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## **Statistical release:** **Niue Consumer Price Index** **Quarter ending December 2022**

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### **FIGURES AT A GLANCE**

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<b>Base year (June 2018)</b>	<b>100.0 points</b>
Sep - 22	114.7 points
Dec - 22	115.8 points

#### **Movements/Inflation**

Quarterly	1.02%
Annually	3.69%

#### **Food Index (percentage change)**

Points difference	3.2
Percentage change (%)	2.71%
Sep - 22	117.0
Dec - 22	120.2

#### **Main movers of CPI this quarter:**

- Largest positive contribution: Transport of individuals and groups of persons and luggage by aeroplane and helicopter (1.12%)
  - Largest negative contribution: Telephone and telefax services (-1.27%)
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## INTRODUCTION

Fakaalofa lahi atu.

We are very happy to put out this statistical release for the last quarter of 2022 ending 31<sup>st</sup> December following the 2018 rebased Niue Consumer Price Index (CPI).

The report is structured as followed:

1. Niue Consumer Price Index (CPI): December quarter 2022
2. Movements: Quarterly inflation of the CPI
3. Movements: Annual inflation of the CPI
4. Domestic and imported indices and inflation
5. Quarterly and annual contributions to the CPI
6. Main items which impact the CPI

## General information and acknowledgements

### *What is the Consumer Price Index?*

Consumer Price Index (CPI) measures changes in the prices of goods and services that households consume. Such changes affect the real purchasing power of consumers' incomes and their welfare. As the prices of different goods and services does not all change at the same rate, a price index can only reflect their average movements? (*ILO Consumer Price Index Manual: Theory and Practices (2004)*)

### *Uses of the CPI.*

The CPI was originally introduced to provide a measure of the changes in the living costs faced by workers, so that wages could be related to the changing levels of prices. However, over the years CPI have widened its scope and nowadays widely used as a macroeconomic indicator of inflation or a proxy for a general index of inflation for the economy as a whole. It has become a key statistic for the purpose of economic policymaking.

### *Imported inflation: What is imported inflation?*

“Inflation due to increases in the prices of imports. Increases in the prices of imported final products directly affect any expenditure-based measure of inflation. Increases in the prices of imported fuels, materials, and components increase domestic costs of production, and lead to increases in the prices of domestically produced goods. Imported inflation may be set off by foreign price increases or by depreciation of a country's exchange rate”. *Oxford dictionary of Economics.*

### *Acknowledgement*

Statistics Niue acknowledges the owners and workers of the various retail outlets of Niue who have assisted the staff with the collection of the data necessary to compile the CPI of Niue. Fakaau lahi mahaki, thank you very much. We look forward to your ongoing support so together we will provide good price statistics for the use of policy makers of Niue and Government in their decisions to make Niue prosperous.

## Disclaimer

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Kia monuina e totouaga. Fakaaue lahi.

*Niue Statistics Office*

# 1. The Niue Consumer Price Index (CPI): December quarter 2022

Base year: June 2018 = 100

## Divisions

<b>00</b>	All groups	<b>07</b>	Transport
<b>01</b>	Food and non-alcoholic beverages	<b>08</b>	Communication
<b>02</b>	Alcoholic beverages, tobacco and narcotics	<b>09</b>	Recreation and culture
<b>03</b>	Clothing and footwear	<b>10</b>	Education
<b>04</b>	Housing, water, electricity and gas	<b>11</b>	Restaurants and hotels
<b>05</b>	Furnishings and household equipment	<b>12</b>	Miscellaneous goods and services

