generating machinery | 15,126 | 13,332 | 12,898 | 11,734 | 12,953 | 12,930 | 17,441 | 18,452 | 20,673 | 21,601 | 20,482 | 19,853 | 21,646 |
| Other general industrial machinery | 19,501 | 18,910 | 20,773 | 20,342 | 21,110 | 21,511 | 20,853 | 21,070 | 18,229 | 18,416 | 18,622 | 20,283 | 20,424 |
| Transport equipment | 141,675 | 121,292 | 106,958 | 133,226 | 168,164 | 149,325 | 143,024 | 142,869 | 190,790 | 176,198 | 156,116 | 181,833 | 174,955 |
| Road transport | 131,263 | 111,174 | 102,756 | 111,732 | 144,263 | 124,719 | 133,553 | 134,326 | 178,747 | 152,504 | 146,169 | 153,727 | 158,378 |
| Railway transport | 2,366 | 17 | 1,028 | 2,809 | 1,754 | 1,027 | 44 | 11 | 20 | 8 | 1 | 867 | 2,666 |
| Air transport | 1,448 | 8,591 | 2,240 | 17,011 | 14,283 | 10,605 | 4,425 | 4,538 | 6,517 | 13,000 | 7,693 | 20,230 | 10,180 |
| Water transport | 6,599 | 1,509 | 933 | 1,674 | 7,863 | 12,974 | 5,002 | 3,994 | 5,506 | 10,687 | 2,253 | 7,009 | 3,732 |
| Miscellaneous equipment | 55,805 | 58,094 | 56,091 | 56,473 | 56,537 | 56,507 | 53,666 | 55,672 | 58,192 | 55,371 | 51,846 | 56,660 | 56,823 |
| Office machinery and data processing | 5,312 | 5,104 | 4,612 | 3,986 | 4,802 | 4,172 | 4,464 | 5,484 | 5,637 | 4,720 | 4,583 | 5,266 | 4,083 |
| Furniture and fixture | 9,504 | 9,633 | 9,755 | 9,754 | 9,542 | 8,634 | 8,444 | 9,500 | 9,776 | 11,098 | 9,296 | 11,518 | 12,135 |
| Professional machinery and equipment | 26,254 | 29,778 | 29,570 | 30,205 | 30,476 | 30,990 | 28,362 | 29,429 | 30,856 | 28,300 | 28,289 | 28,878 | 28,482 |
| Other miscellaneous durable equipment | 14,735 | 13,579 | 12,154 | 12,528 | 11,717 | 12,710 | 12,396 | 11,258 | 11,923 | 11,252 | 9,678 | 10,998 | 12,123 |
| Gross Domestic Capital Formation in Durable Equipment | 296,962 | 275,012 | 260,194 | 287,581 | 323,167 | 299,073 | 293,519 | 296,323 | 350,035 | 333,450 | 299,268 | 339,459 | 331,315 |

Table 3.2 Gross Domestic Capital Formation in Durable Equipment, by Major Type of Equipment
Growth Rates, at Constant 2018 Prices

| Major type of equipment | $\mathrm{Q}_{1-\mathrm{Q} 2}{ }^{2021}$ | Q2-Q3 | Q3-Q4 | Q4-Q1 | $\mathrm{Q}_{1-\mathrm{Q} 2}{ }^{2022}$ | Q2-Q3 | Q3-Q4 | Q4-Q1 | $\text { Q1-Q2 }{ }^{2023}$ | Q2-Q3 | Q3-Q4 | $\begin{aligned} & 2024 \\ & \text { Q4-Q1 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Machinery specialized for particular industries | -3.1 | -1.0 | 4.6 | -3.2 | -11.7 | 1.2 | -3.7 | 9.3 | -0.4 | -16.9 | 16.4 | -7.5 |
| Agricultural machinery | 0.5 | -16.4 | -15.0 | -30.8 | -11.1 | 7.9 | -18.1 | 26.7 | 28.4 | -11.2 | 19.1 | -16.2 |
| Mining and construction machinery | 40.0 | 5.6 | 4.9 | -19.2 | -10.4 | 26.5 | 1.5 | 5.1 | -6.7 | -21.8 | -6.7 | 1.4 |
| Textile machinery | -4.6 | 11.9 | -2.8 | 9.9 | 7.2 | 4.3 | -2.2 | 1.5 | 1.7 | -3.0 | 14.1 | -10.7 |
| Pulp and paper machinery | -12.6 | 19.3 | -22.3 | -3.0 | 6.5 | 24.6 | 0.4 | -23.5 | 21.4 | -3.4 | 2.3 | 25.7 |
| Metal working machinery | 32.9 | -2.4 | -15.9 | 9.2 | -18.5 | -10.8 | 17.6 | 14.1 | -26.2 | 14.2 | -8.6 | -20.6 |
| Telecommunication and sound equipment | -17.9 | 0.6 | 12.6 | 5.8 | -15.5 | -6.1 | -5.0 | 14.2 | 6.9 | -26.1 | 32.7 | -8.8 |
| Food processing machinery | -45.7 | 37.8 | 13.3 | -39.3 | -7.6 | -33.5 | 88.0 | 12.5 | 17.4 | -16.3 | -24.9 | -3.7 |
| Other special industrial machinery | 5.1 | -7.2 | 2.3 | 2.9 | -1.1 | 1.1 | -13.4 | -3.5 | -19.2 | 12.6 | 13.3 | -5.6 |
| General industrial machinery and equipment | -4.8 | 4.4 | -3.3 | 5.0 | 1.4 | 6.3 | 5.1 | -1.4 | 1.9 | -4.7 | 6.2 | 3.7 |
| Air conditioning and refrigeration equipment | -5.4 | 7.1 | 6.4 | 1.2 | 3.0 | -4.5 | 6.4 | -3.8 | 0.3 | -10.9 | 24.3 | 1.2 |
| Pumps and compressor | 11.3 | 0.7 | -8.7 | 3.9 | 1.0 | -7.8 | 17.9 | 3.6 | -1.9 | -12.0 | 5.7 | -0.4 |
| Power generating machinery | -11.9 | -3.3 | -9.0 | 10.4 | -0.2 | 34.9 | 5.8 | 12.0 | 4.5 | -5.2 | -3.1 | 9.0 |
| Other general industrial machinery | -3.0 | 9.8 | -2.1 | 3.8 | 1.9 | -3.1 | 1.0 | -13.5 | 1.0 | 1.1 | 8.9 | 0.7 |
| Transport equipment | -14.4 | -11.8 | 24.6 | 26.2 | -11.2 | -4.2 | -0.1 | 33.5 | -7.6 | -11.4 | 16.5 | -3.8 |
| Road transport | -15.3 | -7.6 | 8.7 | 29.1 | -13.5 | 7.1 | 0.6 | 33.1 | -14.7 | -4.2 | 5.2 | 3.0 |
| Railway transport | -99.3 * |  | 173.1 | -37.6 | -41.4 | -95.8 | -75.5 | 87.7 | -62.3 | -86.4* |  | 207.6 |
| Air transport | 493.3 | -73.9 | 659.5 | -16.0 | -25.7 | -58.3 | 2.6 | 43.6 | 99.5 | -40.8 | 163.0 | -49.7 |
| Water transport | -77.1 | -38.2 | 79.3 | 369.8 | 65.0 | -61.4 | -20.1 | 37.9 | 94.1 | -78.9 | 211.1 | -46.8 |
| Miscellaneous equipment | 4.1 | -3.4 | 0.7 | 0.1 | -0.1 | -5.0 | 3.7 | 4.5 | -4.8 | -6.4 | 9.3 | 0.3 |
| Office machinery and data processing | -3.9 | -9.6 | -13.6 | 20.5 | -13.1 | 7.0 | 22.9 | 2.8 | -16.3 | -2.9 | 14.9 | -22.5 |
| Furniture and fixture | 1.4 | 1.3 | 0.0 | -2.2 | -9.5 | -2.2 | 12.5 | 2.9 | 13.5 | -16.2 | 23.9 | 5.3 |
| Professional machinery and equipment | 13.4 | -0.7 | 2.1 | 0.9 | 1.7 | -8.5 | 3.8 | 4.8 | -8.3 | 0.0 | 2.1 | -1.4 |
| Other miscellaneous durable equipment | -7.8 | -10.5 | 3.1 | -6.5 | 8.5 | -2.5 | -9.2 | 5.9 | -5.6 | -14.0 | 13.6 | 10.2 |
| Gross Domestic Capital Formation in Durable Equipment | -7.4 |  |  |  |  |  |  |  |  |  |  |  |
| Equipment | -7.4 | -5.4 | 10.5 | 12.4 | -7.5 | -1.9 | 1.0 | 18.1 | -4.7 | -10.3 | 13.4 | -2.4 |

