

## SPECIAL RELEASE

### DECEMBER 2024 INFLATION REPORT OF MARINDUQUE FOR ALL INCOME HOUSEHOLDS (BASE YEAR: 2018)

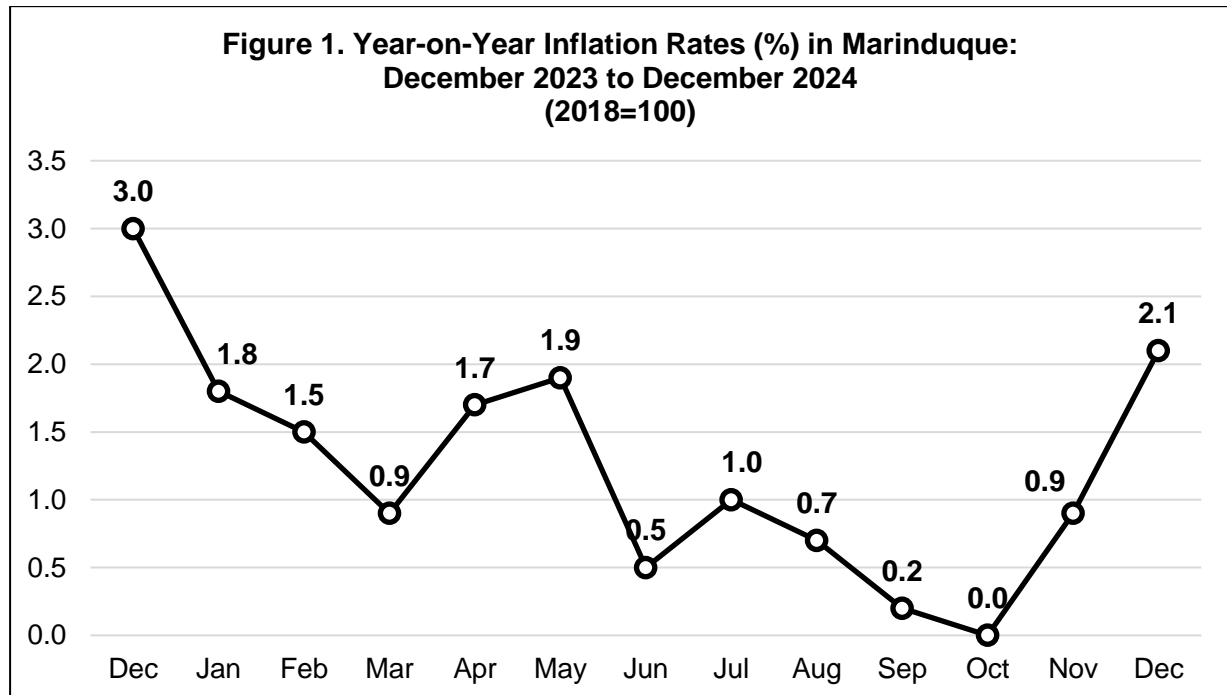
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#### INFLATION RATE FOR ALL INCOME HOUSEHOLDS

**Table 1. Year-on-Year Inflation Rates (%) in the Philippines, MIMAROPA Region, and Marinduque (2018=100)**

| Area              | December 2024 | November 2024 | December 2023 |
|-------------------|---------------|---------------|---------------|
| Philippines       | 2.9           | 2.5           | 3.9           |
| MIMAROPA Region   | 2.9           | 3.0           | 4.4           |
| <b>Marinduque</b> | <b>2.1</b>    | <b>0.9</b>    | <b>3.0</b>    |

