



**CROPS & MARKETS**  
**FOURTH QUARTER**  
**2019**  
**VOLUME 100**  
**NO. 982**

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**agriculture,  
forestry & fisheries**

Department:  
Agriculture, Forestry and Fisheries  
REPUBLIC OF SOUTH AFRICA

# **CROPS AND MARKETS**

**Fourth Quarter**

**2019**

**Volume 100**

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**DEPARTMENT OF AGRICULTURE, FORESTRY AND  
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## SECTION A

### ECONOMIC INDICATORS AND TRENDS

#### 1. CROP ESTIMATES AND FORECASTS

##### Areas planted and first production forecast for summer crops for the 2020 production season

According to the first production forecast for summer crops by the Crop Estimates Committee (CEC) for the 2020 production season, the expected South African maize crop was 14,560 million tons, which was 29,1% more than the 11,275 million tons of the 2019 season and 24,8% or 2,892 million tons more than the five-year average of 11,668 million tons up to 2019.

The estimated area that South African commercial producers planted to maize during the 2020 season was 2,600 million ha. This was 13,0% or 299 300 ha more than the 2,300 million ha planted in the previous season. Of this area, 1,220 million ha (46,9%) were in the Free State and 545 000 ha (21,0%) in the North West and 518 000 ha (20,0%) in Mpumalanga province.

The plantings of maize in the Free State increased by an estimated 18,4%, from 1,030 million ha in 2019 to 1,220 million ha in 2020 and in the North West, it increased by 12,4%, from 485 000 ha to 545 000 ha. Plantings in Mpumalanga increased by an estimated 7,2%, from 483 000 ha in 2019 to 518 000 ha in 2020.

The ratio of white to yellow maize plantings for 2020 is 61:39, as against 56:44 the previous season. The estimated white maize plantings were 1,596 million ha, which were 22,9% more than the previous season's 1,298 million ha, while the yellow maize plantings were estimated to be 1,003 million ha—0,1% more than the 1,002 million ha for 2019.

Most of the country's maize crop was produced in the Free State (44,7%), Mpumalanga (21,9%) and the North West (16,6%) provinces.

The production forecast for white maize was 8,287 million tons, which was 49,4% or 2 742 million tons more than the 5,545 million tons of 2019 and 2,258 million tons more than the average of the five years up to 2019. The expected yield for white maize was 5,19 t/ha, as against 4,27 t/ha the previous season.

In the case of yellow maize, the production forecast was 6,273 million tons, which was 9,5% or 543 335 tons more than the 5,730 million tons of the previous season and 634 535 tons more than the five-year average up to 2019. The yield for yellow maize was expected to be 6,25 t/ha, as against 5,72 t/ha in 2019.

The expected sunflower seed crop was 699 130 tons, which was 3,1% more than the 678 000 tons of the previous season and 8,8% less than the average of 766 400 tons for the five years up to 2019. The area planted to sunflower seed was estimated at 500 300 ha, which was 2,9% less than the 515 350 ha planted in 2019. The expected yield was 1,40 t/ha, as against 1,32 t/ha the previous season.

The production forecast for soya beans was 1,243 million tons, which was 6,2% more than the 1,170 million tons of the previous season. The estimated area planted was 705 000 ha, which was 3,5% or 25 500 ha less than the 730 500 ha planted in 2019. The expected yield was 1,76 t/ha, as against 1,60 t/ha in 2019.

The expected groundnut crop was 54 390 tons, which was 180,4% or 34 990 tons more than the 19 400 tons of the 2019 season and 4 704 tons more than the five-year average of 49 686 tons per annum up to 2019. The area planted to groundnuts was an estimated 37 500 ha, which was 87,0% or 17 450 ha more than the 20 050 ha planted the previous season. The expected yield was 1,45 t/ha, as against 0,97 t/ha in 2019.

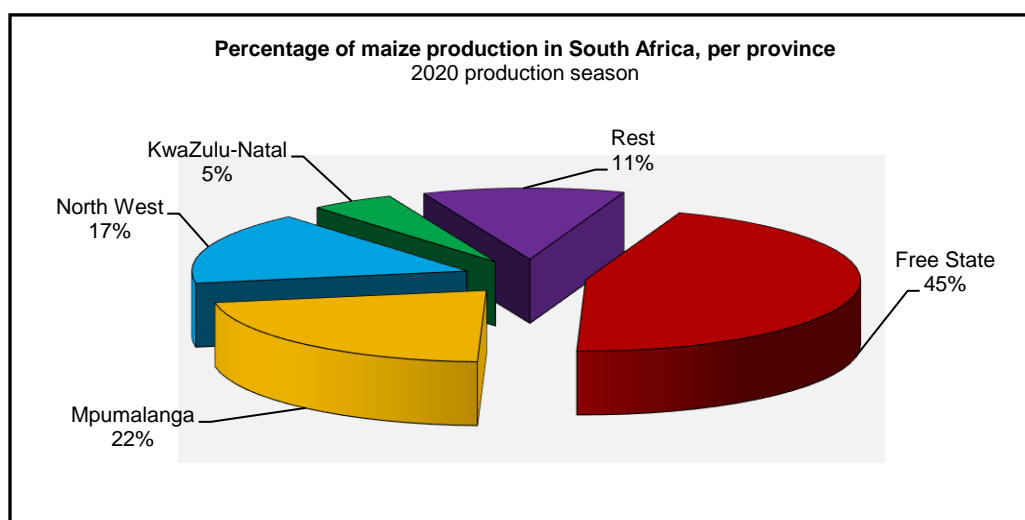
The production forecast for sorghum was 135 090 tons—6,4% more than the 127 000 tons of the previous season. The area planted to sorghum was estimated to be 45 300 ha, which was 10,3% or 5 200 ha less than the 50 500 ha planted in 2019. The expected yield was 2,98 t/ha, as against 2,51 t/ha the previous season.

The production of dry beans was expected to be 72 910 tons, which was 9,9% or 6 555 tons more than the 66 355 tons of the previous season and 10 295 tons more than the five-year average of 62 615 tons per annum up to 2019. The estimated area planted was 50 150 ha, which was 15,4% less than the 59 300 ha planted the previous season. The expected yield was 1,45 t/ha, as against 1,12 t/ha for 2019.

## Area estimate and first production forecast of summer field crops: 2020 production season\*

Crop	Area planted 2020	First forecast 2020	Area planted 2019	Final crop 2019	Change – tons 2020 vs 2019
	ha	tons	ha	tons	%
White maize	1 596 300	8 286 825	1 298 400	5 545 000	+49,4
Yellow maize	1 003 500	6 273 335	1 002 100	5 730 000	+9,5
Total maize	2 599 800	14 560 160	2 300 500	11 275 000	+29,1
Sunflower seed	500 300	699 130	515 350	678 000	+3,1
Soya beans	705 000	1 242 950	730 500	1 170 345	+6,2
Groundnuts	37 500	54 390	20 050	19 400	+180,4
Sorghum	45 300	135 090	50 500	127 000	+6,4
Dry beans	50 150	72 910	59 300	66 355	+9,9

\* Forecasts and estimates exclude the non-commercial sector.



## Final production estimate for winter field crops for 2019

According to the final production estimate of winter crops, also released by the CEC on 26 February 2020, the expected wheat crop for 2019 was 1,502 million tons, which is 19,6% or 366 325 tons less than the 1,868 million tons of the previous season. The expected yield was 2,78 t/ha, compared to 3,71 t/ha the previous season. The area estimate for wheat was 540 000 ha, as against 503 350 ha for 2018—an increase of 7,3%.

The main contributing provinces to the expected wheat crop were the Western Cape, with a production forecast of 633 750 tons (42,2%), followed by the Free State with 313 600 tons (20,9%) and the Northern Cape with 262 500 tons (17,5%). The expected yield for the Western Cape was 1,95 t/ha, which is 30,4% lower than the 2,80 t/ha of the previous season. A yield of 2,45 t/ha was expected for the Free State, which is 36,4% lower than the 3,85 t/ha for 2018. The expected yield for the Northern Cape was 7,00 t/ha, compared to 7,75 t/ha the previous season—a decrease of 9,7%.

The production forecast for malting barley was 345 080 tons, which is 18,1% or 76 420 tons lower than the 421 500 tons of the previous season. The area planted was estimated at 131 960 ha and the expected yield was 2,62 t/ha.

The expected canola crop was 96 200 tons, while the area estimate was 74 000 ha, with an expected yield of 1,30t/ha.

The expected oats (cereals) crop was 15 540 tons, while the area estimate was 21 000 ha, with an expected yield of 0,74 t/ha.

Areas planted and final production estimate for winter cereals: 2019

Crop	Area planted	Final estimate	Area planted	Final crop	Change in production
	2019	2019	2018	2018	2019 vs 2018
	ha	tons	ha	tons	%
Wheat	540 000	1 501 675	503 350	1 868 000	-19,6
Malting barley	131 960	345 080	119 000	421 500	-18,4
Canola	74 000	96 200	77 000	104 500	-7,9
Oats	21 000	15 540	19 235	32 700	-52,5

Updates on these figures can be found on the following websites:

[www.daff.gov.za/statistics and economic reports](http://www.daff.gov.za/statistics-and-economic-reports)

[www.sagis.org.za/CEC](http://www.sagis.org.za/CEC): Crop estimates

## 2 ECONOMIC INDICATORS OF THE SOUTH AFRICAN AGRICULTURAL SECTOR

Indicator (at current prices)	Jan. to Dec. 2018	Jan. to Dec. 2019	% change
Total gross farming income (R million)	285 457	281 191	-1,5
Intermediate expenditure (R million)	150 859	159 543	+5,8
Total farming cost (R million)	189 671	199 893	+5,4
Net farming income (R million)	102 269	87 447	-14,5
Domestic terms of trade (2010 = 1)	1,05	1,01	-3,8

### Gross income from major products at current prices

Field crops:	Jan. to Dec. 2018	Jan. to Dec. 2019	Change
	R million		%
Maize	24 156	27 710	14,7
Wheat	7 043	6 252	-11,2
Sugar cane	7 993	8 879	+11,1
Sunflower seed	3 820	3 429	-10,2
Tobacco	680	457	-32,9
All field crops	58 251	57 373	-1,5
Horticulture:			
Vegetables (including potatoes)	23 914	25 638	+7,2
Deciduous and other fruit	22 147	19 107	-13,7
Citrus fruit	20 769	19 917	-4,1
Viticulture	6 298	6 305	+0,1
Subtropical fruit	4 940	4 766	-3,5
All horticultural products	87 362	85 174	-2,5
Animal products:			
Poultry meat	47 607	46 971	-1,3
Cattle and calves slaughtered	35 974	35 509	-1,3
Milk	16 512	16 579	+0,4
Eggs	11 432	10 301	-9,9
Sheep slaughtered	6 506	6 779	+4,2
All animal products	139 845	138 645	-0,9

### 3. ECONOMIC OVERVIEW

This article gives an overview of the major macroeconomic trends in the agricultural sector for the period 1 January to 31 December 2019. Aggregates are compared with the period 1 January to 31 December 2018.