**Table 1: Niue CPI by divisions relative to June-18=100**

Year	Qtr.	00	01	02	03	04	05	07	08	09	10	11	12
2014	Mar	86.0	94.3	46.1	100.9	98.2	102.0	90.9	106.4	106.2	100.5	70.7	90.6
2014	Jun	85.8	94.7	46.1	101.1	98.3	101.6	88.7	106.4	106.1	101.1	70.7	90.6
2014	Sep	86.2	95.9	46.1	101.9	98.2	103.0	88.9	106.4	105.7	101.1	70.7	90.8
2014	Dec	87.3	97.0	50.9	101.6	98.1	102.7	89.5	106.4	105.2	101.1	70.7	90.8
2015	Mar	87.5	98.7	50.9	101.0	98.0	102.9	89.1	99.7	104.8	101.1	70.7	90.8
2015	Jun	87.9	97.4	50.9	100.3	97.8	101.9	90.0	99.7	104.8	101.7	79.3	90.8
2015	Sep	88.2	98.4	50.9	101.5	97.6	101.6	89.4	99.7	103.9	101.7	79.3	94.6
2015	Dec	87.8	97.6	50.9	94.1	97.7	102.2	88.1	99.8	103.8	101.7	79.3	100.9
2016	Mar	88.2	95.9	50.9	94.1	97.6	102.1	89.9	99.8	104.3	101.7	87.0	100.7
2016	Jun	88.5	96.0	50.9	93.3	97.6	101.5	89.6	99.8	106.4	102.2	90.1	100.7
2016	Sep	89.6	99.7	50.9	94.4	97.4	102.6	90.2	99.8	106.0	102.2	90.1	100.2
2016	Dec	89.7	99.9	51.0	94.8	97.7	104.0	90.2	99.8	103.9	102.2	90.1	101.1
2017	Mar	90.2	101.5	51.0	94.6	97.7	104.1	90.4	99.8	104.3	102.6	90.1	101.1
2017	Jun	90.4	100.7	51.0	99.0	97.7	104.3	90.1	99.8	104.0	102.6	93.6	101.7
2017	Sep	92.1	100.6	51.0	99.6	97.8	101.6	103.8	99.8	103.6	102.6	93.6	90.1
2017	Dec	101.1	102.2	100.0	100.8	97.8	100.6	106.3	99.8	103.5	103.7	98.9	99.7
2018	Mar	100.8	101.6	100.0	100.0	97.7	99.7	104.1	100.0	104.6	103.7	100.0	100.0
2018	Jun	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2018	Sep	104.1	102.0	99.3	100.4	105.0	99.9	117.8	100.0	96.9	100.0	100.0	96.6
2018	Dec	104.8	104.0	99.6	100.3	105.4	100.1	117.0	100.6	99.8	100.0	100.0	99.4
2019	Mar	103.5	104.4	99.7	99.7	105.6	107.2	106.5	101.1	98.2	100.0	103.2	94.6
2019	Jun	104.6	107.3	99.7	100.1	105.7	105.9	108.5	101.0	96.7	100.0	101.4	95.4
2019	Sep	106.3	108.2	101.1	100.9	105.6	105.0	115.7	101.0	96.3	100.0	103.2	95.2
2019	Dec	104.9	107.6	101.1	100.3	105.6	105.2	108.5	101.0	97.5	100.0	103.2	96.6
2020	Mar	106.3	110.8	93.0	101.5	105.9	103.2	117.1	100.9	96.5	101.1	101.4	101.0
2020	Jun	107.8	112.0	93.0	101.0	105.9	106.3	120.7	106.1	92.8	101.1	103.2	101.4
2020	Sep	107.8	113.0	84.6	98.1	107.2	108.8	122.9	106.1	98.9	101.1	101.4	104.5
2020	Dec	106.9	113.1	82.7	98.9	107.1	106.1	118.9	106.1	93.1	101.1	102.3	112.5
2021	Mar	108.5	114.0	88.0	100.0	108.4	106.6	121.9	104.1	94.9	101.1	101.3	113.3
2021	Jun	109.7	113.8	88.0	99.7	108.4	105.7	129.1	104.5	93.1	101.1	102.8	113.3
2021	Sep	113.5	112.1	91.6	103.1	109.8	106.6	147.8	104.5	92.9	101.1	102.8	115.2
2021	Dec	111.7	112.1	91.6	103.6	109.9	109.7	136.1	104.5	94.0	101.1	102.8	115.2
2022	Mar	112.4	112.5	91.6	103.8	111.0	110.4	138.8	102.9	95.1	101.1	102.8	115.2
2022	Jun	114.1	116.1	91.6	103.2	111.7	113.5	140.5	102.9	92.1	101.1	102.8	118.8
2022	Sep	114.7	117.0	91.6	103.7	112.3	117.5	140.2	102.9	88.3	101.1	103.3	119.8
2022	Dec	115.8	120.2	92.7	104.3	112.4	117.6	147.9	77.5	93.5	101.1	103.9	119.8