Source: Philippine Statistics Authority

Table 4.1 Exports of Goods
Q1 2021 to Q1 2024

| Items | Q1 | Q2 ${ }^{2021}$ | Q3 | Q4 | Q1 | Q2 ${ }^{2022}$ | Q3 | Q4 | Q1 | Q2 ${ }^{2023}$ | Q3 | Q4 | $\begin{gathered} 2024 \\ \text { Q1 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Electronic Products | 482,255 | 519,014 | 476,925 | 510,154 | 534,410 | 502,464 | 521,611 | 578,574 | 423,283 | 515,518 | 513,483 | 474,497 | 501,228 |
| Components/devices (semiconductors) | 339,137 | 357,134 | 327,293 | 363,425 | 384,935 | 357,533 | 386,663 | 449,392 | 297,969 | 396,402 | 400,117 | 361,522 | 365,771 |
| Electronic data processing | 57,126 | 66,846 | 64,176 | 59,134 | 52,927 | 51,075 | 51,639 | 43,044 | 38,008 | 33,041 | 33,827 | 36,529 | 43,966 |
| Office equipment | 26,324 | 20,836 | 16,413 | 19,124 | 27,656 | 20,162 | 10,395 | 11,342 | 16,032 | 13,060 | 9,939 | 7,677 | 12,878 |
| Consumer electronics | 18,483 | 18,323 | 15,236 | 12,500 | 12,535 | 11,642 | 14,667 | 14,822 | 15,409 | 15,622 | 12,384 | 13,254 | 18,817 |
| Telecommunication | 4,664 | 6,063 | 10,337 | 14,817 | 13,994 | 15,187 | 9,359 | 11,066 | 11,450 | 10,493 | 9,586 | 8,971 | 11,221 |
| Communication/radar | 7,709 | 7,102 | 5,353 | 6,812 | 6,926 | 5,528 | 6,438 | 6,375 | 7,148 | 8,480 | 7,730 | 7,583 | 7,718 |
| Control instrumentation | 26,272 | 40,276 | 35,670 | 31,977 | 32,655 | 38,847 | 40,445 | 40,713 | 35,449 | 36,253 | 37,362 | 36,157 | 38,100 |
| Medical/industrial instrumentation | 1,468 | 1,318 | 1,241 | 1,125 | 1,256 | 1,303 | 1,219 | 1,243 | 1,438 | 1,740 | 2,042 | 2,181 | 2,081 |
| Automotive electronics | 1,071 | 1,115 | 1,205 | 1,240 | 1,527 | 1,186 | 787 | 578 | 381 | 428 | 497 | 622 | 677 |
| Agricultural products | 44,820 | 46,302 | 54,089 | 54,609 | 55,413 | 59,794 | 51,462 | 48,910 | 47,649 | 45,093 | 43,027 | 46,070 | 45,041 |
| Bananas (fresh) | 9,763 | 10,314 | 11,438 | 10,712 | 10,797 | 10,088 | 9,839 | 10,021 | 10,282 | 10,310 | 9,285 | 11,779 | 11,490 |
| Coconut oil | 10,110 | 10,853 | 14,607 | 16,410 | 16,987 | 23,357 | 17,580 | 16,041 | 13,762 | 12,884 | 12,595 | 14,191 | 13,882 |
| Copra oil cake or meal | 516 | 556 | 644 | 570 | 617 | 438 | 659 | 354 | 541 | 923 | 813 | 701 | 590 |
| Dessicated coconut | 3,610 | 4,064 | 4,744 | 5,775 | 5,073 | 4,583 | 3,700 | 3,393 | 3,212 | 3,283 | 3,383 | 3,152 | 3,078 |
| Mangoes | 865 | 838 | 1,129 | 1,116 | 1,197 | 1,224 | 980 | 1,444 | 1,184 | 1,079 | 991 | 923 | 936 |
| Pineapple and pineapple products | 6,665 | 6,576 | 8,615 | 8,265 | 7,750 | 8,110 | 7,450 | 6,390 | 8,384 | 6,627 | 5,959 | 5,754 | 5,149 |
| Sugar | 508 | 1,538 | 317 | 0 | - | - | 0 | - | - | - | 0 | - | 0 |
| Other agricultural products | 12,784 | 11,564 | 12,595 | 11,762 | 12,992 | 11,993 | 11,255 | 11,267 | 10,285 | 9,987 | 10,000 | 9,569 | 9,915 |
| Fishery products | 7,570 | 6,229 | 5,798 | 5,908 | 5,957 | 5,916 | 6,509 | 5,850 | 5,260 | 5,716 | 5,518 | 6,177 | 7,039 |
| Shrimps and prawns | 2,688 | 2,788 | 2,656 | 2,552 | 2,822 | 2,777 | 2,788 | 2,719 | 2,217 | 2,723 | 2,389 | 2,468 | 2,753 |
| Tuna | 4,882 | 3,440 | 3,142 | 3,356 | 3,135 | 3,139 | 3,721 | 3,131 | 3,043 | 2,992 | 3,129 | 3,709 | 4,286 |
| Articles of apparel and clothing accessories | 10,126 | 10,036 | 9,768 | 10,013 | 11,235 | 11,911 | 11,419 | 10,376 | 9,406 | 9,917 | 8,600 | 9,247 | 8,622 |
| Cathodes and sections of cathodes, of refined copper | 14,242 | 18,310 | 19,907 | 15,429 | 20,949 | 16,254 | 13,041 | 15,598 | 15,164 | 15,887 | 18,907 | 16,581 | 13,899 |
| Ignition wiring sets | 28,650 | 28,190 | 24,300 | 21,900 | 26,809 | 25,010 | 30,275 | 30,535 | 32,940 | 33,700 | 30,642 | 31,977 | 30,217 |
| Metal components | 21,383 | 18,192 | 16,515 | 15,113 | 16,702 | 14,366 | 17,912 | 16,490 | 16,644 | 17,220 | 17,148 | 16,564 | 14,841 |
| Petroleum products | 101 | 116 | 52 | 36 | 93 | 58 | 50 | 42 | 64 | 69 | 87 | 78 | 65 |
| Machinery and transport equipment | 36,219 | 30,170 | 32,390 | 32,082 | 23,940 | 28,374 | 31,983 | 30,782 | 29,706 | 25,378 | 29,771 | 29,289 | 28,782 |
| Chemicals | 16,698 | 18,723 | 23,279 | 25,533 | 12,168 | 17,104 | 17,559 | 18,048 | 11,406 | 13,225 | 23,405 | 27,313 | 13,248 |
| Woodcrafts and furniture | 3,926 | 4,679 | 5,384 | 4,204 | 3,493 | 3,851 | 3,076 | 2,701 | 1,975 | 2,268 | 2,077 | 2,152 | 1,374 |
| Processed food and beverages | 12,318 | 10,514 | 12,346 | 10,024 | 10,930 | 10,565 | 10,197 | 8,415 | 9,208 | 9,335 | 9,577 | 8,940 | 9,532 |
| Other exports of goods | 96,967 | 96,254 | 116,189 | 101,549 | 102,824 | 106,374 | 108,222 | 104,993 | 104,396 | 102,099 | 100,587 | 105,436 | 100,197 |
| Exports of Goods | 775,275 | 806,729 | 796,943 | 806,553 | 824,924 | 802,040 | 823,316 | 871,314 | 707,103 | 795,425 | 802,828 | 774,322 | 774,087 |

Source: Philippine Statistics Authority
means zero

Seasonally Adjusted National Accounts of the Philippines
Seasonally Adju
Unit: In Percent
As
Table 4.2 Exports of Goods
Q2 2021 to Q1 2024
Growth Rates, at Constant 2018 Prices

| Items | Q1-Q2 ${ }^{202}$ | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 ${ }^{2022}$ | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 ${ }^{2023}$ | Q2-Q3 | Q3-Q4 | $\begin{aligned} & 2024 \\ & \mathrm{Q4} 4 \mathrm{Q2} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Electronic Products | 7.6 | -8.1 | 7.0 | 4.8 | -6.0 | 3.8 | 10.9 | -26.8 | 21.8 | -0.4 | -7.6 | 5.6 |
| Components/devices (semiconductors) | 5.3 | -8.4 | 11.0 | 5.9 | -7.1 | 8.1 | 16.2 | -33.7 | 33.0 | 0.9 | -9.6 | 1.2 |
| Electronic data processing | 17.0 | -4.0 | -7.9 | -10.5 | -3.5 | 1.1 | -16.6 | -11.7 | -13.1 | 2.4 | 8.0 | 20.4 |
| Office equipment | -20.8 | -21.2 | 16.5 | 44.6 | -27.1 | -48.4 | 9.1 | 41.3 | -18.5 | -23.9 | -22.8 | 67.7 |
| Consumer electronics | -0.9 | -16.8 | -18.0 | 0.3 | -7.1 | 26.0 | 1.1 | 4.0 | 1.4 | -20.7 | 7.0 | 42.0 |
| Telecommunication | 30.0 | 70.5 | 43.3 | -5.6 | 8.5 | -38.4 | 18.2 | 3.5 | -8.4 | -8.6 | -6.4 | 25.1 |
| Communication/radar | -7.9 | -24.6 | 27.2 | 1.7 | -20.2 | 16.5 | -1.0 | 12.1 | 18.6 | -8.8 | -1.9 | 1.8 |
| Control instrumentation | 53.3 | -11.4 | -10.4 | 2.1 | 19.0 | 4.1 | 0.7 | -12.9 | 2.3 | 3.1 | -3.2 | 5.4 |
| Medical/industrial instrumentation | -10.2 | -5.9 | -9.3 | 11.6 | 3.8 | -6.5 | 2.0 | 15.7 | 21.0 | 17.3 | 6.8 | -4.6 |
| Automotive electronics | 4.1 | 8.1 | 2.9 | 23.2 | -22.3 | -33.7 | -26.5 | -34.0 | 12.3 | 16.1 | 25.1 | 8.9 |
| Agricultural products | 3.3 | 16.8 | 1.0 | 1.5 | 7.9 | -13.9 | -5.0 | -2.6 | -5.4 | -4.6 | 7.1 | -2.2 |
| Bananas (fresh) | 5.6 | 10.9 | -6.3 | 0.8 | -6.6 | -2.5 | 1.9 | 2.6 | 0.3 | -9.9 | 26.9 | -2.5 |
| Coconut oil | 7.4 | 34.6 | 12.3 | 3.5 | 37.5 | -24.7 | -8.8 | -14.2 | -6.4 | -2.2 | 12.7 | -2.2 |
| Copra oil cake or meal | 7.8 | 16.0 | -11.6 | 8.4 | -29.0 | 50.3 | -46.3 | 53.0 | 70.6 | -11.9 | -13.8 | -15.9 |
| Dessicated coconut | 12.6 | 16.7 | 21.7 | -12.1 | -9.7 | -19.3 | -8.3 | -5.4 | 2.2 | 3.1 | -6.8 | -2.3 |
| Mangoes | -3.1 | 34.6 | -1.1 | 7.2 | 2.2 | -19.9 | 47.4 | -18.0 | -8.9 | -8.2 | -6.9 | 1.5 |
| Pineapple and pineapple products | -1.3 | 31.0 | -4.1 | -6.2 | 4.7 | -8.1 | -14.2 | 31.2 | -21.0 | -10.1 | -3.4 | -10.5 |
| Sugar | 203.0 | -79.4 | -100.0- |  | - |  |  | - | - | - | - |  |
| Other agricultural products | -9.5 | 8.9 | -6.6 | 10.5 | -7.7 | -6.2 | 0.1 | -8.7 | -2.9 | 0.1 | -4.3 | 3.6 |
| Fishery products | -17.7 | -6.9 | 1.9 | 0.8 | -0.7 | 10.0 | -10.1 | -10.1 | 8.7 | -3.5 | 11.9 | 14.0 |
| Shrimps and prawns | 3.7 | -4.7 | -3.9 | 10.6 | -1.6 | 0.4 | -2.5 | -18.5 | 22.8 | -12.3 | 3.3 | 11.6 |
| Tuna | -29.5 | -8.7 | 6.8 | -6.6 | 0.1 | 18.5 | -15.9 | -2.8 | -1.7 | 4.6 | 18.5 | 15.5 |
| Articles of apparel and clothing accessories | -0.9 | -2.7 | 2.5 | 12.2 | 6.0 | -4.1 | -9.1 | -9.3 | 5.4 | -13.3 | 7.5 | -6.8 |
| Cathodes and sections of cathodes, of refined copper | 28.6 | 8.7 | -22.5 | 35.8 | -22.4 | -19.8 | 19.6 | -2.8 | 4.8 | 19.0 | -12.3 | -16.2 |
| Ignition wiring sets | -1.6 | -13.8 | -9.9 | 22.4 | -6.7 | 21.0 | 0.9 | 7.9 | 2.3 | -9.1 | 4.4 | -5.5 |
| Metal components | -14.9 | -9.2 | -8.5 | 10.5 | -14.0 | 24.7 | -7.9 | 0.9 | 3.5 | -0.4 | -3.4 | -10.4 |
| Petroleum products | 14.3 | -55.1 | -31.4 | 161.0 | -37.8 | -13.9 | -16.0 | 53.6 | 7.3 | 25.5 | -9.5 | -16.6 |
| Machinery and transport equipment | -16.7 | 7.4 | -1.0 | -25.4 | 18.5 | 12.7 | -3.8 | -3.5 | -14.6 | 17.3 | -1.6 | -1.7 |
| Chemicals | 12.1 | 24.3 | 9.7 | -52.3 | 40.6 | 2.7 | 2.8 | -36.8 | 15.9 | 77.0 | 16.7 | -51.5 |
| Woodcrafts and furniture | 19.2 | 15.1 | -21.9 | -16.9 | 10.3 | -20.1 | -12.2 | -26.9 | 14.8 | -8.4 | 3.6 | -36.1 |
| Processed food and beverages | -14.6 | 17.4 | -18.8 | 9.0 | -3.3 | -3.5 | -17.5 | 9.4 | 1.4 | 2.6 | -6.7 | 6.6 |
| Other exports of goods | -0.7 | 20.7 | -12.6 | 1.3 | 3.5 | 1.7 | -3.0 | -0.6 | -2.2 | -1.5 | 4.8 | -5.0 |
| Exports of Goods | 4.1 | -1.2 | 1.2 | 2.3 | -2.8 | 2.7 | 5.8 | -18.8 | 12.5 | 0.9 | -3.6 | 0.0 |

