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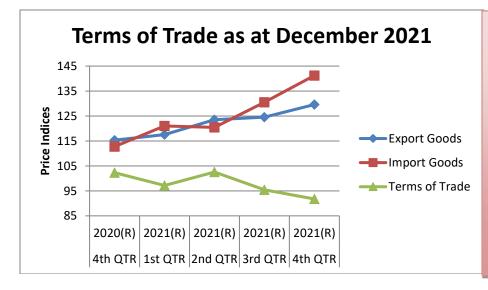
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EXPORT-IMPORT PRICE INDEX OCTOBER-DECEMBER 2021 (REVISED)

The Export and Import Price Index (XMPI), along with the Retail Price Index and the Producer Price Index, is designed to capture the change in prices in Barbados. Foreign trade price indices allow policy makers to analyze the impact of international trade on growth and inflation in the domestic economy. The XMPI will be used to deflate the foreign trade component in the expenditure approach for calculating Gross Domestic Product at current prices thus deriving Gross Domestic Product at constant prices. The XMPI will also be a useful tool in tracking trade flows in real terms by breaking down changes in the value of traded goods and services into price changes, volume changes, or both. In addition, export and import price indices provide an early indicator of inflation pressures on the domestic economy as well as an input for a variety of other purposes including negotiations for trade agreements, analyzing the effects of exchange rates, and measuring competitiveness. This document specifically covers the movement of export and import prices within Barbados for the fourth quarter of 2021.

PERFORMANCE OF INDEX

- ❖ Import commodity prices increased by 8.2 percent for the period October to December 2021 and by 25.3 percent for the 12-month period ending December 2021.
- ❖ Export commodity prices increased by 4.0 percent for the period October to December 2021 and by 12.4 percent for the 12-month period ending December 2021.
- ❖ The terms of trade, as measured by the ratio of export prices to import prices, decreased by 3.9 percent in the quarter and by 10.3 percent for the 12 months since December 2020.



In this bulletin:

Analysis of:-

- Import Prices on Goods 1
 Export Prices on Goods 2
 Export Prices on Services 3
- Export Frices on Services

Appendix of Tables:

- Export Goods Price Index 4
- Export Services Price Index 4
- Import Goods Price Index 5

TERMS OF TRADE TABLE

4th QTR 2007=100	4th QTR 2020(R)	1st QTR 2021(R)	2nd QTR 2021(R)	3rd QTR 2021(R)	4th QTR 2021(R)	2020	4th QTR % Change	12 Month % Change
Export Goods	115.32	117.58	123.50	124.55	129.59	116.44	4.0	12.4
Import Goods	112.75	121.03	120.43	130.50	141.23	107.47	8.2	25.3
Terms of Trade	102.29	97.15	102.55	95.44	91.75	108.34	-3.9	-10.3

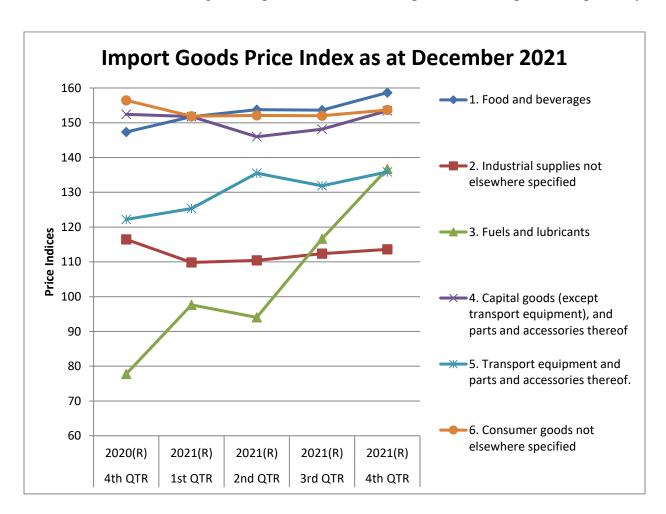


ANALYSIS OF EXPORT-IMPORT PRICE INDICES

Import Price Index for Goods

During the fourth quarter of 2021, Fuels and Lubricants prices increased by 17.3 percent while Capital Goods prices also increased by 3.6 percent. Food and Beverages increased by 3.3 percent while Consumer Goods increased by 1.1 percent. Industrial Supplies posted an increase of 1.1 percent while Transport Equipment increased by 3.0 percent.