#### Gross farming income

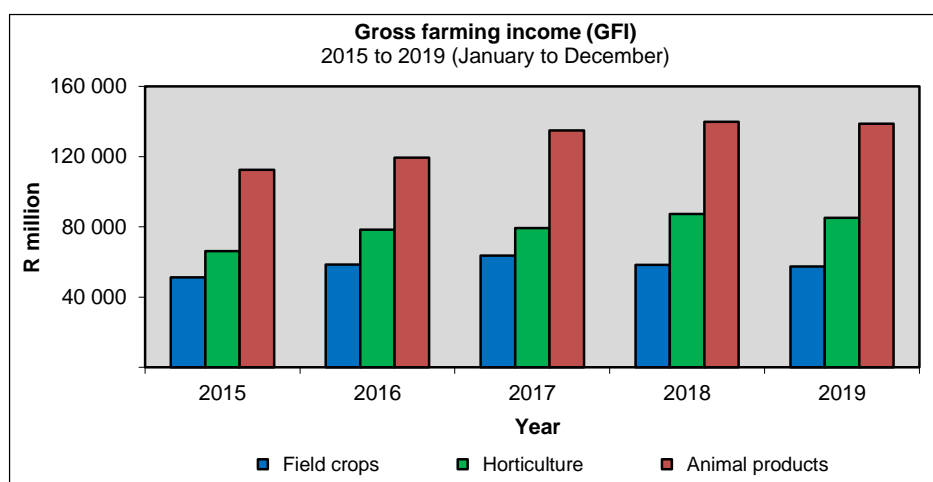
*Gross farming income refers to both the part of agricultural production that is marketed and production for own consumption, valued at basic prices.*

Gross income earned from all agricultural products decreased by 1,5% and is estimated at R281 191 million for the period ended 31 December 2019, largely because of the decrease in income made from horticultural product by 2,5%, field crops by 1,5% and animal products by 0,9%.

A decrease of 2,5% in income from horticultural products was mainly caused by the decrease in income from deciduous and other fruit by 13,7%, citrus fruit by 4,1% and subtropical fruit by 3,5%.

The income from field crops decreased by 1,5%, due to the decrease in income made from hay by 72,2%, groundnuts (66,1%), tobacco (32,9%), soya beans (24,7%), dry beans (15,6%), wheat (11,2%) and grain sorghum slightly (0,6%).

The income from animal products decreased marginally by 0,9%, as the result of the decrease in income from eggs by 9,9%, and poultry meat and cattle and calves slaughtered by 1,3% each.



#### Expenditure on intermediate production inputs

*Expenditure on intermediate production inputs refers to the value of the goods and services that were purchased to be consumed as inputs during the production process.*

The expenditure on intermediate goods and services increased by 5,8% to R159 543 million, from R150 859 million the previous period. This was mainly the result of the increase in expenditure on seed and plants and building and fencing material by 10,0% each, packing material by 9,0%, animal health and crop protection and farm services by 6,0% each, maintenance and repairs of machinery and implements by 5,0%, farm feeds and fuel by 4,1% each and fertilisers (3,0%).

Farm feeds had the largest share of 28,3% as an expenditure item, followed by maintenance and repairs of machinery and implements (13,7%), farm services (12,2%), fuel (8,4%), seed and plants (7,2%), animal health and crop protection (6,2%), packing material (5,1%), fertilisers (4,6%) and building and fencing material (4,3%).

#### Prices received and paid by farmers as well as terms of trade

The prices earned by farmers for their products decreased marginally by 0,9%, mainly as the result of the decrease in prices of animal products by 6,0%.

The weighted average price of field crops showed an increase of 3,6%, because of the increases in prices of winter grains by 12,9%, oilseeds (10,5%), sugar cane (4,7%) and hay (2,6%).

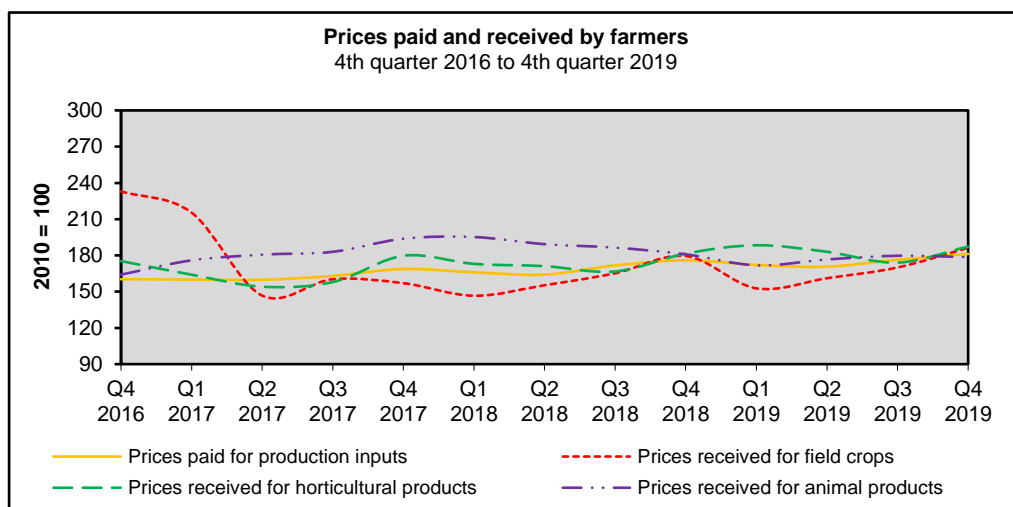
The weighted average price of horticultural products increased by 5,9%, due to the increases in prices of viticulture by 11,3%, vegetables by 5,6% and fruit by 5,0%.

A decrease of 6,0% in the weighted average price of animal products was driven by the decreases in prices of poultry meat by 8,2%, pastoral products (6,8%), slaughtered stock (3,8%) and milk (3,2%).



The prices paid for farming requisites, including machinery and implements, material for fixed improvements as well as intermediate goods, increased by 3,3%. The prices paid for animal health and crop protection increased by 5,0%, building material by 4,7%, fencing material by 4,3%, maintenance and repairs of machinery and implements by 3,9%, seeds by 3,8%, feeds and packaging materials by 3,5% each, tractors by 2,9%, trucks by 2,8%, fertilisers by 2,0% and fuel by 1,2%.

The domestic terms of trade decreased by 3,8% (from 1,05 to 1,01), largely because of the increase of 3,3% in production costs, as opposed to a decrease of 0,9% in prices earned from agricultural products.



### Net farming income and cash flow

A decrease of 1,5% in gross farming income and the increase of 5,8% in expenditure on production inputs, led to a decrease of 14,5% in net farming income. Interest payment increased by 10,2%, while labour costs and rent payment increased by 4,1% each.

The farmers' cash flow decreased significantly by 14,4% and amounted to R88 277 million in 2019, as compared to R103 140 million in 2018.

### Conclusion

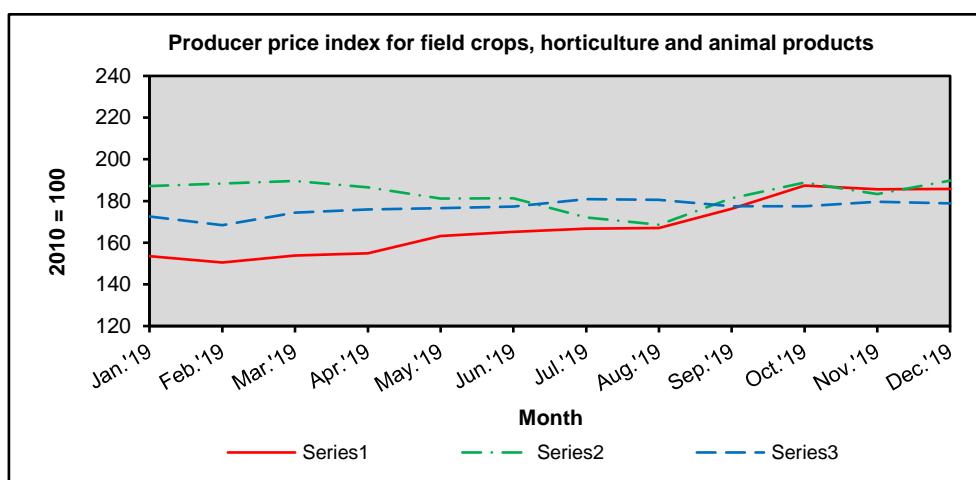
A decrease of 14,5% in gross farming income was mainly driven by the decrease in income from all agricultural products by 1,5%. This was largely caused by the decrease in production levels of field crops and horticultural products by 14,0% and 2,4%, respectively, despite the increase in prices of these products.

On the other hand, the increase in production levels of animal products by 4,8% did not have any positive effect on the farming income, due to low prices.

