

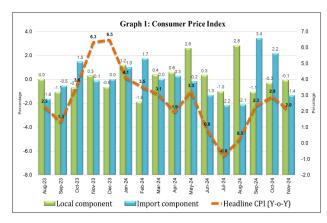
PRICE DEVELOPMENTS REPORT NOVEMBER 2024

This report is prepared on a monthly basis using monthly Consumer Price Index (CPI) data from the Samoa Bureau of Statistics.

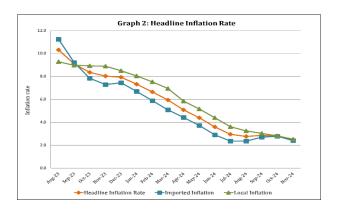
Report No.5: 2024/2025

1. Headline CPI and Inflation

The **Headline Consumer Price Index (CPI)** fell by 0.8 percent from October 2024 mainly due to decreases in both its imported component and local component by 1.4 percent and 0.1 percent respectively. However, when compared to the same month last year, the headline CPI was 2.1 percent higher. (See Graph 1)



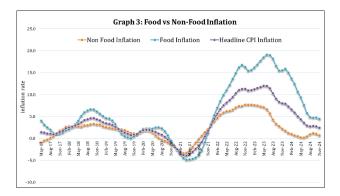
As a result, the annual average headline inflation rate dropped further to 2.5 percent from 2.8 percent in the previous month and was well below 8.0 percent in October of last year. This disinflation trend reflected a drop in both the local inflation (down to 2.5 percent from 2.8 percent) and imported inflation (down to 2.4 percent from 2.8 percent) in the previous month. (See Graph 2)



1.1 Headline Food vs Non-Food Inflation *This section decomposes the headline CPI in terms of its Food and Non-Food inflation components. Food makes up 40.4 percent of the total CPI basket while Non-Food is around 59.6 percent. Historically, the predominant driver in Samoa's CPI inflationary trend is food inflation, with some periods influenced by non-food inflation (which includes fuel prices).*

November 2024

The annual average food inflation rate declined to 4.5 percent from 4.8 percent in the previous month and was significantly lower than 15.5 percent in November last year. This was driven by reductions in prices of imported food items such as chicken leg, turkey wings and bowl noodles among others; as well as locally produced food items such as fish, cucumber, local beef sausages, round cabbages and koko Samoa to name a few. (See Graph 3).



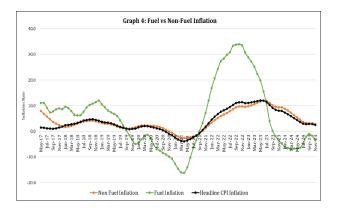
Likewise, the **annual average non-food inflation rate** remained stable at 0.5 percent in November 2024 as in the previous month, but was lower than 2.2 percent in November 2023. This reflected reductions in various sub-groups, including 'alcoholic beverages, tobacco and narcotics', 'housing, water, electricity, gas and other fuels', 'transport', 'furnishings, household equipment and routine household maintenance' and 'health'.

Review of Price Developments November 2024

1.2 Headline Fuel¹ vs Non-Fuel Inflation

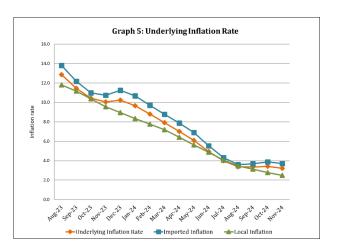
This section decomposes the headline CPI in terms of fuel and non-fuel inflation. Fuel makes up 6.6 percent of the total CPI basket while non-fuel is around 93.4 percent, Historically, the predominant driver in Samoa's CPI inflationary trend is non-fuel inflation given its much larger weight.

