

# SPECIAL RELEASE

# Summary Inflation Report Consumer Price Index (2018 = 100) March 2024

Date of Release: 06 April 2024

Reference No. 2024-05

## A. INFLATION RATES FOR ALL ITEMS

Table 1. Year-on-Year Inflation Rates for All Items, BARMM:
March 2024, February 2024, and March 2023
(In percent, 2018=100)

Area	March	February	March	Year-to- Date
Alea	2024	2024	2023	Date
BARMM	5.0	5.3	7.8	4.8
Basilan	3.8	3.2	9.5	2.4
Lanao del Sur	4.5	2.9	7.2	3.0
Maguindanao	8.9	8.0	6.4	8.3
Sulu	0.4	4.5	8.4	2.3
Tawi-Tawi	3.3	5.6	11.7	5.1
Cotabato City	3.7	3.1	5.5	3.1

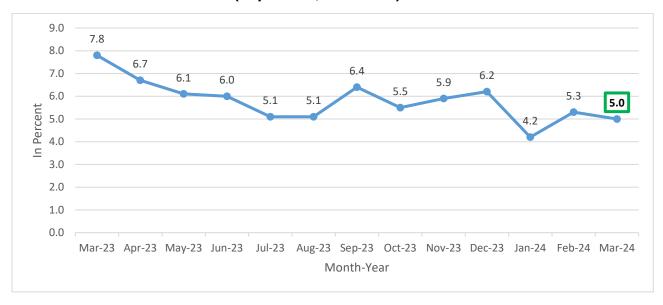
Source: Retail Price Survey of Commodities for the Generation of Consumer Price Index Philippine Statistics Authority

The March 2024 headline inflation in BARMM decelerated at 5.0 percent from 5.3 percent in February 2024. Inflation in March 2023 was higher at 7.8 percent. Table 1 shows that in March 2024, Maguindanao had the highest inflation rate among BARMM provinces which is at 8.9 percent. Other provinces that posted higher movements of prices in March 2024 were Basilan at 3.8 percent, and Lanao del Sur at 4.5 percent. Cotabato City, an Independent Component City (ICC), also posted a higher inflation rate with 3.7 percent from 3.1 percent in February 2024.



On the other hand, provinces with lower inflation rates compared to previous month were Sulu with 0.4 percent from 4.5 percent in February 2024 and Tawi-Tawi with 3.3 percent from 5.6 percent in February 2024.

Figure 1. Headline Inflation Rates for All Items, BARMM:
March 2023 to March 2024
(In percent, 2018=100)



Source: Retail Price Survey of Commodities for the Generation of Consumer Price Index Philippine Statistics Authority

# **Major Commodity Group Inflation Rates**

The following commodity groups that posted increases from their previous month's inflation rates were:

- a. Housing, Water, Electricity, Gas and Other Fuels, 2.8 percent;
- b. Furnishings, Household Equipment and Routine Household Maintenance, 2.4 percent;
- c. Information and Communication, 0.3 percent;
- d. Recreation, Sport and Culture, 6.1 percent; and
- e. Personal Care, and Miscellaneous Goods and Services, 4.4 percent.

Meanwhile, the commodity groups that posted lower inflation rates from their previous month's inflation rates were

- a. Food and Non-Alcoholic Beverages at 5.7 percent;
- b. *Clothing and Footwear* at 3.2 percent;
- c. Transport at 4.3 percent; and,
- d. Restaurant and Accommodation Services at 5.7 percent.

On the other hand, the commodity group of Alcoholic Beverages and Tobacco, Health, Education and Financial Services remain constant at their February 2024 rates of 8.0 percent, 1.4 percent, 7.5 percent and 0.0 percent, respectively.



Table 2. Inflation Rates by Commodity Group for All Income Households BARMM: March 2024, February 2024, and March 2023 (In percent, 2018=100)

Commodity Group	March 2024	February 2024	March 2023
All Items	5.0	5.3	7.8
Food and Non-Alcoholic Beverages	5.7	6.1	10.2
Alcoholic Beverages and Tobacco	8.0	8.0	7.1
Clothing and Footwear	3.2	3.3	3.1
Housing, Water, Electricity, Gas and Other Fuels	2.8	2.5	3.8
Furnishing, Household Equipment and Routine Maintenance of the House	2.4	2.3	4.0
Health	1.4	1.4	1.1
Transport	4.3	6.6	0.5
Information and Communication	0.3	-0.1	1.6
Recreation, Sports, and Culture	6.1	5.5	3.6
Education Services	7.5	7.5	3.7
Restaurant and Accommodation Services	5.7	6.7	13.6
Financial Services	0.0	0.0	0.0
Personal Care, Miscellaneous Goods and Services	4.4	4.1	3.1

Source: Retail Price Survey of Commodities for the Generation of Consumer Price Index Philippine Statistics Authority

# **B. INFLATION RATES FOR FOOD ITEMS**

For food commodities, inflation decreased to 5.8 percent in March 2024 from 6.1 percent in the previous month. In March 2023, inflation of food items was higher at 10.2 percent.

