



MAURITIUS

Economic and Social Indicators

An Occasional Paper

ISSUE NO. 277

4 September, 1998

QUARTERLY EXPORT PRICE INDEX (EPI)

1ST Quarter 1998

(Base Year 1993 = 100)

• INVITATION TO TENDER

Price: Rs 20.-

<http://ncb.intnet.mu/medrc.htm>

MINISTRY OF ECONOMIC DEVELOPMENT AND REGIONAL CO-OPERATION
PORT LOUIS
MAURITIUS

Quarterly Export Price Index (EPI)

1st Quarter 1998

(Base Year 1993=100)

1. Introduction

This issue of economic indicator presents quarterly Export Price Indices for the year 1997 and the first quarter of 1998. The Export Price Index (EPI) provides a measure for price changes of exports. It is a measure of pure price changes of domestically produced goods shipped to other countries. The base and reference period for the EPI is calendar year 1993.

A technical note on the construction of the EPI is annexed. Quarterly indices by Standard International Trade Classification (SITC Rev3), changes by index points, and percentage changes for each quarter are shown in the tables annexed.

2. Structure of the EPI

The EPI is compiled using the Standard International Trade Classification of the United Nations (SITC Rev 3). The index comprises five sections namely: "*Food and live animals*", "*Crude materials, inedible, except fuels*", "*Chemicals and related products*", "*Manufactured goods classified chiefly by raw materials*" and "*Miscellaneous manufactured articles*". Distribution of weights for the different sections, groups of commodities and items are given in Table 1. In addition to the overall index, separate sub-indices are also calculated for different product categories at more detailed level.

3. Quarterly Changes (1st quarter 1998)

The export price index rose by 1 point from 128.8 in the fourth quarter of 1997 to reach 129.8 in the first quarter of 1998, representing an increase of 0.8%. The major changes during this period were registered in the export prices of cut flowers (+19.3%), tea (+9.7%), women's clothing accessories, not knitted or crocheted, (+7.9%). However, the weights of these items in the basket are not very significant.

Compared to the corresponding quarter of 1997, the index for the first quarter of 1998 rose by 3.6% with major changes in export prices of cut flowers (+29.7%), cotton fabrics (+13.1%), articles of apparel and clothing accessories (+10.8%) and food and live animals (-10.7%).

3.1 Sub-indices by section and Commodity

Food and live animals

“*Food and live animals*” carries about 31% of the total weight. Sugar accounts for 88% of the weight of this section and the remaining 12% comprises meat and meat preparations, fish and fish preparations, tea, molasses and cereal and cereal products.

During the first quarter of 1998, the index for *Food and live animals* rose slightly from 116.6 to 117.3 (0.6%). Commodity-wise, the major change of this group concerned the export prices of tea with an increase of 9.7% and fish and fish preparations with an increase of 5.5%.

When compared to the first quarter of 1997, the index for this section registered a fall of 10.7%, attributed mainly to a decrease of 13.2% in the export prices of sugar.

Crude materials, inedible, except fuel

The index for cut flowers, the only constituent of this section, rose by 19.3% compared to the fourth quarter of 1997 and by 29.7% compared to the first quarter of 1997.

Chemicals and related products

This section consists mainly of pharmaceutical products and fertilisers. The index of this section which has been falling consistently during the year 1997 has gone up by 4.1% during the first quarter of 1998, increasing from 93.5 in the fourth quarter of 1997 to 97.3. However, when compared to the corresponding period of 1997, the index shows a drop of 4.1%.

Manufactured goods classified chiefly by materials

Export prices of goods in this section which consists mainly of textile fabrics rose by 5.0% mostly as a result of price increases in cotton fabrics (5.8%). When compared to the first quarter of 1997, the index went up by 11.8% with increases of 13.1% in prices cotton fabrics and 6.1% in prices of other textile fabrics.

Miscellaneous manufactured articles

This is the most important group of the index and carries about 65% of the total weight. It consists exclusively of articles of wearing apparel from the Export Processing Zone (EPZ).

Compared to the previous quarter, the index for this section rose marginally by 1.1%, the major change being an increase of 7.9% in the export prices of women's or girls' coats, jackets, shirts, etc., not knitted or crocheted.

The increase is more consequent when compared to the corresponding quarter of last year. In fact the index went up by 10.2% with rises in prices of articles of apparel and clothing accessories (10.8%), footwear (16.8%) and optical goods, watches and clocks (3.4%).