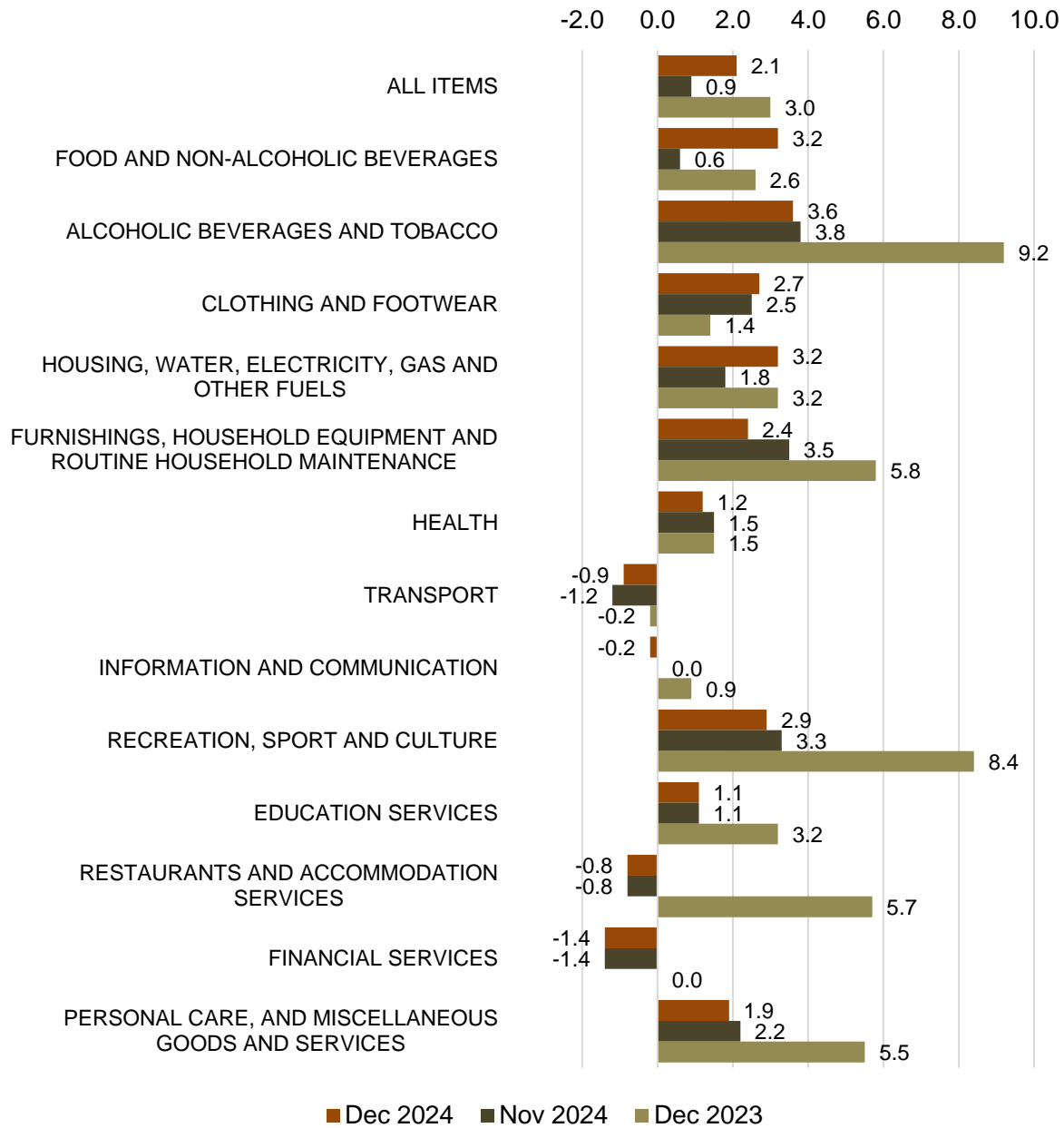


Source: Philippine Statistics Authority (PSA), *Retail Price Survey (RPS) of Selected Commodities and Services for the Generation of Consumer Price Index (CPI)*

The headline inflation rate at the provincial level further increased to 2.1 percent in December 2024, or a change of 1.2 percentage points from the inflation rate in the previous month. In the same reference month of the previous year, it was posted at 3.0 percent. The uptrend of inflation in December 2024 was mainly driven by the combined acceleration in the indices for selected commodity groups such as food and non-alcoholic beverages at 3.2 percent, housing, water, electricity, gas and other fuels at 3.2 percent, and transport at -0.9 percent.



**Figure 2. Year-on-Year Inflation Rates (%) for All Income Households in Marinduque, by Commodity Group (2018=100)**



Source: PSA, Retail Price Survey (RPS) of Selected Commodities and Services for the Generation of Consumer Price Index (CPI)

Furthermore, the annual index of clothing and footwear also showed higher growth compared to the figures from the previous month, at 2.7 percent.