The annual average fuel inflation rate dropped to -3.4 percent from -1.8 percent in October 2024 but was slightly above the -3.6 percent in the same month of 2023. This decrease over the month was due to reductions in petrol, diesel and kerosene prices. Likewise, the annual average non-fuel inflation rate decreased to 2.9 percent from 3.1 percent in October 2024 and 9.4 percent in the same month last year. This reduction reflects the drop in prices in the 'food and non-alcoholic beverages', 'alcoholic Beverage and Tobacco' and housing, water, electricity, gas and other fuels', 'furnishings, household equipment, and maintenance' and 'health' sub-groups. (See Graph 4)



2. Underlying CPI and Inflation

The **Underlying CPI²** dropped by 0.5 percent when compared to the previous month but was 4.5 percent higher than in November last year. As a result, the **annual average underlying inflation rate** declined to 3.2 percent from 3.4 percent in October 2024, but lower than 10.1 percent recorded in the same month last year. (See Graph 5)



2.1 Underlying Food vs Non-Food Inflation The **annual average underlying food inflation**

rate dropped to 3.9 percent from 4.1 percent in the previous month and was much lower than 12.4 percent in the same month last year. The annual average **underlying non-food inflation** rate slid to 2.0 percent from 2.2 percent in October 2024, and was significantly lower than 6.2 percent recorded in the same month of 2023.

<u>CENTRAL BANK OF SAMOA</u> <u>15th January 2025</u>

¹ Fuel includes unleaded petrol, diesel, gas and kerosene prices.

² Underlying CPI takes into account the effects of both external and local pressure on prices for commodities that are not subject to extreme volatility and price regulations.

Review of Price Developments November 2024

| | Table 1: HEADLINE CONSUMER PRICE INDEX (February 2016 = 100) ** | | | | | | | | | | | | | | | |
|------|---|---------------------|-----------|--------------|-------------|------------------------------|-------|---------|-----------|---------|-------|-------------------------|-----------|---------|--|--|