Note: - means zero-
Source: Philippine Statistics Authority

Seasonally Adjusted National Accounts of the Philippines Unit: In million Philippine pesos
As of May 2024
Table 5.1 Exports of Services
Q1 2021 to Q1 2024


Seasonally Adjusted National Accounts of the Philippines
Unit: In Percent
As of May 2024
Table 5.2 Exports of Services
Table 5.2 Exports of
Growth Rates, at Constant 2018 Prices


Note. me

Q1 2021 to Q1 2024

| Items | Q1 | Q2 $\quad 202$ | Q3 | Q4 | Q1 | Q2 $\quad 2022$ | Q3 | Q4 | Q1 | Q2 ${ }^{2023}$ | Q3 | Q4 | $\begin{gathered} 2024 \\ \text { Q1 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Electronic products | 310,546 | 319,065 | 323,431 | 317,421 | 319,429 | 322,202 | 344,139 | 292,372 | 296,429 | 280,566 | 279,235 | 270,352 | 277,474 |
| Components/devices (semiconductors) | 148,328 | 156,776 | 163,019 | 161,824 | 162,643 | 169,289 | 203,070 | 174,998 | 166,853 | 158,406 | 149,011 | 143,188 | 142,372 |
| Electronic data processing | 80,746 | 78,317 | 80,313 | 74,888 | 70,134 | 65,844 | 58,444 | 51,655 | 46,999 | 43,495 | 44,183 | 43,366 | 51,779 |
| Office equipment | 2,616 | 2,847 | 2,790 | 2,427 | 2,093 | 2,459 | 2,739 | 3,464 | 3,979 | 3,443 | 3,124 | 3,103 | 2,750 |
| Consumer electronics | 17,369 | 18,299 | 16,813 | 18,048 | 18,089 | 17,846 | 17,149 | 11,992 | 13,823 | 14,071 | 15,713 | 17,226 | 19,221 |
| Telecommunication | 22,433 | 25,826 | 25,023 | 24,630 | 26,629 | 24,842 | 21,733 | 19,563 | 20,269 | 18,980 | 21,672 | 21,335 | 19,864 |
| Communication/radar | 24,260 | 20,867 | 18,854 | 18,726 | 21,472 | 23,504 | 23,891 | 14,869 | 25,099 | 22,487 | 25,369 | 22,871 | 21,576 |
| Control instrumentation | 10,905 | 12,127 | 12,532 | 13,317 | 14,502 | 14,329 | 12,894 | 11,414 | 14,598 | 14,741 | 15,237 | 14,003 | 14,769 |
| Medicalindustrial instrumentation | 3,130 | 3,329 | 3,527 | 3,049 | 3,253 | 3,396 | 3,386 | 3,787 | 4,046 | 4,140 | 4,077 | 4,265 | 4,012 |
| Automotive electronics | 759 | 676 | 560 | 513 | 614 | 694 | 834 | 629 | 764 | 803 | 849 | 995 | 1,129 |
| Mineral fuels, lubricants and related materials | 173,253 | 186,071 | 210,137 | 239,016 | 229,600 | 258,271 | 265,170 | 267,346 | 265,103 | 246,079 | 238,832 | 225,173 | 241,165 |
| Industrial machinery and equipment | 75,663 | 82,931 | 83,799 | 86,999 | 76,840 | 83,920 | 87,290 | 77,140 | 74,920 | 76,931 | 77,416 | 68,683 | 64,323 |
| Power generating and specialized machinery | 15,178 | 14,241 | 13,015 | 13,249 | 13,598 | 14,004 | 15,291 | 16,124 | 18,073 | 19,199 | 18,176 | 16,968 | 26,478 |
| Base metals | 74,880 | 66,872 | 74,048 | 65,041 | 66,210 | 73,866 | 80,011 | 63,780 | 70,058 | 69,017 | 72,273 | 74,809 | 76,545 |
| Transport equipment | 126,403 | 106,029 | 101,855 | 135,423 | 161,406 | 156,112 | 162,522 | 134,314 | 155,994 | 160,401 | 163,599 | 167,867 | 135,980 |
| Textile yarn, fabrics, made-up articles and related products | 20,325 | 19,107 | 18,504 | 19,845 | 21,799 | 18,064 | 17,392 | 15,742 | 16,578 | 19,311 | 18,837 | 18,801 | 17,180 |
| Electrical machinery | 43,757 | 42,257 | 42,635 | 41,461 | 44,315 | 45,611 | 46,109 | 38,696 | 44,455 | 42,137 | 43,289 | 41,962 | 40,365 |
| Chemical and chemical products | 76,989 | 74,865 | 74,180 | 72,545 | 76,469 | 79,700 | 77,713 | 72,468 | 71,922 | 71,074 | 74,477 | 71,247 | 69,515 |
| Cereals and cereal preparation | 23,015 | 27,645 | 33,121 | 36,122 | 37,801 | 34,224 | 38,600 | 34,660 | 33,163 | 32,385 | 32,825 | 36,543 | 37,737 |
| Dairy products | 15,073 | 12,836 | 15,634 | 12,701 | 18,096 | 18,778 | 18,359 | 15,353 | 16,918 | 12,449 | 11,932 | 10,618 | 13,307 |
| Medicinal and pharmaceutical products | 26,309 | 37,014 | 49,848 | 95,016 | 63,777 | 33,806 | 35,469 | 40,840 | 42,174 | 38,364 | 39,100 | 41,626 | 41,816 |
| Paper and paper products | 16,673 | 14,502 | 13,686 | 14,922 | 15,615 | 15,548 | 15,516 | 13,976 | 14,956 | 16,481 | 15,977 | 17,413 | 16,443 |
| Feeding stuff | 17,682 | 16,821 | 14,536 | 15,713 | 20,985 | 18,653 | 17,119 | 17,312 | 15,203 | 16,856 | 18,490 | 23,054 | 24,059 |
| Metalliferous ores and metal scrap | 6,390 | 1,529 | 2,800 | 5,233 | 2,762 | 1,690 | 9,638 | 17,942 | 14,494 | 11,530 | 10,525 | 25,033 | 12,592 |
| Metal products | 26,777 | 22,963 | 22,426 | 22,799 | 23,390 | 23,565 | 26,950 | 25,761 | 26,830 | 29,309 | 29,324 | 28,477 | 29,988 |
| Plastics in primary and non-primary forms | 33,564 | 32,699 | 32,467 | 28,436 | 31,744 | 38,511 | 40,728 | 39,426 | 38,892 | 33,482 | 33,324 | 38,173 | 35,023 |
| Fruits and vegetables | 19,429 | 18,831 | 18,983 | 13,586 | 16,726 | 17,175 | 16,661 | 11,381 | 16,118 | 17,741 | 15,150 | 12,945 | 15,595 |
| Professional scientific apparatus | 17,549 | 21,230 | 16,145 | 20,379 | 20,556 | 22,185 | 21,798 | 22,652 | 23,424 | 21,150 | 19,542 | 20,665 | 20,884 |
| Articles of apparel | 8,316 | 6,984 | 5,333 | 6,642 | 7,567 | 7,784 | 10,108 | 11,373 | 9,024 | 13,952 | 11,670 | 28,790 | 10,850 |
| Other imports of goods | 321,383 | 308,745 | 324,368 | 247,011 | 362,297 | 311,953 | 363,093 | 254,360 | 362,231 | 280,787 | 336,495 | 239,551 | 366,604 |
| Imports of Goods | 1,449,154 | 1,433,237 | 1,490,950 | 1,509,559 | 1,630,982 | 1,595,621 | 1,709,675 | 1,483,016 | 1,626,960 | 1,509,201 | 1,560,489 | 1,478,750 | 1,573,922 |