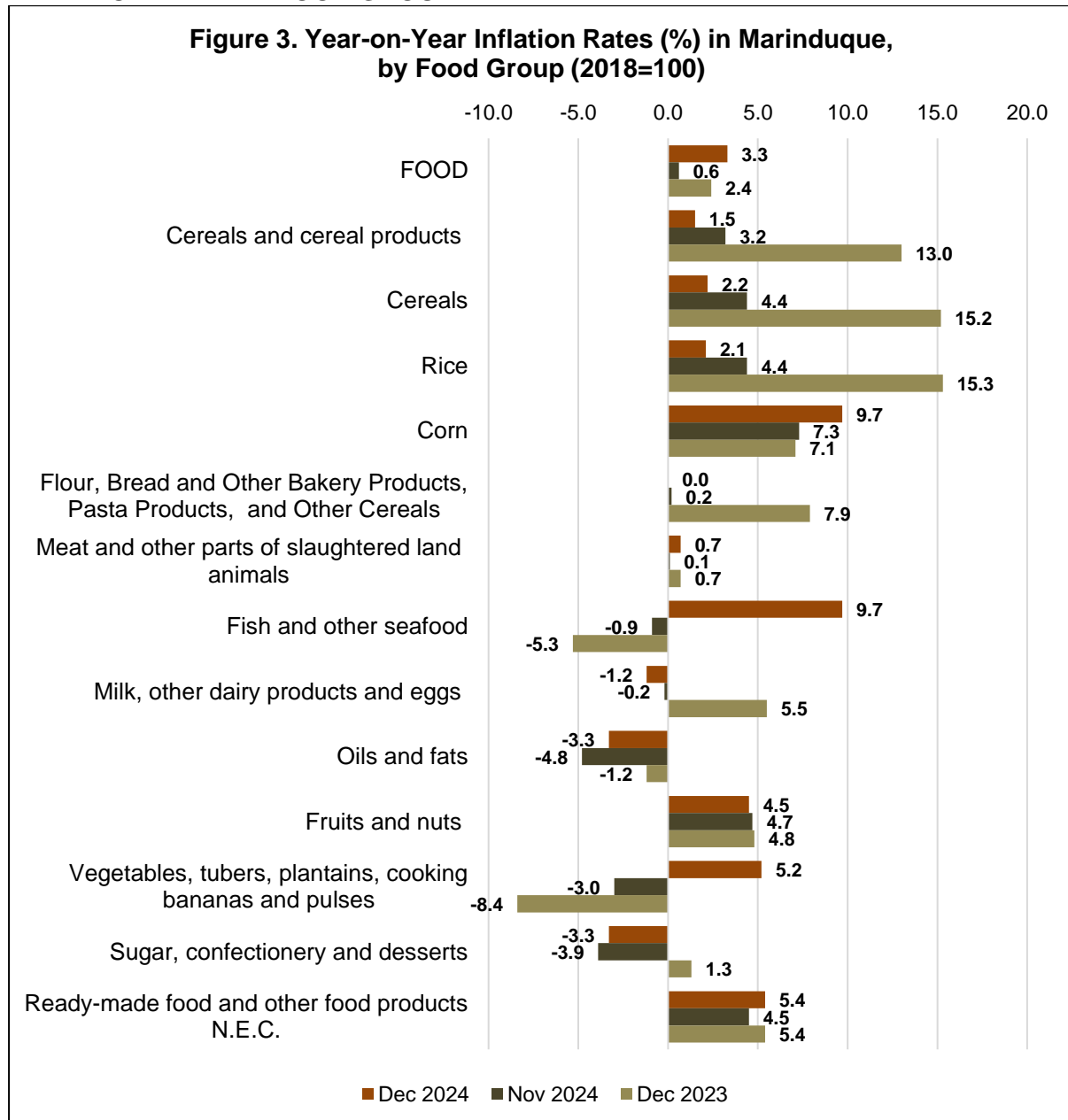
On the other hand, lower annual increments were observed in the inflation rates of the following commodity groups:

- Furnishings, household equipment and routine household maintenance, 2.4%;
- Personal care, and miscellaneous goods and services, 1.9%;
- Alcoholic beverages and tobacco, 3.6%;
- Recreation, sport and culture, 2.9%;
- Health, 1.2%; and,
- Information and communication, -0.2%.