| | | All Groups Index | | Perc | centage cha | nge Overall Import Component | | | | | | Overall Local Component | | | | |
| | | | | Latest month | | 12 months | | | Annual | Annual | | | Annual | Annual | | |
| | | Monthly | 12 months | over prev | over a | over prev | Index | Monthly | Average | Average | Index | Monthly | Average | Average | | |
| | | Index | average | · · · | | 12 months | 1 | Change | 12 months | Percent | | Change | 12 months | Percent | | |
| | | | | | | (AnnAvg) | | | | | | | | Change | | |
| 2021 | November | 113.0 | 108.9 | -0.5 | 9.5 | 1.8 | 118.1 | -0.1 | 112.4 | 3.4 | 108.1 | -0.9 | 105.5 | 0.2 | | |
| 2022 | November | 124.6 | 121.2 | -2.5 | 10.2 | 11.3 | 133.8 | -4.3 | 130.8 | 16.4 | 115.5 | -0.3 | 111.8 | 6.0 | | |
| 2023 | November | 132.4 | 131.0 | 0.1 | 6.3 | 8.0 | 142.0 | -0.1 | 140.4 | 7.3 | 123.1 | 0.3 | 121.8 | 8.9 | | |
| | December | 132.0 | 131.6 | -0.3 | 6.5 | 7.9 | 142.0 | 0.0 | 141.3 | 7.4 | 122.3 | -0.6 | 122.2 | 8.5 | | |
| | January | 133.4 | 132.1 | 1.1 | 4.1 | 7.3 | 143.4 | 1.0 | 141.8 | 6.7 | 123.7 | 1.1 | 122.6 | 8.0 | | |
| | February | 133.5 | 132.5 | 0.1 | 3.5 | 6.6 | 145.9 | 1.7 | 142.2 | 5.9 | 121.4 | -1.8 | 122.9 | 7.5 | | |
| | March | 133.8 | 132.8 | 0.2 | 3.1 | 5.9 | 145.9 | 0.0 | 142.7 | 5.1 | 121.9 | 0.4 | 123.1 | 6.9 | | |
| | April | 134.3 | 133.0 | 0.4 | 1.9 | 5.1 | 146.3 | 0.3 | 143.1 | 4.4 | 122.6 | 0.6 | 123.1 | 5.8 | | |
| | May | 135.8 | 133.3 | 1.1 | 3.3 | 4.4 | 146.0 | -0.2 | 143.5 | 3.7 | 125.8 | 2.6 | 123.4 | 5.2 | | |
| | June | 135.1 | 133.4 | -0.6 | 0.8 | 3.6 | 144.1 | -1.3 | 143.5 | 2.9 | 126.2 | 0.3 | 123.6 | 4.4 | | |
| | July | 132.9 | 133.3 | -1.6 | -0.8 | 2.9 | 140.9 | -2.2 | 143.3 | 2.4 | 124.9 | -1.0 | 123.6 | 3.6 | | |
| | August | 133.2 | 133.4 | 0.2 | 0.3 | 2.8 | 138.0 | -2.1 | 143.1 | 2.4 | 128.5 | 2.8 | 123.9 | 3.2 | | |
| | September | 134.8 | 133.6 | 1.2 | 2.3 | 2.9 | 142.7 | 3.4 | 143.3 | 2.7 | 127.1 | -1.1 | 124.2 | 3.0 | | |
| | October | 136.2 | 134.0 | 1.0 | 2.9 | 2.8 | 145.8 | 2.2 | 143.6 | 2.8 | 126.7 | -0.3 | 124.5 | 2.8 | | |
| 2024 | November | 135.1 | 134.2 | -0.8 | 2.0 | 2.5 | 143.8 | -1.4 | 143.7 | 2.4 | 126.7 | -0.1 | 124.8 | 2.5 | | |

