



المندوبية السامية للتخطيط

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HIGH COMMISSION FOR PLANNING

Regional Directorate of Tangier Tetouan Al Hoceima

Information note from the regional directorate of Tangier-Tetouan-Al Hoceima

CONSUMER PRICE INDEX

AUGUST 2022



In August 2022, the consumer price index at the national level increased by 0,3% compared to the previous month, while the consumer price index increased by almost 8,0% in a whole year.

The consumer price index increased by 0,3% during the month of August 2022 compared to the previous month. This variation is the result of the increase of 1,5% in the index of food products and the decrease of 0,5% in the index of non-food products.

The increases in food products observed between July and August 2022 mainly concern «Fruits» with 9,6%, «Fish and seafood» with 2,2%, «Milk, cheese and eggs» with 1,4%, «Vegetables» and «Coffee, tea and cocoa» with 1,1%, «Meats» with 1,0%, «Oils and fats» with 0,5% and «Sugar, jam, honey, chocolate and confectionery» with 0,4%. For non-food products, the decrease mainly concerned the prices of «Fuel» with 10,1%.

The most significant increases in the CPI were recorded in Beni Mellal with 1,3%, in Al Hoceima with 1,1%, in Agadir and Safi with 0,9%, in Oujda and Tetouan with 0,8 %, in Tangier and Laayoune

with 0,6%, in Guelmim with 0,5%, in Meknes with 0,4%, in Fes with 0,3% and in Casablanca with 0,2%. On the other hand, decreases were recorded in Settat with 0,6%, in Rabat and Errachidia with 0,4% and in Marrakech with 0,2%.

Compared to the same month of the previous year, the consumer price index recorded an increase of 8,0% during the month of August 2022 as a consequence of the increase in the food products index of 14,1% and that of non-food products by 4,0%. For non-food products, the variations range from an increase of 0,1% in «Health» to 12,8% for «Transport».

Under these conditions, the underlying inflation indicator, which excludes products with volatile prices and products with public prices, would have known during the month of August 2022 an increase of 0,3% compared to the month of July 2022 and 6,6% compared to August 2021.

Table 1: Consumer price index at national level: August 2022 (base 2017: 100)

Products divisions	Weightings	Monthly index					Variation(%)		
		August	May	June	July	August	Month	3Months	12Months
		2021	2022	2022	2022	2022			
Food products	39,009	102,4	113,2	113,3	115,1	116,8	1,5	3,2	14,1
01 - Food products and non-alcoholic beverages	37,502	101,5	112,5	112,6	114,5	116,3	1,6	3,4	14,6
02 - Alcoholic beverages and tobacco	1,507	125,5	129,8	129,8	129,8	129,8	0,0	0,0	3,4
Non food products	60,991	104,7	108,2	109,1	109,6	109,0	-0,5	0,7	4,0
03 - Clothing and shoes	4,323	104,5	109,6	109,8	110,0	110,6	0,5	0,9	5,8
04 - Housing, water, electricity and other fuels	14,575	102,8	103,4	103,6	103,7	103,8	0,1	0,4	1,0
05 - Furniture, household items and routine maintenance of the home	4,407	102,0	106,6	107,5	108,0	108,3	0,3	1,6	6,2
06 - Health	7,741	101,8	101,9	101,9	101,9	101,9	0,0	0,0	0,1
07 - Transport	10,04	108,2	119,7	124,0	126,2	122,0	-3,3	1,9	12,8
08 - Communication	2,958	103,6	103,8	104,0	104,0	104,2	0,2	0,4	0,6
09 - Leisure and culture	2,735	100,1	104,6	105,3	105,4	105,6	0,2	1,0	5,5
10 - Education	5,636	110,3	111,7	111,7	111,7	111,7	0,0	0,0	1,3
11 - Restaurants and hotels	1,461	104,9	105,5	107,0	108,0	108,7	0,6	3,0	3,6
12 - Various goods and services	7,115	106,9	109,8	110,0	110,1	110,2	0,1	0,4	3,1
General index	100,0	103,8	110,2	110,8	111,8	112,1	0,3	1,7	8,0

Source: High Commission for Planning, Department of Statistics - National consumer price survey

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In August 2022, the consumer price index of households in the city of Al Hoceima increased by 1,1% compared to the previous month. On an annual basis, the consumer price index increased by 11,6%.