Table 6.2 Imports of Goods
Q2 2021 to Q1 2024
Growth Rates, at Constant 2018 Prices

| Items | Q1-Q2 ${ }^{2021}$ | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 ${ }^{2022}$ | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 ${ }^{2023}$ | Q2-Q3 | Q3-Q4 | $\begin{aligned} & 20244 \\ & \text { Q4-Q1 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Electronic products | 2.7 | 1.4 | -1.9 | 0.6 | 0.9 | 6.8 | -15.0 | 1.4 | -5.4 | -0.5 | -3.2 | 2.6 |
| Components/devices (semiconductors) | 5.7 | 4.0 | -0.7 | 0.5 | 4.1 | 20.0 | -13.8 | -4.7 | -5.1 | -5.9 | -3.9 | -0.6 |
| Electronic data processing | -3.0 | 2.5 | -6.8 | -6.3 | -6.1 | -11.2 | -11.6 | -9.0 | -7.5 | 1.6 | -1.8 | 19.4 |
| Office equipment | 8.9 | -2.0 | -13.0 | -13.7 | 17.5 | 11.4 | 26.5 | 14.9 | -13.5 | -9.3 | -0.7 | -11.4 |
| Consumer electronics | 5.4 | -8.1 | 7.3 | 0.2 | -1.3 | -3.9 | -30.1 | 15.3 | 1.8 | 11.7 | 9.6 | 11.6 |
| Telecommunication | 15.1 | -3.1 | -1.6 | 8.1 | -6.7 | -12.5 | -10.0 | 3.6 | -6.4 | 14.2 | -1.6 | -6.9 |
| Communication/radar | -14.0 | -9.6 | -0.7 | 14.7 | 9.5 | 1.6 | -37.8 | 68.8 | -10.4 | 12.8 | -9.8 | -5.7 |
| Control instrumentation | 11.2 | 3.3 | 6.3 | 8.9 | -1.2 | -10.0 | -11.5 | 27.9 | 1.0 | 3.4 | -8.1 | 5.5 |
| Medicalindustrial instrumentation | 6.3 | 5.9 | -13.6 | 6.7 | 4.4 | -0.3 | 11.8 | 6.9 | 2.3 | -1.5 | 4.6 | -5.9 |
| Automotive electronics | -10.9 | -17.1 | -8.5 | 19.8 | 13.0 | 20.2 | -24.5 | 21.4 | 5.1 | 5.8 | 17.2 | 13.4 |
| Mineral fuels, lubricants and related materials | 7.4 | 12.9 | 13.7 | -3.9 | 12.5 | 2.7 | 0.8 | -0.8 | -7.2 | -2.9 | -5.7 | 7.1 |
| Industrial machinery and equipment | 9.6 | 1.0 | 3.8 | -11.7 | 9.2 | 4.0 | -11.6 | -2.9 | 2.7 | 0.6 | -11.3 | -6.3 |
| Power generating and specialized machinery | -6.2 | -8.6 | 1.8 | 2.6 | 3.0 | 9.2 | 5.4 | 12.1 | 6.2 | -5.3 | -6.7 | 56.1 |
| Base metals | -10.7 | 10.7 | -12.2 | 1.8 | 11.6 | 8.3 | -20.3 | 9.8 | -1.5 | 4.7 | 3.5 | 2.3 |
| Transport equipment | -16.1 | -3.9 | 33.0 | 19.2 | -3.3 | 4.1 | -17.4 | 16.1 | 2.8 | 2.0 | 2.6 | -19.0 |
| Textile yarn, fabrics, made-up articles and related products | -6.0 | -3.2 | 7.2 | 9.8 | -17.1 | -3.7 | -9.5 | 5.3 | 16.5 | -2.5 | -0.2 | -8.6 |
| Electrical machinery | -3.4 | 0.9 | -2.8 | 6.9 | 2.9 | 1.1 | -16.1 | 14.9 | -5.2 | 2.7 | -3.1 | -3.8 |
| Chemical and chemical products | -2.8 | -0.9 | -2.2 | 5.4 | 4.2 | -2.5 | -6.7 | -0.8 | -1.2 | 4.8 | -4.3 | -2.4 |
| Cereals and cereal preparation | 20.1 | 19.8 | 9.1 | 4.6 | -9.5 | 12.8 | -10.2 | -4.3 | -2.3 | 1.4 | 11.3 | 3.3 |
| Dairy products | -14.8 | 21.8 | -18.8 | 42.5 | 3.8 | -2.2 | -16.4 | 10.2 | -26.4 | -4.2 | -11.0 | 25.3 |
| Medicinal and pharmaceutical products | 40.7 | 34.7 | 90.6 | -32.9 | -47.0 | 4.9 | 15.1 | 3.3 | -9.0 | 1.9 | 6.5 | 0.5 |
| Paper and paper products | -13.0 | -5.6 | 9.0 | 4.6 | -0.4 | -0.2 | -9.9 | 7.0 | 10.2 | -3.1 | 9.0 | -5.6 |
| Feeding stuff | -4.9 | -13.6 | 8.1 | 33.6 | -11.1 | -8.2 | 1.1 | -12.2 | 10.9 | 9.7 | 24.7 | 4.4 |
| Metalliferous ores and metal scrap | -76.1 | 83.1 | 86.9 | -47.2 | -38.8 | 470.3 | 86.2 | -19.2 | -20.4 | -8.7 | 137.8 | -49.7 |
| Metal products | -14.2 | -2.3 | 1.7 | 2.6 | 0.7 | 14.4 | -4.4 | 4.2 | 9.2 | 0.1 | -2.9 | 5.3 |
| Plastics in primary and non-primary forms | -2.6 | -0.7 | -12.4 | 11.6 | 21.3 | 5.8 | -3.2 | -1.4 | -13.9 | -0.5 | 14.5 | -8.3 |
| Fruits and vegetables | -3.1 | 0.8 | -28.4 | 23.1 | 2.7 | -3.0 | -31.7 | 41.6 | 10.1 | -14.6 | -14.6 | 20.5 |
| Professional scientific apparatus | 21.0 | -24.0 | 26.2 | 0.9 | 7.9 | -1.7 | 3.9 | 3.4 | -9.7 | -7.6 | 5.7 | 1.1 |
| Articles of apparel | -16.0 | -23.6 | 24.5 | 13.9 | 2.9 | 29.9 | 12.5 | -20.7 | 54.6 | -16.4 | 146.7 | -62.3 |
| Other imports of goods | -3.9 | 5.1 | -23.8 | 46.7 | -13.9 | 16.4 | -29.9 | 42.4 | -22.5 | 19.8 | -28.8 | 53.0 |
| Imports of Goods | -1.1 | 4.0 | 1.2 | 8.0 | -2.2 | 7.1 | -13.3 | 9.7 | -7.2 | 3.4 | -5.2 | 6.4 |

Source: Philippine Statistics Authority

As of May 2024
Table 7.1 Imports of Services
Q1 2021 to Q1 2024


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Seasonally Adjusted National Accounts of the Philippines
As of May 2024
Table 7.2 Imports of Services
Table 7.2 Imports of
Q2 2021 to Q1 2024
Growth Rates, at Constant 2018 Prices
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|  | Q1-Q2 ${ }^{2021}$ | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 | 2022 | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 ${ }^{2023}$ | Q2-Q3 | Q3-Q4 | $\begin{aligned} & 2024 \\ & \mathrm{Q} 4-\mathrm{Q} 1 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Transport | 3.8 | 11.1 | 9.2 | 8.3 |  | 11.5 | 16.7 | -2.4 | -2.2 | 9.2 | -14.3 | 7.0 | -3.8 |
| Insurance and pension services | 8.0 | 3.4 | 9.2 | 7.9 |  | -1.6 | 10.1 | -13.2 | 1.1 | 2.7 | -3.0 | 0.4 | -4.2 |
| Travel | 18.1 | 3.4 | 15.8 | 18.5 |  | 11.6 | 10.6 | 20.3 | 12.9 | 18.9 | 24.2 | -7.0 | 6.2 |
| Government goods and services n.i.e. | 0.3 | -0.4 | -1.5 | 0.4 |  | -0.4 | 2.2 | -3.1 | -8.3 | 4.7 | -2.0 | 3.6 | -0.2 |
| Telecommunications, computer and information services | 24.9 | -20.6 | 0.9 | 3.8 |  | -0.6 | 25.1 | -5.6 | -11.1 | -7.9 | 15.4 | -14.5 | 27.0 |
| Business services | -0.7 | 4.1 | 9.8 | 18.8 |  | 1.2 | 19.4 | -8.6 | -0.8 | 18.3 | -3.3 | 1.1 | 6.0 |
| Charges for the use of intellectual property | -1.1 | -4.5 | 28.4 | -3.1 |  | -29.6 | 41.2 | -11.7 | 20.0 | -36.8 | -9.5 | -3.8 | 92.4 |
| Miscellaneous services | -38.0 | 6.8 | 111.6 | 9.6 |  | -14.6 | 17.1 | 151.2 | -51.2 | -15.2 | 9.8 | 103.0 | 4.9 |
| Imports of Services | 6.2 | 2.1 | 13.3 | 12.7 |  | 4.3 | 16.0 | 7.2 | -1.9 | 11.0 | 6.2 | 1.3 | 5.6 |

As of May 2024
Table 8.1 Gross Value Added in Agriculture, Forestry, and Fishing, by Industry
Q1 2021 to Q1 2024
At Constant 2018 Prices

