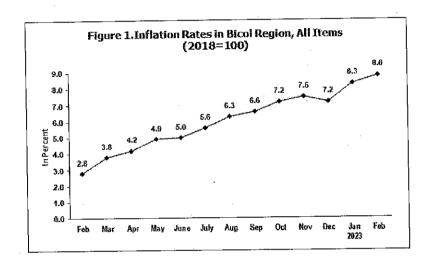


## SPECIAL RELEASE

## CONSUMER PRICE INDEX FOR ALL INCOME HOUSEHOLDS IN REGION V FEBRUARY 2023 (2018=100)

Date of Release: 07 March 2023

Reference No. 2023-006



The headline inflation in Bicol Region further accelerated to 8.8 percent in February 2023, from 8.3 percent in January 2023. In February 2022, inflation was lower at 2.8 percent. The average inflation rate for the first two months of the year stood at 8.5 percent.

The main driver in the uptrend of inflation in February 2023 was the higher year-on-year increase in the index of housing, water, electricity, gas and other fuels at 11.9 percent, from 10.2 percent in January 2023. This was followed by food and non-alcoholic beverages at 9.8 percent, from 9.3 percent in January 2023. Also contributed to the increase in inflation was restaurants and accommodation services with an inflation rate of 7.1 percent in February 2023, from 6.3 percent in January 2023.

Relative to their annual rates in the previous month, higher annual increases were also observed in the indices of the following commodity groups:

- a. Alcoholic beverages and tobacco, 9.3 percent;
- b. Clothing and footwear, 9.4 percent;
- c. Recreation, sport and culture, 4.5 percent
- d. Restaurants and accommodation services, 7.1 percent, and
- e. Personal care, and miscellaneous goods and services, 6.5 percent.



On the contrary, lower annual increase was observed in the index of furnishings, household equipment and routine household maintenance at 4.7 percent, health at 3.1 percent, transport at 6.9 percent, and information and communication at 1.1 percent.

Meanwhile, education services and financial services remained at their previous month's annual rates of 2.4 percent and 0.0 percent, respectively.

The higher food inflation was mainly brought about by the increased year-on-year growth in the index of fish and other seafood at 11.9 percent in February 2023, from 7.5 percent in January 2023. Moreover, higher annual mark-ups were observed in the indices of the following food groups during the month:

- a. Corn, 6.9 percent;
- b. Meat and other parts of slaughtered land animals, 0.9 percent;
- c. Milk, other dairy products and eggs, 13.7 percent;
- d. Fruits and nuts, 1.4 percent; and
- e. Ready-made food and other food products not elsewhere classified (n.e.c.), 9.5 percent;

Meanwhile, lower annual growth rates were observed in the indices of the following food groups in February 2023:

- a. Oils and fats, 15.9 percent;
- b. Vegetables, tubers, plantains, cooking bananas and pulses, 41.0 percent; and
- c. Sugar, confectionery and desserts, 47.5 percent.

The index of rice retained its previous month's growth rate of 1.6 percent.

Table 1. Year-on-Year Inflation Rates of Selected Food Items in Percent, February 2022, January 2023 and February 2023: Bicol Region (2018=100)

| Commodity/<br>Service Group                                 | February<br>2022 | January<br>2023 | February<br>2023 |
|---|------------------|-----------------|------------------|
| ALL ITEMS   | 2.8              | <u>8.3</u>      | 8.8              |
| FOOD AND NON-ALCOHOLIC BEVERAGES                            | 1.4              | <u>9.3</u>      | 9.8              |
| * Food  | 1.3              | 9.6             | 10.0             |
| Cereals and Cereal Products                                 | 2.0              | 3.7             | 3.8              |
| Cereals   | 1.5              | 1.6             | 1.7              |
| Rice  | 1.5              | 1.6             | 1.6              |
| Corn  | 0.7              | 5.9             | 6.9              |
| Flour, Bread and Other Bakery Products, Pasta Products, and |                  |                 | 1                |
| Other Cereals   | 3.1              | 8.9             | 9.0              |
| Meat and Other Parts of Slaughtered Land Animals            | 6.0              | 0.4             | 0.9              |
| Fish and Other Seafood                                      | 7.2              | 7.5             | 11.9             |
| Milk, Other Dairy Products, and Eggs                        | 0.7              | 11.6            | 13.7             |
| Oils and Fats   | 5.0              | 18.1            | 15.9             |
| Fruits and Nuts   | -4.6             | -0.5            | 1.4              |
| Vegetables, Tubers, Cooking Bananas and Pulses              | -17.8            | 47.4            | 41.0             |
| Sugar, Confectionery and Desserts                           | 4.2              | 50.1            | 47.5             |
| Ready-Made Food and Other Food Products N.E.C.              | 2.0              | 9.3             | 9.5              |
| * Non-alcoholic Beverages                                   | 1.8              | 0.0             | 6.9              |