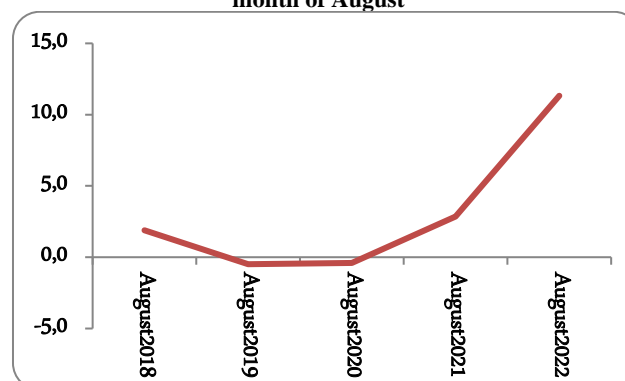
Over one month, the food product price index increased by 2,9% in August 2022 compared to July 2022, due to the rise in the prices of «Coffee, tea and cocoa» by 5,3%, of «Vegetables» by 5,2%, of «Meats» by 4,1%, of «Fish and seafood» by 4,0%, of «Fruits» by 3,6%, of «Oils and fats» and «Food products not elsewhere classified» by 0,4%, of «Milk, cheese and eggs» and «Mineral waters, refreshing drinks and fruit and vegetable juices» by 0,3% and of «Bread and cereals» by 0,1%.

While the monthly variation in the index of non-food products decreased by (-0,9%). This decrease is due to the fall in the prices of the following divisions: «Transport» by (-5,1%), «Housing, water, electricity and other fuels» by (-0,4%) and «Leisure and culture» by (-0,3%). Also, the increase in the prices of «Communication» by 0,8%, «Furniture, household items and routine maintenance of the home» by 0,7%, «Restaurants and hotels» by 0,5%, «Various goods and services» by 0,3% and «Clothing and shoes» by 0,1%, and the stagnation of the «Health» and «Education» indices did not impact the general evolution.

Over one year, the price index of food products increased by 19,1% in August 2022 compared to August 2021, following the rise in prices of «Oils and fats» by 39,4%, of «Vegetables» by 25,5%, of «Fish and seafood» by 25,2%, of «Bread and cereals» and «Fruits» by 14,3%, of «Milk, cheese and eggs» by 14,0%, of «Coffee, tea and cocoa» by 13,7%, of «Food products not elsewhere classified» by 13,5%, of «Meats» by 11,8%, of «Mineral waters, refreshing drinks and fruit and vegetable juices» by 6,4%, of «Sugar, jam, honey, chocolate and confectionery» of 0,4%, of «Beer» by 26,0%, of «Wines and fermented drinks» by 13,7% and of «Tobacco» by 4,4%.

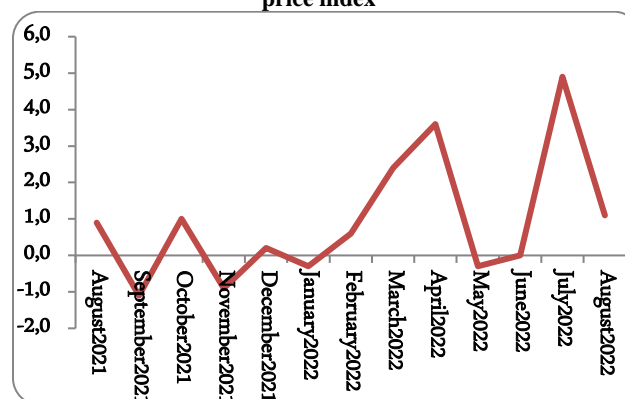
The annual variation in the index for non-food products also increased by 3,9%. While the variation in the prices of the divisions that constitute the non-food products fluctuated between a decrease of (-12,0%) for «Restaurants and hotels» and an increase of 17,9% for «Transport».

1-Annual evolution (%) of the consumer price index for the month of August



Reading: In August 2022, the consumer price index increased by (+11,6%) compared to August 2021

2- Evolution of the monthly variation (%) of the consumer price index



Reading: The level of price variation in August 2022 increased by (+1,1%) after being (+4,9%) in July 2022

Table 2: Consumer price index of the city of Al Hoceima: August 2022 (base 2017: 100)