However, for the 12 month period ending December 2021, Fuels and Lubricants increased by 75.9 percent while Transport Equipment also increased by 11.2 percent. Industrial Supplies decreased by 2.4 percent and Consumer Goods prices also decreased by 1.8 percent. In contrast, Capital Goods and Food and Beverages both posted increases of 0.7 percent and 7.7 percent respectively.

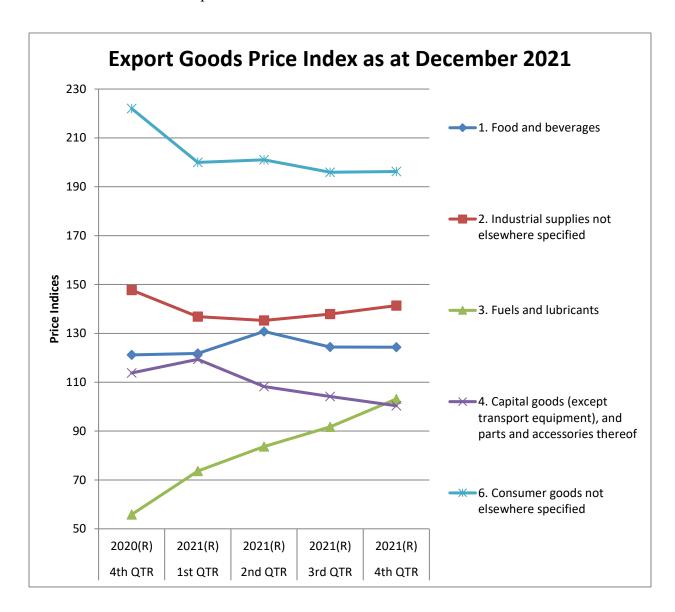




Export Price Index for Goods

During the fourth quarter of 2021, Fuels and Lubricants prices increased by 12.5 percent while Consumer Goods increased by 0.2 percent. Industrial Supplies increased by 2.5 percent and Food and Beverages prices declined by 0.1 percent. Capital Goods recorded a decline of 3.6 percent.

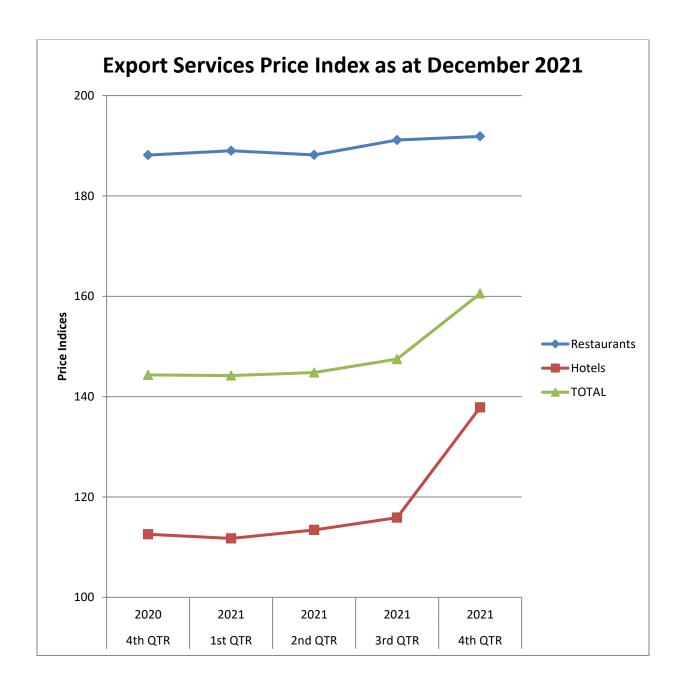
However, for the 12-month period ending December 2021, Fuels and Lubricants increased by 84.7 percent, while Consumer Goods prices decreased by 11.6 percent. Capital Goods decreased by 11.8 percent while Food and Beverages prices increased by 2.6 percent. Industrial Supplies recorded a decrease of 4.3 percent.





