

**PRODUCER PRICE INDEX - MANUFACTURING (PPI-M)**  
**Food, Beverages and Tobacco**  
**(July - September 1996)**

**Introduction**

The Producer Price Index - Manufacturing (PPI-M) measures the average change in the selling prices received by manufacturers for the part of their output that is sold on the domestic market. This issue of the "Economic Indicators" presents changes in the indices for the "Food, beverages and tobacco" sector during the third quarter of 1996. Revised figures for the previous months are also given. It is recalled that the indices are computed using calendar year 1993 as the reference period.

**2. PPI-M: Food, Beverages and Tobacco**

**2.1 Monthly change**

The overall index for "Food, beverages and tobacco" stood at 128.6 at the end of September 1996 following increases of the order of 3.1% in July, 0.6% in August and 0.5% in September. The increase in July 1996 was the result of upward price movements of 1.8% in the "Food" sector and 5.0% in "Beverages and tobacco". In the "Food" sector higher prices were registered for grain mill products (+6.1%), animal feeds (+5.0%) and canned products (+3.6%). In August and September the "Food" sector moved up by 0.5% and 0.4% respectively compared to 0.8% and 0.5% for the "Beverages and tobacco" sector. Table 1 shows the evolution of the monthly indices by industry group since January 1996.

**2.2 Quarterly change**

Table 2 gives the evolution of the Producer Price Index on a quarterly basis. The average index for the third quarter of 1996 rose by 5.0% over the previous quarter as a result of the combined effect of a 3.7% rise in the "Food" sector and another 6.8% in "Beverages and tobacco".

Compared to the corresponding quarter of last year, the index rose by 11.8% following price increases of 13.4% in the "Food" sector and 9.5% in "Manufacture of

beverages and tobacco". The increase in the "Food" sector was led by a 45.3% rise in "Manufacture of grain mill products", 21.7% in " Manufacture of prepared animal feeds" and 15.0% in " Manufacture of dairy products" . Within the " Beverages and tobacco" sector prices of wine products moved up by 8.6%. Other details on changes that have occurred at the group and sub-group level over the one-year period are given in Table 2.

**Central Statistical Office**

Ministry of Economic Planning and Development

**PORT LOUIS**

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Food, Beverages & Tobacco

Table 1: Monthly Indices and percent changes by ISIC group\*, January 96 - September 96

ISIC group*	Weight	Index												Percent changes (%) from		
		January	February	March	April	May	June	July	August	September	June to July	July to August	August to September			
Manufacture of food	556	124.3	124.7	125.5	127.0	127.4	130.1	132.4	133.0	133.5	1.8	0.5	0.4			
Slaughtering, preparation & preserving meat	132	116.4	116.4	116.4	118.1	118.1	124.4	124.4	124.4	126.2	0.0	0.0	1.4			
Manufacture of dairy products	25	133.8	134.5	134.5	136.6	140.1	140.1	140.1	140.1	140.1	0.0	0.0	0.0			
Canning & preserving of fruits & vegetables	36	116.8	116.8	116.8	117.2	116.8	118.2	122.7	122.7	122.7	3.8	0.0	0.0			
Canning & processing of fish & similar products	9	123.9	123.7	123.2	123.9	125.4	125.4	129.2	130.7	131.2	3.0	1.2	0.3			
Man. of vegetable & animal oils & fats	81	131.1	132.4	132.4	132.4	132.4	132.4	133.5	133.5	133.5	0.8	0.0	0.0			
Manufacture of grain mill products	65	164.1	164.1	164.1	172.3	172.3	172.3	182.8	186.1	186.1	6.1	1.8	0.0			
Manufacture of bakery products	103	112.5	113.6	113.6	113.6	113.6	118.0	118.0	118.0	118.1	0.0	0.0	0.1			
of which:																
Bakery & pastries	81	111.6	113.1	113.1	113.1	113.1	117.7	117.7	117.7	117.7	0.0	0.0	0.0			
Biscuits & sweets	13	121.9	121.9	121.9	121.9	121.9	127.3	127.3	127.3	128.1	0.0	0.0	0.6			
Manufacture of sugar and sugar confectionery	32	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	118.3	0.0	0.0	0.0			
of which:																
Sugar	30	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	0.0	0.0	0.0			
Manufacture of tea	15	108.8	108.9	108.8	109.0	109.0	109.0	109.5	116.8	119.2	0.4	6.7	2.1			
Manufacture of other food products	9	119.9	119.9	119.9	119.9	119.9	126.1	126.1	126.1	126.1	0.0	0.0	0.0			
Manufacture of prepared animal feeds	49	116.5	116.5	125.8	125.8	129.8	129.8	136.3	136.3	136.3	5.0	0.0	0.0			
Man. of beverages and tobacco	444	113.5	113.4	113.5	113.5	113.5	115.1	120.8	121.9	122.5	5.0	0.8	0.5			
of which:																
Distilling, blending, bottling of spirit	128	104.5	104.5	104.5	104.5	104.6	107.1	107.1	107.3	109.6	0.0	0.2	2.1			
Wine	9	111.8	111.8	111.8	111.8	111.8	111.8	119.0	119.0	119.0	6.5	0.0	0.0			
Soft drinks	81	121.2	121.0	121.1	121.1	121.0	120.9	121.0	121.3	121.3	0.1	0.3	0.0			
Man. of Food, Beverages & Tobacco	1,000	119.5	119.7	120.2	121.0	121.2	123.4	127.2	128.0	128.6	3.1	0.6	0.5			