## 2. Movements: Quarterly inflation of the CPI, December quarter 2022

**Table 2: Quarterly inflation by divisions**

Year	Qtr.	00	01	02	03	04	05	07	08	09	10	11	12
2014	Mar	0.67%	1.99%	0.00%	-0.47%	0.22%	-1.21%	-0.04%	0.00%	-0.39%	0.00%	3.12%	-0.32%
2014	Jun	-0.30%	0.42%	0.00%	0.21%	0.01%	-0.44%	-2.47%	0.00%	-0.10%	0.58%	0.00%	0.00%
2014	Sep	0.49%	1.28%	0.00%	0.80%	-0.02%	1.39%	0.29%	0.00%	-0.35%	0.00%	0.00%	0.18%
2014	Dec	1.22%	1.20%	10.35%	-0.34%	-0.15%	-0.25%	0.61%	0.00%	-0.43%	0.00%	0.00%	0.00%
2015	Mar	0.23%	1.75%	0.00%	-0.58%	-0.15%	0.13%	-0.37%	-6.29%	-0.42%	0.00%	0.00%	0.00%
2015	Jun	0.48%	-1.35%	0.00%	-0.72%	-0.14%	-0.94%	0.93%	0.00%	0.02%	0.62%	12.09%	0.00%
2015	Sep	0.33%	1.02%	0.00%	1.18%	-0.24%	-0.29%	-0.59%	0.00%	-0.86%	0.00%	0.00%	4.23%
2015	Dec	-0.42%	-0.74%	0.00%	-7.29%	0.07%	0.59%	-1.43%	0.11%	-0.15%	0.00%	0.00%	6.63%
2016	Mar	0.51%	-1.83%	0.00%	0.00%	-0.04%	-0.12%	1.97%	0.00%	0.55%	0.00%	9.69%	-0.18%
2016	Jun	0.28%	0.09%	0.00%	-0.81%	0.00%	-0.58%	-0.32%	0.00%	1.98%	0.52%	3.54%	-0.05%
2016	Sep	1.21%	3.88%	0.00%	1.22%	-0.21%	1.14%	0.72%	0.00%	-0.35%	0.00%	0.00%	-0.48%
2016	Dec	0.18%	0.25%	0.08%	0.43%	0.26%	1.30%	-0.03%	0.00%	-2.01%	0.00%	0.00%	0.88%
2017	Mar	0.52%	1.58%	0.08%	-0.21%	0.06%	0.12%	0.23%	0.00%	0.37%	0.34%	0.00%	0.06%
2017	Jun	0.21%	-0.75%	0.00%	4.66%	0.00%	0.22%	-0.38%	0.00%	-0.32%	0.00%	3.98%	0.53%
2017	Sep	1.91%	-0.12%	0.00%	0.54%	0.07%	-2.59%	15.23%	0.00%	-0.35%	0.00%	0.00%	-11.38%
2017	Dec	9.79%	1.54%	96.10%	1.26%	0.04%	-0.97%	2.42%	0.00%	-0.09%	1.05%	5.57%	10.71%
2018	Mar	-0.31%	-0.53%	0.00%	-0.84%	-0.15%	-0.96%	-2.04%	0.19%	1.05%	0.00%	1.16%	0.26%
2018	Jun	-0.79%	-1.60%	0.00%	0.00%	2.36%	0.33%	-3.97%	0.00%	-4.38%	-3.53%	0.00%	0.00%
2018	Sep	4.10%	1.99%	-0.67%	0.36%	5.05%	-0.06%	17.83%	0.00%	-3.07%	0.00%	0.00%	-3.36%
2018	Dec	0.70%	1.96%	0.28%	-0.10%	0.35%	0.21%	-0.67%	0.63%	2.95%	0.00%	0.00%	2.89%
2019	Mar	-1.24%	0.42%	0.08%	-0.59%	0.19%	7.01%	-8.99%	0.52%	-1.62%	0.00%	3.17%	-4.86%
2019	Jun	0.99%	2.80%	0.00%	0.40%	0.03%	-1.20%	1.82%	-0.10%	-1.46%	0.00%	-1.70%	0.88%
2019	Sep	1.66%	0.77%	1.40%	0.81%	-0.03%	-0.81%	6.69%	0.00%	-0.44%	0.00%	1.73%	-0.27%
2019	Dec	-1.30%	-0.55%	0.00%	-0.56%	0.02%	0.19%	-6.22%	0.00%	1.19%	0.00%	0.00%	1.46%
2020	Mar	1.32%	2.99%	-8.00%	1.18%	0.23%	-1.95%	7.93%	-0.11%	-0.94%	1.12%	-1.70%	4.63%
2020	Jun	1.39%	1.07%	0.00%	-0.48%	0.00%	3.01%	3.06%	5.09%	-3.86%	0.00%	1.73%	0.36%
2020	Sep	0.00%	0.91%	-8.99%	-2.91%	1.30%	2.36%	1.81%	0.00%	6.61%	0.00%	-1.70%	3.04%
2020	Dec	-0.82%	0.12%	-2.28%	0.87%	-0.10%	-2.43%	-3.25%	0.00%	-5.89%	0.00%	0.91%	7.64%
2021	Mar	1.54%	0.75%	6.41%	1.10%	1.15%	0.47%	2.54%	-1.83%	1.88%	0.00%	-0.99%	0.72%
2021	Jun	1.11%	-0.12%	0.00%	-0.29%	-0.02%	-0.89%	5.90%	0.32%	-1.84%	0.00%	1.41%	0.00%
2021	Sep	3.44%	-1.56%	4.09%	3.41%	1.36%	0.82%	14.44%	0.00%	-0.28%	0.00%	0.00%	1.70%
2021	Dec	-1.57%	0.03%	0.00%	0.44%	0.10%	2.97%	-7.88%	0.00%	1.19%	0.00%	0.00%	0.00%
2022	Mar	0.65%	0.35%	0.00%	0.24%	0.97%	0.64%	1.98%	-1.54%	1.17%	0.00%	0.00%	0.00%
2022	Jun	1.49%	3.19%	0.00%	-0.58%	0.59%	2.74%	1.24%	0.00%	-3.09%	0.00%	0.00%	3.10%
2022	Sep	0.50%	0.82%	0.00%	0.45%	0.57%	3.52%	-0.27%	0.00%	-4.16%	0.00%	0.53%	0.89%
2022	Dec	1.02%	2.71%	1.21%	0.57%	0.09%	0.15%	5.51%	-24.61%	5.85%	0.00%	0.57%	0.00%

