

# Quariterly Economic Review off 

 the Agro-processing industry in South Afirica. 2021: Q3agriculture, land reform \& rural development

## PREFACE

The National Development Plan (NDP) identifies the agro-processing industry for its potential to spur economic growth and create sustainable employment. The agriculture and agroindustries are postulated as having the latent potential to contribute to inclusive economic growth through forward and backward linkages by providing various opportunities for earning income in the food production, processing, distribution and retailing phases of the agro/food value chain. At policy level, the Medium Term Strategic Framework (MTSF), specifically outcome 1: Economic transformation and job creation notes the agro-processing industry as a key pillar for inclusive economic growth. At sectoral level, the Agriculture and Agro-processing Master Plan (AAMP), specifically pillars 5 and 6 , notes the crucial role the agro-processing industry should play towards mitigating post-harvest losses, providing access to markets for farmers and ensuring household food security. At operational level, the competitive performance of agribusinesses is directly linked to the competitiveness of the industry and sector.

Consequently, the Department of Agriculture, Land Reform and Rural Development (DALRRD) established the Directorate: Agro-processing Support within the Branch: Economic Development, Trade and Marketing (EDTM) to develop and facilitate implementation of policies and strategies to enhance competitive performance of agro-processing agribusinesses. Among others, the function of the directorate is to provide timely and updated agro-processing, economic and statistical information geared to monitor the performance of the industry and provide insight into the effects of economic policies and exogenous factors. To achieve this purpose, the directorate publishes annual economic reviews of the agroprocessing industry.

This publication, "Quarterly Economic Review of the Agro-processing Industry in South Africa," by the directorate evaluates the economic performance of the eleven agro-processing divisions during 2020. These divisions are categorised consistent with the Standard Industrial Classification: food products, beverages, tobacco, textiles, wearing apparel, leather and leather products, footwear, wood and wood products, paper and paper products, rubber products and furniture. The main economic indicators reviewed are the changes in the volume of production, value of sales, utilisation capacity by large enterprises, formal employment and trade balance

Any comments and suggestions on the content of the publication are welcome.
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Disclaimer: The Department of Agriculture, Land Reform and rural development did everything to ensure the accuracy of the information reported in this publication. The department will, however, not be liable for the results of action based on this publication.

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## EXECUTIVE SUMMARY

The South African economy declined during 2021: Q3. The primary sector contracted by 5,6\% while the secondary and tertiary sector contracted by $(3,0 \%)$ and $(0,6 \%)$, respectively, in 2021: Q3. The agricultural sector recorded a decline of about $13,6 \%$, this is due lower production of field crops and animal products, maize, sugar cane and citrus commodities.

The producer price inflation for final manufactured goods moderated quarter-to-quarter by 2,1\% in 2021: Q3 from a 2,3\% recorded in the preceding quarter. However, it increased to 7,4\% year-on-year. The consumer price stagnated year-on-year at $4,9 \%$. The producer price inflation increased year-on-year for sawmilling and wood products (10,5\%), rubber products $(13,1 \%)$ and textiles $(3,5 \%)$ in 2021: Q3. However, it moderated year-on-year, for food products $(7,0 \%)$, tobacco products $(5,5 \%)$ and paper and printed products $(3,6 \%)$, while it stagnated for beverages $(2,2 \%)$ and footwear $(3,9)$ division. The producer price inflation for furniture division rebounded by $0,7 \%$ in 2021: Q3.

The utilisation capacity of the following divisions declined for textiles, wearing apparel and wood and wood products during 2021: Q3. However, it increased for food products, beverages, leather and leather products, footwear and rubber division. Conversely, it stagnated for furniture division.

The seasonally adjusted value of sales for agro-processing industry contracted quarter-toquarter by 2,7\% in 2021: Q3 as compared to 2,9\% growth in 2021 :Q2. However, year-on-year, it moderated by $9,2 \%$. The nominal value of sales for agro-processing industry declined to R208 351,4 million in 2021: Q3 from about R214 164,0 million in 2021: Q2. The seasonally adjusted value of sales contracted quarter-to-quarter for wearing apparel ( $0,7 \%$ ) and footwear $(3,6 \%)$ division. However, it decelerated for textiles ( $4,5 \%$ ) and rubber products $(7,3 \%)$ division, while it rebounded for leather and leather products $(2,3 \%)$, wood and wood products $(3,1 \%)$ and furniture ( $18,1 \%$ ) division. Food products division, it moderate by $0,4 \%$ in 2021: Q3.

The trade deficit for the agro-processing industry widened from R11049,2 million in 2021: Q2 to R16 766, 4 million in 2021: Q3, which represented a $51,8 \%$ growth in 2021: Q3 from a $19,8 \%$ growth in 2021: Q2. The divisions that recorded a trade deficit were wearing apparel, rubber products, footwear, textiles, food products, paper and paper products, furniture and leather and leather products. However, beverages, tobacco products and wood and wood products divisions recorded a positive trade balance in 2021: Q3.

The formal employment in the agro-processing industry declined further by $0,4 \%$ as compared to a 1,6\% contraction in 2021: Q2. The total number of employment decreased to 449809 in 2021: Q3 from 451469 in 2021: Q2, representing job losses of about 1660 in 2021: Q3. However, formal employment decelerated by 1,2\% year-on-year. The divisions that lost jobs were: food products (1 375), beverages (328), textiles (742), wearing apparel (185), wood and wood products (272) and leather and leather products (53). However, furniture, paper and paper products and footwear division created 109, 265 and 55 jobs, respectively.

## 1. INTRODUCTION

The South African economy contracted during 2021:Q3. The primary and tertiary sector of the economy contracted, while the secondary sector decelerated in growth resulting in the overall decline in the real gross domestic product output by $1,5 \%$. The decline in the primary sector comes after two consecutive growths in the last two quarters. Manufacturing declined by 4,2\% (SA Reserve Bank. 2021).

This quarterly economic review of the agro-processing industry in South Africa assesses how the performance of the domestic economy during 2021: Q3 affected the producer price, consumer price, production volume, sales, capacity utilisation, trade and employment of the agro-processing divisions. This quarterly review is organised as follows: section two summarises the state of the domestic economy during 2021: Q3. Section three provides the impact of the global and domestic economy on the eleven divisions of the agro-processing industry.

## 2. STATE OF THE DOMESTIC ECONOMY

Table 1 below shows the South African growth rate at seasonally adjusted annualised rates. During 2021: Q3, the real economic growth in South Africa contracted by $1,5 \%$ following two consecutive quarterly growths. The contraction was primarily noted in all sectors with agriculture contracting by $13,6 \%$ from a $6,2 \%$ growth in the last quarter. The decrease in agricultural ouput the third quarter reflected the lower production of field crops and animal products. Maize, sugar cane and citrus commodities production were largely affected by fires during the civil unrest in KwaZulu-Natal in July, while chicken and pig production were also impacted (SA Reserve Bank, 2019).