Table 2. Inflation Rate (IR) and Purchasing Power of the Peso (PPP) in Bicol Region, by Province: February 2022, January 2023 and February 2023 (2018=100)

| Region<br>and<br>Province   | inflation<br>Rate<br>(IR)              |  |   | Purchasing Power<br>of the Peso<br>(PPP)     |  |  |  |
|---|--|--|---|--|--|--|--|
|   | Feb 2022                               | Jan 2023                               | Feb 2023                                | Feb 2022                                     | Jan 2023                                     | Feb 2023                                     |  |
| BICOL REGION  | 2.8                                    | 8.3                                    | 8,8                                     | 0.86   | 0.79   | 0.79   |  |
| Albay<br>Camarines Norte<br>Camarines Sur<br>Catanduanes<br>Masbate<br>Sorsogon | 2.4<br>2.3<br>2.3<br>2.1<br>2.8<br>5.5 | 7.6<br>9.5<br>9.6<br>7.8<br>7.6<br>6.4 | 8.5<br>9.3<br>10.4<br>7.4<br>7.9<br>6.4 | 0.85<br>0.87<br>0.86<br>0.86<br>0.87<br>0.85 | 0.79<br>0.80<br>0.79<br>0.80<br>0.81<br>0.80 | 0.78<br>0.79<br>0.78<br>0.80<br>0.81<br>0.80 |  |

Table 3. Year-on-Year Inflation Rate (IR) by Commodity/Service Group, February 2022, January 2023 and February 2023: Bicol Region (2018=100)

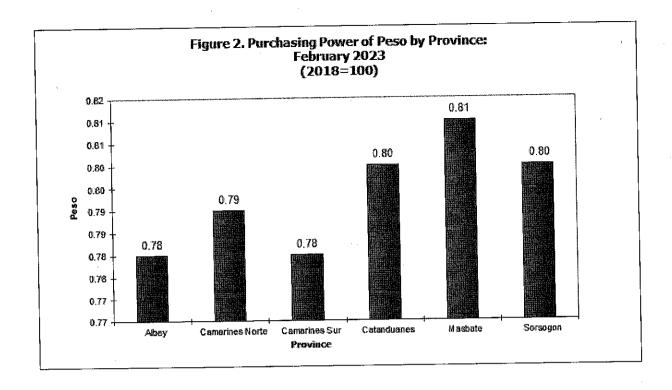
| Commodity/Service Group                                   | February 2022 | January 2023 | February 2023 |  |
|---|---------------|--------------|---------------|--|
| All Items   | 2.8           | 8.3          | 8.8           |  |
| I. Food and Non-Alcoholic Beverages                       | 1.4           | 9.3          | 9.8           |  |
| Alcoholic Beverages and Tobacco                           | 5.9           | 9.2          | 9.3           |  |
| III. Clothing and Footwear                                | 4.2           | 9.3          | 9.4           |  |
| IV. Housing, Water, Electricity, Gas and                  | 5.1           | 10.2         | 11.9          |  |
| Other Fuels V. Furnishings, Household Equipment and       | 3.6           | 4.9          | 4.7           |  |
| Routine Household Maintenance VI. Health                  | 2,8           | 3.4          | 3,1           |  |
| VII. Transport  | 3.6           | 7.6          | 6.9           |  |
| VIII. Information and Communication                       | 0.1           | 1.3          | 1.1           |  |
| IX. Recreation, Sport and Culture                         | 1.8           | 4.4          | 4.5           |  |
| X Education Services                                      | 0.0           | 2.4          | 2.4           |  |
| XI. Restaurants and Accommodation                         | 5.2           | 6,3          | 7.1           |  |
| Services XII. Financial Services                          | 49.5          | 0.0          | 0.0           |  |
| XIII. Personal Care, and Miscellaneous Goods and Services | 2.6           | 6.2          | 6.5           |  |