Central Statistical Office

Ministry of Economic Development & Regional Co-operation

PORT LOUIS

September 1998

Technical Note

Export Price Index (EPI)

Methodology for the Construction of the EPI

Definition

The Export Price Index (EPI) is a measure of price change of domestically produced Mauritian products shipped to other countries i.e it excludes re-exports. In addition to the overall index, separate sub-indices are also calculated for different product categories at more detailed level.

Comparison with Unit Value Index

The Unit Value Export Index provides only a proxy measure for price changes of exported goods. It is derived from value and quantity data of products or groups of products obtained from trade returns and is thus highly dependent on the degree of homogeneity of the groups of products considered. On the other hand, the EPI measures pure price changes and is based on actual price measurements of relatively more homogeneous group of products. It requires elaborate specifications of products and takes account of all the main price determining factors such as country of destination, quality, mode of transport and mode of payment.

Scope and Classification

The EPI covers all domestic exports, the most important commodities being sugar, molasses, tea and textile fabrics and articles of apparel and clothing accessories produced by the EPZ sector.

The index is based on the Nomenclature of the Standard International Trade Classification of the United Nations (SITC Rev 3). Separate sub-indices are produced for each SITC section and for more detailed groups where possible.

Selection of Items and Firms

A representative sample of 42 firms has been selected from trade declarations submitted to the Customs and Excise Department in 1993. The sample was drawn from exporting firms on the basis of regularity of their trade and their volume of exports. A total of 119 items (Entry Level Items, ELI's) which represent 32 product groups are priced from the selected enterprises.

Weighting Scheme

The weights are derived from the 1993 domestic exports. Weights assigned to each section and group are based on their export values in 1993. Each product or group of products selected for pricing purposes represents all products that fall within that weight group.

Base and Reference Period

The base price as well as the reference period for the EPI is calendar year 1993. Bench mark data for the year 1993, based on trade returns, have been used to derive weights. The selected firms have supplied prices of selected commodities for each of the 12 months in 1993. The yearly average price of each product has then been worked out and is used as base price for that product.

Price Collection

Prices are collected directly from co-operating export firms. As far as possible price quotations are reported on a free on board (F.O.B.) basis and are mostly contract prices. Each reporting firm is visited once every quarter but prices are supplied on a monthly basis and are averaged for each quarter.

Sugar and Molasses

Due to their specificity, sugar and molasses have been treated differently. Sugar and molasses produced during a crop year, which normally extends between July and June of the following year, are usually exported during that same crop year. Export prices of these commodities, sugar in particular, are mostly negotiated prices. These prices can be quite volatile between quarters depending on the destination of the shipments. Therefore, in order to eliminate these price distortions between quarters, the same average yearly price for the crop year is used for the four quarters comprising that crop year. The base price of these commodities for the year 1993 is the average price for crops years 92/93 and 93/94.

Calculation of the EPI

A modified Laspeyres formula based on the weighted average of price relatives is used to calculate the EPI: the mathematical form of the formula is shown below:

$$I_{ot} = \frac{\sum w_i \times \frac{P_{it}}{P_{io}} \times 100}{\sum w_i}$$

Where I_{ot} is the index for period t compared to base period 0

w_i is the weight of the i^{th} element

P_{io} is the base price of the i^{th} element

P_{it} is the price of the i^{th} element in period t

$\frac{P_{it}}{P_{o0}}$ is the price relative of the i^{th} element in period t relative to base period 0

Σ means summation over all selected elements

Uses

The primary use of the EPI is to deflate export trade statistics. It provides quarterly measures of price trends of Mauritian products sold abroad and can be used for calculating changes in the volume of exports.

It can also serve as a basis to assess the competitiveness of Mauritian products in relation to price trends of common products of other countries with which Mauritius competes for markets.

Table 1: Quarterly Export Price Index by SITC, 1996-1998 (base 1993=100)

SITC Section	Description	Weight	1996 Yearly Average	1997				Yearly Average	1st Qr
				1st Qr	2nd Qr	3rd Qr	4th Qr		
0	Food and live animals	3,081	127.5	131.3	131.4	115.7	116.6	123.8	117.3
	Meat and meat preparations	51	119.1	122.8	127.3	130.7	139.5	130.1	139.0
	Fish and fish preparations	187	135.0	141.9	142.3	154.5	163.1	150.5	172.0
	Sugar	2,717	127.0	130.4	130.4	113.2	113.2	121.8	113.2
	Molasses	44	178.7	177.5	177.5	92.6	92.6	135.1	92.6
	Tea	54	82.9	92.6	94.8	88.5	90.7	91.6	99.5
	Cereals and cereal preparations	28	152.2	161.8	159.3	162.3	187.0	167.6	186.0
2	Crude materials,inedible, except fuels	72	143.4	134.8	139.0	154.4	146.5	143.7	174.8
	Cut flowers	72	143.4	134.8	139.0	154.4	146.5	143.7	174.8
5	Chemicals and related products	90	102.3	101.5	100.7	100.5	93.5	99.1	97.3
6	Manufactured goods classified chiefly by material	301	119.3	119.1	124.5	126.9	122.5	133.2	
	Textile yarn, fabrics, made-up articles, n.e.s & related products	301	119.3	119.1	119.3	124.5	126.9	122.5	133.2
	<i>Cotton fabrics</i>	241	120.1	123.5	124.0	130.1	132.1	127.4	139.7
	<i>Other textile fabrics</i>	60	116.1	101.1	100.7	101.9	106.1	102.4	107.3