Table 1: South African economic growth rate (percentage change at seasonally adjusted annualised rates

| Sector | 2020 |  |  | 2021 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Q3 | Q4 | YEAR | Q1 | Q2 | Q3 |
| Primary sector | 25.0 | 1.8 | -3.7 | 1.0 | 2.9 | -5.6 |
| Agriculture | -0.1 | 6.6 | 13.4 | -1.0 | 6.2 | -13.6 |
| Mining | 45.0 | -0.9 | -11.9 | 2.2 | 1.0 | -0.9 |
| Secondary sector | 28.3 | 4.0 | -12.8 | 0.4 | -0.8 | -3.0 |
| Manufacturing | 35.3 | 5.3 | -12.3 | 0.5 | -1.0 | -4.2 |
| Construction | 16.0 | 1.9 | -19.8 | 0.5 | -1.2 | -0.5 |
| Tertiary sector | 9.1 | 20. | -4.3 | 1.0 | 1.4 | -0.6 |
| Non-primary sector | 12.4 | 2.4 | -6.1 | 0.9 | 1.0 | -1.1 |
| Non-agricultural sector | 13.9 | 2.2 | -6.4 | 0.9 | 1.0 | -1.1 |
| Total | 13.9 | 2.5 | -6.4 | 0.9 | 1.1 | -1.5 |

Figure 3.1: Quarterly unemployment rate


Source: Statistics SA (2021)

During 2021: Q3, South Africa's unemployment rate increased to $34,9 \%$ as compared to a $34,4 \%$ in the preceding quarter. This represents an increase of about 0,5 percentage point. However, as compared to the same quarter in the previous year, unemployment increased by about 4,1 percentage points.

Figure 2: Total CPI and PPI inflation


Source: Statistics SA (2021)

Figure 2 above presents quarterly CPI and PPI for South Africa. During 2021: Q3, the producer price inflation for final manufactured goods moderated quarter-to-quarter to $2,1 \%$ from 2,3\% recorded in the preceding quarter. However, year-on-year, the producer price inflation for
final manufactured goods was 7,4\% in 2021: Q3 as compared to $7,3 \%$ recorded in 2021: Q2. The consumer price, year-on-year, stagnated at 4,9\% in 2021: Q3.

## 3. THE AGRO-PROCESSING INDUSTRY

The FAO (1997) defines agro-processing as a subset of manufacturing that processes raw materials and intermediate products derived from the agricultural sector. Therefore, the agroprocessing industry transforms products originating from the agriculture, forestry and fisheries sectors. According to the Standard Industrial Classification, the agro-processing industry comprises of the following 11 divisions: food products, beverages, tobacco, textiles, wearing apparel, leather and leather products, footwear, paper and paper products, wood and wood products, rubber products and furniture. This section reviews the economic performance of eleven divisions during 2021: Q3 as influenced by the global and domestic economic environment.

### 3.1 FOOD

Table 2 below shows the producer price index for food products in 2021: Q3. During 2021:Q3 the producer price index for food products increased by 0,8\% quarter-to-quarter. Similarly, the producer price index for food products increased by 7,0\% year-on-year in 2021:Q3.

Table 2: Producer price index for food products (base 2020=100)

| Indices |  | \% change between |  |  |
| :--- | :--- | :--- | ---: | ---: |
| 2020: Q3 | 2021: Q2 | 2021: Q3 | 2020: Q3 and <br> 2021: Q3 | 2021: Q2 and <br> 2021: Q3 |
| 96.8 | 102.7 | 103.5 |  | 0.8 |

Source: Statistics SA, 2021

Figure 3: Seasonally adjusted physical volume of production: food products


[^0]Figure 3 above shows the seasonally adjusted physical volume of production for food products during 2021: Q3. The quarter-to-quarter seasonally adjusted volume of production for meat, fruit and fish, etc. remained unchanged as compared to $1,1 \%$ contraction in the preceding quarter. However, the seasonally adjusted volume of production for dairy products decelerated quarter-to-quarter by 4,3\% in 2021: Q3 following a 3,9\% contraction in 2021: Q2. Production of grain mill products, on the other hand, moderated quarter-to-quarter by $1,6 \%$ following a $1,8 \%$ growth in the preceding quarter. Production of other food products rebounded quarter-to-quarter by $0,8 \%$ as compared to $3,2 \%$ contraction in the previous quarter.

As compared to the same period in the previous year, production of meat, fish and fruit, etc. contracted by $2,5 \%$ in 2021:Q3. However, production of dairy products and grain mill products decelerated year-on-year by $9,5 \%$ and $0,6 \%$, respectively. Conversely, production of other food products year-on-year remained unchanged in 2021: Q3 as compared to $5,9 \%$ growth in 2021: Q2.

Table 3: Utilisation and reasons for underutilisation of production capacity by large enterprises: Food (percentage)

| Period | Utilisation | Reasons for underutilisation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total underutilis ation | Shortage of |  |  | Insufficient demand | Other |
|  |  |  | Raw materials | Labour |  |  |  |
|  |  |  |  | Skilled | Semi and unskilled |  |  |
| 2020: Q3 | 80.3 | 19.7 | 2.4 | 0.6 | 0.1 | 12.3 | 4.2 |
| 2021: Q2 | 82.4 | 17.6 | 1.5 | 0.7 | 0.1 | 10.0 | 5.3 |
| 2021: Q3 | 82.7 | 17.3 | 3.0 | 0.9 | 0.1 | 9.5 | 3.7 |
| re. Statis |  |  |  |  |  |  |  |

Table 3 above presents utilisation and reasons for underutilisation of production capacity by large enterprises for the food products division. The utilisation of production capacity by large enterprises in the food products division slightly increased year-on-year from $80,3 \%$ in 2020: Q3 to about $82,7 \%$ in 2021: Q3. Similarly, quarter-to-quarter, the utilisation of production capacity by large enterprises in the food products division increased marginally from $82,4 \%$ in 2021: Q2 to $82,7 \%$ in 2021 :Q3. This is an increase of about 0,3 percentage point. The main reason, amongst other, for underutilisation of production capacity is insufficient demand.

Figure 4.: Seasonally adjusted value of sales (current prices) food products


Source: Statistics SA (2021)
During 2021: Q3, the quarter-to-quarter seasonally adjusted value of sales for meat, fish, fruit, etc. contracted by $3,0 \%$ following a $4,7 \%$ growth in 2021: Q2. However, sales for dairy products rebounded quarter-to-quarter by 4,1\% in 2021: Q3 from a $5,4 \%$ contraction in 2021: Q2. Sales for grain mill products grew quarter-to-quarter by $4,3 \%$ in 2021:Q3 following a $1,9 \%$ growth in 2021: Q2. However, sales for other food products moderated quarter-to-quarter by $1,0 \%$ in 2021:Q3 from a 3,4\% growth in the preceding quarter. Thus sales for food division as a whole moderated quarter-to-quarter by $0,4 \%$ in 2021: Q3, from a $2,5 \%$ growth in 2021: Q2.

The year-on-year seasonally adjusted value of sales for meat, fish and fruit; and "other food products" moderated by $6,4 \%$ and $15,4 \%$, respectively, in 2021: Q3. However, sales for dairy products contracted by $0,9 \%$ year-on-year. Sales for grain mill products, on the other hand, increased year-on-year by $13,5 \%$ in 2021 : Q3. The food products division as a whole realised a moderation in sales. Sales for food division moderated by $9,4 \%$ year-on-year . Therefore, sales for the food products division increased to R118 287,8 million in 2021:Q3 from R117 773.3 million in the previous quarter.

Figure 5: Quarterly trade balance of food products


Source: Trade Maps, (2021)
Figure 5 above shows the trade balance of the food products division over the period 2016: Q4 to 2021: Q3. In 2021: Q3, the quarter-to-quarter and year-on-year imports of food products contracted by $0,4 \%$ and $0,5 \%$ following a $13,5 \%$ and $14,6 \%$ growth, respectively, as recorded in the last quarter. However, quarter-to-quarter exports receded further by 4,7\% in 2021: Q3 from a $18,6 \%$ contraction in the last quarter, while year-on-year exports contracted by $9,3 \%$. Therefore, the trade deficit for the food products division widened from R1 446,2 million in 2021: Q2 to R2 097,8 million in 2021: Q3.