### 3. Movements: Annual inflation of the CPI, December quarter 2022

**Table 3: Annual inflation by divisions**

Year	Qtr.	00	01	02	03	04	05	07	08	09	10	11	12
2014	Mar	-0.32%	-3.04%	5.45%	-3.74%	1.15%	-2.89%	-2.96%	0.00%	-3.38%	0.54%	13.38%	0.10%
2014	Jun	-0.18%	-2.92%	5.45%	-1.51%	1.46%	-2.18%	-2.87%	0.00%	-0.49%	0.58%	9.97%	-0.41%
2014	Sep	-0.09%	1.12%	5.45%	-0.37%	0.39%	-0.92%	-7.78%	0.00%	-2.29%	0.58%	9.97%	-0.14%
2014	Dec	2.10%	4.99%	10.35%	0.20%	0.07%	-0.53%	-1.64%	0.00%	-1.25%	0.58%	3.12%	-0.14%
2015	Mar	1.65%	4.74%	10.35%	0.09%	-0.29%	0.82%	-1.96%	-6.29%	-1.28%	0.58%	0.00%	0.18%
2015	Jun	2.44%	2.88%	10.35%	-0.84%	-0.44%	0.31%	1.45%	-6.29%	-1.17%	0.62%	12.09%	0.18%
2015	Sep	2.27%	2.61%	10.35%	-0.47%	-0.66%	-1.35%	0.57%	-6.29%	-1.68%	0.62%	12.09%	4.23%
2015	Dec	0.61%	0.64%	0.00%	-7.41%	-0.45%	-0.52%	-1.47%	-6.19%	-1.40%	0.62%	12.09%	11.15%
2016	Mar	0.89%	-2.89%	0.00%	-6.87%	-0.34%	-0.77%	0.85%	0.11%	-0.44%	0.62%	22.94%	10.95%
2016	Jun	0.69%	-1.47%	0.00%	-6.96%	-0.20%	-0.41%	-0.40%	0.11%	1.51%	0.52%	13.57%	10.90%
2016	Sep	1.57%	1.32%	0.00%	-6.91%	-0.17%	1.03%	0.91%	0.11%	2.04%	0.52%	13.57%	5.89%
2016	Dec	2.19%	2.33%	0.08%	0.83%	0.01%	1.75%	2.34%	0.00%	0.13%	0.52%	13.57%	0.17%
2017	Mar	2.20%	5.87%	0.15%	0.62%	0.11%	1.99%	0.59%	0.00%	-0.05%	0.86%	3.54%	0.41%
2017	Jun	2.13%	4.98%	0.15%	6.16%	0.11%	2.82%	0.54%	0.00%	-2.30%	0.34%	3.98%	0.99%
2017	Sep	2.83%	0.94%	0.15%	5.44%	0.39%	-0.98%	15.02%	0.00%	-2.30%	0.34%	3.98%	-10.07%
2017	Dec	12.70%	2.24%	96.25%	6.32%	0.18%	-3.21%	17.84%	0.00%	-0.39%	1.39%	9.77%	-1.31%
2018	Mar	11.77%	0.13%	96.10%	5.66%	-0.04%	-4.25%	15.18%	0.19%	0.29%	1.05%	11.05%	-1.11%