*Compiled by Ephaphrus Mankwane*

#### 4. INDICES OF PRODUCER PRICES OF AGRICULTURAL PRODUCTS

Product	Weight	October		November		December	
		2018	2019	2018	2019	2018	2019
		Index (2010 = 100)					
Field crops	23,0	177,4	187,4	181,1	185,7	180,0	185,8
Horticulture	27,0	180,0	188,9	182,8	183,3	181,6	189,2
Animal products	50,0	181,2	177,5	181,0	179,6	180,6	178,8
Combined	100,0	180,0	182,8	181,5	182,0	180,7	183,3
Field crops							
Summer grains	46,3	194,7	196,8	202,6	203,6	199,5	199,4
Winter cereals	13,1	185,1	194,7	184,0	201,8	195,8	201,8
Oilseeds	11,4	145,8	192,3	146,7	160,7	137,9	167,8
Sugar cane	16,2	157,0	162,3	154,7	162,3	152,7	167,2
Hay	10,2	150,8	172,8	155,3	150,8	156,4	155,3
Dry beans	1,2	222,3	192,8	222,3	192,8	222,3	192,8
Cotton	0,3	193,5	193,5	193,5	193,5	193,5	193,5
Tobacco	1,2	180,7	162,6	180,7	162,6	180,7	162,6
Combined	100,0	177,4	187,4	181,1	187,4	180,0	185,8
Horticulture							
Viticulture	11,0	170,0	189,2	170,0	189,2	170,0	189,2
Vegetables	37,0	168,8	180,3	169,8	161,2	166,9	178,6
Fruit	52,0	190,2	195,0	194,8	197,8	194,4	197,8
Combined	100,0	180,0	188,9	182,8	183,3	181,6	189,8
Animal husbandry							
Pastoral products	2,5	343,8	277,8	313,9	277,3	316,7	249,1
Stock slaughtered	34,2	192,4	192,4	195,2	195,2	193,0	193,0
Milk	14,2	140,2	148,9	140,2	148,9	140,2	148,9
Poultry	49,1	176,8	170,1	176,0	172,5	176,6	173,8
Combined	100,0	181,2	177,5	181,0	179,6	180,6	178,8



## 5. CONSUMER PRICE INDICES

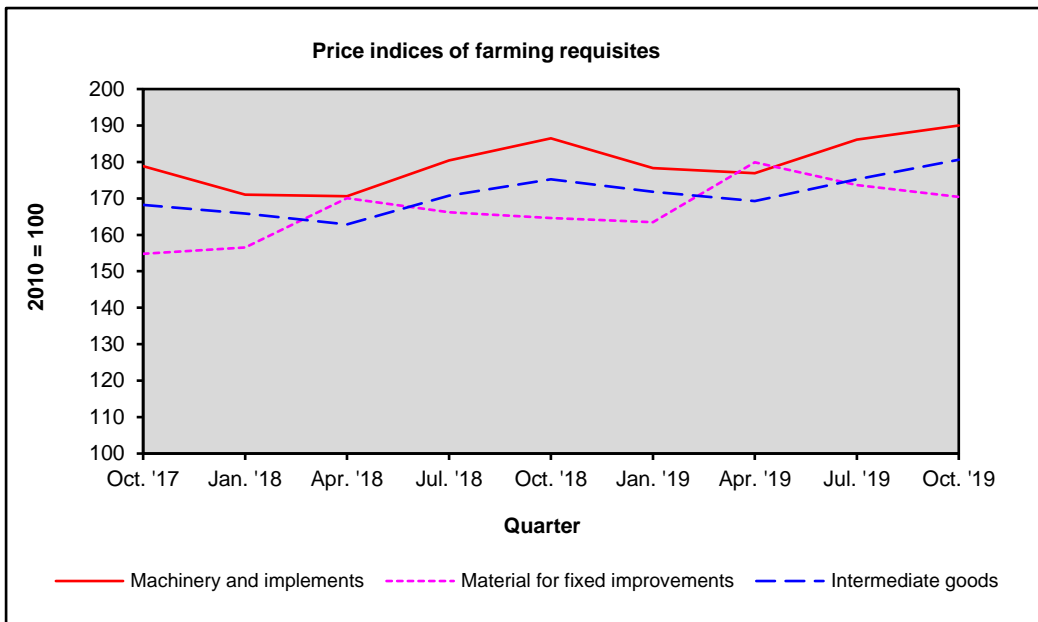
Item	Weight	October 2019	November 2019	December 2019
		Index (2010 = 100)		
All items	100,00	160,9	160,9	157,6
All items, excluding food	84,59	162,4	160,5	159,4
Food	15,41	177,0	177,1	178,7
Grain products	3,55	171,3	174,3	178,3
Meat	4,56	182,6	181,5	182,5
Fish and other seafood	0,37	175,9	176,4	176,1
Milk, cheese and eggs	1,74	161,8	166,7	167,3
Fats and oils	0,55	166,8	166,4	165,7
Fruit and nuts	0,23	143,5	151,1	149,3
Vegetables	1,61	183,3	168,7	169,4
Sugar	0,65	205,5	204,1	209,2
Coffee, tea and cocoa	1,21	178,1	198,9	196,3
Other	0,94	168,9	172,7	174,0

*Source: Statistics South Africa*

## 6. PRICE INDICES OF FARMING REQUISITES (BASE YEAR: 2010 = 100)

Period	Machinery and implements					Material for fixed improvements		
	Tractors	Trucks	Imple- ments	Irrigation equipment	Combined index	Building materials	Fencing materials	Combined index
2010	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
2014	139,0	151,1	139,0	138,9	142,5	128,6	131,0	129,5
2015	148,6	159,8	143,7	146,5	150,2	139,5	137,8	138,9
2016	165,9	169,8	154,7	156,2	162,6	151,0	145,7	149,1
January	163,4	163,2	147,0	149,4	156,9	148,3	137,5	144,5
April	164,8	166,6	152,2	153,4	160,3	156,5	150,9	154,5
2015/16	158,3	165,6	147,5	150,8	156,2	143,8	140,2	142,5
July	164,7	166,7	153,1	161,4	161,5	147,6	150,8	148,7
October	170,8	182,8	166,4	160,4	171,8	151,5	143,5	148,7
2017	171,6	179,9	159,9	159,1	169,1	157,0	153,1	155,6
January	170,8	172,9	154,3	155,9	164,8	151,7	146,9	150,0
April	172,1	175,4	155,7	153,9	166,1	165,8	159,8	163,7
2016/17	169,6	175,2	157,4	157,9	166,1	154,1	150,2	152,8
July	170,9	174,6	155,7	164,1	166,7	152,9	156,3	154,1
October	172,6	196,9	174,1	162,4	178,9	157,7	149,4	154,8
2018	178,5	192,7	165,5	164,3	177,1	165,9	161,5	164,4
January	175,7	180,0	160,8	162,3	171,1	158,1	153,6	156,5
April	176,9	183,3	157,5	155,7	170,6	172,2	166,0	170,0
2017/18	174,0	185,0	162,0	161,1	171,8	160,2	156,3	158,9
July	180,5	202,6	162,1	170,9	180,4	165,1	168,4	166,2
October	180,8	204,8	181,3	168,3	186,4	168,2	157,9	164,6
2019	183,6	198,1	172,3	169,5	182,9	173,8	168,4	171,9
January	183,5	187,9	167,2	168,9	178,3	165,5	159,8	163,5
April	183,7	188,8	164,5	161,6	176,9	182,4	175,3	179,9
2017/18	182,1	193,5	168,9	167,4	180,6	170,3	165,3	168,6
July	183,9	210,3	168,9	175,0	186,1	172,5	175,9	173,7
October	183,4	205,6	188,6	172,3	190,0	174,6	162,7	170,4

Period	Intermediate goods and services							All farming requisites combined
	Fertilisers	Fuel	Feeds	Animal health and crop protection	Packing material	Maintenance and repairs	Combined index	
2010	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
2014	124,6	141,5	146,4	139,0	144,9	139,0	142,9	142,3
2015	127,5	136,4	152,7	146,1	151,0	145,7	147,4	147,3
2016	131,4	142,9	163,6	153,9	159,1	151,6	155,7	156,2
January	131,8	139,6	157,0	148,9	153,5	151,0	152,0	152,2
April	132,5	145,6	160,0	151,2	153,7	153,2	154,5	155,1
2015/16	130,0	140,0	157,1	150,0	154,4	149,9	151,4	151,5
July	131,0	143,0	166,5	153,2	163,7	152,5	156,9	157,1
October	130,2	143,2	170,7	162,4	165,1	149,7	159,4	160,3
2017	135,9	146,7	168,6	166,8	171,4	158,5	162,4	162,9
January	133,8	146,4	164,3	156,9	172,5	160,5	159,9	160,0
April	135,7	146,0	162,4	159,5	162,4	158,4	158,7	159,8
2016/17	132,7	144,6	166,0	158,0	165,9	155,3	158,7	159,3
July	137,1	144,6	167,0	169,1	175,4	159,8	163,0	163,0
October	137,2	149,7	178,7	181,8	175,5	155,4	168,2	168,8
2018	138,4	156,3	171,0	178,9	180,8	165,1	168,5	169,3
January	136,2	149,8	166,6	172,6	181,7	167,1	165,8	166,0
April	137,5	153,7	159,7	177,0	169,7	165,5	162,9	164,1
2017/18	137,0	149,4	168,5	175,1	175,6	162,0	165,0	165,5
July	139,9	158,5	174,9	175,7	186,9	167,3	170,8	171,7
October	140,0	163,1	182,8	190,1	184,8	160,3	174,7	175,6
2019	141,2	158,1	177,0	187,8	187,1	172,4	174,2	175,1
January	139,7	151,9	172,6	181,2	189,4	174,7	171,8	172,1
April	141,2	160,5	165,7	186,9	175,1	172,3	169,3	170,7
2017/18	140,2	158,5	174,0	183,5	184,1	169,5	171,8	172,6
July	142,2	157,8	180,1	184,7	189,2	173,0	175,2	176,4
October	141,6	162,2	189,6	198,5	194,6	169,7	180,6	181,2



## SECTION B

### FRESH PRODUCE MARKETS OVERVIEW

#### FRESH MARKET STATISTICS AND GRAPHIC PRESENTATION OF SEASONAL FLUCTUATIONS IN QUANTITIES AND PRICES OF FRUIT AND VEGETABLES SOLD ON THE MAJOR FRESH PRODUCE MARKETS

The purpose of this overview is to show the short-term price and volume trends (seasonal fluctuations) of various types of fruit and vegetables sold on major fresh produce markets and to make comparisons between the markets.

Market prices are determined by the interaction between supply and demand, which is influenced by various factors. Supply factors include climate, seasonal production, perishability of products and producers' reaction to prices realised in preceding periods, etc. Demand factors include consumer preferences, substitution between products and per capita income. Therefore, the seasonal pattern of quantities sold and prices realised may differ considerably among the various markets.

The graphs in this overview depict the trends for fruit and vegetables sold on the Johannesburg Fresh Produce Market and give an indication of the variations in monthly volumes sold and prices received, based on the average for the five-year period 2015 to 2019.