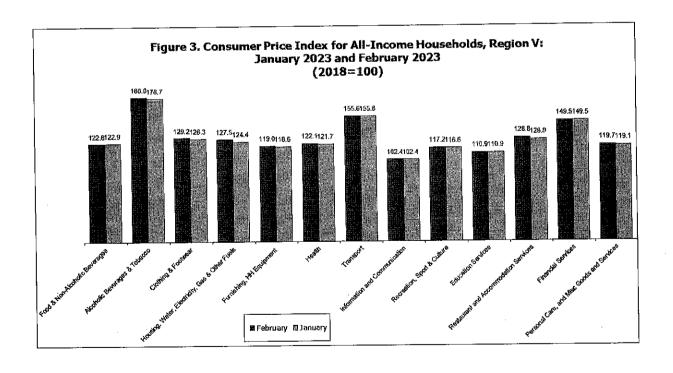
Table 4. Consumer's Price Index for All Income Households in Bicol Region, by Province and by Commodity/Service Group: February 2023 (2018=100)

| Commodity/Service Group   | Region V | Albay | Cam. Norte | Cam. Sur | Catanduanes | Masbate | Sorsogon       |
|---|----------|-------|------------|----------|-------------|---------|----------------|
| All Items   | 126.7    | 128.3 | 125.8      | 127.9    | 124.8       | 123.5   | 125.2          |
| Food and Non-Alcoholic Beverages  | 122.6    | 122.9 | 118,5      | 125.6    | 120.0       | 119.8   | 121.6          |
| II. Alcoholic Beverages and Tobacco   | 180.0    | 198.7 | 170.7      | 180,2    | 187.6       | 153.2   | 185.7          |
| III. Clothing and Footwear  | 129.2    | 132.9 | 109.8      | 130,3    | 128.8       | 137.3   | 122.1          |
| IV. Housing, Water, Electricity, Gas and  | 127.5    | 129.2 | 125.8      | 128.9    | 109.9       | 116.2   | 135.8          |
| Other Fuels V. Furnishings, Household Equipment and Routine Household Maintenance | 119.0    | 126.5 | 117.9      | 112.3    | 122.8       | 123.1   | 118.7          |
| VI. Health  | 122.1    | 125.1 | 124.0      | 116.8    | 116.5       | 130.6   | 130.0          |
| VII. Transport  | 155.6    | 163.2 | 154.3      | 160.7    | 158.1       | 152.2   | 132.6          |
| VIII. Information and Communication   | 102.4    | 103.9 | 101.6      | 100.7    | 108.5       | 105.7   | 100.3          |
| IX. Recreation, Sport and Culture   | 117.2    | 117.6 | 113.8      | 116.5    | 122.0       | 129.8   | 108.4          |
| X. Education Services   | 110.9    | 128.3 | . 109.4    | 104.5    | 123.7       | 112.0   | 103.9          |
| XI, Restaurants and Accommodation   | 128.8    | 120.6 | 151.6      | 129.9    | 153.7       | 125.2   | 117.8          |
| Services  |          |       | l l        | 1        | 1           |         | 1400           |
| XII. Financial Services   | 149.5    | 146.0 | 146.0      | 146.0    | 163.6       | 163.6   | 146.0<br>117.7 |
| XIII. Personal Care, and Miscellaneous Goods and Services                         | 119.7    | 119.0 | 114.2      | 122.5    | 121.3       | 119.8   | 117.7          |

Table 5. Consumer's Price Index and Month-on-Month IR For All Income Households by Commodity Group: January 2023 and February 2023 (2018=100)