Products divisions	Weightings	Monthly index					Variation (%)		
		August 2021	May 2022	June 2022	July 2022	August 2022	Month	3Months	12Months
Food products	49,716	105,5	113,0	112,6	122,1	125,6	2,9	11,1	19,1
01 - Food products and non-alcoholic beverages	48,371	104,9	112,5	112,1	121,8	125,4	3,0	11,5	19,5
02 - Alcoholic beverages and tobacco	1,345	126,0	131,3	131,6	131,6	131,6	0,0	0,2	4,4
Non food products	50,284	104,7	108,1	108,6	109,8	108,8	-0,9	0,6	3,9
03 - Clothing and shoes	5,155	109,3	112,1	111,7	112,3	112,4	0,1	0,3	2,8
04 - Housing, water, electricity and other fuels	11,732	99,7	101,8	101,8	102,2	101,8	-0,4	0,0	2,1
05 - Furniture, household items and routine maintenance of the home	3,094	101,3	106,7	106,3	107,1	107,8	0,7	1,0	6,4
06 - Health	6,413	101,1	100,9	100,9	100,9	100,9	0,0	0,0	-0,2
07 - Transport	7,704	111,1	130,0	133,3	138,0	131,0	-5,1	0,8	17,9
08 - Communication	2,892	101,1	101,0	101,0	101,0	101,8	0,8	0,8	0,7
09 - Leisure and culture	1,933	94,5	96,2	96,9	96,9	96,6	-0,3	0,4	2,2
10 - Education	3,842	109,4	111,0	111,0	111,0	111,0	0,0	0,0	1,5
11 - Restaurants and hotels	2,258	125,1	103,8	104,3	109,6	110,1	0,5	6,1	-12,0
12 - Various goods and services	5,261	101,7	103,9	104,0	104,4	104,7	0,3	0,8	2,9
General index	100,0	105,1	110,6	110,6	116,0	117,3	1,1	6,1	11,6

Source: High Commission for Planning, Department of Statistics - National consumer price survey

In August 2022, the consumer price index for households in the city of Tangier increased by 0,6% compared to the previous month. On an annual basis, the consumer price index increased by 8,3%.

Over one month, the food product price index increased by 2,4% in August 2022 compared to July 2022, due to the rise in the prices of «Fruits» by 15,8%, of «Fish and seafood» by 3,6%, of «Meats» by 3,2%, of «Vegetables» by 2,0%, of «Mineral waters, refreshing drinks and fruit and vegetable juices» by 1,5%, of «Sugar, jam, honey, chocolate and confectionery» by 0,9%, of «Food products not elsewhere classified» by 0,6% and of «Milk, cheese and eggs» by 0,4%.

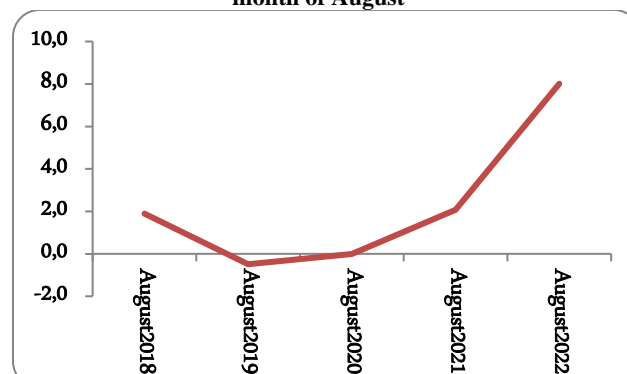
While the monthly variation in the index of non-food products decreased by (-0,4%). This decrease is due to the fall in the prices of «Transport» by (-3,0%). Also, the increase in the prices of «Communication» by 0,7%, «Leisure and culture» by 0,6% and «Various goods and services» by 0,3%, and the stagnation of the indices of the other divisions did not impact the general evolution.

Over one year, the price index of food products increased by 16,1% in August 2022 compared to August 2021, following the rise in prices of «Oils and fats» by 31,3%, of «Fish and seafood» by 28,4%, of «Vegetables» by 19,0%, of «Meats» by 16,7%, of «Fruits» by 14,4%, of «Milk, cheese and eggs» by 13,3%, of «Bread and cereals» by 11,0%, of «Food products not elsewhere classified» by 8,1%, of «Coffee, tea and cocoa» by 7,4%, of «Mineral waters, refreshing drinks and fruit and vegetable juices» by 6,5%, of «Sugar, jam, honey, chocolate and confectionery» by 4,6% and of «Tobacco» by 3,4%.