¹ The Standard International Trade Classification Revision 3 (SITC Rev 3)

² Provisional

Table 1(cont'd): Quarterly Export Price Index by SITC, 1996-1998 (base 1993=100)

SITC ¹ Section	Description	Weight	1996				1997				1998 ²	
			Yearly Average	1st Qr	2nd Qr	3rd Qr	4th Qr	Yearly Average	1st Qr			
8	Miscellaneous manufactured articles											
	Articles of apparel and clothing accessories	6,064	6,456	121.2	123.0	124.3	121.7	134.1	125.8	135.6	134.9	
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	2,022	117.8	116.5	115.7	115.1	123.9	117.8	125.3			
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	501	136.8	145.2	147.0	157.5	161.2	152.7	173.9			
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	221	102.9	103.1	105.5	111.1	112.8	108.1	116.3			
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	383	108.5	96.6	121.2	136.2	136.8	122.7	136.8			
	<i>Articles of apparel of textile fabrics whether or not knitted or crocheted</i>	2,924	121.5	126.0	126.6	116.7	136.1	126.4	136.0			
	<i>Articles of apparel and clothing accessories of other than textile fabrics</i>	13	126.8	123.7	122.4	124.0	129.9	125.0	129.9			
	Footwear	15	142.8	137.7	136.3	143.6	160.1	144.4	160.8			
	Optical goods, watches and clocks	377	139.4	141.6	135.7	139.6	146.1	140.8	146.4			
	Overall	10,000	123.0	125.3	126.2	120.0	128.8	125.1	129.8			

Table 1(cont'd): Quarterly Export Price Index by SITC, 1996-1998 (base 1993=100)

SITC ¹ Section	Description	Weight	1996				1997				1998 ²	
			Yearly Average	1st Qr	2nd Qr	3rd Qr	4th Qr	Yearly Average	1st Qr			
8	Miscellaneous manufactured articles		6,456	121.2	123.0	124.3	121.7	134.1	125.8	135.6		
	Articles of apparel and clothing accessories	6,064	120.0	121.8	123.5	120.6	133.3	124.8	124.8	134.9		
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	2,022	117.8	116.5	115.7	115.1	123.9	117.8	125.3			
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	501	136.8	145.2	147.0	157.5	161.2	152.7	173.9			
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	221	102.9	103.1	105.5	111.1	112.8	108.1	116.3			
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	383	108.5	96.6	121.2	136.2	136.8	122.7	136.8			
	<i>Articles of apparel of textile fabrics whether or not knitted or crocheted</i>	2,924	121.5	126.0	126.6	116.7	136.1	126.4	136.0			
	<i>Articles of apparel and clothing accessories of other than textile fabrics</i>	13	126.8	123.7	122.4	124.0	129.9	125.0	129.9			
	Footwear	15	142.8	137.7	136.3	143.6	160.1	144.4	160.8			
	Optical goods, watches and clocks	377	139.4	141.6	135.7	139.6	146.1	140.8	146.4			
	Overall	10,000	123.0	125.3	126.2	120.0	128.8	125.1	129.8			

¹ The Standard International Trade Classification Revision 3 (SITC Rev 3)

² Provisional

Table 2: Quarterly Export Price index of selected commodity groups, 1996-1998 (base 1993=100)

Description	Weight	1996		1997			1998 ¹	
		Yearly average	1st Qr	2nd Qr	3rd Qr	4th Qr	Yearly average	1st Qr
All commodities	10,000	123.0	125.3	126.2	120.0	128.8	125.1	129.8
<i>of which</i>								
Sugar	2,717	127.0	130.4	130.4	113.2	113.2	121.8	113.2
Molasses	44	178.7	177.5	177.5	92.6	92.6	135.1	92.6
Tea	54	82.9	92.6	94.8	88.5	90.7	91.6	99.5
Cut flowers	72	143.4	134.8	139.0	154.4	146.5	143.7	174.8
Men's or boys coats, jackets, trousers etc. not knitted or crocheted	2,022	117.8	116.5	115.7	115.1	123.9	117.8	125.3
Articles of apparel of textile fabrics whether or not knitted or crocheted	2,924	121.5	126.0	126.6	116.7	136.1	126.4	136.0