Meanwhile, the indices of the following commodity groups maintained compared with the annual figures from the previous month:

- Education services, 1.1%;
- Restaurants and accommodation services, -0.8%; and,
- Financial services, -1.4%

### INFLATION RATE BY FOOD GROUP



Source: PSA, Retail Price Survey (RPS) of Selected Commodities and Services for the Generation of Consumer Price Index (CPI)

The province's food index further accelerated to 3.3 percent in December 2024, from 0.6 percent in the previous month. This was equivalent to a change of 2.7 percentage points. In December 2023, the food inflation rate was lower at 2.4 percent. The uptrend in food inflation was mainly due to the acceleration in the indices of Fish and other seafood at 9.7 percent, vegetables, tubers, plantains, cooking bananas and pulses at 5.2 percent, and meat and other parts of slaughtered land animals at 0.7 percent.

Furthermore, the annual indices of the following food items exhibited higher growth when compared with the annual figure from the previous month, as follows:

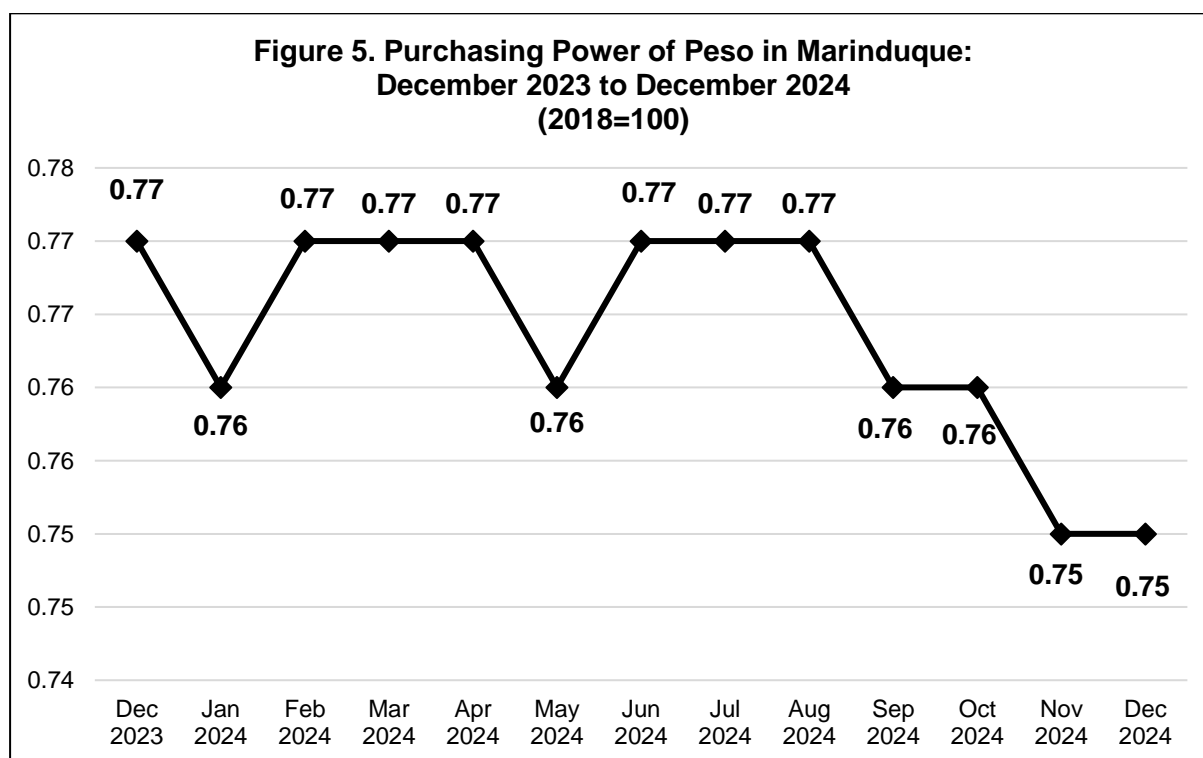
- Ready-made food and other food products N.E.C., 5.4%;
- Oils and fats, -3.3%;
- Sugar, confectionery and desserts, -3.3%; and,
- Corn, 9.7%.