| Industry | 2021 |  |  |  | 2022 |  |  |  | 2023 |  |  |  | $\begin{gathered} 2024 \\ \text { Q1 } \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |  |
| Palay | 95,670 | 94,741 | 96,031 | 95,627 | 93,761 | 95,076 | 95,852 | 93,539 | 97,465 | 96,759 | 95,636 | 94,456 | 95,449 |
| Corn | 26,127 | 25,838 | 23,275 | 29,372 | 25,940 | 27,365 | 24,723 | 27,223 | 26,952 | 26,886 | 26,834 | 26,517 | 27,424 |
| Coconut including copra | 20,344 | 20,551 | 20,898 | 21,013 | 20,797 | 20,887 | 21,149 | 21,265 | 21,508 | 21,308 | 20,966 | 20,900 | 20,810 |
| Sugarcane including muscovado sugar-making in the farm | 7,747 | 10,865 | 7,709 | 6,521 | 6,911 | 5,870 | 11,181 | 7,084 | 5,733 | 5,982 | 8,105 | 7,612 | 6,781 |
| Banana | 33,882 | 33,572 | 33,517 | 33,689 | 33,279 | 33,709 | 33,541 | 33,333 | 33,559 | 33,842 | 33,565 | 33,224 | 32,198 |
| Mango | 8,714 | 8,582 | 8,630 | 8,702 | 8,401 | 8,249 | 8,180 | 8,257 | 9,025 | 9,166 | 9,298 | 8,949 | 9,371 |
| Pineapple | 7,290 | 7,424 | 7,243 | 7,119 | 7,456 | 7,265 | 7,446 | 7,493 | 7,288 | 7,510 | 7,625 | 7,505 | 7,447 |
| Coffee | 1,523 | 1,502 | 1,476 | 1,466 | 1,464 | 1,420 | 1,447 | 1,509 | 1,463 | 1,470 | 1,536 | 1,539 | 1,706 |
| Cassava | 4,789 | 4,818 | 4,970 | 5,027 | 4,762 | 4,878 | 4,984 | 4,991 | 5,082 | 4,947 | 4,859 | 4,825 | 4,682 |
| Rubber | 2,513 | 2,522 | 2,486 | 2,601 | 2,463 | 2,503 | 2,502 | 2,402 | 2,345 | 2,255 | 2,199 | 2,212 | 2,280 |
| Cacao | 490 | 493 | 463 | 507 | 516 | 502 | 504 | 514 | 510 | 522 | 532 | 530 | 529 |
| Abaca | 373 | 447 | 394 | 412 | 426 | 438 | 445 | 427 | 441 | 432 | 430 | 445 | 438 |
| Tobacco | 417 | 419 | 391 | 457 | 356 | 427 | 440 | 468 | 425 | 446 | 1,039 | 465 | 461 |
| Other agricultural crops, n.e.c. | 22,582 | 24,238 | 23,101 | 22,999 | 22,812 | 22,938 | 23,498 | 23,304 | 22,966 | 22,956 | 22,519 | 22,947 | 23,518 |
| Livestock | 46,117 | 44,695 | 44,217 | 44,133 | 45,536 | 45,863 | 46,082 | 45,651 | 47,711 | 46,685 | 47,217 | 46,934 | 46,007 |
| Poultry and egg production | 41,606 | 43,760 | 44,399 | 45,367 | 46,443 | 47,176 | 47,215 | 46,325 | 47,641 | 47,735 | 48,641 | 49,996 | 50,307 |
| Other animal production | 17,286 | 17,394 | 17,320 | 17,387 | 18,079 | 18,228 | 18,162 | 17,838 | 18,517 | 18,457 | 18,686 | 18,827 | 18,722 |
| Forestry and logging | 710 | 722 | 634 | 609 | 792 | 642 | 653 | 616 | 420 | 537 | 600 | 569 | 586 |
| Fishing and aquaculture | 55,705 | 56,066 | 56,091 | 55,641 | 52,488 | 55,020 | 54,052 | 53,971 | 52,507 | 48,083 | 51,645 | 51,199 | 51,708 |
| Support activities to agriculture, forestry and fishing | 46,966 | 47,474 | 47,644 | 48,570 | 48,873 | 49,531 | 49,849 | 50,172 | 50,535 | 51,293 | 52,121 | 53,716 | 51,596 |
| Gross Value Added in Agriculture, Forestry, and Fishing | 440,851 | 446,121 | 440,889 | 447,219 | 441,556 | 447,988 | 451,905 | 446,381 | 452,093 | 447,271 | 454,052 | 453,367 | 452,021 |



Seasonally Adjusted National Accounts of the Philippines Unit: In million Philippine pesos
As of May 2024
Table 9.1 Gross Value Added in Mining and Quarrying, by Industry
Q1 2021 to Q1 2024
Q1 2021 to Q1 2024
At Constant 2018 Prices

|  |  |  |  |  |  |  |  |  |  |  |  |  | 2024 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industry | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| Mining of coal | 5,399 | 6,155 | 3,679 | 5,530 | 7,939 | 4,930 | 6,507 | 3,801 | 7,118 | 4,386 | 5,306 | 7,391 | 6,128 |
| Extraction of crude petroleum and natural gas | 7,218 | 7,377 | 7,063 | 6,021 | 7,152 | 6,680 | 6,270 | 5,999 | 5,104 | 5,040 | 5,353 | 4,487 | 4,781 |
| Mining of gold and other precious metal ores | 5,018 | 6,053 | 5,347 | 5,972 | 6,004 | 8,060 | 6,666 | 7,053 | 6,409 | 8,411 | 7,234 | 7,736 | 6,248 |
| Mining of nickel ores | 6,155 | 5,979 | 5,769 | 5,035 | 5,169 | 4,094 | 4,859 | 5,402 | 5,614 | 5,385 | 5,525 | 5,713 | 5,834 |
| Mining of copper ores | 1,311 | 1,527 | 1,685 | 1,755 | 2,115 | 2,031 | 2,192 | 2,219 | 2,141 | 2,189 | 2,116 | 2,255 | 2,172 |
| Stone quarrying, and other mining and quarrying | 9,970 | 9,572 | 10,831 | 11,574 | 11,558 | 11,620 | 11,743 | 11,954 | 12,108 | 12,283 | 13,188 | 12,835 | 13,111 |
| Gross Value Added in Mining and Quarrying | 35,071 | 36,663 | 34,375 | 35,887 | 39,939 | 37,415 | 38,237 | 36,429 | 38,495 | 37,694 | 38,722 | 40,418 | 38,274 |

Seasonally Adjusted National Accounts of the Philippines
Unit: In Percent
Unit: In Percent
As of May 2024
As of May 2024
Table 9.2 Gross Value Added in Mining and Quarrying, by Industry
Q2 2021 to Q1 2024
Growth Rates, at Constant 2018 Prices

| Industry | Q1-Q2 ${ }^{202}$ | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 ${ }^{202}$ | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 ${ }^{2023}$ | Q2-Q3 | Q3-Q4 | $\begin{array}{r} 2024 \\ \text { Q4-Q1 } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mining of coal | 14.0 | -40.2 | 50.3 | 43.6 | -37.9 | 32.0 | -41.6 | 87.3 | -38.4 | 21.0 | 39.3 | -17.1 |
| Extraction of crude petroleum and natural gas | 2.2 | -4.3 | -14.8 | 18.8 | -6.6 | -6.1 | -4.3 | -14.9 | -1.3 | 6.2 | -16.2 | 6.6 |
| Mining of gold and other precious metal ores | 20.6 | -11.7 | 11.7 | 0.5 | 34.2 | -17.3 | 5.8 | -9.1 | 31.2 | -14.0 | 6.9 | -19.2 |
| Mining of nickel ores | -2.9 | -3.5 | -12.7 | 2.7 | -20.8 | 18.7 | 11.2 | 3.9 | -4.1 | 2.6 | 3.4 | 2.1 |
| Mining of copper ores | 16.5 | 10.3 | 4.2 | 20.5 | -4.0 | 7.9 | 1.2 | -3.5 | 2.3 | -3.3 | 6.6 | -3.7 |
| Stone quarrying, and other mining and quarrying | -4.0 | 13.2 | 6.9 | -0.1 | 0.5 | 1.1 | 1.8 | 1.3 | 1.4 | 7.4 | -2.7 | 2.1 |
| Gross Value Added in Mining and Quarrying | 4.5 | -6.2 | 4.4 | 11.3 | -6.3 | 2.2 | -4.7 | 5.7 | -2.1 | 2.7 | 4.4 | -5.3 |

Source: Philippine Statistics Authority

| Seasonally Adjusted National Accounts of the Philippines Unit: In million Philippine pesos As of May 2024 |  |  |  |  |  |  |  |  |  |  |  |  | ge 19 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Table 10.1 Gross Value Added in Manufacturing, by Industry Q1 2021 to Q1 2024 <br> At Constant 2018 Prices |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Industry | Q1 | Q2 ${ }^{202}$ | Q3 | Q4 | Q1 | Q2 202 | Q3 | Q4 | Q1 | Q2 ${ }^{202}$ | Q3 | Q4 | $\begin{gathered} 2024 \\ \text { Q1 } \end{gathered}$ |
| Manufacture of food products | 408,419 | 424,273 | 426,828 | 436,707 | 435,566 | 438,564 | 455,005 | 452,303 | 454,414 | 448,571 | 453,380 | 461,214 | 472,120 |
| Manufacture of beverages | 36,841 | 35,344 | 37,797 | 38,534 | 38,445 | 38,403 | 37,821 | 39,877 | 40,125 | 38,987 | 38,957 | 36,609 | 38,868 |
| Manufacture of tobacco products | 4,284 | 4,507 | 4,566 | 4,218 | 4,324 | 4,378 | 3,649 | 3,887 | 3,686 | 3,448 | 3,386 | 3,378 | 3,454 |
| Manufacture of textiles | 9,563 | 8,521 | 10,834 | 11,741 | 10,782 | 10,150 | 11,959 | 11,934 | 10,865 | 10,227 | 9,306 | 9,213 | 10,472 |
| Manufacture of wearing apparel | 15,912 | 14,915 | 16,444 | 16,701 | 16,686 | 15,705 | 15,690 | 15,816 | 13,646 | 11,388 | 12,414 | 12,638 | 14,119 |
| Manufacture of leather and related products, including footwear | 3,000 | 3,051 | 2,806 | 2,940 | 2,976 | 3,013 | 3,122 | 3,993 | 2,876 | 2,833 | 2,689 | 2,599 | 2,625 |
| Manufacture of wood, bamboo, cane, rattan articles and related products | 7,849 | 9,105 | 9,567 | 10,282 | 11,301 | 11,369 | 12,674 | 11,847 | 11,325 | 11,876 | 10,459 | 10,515 | 11,464 |
| Manufacture of paper and paper products | 6,737 | 6,904 | 6,682 | 6,844 | 7,392 | 7,776 | 7,722 | 7,405 | 7,371 | 7,187 | 7,501 | 7,537 | 7,588 |
| Printing and reproduction of recorded media | 7,773 | 7,356 | 6,062 | 7,444 | 7,584 | 7,604 | 7,711 | 7,751 | 7,987 | 8,338 | 8,055 | 7,992 | 7,490 |
| Manufacture of coke and refined petroleum products | 19,357 | 32,154 | 25,075 | 22,716 | 24,900 | 24,454 | 25,825 | 23,708 | 28,492 | 33,402 | 34,462 | 38,383 | 33,244 |
| Manufacture of chemical and chemical products | 97,969 | 114,997 | 98,129 | 105,536 | 116,935 | 119,804 | 114,092 | 115,633 | 114,102 | 112,740 | 121,020 | 114,937 | 124,299 |
| Manufacture of basic pharmaceutical products and pharmaceutical preparations | 11,085 | 13,546 | 13,684 | 13,437 | 13,013 | 13,019 | 13,851 | 13,030 | 14,080 | 14,037 | 14,229 | 15,175 | 14,800 |
| Manufacture of rubber and plastic products | 9,582 | 8,990 | 8,776 | 8,805 | 9,160 | 9,326 | 9,317 | 9,006 | 8,734 | 8,753 | 8,329 | 8,308 | 8,467 |
| Manufacture of other non-metallic mineral products | 21,582 | 21,770 | 23,944 | 23,989 | 22,563 | 21,835 | 22,713 | 24,562 | 23,593 | 22,762 | 22,209 | 20,796 | 20,439 |
| Manufacture of basic metals | 22,132 | 27,275 | 27,073 | 27,321 | 25,148 | 25,597 | 23,779 | 24,807 | 26,179 | 24,674 | 25,714 | 26,407 | 25,694 |
| Manufacture of fabricated metal products, except machinery and equipment | 8,049 | 6,979 | 7,158 | 7,666 | 8,005 | 8,272 | 8,050 | 8,236 | 7,499 | 7,359 | 7,487 | 7,704 | 8,009 |
| Manufacture of computer, electronic and optical products | 101,940 | 101,647 | 103,962 | 116,632 | 106,241 | 104,274 | 98,402 | 106,903 | 98,273 | 103,216 | 102,752 | 99,116 | 106,360 |
| Manufacture of electrical equipment | 13,107 | 13,489 | 13,169 | 14,046 | 13,918 | 13,788 | 13,869 | 13,819 | 14,641 | 14,428 | 14,252 | 14,196 | 15,495 |
| Manufacture of machinery and equipment except electrical | 8,506 | 7,402 | 10,622 | 12,768 | 12,361 | 8,339 | 12,596 | 14,609 | 11,353 | 6,900 | 11,074 | 15,172 | 10,847 |
| Manufacture of transport equipment | 14,828 | 13,218 | 13,601 | 13,847 | 16,076 | 14,496 | 14,893 | 15,839 | 19,507 | 16,531 | 16,426 | 17,152 | 19,581 |
| Manufacture of furniture | 5,671 | 5,932 | 5,908 | 5,536 | 5,604 | 5,819 | 5,958 | 5,708 | 5,087 | 4,596 | 4,759 | 5,374 | 5,417 |
| Other manufacturing | 17,882 | 16,324 | 16,072 | 15,662 | 17,097 | 17,829 | 17,559 | 17,676 | 19,961 | 20,250 | 19,735 | 18,070 | 19,635 |
| Gross Value Added in Manufacturing | 852,068 | 897,698 | 888,759 | 923,373 | 926,076 | 923,812 | 936,258 | 948,347 | 943,795 | 932,503 | 948,596 | 952,485 | 980,486 |