Table 3: Point change from previous period by SITC, 1996-1998 (base 1993=100)

SITC ¹ Section	Description	Weight	1996				1997				1998	
			Yearly average	1st Qr	2nd Qr	3rd Qr	4th Qr	Yearly average	1st Qr			
0	Food and live animals	3,081	9.8	0.2	0.1	-15.7	0.9	-3.7	0.7			
	Meat and meat preparations	51	9.7	5.1	4.5	3.4	8.8	11.0	-0.5			
	Fish and fish preparations	187	10.2	-2.6	0.4	12.2	8.6	15.5	8.9			
	Sugar	2,717	9.2	0.0	0.0	-17.2	0.0	-5.2	0.0			
	Molasses	44	33.0	0.0	0.0	-84.9	0.0	-43.6	0.0			
	Tea	54	9.3	5.7	2.2	-6.3	2.2	8.8	8.8			
	Cereal and cereal preparations	28	36.5	2.4	-2.5	3.0	24.7	15.4	-1.0			
2	Crude materials,inedible, except fuels	72	20.4	-22.4	4.2	15.4	-7.9	0.2	28.3			
	Cut flowers	72	20.4	-22.4	4.2	15.4	-7.9	0.2	28.3			
5	Chemicals and related products	90	0.8	-3.6	-0.8	-0.2	-7.0	-3.3	3.8			
6	Manufactured goods classified chiefly by material	301	4.5	0.1	0.2	5.2	2.4	3.2	6.3			
	Textile yarn, fabrics,made-up articles, n.e.s & related products	301	4.5	0.1	0.2	5.2	2.4	3.2	6.3			
	<i>Cotton fabrics</i>	178	6.1	2.4	0.5	6.1	2.0	7.4	7.6			
	<i>Other textile fabrics</i>	123	-2.1	-9.4	-0.4	1.2	4.2	-13.6	1.2			

¹ The Standard International Trade Classification Revision 3 (SITC Rev 3)

² Provisional

Table 3(cont'd) : Point change from previous period by SITC, 1996-1998 (base 1993=100)

SITC ¹ Section	Description	Weight	1996				1997				1998			
			Yearly average	1st Qr	2nd Qr	3rd Qr	4th Qr	Yearly average	1st Qr	2nd Qr	3rd Qr	4th Qr	Yearly average	1st Qr
8	Miscellaneous manufactured articles													
	Articles of apparel and clothing accessories													
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>													
	2,022	9.0	-6.5	-0.8	-0.6	8.8	8.8	0.0	0.0	1.4	1.4	1.4	1.4	1.4
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>													
	501	18.5	2.3	1.8	10.5	3.7	3.7	15.9	15.9	12.7	12.7	12.7	12.7	12.7
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>													
	221	6.6	-2.2	2.4	5.6	1.7	1.7	5.2	5.2	3.5	3.5	3.5	3.5	3.5
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>													
	383	2.8	-17.6	24.6	15.0	0.6	0.6	14.2	14.2	0.0	0.0	0.0	0.0	0.0
	<i>Articles of apparel of textile fabrics whether or not knitted or crocheted</i>													
	2,924	14.7	0.3	0.6	-9.9	19.4	19.4	4.9	4.9	-0.1	-0.1	-0.1	-0.1	-0.1
	<i>Articles of apparel and clothing accessories of other than textile fabrics</i>													
	13	7.1	-3.7	-1.3	1.6	5.9	5.9	-1.8	-1.8	0.0	0.0	0.0	0.0	0.0
	Footwear	15	17.3	-9.8	-1.4	7.3	16.5	1.6	1.6	0.7	0.7	0.7	0.7	0.7
	Optical goods, watches and clocks	377	17.0	-1.5	-5.9	3.9	6.5	1.3	1.3	0.3	0.3	0.3	0.3	0.3
	Overall	10,000	11.2	-1.8	0.9	-6.2	8.8	2.1	2.1	1.0	1.0	1.0	1.0	1.0