Source: CPI data from February 2016 onwards are from the Samoa Bureau of Statistics. Historical CPI figures from SBS prior to February 2016 and further spliced by the CBS to later years.

(R) - Revised due to adjustments made from Samoa Bureau of Statistics (SBS) ** New CPI Index reflecting the 2013/14 Household Income and Expenditures Survey

Table 2: UNDERLYING CONSUMER PRICE INDEX (February 2016 = 100) **

| | All Groups | | | Per | rcent Change | es | Overall Import Component | | | | | Overall Local Component | | | |
|---------------|------------|----------|-----------|-----------|--------------|---------|--------------------------|---------|-----------|---------|-------|-------------------------|-----------|---------|--|
| | | | | Lates | Latest Month | | | | | Annual | | | | Annual | |
| | Monthly | 3 months | 12 months | over prev | over a | Average | Index | Monthly | 12 months | Average | Index | Monthly | 12 months | Average | |
| | Index | average | average | month | year earlier | Percent | ILUEX | Change | avg | Percent | Index | Change | avg | Percent | |
| | | | | Cha | | Change | | | Change | | | | | Change | |
| 2021 November | 113.1 | 113.0 | 109.0 | -0.3 | 9.8 | 1.9 | 115.6 | -0.6 | 111.0 | 2.5 | 107.7 | 0.2 | 104.9 | 0.4 | |
| 2022 November | 126.0 | 129.9 | 122.1 | -3.8 | 11.4 | 12.0 | 128.9 | -5.5 | 126.3 | 13.8 | 119.8 | 0.2 | 113.2 | 7.9 | |
| 2023 November | 135.1 | 135.5 | 134.4 | -0.6 | 7.1 | 10.1 | 139.9 | -0.9 | 139.8 | 10.7 | 124.6 | 0.0 | 122.8 | 8.4 | |
| December | 136.7 | 135.9 | 135.4 | 1.2 | 9.9 | 10.2 | 142.4 | 1.8 | 141.1 | 11.3 | 124.4 | -0.2 | 123.1 | 7.7 | |
| January | 138.6 | 136.8 | 136.1 | 1.4 | 6.2 | 9.7 | 144.9 | 1.8 | 142.0 | 10.7 | 125.0 | 0.5 | 123.5 | 7.2 | |
| February | 140.9 | 138.7 | 136.7 | 1.6 | 4.8 | 8.8 | 148.2 | 2.3 | 142.6 | 9.7 | 125.0 | 0.0 | 123.9 | 6.6 | |
| March | 140.3 | 139.9 | 137.1 | -0.4 | 4.3 | 7.9 | 147.3 | -0.6 | 143.2 | 8.8 | 125.0 | 0.0 | 124.1 | 5.7 | |
| April | 140.1 | 140.4 | 137.6 | -0.1 | 3.8 | 7.0 | 147.0 | -0.2 | 143.7 | 7.9 | 125.1 | 0.1 | 124.3 | 4.9 | |
| May | 139.9 | 140.1 | 138.0 | -0.1 | 3.5 | 6.1 | 146.7 | -0.2 | 144.2 | 6.9 | 125.3 | 0.1 | 124.5 | 4.1 | |
| June | 137.8 | 139.3 | 138.0 | -1.5 | 0.1 | 4.9 | 143.6 | -2.1 | 144.1 | 5.5 | 125.4 | 0.1 | 124.7 | 3.5 | |
| July | 135.1 | 137.6 | 137.7 | -2.0 | -2.3 | 4.0 | 139.7 | -2.7 | 143.7 | 4.3 | 125.3 | -0.1 | 124.8 | 3.2 | |
| August | 134.4 | 135.8 | 137.5 | -0.5 | -1.7 | 3.4 | 138.5 | -0.8 | 143.3 | 3.6 | 125.5 | 0.2 | 125.0 | 2.9 | |
| September | 138.1 | 135.9 | 137.7 | 2.7 | 1.9 | 3.4 | 143.9 | 3.9 | 143.6 | 3.7 | 125.4 | -0.1 | 125.1 | 2.6 | |
| October | 141.8 | 138.1 | 138.2 | 2.7 | 4.4 | 3.4 | 149.3 | 3.8 | 144.3 | 3.9 | 125.7 | 0.2 | 125.1 | 2.3 | |
| 2024 November | 141.1 | 140.4 | 138.7 | -0.5 | 4.5 | 3.2 | 148.3 | -0.7 | 145.0 | 3.7 | 125.6 | 0.0 | 125.2 | 2.0 | |

Source: Samoa Bureau of Statistics

(R) - Revised due to adjustments made from Samoa Bureau of Statistics (SBS)

** New CPI Index reflecting the 2013/14 Household Income and Expenditures Survey

Table 3: FOOD vs NON-FOOD INFLATION & FUEL vs NON-FUEL INFLATION (February 2016 = 100) **

