

PRICE DEVELOPMENTS REPORT AUGUST 2022

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

Report No.2: 2022/23 August 2022

The Headline Consumer Price Index (CPI) grew further by 3.6 percent over the previous month or 15.2 percent higher when compared to the same month of last year. This monthly increase was due to hikes in both its imported component (up by 5.1 percent) and local component (up by 1.8 percent).

Strong inflationary pressures in the past few months from high imported commodity prices, saw the **annual average headline inflation** rate jump to 10.3 percent in August 2022 from 9.5 percent in the previous month and way higher than -1.7 percent in August last year. This was the highest inflation rate since September 2009. The was mainly driven by a 15.6 percent (from 14.5 percent) spike in its imported inflation coupled with a 4.9 percent growth (from 4.4 percent) in local inflation.

The 'Food and Non-alcoholic beverages' subindex rose by 4.0 percent due to increases in both its local component by 4.5 percent (mainly higher prices for fish, taro, green banana to name a few) and imported component by 3.8 percent (particularly chicken leg quarter, ramen noodle and rice amongst others).

The 'Transport' sub-index leapt by 8.7 percent due to hikes in both its imported component by 11.5 percent (mirroring jumps in both petrol and diesel prices) and local component by 2.5 percent (reflecting an increase in Apia-Auckland-Apia return airfare).

Similarly, the 'Housing, water, electricity, gas and other fuels' and 'Alcoholic Beverage and Tobacco' subgroups both went up by 2.6 percent and 0.3 percent respectively. The increase in the former reflected hikes in both its imported and local components by 6.2 percent and 1.0 percent in that order while the latter

was due to a 0.4 percent gain in its local component.

Additionally, the 'Miscellaneous goods and services' and 'Furnishing, household equipment and maintenance' sub-indices edged up by 2.2 percent and 1.2 percent respectively due to gains in both their imported components. The 'Restaurants' sub-index recorded a 0.5 percent gain due to a hike in local meal prices. Likewise, the 'Clothing and footwear' sub-index increased by 0.3 percent underpinned by increases in both its imported and local components.

Furthermore, the 'Recreation and Culture' and 'Health' sub-indices both noted expansions of 1.9 percent and 4.6 percent in that order. The increase in the former was accounted for by a 2.1 percent growth in its imported component while the improvement in the latter was driven by an 8.6 percent hike in its imported component reflecting higher prices for amoxicillin tablets.

The monthly **underlying CPI¹** also edged up by 2.3 percent and was 15.1 percent higher than the same month of last year. As a result, the **annual average underlying inflation** also leapt to **10.4 percent** from 9.4 percent in the previous month and was much higher than -1.5 percent in August 2021.