Table 4 : Percentage change from previous period by SITC, 1996-1998

SITC ¹ Section	Description	Weight	1996				1997				1998 ²	
			Yearly average	1st Qr	2nd Qr	3rd Qr	4th Qr	Yearly average	1st Qr			
0	Food and live animals	3,081	8.3	0.2	0.1	-11.9	0.8	-2.9	0.6			
	Meat and meat preparations	51	8.8	4.3	3.7	2.7	6.7	9.3	-0.4			
	Fish and fish preparations	187	8.2	-1.8	0.3	8.5	5.6	11.5	5.5			
	Sugar	2,717	7.8	0.0	0.0	-13.2	0.0	-4.1	0.0			
	Molasses	44	22.7	0.0	0.0	-47.8	0.0	-24.4	0.0			
	Tea	54	12.6	6.6	2.4	-6.6	2.5	10.6	9.7			
	Cereal and cereal preparations	28	31.5	1.5	-1.5	1.9	15.2	10.1	-0.5			
2	Crude materials,inedible, except fuels	72	16.6	-14.2	3.1	11.1	-5.1	0.2	19.3			
	Cut flowers	72	16.6	-14.2	3.1	11.1	-5.1	0.2	19.3			
5	Chemicals and related products	90	0.8	-3.4	-0.8	-0.2	-7.0	-3.2	4.1			
6	Manufactured goods classified chiefly by material	301	3.9	0.1	0.2	4.4	1.9	2.7	5.0			
	Textile yarn,Fabrics,made-up articles,n.e.s & related products	301	3.9	0.1	0.2	4.4	1.9	2.7	5.0			
	Cotton fabrics	178	5.4	2.0	0.4	5.0	1.5	6.1	5.8			
	Other textile fabrics	123	-1.8	-8.5	-0.4	1.2	4.1	-11.7	1.1			

¹ The Standard International Trade Classification Revision 3 (SITC Rev 3)

² Provisional

Table 4 (cont'd) : Percentage change from previous period by SITC, 1996-1998

SITC Section	Description	Weight	1996		1997			1998 ²	
			Yearly average	1st Qr	2nd Qr	3rd Qr	4th Qr	Yearly average	1st Qr
8	Miscellaneous manufactured articles								
	Articles of apparel and clothing accessories								
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>								
	2,022	8.3	-5.3	-0.7	-0.5	7.6	0.0	1.1	
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>								
	501	15.6	1.6	1.2	7.1	2.3	11.6	7.9	
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>								
	221	6.9	-2.1	2.3	5.3	1.5	5.1	3.1	
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>								
	383	2.6	-15.4	25.4	12.4	0.4	13.1	0.0	
	<i>Articles of apparel of textile fabrics whether or not knitted or crocheted</i>								
	2,924	13.8	0.2	0.5	-7.8	16.6	4.0	-0.1	
	<i>Articles of apparel and clothing accessories of other than textile fabrics</i>								
	13	6.0	-2.9	-1.1	1.3	4.8	-1.4	0.0	
	Footwear	15	13.8	-6.6	-1.0	5.4	11.5	1.1	0.4
	Optical goods, watches and clocks	377	13.8	-1.0	-4.2	2.9	4.7	1.0	0.2
	Overall	10,000	10.0	-1.4	0.7	-4.9	7.3	1.7	0.8

¹ The Standard International Trade Classification Revision 3 (SITC Rev 3)

² Provisional

Table 5 : Point change from corresponding period of previous year by SITC, 1996-1998 (base 1993=100)

SITC ¹ Section	Description	Weight	1996				1997				1998 ²			
			Yearly average	1st Qr	2nd Qr	3rd Qr	4th Qr	Yearly average	1st Qr	2nd Qr	3rd Qr	4th Qr	Yearly average	1st Qr
0	Food and live animals	3,081	9.8	7.4	7.2	-14.9	-14.5	-3.7	-14.0					
	Meat and meat preparations	51	9.7	10.6	6.3	5.3	21.8	11.0	16.2					
	Fish and fish preparations	187	10.2	12.1	12.5	18.8	18.6	15.5	30.1					
	Sugar	2,717	9.2	6.8	6.8	-17.2	-17.2	-5.2	-17.2					
	Molasses	44	33.0	-2.3	-2.3	-84.9	-84.9	-43.6	-84.9					
	Tea	54	9.3	15.2	11.2	4.9	3.8	8.8	6.9					
	Cereal and cereal products	28	36.5	20.6	11.4	1.9	27.6	15.4	24.2					
2	Crude materials,inedible, except fuels	72	20.4	9.4	2.5	-0.2	-10.7	0.2	40.0					
	Cut flowers	72	20.4	9.4	2.5	-0.2	-10.7	0.2	40.0					
5	Chemicals and related products	90	0.8	3.5	2.3	-7.3	-11.6	-3.3	-4.2					
6	Manufactured goods classified chiefly by material	301	4.5	2.2	-0.1	2.7	7.9	3.2	14.1					
	Textile yarn,Fabrics,made-up articles, n.e.s & related products	301	4.5	2.2	-0.1	2.7	7.9	3.2	14.1					
	Cotton fabrics	178	6.1	7.6	4.0	6.9	11.0	7.4	16.2					
	Other textile fabrics	123	-2.1	-19.8	-16.4	-13.9	-4.4	-13.6	6.2					