2018	Jun	10.65%	-0.73%	96.10%	0.96%	2.32%	-4.15%	11.02%	0.19%	-3.80%	-2.51%	6.80%	-1.63%
2018	Sep	13.04%	1.37%	94.78%	0.78%	7.41%	-1.67%	13.52%	0.19%	-6.43%	-2.51%	6.80%	7.27%
2018	Dec	3.68%	1.78%	-0.40%	-0.58%	7.74%	-0.50%	10.10%	0.82%	-3.58%	-3.53%	1.16%	-0.30%
2019	Mar	2.71%	2.75%	-0.32%	-0.32%	8.12%	7.52%	2.29%	1.15%	-6.14%	-3.53%	3.17%	-5.40%
2019	Jun	4.55%	7.34%	-0.32%	0.07%	5.65%	5.88%	8.46%	1.05%	-3.27%	0.00%	1.41%	-4.56%
2019	Sep	2.10%	6.06%	1.77%	0.52%	0.55%	5.09%	-1.79%	1.05%	-0.64%	0.00%	3.17%	-1.52%
2019	Dec	0.07%	3.45%	1.48%	0.06%	0.21%	5.07%	-7.28%	0.42%	-2.34%	0.00%	3.17%	-2.88%
2020	Mar	2.67%	6.10%	-6.71%	1.84%	0.24%	-3.73%	9.96%	-0.21%	-1.66%	1.12%	-1.70%	6.80%
2020	Jun	3.07%	4.32%	-6.71%	0.94%	0.21%	0.37%	11.29%	4.97%	-4.05%	1.12%	1.73%	6.25%
2020	Sep	1.39%	4.46%	-16.27%	-2.78%	1.54%	3.58%	6.20%	4.97%	2.74%	1.12%	-1.70%	9.79%
2020	Dec	1.88%	5.17%	-18.18%	-1.39%	1.43%	0.87%	9.56%	4.97%	-4.45%	1.12%	-0.81%	16.46%
2021	Mar	2.10%	2.88%	-5.37%	-1.47%	2.36%	3.36%	4.09%	3.17%	-1.73%	0.00%	-0.08%	12.12%
2021	Jun	1.82%	1.67%	-5.37%	-1.27%	2.35%	-0.54%	6.96%	-1.51%	0.34%	0.00%	-0.40%	11.71%
2021	Sep	5.32%	-0.82%	8.23%	5.16%	2.41%	-2.04%	20.24%	-1.51%	-6.14%	0.00%	1.33%	10.25%
2021	Dec	4.52%	-0.90%	10.76%	4.71%	2.61%	3.39%	14.48%	-1.51%	0.92%	0.00%	0.41%	2.43%
2022	Mar	3.60%	-1.30%	4.09%	3.82%	2.43%	3.56%	13.86%	-1.22%	0.21%	0.00%	1.41%	1.70%
2022	Jun	3.99%	1.96%	4.09%	3.52%	3.05%	7.35%	8.84%	-1.54%	-1.07%	0.00%	0.00%	4.85%
2022	Sep	1.04%	4.43%	0.00%	0.55%	2.26%	10.21%	-5.14%	-1.54%	-4.93%	0.00%	0.53%	4.02%
2022	Dec	3.69%	7.22%	1.21%	0.68%	2.24%	7.20%	8.65%	-25.77%	-0.54%	0.00%	1.11%	4.02%