Figure 6: Number of formal employment: food products

$\square$ Production, processing and preservation of meat, fish, fruit, vegetables, oils and fats -Dairy products
-Grain mill products, starches and starch products and prepared animal fat -Other food products

Source: Trade map, (2021)
Figure 6 above shows formal employment in the food products division over the period 2016: Q3 to 2021: Q3. During 2021: Q3, the quarter-to-quarter formal employment in the production, processing and preservation of meat, fish, fruit, vegetables, oils and fats registered a
contraction of $4,2 \%$ from a $2,4 \%$ growth in the preceding quarter. The formal employment, quarter-to-quarter, in dairy products, grain mill products and other food products divisions rebounded by $0,2 \%, 0,8 \%$ and $0,8 \%$ from a $3,0 \%, 1,7 \%$ and $1,1 \%$ contraction in 2021: Q2, respectively. The formal employment in dairy products, grain mill products and other food products divisions decelerated year-on-year by $4,1 \%, 2,3 \%$ and $0,8 \%$. The formal employment in the food products division as a whole decelerated quarter-to-quarter by $0,7 \%$ in 2021: Q3 from a contraction of $0,4 \%$ in 2021: Q2. Similarly, year-on-year, the formal employment in food products division decelerated by $0,9 \%$ in 2021: Q3. As a result, the food products division lost about 1375 jobs during 2021: Q3.

### 3.2 BEVERAGES

Table 4 below shows the producer price index for the beverages division in 2021: Q3. The producer price index for beverages rose by $2,2 \%$ year-on-year. However, the producer price index remained unchanged quarter-to-quarter.

Table 4: Producer price index for beverages products (base 2020=100)

| Indices |  |  | \% change between |  |  |
| :--- | :--- | :--- | :--- | :--- | :---: |
| 2020: Q3 | 2021: Q2 | 2021: Q3 | 2020: Q3 and <br> 2021: Q3 | 2021: Q2 and <br> 2021: Q3 |  |
| 99.6 | 101.8 | 101.8 |  | 2.2 |  |

Figure 7: Seasonally adjusted physical volume of production: beverages


Source: Statistics SA, (2021)
Figure 7 above shows the seasonally adjusted physical volume of production for beverages division. The quarter-to-quarter volume of production for beverages division rebounded by $22,3 \%$ in 2021: Q3 as compared to a 17,5\% contraction recorded in 2021: Q2. However, volume
of production for beverages division moderated year-on-year by 16,2\% in 2021: Q3 following a $41,0 \%$ growth in 2021 Q2.

Table 5: Utilisation and reasons for underutilisation of production capacity by large enterprises: Beverages (percentage)

| Period | Utilisation | Reasons for underutilisation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total underutilis ation | Shortage of |  |  | Insufficient demand | Other |
|  |  |  | Raw materials | Labour |  |  |  |
|  |  |  |  | Skilled | Semi and unskilled |  |  |
| 2020: Q3 | 57.8 | 42.2 | 2.5 | 1.3 | 0.2 | 26.4 | 11.8 |
| 2021: Q2 | 82.1 | 17.9 | 4.0 | 0.7 | 0.2 | 11.0 | . 02 |
| 2021: Q3 | 82.3 | 17.7 | 2.2 | 1.6 | 0.2 | 11.3 | 2.5 |

Table 5 above shows the utilisation of production capacity by large enterprises in the beverages division. The utilisation of production capacity increased from $82,1 \%$ in 2021 : Q2 to $82,3 \%$ in 2021 : Q3. This is an increase of about 0,2 percentage point. Similarly, as compared to the same quarter in the previous year, the utilisation of production capacity by large enterprises in the beverages division increased by 24,5 percentage points. Insufficient demand remains the main reason for underutilisation during the period under review.

Figure 8: Seasonally adjusted value of sales (current prices): beverages


[^1]Figure 8 above shows the seasonally adjusted value of sales for the beverages division in 2021: Q3. During the period under review, the quarter-to-quarter value of sales for the beverages division contracted by $10,2 \%$ from a $7,7 \%$ growth in 2021: Q2. However, year-on-year, sales for the beverages division moderated by $17,2 \%$ in 2021 : Q3 as compared to a $92,7 \%$ growth in 2021: Q2. As a results of contraction in sales for the beverages division, value of sales declined from R43 029,6 million in 2021: Q2 to R38 661,9 million in 2021: Q3.

Figure 9: Quarterly trade balance of beverages


Source: Trade Maps, (2021)
As Figure 9 shows that beverages exports contracted quarter-to-quarter and year-on-year by $6,4 \%$ and $5,3 \%$, respectively, in 2021: Q3 from a growth of $24,8 \%$ and $87,8 \%$ in the last quarter. However, the quarter-to-quarter imports of beverages division rebounded by 14,3\% in 2021: Q3 from a $2,9 \%$ contraction recorded in the last quarter. Beverages imports, year-on-year, on the other hand, increased by $84,9 \%$ in 2021: Q3 from a growth of $83,1 \%$ in 2021 : Q2. Consequently, trade surplus of beverages division narrowed from R3219,8 million in 2021:Q2 to R2565,0 million in 2021:Q3.

Figure 10: Number of formal employment: beverage and tobacco products


Source: Statistics SA, (2021)
During 2021: Q3, the formal employment in the beverages and tobacco products division further contracted quarter-to-quarter by $1,6 \%$ from a $4,8 \%$ contraction in 2021: Q2. However, year-on-year, the formal employment in beverages and tobacco products division increased by $5,9 \%$ in 2021: Q3. As compared to the previous quarter, the beverages and tobacco products division shed about 328 jobs in 2021: Q3 as illustrated in Figure 10.

### 3.3 TOBACCO

Table 6 below shows the producer price index for tobacco products division. During 2021:Q3, the producer price index for tobacco division rose, year-on-year, by 5,5\%. However, the producer price index for tobacco products division, quarter-to-quarter, remained unchanged.

Table 6: Producer price index for tobacco products (base 2020=100)

| Indices |  |  | \% change between |  |
| :---: | :---: | :---: | :---: | :---: |
| 2020: Q3 | 2021: Q2 | 2021: Q3 | $\begin{aligned} & \text { 2020: Q3 and } \\ & \text { 2021: Q3 } \end{aligned}$ | $\begin{aligned} & \text { 2021: Q2 and } \\ & \text { 2021: Q3 } \end{aligned}$ |
| 99.9 | 105.4 | 105.4 | 5.5 | 0.0 |

Source: Statistics SA (2021)

Figure 11: Quarterly trade balance of tobacco


Source: Trade Maps, (2021)
The quarter-to-quarter imports and exports of tobacco rebounded by $14,4 \%$ and $32,4 \%$ in 2021: Q3, following a contraction of $4,8 \%$ and $24,4 \%$, respectively, in 2021: Q2. However, imports of tobacco grew year-on-year by $86,5 \%$ in 2021: Q3 from $72,3 \%$ growth in 2021: Q2. Conversely, tobacco exports decelerated year-on-year by $39,2 \%$ in 2021: Q3. As a result, the trade surplus widened from R25,6 million in 2021: Q2 to R117,6 million in 2021: Q3 as shown in Figure 11.

### 3.4 TEXTILES

Table 7 presents the producer price index for textiles during 2021: Q3. The year-on-year and quarter-to quarter producer price index for textiles increased by $3,5 \%$ and $0,6 \%$, respectively, in 2021: Q3.