On the other hand, the annual indices of the following food items exhibited lower growth when compared with the annual figure from the previous month, as follows:

- Rice, 2.1%;
- Flour, Bread and Other Bakery Products, Pasta Products, and Other Cereals, 0.0%;
- Milk, other dairy products and eggs, -1.2%; and,
- Fruits and nuts, 4.5%.

### PURCHASING POWER OF PESO

The Purchasing Power of Peso (PPP) in Marinduque maintained at PhP 0.75 in December 2024. The PPP was registered at PhP 0.77 in December 2023. As a result, the amount of goods that can be presently purchased by consumers were fewer compared to when the PPP was higher.



Source: PSA, Retail Price Survey (RPS) of Selected Commodities and Services for the Generation of Consumer Price Index (CPI)

## TECHNICAL NOTES

- Consumer Price Index is an indicator of the change in the average prices of a fixed basket of goods and services commonly purchased by households relative to a base year.
- Market Basket is a sample of goods and services, which is meant to represent the totality of all the goods and services purchased by households relative to a base year.
  - To determine the commodities that will form the market basket for the 2018-based CPI, the Survey of Key Informants (SKI) was conducted in March 2021. The survey, which was conducted nationwide to store managers, sellers or proprietors, obtained information on the most commonly purchased goods and availed services by the households.
  - The commodities in the 2018-based CPI market basket are grouped/classified according to the 2020 Philippine Classification of Individual Consumption According to Purpose (PCOICOP) which is based on the United Nations COICOP. Meanwhile, the commodities in the 2012-based CPI market basket used the 2009 PCOICOP version of classification of commodities.
- Base year is a reference period, usually a year, at which the index number is set to 100. It is the reference point of the index number series. The CPI is rebased from base year 2012 to base year 2018.
- Inflation Rate is the annual rate of change or the year-on-year change in the Consumer Price Index (CPI).
- Purchasing Power of Peso is a measure of the real value of the peso in a given period relative to a chosen reference period. It is computed by getting the reciprocal of the CPI and multiplying the result by 100

Inflation Rate (reference month, reference year)

$$= [(CPI_{(\text{reference month, reference year})} - CPI_{(\text{reference month, previous year})}) / CPI_{(\text{reference month, previous year})}] \times 100\%$$

For example,

$$\begin{aligned} \text{INFLATION RATE}_{(\text{December 2024})} &= [(CPI_{(\text{December 2024})} - CPI_{(\text{December 2023})}) / CPI_{(\text{December 2023})}] \times 100\% \\ &= [(133.5 - 130.7) / 130.7] \times 100\% \\ &= (2.8 / 130.7) \times 100\% \\ &\approx 2.1\% \end{aligned}$$

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**Table 2. Consumer Price Index by Subgroup, Month-on-Month and Year-on-Year Percent Changes in Marinduque (2018=100)**