CENTRAL BANK OF SAMOA 22 September 2022

¹ 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 August 2022

	Table 1: HEADLINE CONSUMER PRICE INDEX (February 2016 = 100) **																		
		All Groups Index	Percentage change						Overall Import Component					Overall Local Component					
		Monthly 3 months 12 months over prev over a				12 months over prev	Index	ndex Monthly 3mths av		Annual Annual Average Average		Index	Monthly	3mths av	Annual Average	Annual Average			
		Index	average	average	month	year earlier			12 months	IIIUUX	Change		12 months			Change		12 months	Percent
									(AnnAvg)					Change					Change
2019	August	110.1	109.6	107.6	-0.1	0.6	2.1	0.3	1.4	112.8	-0.5	2.7	110.7	-0.6	107.4	0.4	1.5	104.6	3.4
2020	August	107.0	106.0	108.5	0.7	-2.8	-2.0	-3.2	0.9	108.8	1.1	-3.6	111.2	0.5	105.2	0.2	-0.4	105.8	1.2
2021	August	112.7	111.0	106.7	1.5	5.4	3.4	4.7	-1.7	118.3	2.2	4.1	108.7	-2.3	107.3	0.8	2.8	104.7	-1.1
	September	112.8	112.2	107.3	0.0	6.8	3.9	5.6	-0.8	118.4	0.1	5.1	109.7	-0.8	107.3	0.0	2.6	104.8	-0.8
	October	113.6	113.0	108.1	0.7	9.7	3.4	7.3	0.5	118.2	-0.1	4.3	111.1	1.3	109.1	1.7	2.5	105.2	-0.4
	November	113.0	113.1	108.9	-0.5	9.5	1.9	8.6	1.8	118.1	-0.1	2.4	112.4	3.4	108.1	-0.9	1.4	105.5	0.2
	December	115.3	114.0	109.9	2.1	11.6	1.6	10.3	3.1	122.7	3.9	1.9	114.0	5.7	108.2	0.0	1.3	105.9	0.6
	January	114.8	114.4	110.8	-0.4	10.7	1.2	10.6	4.5	121.6	-0.9	2.1	115.4	7.6	108.3	0.1	0.2	106.3	1.4
	February	115.3	115.2	111.6	0.4	9.2	1.8	10.5	5.7	122.4	0.7	3.4	116.7	9.3	108.4	0.2	0.1	106.7	2.0
	March	116.2	115.5	112.4	0.7	8.5	1.3	9.5	6.7	123.6	1.0	2.4	117.8	10.8	108.9	0.4	0.1	107.1	2.7
	April	117.2	116.3	113.2	0.9	9.5	1.6	9.1	7.6	126.0	2.0	2.7	119.1	12.1	108.6	-0.3	0.4	107.5	3.1
	May	117.3	116.9	114.1	0.1	8.9	1.5	9.0	8.2	125.8	-0.2	2.4	120.2	12.7	109.0	0.4	0.5	108.0	3.6
	June	121.0	118.5	115.0	3.2	10.9	2.7	9.8	8.8	131.1	4.2	4.2	121.8	13.6	111.2	2.0	1.0	108.4	3.9
	July	125.3	121.2	116.2	3.6	12.9	4.3	10.9	9.5	136.6	4.2	5.8	123.5	14.5	114.4	2.8	2.6	109.1	4.4
2022	August	129.9	125.4	117.7	3.6	15.2	7.3	13.0	10.3	143.6	5.1	9.6	125.7	15.6	116.4	1.8	4.7	109.8	4.9

Table 2: UNDERLYING CONSUMER PRICE INDEX (February 2016 = 100) **														
	All Groups			Pei	rcent Chang	Ove	rall Impo	rt Compoi	nent	Overall Local Component				
				Latest Month		Annual Average	Index	Monthly		Annual				Annual
	Monthly		12 months	over prev	over a				12 months Average		Index	Monthly	12 months	Average
	Index	average	average	month	year earlier	Percent	HIGGX	Change	avg	Percent	III IUCX	Change	avg	Percent
						Change				Change				Change
2019 August	109.1	108.1	106.2	0.6	0.3	-0.6	111.5	0.9	107.7	-1.5	103.9	0.0	102.9	1.6
2020 August	108.3	107.7	108.4	0.3	-0.7	2.1	110.1	0.3	110.3	2.4	104.6	0.2	104.2	1.3
2022 August	112.6	110.6	106.8	1.6	4.0	-1.5	116.6	2.2	107.8	-2.3	104.0	0.1	104.6	0.3
September	112.3	111.9	107.3	-0.3	5.9	-0.8	116.1	-0.4	108.6	-1.2	104.1	0.1	104.5	0.2
October	113.5	112.8	108.2	1.0	10.6	0.6	116.2	0.1	109.8	0.7	107.5	3.2	104.7	0.3
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
December	115.4	114.0	110.1	2.0	11.7	3.2	118.9	2.8	112.3	4.4	107.8	0.1	105.1	0.6
January	115.4	114.6	110.9	0.1	10.3	4.3	118.5	-0.3	113.5	5.8	108.9	1.0	105.4	0.8
February	116.6	115.8	111.8	1.0	9.9	5.3	120.3	1.5	114.6	7.2	108.7	-0.2	105.8	1.1
March	116.6	116.2	112.6	0.0	8.2	6.2	120.2	0.0	115.5	8.4	108.7	0.0	106.1	1.4
April	117.4	116.9	113.4	0.7	8.9	7.0	121.4	1.0	116.6	9.4	108.7	0.0	106.5	1.7
May	117.3	117.1	114.1	-0.1	8.5	7.6	121.4	0.0	117.5	10.1	109.0	0.3	106.9	2.1
June	120.5	118.4	115.1	2.7	11.2	8.4	124.1	2.2	118.6	11.0	112.7	3.4	107.6	2.8
July	126.7	121.5	116.5	5.2	14.3	9.4	130.9	5.4	120.0	11.9	117.8	4.5	108.8	4.0
2022 August	129.6	125.6	117.9	2.3	15.1	10.4	135.0	3.2	121.6	12.8	117.9	0.1	110.0	5.1

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

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