| | | | Food Infla | tion (40.4%) | - | Non-Food Inflation (59.6%) | | | | | Fuel Infla | tion (6.6%) | | Non-Fuel Inflation (93.4%) | | | |
|------|-----------|-------|------------|--------------|---------|----------------------------|---------|----------|---------|-------|------------|-------------|---------|----------------------------|---------|----------|---------|
| | | | | | Annual | | | | Annual | | | | Annual | | | | Annual |
| | | Index | Monthly | 3mths av | Average | Index | Monthly | 3mths av | Average | Index | Monthly | 3mths av | Average | Index | Monthly | 3mths av | Average |
| | | | Change | % chg | Percent | | Change | % chg | Percent | | Change | % chg | Percent | | Change | % chg | Percent |
| | | | | | Change | | | | Change | | | | Change | | | | Change |
| 2021 | November | 120.1 | 1.7 | 3.0 | 1.2 | 108.2 | -2.1 | 1.2 | 2.2 | 125.3 | 1.8 | 5.3 | 7.1 | 112.0 | -0.4 | 1.7 | 1.2 |
| 2022 | November | 134.3 | -5.4 | 3.8 | 16.3 | 118.0 | -0.1 | 0.0 | 7.7 | 156.1 | 0.0 | -6.7 | 33.5 | 122.0 | -2.8 | 2.3 | 9.7 |
| 2023 | November | 151.1 | -0.8 | -3.6 | 15.5 | 119.8 | 0.9 | 1.2 | 2.2 | 155.6 | 3.1 | 4.7 | -3.6 | 130.6 | -0.5 | -1.6 | 9.4 |
| | December | 153.2 | 1.4 | -2.7 | 15.9 | 117.7 | -1.7 | 1.6 | 1.8 | 143.9 | -7.5 | 8.1 | -4.7 | 131.5 | 0.7 | -1.1 | 9.4 |
| | January | 156.6 | 2.2 | -0.3 | 15.0 | 117.8 | 0.1 | 0.7 | 1.3 | 140.1 | -2.6 | 2.6 | -6.2 | 133.0 | 1.1 | 0.0 | 8.8 |
| | February | 157.4 | 0.5 | 2.3 | 13.7 | 117.4 | -0.4 | -0.8 | 1.0 | 139.0 | -0.8 | -5.5 | -6.5 | 133.5 | 0.4 | 1.3 | 8.1 |
| | March | 156.8 | -0.4 | 3.1 | 12.5 | 118.2 | 0.7 | -0.8 | 0.7 | 143.3 | 3.1 | -6.2 | -6.9 | 133.2 | -0.2 | 1.6 | 7.3 |
| | April | 157.2 | 0.3 | 2.3 | 10.7 | 118.8 | 0.5 | -0.2 | 0.5 | 147.2 | 2.7 | -2.3 | -6.8 | 133.6 | 0.3 | 1.3 | 6.3 |
| | May | 160.7 | 2.2 | 1.6 | 9.4 | 119.0 | 0.1 | 0.9 | 0.3 | 147.1 | -0.1 | 3.4 | -6.7 | 135.1 | 1.1 | 1.0 | 5.5 |
| | June | 158.2 | -1.6 | 1.1 | 7.7 | 119.4 | 0.4 | 1.1 | 0.2 | 146.9 | -0.1 | 4.4 | -6.4 | 133.9 | -0.9 | 0.7 | 4.5 |
| | July | 153.0 | -3.3 | 0.1 | 5.9 | 119.2 | -0.2 | 0.9 | 0.5 | 146.9 | 0.0 | 2.7 | -4.8 | 131.6 | -1.7 | 0.1 | 3.6 |
| | August | 155.6 | 1.7 | -1.7 | 4.9 | 118.0 | -1.0 | 0.2 | 1.0 | 138.0 | -6.1 | -1.3 | -2.2 | 133.0 | 1.1 | -0.8 | 3.2 |
| | September | 159.2 | 2.3 | -1.7 | 4.8 | 118.3 | 0.3 | -0.5 | 1.2 | 138.0 | 0.0 | -4.1 | -1.0 | 124.2 | -6.6 | -3.4 | 2.5 |
| | October | 164.1 | 3.0 | 1.5 | 4.8 | 117.3 | -0.9 | -1.1 | 1.1 | 133.3 | -3.4 | -7.2 | -1.8 | 134.7 | 8.4 | -2.2 | 2.3 |
| 2024 | November | 162.8 | -0.7 | 4.1 | 4.5 | 116.4 | -0.8 | -1.3 | 0.7 | 126.6 | -5.1 | -7.9 | -3.4 | 136.2 | 1.2 | -0.9 | 2.1 |

Source: CPI data from February 2016 onw ards are from the Samoa Bureau of Statistics. Historical CPI figures from SBS prior to February 2016 and further spliced by the CBS to later years. (R) - Revised due to adjustments made from Samoa Bureau of Statistics (SBS) ** New CPI Index reflecting the 2013/14 Household Income and Expenditures Survey