\* according to the national version of the International Standard Industrial Classification of economic activities (ISIC)

PRODUCER PRICE INDEX - Manufacturing (PPI - M), Year 1993 = 100  
Food, Beverages & Tobacco

Table 2: Quarterly average and percent changes by ISIC group\*, 1st Quarter 95 - 3rd Quarter 96

ISIC group*	Weight	Index								Percent Changes (%) from	
		1st Qr 95	2nd Qr 95	3rd Qr 95	4th Qr 95	1st Qr 96	2nd Qr 96	3rd Qr 96	2nd Qr 96 to 3rd Qr 96	3rd Qr 95 to 3rd Qr 96	
Manufacture of food	556	113.0	116.3	117.2	118.1	124.9	128.2	132.9	3.7	13.4	
Slaughtering, preparation & preserving meat	132	108.2	115.0	111.6	111.6	116.4	120.2	125.0	4.0	12.1	
Manufacture of dairy products	25	117.4	122.0	121.9	130.1	134.2	137.8	140.1	1.7	15.0	
Canning & preserving of fruits & vegetables	36	107.7	108.7	110.9	114.4	116.8	117.4	122.7	4.5	10.6	
Canning & processing of fish & similar products	9	107.6	115.4	119.9	123.0	123.6	124.9	130.4	4.4	8.7	
Man. of vegetable & animal oils & fats	81	125.9	130.1	131.2	131.2	132.0	132.4	133.5	0.8	1.7	
Manufacture of grain mill products	65	122.7	126.0	127.4	127.5	164.1	172.3	185.0	7.4	45.3	
Manufacture of bakery products	103	113.9	113.9	111.5	112.5	113.2	115.1	118.1	2.6	5.9	
of which:											
Bakery & pastries	81	115.5	115.5	111.6	111.6	112.6	114.6	117.7	2.7	5.5	
Biscuits & sweets	13	108.9	108.9	114.3	121.9	121.9	123.7	127.5	3.1	11.6	
Manufacture of sugar and sugar confectionery	32	100.0	100.0	118.3	118.3	118.3	118.3	118.3	0.0	0.0	
of which:											
Sugar	30	100.0	100.0	117.0	117.0	117.0	117.0	117.0	0.0	0.0	
Manufacture of tea	15	103.7	108.5	108.7	108.8	108.8	109.0	115.2	5.7	6.0	
Manufacture of other food products	9	109.0	118.8	118.8	119.5	119.9	121.9	126.1	3.4	6.2	
Manufacture of prepared animal feeds	49	104.9	104.9	112.0	112.0	119.6	128.5	136.3	6.1	21.7	
Man. of beverages and tobacco	444	106.2	106.6	111.2	113.4	113.5	114.0	121.7	6.8	9.5	
of which:											
Distilling, blending, bottling of spirit	128	102.9	104.1	104.5	104.5	104.5	105.4	108.0	2.5	3.4	
Wine	9	103.6	103.6	109.6	111.8	111.8	111.8	119.0	6.5	8.6	
Soft drinks	81	110.8	111.1	117.4	121.0	121.1	121.0	121.2	0.2	3.2	
Man. of Food, Beverages & Tobacco	1,000	110.0	112.0	114.5	116.1	119.8	121.9	128.0	5.0	11.8	

\* according to the national version of the International Standard Industrial Classification of economic activities (ISIC)