Export Price Index for Services

Export travel services increased by 8.8 percent for the quarter as restaurant prices increased by 0.4 percent and hotel prices increased by 19 percent. However, during the 12 month period ending December 2021, hotel and restaurant prices increased by 22.5 and 2.0 percent respectively, reflecting the usual seasonal pattern for this time of year.





APPENDIX

EXPORT GOODS PRICE INDEX

B.E.C.	4th QTR	1st QTR	2nd QTR	3rd QTR	4th QTR		4th QTR %	12 Month %
Exports 4th QTR 2007=100	2020(R)	2021(R)	2021(R)	2021(R)	2021(R)	2020	Change	Change
1. Food and beverages	121.18	121.78	130.79	124.38	124.31	121.47	-0.1	2.6
2. Industrial supplies not elsewhere specified	147.71	136.81	135.28	137.91	141.35	146.68	2.5	-4.3
3. Fuels and lubricants	55.84	73.66	83.64	91.70	103.13	57.84	12.5	84.7
4. Capital goods (except transport equipment), and parts and accessories thereof	113.76	119.37	108.25	104.15	100.37	124.71	-3.6	-11.8
5. Transport equipment and parts and accessories thereof.			ŀ	1	ŀ	ł	1	-
6. Consumer goods not elsewhere specified	222.02	199.96	201.01	195.94	196.25	222.23	0.2	-11.6
7. Goods not elsewhere specified			1	1	1	1	1	1
TOTAL	115.32	117.58	123.50	124.55	129.59	116.44	4.0	12.4



EXPORT SERVICES PRICE INDEX

Travel 4th QTR 2007=100	4th QTR 2020	1st QTR 2021	2nd QTR 2021	3rd QTR 2021	4th QTR 2021	2020	4th QTR % Change	12 Month % Change
Restaurants	188.15	189.01	188.17	191.15	191.86	188.92	0.4	2.0
Hotels	112.58	111.74	113.43	115.89	137.87	124.48	19.0	22.5
TOTAL	144.32	144.20	144.82	147.50	160.55	151.54	8.8	11.2

IMPORT GOODS PRICE INDEX

B.E.C.	4th QTR	1st QTR	2nd QTR	3rd QTR	4th QTR		4th QTR %	12 Month %
Imports 4th QTR 2007=100	2020(R)	2021(R)	2021(R)	2021(R)	2021(R)	2020	Change	Change
1. Food and beverages	147.34	151.75	153.74	153.61	158.66	149.32	3.3	7.7
2. Industrial supplies not elsewhere specified	116.46	109.84	110.42	112.36	113.61	110.93	1.1	-2.4
3. Fuels and lubricants	77.75	97.63	94.03	116.63	136.75	71.47	17.3	75.9
4. Capital goods (except transport equipment), and parts and accessories thereof	152.41	151.77	145.98	148.15	153.44	151.42	3.6	0.7
5. Transport equipment and parts and accessories thereof.	122.20	125.34	135.50	131.88	135.86	124.55	3.0	11.2
6. Consumer goods not elsewhere specified	156.45	151.89	152.12	152.04	153.68	143.60	1.1	-1.8
7. Goods not elsewhere specified								
TOTAL	112.75	121.03	120.43	130.50	141.23	107.47	8.2	25.3





The Barbados Statistical Service would also like to express its sincere thanks to all those officers at the many business establishments who give their continued cooperation with their timely responses to our quarterly surveys. This Export Import Price Index could not have been done without your support.