The annual variation in the index for non-food products also increased by 3,8%, due to the rise in prices of all the divisions that constitute the non-

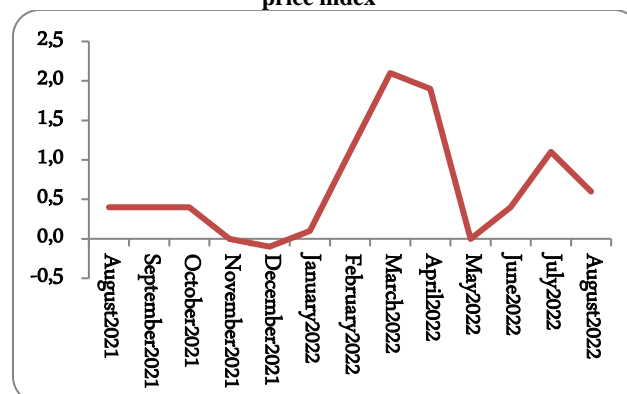
food products. The «Transport» division recorded the strongest increase with 11,2%.

3-Annual evolution (%) of the consumer price index for the month of August



Reading: In August 2022, the consumer price index increased by (+8,3%) compared to August 2021

4- Evolution of the monthly variation (%) of the consumer price index



Reading: The level of price variation in August 2022 increased by (+0,6%) after being (+1,1%) in July 2022

Table 3: Consumer price index of the city of Tangier: August 2022 (base 2017: 100)

Products divisions	Weightings	Monthly index					Variation (%)		
		August 2021	May 2022	June 2022	July 2022	August 2022	Month	3Months	12Months
Food products	36,115	102,8	114,2	114,0	116,7	119,4	2,4	4,6	16,1
01 - Food products and non-alcoholic beverages	34,708	101,9	113,5	113,3	116,1	119,0	2,5	4,8	16,8
02 - Alcoholic beverages and tobacco	1,407	126,1	130,3	130,3	130,3	130,3	0,0	0,0	3,3
Non food products	63,885	104,7	108,1	108,8	109,1	108,6	-0,4	0,5	3,8
03 - Clothing and shoes	6,449	100,5	105,9	106,1	105,5	105,5	0,0	-0,4	5,0
04 - Housing, water, electricity and other fuels	16,656	103,5	104,4	104,4	104,5	104,5	0,0	0,1	1,0
05 - Furniture, household items and routine maintenance of the home	4,100	100,7	105,6	107,2	107,7	107,7	0,0	2,0	7,0
06 - Health	8,218	109,1	109,3	109,4	109,4	109,4	0,0	0,1	0,3
07 - Transport	9,751	109,4	119,6	122,8	125,5	121,7	-3,0	1,8	11,2
08 - Communication	3,199	103,6	105,0	105,0	104,0	104,7	0,7	-0,3	1,1
09 - Leisure and culture	2,350	98,8	104,2	103,6	103,5	104,1	0,6	-0,1	5,4
10 - Education	5,047	103,4	103,7	103,7	103,7	103,7	0,0	0,0	0,3
11 - Restaurants and hotels	1,280	103,6	108,4	111,9	111,9	111,9	0,0	3,2	8,0
12 - Various goods and services	6,835	105,7	108,6	108,7	108,9	109,2	0,3	0,6	3,3
General index	100,0	104,0	110,3	110,7	111,9	112,6	0,6	2,1	8,3

Source: High Commission for Planning, Department of Statistics – National consumer price survey

In August 2022, the consumer price index for households in the city of Tetouan increased by 0,8% compared to the previous month. On an annual basis, the consumer price index increased by 8,5%.

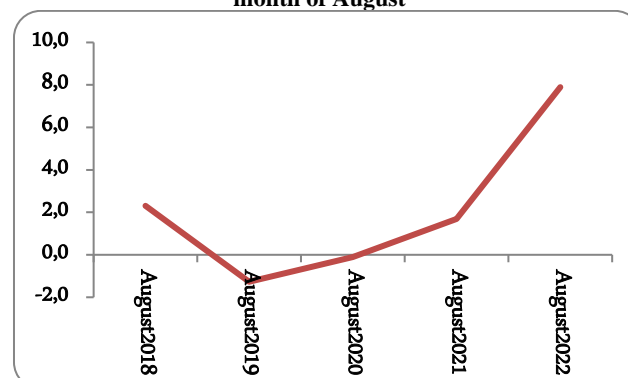
Over one month, the food product price index increased by 2,7% in August 2022 compared to July 2022, due to the rise in the prices of «Fish and seafood» by 12,4%, of «Fruits» by 8,8%, of «Oils and fats» by 2,2%, of «Meats» by 1,7%, of «Vegetables» by 1,5%, of «Sugar, jam, honey, chocolate and confectionery» by 1,4%, «Food products not elsewhere classified» by 1,3%, of «Bread and cereals» by 0,9% and of «Milk, cheese and eggs» by 0,7%.