Detailed information regarding the specific varieties of fruit and vegetables sold on the markets is available on request from:

Ms Mahlatse Makaleng

Directorate: Statistics and Economic Analysis

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#### **Interesting vegetable: Rocket**

Common names: arugula, garden rocket, rocket salad

Scientific names: *eruca vesicaria cavanilles*

History: Native to the Mediterranean region, arugula blossoms and leaves have long been a popular ingredient in the cuisines of Italy, Morocco, Portugal and Turkey. British colonists brought arugula to America but it was not until the 1990's that arugula became known as a popular culinary ingredient in the United States.

Definition: Rocket is an edible annual plant in the family Brassicaceae used as a leaf vegetable for its fresh, tart, bitter, and peppery flavour. It is widely popular as a salad vegetable. It is native to the Mediterranean region, from Morocco and Portugal in the west to Syria, Lebanon and Turkey in the east.

Description: *Eruca vesicaria* is an annual plant growing to 20–100 cm (8–39 in) in height. The pinnate leaves are lobed with four to ten small lateral lobes and a large terminal lobe. The flowers are 2–4 cm (0.8–1.6 in) in diameter, arranged in a corymb, with the typical Brassicaceae flower structure.

The petals are creamy white with purple veins, and the stamens yellow. The fruit is a siliqua (pod) 12–25 mm (0.5–1.4 in) long with an apical beak, containing several seeds (which are edible).

The white four-petalled flowers have purple veins and are borne in loose clusters. They produce thick, flat-beaked seed capsules known as siliques. A spicy oil can be extracted from the seeds and has applications in folk medicine.

Cultivation: The plant initially forms a basal rosette of smooth to lobed leaves. In relatively cool weather, the young leaves have a mild flavour and can be continually harvested in spring or early fall. The leaves of spring crops become increasingly bitter as the season progresses and are generally unpalatable when the plant bolts (rapidly grows in height)—arugula can grow to about 70 cm tall—in preparation for flowering in midsummer.



Nutritional Value: Arugula leaves are believed to be a safe and natural treatment for stomach ulcers.

Salad rocket is very low in calories and contains high amount of vitamins A and C. The leaves are considered to detoxify enzymes from the body.

It is a rich source of minerals, such as copper and iron. It is high in vitamins and antioxidants whereas its calorie count is very low.

Food Uses: The leaves can be eaten either raw or cooked. The pungent odour of the leaves can be cut down by adding lettuce leaves.

In few popular cultures, arugula leaves are eaten raw in salads. A combination of



mozzarella cheese with arugula is very popular in Brazil. Rocket leaves are also an essential condiment in pasta in the United States and Mediterranean region.

In West Asia and northern parts of India, the seeds are pressed to extract oil, which is used in pickling and food preservatives.

It combines very well with goat cheese (feta) and is always a good addition in salads, burgers, sandwiches, pastas, pizzas and stews. It can be used as a substitute for Basil. Matches well with: Avocado, olive oil, parmesan cheese, pears, pecans, pine nuts walnuts and garlic.

**References:**

[https://en.wikipedia.org/wiki/Eruca\\_vesicaria](https://en.wikipedia.org/wiki/Eruca_vesicaria)

<https://food.ndtv.com/ingredient/rocket-leaves-701231>

<https://www.botanical-online.com/en/botany/rocket-characteristics>

**Mass, value and average price of vegetables sold on the 20 major fresh produce markets:  
October to December 2019**

Code	Market	Rands	Tons	Rands/ton
TSW	Tshwane (Pretoria)	560620524	117 391	4 776
JHB	Johannesburg	1490305431	298 023	5 001
BFN	Bloemfontein	83089918	16 557	5 019
KIM	Kimberley	8455472	1 683	5 025
CT	Cape Town	319749926	57 159	5 594
PE	Port Elizabeth	57993570	11 693	4 960
EL	East London	81390174	15 980	5 093
DBN	Durban	274274431	56 426	4 861
PMB	Pietermaritzburg	56699317	13 779	4 115
WLK	Welkom	50474238	10 777	4 683
KDP	Klerksdorp	73778200	16 871	4 373
VER	Vereeniging	21340117	4 742	4 500
SPR	Springs	88148361	20 648	4 269
WBK	Witbank	11984946	2 716	4 413
NLS	Nelspruit	5262353	1 281	4 109
MPL	Mpumalanga	15704974	3 359	4 675
KEI	Kei (Mthatha)	3963078	997	3 974
GEO	George	7877746	1 701	4 630
MOO	Mooketsi	22461702	6 425	3 490
POL	Polokwane	35 691 254	9 349	3 818

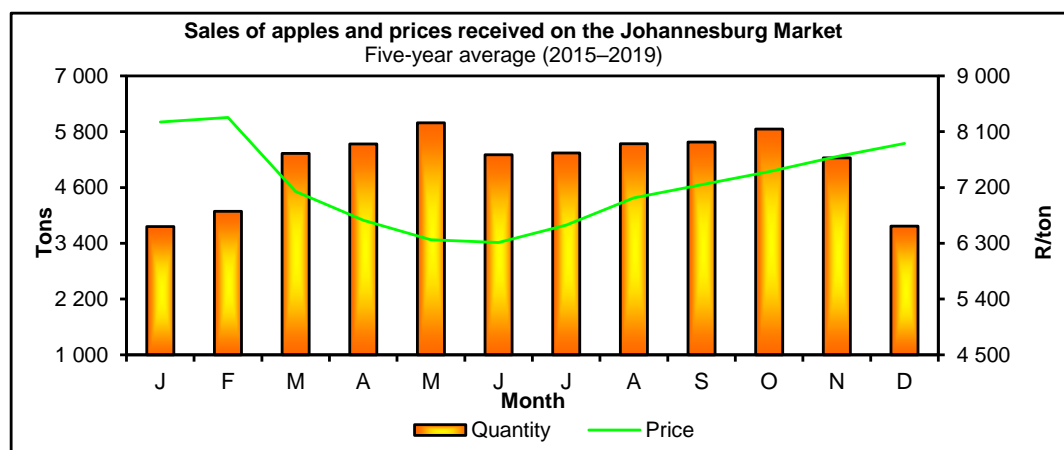
**Mass, value and average price of fruit sold on the 20 major fresh produce markets:  
October to December 2019**

Code	Market	Rands	Tons	Rands/ton
TSW	Tshwane (Pretoria)	358163828	49644	7215
JHB	Johannesburg	718488254	78720	9127
BFM	Bloemfontein	57650436	7096	8124
KIM	Kimberley	252693	345	7326
CT	Cape Town	181664036	21536	8435
PE	Port Elizabeth	18211239	2263	8047
EL	East London	44315706	5656	7836
DBN	Durban	169328094	21041	8048
PMB	Pietermaritzburg	40448988	5776	7003
WLK	Welkom	15689287	3175	4941
KDP	Klerksdorp	29623006	5239	5654
VER	Vereeniging	3085166	443	6966
SPR	Springs	40508293	6401	6329
WBK	Witbank	2672221	414	6450
NLS	Nelspruit	–	–	–
MPL	Mpumalanga	–	–	–
KEI	Kei (Mthatha)	1061749	160	6621
GEO	George	142313	155	920
MOO	Mooketsi	3071054	425	7233
POL	Polokwane	6 096 887	1 077	5 660

## 1. Apples

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	3 052	2 807	3429	2 748	1 646	TSW
JHB	5 364	5 307	6046	4 945	3 164	JHB
BFN	455	450	615	508	375	BFN
KIM	31	21	19	19	2	KIM
CT	398	392	516	468	377	CT
PE	4	5	6	5	10	PE
EL	259	261	374	317	273	EL
DBN	1 962	1 957	2034	1 494	1 112	DBN
PMB	446	432	468	470	397	PMB
WLK	226	213	300	223	157	WLK
KDP	560	425	622	425	287	KDP
VER	80	55	61	52	31	VER
SPR	793	687	840	621	383	SPR
UIT	-	-	-	-	-	UIT
WBK	9	24	18	16	11	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	175	144	76	POL
MPL	-	-	-	-	-	MPL
KEI	-	0	-	-	2	KEI
GEO	105	130	-	-	-	GEO
MOO	118	120	124	93	67	MOO
Total	13 831	13 287	15 654	12 549	8 368	Total
Market	R/ton					Market
TSW	7 211	7 617	7 856	8 538	9 025	TSW
JHB	7 570	7 823	8 307	8 838	9 265	JHB
BFN	7 404	7 762	8 297	8 391	8 315	BFN
KIM	5 972	5 500	7 554	7 797	9 582	KIM
CT	7 192	7 699	8 355	8 635	9 142	CT
PE	6 388	9 407	10 321	11 102	8 131	PE
EL	7 215	7 556	7 818	8 284	8 356	EL
DBN	6 494	6 838	6 988	7 356	7 657	DBN
PMB	5 971	6 300	6 841	6 097	6 217	PMB
WLK	6 659	7 014	7 264	7 328	7 470	WLK
KDP	5 587	6 108	5 221	6 538	6 664	KDP
VER	5 470	7 032	7 372	8 149	7 599	VER
SPR	6 474	7 333	7 606	7 858	7 569	SPR
UIT	-	-	-	-	-	UIT
WBK	7 812	8 249	8 198	7 404	8 783	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	8 104	7 967	9 231	POL
MPL	-	-	-	-	-	MPL
KEI	-	4 344	-	-	9 646	KEI
GEO	7 837	8 477	3 968	-	-	GEO
MOO	7 660	7 630	7 809	7 547	8 668	MOO
Average	7 097	7 480	7 792	8 275	8 568	Average