Table 7: Producer price index for textiles (base 2020=100)

|  | Indices |  |  | \% change between |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :---: |
|  | 2020: Q3 | 2021: Q2 | 2021: |  |  |  |
| Q3 |  |  |  |  |  |  | \(\left.\begin{array}{l}2020: Q3 <br>

and <br>
2021: Q3\end{array} \quad $$
\begin{array}{l}\text { 2021: Q2 and } \\
\text { 2021: Q3 }\end{array}
$$\right]\)

[^2]Figure 12: Seasonally adjusted physical volume of production: textiles


Source: Statistics SA (2021)
The seasonally adjusted volume of production for the textiles and "other textiles" division rebounded, quarter-to-quarter, by $3,4 \%$ and $4,0 \%$ in 2021: Q3 from $1,9 \%$ and $5,8 \%$ contraction in 2021: Q2, respectively. The volume of production of textiles and other textiles division, however, moderated year-on-year by $4,2 \%$ and $12,3 \%$ in 2021: Q3, respectively. However, during 2021:Q3, the volume of production for textiles division as a whole rebounded quarter-to-quarter by $3,7 \%$, while it moderated by $7,4 \%$ year-on-year as present in Figure 12.

Table 8: Utilisation and reasons for underutilisation of production capacity by large enterprises: Textiles (percentage)

| Period | Utilisation | Reasons for underutilisation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total underutilis ation | Shortage of |  |  | Insufficient demand | Other |
|  |  |  | Raw materials | Labour |  |  |  |
|  |  |  |  | Skilled | Semi and unskilled |  |  |
| 2020: Q3 | 54.5 | 45.5 | 3.3 | 1.1 | 0.0 | 32.5 | 8.6 |
| 2021: Q2 | 67.3 | 32.7 | 3.9 | 1.4 | 0.0 | 23.5 | 3.9 |
| 2021: Q3 | 66.3 | 33.7 | 3.2 | 1.2 | 0.4 | 23.0 | 5.9 |

Source: Statistics SA (2021)
Table 8 presents the utilisation of production capacity by large enterprises in the textiles division. The utilisation of production capacity declined quarter-to-quarter by 1,0 percentage point in 2021: Q3. However, year-on-year, it increased by 11,8 percentage points. Insufficient demand remains the main reason for the underutilisation of production capacity by large enterprises of the textiles division, followed by other reasons such as seasonal factors.

Figure 13: Seasonally adjusted value of sales (current prices): textiles


Source: Statistics SA (2021)
During 2021: Q3, the seasonally adjusted value of sales for textiles division contracted quarter-to-quarter and year-on-year by $5,5 \%$ and $5,0 \%$ from a respective growth of about $1,2 \%$ and $94,1 \%$ in 2021: Q2. However, sales for other textile division decelerated quarter-to-quarter by 3,9\% in 2021: Q3 following a contraction of about 1,9\% in 2021: Q2. Differently, sales for other textiles division moderated year-on-year by $12,4 \%$ in 2021: Q3 from a $107,2 \%$ growth in 2021: Q2. The textiles divisions combined decelerated quarter-to-quarter by 4,5\% in 2021: Q3 from a $0,8 \%$ contraction in 2021: Q2, however, it grew marginally year-on-year by $5,8 \%$ in 2021: Q3, Consequently, the value of sales for the textiles divisions declined from R6 566,3 million in 2021: Q2 to R6,215,6 million in 2021: Q3.

Figure 14: Quarterly trade balance of textiles


[^3]Figure 14 above shows the quarterly trade balance of textiles division during 2021: Q3. The exports of textiles division contracted quarter-to-quarter and year-on-year by $34,5 \%$ and $14,4 \%$ in 2021: Q3 from 19,0\% and 91,1\% growth registered in 2021: Q2, respectively. On the contrary, in 2021: Q3, imports of textiles registered a growth, quarter-to-quarter, of about $12,0 \%$ following a growth of $7,4 \%$ in the preceding quarter. However, textiles imports rebounded year-on-year by $18,0 \%$ in 2021: Q3 as compared to a contraction of $53,6 \%$ in the preceding quarter. As a result, the trade deficit of the textiles division widened from R651,5 million in 2021: Q2 to R2 643,7 million in 2021: Q3.

Figure 15: Number of formal employment: textiles


Source: Statistics SA (2021)
During 2021: Q3, the formal employment in the other textiles division and preparation and spinning of textile fibre; weaving of textiles division contracted quarter-to-quarter by $0,3 \%$ and $1,9 \%$ respectively. However, the formal employment in other textiles division decelerated year-on-year by $3,5 \%$ in 2021: Q3 following a contraction of around $5,4 \%$ in 2021: Q2. Conversely, formal employment in preparation and spinning of textile fibre; weaving of textiles division rebounded year-on-year by $2,2 \%$ in 2021: Q3.

Therefore, formal employment of the textiles division as a whole decelerate quarter-to-quarter and year-on-year by $1,6 \%$ and $2,4 \%$, respectively. As a result, about 742 jobs were lost during the period under review as shown in Figure 15.

### 3.5 WEARING APPAREL

Table 9 below shows the producer price index for wearing apparel division in 2021: Q3. The producer price index for wearing apparel rose by $4,5 \%$ year-on-year and $0,8 \%$ quarter-toquarter in 2021: Q3.

Table 9: Producer price index for wearing apparel (base $2020=100$ )

|  | Indices |  |  | \% change between |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { 2020: } \\ & \text { Q3 } \end{aligned}$ | $\begin{aligned} & \text { 2021: } \\ & \text { Q2 } \end{aligned}$ | 2021: Q3 | $\begin{aligned} & \text { 2020: Q3 and } \\ & \text { 2021: Q3 } \end{aligned}$ | $\begin{aligned} & \text { 2021: Q2 and } \\ & \text { 2021: Q3 } \end{aligned}$ |  |
| Domestic output |  |  |  |  |  |  |
| Wearing apparel | 99.7 | 103.3 | 104.2 | 4.5 |  | 0.8 |

Source: Statistics SA (2021)

Figure 16: Seasonally adjusted physical volume of production: wearing apparel


Source: Statistics SA (2021)

Figure 16 shows the seasonally adjusted physical volume of production for wearing apparel division in 2021: Q3. The seasonally adjusted volume of production for wearing apparel and knitted, crocheted articles division rebounded quarter-to-quarter by 4,6\% and 7,7\% in 2021: Q3 as compared to a contraction of $14,4 \%$ and $5,2 \%$ in 2021 : Q2, respectively. Conversely, the seasonally adjusted physical volume of production for wearing apparel decelerated by $11,1 \%$ year-on-year in 2021: Q3, from a contraction of $6,7 \%$ in 2021: Q2. However, it contracted by $6,2 \%$ year-on-year for knitted, crocheted articles in 2021: Q3. The seasonally adjusted physical volume of production for the division as a whole rebounded quarter-to-quarter by $6,2 \%$ in 2021: Q3 from a contraction of $10,0 \%$ in 2021: Q2, however, it contracted by $8,7 \%$ year-on-year.

Table 10: Utilisation and reasons for underutilisation of production capacity by large enterprises: Wearing apparel (percentage)

| Period | Utilisation | Reasons for underutilisation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total underuti lisation | Shortage of |  |  | Insufficient demand | Other |
|  |  |  | Raw materials | Labour |  |  |  |
|  |  |  |  | Skilled | Semi and unskilled |  |  |
| 2020: Q3 | 56.9 | 43.1 | 0.5 | 0.7 | 0.2 | 23.2 | 18.5 |
| 2021: Q2 | 72.4 | 27.6 | 0.9 | 1.7 | 0.4 | 20.4 | 4.3 |
| 2021: Q3 | 71.5 | 28.5 | 1.6 | 1.7 | 0.4 | 20.6 | 4.2 |

Table 10 shows the percentage of utilisation and reasons for underutilisation of production capacity by large enterprises for the wearing apparel division in 2021: Q3. The utilisation of production capacity declined quarter-to-quarter by 0,9 percentage point in 2021: Q3. However, the utilisation of production capacity increased year-on-year by 14.6 percentage points. Insufficient demand remained the key reason behind low capacity utilisation, followed by other reasons such as seasonal factors.