While the monthly variation in the index of non-food products decreased by (-0,6%). This decrease is due to the fall in the prices of the following divisions: «Transport» by (-6,2%) and «Clothing and shoes» by (-0,3%). Also, the increase in the prices of «Various goods and services» by 1,8%, «Furniture, household items and routine maintenance of the home» by 1,2%, «Restaurants and hotels» by 0,8%, «Housing, water, electricity and other fuels» and «Leisure and culture» by 0,1%, and the stagnation of the indices of the other divisions did not impact the general evolution.

Over one year, the price index of food products increased by 13,8% in August 2022 compared to August 2021, following the rise in prices of «Oils and fats» by 34,8%, of «Bread and cereals» by 17,3%, of «Vegetables» by 17,0%, of «Fish and seafood» by 12,7%, of «Food products not elsewhere classified» by 12,4%, of «Meats» by 10,3%, of «Fruits» by 9,4%, of «Milk, cheese and eggs» by 8,7%, of «Coffee, tea and cocoa» by 4,1%, of «Sugar, jam, honey, chocolate and confectionery» by 3,0% and of «Tobacco» by 3,4%. The annual variation in the index for non-food products also increased by 4,7%. While the variation in the prices of the non-food products

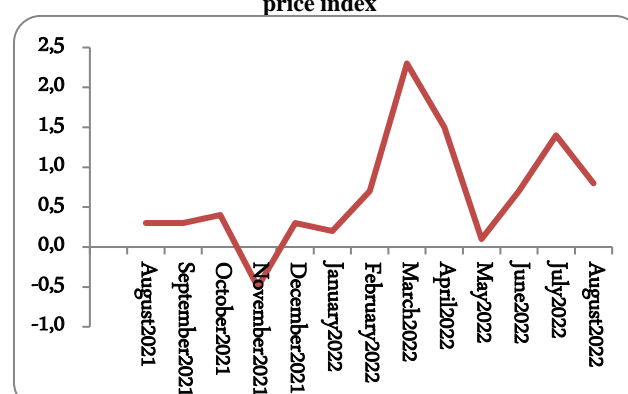
divisions fluctuated between a decrease of (-0,1%) for «Health» and an increase of 16,8% for «Transport».

5-Annual evolution (%) of the consumer price index for the month of August



Reading: In August 2022, the consumer price index increased by (+8,5%) compared to August 2021

6- Evolution of the monthly variation (%) of the consumer price index



Reading: The level of price variation in August 2022 increased by (+0,8%) after being (+1,4%) in July 2022

Table 4: Consumer price index for the city of Tetouan: August 2022 (2017 base:100)

Products divisions	Weighting gs	Monthly index					Variation (%)		
		August 2021	May 2022	June 2022	July 2022	August 2022	Month	3Months	12Months
Food products	40,725	104,3	112,0	112,5	115,5	118,6	2,7	6,0	13,8
01 – Food products and non-alcoholic beverages	38,964	103,3	111,1	111,7	114,8	118,1	2,9	6,3	14,3
02 - Alcoholic beverages and tobacco	1,761	126,5	130,8	130,8	130,8	130,8	0,0	0,0	3,4
Non food products	59,275	102,0	106,0	106,9	107,4	106,8	-0,6	0,7	4,7
03 – Clothing and shoes	5,835	98,9	105,1	105,0	104,8	104,5	-0,3	-0,6	5,7
04 - Housing, water, electricity and other fuels	14,202	101,8	102,2	102,2	102,3	102,4	0,1	0,2	0,6
05 - Furniture, household items and routine maintenance of the home	5,602	97,7	103,1	103,5	103,9	105,1	1,2	1,9	7,6
06 - Health	6,594	100,5	100,4	100,4	100,4	100,4	0,0	0,0	-0,1
07 - Transport	7,416	105,6	125,0	129,9	131,4	123,3	-6,2	-1,4	16,8
08 - Communication	2,560	98,1	98,8	98,8	98,8	98,8	0,0	0,0	0,7
09 – Leisure and culture	2,432	96,6	98,8	104,4	104,8	104,9	0,1	6,2	8,6
10 - Education	5,358	107,4	107,4	107,4	107,4	107,4	0,0	0,0	0,0
11 - Restaurants and hotels	2,468	102,5	102,4	102,6	107,5	108,4	0,8	5,9	5,8
12 – Various goods and services	6,808	104,7	107,6	107,8	107,9	109,8	1,8	2,0	4,9
General index	100,0	102,9	108,4	109,2	110,7	111,6	0,8	3,0	8,5

Source: High Commission for Planning, Department of Statistics - National consumer price survey