Unit: In Percen
As of May 2024

Table 10.2 Gross Value Added in Manufacturing, by Industry
Q2 2021 to Q1 2024
Growth Rates, at Constant 2018 Prices

| Industry | 2021 |  | 2022 |  |  |  |  | 兂 ${ }^{2023}$ |  |  |  | $\begin{array}{r} 2024 \\ \text { Q4-Q1 } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1-Q2 | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 | Q2-Q3 | Q3-Q4 |  |
| Manufacture of food products | 3.9 | 0.6 | 2.3 | -0.3 | 0.7 | 3.7 | -0.6 | 0.5 | -1.3 | 1.1 | 1.7 | 2.4 |
| Manufacture of beverages | -4.1 | 6.9 | 1.9 | -0.2 | -0.1 | -1.5 | 5.4 | 0.6 | -2.8 | -0.1 | -6.0 | 6.2 |
| Manufacture of tobacco products | 5.2 | 1.3 | -7.6 | 2.5 | 1.3 | -16.6 | 6.5 | -5.2 | -6.5 | -1.8 | -0.2 | 2.2 |
| Manufacture of textiles | -10.9 | 27.1 | 8.4 | -8.2 | -5.9 | 17.8 | -0.2 | -9.0 | -5.9 | -9.0 | -1.0 | 13.7 |
| Manufacture of wearing apparel | -6.3 | 10.3 | 1.6 | -0.1 | -5.9 | -0.1 | 0.8 | -13.7 | -16.5 | 9.0 | 1.8 | 11.7 |
| Manufacture of leather and related products, including footwear | 1.7 | -8.0 | 4.8 | 1.2 | 1.3 | 3.6 | 27.9 | -28.0 | -1.5 | -5.1 | -3.4 | 1.0 |
| Manufacture of wood, bamboo, cane, rattan articles and related products | 16.0 | 5.1 | 7.5 | 9.9 | 0.6 | 11.5 | -6.5 | -4.4 | 4.9 | -11.9 | 0.5 | 9.0 |
| Manufacture of paper and paper products | 2.5 | -3.2 | 2.4 | 8.0 | 5.2 | -0.7 | -4.1 | -0.5 | -2.5 | 4.4 | 0.5 | 0.7 |
| Printing and reproduction of recorded media | -5.4 | -17.6 | 22.8 | 1.9 | 0.3 | 1.4 | 0.5 | 3.1 | 4.4 | -3.4 | -0.8 | -6.3 |
| Manufacture of coke and refined petroleum products | 66.1 | -22.0 | -9.4 | 9.6 | -1.8 | 5.6 | -8.2 | 20.2 | 17.2 | 3.2 | 11.4 | -13.4 |
| Manufacture of chemical and chemical products | 17.4 | -14.7 | 7.5 | 10.8 | 2.5 | -4.8 | 1.4 | -1.3 | -1.2 | 7.3 | -5.0 | 8.1 |
| Manufacture of basic pharmaceutical products and pharmaceutical preparations | 22.2 | 1.0 | -1.8 | -3.2 | 0.0 | 6.4 | -5.9 | 8.1 | -0.3 | 1.4 | 6.7 | -2.5 |
| Manufacture of rubber and plastic products | -6.2 | -2.4 | 0.3 | 4.0 | 1.8 | -0.1 | -3.3 | -3.0 | 0.2 | -4.8 | -0.3 | 1.9 |
| Manufacture of other non-metallic mineral products | 0.9 | 10.0 | 0.2 | -5.9 | -3.2 | 4.0 | 8.1 | -3.9 | -3.5 | -2.4 | -6.4 | -1.7 |
| Manufacture of basic metals | 23.2 | -0.7 | 0.9 | -8.0 | 1.8 | -7.1 | 4.3 | 5.5 | -5.7 | 4.2 | 2.7 | -2.7 |
| Manufacture of fabricated metal products, except machinery and equipment | -13.3 | 2.6 | 7.1 | 4.4 | 3.3 | -2.7 | 2.3 | -9.0 | -1.9 | 1.7 | 2.9 | 4.0 |
| Manufacture of computer, electronic and optical products | -0.3 | 2.3 | 12.2 | -8.9 | -1.9 | -5.6 | 8.6 | -8.1 | 5.0 | -0.4 | -3.5 | 7.3 |
| Manufacture of electrical equipment | 2.9 | -2.4 | 6.7 | -0.9 | -0.9 | 0.6 | -0.4 | 5.9 | -1.5 | -1.2 | -0.4 | 9.1 |
| Manufacture of machinery and equipment except electrical | -13.0 | 43.5 | 20.2 | -3.2 | -32.5 | 51.0 | 16.0 | -22.3 | -39.2 | 60.5 | 37.0 | -28.5 |
| Manufacture of transport equipment | -10.9 | 2.9 | 1.8 | 16.1 | -9.8 | 2.7 | 6.3 | 23.2 | -15.3 | -0.6 | 4.4 | 14.2 |
| Manufacture of furniture | 4.6 | -0.4 | -6.3 | 1.2 | 3.8 | 2.4 | -4.2 | -10.9 | -9.7 | 3.6 | 12.9 | 0.8 |
| Other manufacturing | -8.7 | -1.5 | -2.5 | 9.2 | 4.3 | -1.5 | 0.7 | 12.9 | 1.5 | -2.5 | -8.4 | 8.7 |
| Gross Value Added in Manufacturing | 5.4 | -1.0 | 3.9 | 0.3 | -0.2 | 1.3 | 1.3 | -0.5 | -1.2 | 1.7 | 0.4 | 2.9 |

As of May 2024
Table 11.1 Gross Value Added in Electricity, Steam, Water and Waste Management, by Industry Q1 2021 to Q1 2024
At Constant 2018 Prices

| Industry | 2021 |  |  |  | 2022 |  |  |  | 2023 |  |  |  | $\begin{gathered} 2024 \\ \text { Q1 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |  |
| Electricity | 122,694 | 124,089 | 126,825 | 128,481 | 129,882 | 131,041 | 131,852 | 134,205 | 137,434 | 136,814 | 140,690 | 142,630 | 145,938 |
| Steam | 2,966 | 2,739 | 2,686 | 2,990 | 2,663 | 2,875 | 2,998 | 3,151 | 3,198 | 3,044 | 3,043 | 2,881 | 2,864 |
| Water supply | 23,331 | 23,611 | 23,501 | 23,742 | 24,354 | 24,879 | 24,666 | 26,414 | 26,418 | 26,674 | 25,798 | 27,515 | 28,285 |
| Waste management | 1,816 | 1,935 | 1,969 | 1,995 | 2,011 | 2,087 | 2,134 | 2,176 | 2,135 | 2,143 | 2,203 | 2,316 | 2,418 |
| Management | 150,808 | 152,374 | 154,981 | 157,207 | 158,910 | 160,882 | 161,650 | 165,946 | 169,184 | 168,675 | 171,734 | 175,342 | 179,504 |

Source: Philippine Statistics Authority

Seasonally Adjusted National Accounts of the Philippines
Unit: In Percent
Table 11.2 Gross Value Added in Electricity, Steam, Water and Waste Management, by Industry Q2 2021 to Q1 2024
Growth Rates, At Constant 2018 Prices

| Industry | 2021 |  |  | 2022 |  |  |  |  | 2023 |  |  |  |  | $\begin{gathered} 2024 \\ \text { Q4-Q2 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1-Q2 | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 |  | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 |  | Q2-Q3 | Q3-Q4 |  |
| Electricity | 1.1 | 2.2 | 1.3 | 1.1 |  | 0.9 | 0.6 | 1.8 | 2.4 |  | -0.5 | 2.8 | 1.4 | 2.3 |
| Steam | -7.7 | -1.9 | 11.3 | -10.9 |  | 8.0 | 4.3 | 5.1 | 1.5 |  | -4.8 | -0.1 | -5.3 | -0.6 |
| Water supply | 1.2 | -0.5 | 1.0 | 2.6 |  | 2.2 | -0.9 | 7.1 | 0.0 |  | 1.0 | -3.3 | 6.7 | 2.8 |
| Waste management | 6.5 | 1.8 | 1.3 | 0.8 |  | 3.8 | 2.2 | 2.0 | -1.9 |  | 0.4 | 2.8 | 5.1 | 4.4 |
| Management | 1.0 | 1.7 | 1.4 | 1.1 |  | 1.2 | 0.5 | 2.7 | 2.0 |  | -0.3 | 1.8 | 2.1 | 2.4 |