¹ The Standard International Trade Classification Revision 3 (SITC Rev 3)

² Provisional

Table 5 (cont'd) : Point change from corresponding period of previous year by SITC, 1996-1998

SITC ¹ Section	Description	Weight	1996				1997				Yearly average	1st Qr
			Yearly average	1st Qr	2nd Qr	3rd Qr	4th Qr					
8	Miscellaneous manufactured articles											
	Articles of apparel and clothing accessories	6,456	12.3	9.1	4.2	-3.4	8.5	4.6	4.6	12.6		
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	6,064	12.0	9.2	4.5	-3.3	8.9	4.8	4.8	13.1		
		2,022	9.0	4.8	-0.1	-5.5	0.9	0.0	0.0	8.8		
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	501	18.5	14.6	11.6	19.1	18.3	15.9	15.9	28.7		
		221	6.6	6.4	2.0	5.0	7.5	5.2	5.2	13.2		
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	383	2.8	0.0	10.0	24.2	22.6	14.2	14.2	40.2		
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	2,924	14.7	12.7	6.0	-9.8	10.4	4.8	4.8	10.0		
	<i>Articles of apparel of textile fabrics whether or not knitted or crocheted</i>	13	7.1	0.0	-3.4	-6.2	2.5	-1.8	-1.8	6.2		
	<i>Articles of apparel and clothing accessories of other than textile fabrics</i>	15	17.3	2.3	-4.9	-3.5	12.6	1.6	1.6	23.1		
	Footwear	377	17.0	6.6	-0.5	-3.6	3.0	1.4	1.4	4.8		
	Optical goods, watches and clocks											
	Overall	10,000	11.2	8.3	4.9	-6.7	1.7	2.1	2.1	4.5		

¹ The Standard International Trade Classification Revision 3 (SITC Rev 3)

² Provisional

Table 6: Percentage change from corresponding period of previous year by SITC, 1996-1998

SITC ¹ Section	Description	Weight	1996				1997				1998 ²	
			Yearly average	1st Qr	2nd Qr	3rd Qr	4th Qr	Yearly average	1st Qr			
0	Food and live animals	3,081	8.3	6.0	5.8	-11.4	-11.1	-2.9	-10.7			
	Meat and meat preparations	51	8.8	9.4	5.3	4.2	18.5	9.2	13.2			
	Fish and fish preparations	187	8.2	9.3	9.7	13.8	12.9	11.5	21.2			
	Sugar	2,717	7.8	5.5	5.5	-13.2	-13.2	-4.1	-13.2			
	Molasses	44	22.7	-1.3	-1.3	-47.8	-47.8	-24.4	-47.8			
	Tea	54	12.6	19.6	13.4	5.9	4.4	10.6	7.5			
	Cereal and cereal products	28	31.5	14.6	7.7	1.2	17.3	10.1	15.0			
2	Crude materials,inedible, except fuels	72	16.6	7.5	1.8	-0.1	-6.8	0.2	29.7			
	Cut flowers	72	16.6	7.5	1.8	-0.1	-6.8	0.2	29.7			
5	Chemicals and related products	90	0.8	3.6	2.4	-6.8	-11.0	-3.2	-4.1			
	6	Manufactured goods classified chiefly by material	301	3.9	1.9	-0.1	2.2	6.6	2.7	11.8		
	Textile yarn, fabrics, made-up articles, n.e.s & related products	301	3.9	1.9	-0.1	2.2	6.6	2.7	11.8			
	<i>Cotton fabrics</i>	178	5.4	6.6	3.3	5.6	9.1	6.1	13.1			
	<i>Other textile fabrics</i>	123	-1.8	-16.4	-14.0	-12.0	-4.0	-11.7	6.1			

¹ The Standard International Trade Classification Revision 3 (SITC Rev 3)

² Provisional

Table 6 (Cont'd) : Percentage change from corresponding period of previous year by SITC, 1996-1998