| Commodity/   | January               | February              | Month-on-Month<br>Inflation Rate |                   |  |
|--|-----------------------|-----------------------|----------------------------------|-------------------|--|
| Service Group  | 2023                  | 2023                  | January Februar<br>2023 2023     |                   |  |
| ALL ITEMS  | 126.1                 | 126.7                 | 2.1                              | 0.5               |  |
|  | 122.9                 | 122.6                 | <u>3.4</u>                       | <u>-0.2</u>       |  |
| OOD AND NON-ALCOHOLIC BEVERAGES  | 123.2                 | 122.8                 | 3.6                              | -0.3<br>0.8       |  |
| Cereals and Cereal Products  | 102.1<br>95.2         | 102.9<br>95.9         | 0.1<br>0.7                       | -0.1              |  |
| Cereals  | 94.8                  | 95.4                  | -0.2                             | 0.7               |  |
| Rice<br>Corn   | 116.6                 | 117.1                 | 1.8                              | 0.5               |  |
| Flour, Bread and Other Bakery Products, Pasta Products, and  | 123.6                 | 124.6                 | 0.7                              | 0.8               |  |
| Other Cereals  Meat and Other Parts of Slaughtered Land Animals                                      | 125.6                 | 125.9                 | 1.5                              | 0.2               |  |
| Fish and Other Seafood   | 139.1                 | 144.3                 | 6.4<br>3.9                       | 3.7<br>1.9        |  |
| Milk, Other Dairy Products, and Eggs   | 118.7<br>131.0        | 120.9<br>130.7        | 1.3                              | -0.2              |  |
| Oils and Fats Fruits and Nuts  | 128.7                 | 127.2                 | 3.5                              | -1.2              |  |
| Vegetables, Tubers, Cooking Bananas and Pulses   | 175.6                 | 154.3                 | 15.8                             | -12.1<br>0.4      |  |
| Sugar, Confectionery and Desserts  | 152.5<br>123.2        | 153.1<br>123.4        | 1.3<br>0.7                       | 0.4               |  |
| Ready-Made Food and Other Food Products N.E.C. Non-alcoholic Beverages                               | 119.9                 | 120.7                 | 0.5                              | 0.7               |  |
| ALCOHOLIC BEVERAGES AND TOBACCO  | 178.7                 | 180.0                 | 0.4                              | <u>0.7</u>        |  |
| Alcoholic Beverages  | 132.4                 | 133.8                 | 0.5<br>0.4                       | 1.1<br>0.5        |  |
| Tobacco  | 213.1                 | 214.2                 | 0.4                              |                   |  |
| Other Vegetable-Based Tobacco Products   |                       | 400.4                 |                                  | 1.2               |  |
| DN-FOOD  | <u>126.6</u>          | <u>128.1</u>          | 1.1                              | _                 |  |
| CLOTHING AND FOOTWEAR  | <u>128.3</u><br>127.1 | 129.2<br>127.7        | 1.0<br>0.7                       | <u>0.7</u><br>0.5 |  |
| Clothing<br>Footwear   | 131.1                 | 132.6                 | 1.7                              | 1.1               |  |
| . HOUSING, WATER, ELECTRICITY, GAS AND OTHER FUELS   | 124.4                 | 127.5                 | 1.7                              | <u>2.5</u>        |  |
| Actual Rentals for Housing   | 117.1                 | 121.8                 | 4.5                              | 4.0<br>-0.3       |  |
| Maintenance, Renair and Security of the Dwelling   | 117.6<br>110.8        | 117.2<br>110.8        | 0.5<br>0.6                       | 0.0               |  |
| Water Supply and Miscellaneous Services Relating to the Dwelling<br>Electricity, Gas and Other Fuels | 138.9                 | 140.0                 | -1.5                             | 0.8               |  |
| FURNISHINGS, HOUSEHOLD EQUIPMENT AND ROUTINE   |                       |                       | •                                |                   |  |
| OUSEHOLD MAINTENANCE   | <u>118.6</u>          | <u>119.0</u>          | 0.6                              | 0.3               |  |
| Furniture and Furnishings, and Loose Carpets   | 119.6                 | 119.6<br>118.7        | 0.1<br>0.7                       | 0.0               |  |
| Household Textiles   | 118.7<br>109.1        | 109.7                 | 0.4                              | 0.5               |  |
| Household Appliances<br>Glassware, Tableware and Household Utensils                                  | 125.2                 | 126.3                 | 0.6                              | 0.9               |  |
| Tools and Equipment for House and Garden   | 120.5                 | 120.6<br>125.2        | 2.2<br>0.9                       | 0.1               |  |
| Goods and Services for Routine Household Maintenance   | 124.8                 | 125.2                 |                                  | 1                 |  |
| /I. HEALTH   | 121.7                 | 122.1<br>118.7        | <u>0.2</u><br>0.0                | 0.3<br>0.5        |  |
| Medicines and Health Products Outpatient Care Services   | 118.1<br>148.1        | 148.5                 | 0.9                              | 0.3               |  |
| Inpatient Care Services  | 113.7                 | 113.7                 | 0.0                              | 0.0               |  |
| Other Health Services  | 130,2                 | 130.5                 | 1.1                              | 0.2               |  |
| /ii. TRANSPORT   | <u>155.8</u>          | <u>155.6</u>          | <u>1.6</u>                       | -0.1              |  |
| Purchase of Vehicles   | 118.9                 | 119.6<br>131.1        | -0.1<br>2.6                      | -1.2              |  |
| Operation of Personal Transport Equipment Passenger Transport Services                               | 132.7<br>186.3        | 186.5                 | 1.7                              | 0.1               |  |
| Transport Services of Goods  | 104.6                 | 104.6                 | 0.2                              | 0,0               |  |
| /III. INFORMATION AND COMMUNICATION  | 102.4                 | 102.4                 | -0.1                             | 0.0               |  |
| Information and Communication Equipment  | 101.9                 | 101.9                 | 0.1                              | 0.0               |  |
| Information and Communication Services   | 102.8                 | 102.8                 | -0.2                             | 0.0               |  |
| X. RECREATION, SPORT AND CULTURE   | 116.6                 | <u>117.2</u>          | 0.3                              | 0.5               |  |
| Recreational Durables  | 103.7<br>111.7        | 103.7<br>111.7        | 0.0                              | 0.0<br>0.4        |  |
| Other Recreational Goods Garden Products and Pets  | 120.5                 | 121.2                 | 0.7                              | 0.6               |  |
| Recreational Services  | 94.3                  | 94.3                  | 0.0                              | 0.0               |  |
| Cultural Goods   | 120.9<br>110.5        | 121.7<br>110.5        | 1.2<br>0.7                       | 0.7<br>0.0        |  |
| Cultural Services Newspapers, Books and Stationery   | 128.0                 | 129.1                 | 0.2                              | 0,9               |  |
| Package Holidays   | 100.0                 | 100.0                 | 0,0                              | 0.0               |  |
| X. EDUCATION SERVICES  | 110.9                 | <u>110.9</u>          | 0.0                              | 0.0               |  |
| Early Childhood and Primary Education  | 117.6                 | 117.6                 | 0.0                              | 0.0               |  |
| Secondary Education  | 115.4<br>105.4        | 115.4<br>105.4        | 0.0                              | 0.0               |  |
| Tertiary Education Education Not Definable by Level  | 104.2                 | 104.2                 | 0.0                              | 0.0               |  |
| XI. RESTAURANTS AND ACCOMMODATION SERVICES   | 126.9                 | 128.8                 | 0.8                              | <u>1.5</u>        |  |
| XI. RESTAURANTS AND ACCOMMODATION SERVICES  Food and Beverage Serving Services                       | 127.1                 | 129.1                 | 0.8                              | 1.6               |  |
| Accommodation Services   | 105.9                 | 105.9                 | 0.7                              | 0.0               |  |
| XII. FINANCIAL SERVICES  | 149.5                 | 149.5                 | 0.0                              | 0.0               |  |
| Financial Services   | 149.5                 | 149.5                 | 0.0                              | 0.0               |  |
| XIII. PERSONAL CARE, AND MISCELLANEOUS GOODS AND SERVICE   | S <u>119.1</u>        | <u>119.7</u><br>120,1 | 1.0<br>0.8                       | <u>0.5</u><br>0.6 |  |
| Personal Care Other Personal Effects   | 119.4<br>116.6        | 117.2                 | 2.3                              | 0.5               |  |
| Other Fersonal Effects   | 134.4                 | 134.0                 | 1.1                              | -0.3              |  |