| Commodity Group   | CPI      |          |          | Inflation Rates |              |
|---|----------|----------|----------|-----------------|--------------|
|   | Dec 2023 | Nov 2024 | Dec 2024 | Month-on-Month  | Year-on-Year |
| ALL ITEMS   | 130.7    | 132.5    | 133.5    | 0.8             | 2.1          |
| I. FOOD AND NON-ALCOHOLIC BEVERAGES                                       | 125.6    | 128.2    | 129.6    | 1.1             | 3.2          |
| * Food  | 126.2    | 129.0    | 130.4    | 1.1             | 3.3          |
| Cereals and Cereal Products   | 113.1    | 116.6    | 114.8    | -1.5            | 1.5          |
| Cereals   | 106.2    | 110.9    | 108.5    | -2.2            | 2.2          |
| Rice  | 106.1    | 110.8    | 108.4    | -2.2            | 2.1          |
| Corn  | 128.7    | 141.2    | 141.2    | 0.0             | 9.7          |
| Flour, Bread and Other Bakery Products, Pasta Products, and Other Cereals | 133.4    | 133.4    | 133.4    | 0.0             | 0.0          |
| Meat and Other Parts of Slaughtered Land Animals                          | 136.5    | 135.9    | 137.4    | 1.1             | 0.7          |
| Fish and Other Seafood  | 129.3    | 135.9    | 141.8    | 4.3             | 9.7          |
| Milk, Other Dairy Products, and Eggs                                      | 128.0    | 126.5    | 126.5    | 0.0             | -1.2         |
| Oils and Fats   | 122.8    | 118.8    | 118.8    | 0.0             | -3.3         |
| Fruits and Nuts   | 127.2    | 134.7    | 132.9    | -1.3            | 4.5          |
| Vegetables, Tubers, Cooking Bananas and Pulses                            | 132.8    | 133.8    | 139.7    | 4.4             | 5.2          |
| Sugar, Confectionery and Desserts   | 151.4    | 145.8    | 146.4    | 0.4             | -3.3         |
| Ready-Made Food and Other Food Products N.E.C.                            | 135.8    | 141.7    | 143.1    | 1.0             | 5.4          |
| * Non-alcoholic Beverages   | 117.1    | 117.9    | 118.6    | 0.6             | 1.3          |
| II. ALCOHOLIC BEVERAGES AND TOBACCO                                       | 183.5    | 189.9    | 190.1    | 0.1             | 3.6          |
| Alcoholic Beverages   | 138.9    | 144.2    | 144.5    | 0.2             | 4.0          |
| Tobacco   | 244.2    | 252.2    | 252.2    | 0.0             | 3.3          |
| Other Vegetable-Based Tobacco Products                                    |          |          |          |                 |              |
| NON-FOOD  | 132.7    | 133.8    | 134.5    | 0.5             | 1.4          |
| III. CLOTHING AND FOOTWEAR  | 128.4    | 131.9    | 131.9    | 0.0             | 2.7          |
| Clothing  | 119.5    | 123.4    | 123.4    | 0.0             | 3.3          |
| Footwear  | 146.9    | 149.7    | 149.7    | 0.0             | 1.9          |
| IV. HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS                      | 124.1    | 126.2    | 128.1    | 1.5             | 3.2          |
| Actual Rentals for Housing  | 115.9    | 115.9    | 115.9    | 0.0             | 0.0          |
| Maintenance, Repair and Security of the Dwelling                          | 128.4    | 130.4    | 130.4    | 0.0             | 1.6          |
| Water Supply and Miscellaneous Services Relating to the Dwelling          | 176.7    | 176.7    | 176.7    | 0.0             | 0.0          |
| Electricity, Gas and Other Fuels  | 131.5    | 137.0    | 143.0    | 4.4             | 8.7          |
| V. FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE HOUSEHOLD MAINTENANCE     | 133.0    | 136.1    | 136.2    | 0.1             | 2.4          |
| Furniture and Furnishings, and Loose Carpets                              | 128.8    | 131.4    | 131.4    | 0.0             | 2.0          |
| Household Textiles  | 122.7    | 124.0    | 124.0    | 0.0             | 1.1          |
| Household Appliances  | 120.7    | 123.0    | 123.0    | 0.0             | 1.9          |
| Glassware, Tableware and Household Utensils                               | 116.7    | 118.9    | 118.9    | 0.0             | 1.9          |
| Tools and Equipment for House and Garden                                  | 144.5    | 145.8    | 145.8    | 0.0             | 0.9          |
| Goods and Services for Routine Household Maintenance                      | 138.5    | 142.2    | 142.4    | 0.1             | 2.8          |
| VI. HEALTH  | 129.0    | 130.6    | 130.6    | 0.0             | 1.2          |
| Medicines and Health Products   | 121.5    | 122.7    | 122.7    | 0.0             | 1.0          |
| Outpatient Care Services  | 149.9    | 155.0    | 155.0    | 0.0             | 3.4          |
| Inpatient Care Services   | 130.1    | 130.1    | 130.1    | 0.0             | 0.0          |
| Other Health Services   | 138.5    | 140.6    | 140.6    | 0.0             | 1.5          |