SITC ¹ Section	Description	Weight	1996		1997			1998 ²	
			Yearly average	1st Qr	2nd Qr	3rd Qr	4th Qr	Yearly average	1st Qr
8	Miscellaneous manufactured articles	6,456	11.3	8.0	3.5	-2.7	6.8	3.8	10.2
	Articles of apparel and clothing accessories	6,064	11.1	8.2	3.8	-2.7	7.2	4.0	10.8
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	2,022	8.3	4.3	-0.1	-4.6	0.7	0.0	7.6
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, not knitted or crocheted</i>	501	15.6	11.2	8.6	13.8	12.8	11.6	19.8
	<i>Men's or boys' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	221	6.9	6.6	1.9	4.7	7.1	5.1	12.8
	<i>Women's or girls' coats, jackets, suits, blazers, trousers, shorts, shirts etc, knitted or crocheted</i>	383	2.6	0.0	9.0	21.6	19.8	13.1	41.6
	<i>Articles of apparel of textile fabrics whether or not knitted or crocheted</i>	2,924	13.8	11.2	5.0	-7.7	8.3	4.0	7.9
	<i>Articles of apparel and clothing accessories of other than textile fabrics</i>	13	6.0	0.0	-2.7	-4.8	2.0	-1.4	5.0
	Footwear	15	13.8	1.7	-3.5	-2.4	8.5	1.1	16.8
	Optical goods, watches and clocks	377	13.8	4.9	-0.4	-2.5	2.1	1.0	3.4
	Overall	10,000	10.0	7.1	4.0	-5.3	1.3	1.7	3.6

¹ The Standard International Trade Classification Revision 3 (SITC Rev 3)

² Provisional

Table 7: Quarterly Export Price Index by SITC, Year 1993 (base 1993=100)

SITC ¹ Section	Description	Weight	1993				Yearly Average
			1st Qr	2nd Qr	3rd Qr	4th Qr	
0	Food and live animals	3,081	93.9	94.3	105.6	106.3	100.0
	Meat and meat preparations	51	94.8	99.0	102.3	104.0	100.0
	Fish and fish preparations	187	88.5	96.0	104.1	111.3	100.0
	Sugar	2,717	93.9	93.9	106.1	106.1	100.0
	Molasses	44	92.1	92.1	107.9	107.9	100.0
	Tea	54	107.6	102.2	88.8	101.5	100.0
	Cereal and cereal products	28	98.1	98.3	100.6	102.7	100.0
2	Crude materials,inedible, except fuels	72	95.2	96.7	102.3	105.8	100.0
	Cut flowers	72	95.2	96.7	102.3	105.8	100.0
5	Chemicals and related products	90	99.0	99.6	100.1	101.3	100.0
6	Manufactured goods classified chiefly by material	301	97.8	98.2	101.4	102.6	100.0
	Textile yarn,Fabrics,made_up articles,n.e.s & related products	301	97.8	98.2	101.4	102.6	100.0
	<i>Cotton fabrics</i>	241	97.8	97.5	101.7	103.0	100.0
	<i>Other textile fabrics</i>	60	97.8	101.3	100.0	100.9	100.0

¹ The Standard International Trade Classification Revision 3 (SITC Rev 3)

Table 7 (cont'd): Quarterly Export Price Index by SITC, Year 1993 (base 1993=100)

SITC ¹ Section	Description	Weight	1993				Yearly Average
			1st Qr	2nd Qr	3rd Qr	4th Qr	
8	Miscellaneous manufactured articles	6,456	98.3	99.0	100.4	102.5	100.0
	Articles of apparel and clothing accessories	6,064	97.6	98.2	101.2	103.2	100.0
	<i>Men's or boys' coats,jackets,suits,blazers,trousers,shorts,shirts etc not knitted or crocheted</i>	2,022	99.8	98.2	99.8	102.2	100.0
	<i>Women's or girls' coats,jackets,suits,blazers,trousers,shorts,shirts etc not knitted or crocheted</i>	501	92.9	95.4	104.1	107.6	100.0
	<i>Men's or boys' coats,jackets,suits,blazers,trousers,shorts,shirts etc knitted or crocheted</i>	221	96.8	96.4	110.0	96.8	100.0
	<i>Women's or girls' coats,jackets,suits,blazers,trousers,shorts,shirts etc knitted or crocheted</i>	383	85.6	94.3	107.9	112.2	100.0
	<i>Articles of apparel of textile fabrics whether or not knitted or crocheted</i>	2,924	98.4	99.3	100.0	102.4	100.0
	<i>Articles of apparel and clothing accessories of other than textile fabrics</i>	13	99.8	100.3	99.4	100.5	100.0
	Footwear	15	99.6	102.0	96.1	102.4	100.0
	Optical goods, watches and clocks	377	109.6	110.9	89.3	91.0	100.0
	Overall Index	10,000	96.9	97.5	102.1	103.7	100.0

Invitation to Tender

**ISSUED BY THE REPUBLIC OF SEYCHELLES FOR A
PROJECT IDENTIFIED FOR FINANCING BY THE
COMMISSION OF EUROPEAN COMMUNITIES (CEC)**

Disclaimer:

Readers may wish to note that although invitation to tender is advertised through the Economic and Social Indicators, the Government Gazette remains the official reference document for all matters relating to tenders.