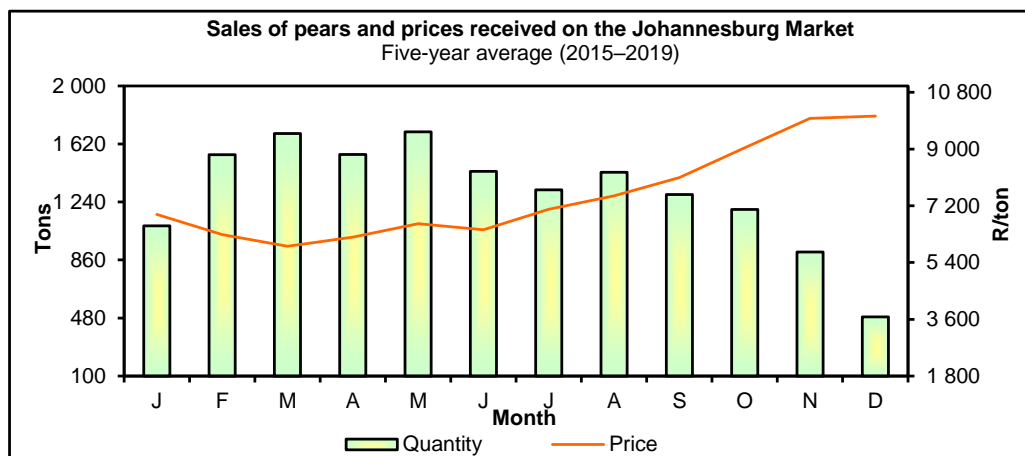
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## 2. Pears

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	1 153	1 031	819	543	302	TSW
JHB	1 592	1 469	1422	1105	664	JHB
BFN	178	204	261	131	74	BFN
KIM	3	5	2	1	-	KIM
CT	97	94	105	72	67	CT
PE	5	-	-	-	2	PE
EL	109	114	124	70	58	EL
DBN	562	416	277	196	193	DBN
PMB	200	206	162	105	54	PMB
WLK	84	91	82	42	24	WLK
KDP	214	187	155	87	61	KDP
VER	43	49	21	14	1	VER
SPR	258	259	192	88	71	SPR
UIT	-	-	-	-	-	UIT
WBK	-	-	-	-	8	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	22	11	6	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	23	22	-	-	-	GEO
MOO	13	17	20	1	1	MOO
Total	4 534	4 165	3665	2466	1585	Total
Market	R/ton					Market
TSW	7 076	7 295	8 155	10 913	10 515	TSW
JHB	7 804	8 224	9 053	11 053	10 790	JHB
BFN	7 125	7 362	7 614	9 789	10 312	BFN
KIM	6 045	6 870	5 891	13 445	-	KIM
CT	7 486	7 446	9 050	9 952	11 202	CT
PE	5 908	-	-	-	6 808	PE
EL	7 471	7 930	8 695	9 767	11 405	EL
DBN	6 288	7 384	8 197	10 806	10 209	DBN
PMB	6 075	6 142	6 557	7 381	6 429	PMB
WLK	6 865	7 012	7 573	9 360	10 121	WLK
KDP	4 826	5 258	6 097	7 385	7 374	KDP
VER	6 747	6 766	8 129	9 003	9 613	VER
SPR	6 241	6 578	7 925	9 881	8 010	SPR
UIT	-	-	-	-	-	UIT
WBK	-	-	-	-	8 032	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	9 979	6 120	11 710	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	8 890	8 857	-	-	-	GEO
MOO	7 687	7 738	8 056	10 894	14 281	MOO
Average	7 058	7 459	8 338	10 894	10 256	Average

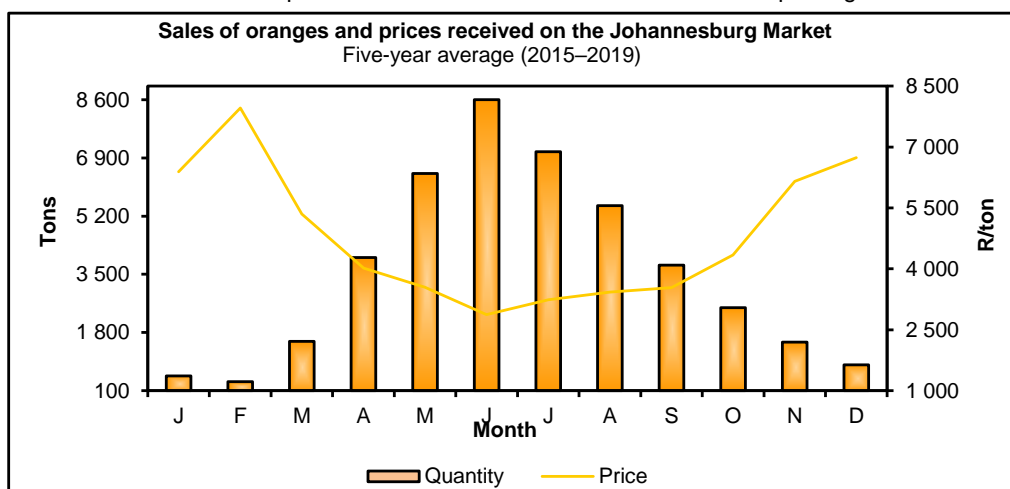
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### 3. Oranges

2019	Aug.	Sep.	Oct	Nov	Dec	2019
Market	Tons					Market
TSW	2 468	1 611	503	161	178	TSW
JHB	6 150	4 155	2 135	1 442	680	JHB
BFN	742	549	82	7	4	BFN
KIM	84	24	-	-	-	KIM
CT	687	693	386	199	198	CT
PE	28	40	40	38	27	PE
EL	497	320	56	11	3	EL
DBN	1 957	1 685	727	277	120	DBN
PMB	464	466	179	49	16	PMB
WLK	263	227	55	4	-	WLK
KDP	293	285	83	-	-	KDP
VER	139	95	27	-	-	VER
SPR	483	336	174	9	2	SPR
UIT	-	-	-	-	-	UIT
WBK	37	17	-	-	-	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	3	-	-	POL
MPL	16	0	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	49	35	-	-	-	GEO
MOO	0	2	-	-	-	MOO
Total	14 358	10 541	4 451	2 199	1 226	Total
Market	R/ton					Market
TSW	2 881	2 878	4 295	6 937	7 693	TSW
JHB	3 405	3 621	5 442	7 992	7 869	JHB
BFN	3 006	2 469	2 464	1 762	1 170	BFN
KIM	3 085	2 402	2 000	1 143	-	KIM
CT	2 728	2 660	4 119	5 606	7 192	CT
PE	1 784	2 561	2 166	2 399	2 504	PE
EL	3 018	3 004	3 085	6 454	8 023	EL
DBN	3 049	2 855	3 839	4 972	5 255	DBN
PMB	3 263	3 036	3 821	4 615	4 642	PMB
WLK	3 022	2 480	2 489	776	-	WLK
KDP	3 305	2 681	2 606	-	-	KDP
VER	2 726	2 766	1 949	-	-	VER
SPR	2 397	2 089	3 407	4 205	6 635	SPR
UIT	-	-	-	-	-	UIT
WBK	2 751	2 528	5 506	4 757	4 065	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	5 644	-	2 000	POL
MPL	2 415	1 714	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	2 640	2 756	-	-	-	GEO
MOO	4 652	2 847	-	-	-	MOO
Average	3 135	3 099	4 566	7 104	7 296	Average

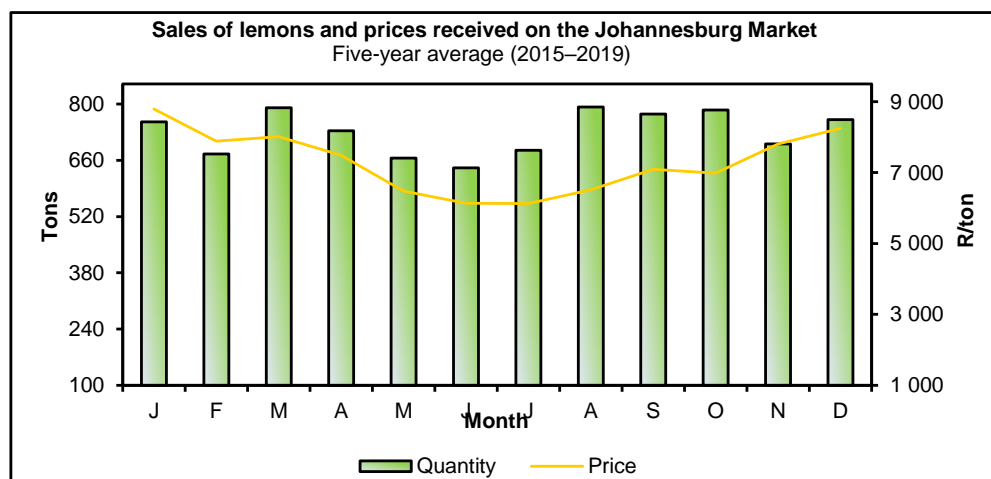
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#### 4. Lemons

2019	Aug.	Sep.	Oct	Nov	Dec	2019
Market	Tons					Market
TSW	192	203	228	181	182	TSW
JHB	1 022	857	1031	726	898	JHB
BFN	16	16	16	22	18	BFN
KIM	-	-	-	-	-	KIM
CT	299	237	208	206	286	CT
PE	11	4	4	6	11	PE
EL	17	12	24	18	11	EL
DBN	187	198	196	152	95	DBN
PMB	36	29	26	35	29	PMB
WLK	2	2	3	3	1	WLK
KDP	5	3	10	9	8	KDP
VER	9	2	8	1	1	VER
SPR	17	20	24	29	18	SPR
UIT	-	-	-	-	-	UIT
WBK	0	-	-	-	-	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	0	2	-	POL
MPL	-	-	-	-	-	MPL
KEI	-	0	-	-	-	KEI
GEO	2	0	0	-	-	GEO
MOO	-	-	-	-	-	MOO
Total	1 817	1 582	1 779	1 390	1 558	Total
Market	R/ton					Market
TSW	6 671	7 141	7 421	8 256	9 535	TSW
JHB	4 692	5 533	5 520	7 435	9 245	JHB
BFN	6 721	4 528	6 189	6 630	7 623	BFN
KIM	-	-	-	-	-	KIM
CT	2 928	3 455	5 031	5 199	6 408	CT
PE	3 145	1 678	2 331	1 317	1 536	PE
EL	6 475	7 598	5 051	6 820	8 284	EL
DBN	4 460	3 955	5 068	4 658	9 708	DBN
PMB	2 653	3 208	5 149	4 773	7 258	PMB
WLK	1 919	1 748	2 857	3 898	9 679	WLK
KDP	3 595	5 767	6 564	5 444	5 305	KDP
VER	2 720	4 272	2 879	7 607	4 474	VER
SPR	4 983	5 123	4 330	4 100	4 722	SPR
UIT	-	-	-	-	-	UIT
WBK	2 316	-	-	-	-	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	10 000	7 063	7 778	POL
MPL	-	-	-	-	-	MPL
KEI	5 013	4 667	-	-	-	KEI
GEO	2 241	1 944	4 000	3 333	-	GEO
MOO	-	-	-	-	-	MOO
Average	4 555	5 176	5 616	6 703	8 596	Average