Figure 17: Seasonally adjusted value of sales (current prices): wearing apparel


Source: Statistics SA (2021)
Figure 17 presents seasonally adjusted value of sales for the wearing apparel division in 2021: Q3. During 2021: Q3, the seasonally adjusted value of sales for the wearing apparel division further decelerated quarter-to-quarter by $2,1 \%$ from $6,8 \%$ contraction in 2021: Q2. However,
the seasonally adjusted value of sales rebounded quarter-to-quarter by $10,4 \%$ for knitted, crocheted articles in 2021: Q3 from a contraction of about 5,7\% in 2021: Q2.

Likewise, the seasonally adjusted value of sales for wearing apparel and knitted, crocheted articles contracted year-on-year by $4,6 \%$ and $3,0 \%$ in 2021: Q3 from a $29,5 \%$ and $93,0 \%$ growth in 2021: Q2, respectively. The seasonally adjusted value of sales for the division as a whole further contracted by $0,7 \%$ quarter-to-quarter in 2021: Q3 from a $6,7 \%$ contraction in 2021: Q2. Similarly, However, the seasonally adjusted value of sales for the division as a whole contracted by $4,4 \%$ year-on-year in 2021: Q3. Consequently, value of sales for the division as a whole declined to R4 511,8 million in 2021: Q3 from R4 545,2 million in 2021: Q2.

Figure 18: Quarterly trade balance of wearing apparel


Source: Trade Maps, (2021)
Figure 18 shows the quarterly trade balance for the wearing apparel division. During 2021: Q3 the imports of wearing apparel rebounded quarter-to-quarter by $21,2 \%$ from a $19,8 \%$ contraction in the preceding quarter. However, it moderated year-on-year by $10,7 \%$ from a 73,4\% growth in 2021: Q2. Exports, on the other hand, contracted quarter-to-quarter by 3,8\% from a $4,0 \%$ growth in the previous quarter, while it moderated year-on-year by $9,7 \%$ from a growth of $97,0 \%$. As a result, the trade deficit widened from R4 400,1 million in the last quarter to R5 729,0 million in 2021: Q3.

Figure 19: Number of formal employment: wearing apparel

$\square$ Wearing apparel, except fur;dressing and dying of fur, articles of fur ■Kitted and crocheted fabrics and articles

Source: Statistics SA (2021)

During 2021: Q3, the formal employment for knitted and crocheted fabric and articles of fur contracted quarter-to-quarter by $5,9 \%$ from a growth of about 2,4\% in 2021:Q2, while it moderated year-on-year by $1,4 \%$ in 2021: Q3 from a $17,7 \%$ growth in 2021: Q2. However, the quarter-to-quarter formal employment for wearing apparel rebounded by $0,4 \%$ from a $3,2 \%$ contraction in the preceding quarter. The formal employment for wearing apparel, on the other hand, decelerated year-on-year by $9,0 \%$ in 2021 : Q3 from a contraction of around $5,9 \%$ in the preceding quarter. Therefore, the formal employment for the division as a whole further contracted by 0,5\% quarter-to-quarter, likewise, it decelerated by 7,8\% year-on-year in 2021: Q3. As a result, the whole division shed about 185 jobs in 2021: Q3.

### 3.6 LEATHER AND LEATHER PRODUCTS

Figure 20: Seasonally adjusted physical volume of production: leather and leather products


Source: Statistics SA (2021)

During 2021: Q3, the seasonally adjusted physical volume of production for the leather and leather products division decelerated quarter-to-quarter by $8,8 \%$ from a $6,5 \%$ contraction in 2021: Q2. Likewise, year-on-year, the seasonally adjusted physical volume of production for the leather and leather products division contracted by $9,3 \%$ in 2021: Q3 after a growth of about $28,2 \%$ in 2021: Q2 as presented in Figure 20.

Table 11: Utilisation and reasons for underutilisation of production capacity by large enterprises: Leather and leather products (percentage)

| Period | Utilisation | Reasons for underutilisation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total underutilis ation | Shortage of |  |  | Insufficient demand | Other |
|  |  |  | Raw materials | Labour |  |  |  |
|  |  |  |  | Skilled | Semi and unskilled |  |  |
| 2020: Q3 | 56.7 | 43.3 | 3.6 | 0.6 | 1.2 | 31.5 | 6.5 |
| 2021: Q2 | 50.2 | 49.8 | 9.4 | 0.5 | 1.4 | 16.1 | 22.5 |
| 2021: Q3 | 56.2 | 43.8 | 8.6 | 0.5 | 1.4 | 26.5 | 6.9 |
| urce: Statisti | (2021) |  |  |  |  |  |  |

The utilisation of production capacity by large enterprises in the leather and leather products division increased quarter-to-quarter by 6,0 percentage points. However, the utilisation of production capacity by large enterprises in the leather and leather products division declined
year-on-year by 0,5 percentage point. Insufficient demand and other reasons such as lower productivity remain the reasons for underutilisation during 2021: Q3.

Figure 21: Seasonally adjusted value of sales (current prices): leather and leather products


The seasonally adjusted value of sales for the leather and leather products division rebounded quarter-to-quarter by $2,3 \%$ in 2021: Q3, from a contraction of around $7,2 \%$ in 2021: Q2. However, year-on-year, the seasonally adjusted value of sales for the leather and leather products division moderated by $4,0 \%$ from a growth of $43,9 \%$ in the preceding quarter (see Figure 21). As result of quarter-to-quarter rebound, the value of sales of leather and leather products increased from about R1 411,5 million in 2021: Q2 to R1 444,4 million in 2021: Q3.

Figure 22: Quarterly trade balance of leather and leather products


[^4]Figure 22 above presents the quarterly trade balance for leather and leather products division. During 2021: Q3, the imports and exports of the leather and leather products division rebounded quarter-to-quarter by $25,8 \%$ and $4,5 \%$ in 2021: Q3 as compared to $8,2 \%$ and $4,5 \%$ contraction in the last quarter, respectively. However, year-on-year, imports and exports of leather and leather products moderated by $13,8 \%$ and $15,7 \%$, following $50,2 \%$ and $147,3 \%$ growth, respectively, in the previous quarter. As a result, trade deficit widened from R415,8 million in 2021: Q2 to R559,9 million in 2021: Q3.

Figure 23: Number of formal employment: Leather and leather products


Source: Statistics SA (2021)
The formal employment in the leather and leather products division contracted quarter-toquarter by $1,1 \%$ in 2021: Q3 from a $0,4 \%$ growth in the last quarter. However, year-on-year, formal employment contracted by $2,4 \%$ following a decline of about $8,2 \%$ in 2021: Q2. As a result, approximately 53 jobs were shed in 2021: Q3 (see Figure 23).

### 3.7 FOOTWEAR

The producer price index for the domestic output of the footwear division in 2021: Q3 rose by $3,9 \%$ year-on-year. However, the producer price index for the domestic output of the footwear division remained unchanged quarter-to-quarter as illustrated in Table 12.

Table 12: Producer price index for footwear (base $2020=100$ )

| Indices |  | \% change between |  |
| :--- | :--- | :--- | :--- |
| 2020: Q3 | 2021: Q2 | 2021: Q3 | $\begin{array}{l}\text { 2020: Q3 and } \\ \text { 2021: Q3 }\end{array}$ |
| 2021: Q2 and |  |  |  |
| 2021: Q3 |  |  |  |$]$

Figure 24: Seasonally adjusted physical volume of production: footwear


Source: Statistics SA (2021)
The seasonally adjusted physical volume of production for the footwear division decelerated quarter-to-quarter by $1,8 \%$ in 2021: Q3 following a $0,7 \%$ contraction in 2021: Q2. Likewise, year-on-year, the seasonally adjusted physical volume of production for the footwear division contracted by 2,3\% in 2021: Q3 (see Figure 24).