## 4. Domestic and imported indices and inflation, December quarter 2022

**Table 4: Domestic and imported inflation**

Year	Quarter	All groups	Domestic	Domestic quarterly change	Domestic annual change	Imported	Imported quarterly change	Imported annual change
2018	Jun	100.0	100.0			100.0		
	Sep	104.1	103.8	3.77%		104.2	4.16%	
	Dec	104.8	104.0	0.26%		105.0	0.78%	
2019	Mar	103.5	105.2	1.09%		103.2	-1.65%	
	Jun	104.6	105.1	-0.07%	5.10%	104.5	1.17%	4.45%
	Sep	106.3	105.6	0.46%	1.74%	106.4	1.87%	2.16%
	Dec	104.9	105.6	0.00%	1.48%	104.8	-1.52%	-0.18%
2020	Mar	106.3	107.5	1.81%	2.20%	106.1	1.23%	2.75%
	Jun	107.8	109.9	2.25%	4.58%	107.4	1.23%	2.81%
	Sep	107.8	108.2	-1.57%	2.46%	107.7	0.28%	1.20%
	Dec	106.9	108.6	0.38%	2.85%	106.6	-1.04%	1.70%
2021	Mar	108.5	107.6	-0.94%	0.07%	108.7	1.98%	2.46%
	Jun	109.7	108.1	0.48%	-1.65%	110.0	1.22%	2.44%
	Sep	113.5	108.1	0.01%	-0.07%	114.4	4.03%	6.26%
	Dec	111.7	108.1	0.00%	-0.45%	112.3	-1.83%	5.41%
2022	Mar	112.4	107.7	-0.40%	0.09%	113.3	0.83%	4.21%
	Jun	114.1	107.7	0.05%	-0.35%	115.2	1.73%	4.74%
	Sep	114.7	107.3	-0.40%	-0.76%	116.0	0.64%	1.33%
	Dec	115.8	97.7	-8.93%	-9.62%	119.0	2.63%	5.94%

## 5. Quarterly and annual contributions to the CPI, December quarter 2022

**Table 5: Quarterly and annual contributions to the CPI relative to last quarter**

Division	Category	Quarterly		Annual	
		Sep-22	Dec-22	Dec-21	Dec-22
0	All goods	0.50%	1.02%	4.52%	3.69%
1	Food and non-alcoholic beverages	0.24%	0.78%	-0.27%	2.05%
2	Alcoholic beverages, tobacco and narcotics	0.00%	0.13%	1.11%	0.13%
3	Clothing and footwear	0.02%	0.02%	0.18%	0.03%
4	Housing, water, electricity, gas and other fuels	0.07%	0.01%	0.33%	0.28%
5	Furnishings, household equipment and routine household maintenance	0.25%	0.01%	0.24%	0.51%
7	Transport	-0.06%	1.20%	2.88%	1.88%
8	Communication	0.00%	-1.27%	-0.09%	-1.38%
9	Recreation and culture	-0.08%	0.11%	0.02%	-0.01%
10	Education	0.00%	0.00%	0.00%	0.00%
11	Restaurants and hotels	0.02%	0.02%	0.02%	0.04%
12	Miscellaneous goods and services	0.04%	0.00%	0.10%	0.16%

## 6. Main items which impact the CPI, December quarter 2022

**Table 6a: Largest positive contributions to quarterly inflation at sub-class level**

Rank	Description	Dec-22
1	Transport of individuals and groups of persons and luggage by aeroplane and helicopter	1.12%
2	Fresh, chilled or frozen meat of sheep	0.16%
3	Soft drinks	0.14%
4	Bread	0.13%
5	Wine and wine-based aperitifs	0.13%

**Table 6b: Largest negative contributions to quarterly inflation at sub-class level**

Rank	Description	Dec-22
1	Telephone and telefax services	-1.27%
2	Products of tuber vegetables	-0.06%
3	Articles for cleaning, e.g. brooms	-0.04%
4	Purchase of motor cars with two- or four-wheel drives	-0.02%
5	Tetron cotton	-0.02%

**Table 6c: Largest positive contributions to annual inflation at sub-class level**

Rank	Description	Dec-22
1	Transport of individuals and groups of persons and luggage by aeroplane and helicopter	1.60%
2	Cleaning and maintenance products, e.g. soaps	0.37%
3	Fresh, chilled or frozen meat of sheep	0.29%
4	Fresh, chilled or frozen meat of chicken	0.24%
5	Other preserved or processed meat or meat-based products, e.g. canned meat and pies (excludes lard and other animal fat (01.1.5_041); and soups and stocks containing meat (01.1.9_066))	0.23%

**Table 6d: Largest negative contributions to annual inflation at sub-class level**

Rank	Description	Dec-22
1	Telephone and telefax services	-1.38%
2	Fresh, chilled or frozen seafood, e.g. crustaceans, molluscs and other shellfish, sea snails.	-0.06%
3	Related products, e.g. pet food, fish tanks	-0.04%
4	Tetron cotton	-0.02%
5	Maize, wheat, barley, oats, rye and other cereals in the form of grain, flour or meal	-0.01%