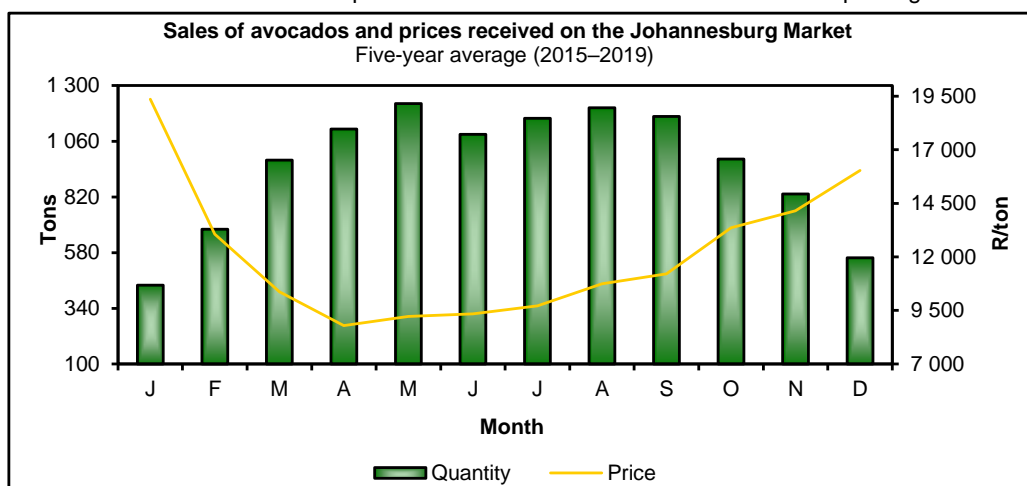
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## 5. Avocados

2019	Aug.	Sep.	Oct	Nov	Dec	2019
Market	Tons					Market
TSW	727	357	470	200	131	TSW
JHB	1 067	780	789	766	421	JHB
BFN	56	46	16	21	11	BFN
KIM	-	-	-	-	-	KIM
CT	410	394	585	550	290	CT
PE	14	1	7	23	11	PE
EL	12	13	15	14	16	EL
DBN	20	17	24	22	23	DBN
PMB	9	10	11	7	4	PMB
WLK	0	5	5	8	16	WLK
KDP	54	19	7	11	14	KDP
VER	5	15	2	2	6	VER
SPR	41	40	13	12	10	SPR
UIT	-	-	-	-	-	UIT
WBK	2	-	-	-	-	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	4	3	-	POL
MPL	-	-	-	-	-	MPL
KEI	0	-	-	-	-	KEI
GEO	1	3	4	3	-	GEO
MOO	0	17	12	9	2	MOO
Total	2 419	1 717	1 963	1 652	956	Total
Market	R/ton					Market
TSW	10 401	14 935	16 752	21 624	18 789	TSW
JHB	14 958	18 708	19 465	16 535	22 704	JHB
BFN	10 857	9 771	19 042	18 132	15 866	BFN
KIM	-	-	-	-	-	KIM
CT	19 106	18 342	14 227	12 926	23 034	CT
PE	12 569	4 570	10 693	13 907	14 817	PE
EL	17 996	13 158	12 516	11 430	14 259	EL
DBN	11 961	15 183	15 630	14 878	13 045	DBN
PMB	5 739	6 787	9 458	6 886	8 951	PMB
WLK	4 706	4 574	12 533	10 680	10 960	WLK
KDP	9 738	10 349	12 420	12 763	12 572	KDP
VER	6 873	6 964	10 263	12 267	12 544	VER
SPR	9 884	8 732	11 788	14 662	13 445	SPR
UIT	-	-	-	-	-	UIT
WBK	7 451	-	-	-	-	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	8 440	7 365	-	POL
MPL	-	-	-	-	-	MPL
KEI	0	-	-	-	-	KEI
GEO	11 229	8 550	17 208	10 408	-	GEO
MOO	8 831	8 379	9 091	7 173	9 259	MOO
Average	13 907	16 860	16 873	15 674	21 120	Average

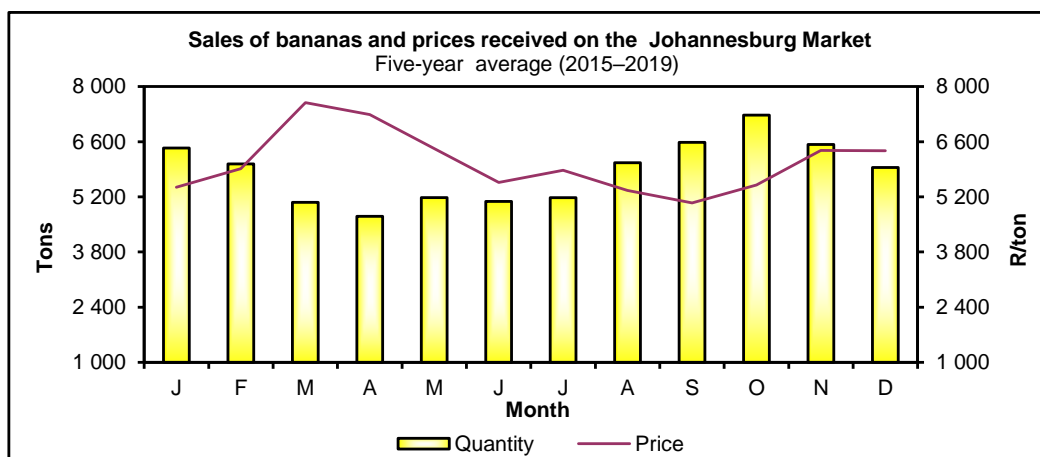
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## 6. Bananas

2019	Aug.	Sep.	Oct	Nov	Dec	2019
Market	Tons					Market
TSW	5 264	5 578	6 432	5 055	3 978	TSW
JHB	7 492	7 091	8 315	7 060	5 930	JHB
BFN	718	941	1 029	818	681	BFN
KIM	108	106	83	105	8	KIM
CT	2 103	2 458	2 533	2 524	1 954	CT
PE	491	579	627	603	532	PE
EL	1 091	1 026	1 273	1 136	941	EL
DBN	2 874	3 166	3 341	2 824	2 350	DBN
PMB	797	986	945	943	745	PMB
WLK	227	292	287	240	139	WLK
KDP	610	620	641	515	460	KDP
VER	71	103	101	47	27	VER
SPR	805	923	1 133	755	655	SPR
UIT	-	-	-	-	-	UIT
WBK	78	67	137	79	38	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	173	131	22	POL
MPL	19	76	-	-	-	MPL
KEI	-	-	51	57	50	KEI
GEO	157	122	-	-	-	GEO
MOO	29	26	28	9	2	MOO
Total	22 937	24 162	27 129	22 902	18 513	Total
Market	R/ton					Market
TSW	5 172	5 019	5 476	6 632	7 369	TSW
JHB	4 720	4 977	5 544	6 521	7 202	JHB
BFN	5 924	5 812	6 282	7 116	8 698	BFN
KIM	5 720	5 834	6 494	6 922	7 470	KIM
CT	5 954	5 963	6 817	7 748	9 147	CT
PE	6 959	6 462	7 190	7 946	9 595	PE
EL	5 317	5 501	6 167	7 094	8 519	EL
DBN	5 320	4 919	5 484	6 182	7 190	DBN
PMB	5 467	4 935	5 598	6 035	7 494	PMB
WLK	5 270	5 392	6 422	6 805	7 790	WLK
KDP	4 867	4 545	5 198	6 318	6 803	KDP
VER	4 801	5 053	5 482	5 684	8 595	VER
SPR	4 262	4 251	4 471	6 288	6 708	SPR
UIT	-	-	-	-	-	UIT
WBK	5 666	5 631	5 665	6 590	6 485	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	4 582	4 577	5 026	POL
MPL	4 252	4 157	-	-	-	MPL
KEI	-	-	5 921	6 592	7 268	KEI
GEO	5 561	5 317	-	-	-	GEO
MOO	5 219	4 830	3 982	4 569	6 071	MOO
Average	5 159	5 139	5 689	6 685	7 619	Average

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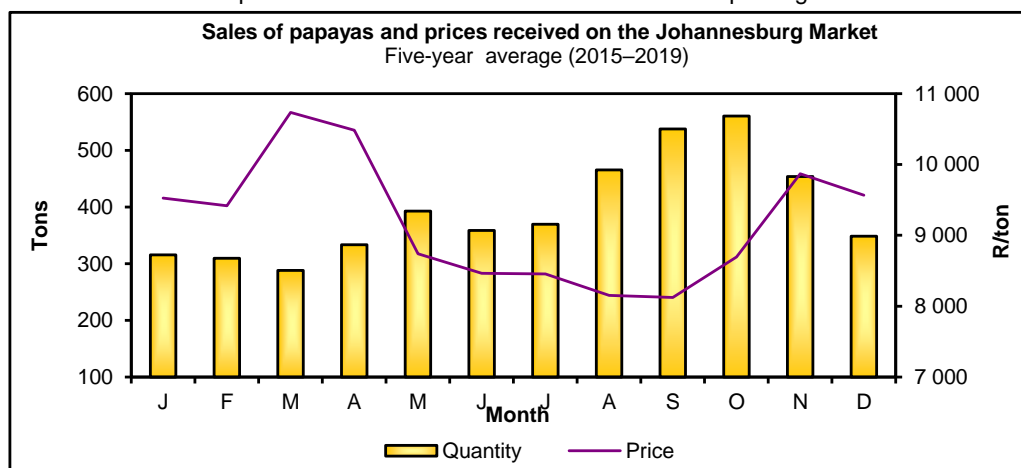