The decrease in the region's food inflation was mainly brought about by the lower indices for Fish and other seafood at negative 3.9 percent, Meat and other parts of slaughtered land animals at 2.6 percent, and Milk, other dairy products, and eggs at 5.7 percent, (see Table 3). Also contributing to the downtrend in the overall inflation during the period were the lower annual increments in the indices of the Sugar,



confectionery, and desserts at negative 5.1 percent and Ready-made food and other food products at 1.9 percent as compared with their previous month's inflation rates.

On the other hand, the food group posted higher inflation rates from February 2024, were the following:

- a. Cereals and cereal products; 16.7 percent;
- b. Flour, Bread and Other Bakery Products, Pasta Products, and Other Cereals; 3.0 percent;
- c. Corn; negative 5.4 percent;
- d. Oils and fats; negative 0.6 percent;
- e. Fruits and nuts, negative 3.4 percent; and,
- f. Vegetables, tubers, plantains, cooking bananas and pulses; negative 4.9 percent;

Table 3. Inflation Rates by Commodity Group for Food, BARMM:
March 2024, February 2024, and March 2023
(In percent, 2018=100)

Commodity Group	March 2024	February 2024	March 2023
FOOD	5.8	6.1	10.2
Cereals and cereal products (ND)	16.7	15.0	5.1
Cereals (ND)	25.1	22.4	2.5
Rice	25.6	22.8	2.4
Corn	-5.4	-6.8	8.1
Flour, Bread and Other Bakery Products, Pasta Products, and Other Cereals	3.0	2.6	9.6
/Meat and other parts of slaughtered land animals (ND)	2.6	4.6	10.6
/Fish and other seafood (ND)	-3.9	1.6	12.3
/Milk, other dairy products and eggs (ND)	5.7	7.9	8.6
Oils and fats (ND)	-0.6	-1.2	10.7
Fruits and nuts (ND)	-3.4	-4.5	3.8
Vegetables, tubers, plantains, cooking bananas and pulses (ND)	-4.9	-5.6	21.0
/Sugar, confectionery and desserts (ND)	-5.1	-4.3	42.3
/Ready-made food and other food products n.e.c. (ND)	1.9	2.0	2.1

Source: Retail Price Survey of Commodities for the Generation of Consumer Price Index Philippine Statistics Authority

#### C. PURCHASING POWER OF PESO

Purchasing Power of Peso (PPP) is inversely related to inflation rate. Thus, as the inflation rate increases, PPP declines, as shown in Figure 2. In BARMM, PPP is at PhP 0.79 as of March 2024.

Figure 2. Purchasing Power of Peso in BARMM: March 2023 – March 2024 (In peso, 2018=100)



Source: Retail Price Survey of Commodities for the Generation of Consumer Price Index Philippine Statistics Authority

#### **TECHNICAL NOTES:**

# **Consumer Price Index (CPI)**

The CPI is an indicator of the changes in the average retail prices of a fixed basket of goods and services commonly purchased by households relative to a base year.

## **Uses of CPI**

The CPI is most widely used in the calculation of the inflation rate and purchasing power of peso. It is a major statistical series used for economic analysis and as a monitoring indicator of government economic policy.

# **Computation of CPI**

The computation of the CPI involves consideration of the following important points:

## a. Base Period

The reference date or base period is the benchmark or reference date or period at which the index is taken as equal to 100.

#### b. Market Basket

A sample of the thousands of varieties of goods purchased for consumption and services availed by the households in the country selected to represent the composite price behavior of all goods and services purchased by consumers.

# c. Weighting System

The weighting pattern uses the expenditures on various consumer items purchased by households as a proportion to total expenditure.

#### d. Formula

The formula used in computing the CPI is the weighted arithmetic mean of price relatives, the Laspeyre's formula with a fixed base year period (2018) weights.

# e. Geographic Coverage

CPI values are computed at the national, regional, and provincial levels, and for selected cities.

## **Inflation Rate**

the rate of change of the CPI expressed in percent. Inflation is interpreted in terms of declining purchasing power of peso.

# **Headline Inflation**

refers to the rate of change in the CPI, a measure of the average standard "basket" of goods and services consumed by a typical family.

# **Purchasing Power of Peso**

shows how much the peso in the base period is worth in the current period. It is computed as the reciprocal of the CPI for the period under review multiplied by 100.

Note: The dataset used in the special release is exclusive for BARMM provinces including Cotabato City and excluding 63 barangays.



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