PRODUCER PRICE INDEX - Manufacturing (PPI - M), Year 1993 = 100

Food, Beverages & Tobacco

Table 3: Monthly Indices by ISIC group\*, January 95 - December 95

ISIC group*	Weight	January	February	March	April	May	June	July	August	September	October	November	December
Manufacture of food	556	110.9	112.2	115.9	116.6	116.6	116.9	116.9	117.2	117.4	118.1	118.2	118.2
Slaughtering, preparation & preserving meat	132	103.9	103.9	116.7	116.7	116.7	116.7	111.6	111.6	111.6	111.6	111.6	111.6
Manufacture of dairy products	25	115.8	115.8	120.7	120.7	121.9	121.9	121.9	121.9	121.9	130.1	130.1	130.1
Canning & preserving of fruits & vegetables	36	107.2	107.2	108.7	108.7	108.7	108.7	109.3	111.6	111.6	113.4	114.9	114.9
Canning & processing of fish & similar products	9	107.4	107.5	107.8	113.6	114.2	118.5	118.9	119.9	120.9	123.0	123.4	122.6
Man. of vegetable & animal oils & fats	81	119.7	128.4	129.6	129.6	129.6	131.2	131.2	131.2	131.2	131.2	131.2	131.2
Manufacture of grain mill products	55	122.7	122.7	122.7	126.0	126.0	126.0	127.3	127.3	127.5	127.5	127.5	127.5
Manufacture of bakery products of which:	103	113.9	113.9	113.9	113.9	113.9	113.9	110.8	111.3	112.4	112.5	112.5	112.5
Bakery & pastries	81	115.5	115.5	115.5	115.5	115.5	115.5	111.6	111.6	111.6	111.6	111.6	111.6
Biscuits & sweets	13	108.9	108.9	108.9	108.9	108.9	108.9	108.9	112.5	121.4	121.9	121.9	121.9
Manufacture of sugar and sugar confectionery of which:	32	100.0	100.0	100.0	100.0	100.0	100.0	118.3	118.3	118.3	118.3	118.3	118.3
Sugar	30	100.0	100.0	100.0	100.0	100.0	100.0	117.0	117.0	117.0	117.0	117.0	117.0
Manufacture of tea	15	100.8	102.2	108.1	108.1	108.9	108.5	108.5	109.0	108.6	108.7	109.0	108.8
Manufacture of other food products	9	109.0	109.0	109.0	118.8	118.8	118.8	118.8	118.8	118.8	118.8	119.9	119.9
Manufacture of prepared animal feeds	49	104.9	104.9	104.9	104.9	104.9	104.9	112.0	112.0	112.0	112.0	112.0	112.0
Man. of beverages and tobacco of which:	444	105.9	106.1	106.6	106.6	106.6	106.6	106.9	113.2	113.4	113.4	113.5	113.5
Distilling, blending, bottling of spirit	128	102.1	102.4	104.1	104.1	104.1	104.1	104.5	104.5	104.5	104.5	104.5	104.5
Wine	9	103.6	103.6	103.6	103.6	103.6	103.6	109.0	109.9	109.9	111.8	111.8	111.8
Soft drinks	81	110.6	110.9	110.8	110.9	111.1	111.1	111.4	119.9	120.8	120.8	121.0	121.2
Man. of Food, Beverages & Tobacco	1,000	108.7	109.5	111.8	112.1	112.2	112.4	112.5	115.4	115.6	116.0	116.1	116.1

\* according to the national version of the International Standard Industrial Classification of economic activities (ISIC)