## 7. Papayas

2019	Aug.	Sep.	Oct	Nov	Dec	2019
Market	Tons					Market
TSW	244	275	276	180	133	TSW
JHB	553	629	637	451	233	JHB
BFN	5	7	11	3	2	BFN
KIM	-	-	-	-	-	KIM
CT	66	74	70	75	32	CT
PE	-	0	-	-	-	PE
EL	3	4	3	3	3	EL
DBN	27	27	44	48	16	DBN
PMB	5	5	9	5	3	PMB
WLK	-	4	11	5	8	WLK
KDP	4	3	6	2	-	KDP
VER	-	-	-	-	-	VER
SPR	19	30	15	5	1	SPR
UIT	-	-	-	-	-	UIT
WBK	-	-	-	-	-	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	-	-	0	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	0	0	-	-	-	GEO
MOO	-	-	-	-	-	MOO
Total	926	1 058	1 083	777	372	Total
Market	R/ton					Market
TSW	8 405	7 835	9 602	10 941	10 161	TSW
JHB	7 341	6 818	8 383	9 034	12 012	JHB
BFN	11 875	10 951	7 166	12 379	15 353	BFN
KIM	-	-	-	-	-	KIM
CT	6 488	5 989	7 401	7 413	12 331	CT
PE	-	2 500	5 509	-	-	PE
EL	8 149	4 568	8 289	9 102	8 099	EL
DBN	8 528	6 845	6 881	6 271	9 314	DBN
PMB	8 059	6 391	6 598	7 493	7 793	PMB
WLK	-	7 405	4 588	3 956	1 705	WLK
KDP	10 587	7 671	8 575	6 217	-	KDP
VER	0	-	-	-	-	VER
SPR	4 994	4 270	4 954	8 215	5 041	SPR
UIT	-	-	-	-	-	UIT
WBK	-	-	-	-	-	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	8 735	6 786	9 143	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	10 476	9 762	-	-	-	GEO
MOO	-	-	-	-	-	MOO
Average	7 594	6 976	8 456	9 104	11 115	Average

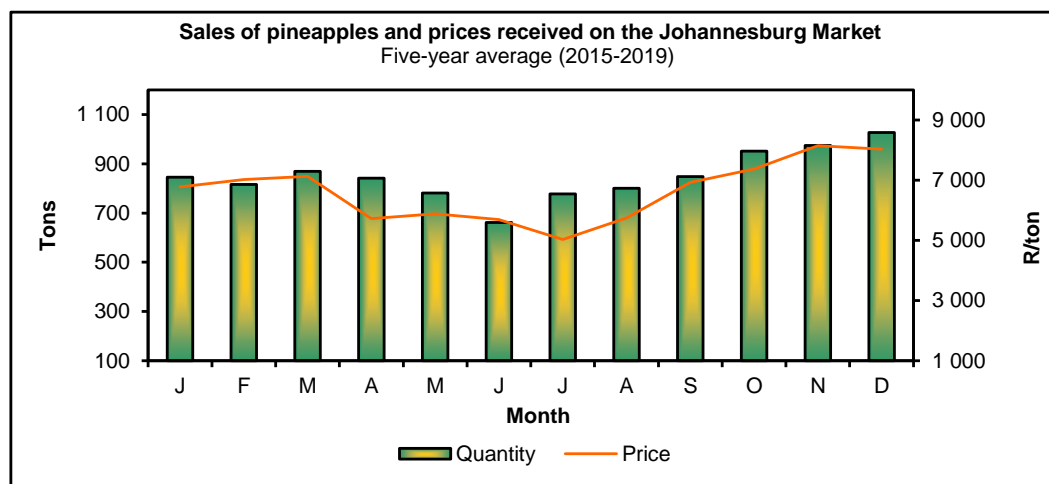
**Note:** A dash (-) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (\*) indicates that the information on the specific market was not available at the time of printing.



## 8. Pineapples

2019	Aug.	Sep.	Oct	Nov	Dec	2019
Market	Tons					Market
TSW	365	309	433	442	282	TSW
JHB	826	742	990	1 072	1 253	JHB
BFN	44	36	44	37	46	BFN
KIM	8	7	8	5	9	KIM
CT	152	209	221	259	438	CT
PE	27	23	27	30	21	PE
EL	65	76	78	76	103	EL
DBN	210	175	222	204	221	DBN
PMB	36	33	46	41	29	PMB
WLK	13	12	17	11	17	WLK
KDP	19	15	24	18	26	KDP
VER	6	3	5	3	4	VER
SPR	18	14	23	25	19	SPR
UIT	-	-	-	-	-	UIT
WBK	-	-	-	-	-	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	-	-	-	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	1	0	-	-	-	GEO
MOO	-	-	-	-	-	MOO
Total	1 788	1 653	2 140	2 224	2 468	Total
Market	R/ton					Market
TSW	5 806	8 269	7 473	7 033	9 636	TSW
JHB	5 898	8 060	7 227	6 920	6 692	JHB
BFN	6 505	10 039	9 499	9 624	11 022	BFN
KIM	5 426	7 763	7 286	7 949	9 111	KIM
CT	6 812	8 997	8 413	8 330	8 497	CT
PE	3 486	3 581	4 080	3 991	3 946	PE
EL	4 544	4 184	4 537	5 012	4 557	EL
DBN	5 556	8 191	6 627	6 665	8 735	DBN
PMB	5 911	8 686	7 648	7 770	10 000	PMB
WLK	6 257	9 341	8 246	8 463	10 818	WLK
KDP	6 325	9 377	8 149	8 494	10 330	KDP
VER	6 031	8 542	7 174	8 864	8 715	VER
SPR	6 426	9 000	8 364	8 196	10 212	SPR
UIT	-	-	-	-	-	UIT
WBK	-	-	-	-	-	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	9 993	9 029	-	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	5 958	0	-	-	-	GEO
MOO	-	-	-	-	-	MOO
Average	1 788	1 653	7 286	7 080	7 645	Average

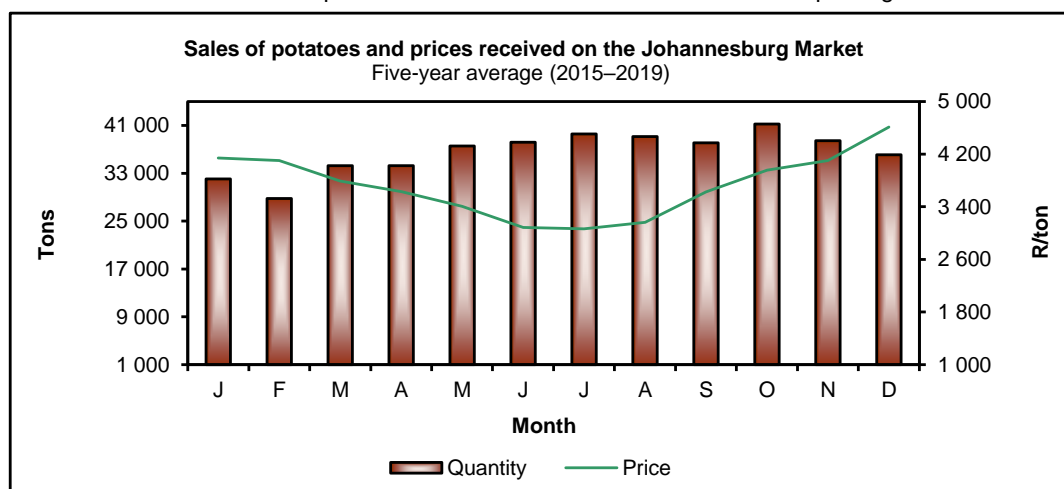
**Note:** A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (\*) indicates that the information on the specific market was not available at the time of printing.



## 9. Potatoes

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	19 307	14 814	17 937	17 343	17 054	TSW
JHB	38 109	33 149	44 001	40 839	37 898	JHB
BFN	2 387	2 055	2 735	2 510	2 560	BFN
KIM	82	50	204	239	211	KIM
CT	10 111	8 245	9 632	8 131	8 621	CT
PE	2 624	1 987	2 298	2 096	2 270	PE
EL	2 945	2 652	2 902	2 408	2 904	EL
DBN	9 457	7 542	9 938	9 110	9 426	DBN
PMB	3 209	3 154	3 798	2 887	2 948	PMB
WLK	1 717	1 737	2 149	1 822	2 234	WLK
KDP	3 044	2 511	3 354	3 397	3 124	KDP
VER	1 336	1 118	1 206	984	766	VER
SPR	3 929	3 703	4 032	3 714	3 660	SPR
UIT	-	-	-	-	-	UIT
WBK	440	489	616	606	584	WBK
NLS	258	520	280	325	375	NLS
POL	913	547	1 347	1 219	1 042	POL
MPL	174	270	670	748	967	MPL
KEI	839	496	77	195	246	KEI
GEO	1 388	1 124	431	456	558	GEO
MOO	634	678	503	501	376	MOO
Total	102 903	86 843	108 109	99 531	97 825	Total
Market	R/ton					Market
TSW	3 693	4 593	4 413	4 391	4 829	TSW
JHB	3 682	4 519	4 296	4 227	4 722	JHB
BFN	3 479	4 612	4 817	4 968	5 201	BFN
KIM	2 222	3 891	4 474	4 953	5 142	KIM
CT	3 527	4 375	4 805	4 349	4 153	CT
PE	3 569	4 338	4 998	4 633	4 539	PE
EL	3 697	4 499	5 132	5 152	4 936	EL
DBN	3 515	4 373	4 305	4 579	4 667	DBN
PMB	3 279	4 053	3 700	3 654	4 333	PMB
WLK	3 287	4 209	4 678	4 619	5 033	WLK
KDP	3 232	4 345	4 334	4 374	4 369	KDP
VER	3 595	4 780	4 654	4 643	5 006	VER
SPR	3 619	4 507	4 446	4 290	4 635	SPR
UIT	-	-	-	-	-	UIT
WBK	4 078	4 644	4 517	4 444	5 500	WBK
NLS	3 723	5 112	4 514	4 118	4 643	NLS
POL	4 114	5 114	4 364	4 261	5 128	POL
MPL	2 778	3 712	4 948	4 953	5 521	MPL
KEI	3 443	4 059	4 588	4 477	4 831	KEI
GEO	3 890	4 583	4 794	4 459	4 738	GEO
MOO	3 650	4 200	4 152	3 849	4 822	MOO
Average	3 614	4 506	4 418	4 358	4 701	Average