**ISSUED BY THE REPUBLIC OF SEYCHELLES FOR A PROJECT
IDENTIFIED FOR FINANCING BY THE COMMISSION OF
EUROPEAN COMMUNITIES (CEC)**

**EUROPEAN DEVELOPMENT FUND
REHABILITATION AND AUGMENTATION OF
LE NIOL TREATMENT WORKS**

1. Project identification and Financing

- (a) ***Title:*** Rehabilitation and Augmentation of Le Niol Treatment Works
- (b) ***Number:***
- (c) ***Source of financing:*** European Development Fund (EDF)
- (d) ***Status of the financing:*** Under appraisal

N.B: the award of contracts is subject to financing being approved and made available

2. Contract Identification

- (b) ***Type of contract:*** Civil construction works and pipe works and associated pipe work
- (c) ***Subject:*** Rehabilitation and Augmentation of Le Niol Treatment Works
- (d) ***Number of lots:*** 1
- (e) ***Groups of lots:*** See tender documents

3. Eligibility, Origin and Evaluation Criteria

- (a) ***Eligibility and origin:*** EC/ACP States signatory to the Fourth Lome convention 2nd Financial Protocol
- (b) ***Evaluation:*** see tender documents

4. Location and Deadline

- (d) ***Project location:*** In the Northwest part of Mahe
- (e) ***Place of delivery, installation or performance:*** same as above
- (f) ***Period of construction:*** 18 months
- (g) ***Tender validity period:*** 120 days

5. Project Authorities

(a) ***Contracting authority***

The Government of Seychelles represented by the:
Public Utilities Corporation

(b) ***Supervisor***

Managing Director – Water & Sewerage Division, Public Utilities Corporation

6. Tender Documents

(a) ***Type of tender:*** open invitation to tender

(b) Terms on which tender documents may be obtained against payment of equivalent to SR1,500 or 250 ECU from:

Address: Public Utilities Corporation
Water & Sewerage Division
Unity House
P.O. Box 34
Victoria
Mahe
Seychelles

Telephone: (0248) 322 444
Telefax : (0248) 322127
Telex : 2350 UTILITY SZ

(c) ***Inspection of the tender in the Country of the contracting authority:***

Address: Public Utilities Corporation
Water & Sewerage Division
Unity House
P.O. Box 34
Victoria
Mahe
Seychelles

Telephone: (0248) 322444
Telefax : (0248) 322127
Telex : 2350 UTILITY SZ

(d) Inspection of the tender documents at the Delegation of the European Commission Office at 8th Floor, St. James Court, St Denis Street, P.O. Box 1148, Port Louis, Mauritius

7. Language, Receipt and Opening of the Tenders

- (a) ***Language:*** English
- (b) ***Date and Time (local) for receipt of tenders:*** on 3rd December 1998 at 10.00 hrs.

Address for the receipt: Public Utilities Corporation
Water & Sewerage Division
Unity House
P.O. Box 34
Victoria
Mahe
Seychelles

Telephone: (0248) 322444
Telefax : (0248) 322127
Telex : 2350 UTILITY SZ

- (d) ***Date and Time (local) for opening of tenders:*** 3rd December 1998 on 10.15 hrs
- (e) ***Address for the opening:*** Public Utilities Corporation
Water & Sewerage Division
Unity House
P.O. Box 34
Victoria
Mahe
Seychelles

8. Deposits and Guarantees

- (a) ***Tender guarantee:*** Yes equivalent to ECU 25,000 in freely convertible currency
- (b) ***Performance guarantee:*** Yes, 10% of the Contract Price
- (c) ***Other:*** See tender documents

9. Site Visit: Mandatory

- (a) **Date:** 26th October 1998 at 0900 hrs
- (b) **Place:** A tender conference will be held at the Conference Room of the Public Utilities Corporation, Water & Sewerage Division followed by a site visit.

10. Further information

- (a) **References:** If the State of the contracting authority is one of the African, Caribbean and Pacific States which are signatory to the fourth Lome Convention (ACP States), this notice is published pursuant to Annex 1 to Decision No. 3/90 of the ACP EEC Council of Ministers of 29.3.90 (OJ L-382, 29.3.90)

If the State of the contracting authority is not an ACP State, this notice is published pursuant to Council Regulation (EEC) No. 443/92 of 25 February 1992 (OJ L-52, 27.2.92).