**PRODUCER PRICE INDEX - Manufacturing (PPI - M), Year 1993 = 100**  
**Food, Beverages & Tobacco**

**Table 4: Monthly Indices by ISIC group\*, January 94 - December 94**

ISIC group*	Weight	January	February	March	April	May	June	July	August	September	October	November	December
Manufacture of food	556	103.7	103.7	104.5	104.6	107.2	107.2	108.1	108.2	108.2	108.4	108.2	108.2
Slaughtering, preparation & preserving meat	132	103.5	103.5	103.5	103.5	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9
Manufacture of dairy products	25	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.9	111.9	115.8	115.8	115.8
Canning & preserving of fruits & vegetables	36	102.3	102.8	102.8	102.8	104.2	104.2	105.6	105.6	105.6	105.6	106.4	107.2
Canning & processing of fish & similar products	9	106.4	105.7	105.7	108.4	108.0	107.4	107.4	106.9	108.0	107.5	107.6	107.2
Man. of vegetable & animal oils & fats	81	103.0	103.0	103.0	103.0	119.7	119.7	119.9	119.9	119.9	119.7	119.7	119.7
Manufacture of grain mill products	65	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0	98.0
Manufacture of bakery products of which:	103	110.0	110.0	110.0	110.0	110.0	110.0	113.5	113.7	113.9	113.9	113.9	113.9
Bakery & pastries	81	111.5	111.5	111.5	111.5	111.5	111.5	115.5	115.5	115.5	115.5	115.5	115.5
Biscuits & sweets	13	102.7	102.7	102.7	102.7	102.7	102.7	106.1	106.9	109.0	108.9	108.9	108.9
Manufacture of sugar and sugar confectionery of which:	32	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Sugar	30	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Manufacture of tea	15	100.3	100.5	100.2	100.3	100.2	100.1	100.1	100.6	100.2	100.7	100.9	99.6
Manufacture of other food products	9	100.0	100.0	100.0	100.0	100.0	100.0	108.6	108.6	108.6	109.0	109.0	109.0
Manufacture of prepared animal feeds	49	100.0	100.0	109.4	109.4	109.4	109.4	109.4	110.0	110.0	110.0	106.8	106.8
Man. of beverages and tobacco of which:	444	105.2	105.1	105.1	105.1	105.1	104.9	104.9	105.5	105.5	105.8	105.8	105.9
Distilling, blending, bottling of spirit	128	101.1	101.1	101.1	101.1	101.1	99.9	99.9	102.1	102.1	102.1	102.1	102.1
Wine	9	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6	103.6
Soft drinks	81	109.0	108.9	108.9	108.9	108.9	109.4	109.6	109.6	109.6	109.6	109.8	110.3
Man. of Food, Beverages & Tobacco	1,000	104.3	104.3	104.8	104.8	106.3	106.2	106.7	107.0	107.0	107.2	107.1	107.2

\* according to the national version of the International Standard Industrial Classification of economic activities (ISIC)

PRODUCER PRICE INDEX - Manufacturing (PPI-M), Year 1993 = 100

Food, Beverages & Tobacco

Table 5: Monthly Indices by ISIC group\* for the base period (year 1993)

ISIC group*	Weight	January	February	March	April	May	June	July	August	September	October	November	December	Year 93=Base
Manufacture of food	556	95.6	95.6	95.6	96.5	98.2	101.2	101.9	101.9	102.1	103.8	103.8	103.8	100.0
Slaughtering, preparation & preserving meat	132	98.1	98.1	98.1	98.1	99.4	99.4	99.4	99.4	99.4	103.5	103.5	103.5	100.0
Manufacture of dairy products	25	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	96.2	111.4	111.4	111.4	100.0
Canning & preserving of fruits & vegetables	36	96.7	97.2	97.2	100.1	100.1	100.1	101.4	101.4	101.4	101.4	101.4	101.4	100.0
Canning & processing of fish & similar products	9	98.7	98.0	98.1	98.9	99.2	98.7	98.8	99.0	101.9	102.4	102.6	103.8	100.0
Man. of vegetable & animal oils & fats	81	96.7	96.7	96.7	97.8	98.4	98.4	101.7	101.7	103.0	103.0	103.0	103.0	100.0
Manufacture of grain mill products	65	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Manufacture of bakery products	103	83.3	83.3	83.3	86.1	93.4	109.6	110.1	110.1	110.1	110.2	110.2	110.2	100.0
of which:														
Bakery & pastries	81	80.4	80.4	80.4	84.0	92.2	111.8	111.8	111.8	111.8	111.8	111.8	111.8	100.0
Biscuits & sweets	13	95.4	95.4	95.4	95.4	102.1	102.1	102.1	102.1	102.1	102.7	102.7	102.7	100.0
Manufacture of sugar and sugar confectionery	32	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
of which:														
Sugar	30	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Manufacture of tea	15	99.2	100.4	100.5	100.6	100.2	100.1	99.8	99.7	99.9	100.2	100.2	99.6	100.0
Manufacture of other food products	9	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Manufacture of prepared animal feeds	49	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Man. of beverages and tobacco	444	98.6	98.6	98.6	98.6	98.6	98.6	98.6	99.2	101.7	101.7	101.7	105.2	100.0
of which:														
Distilling, blending, bottling of spirit	128	99.0	99.2	99.2	99.2	99.2	99.2	99.2	101.1	101.1	101.1	101.1	101.1	100.0
Wine	9	98.1	98.1	98.1	98.1	98.1	98.1	98.1	101.4	101.4	103.6	103.6	103.6	100.0
Soft drinks	81	95.6	95.5	95.5	95.5	95.5	95.5	95.5	95.5	109.0	108.9	109.0	109.0	100.0
Man. of Food, Beverages & Tobacco	1,000	96.9	97.0	97.0	97.4	98.4	100.1	100.4	100.7	101.9	102.9	102.9	104.4	100.0

\* according to the national version of the International Standard Industrial Classification of economic activities (ISIC)