Table 12: Utilisation and reasons for underutilisation of production capacity by large enterprises: Footwear (percentage)

| Period | Utilisation | Reasons for underutilisation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total underutili sation | Shortage of |  |  | Insufficient demand | Other |
|  |  |  | Raw materials | Labour |  |  |  |
|  |  |  |  | Skilled | Semi and unskilled |  |  |
| 2020: Q3 | 80.4 | 19.6 | 2.2 | 0.7 | 0.0 | 13.6 | 3.0 |
| 2021: Q2 | 81.7 | 18.3 | 2.5 | 1.3 | 0.0 | 14.5 | 0.0 |
| 2021: Q3 | 84.6 | 15.4 | 3.3 | 1.0 | 0.0 | 11.2 | 0.0 |

Source: Statistics SA (2021)
During 2021: Q3, the utilisation of production capacity by large enterprises in the footwear division increased quarter-to-quarter by 2,9 percentage points. Similarly, year-on-year, the utilisation of production capacity by large enterprises in the footwear division increased by 4,2 percentage points in 2021: Q3. Insufficient demand remains the main reason behind underutilisation of production, followed by shortage of raw materials as presented in Table 12.

Figure 25: Seasonally adjusted value of sales (current prices): footwear


Source: Statistics SA (2021)

The seasonally adjusted value of sales for the footwear division further declined quarter-toquarter by $3,6 \%$ in 2021: Q3 following a contraction of $3,8 \%$ registered in 2021: Q2. However, year-on-year, the seasonally adjusted value of sales for the footwear division moderated by $4,6 \%$ following a growth of about $187,2 \%$ in the previous quarter. Therefore, the value of sales for the footwear division decreased from R1 851,7 million in 2021: Q2 to R1 785,0 million in 2021: Q3 (see Figure 25).

Figure 26: Quarterly trade balance of footwear


Source: Trade Maps, (2021)

During 2021: Q3, the imports of footwear division rebounded quarter-to-quarter by 33,8\% from a $18,9 \%$ contraction in the preceding quarter. However, year-on-year, imports of footwear division moderated by $15,8 \%$ following a $58,9 \%$ growth in 2021: Q2. Exports of footwear division,
on the other hand, increased by 10,7\% quarter-to-quarter in 2021: Q3 following a marginal growth of about $0,3 \%$. Likewise, year-on-year, exports of footwear division moderated by $12,5 \%$ as compared to a growth of about $58,9 \%$ in the last quarter. As a result, the trade deficit widened from R2 060,2 million in 2021: Q2 to R2 883,3 million in 2021: Q3 (see Figure 26).

Figure 27: Number of formal employment: Footwear


Source: Statistics SA (2021)
During 2021: Q3, the formal employment in footwear division slightly increased by 0,8\% quarter-to-quarter, following an unchanged growth in the preceding quarter. Conversely, year-onyear, the formal employment in the footwear division further declined by 4,5\% in 2021: Q3, which is a similar decline recorded in 2021: Q2 (see Figure 27). As a result of a marginal increase in quarter-to-quarter formal employment, the footwear division gained about 55 jobs in 2021: Q3.

### 3.8 WOOD AND WOOD PRODUCTS

Figure 28: Seasonally adjusted physical volume of production: wood and wood products


[^5]During, 2021: Q3, the seasonally adjusted physical volume of production for sawmilling and planning of woods division decelerated quarter-to-quarter by $6,4 \%$ from $0,8 \%$ contraction in 2021: Q2. Likewise, year-on-year, it contracted by 10,2\% in 2021: Q3 from 39,8\% growth in 2021: Q2. The volume of production of products of wood bounced back quarter-to-quarter by $2,7 \%$ in 2021: Q3 from 4,5\% contraction in 2021: Q2. However, year-on-year, the volume of production of products of wood division moderated by $0,8 \%$ in 2021: Q3. The volume of production wood divisions combined contracted quarter-to-quarter by 1,6\% in 2021: Q3 following a decline of about $2,8 \%$ in 2021: Q2. Similarly, year-on-year, it contracted by $4,4 \%$ in 2021: Q3.

Table 13: Utilisation and reasons for underutilisation of production capacity by large enterprises: Wood and wood products (percentage)

| Period | Utilisation | Reasons for underutilisation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total underutilis ation | Shortage of |  |  | Insufficient demand | Other |
|  |  |  | Raw materials | Labour |  |  |  |
|  |  |  |  | Skilled | Semi and unskilled |  |  |
| 2020: Q3 | 79.1 | 20.9 | 2.7 | 1.0 | 0.0 | 11.4 | 5.8 |
| 2021: Q2 | 84.0 | 16.0 | 2.2 | 0.8 | 0.0 | 9.0 | 4.0 |
| 2021: Q3 | 83.5 | 16.5 | 1.8 | 0.8 | 0.0 | 9.7 | 4.2 |

Table 13 shows the utilisation of production capacity by large enterprises in the wood and wood products division. The utilisation of production capacity declined quarter-to-quarter by 0.5 percentage point. However, year-on-year, the utilisation capacity increased by 4,4 percentage points. Insufficient demand remained a reason for underutilisation, followed by other reasons and shortage of raw materials.

Figure 29: Seasonally adjusted value of sales (current prices): wood and wood products


Source: Statistics SA (2021)
During 2021: Q3, the quarter-to-quarter and year-on-year seasonally adjusted value of sales for sawmilling and planning of wood division contracted by $8,8 \%$ and $12,7 \%$ from a $1,8 \%$ and $72,9 \%$ growth in 2021: Q2. However, it rebounded quarter-to-quarter for the products wood division by $9,2 \%$ in 2021: Q3 from a $6,7 \%$ contraction in the last quarter. On the other hand, year-on-year, sales for products of woods division moderated year-on-year by 13,0\% in 2021: Q3 from a $75,4 \%$ growth in 2021: Q2. Sales for wood and wood products division as a whole bounced rebounded by $3,1 \%$ quarter-to-quarter in 2021 : Q3, from a 3,9\% contraction in 2021: Q2. However, year-on-year, sales for wood and wood products division as a whole moderated by 3,8\% in 2021: Q3. Sales for wood and wood products increased from R7 917,8 million in 2021: Q2 to R8 162,6 million in 2021: Q3.

Figure 30: Quarterly trade balance of wood and wood products


[^6]During 2021:Q3, exports of wood and wood products increased quarter-to-quarter by $18,0 \%$ in 2021: Q3 from a 10,5\% growth in the previous quarter. Likewise, year-on-year, exports of wood and wood products moderated by $35,0 \%$ in 2021: Q3 following a growth of around $52,9 \%$ in the preceding quarter. However, imports of wood and wood products decelerated quarter-to-quarter by 7,4\% in 2021: Q3 from a contraction of $0,1 \%$ in 2021: Q2. However, year-on-year, imports of wood and wood products moderated by $17,8 \%$ in 2021: Q3 as compared to a growth of around $75,0 \%$ in the preceding quarter. As a result, the trade surplus widened from R594.6 million in the previous quarter to R1 085,7 million in 2021: Q3 (see Figure 30).