As of May 2024
Table 12.1 Gross Fixed Capital Formation and Gross Value Added in Construction
Q1 2021 to Q1 2024
At Constant 2018 Prices

| INSTITUTIONAL SECTOR | 2021 |  |  |  | 2022 |  |  |  | 2023 |  |  |  | $\begin{gathered} 2024 \\ \text { Q1 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |  |
| General government | 251,199 | 239,265 | 240,285 | 238,579 | 245,744 | 292,577 | 256,584 | 263,055 | 266,884 | 292,853 | 317,567 | 306,170 | 308,716 |
| Financial and non-financial corporations | 178,077 | 205,091 | 201,297 | 212,063 | 223,096 | 225,172 | 232,352 | 239,482 | 259,608 | 251,070 | 244,852 | 252,699 | 272,949 |
| Households and NPISHs* | 165,219 | 200,425 | 171,225 | 193,628 | 188,795 | 203,771 | 190,629 | 206,259 | 218,937 | 194,904 | 207,575 | 226,301 | 222,782 |
| Gross Fixed Capital Formation in Construction | 594,496 | 644,781 | 612,806 | 644,270 | 657,635 | 721,519 | 679,565 | 708,795 | 745,429 | 738,827 | 769,994 | 785,170 | 804,448 |
| Gross Value Added in Construction | 290,628 | 303,327 | 305,814 | 327,717 | 331,720 | 357,639 | 339,879 | 350,526 | 367,102 | 370,367 | 386,540 | 382,313 | 392,088 |

* Non-profit institutions serving households

Source: Philippine Statistics Authority

Seasonally Adjusted National Accounts of the Philippines
Unit: In Percent

Table 12.2 Gross Fixed Capital Formation and Gross Value Added in Construction
Q2 2021 to Q1 2024

| INSTITUTIONAL SECTOR | 2021 |  | 2022 |  |  |  |  | 2023 |  |  |  | $\begin{array}{r} 2024 \\ \text { Q4-Q2 } \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1-Q2 | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 | Q2-Q3 | Q3-Q4 |  |
| General government | -4.8 | 0.4 | -0.7 | 3.0 | 19.1 | -12.3 | 2.5 | 1.5 | 9.7 | 8.4 | -3.6 | 0.8 |
| Financial and non-financial corporations | 15.2 | -1.9 | 5.3 | 5.2 | 0.9 | 3.2 | 3.1 | 8.4 | -3.3 | -2.5 | 3.2 | 8.0 |
| Households and NPISHs* | 21.3 | -14.6 | 13.1 | -2.5 | 7.9 | -6.4 | 8.2 | 6.1 | -11.0 | 6.5 | 9.0 | -1.6 |
| Gross Fixed Capital Formation in Construction | 8.5 | -5.0 | 5.1 | 2.1 | 9.7 | -5.8 | 4.3 | 5.2 | -0.9 | 4.2 | 2.0 | 2.5 |
| Gross Value Added in Construction | 4.4 | 0.8 | 7.2 | 1.2 | 7.8 | -5.0 | 3.1 | 4.7 | 0.9 | 4.4 | -1.1 | 2.6 |

* Non-profit institutions serving households

Source: Philippine Statistics Authority

As of May 2024
Table 13.1 Gross Value Added in Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles, by Industry Q1 2021 to Q1 2024
At Constant 2018 Prices

| Industry | 2021 |  |  |  | 2022 |  |  |  | 2023 2024 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| Wholesale trade, except of motor vehicles and motorcycles | 141,614 | 142,364 | 151,757 | 150,524 | 152,718 | 150,037 | 152,825 | 154,266 | 153,424 | 154,794 | 155,893 | 156,890 | 157,569 |
| Retail trade, except of motor vehicles and motorcycles | 670,293 | 669,143 | 695,467 | 707,754 | 719,537 | 744,772 | 762,604 | 774,467 | 777,739 | 787,891 | 802,133 | 817,190 | 834,338 |
| Sale and repair of motor vehicles and motorcycles | 19,235 | 16,335 | 17,153 | 18,504 | 19,787 | 21,048 | 23,114 | 22,646 | 23,087 | 24,090 | 25,769 | 25,801 | 25,657 |
| Gross Value Added in Wholesale and Retail Trade; |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Repair of Motor Vehicles and Motorcycles | 831,143 | 827,842 | 864,376 | 876,782 | 892,041 | 915,857 | 938,543 | 951,379 | 954,250 | 966,775 | 983,794 | 999,881 | 1,017,563 |

Seasonally Adjusted National Accounts of the Philippines
Unit: In Percent
As of May 2024

Table 13.2 Gross Value Added in Wholesale and Retail Trade; Repair of Motor Vehicles and Motorcycles, by Industry
Q2 2021 to Q1 2024
Growth Rates, At Constant 2018 Prices
 $\square=2.5$

As of May 2024
Table 14.1 Gross Value Added in Transportation and Storage, by Industry
Q1 2021 to Q1 2024
At Constant 2018 Prices


Seasonally Adjusted National Accounts of the Philippines
Unit: In Percent

Table 14.2 Gross Value Added in Transportation and Storage, by Industry Q2 2021 to Q1 2024
Growth Rates, At Constant 2018 Prices


Seasonally Adjusted National Accounts of the Philippines
Unit: In million Philippine Pesos
As of May 2024
Table 15.1 Gross Value Added in Accomodation and Food Service Activities, by Industry Q1 2021 to Q1 2024
At Constant 2018 Prices

| Industry | 2021 |  |  |  | 2022 |  |  |  | 2023 |  |  |  | $\begin{gathered} 2024 \\ \text { Q1 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |  |
| Accommodation | 15,337 | 12,422 | 12,467 | 17,782 | 18,754 | 20,903 | 22,115 | 27,810 | 30,479 | 28,538 | 28,473 | 34,076 | 35,941 |
| Food and beverage service activities | 48,954 | 46,009 | 44,718 | 50,104 | 59,462 | 54,544 | 58,792 | 66,382 | 70,056 | 66,168 | 69,334 | 77,676 | 78,730 |
| Gross Value Added in Accomodation and |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Food Service Activities | 64,291 | 58,431 | 57,185 | 67,885 | 78,216 | 75,447 | 80,907 | 94,192 | 100,535 | 94,706 | 97,806 | 111,752 | 114,670 |

Seasonally Adjusted National Accounts of the Philippines
Unit: In Percent
As of May 2024
Table 15.2 Gross Value Added in Accomodation and Food Service Activities, by Industry Q2 2021 to Q1 2024
Growth Rates, At Constant 2018 Prices


Source: Philippine Statistics Authority

Seasonally Adjusted National Accounts of the Philippines Unit: In million Philippine Pesos
As of May 2024
Table 16.1 Gross Value Added in Information and Communication, by Industry Q1 2021 to Q1 2024
At Constant 2018 Prices

| Industry | 2021 |  |  |  | 2022 |  |  |  | 2023 |  |  |  | $\begin{gathered} 2024 \\ \text { Q1 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |  |
| Information and publishing | 12,700 | 13,033 | 12,293 | 11,970 | 13,974 | 15,154 | 12,508 | 12,950 | 13,096 | 14,471 | 12,867 | 13,726 | 13,220 |
| Communication | 142,273 | 149,906 | 145,208 | 150,411 | 152,842 | 164,147 | 157,324 | 159,784 | 161,578 | 170,538 | 164,539 | 167,526 | 170,747 |
| Gross Value Added in Information and Communication | 154,972 | 162,939 | 157,502 | 162,381 | 166,816 | 179,301 | 169,832 | 172,734 | 174,674 | 185,009 | 177,406 | 181,252 | 183,966 |

Seasonally Adjusted National Accounts of the Philippines
Unit: In Percent
As of May 2024
Table 16.2 Gross Value Added in Information and Communication, by Industry
Q2 2021 to Q1 2024
Growth Rates, At Constant 2018 Prices


Source: Philippine Statistics Authority

As of May 2024
Table 17.1 Gross Value Added in Financial and Insurance Activities, by Industry
Q1 2021 to Q1 2024
At Constant 2018 Prices

|  |  | 20 |  |  |  |  |  |  |  |  |  |  | 2024 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industry | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| Banking institutions | 234,711 | 240,726 | 240,227 | 243,778 | 250,547 | 252,643 | 262,864 | 266,763 | 276,807 | 278,020 | 293,733 | 305,024 | 307,663 |
| Non-banks | 133,141 | 138,134 | 139,138 | 141,107 | 144,744 | 150,113 | 150,933 | 151,983 | 155,359 | 156,726 | 162,773 | 165,558 | 163,099 |
| Insurance and pension funding except compulsory social securit | 61,076 | 64,267 | 62,696 | 61,369 | 64,140 | 63,363 | 63,974 | 64,645 | 63,053 | 63,811 | 65,717 | 66,987 | 66,787 |
| Activities auxiliary to financial services activities | 23,541 | 23,533 | 23,804 | 23,534 | 24,861 | 24,593 | 24,904 | 25,072 | 25,438 | 26,127 | 27,116 | 28,222 | 28,881 |
| Gross Value Added in Financial and Insurance Activities | 452,468 | 466,660 | 465,864 | 469,789 | 484,292 | 490,711 | 502,675 | 508,463 | 520,657 | 524,683 | 549,340 | 565,791 | 566,429 |

## Seasonally Adjusted National Accounts of the Philippines <br> Unit: In Percent <br> As of May 2024

Table 17.2 Gross Value Added in Financial and Insurance Activities, by Industry Q2 2021 to Q1 2024 Growth Rates, At Constant 2018 Prices

|  | 202 |  |  |  |  | 202 |  |  |  |  | 202 |  |  | 2024 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industry | Q1-Q2 | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 |  | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 |  | Q2-Q3 | Q3-Q4 | Q4-Q2 |
| Banking institutions | 2.6 | -0.2 | 1.5 | 2.8 |  | 0.8 | 4.0 | 1.5 | 3.8 |  | 0.4 | 5.7 | 3.8 | 0.9 |
| Non-banks | 3.8 | 0.7 | 1.4 | 2.6 |  | 3.7 | 0.5 | 0.7 | 2.2 |  | 0.9 | 3.9 | 1.7 | -1.5 |
| Insurance and pension funding except compulsory social security | 5.2 | -2.4 | -2.1 | 4.5 |  | -1.2 | 1.0 | 1.0 | -2.5 |  | 1.2 | 3.0 | 1.9 | -0.3 |
| Activities auxiliary to financial services activities | 0.0 | 1.2 | -1.1 | 5.6 |  | -1.1 | 1.3 | 0.7 | 1.5 |  | 2.7 | 3.8 | 4.1 | 2.3 |
| Gross Value Added in Financial and Insurance Activities | 3.1 | -0.2 | 0.8 | 3.1 |  | 1.3 | 2.4 | 1.2 | 2.4 |  | 0.8 | 4.7 | 3.0 | 0.1 |