## **DEFINITIONS AND CONCEPTS**

<u>Consumer Price Index</u> - a statistical measure of the change in average retail prices of a fixed basket of goods and services bought by a specific group of consumers in a given area in a given period of time.

<u>Purchasing Power of the Currency or Peso (PPP)</u> - a measure of the volume of goods and services which the currency can buy at any given period relative to that which it could purchase during the base year. It is computed as the reciprocal of the CPI for the period under review multiplied by 100.

**Market Basket** - the total number of goods and services in constant amounts and qualities which are samples of the goods and services available in the market and included in the construction of the index. CPI market basket was selected to represent the composite price behavior of all goods and services purchased by consumers. Composition of the 2012 market basket was determined based on the results of the 2018 update of the 2012 basket. Provinces and selected cities had own market baskets.

<u>Base Year</u> - it identifies the base period with which the index relates. It is a period of time chosen as reference on which a price index is computed. The index for the base year is 100.

**Retail Price** - the actual price at which retailers sell a commodity on spot or earliest delivery, usually in small quantities for consumption and not for resale. It is confined to transactions on cash basis in the free market and excludes black-market prices and prices of commodities that are on sale as in summer sales, anniversary sales, Christmas sales, etc.

**Percent Change** - the percent point change expressed as percent of the index of the earliest date.

<u>Inflation Rate</u> - the annual rate of change or the year-on-year change of the CPI. Inflation is interpreted in terms of declining purchasing power of money.

## Note to Users:

The monthly Consumer Price Index is computed based on the average retail prices of goods and services collected during the first week and mid-month of the reference month.

Noted by:

Regional Director