Figure 31: Number of formal employment: wood and wood products


Source: Statistics SA (2021)
In 2021: Q3, the quarter-to-quarter formal employment of products of wood, cork, straw and plaiting material bounced back by $0,3 \%$ from a $7,3 \%$ contraction in the last quarter while it decelerated year-on-year by $2,9 \%$ from a contraction of $2,6 \%$ in 2021: Q2. However, the formal employment in sawmilling and planning of wood contracted quarter-to-quarter by $2,4 \%$ as compared to a $2,8 \%$ growth in the previous quarter. On the other hand, it moderated by $1,8 \%$ year-on-year from a $9,9 \%$ growth in 2021: Q2.

The employment in the wood and wood products division as a whole contracted by $0,7 \%$ quarter-to-quarter in 2021: Q3 following a 3,9\% contraction in 2021: Q2. Similarly, year-on-year, it contracted by in 2021: Q3 from a $1,6 \%$ growth in the last quarter. As a result, the wood and wood products division as whole lost approximately 272 jobs in 2021: Q3 (see Figure 31).

### 3.9 PAPER AND PAPER PRODUCTS

In 2021: Q3, producer price for domestic output of paper and printed products rose by 0,6\% quarter-to-quarter. Likewise, year-on-year, the producer price for domestic output of paper and paper and printed products rose by $3,6 \%$ as shown in Table 14.

Table 14: Producer price index for paper and printed products (base 2020=100)

|  | Indices |  | \% change between |  |
| :--- | :--- | :--- | :--- | :--- |
|  | 2020: Q3 | 2021: Q2 | 2021: Q3 | 2020: Q3 and <br> 2021: Q3 |

Source: Statistics SA (2021)

Figure 32: Seasonally adjusted physical volume of production: paper and paper products


Source: Statistics SA (2021)

The physical volume of production for the paper and paper products division rebounded quarter-to-quarter by 3,3\% in 2021: Q3 from a $2,1 \%$ contraction in 2021: Q2. However, year-onyear, it accelerated by $9,2 \%$ in 2021: Q3 from a growth of about 7,4\% in 2021: Q2 (see Figure 32).

Table 15: Utilisation and reasons for underutilisation of production capacity by large enterprises: Paper and paper products (percentage)

| Period | Utilisation | Reasons for underutilisation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total underutilisa tion | Shortage of |  |  | Insufficient demand | Other |
|  |  |  | Raw materials | Labour |  |  |  |
|  |  |  |  | Skilled | Semi and unskilled |  |  |
| 2020: Q3 | 73.1 | 26.9 | 1.8 | 0.9 | 0.1 | 15.9 | 8.2 |
| 2021: Q2 | 86.6 | 13.4 | 0.6 | 0.8 | 0.0 | 7.2 | 4.8 |


| 2021: Q3 | 87.8 | 12.2 | 1.2 | 0.6 | 0.1 | 6.0 | 4.3 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

Table 15 shows utilisation of production capacity by large enterprises in the paper and paper products division. The utilisation of production capacity increased quarter-to-quarter by 1,2 percentage points. Similarly, year-on-year, it increased by 15,7 percentage points. The leading reasons for underutilisation are insufficient demand, followed by other reasons (such as seasonal factors) and shortage of raw materials.

Figure 33: Seasonally adjusted value of sales (current prices): paper and paper products


Source: Statistics SA (2021)
During 2021: Q, the quarter-to-quarter seasonally adjusted value of sales for paper and paper products division contracted by $9,7 \%$ from a $6,2 \%$ growth in the previous quarter. However, it moderated year-on-year by $1,9 \%$ from a $21,4 \%$ growth in 2021: Q2 (see Figure 33). Sales for the paper and paper products division declined to R20 453,2 million in 2021: Q3 from R22 640.6 million in 2021: Q2.

Figure 34: Quarterly trade balance of paper and paper products


Source: Trade Maps, (2021)
During 2021:Q3, exports of paper and paper products division contracted quarter-to-quarter and year-on-year by $4,3 \%$ and $6,0 \%$ in 2021: Q3 from an $11,1 \%$ and $6,1 \%$ growth recorded in the previous quarter. Conversely, imports of paper and paper products division moderated quarter-to-quarter by $11,9 \%$ in 2021: Q3, from a $15,8 \%$ growth as recorded in the last quarter. However, year-on-year, imports rebounded by $21,0 \%$ from a 6,0\% contraction in 2021:Q2 . As a result, the trade deficit of paper and paper products division widened from R1211,1 million in 2021: Q2 to R1 719,4 million in 2021: Q3 (see Figure 34).

Figure 35: Number of formal employment: paper and paper products


Source: Statistics SA (2021)
The formal employment in the paper and paper products division grew marginally quarter-toquarter by $0,8 \%$ in 2021: Q3. Similarly, year-on-year, formal employment in the paper and paper products division increased $3,7 \%$ in 2021: Q3. Consequently, about 265 jobs gained in the paper and paper products division in 2021: Q3 as presented in Figure 35.

### 3.9 RUBBER PRODUCT

The producer price for domestic output of rubber products rose by $2,8 \%$ quarter-to-quarter in 2021: Q3. Likewise, year-on-year, the producer price for domestic output of rubber products increased by $13,1 \%$ in 2021: Q3 as depicted in see Table 16.

Table 16: Producer price index for rubber products (base 2020 = 100)

|  | Indices |  |  | \% change between |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2020: Q3 | 2021: Q2 | 2021: Q3 | $\begin{aligned} & \text { 2020: Q3 } \\ & \text { and } \\ & \text { 2021: Q3 } \end{aligned}$ | $\begin{aligned} & \text { 2021: Q2 and } \\ & \text { 2021: Q3 } \end{aligned}$ |  |
| Domestic output |  |  |  |  |  |  |
| Rubber products | 97.7 | 107.5 | 110.5 | 13.1 |  | 2.8 |

Source: Statistics SA (2021)

Figure 36: Seasonally adjusted physical volume of production: rubber products


Source: Statistics SA (2021)
The seasonally adjusted physical volume of production for rubber products division rebounded quarter-to-quarter by $5,1 \%$ in 2021: Q3, following a 13,0\% contraction in 2021: Q2. However, year-on-year, it contracted by $6,9 \%$ in 2021: Q3 after a growth of a about $12,1 \%$ in 2021: Q2 (see Figure 36).

Table 17: Utilisation and reasons for underutilisation of production capacity by large enterprises: Rubber products (percentage)

| Period | Utilisation | Reasons for underutilisation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total underutilisa tion | Shortage of |  |  | Insufficient demand | Other |
|  |  |  | Raw materials | Labour |  |  |  |
|  |  |  |  | Skilled | Semi and unskilled |  |  |
| 2020: Q3 | 67.9 | 32.1 | 2.4 | 4.7 | 0.0 | 20.0 | 5.0 |
| 2021: Q2 | 79.6 | 20.4 | 5.9 | 5.4 | 0.0 | 4.9 | 4.2 |
| 2021: Q3 | 83.5 | 16.5 | 8.2 | 1.2 | 0.4 | 2.8 | 3.9 |

Source: Statistics SA (2021)
As seen in Table 17, the utilisation of production capacity by large enterprises in the rubber products division increased quarter-to-quarter by 3,9 percentage points in 2021: Q3. Likewise, year-on-year, the utilisation of production capacity by large enterprises in the rubber products division increased by 15,6 percentage points. During 2021: Q3, the leading reason for underutilisation of production capacity by large enterprises is shortage of raw materials, followed by other reasons such as seasonal factors.