*Continued*

**Table 2. Concluded**

| Commodity Group   | CPI      |          |          | Inflation Rates |              |
|---|----------|----------|----------|-----------------|--------------|
|   | Dec 2023 | Nov 2024 | Dec 2024 | Month-on-Month  | Year-on-Year |
| VII. TRANSPORT  | 152.2    | 150.6    | 150.8    | 0.1             | -0.9         |
| Purchase of Vehicles                                      | 160.2    | 160.1    | 160.1    | 0.0             | -0.1         |
| Operation of Personal Transport Equipment                 | 117.8    | 110.9    | 111.8    | 0.8             | -5.1         |
| Passenger Transport Services                              | 163.9    | 163.9    | 163.8    | -0.1            | -0.1         |
| Transport Services of Goods                               | 100.0    | 100.0    | 100.0    | 0.0             | 0.0          |
| VIII. INFORMATION AND COMMUNICATION                       | 111.0    | 110.8    | 110.8    | 0.0             | -0.2         |
| Information and Communication Equipment                   | 116.9    | 116.2    | 116.2    | 0.0             | -0.6         |
| Information and Communication Services                    | 106.2    | 106.5    | 106.5    | 0.0             | 0.3          |
| IX. RECREATION, SPORT AND CULTURE                         | 129.4    | 133.2    | 133.2    | 0.0             | 2.9          |
| Recreational Durables                                     | 134.1    | 134.1    | 134.1    | 0.0             | 0.0          |
| Other Recreational Goods                                  | 125.3    | 128.1    | 128.1    | 0.0             | 2.2          |
| Garden Products and Pets                                  | 127.9    | 126.9    | 126.9    | 0.0             | -0.8         |
| Recreational Services                                     | 94.1     | 94.1     | 94.1     | 0.0             | 0.0          |
| Cultural Goods  |          |          |          |                 |              |
| Cultural Services   | 99.8     | 99.8     | 99.8     | 0.0             | 0.0          |
| Newspapers, Books and Stationery                          | 145.5    | 151.7    | 151.7    | 0.0             | 4.3          |
| Package Holidays  |          |          |          |                 |              |
| X. EDUCATION SERVICES                                     | 105.2    | 106.4    | 106.4    | 0.0             | 1.1          |
| Early Childhood and Primary Education                     | 108.3    | 108.3    | 108.3    | 0.0             | 0.0          |
| Secondary Education                                       | 100.8    | 105.2    | 105.2    | 0.0             | 4.4          |
| Tertiary Education  | 105.9    | 105.9    | 105.9    | 0.0             | 0.0          |
| Education Not Defined by Level                            |          |          |          |                 |              |
| XI. RESTAURANTS AND ACCOMMODATION SERVICES                | 145.3    | 144.2    | 144.2    | 0.0             | -0.8         |
| Food and Beverage Serving Services                        | 146.4    | 145.3    | 145.3    | 0.0             | -0.8         |
| Accommodation Services                                    | 99.4     | 99.4     | 99.4     | 0.0             | 0.0          |
| XII. FINANCIAL SERVICES                                   | 151.9    | 149.8    | 149.8    | 0.0             | -1.4         |
| Financial Services  | 151.9    | 149.8    | 149.8    | 0.0             | -1.4         |
| XIII. PERSONAL CARE, AND MISCELLANEOUS GOODS AND SERVICES | 128.8    | 131.2    | 131.3    | 0.1             | 1.9          |
| Personal Care   | 129.6    | 132.5    | 132.6    | 0.1             | 2.3          |
| Other Personal Effects                                    | 126.8    | 126.8    | 126.8    | 0.0             | 0.0          |
| Other Services  | 97.5     | 97.5     | 97.5     | 0.0             | 0.0          |

Source: Philippine Statistics Authority, *Retail Price Survey (RPS) of Selected Commodities and Services for the Generation of Consumer Price Index (CPI)*

**Table 3. Purchasing Power of Peso in Marinduque:  
December 2023 to December 2024  
(2018=100)**

|             |      |
|-------------|------|
| <b>2023</b> |      |
| December    | 0.77 |
| <b>2024</b> |      |
| January     | 0.76 |
| February    | 0.77 |
| March       | 0.77 |
| April       | 0.77 |
| May         | 0.76 |
| June        | 0.77 |
| July        | 0.77 |
| August      | 0.77 |
| September   | 0.76 |
| October     | 0.76 |
| November    | 0.75 |
| December    | 0.75 |

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Source: Philippine Statistics Authority, *Retail Price Survey (RPS) of Selected Commodities and Services for the Generation of Consumer Price Index (CPI)*