As of May 2024
Table 18.1 Gross Value Added in Real Estate and Ownership of Dwellings, by Industry
Q1 2021 to Q1 2024
At Constant 2018 Prices

|  |  |  |  |  |  |  |  |  |  |  |  |  | 2024 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Industry | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 |
| Real estate | 118,710 | 118,989 | 123,302 | 127,356 | 131,475 | 130,754 | 132,138 | 139,785 | 136,715 | 137,156 | 141,353 | 150,661 | 145,388 |
| Ownership of dwellings | 140,582 | 141,167 | 141,871 | 141,603 | 142,260 | 142,969 | 143,724 | 144,490 | 145,258 | 146,044 | 146,796 | 147,621 | 148,503 |
| Gross Value Added in Real Estate and Ownership of Dwellings | 259,291 | 260,156 | 265,173 | 268,959 | 273,735 | 273,723 | 275,862 | 284,275 | 281,973 | 283,200 | 288,150 | 298,282 | 293,891 |

Seasonally Adjusted National Accounts of the Philippines
Unit: In Percent
As of May 2024
Table 18.2 Gross Value Added in Real Estate and Ownership of Dwellings, by Industry
Q2 2021 to Q1 2024
Growth Rates, At Constant 2018 Price


Table 19.1 Gross Value Added in Education
Q1 2021 to Q1 2024
At Constant 2018 Prices

| Industry | 2021 |  |  |  | 2022 |  |  |  | 2023 |  |  |  | $\begin{gathered} 2024 \\ \text { Q1 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |  |
| Public education | 127,513 | 131,484 | 130,489 | 129,238 | 136,048 | 135,669 | 135,688 | 142,199 | 143,037 | 142,346 | 144,092 | 150,662 | 144,608 |
| Private education | 55,430 | 55,012 | 56,379 | 59,254 | 59,976 | 60,566 | 63,567 | 63,699 | 65,776 | 67,443 | 68,915 | 70,509 | 73,724 |
| Gross Value Added in Education | 182,944 | 186,496 | 186,868 | 188,492 | 196,024 | 196,235 | 199,255 | 205,899 | 208,813 | 209,789 | 213,007 | 221,172 | 218,332 |

## Seasonally Adjusted National Accounts of the Philippines

 Unit: In PercentAs of May 2024
Table 19.2 Gross Value Added in Education
Q2 2021 to Q1 2024
Growth Rates, At Constant 2018 Prices


Source: Philippine Statistics Authority

As of May 2024
Table 20.1 Gross Value Added in Human Health and Social Work Activities, by Industry
Q1 2021 to Q1 2024
At Constant 2018 Prices


Seasonally Adjusted National Accounts of the Philippines
Unit: In Percent
Unit: In Percent

Table 20.2 Gross Value Added in Human Health and Social Work Activities, by Industry
Q2 2021 to Q1 2024
Growth Rates, At Constant 2018 Price


As of May 2024

Q1 2021 to Q1 202
At Constant 2018 Prices

| Industry | 2021 |  |  |  | 2022 |  |  |  | 2023 |  |  |  | $\begin{gathered} 2024 \\ \text { Q1 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |  |
| Arts, entertainment and recreation | 34,367 | 29,792 | 36,656 | 48,800 | 43,693 | 47,291 | 56,011 | 58,684 | 62,611 | 57,750 | 64,447 | 64,674 | 66,678 |
| Other service activities | 26,372 | 27,311 | 28,516 | 30,821 | 30,932 | 32,364 | 34,632 | 36,214 | 39,370 | 39,939 | 40,359 | 41,486 | 43,264 |
| Gross Value Added in Other Services | 60,739 | 57,103 | 65,172 | 79,621 | 74,625 | 79,655 | 90,642 | 94,898 | 101,980 | 97,689 | 104,806 | 106,160 | 109,941 |

## Seasonally Adjusted National Accounts of the Philippines <br> Unit: In Percent

As of May 2024
Table 21.2 Gross Value Added in Other Service
Q2 2021 to Q1 2024
Growth Rates, At Constant 2018 Price

| Industry | 2021 |  |  | 2022 |  |  |  |  | 2023 |  |  |  |  | $\begin{aligned} & 2024 \\ & \text { Q4-Q2 } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q1-Q2 | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 |  | Q2-Q3 | Q3-Q4 | Q4-Q1 | Q1-Q2 | Q2-Q3 | Q3-Q4 |  |  |
| Arts, entertainment and recreation | -13.3 | 23.0 | 33.1 | -10.5 |  | 8.2 | 18.4 | 4.8 | 6.7 | -7.8 | 11.6 |  | 0.4 | 3. |
| Other service activities | 3.6 | 4.4 | 8.1 | 0.4 |  | 4.6 | 7.0 | 4.6 | 8.7 | 1.4 | 1.1 |  | 2.8 | 4.3 |
| Gross Value Added in Other Services | -6.0 | 14.1 | 22.2 | -6.3 |  | 6.7 | 13.8 | 4.7 | 7.5 | -4.2 | 7.3 |  | 1.3 | 3.6 |

## Technical Notes

## A. Time Series

A time series is a set of observations on a variable measured or recorded chronologically with equal intervals.

## B. Seasonality

Seasonality (seasonal component) is a regular fluctuation with similar patterns and magnitude that repeatedly occur within a calendar year and normally observed for high frequency data such as monthly and quarterly series.

## C. Seasonal Adjustment

Seasonal adjustment is a statistical technique to remove the effects of seasonal calendar influences operating on a time series.

## D. Purpose of Seasonal Adjustment

The purpose of seasonal adjustment is to provide a better understanding of the underlying trends in the series. It removes the seasonal component in the series revealing the true behavior or movement allowing the comparisons between periods. It allows a timely assessment of the current economic conditions and identification of turning points in key macroeconomic variables, such as quarterly gross domestic product (GDP).

## E. Methodology

The Philippine Statistics Authority currently uses the internationally recommended seasonal adjustment method which is the X-13ARIMA-SEATS, a seasonal adjustment software program developed and maintained at the U.S. Census Bureau.

The SEATS (Signal Extraction in ARIMA Time Series) seasonal adjustment method available in X-13ARIMA-SEATS uses parameter estimates from autoregressive integrated moving average (ARIMA) models to filter the series and derive the seasonal factors and other components.

The decomposition model for the series may be multiplicative or additive. The multiplicative model assumes dependence between the components therefore monthly seasonal factors for the multiplicative model are ratios with all positive values. Meanwhile, additive decomposition assumes independence of the components, thus seasonal factors may represent positive or negative deviations from the original series. The seasonally adjusted series may exhibit negative values depending on the resulting decomposition of the trend-cycle, seasonal, and irregular component.

In the Seasonally Adjusted National Accounts, the quarterly Gross Domestic Product (GDP) is generated using Indirect Approach or by seasonally adjusting the 80 subindustries and summing the seasonally adjusted components to produce indirect seasonal adjustment aggregates. Hence, the seasonally adjusted GDP is derived at the production side.

Moreover, the expenditure items are also seasonally adjusted independently and aggregated to major expenditure categories.

The seasonally adjusted Gross National Income is also derived by adding the seasonally adjusted GDP and Net Primary Income.

## F. Quality Measures

- Decomposition of the (preadjusted) series should be conducted using either the moving average X-11 method or the model-based SEATS method. The X-13ARIMA-SEATS program, which implements both $\mathrm{X}-11$ and SEATS, is the recommended procedure for seasonal adjustment in the QNA.
- To examine the reliability of the estimates, the Quality Statistic (Q-statistics) is measured for each adjusted series.


## References:

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U.S. Bureau of Labor Statistics. (2022, April 28). Seasonal adjustment methodology for National Labor Force statistics from the Current Population Survey (CPS). U.S. Bureau of Labor Statistics. Retrieved May 20, 2022, from https://www.bls.gov/cps/seasonal-adjustment-methodology.htm

## Calendar of Release of the National and Regional Accounts

## for CY 2024

In accordance with goals and strategies of the Philippine Statistics Authority (PSA) for the release of its products and services particularly the Quarterly National Accounts, we are transmitting the following schedule of releases for the year 2024 including the release of other related accounts:

| Fourth Quarter (Q4) 2023 and Annual 2023 | 31 January 2024 |
| :--- | :--- |
| National Accounts |  |
| Annual 2021-2023 Revised National Accounts | 04 April 2024 |
| First Quarter (Q1) 2024 National Accounts | 09 May 2024 |
| Second Quarter (Q2) 2024 National Accounts | 08 August 2024 |
| Third Quarter (Q3) 2024 National Accounts | 07 November 2024 |
| 2023 Regional Accounts of the Philippines | 25 April 2024 |

# NATIONAL ACCOUNTS OF THE PHILIPPINES PHILIPPINE STATISTICS AUTHORITY 

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Chief
Environment and Natural Resources Accounts Division

## ELGIE A. GULANE-ROSENBLAD

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## PRODUCTION ACCOUNTS

Agriculture, Forestry, and Fishing Industry

Mining and Quarrying
Manufacturing
Electricity, Steam, Water and Waste Management
Construction
Services
Wholesale and retail trade; repair of motor vehicles and motorcycles
Transportation and storage
Accommodation and food service activities
Information and communication
Financial and insurance activities
Real estate and ownership of dwellings
Professional and business services
Public administration and defense; compulsory social activities
Education
Human health and social work activities
Other services

Jomar S. Garachico
Precious Anne C. Cañete
Ibarra Aaron R. Poliquit
Aaron Paolo B. Uy

Arline D. Dimafelix

Jovel O. Nabia

Juan Jethro S. Ocbina
Shiloh Carah E. Pihoc
Paulo Anjhel E. Precioso
Chelo M. Nuyda
Myron Mae M. Borromeo
Harvey Ross Mendoza
Sonny U. Gutierrez
Winnie Mae DJ. Villanueva
Judale W. Quianio
Mary Grace M. Nuñez

## EXPENDITURE ACCOUNTS

Household Final Consumption Expenditure
Government Final Consumption Expenditure
Capital Formation
Fixed Capital
Construction
Durable Equipment
Breeding Stock and Orchard
Development
Intellectual Property Products
Changes in Inventories
Valuables
Exports
Exports of Goods
Exports of Services
Imports
Imports of Goods
Imports of Services
Net Primary Income

Naha Marie T. Bañoc
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Naha Marie T. Bañoc
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