Figure 37: Seasonally adjusted value of sales (current prices): rubber products


Source: Statistics SA (2021)
The seasonally adjusted value of sales for the rubber products division decelerated quarter-toquarter by $7,3 \%$ in 2021: Q3 from a $2,2 \%$ contraction in 2021: Q2. On other hand, year-on-year, the seasonally adjusted value of sales for the rubber products the division contracted by $4,2 \%$ in 2021: Q3 from a growth of about $71,7 \%$ in 2021 : Q2. The seasonally adjusted value of sales for the rubber products division declined from R4 706,5 million in 2021: Q2 to R4 362,3 million in 2021: Q3 (see Figure 37).

Figure: 38 Quarterly trade balance of rubber products


Source: Trade Maps, (2021)

During 2021: Q3, exports of rubber products, quarter-to-quarter and year-on-year, moderated by $8,0 \%$ and $5,1 \%$, respectively, in 2021 : Q3 from a $21,1 \%$ and $57,4 \%$ growth in the preceding quarter. However, quarter-to-quarter, imports of the rubber products division contracted by $1,3 \%$ in 2021: Q3 as compared to a $10,6 \%$ growth in the preceding quarter. Conversely, year-on-year, imports of rubber products grew by $45,2 \%$ in 2021 : Q3, following a growth of about $43,3 \%$ in 2021: Q2. As a result, the trade deficit narrowed from R3 576,6 million in 2021: Q2 to R3 373,2 million in 2021: Q3.

Figure 39: Number of formal employment: rubber


The formal employment in the rubber products division contracted quarter-to-quarter by $1,1 \%$ in 2021: Q3 as compared to a $3,7 \%$ growth recorded in the last quarter, however, it
decelerated by $5,4 \%$ year-on-year following a $2,3 \%$ contraction in the previous quarter). As a result, about 116 jobs were shed in the rubber products division in 2021: Q3.

### 3.10 FURNITURE

The quarter-to-quarter producer price index for domestic output of furniture and other manufacturing rose marginally by $0,4 \%$ in 2021: Q3. Similarly, year-on-year, producer price index for domestic output of furniture and other manufacturing rose slightly by about $0,7 \%$ in 2021: Q3 (see Table 18).

Table 18: Producer price index for furniture and other manufacturing (Base 2020=100)

| Indices |  |  | \% change between |  |
| :--- | :--- | :--- | :--- | :--- |
| 2020: Q3 | 2021: Q2 | 2021: Q3 | 2020: Q3 and <br> 2021: Q3 | 2021: Q2 and <br> 2021: Q3 |
| 99.9 | 100.2 | 100.6 | 0.7 | 0.4 |

Source: Statistics SA (2021)

Figure 40: Seasonally adjusted physical volume of production: furniture


Source: Statistics SA (2021)
The seasonally adjusted physical volume of production for the furniture division accelerated quarter-to-quarter by $16,3 \%$ in 2021: Q3 as compared to $0,1 \%$ growth in 2021: Q2. However, year-on-year, the seasonally adjusted volume of production for the furniture division moderated by $10,3 \%$ in 2021: Q3 from a growth of about $78,3 \%$ in 2021: Q2 (see Figure 40).

Table 19: Utilisation and reasons for underutilisation of production capacity by large enterprises: Furniture (percentage)

| Period | Utilisation | Reasons for underutilisation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total underutilisa tion | Shortage of |  |  | Insufficient demand | Other |
|  |  |  | Raw materials | Labour |  |  |  |
|  |  |  |  | Skilled | Semi and unskilled |  |  |
| 2020: Q3 | 71.7 | 28.3 | 0.0 | 2.3 | 0.8 | 25.2 | 0.0 |
| 2021: Q2 | 79.4 | 20.6 | 0.0 | 0.0 | 0.0 | 20.6 | 0.0 |
| 2021: Q3 | 76.7 | 23.3 | 2.9 | 0.0 | 2.0 | 18.4 | 0.0 |

The utilisation of production capacity by large enterprises in the furniture division grew year-on-year by 5 percentage points. However, it declined quarter-to-quarter by 2,7 percentage points. Insufficient demand remained the main reasons for underutilisation of production capacity followed by shortage of raw materials (see Table 19).

Figure 41: Seasonally adjusted value of sales (current prices): furniture


Source: Statistics SA (2021)
The seasonally adjusted value of sales for furniture division rebounded quarter-to-quarter by $18,1 \%$ in 2021: Q3 as compared to a $5,5 \%$ contraction in 2021: Q2. However, year-on-year, the seasonally adjusted value of sales for furniture division moderated by 29,0\% in 2021: Q3 from a 186,1\% growth in 2021: Q2. The seasonally adjusted value of sales for furniture division increased to R4 466,6 million in 2021: Q3 from about R3 781,5 million in 2021: Q2. (See Figure 41).

Figure 42: Quarterly trade balance of furniture


Source: Trade Maps, (2021)

During 2021: Q3, exports of furniture contracted quarter-to-quarter and year-on-year by 6,6\% and $9,2 \%$ from a growth of $29,1 \%$ and $112,5 \%$ in 2021 : Q2, respectively. The imports of furniture division, on the other hand, rebounded quarter-to-quarter by $14,1 \%$ in 2021: Q3 as compared to a $2,1 \%$ contraction in 2021: Q2. However, year-on-year, imports of furniture moderated by $32,9 \%$. As a result of imports increasing while exports contracted, the trade deficit of the furniture division widened from R1 127,8 million in 2021: Q2 to R1 538,5 million in 2021: Q3.

Figure 43: Number of formal employment: furniture


During 2021: Q3, the formal employment in the furniture division rebounded quarter-to-quarter by $2,2 \%$ following a $0,8 \%$ contraction in 2021: Q2. However, year-on-year, it slightly declined. Because of an increased in formal employment quarter-to-quarter, approximately 1091 jobs were created during 2021: Q3 (see Figure 43).

## 4. CONCLUSION

The South African economy contracted by $1,5 \%$ in 2021: Q3. Primary, secondary and tertiary sectors all witnessed a decline in output. The agricultural endured a substantial decline of about $13,6 \%$ as a result of lower production of field crops and animal products, maize, sugar cane and citrus commodities.

The producer price inflation for final manufactured goods moderated year-on-year by $2,1 \%$, while consumer price remained at 4,9\% in 2021: Q3. The producer price inflation increased year-on-year for sawmilling and wood products $(10,5 \%)$, rubber products $(13,1 \%)$ and textiles(3,5\%) in 2021: Q3. However, it moderated year-on-year, for food products $(7,0 \%)$, tobacco products $(5,5 \%)$ and paper and printed products $(3,6 \%)$, while it stagnated for beverages $(2,2 \%)$ and footwear $(3,9)$ division. The producer price inflation for furniture division rebounded by $0,7 \%$ in 2021: Q3.

The seasonally adjusted volume of production for agro-processing industry rebounded quarter-to-quarter by 3,0\% in 2021: Q3. However, it contracted by $0,2 \%$ year-on-year. The seasonally adjusted value of sales, on other hand, contracted quarter-to-quarter by $2,7 \%$, however, it moderated year-on-year by $9,2 \%$.

The trade deficit for the agro-processing industry widened during 2021: Q3. Most of agroprocessing divisions recorded a trade deficit, with the exception of beverages, tobacco products and wood and wood products divisions, which recorded a trade surplus in 2021: Q3. The formal employment in the agro-processing industry contracted further by $0,4 \%$ as compared to a $1,6 \%$ growth registered in the last quarter, representing job losses of about 1 660.

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[^0]:    Source: Statistics SA (2021)

[^1]:    Source: Statistics SA (2021)

[^2]:    Source: Statistics SA (2021)

[^3]:    Source: Trade Maps (2021)

[^4]:    Source: Trade Maps, (2021)

[^5]:    Source: Statistics SA (2021)

[^6]:    Source: Trade Maps, (2021)