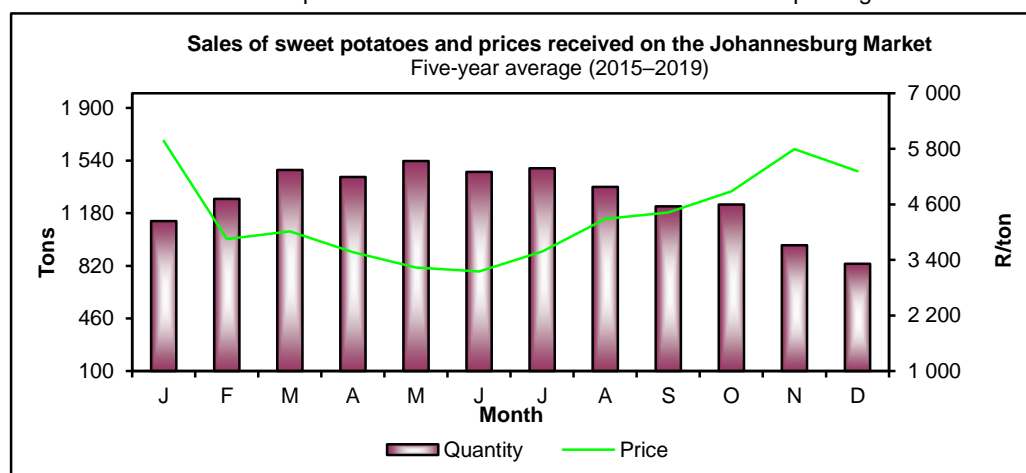
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## 10. Sweet potatoes

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	821	787	539	386	324	TSW
JHB	1 581	1 492	2 343	1 202	883	JHB
BFN	31	25	42	19	5	BFN
KIM	7	6	4	1	0	KIM
CT	421	449	480	430	267	CT
PE	112	96	103	85	56	PE
EL	33	37	32	19	8	EL
DBN	59	40	28	17	14	DBN
PMB	5	7	6	5	2	PMB
WLK	28	24	11	5	-	WLK
KDP	55	58	25	19	8	KDP
VER	3	6	5	-	-	VER
SPR	94	118	58	45	35	SPR
UIT	-	-	-	-	-	UIT
WBK	4	10	3	5	2	WBK
NLS	-	-	1	-	-	NLS
POL	-	8	6	7	17	POL
MPL	-	2	2	-	-	MPL
KEI	5	-	0	3	1	KEI
GEO	24	17	11	12	12	GEO
MOO	24	18	12	3	1	MOO
Total	3 310	3 202	3 711	2 262	1 633	Total
Market	R/ton					Market
TSW	3 145	2 785	4 704	4 972	4 586	TSW
JHB	3 371	3 076	2 472	4 773	5 577	JHB
BFN	3 843	4 495	4 783	4 578	5 172	BFN
KIM	3 425	2 796	3 005	1 968	2 500	KIM
CT	3 166	2 489	2 865	2 582	3 608	CT
PE	2 627	2 633	2 892	2 994	2 665	PE
EL	5 107	3 712	3 488	5 180	7 415	EL
DBN	3 389	4 013	4 991	6 606	7 505	DBN
PMB	4 576	3 461	3 115	5 919	2 679	PMB
WLK	2 648	2 309	1 866	2 572	-	WLK
KDP	2 386	1 894	2 708	2 772	4 369	KDP
VER	2 577	2 589	1 168	-	-	VER
SPR	2 459	1 865	2 249	2 636	2 247	SPR
UIT	-	-	-	-	-	UIT
WBK	3 915	3 782	3 552	4 801	2 143	WBK
NLS	-	-	1 207	-	-	NLS
POL	-	2 326	2 614	3 067	1 762	POL
MPL	-	3 126	4 718	-	-	MPL
KEI	5 432	5 003	1 909	5 784	3 443	KEI
GEO	2 488	3 775	4 996	4 158	2 946	GEO
MOO	3 442	3 047	2 683	3 143	3 429	MOO
Average	3 237	2 872	2 918	4 267	4 839	Average

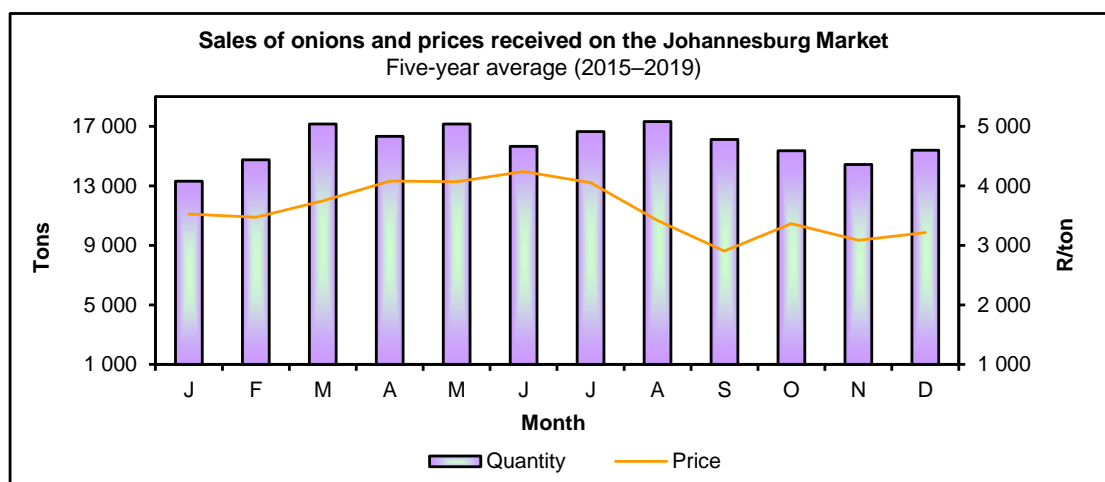
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## 11. Onions

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	5 566	4 893	5 359	4 774	5 483	TSW
JHB	18 186	15 523	15 886	14 762	15 021	JHB
BFN	508	546	639	418	456	BFN
KIM	40	75	49	63	31	KIM
CT	2 334	2 101	2 717	2 766	2 404	CT
PE	580	460	609	515	584	PE
EL	813	718	784	890	990	EL
DBN	4371	4147	4 255	4 026	4 559	DBN
PMB	556	506	592	640	775	PMB
WLK	287	243	274	267	269	WLK
KDP	491	438	433	386	344	KDP
VER	114	96	80	88	87	VER
SPR	682	695	612	695	785	SPR
UIT	-	-	-	-	-	UIT
WBK	70	90	112	79	108	WBK
NLS	104	48	35	121	144	NLS
POL	344	413	316	380	274	POL
MPL	4	51	266	259	429	MPL
KEI	3	5	45	92	79	KEI
GEO	519	442	36	70	76	GEO
MOO	311	262	293	263	194	MOO
Total	35 884	31 752	33 394	31 555	33 092	Total
Market	R/ton					Market
TSW	3 472	3 216	3 583	3 368	3 300	TSW
JHB	3 475	3 249	3 671	3 170	3 354	JHB
BFN	3 996	3 635	3 856	3 536	3 498	BFN
KIM	4 124	3 567	3 063	2 969	3 092	KIM
CT	4 692	4 417	4 307	3 787	3 424	CT
PE	5 174	4 462	4 611	3 863	3 474	PE
EL	4 561	4 537	4 630	3 910	3 698	EL
DBN	4 296	4 193	4 626	3 676	3 702	DBN
PMB	4 381	4 031	4 143	3 516	3 339	PMB
WLK	3 803	3 808	3 959	3 571	3 406	WLK
KDP	3 209	3 216	3 625	3 622	3 170	KDP
VER	3 776	3 991	4 155	3 442	2 961	VER
SPR	3 280	3 200	3 654	3 358	3 038	SPR
UIT	-	-	-	-	-	UIT
WBK	3 306	3 512	3 435	3 627	3 128	WBK
NLS	3 136	3 483	2 953	3 300	2 888	NLS
POL	3 536	3 481	3 606	3 313	3 763	POL
MPL	5 752	4 359	3 238	3 512	3 467	MPL
KEI	5 197	2 417	3 280	3 303	3 789	KEI
GEO	3 541	3 586	4 751	3 966	3 898	GEO
MOO	3 351	3 616	3 540	3 272	3 804	MOO
Average	3 724	3 575	3 877	3 385	3 409	Average

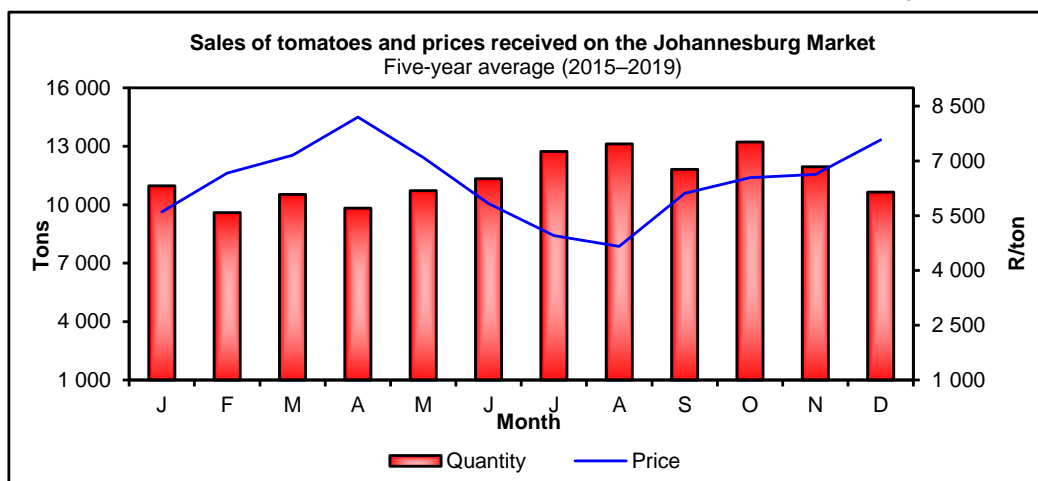
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## 12. Tomatoes

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	4 576	3 744	4 198	3 571	2 552	TSW
JHB	12 959	11 605	13 998	11 040	8 855	JHB
BFN	856	693	743	620	578	BFN
KIM	216	132	176	185	159	KIM
CT	2 785	2 366	2 744	2 578	2 715	CT
PE	335	290	370	372	351	PE
EL	346	262	312	337	280	EL
DBN	2 266	1 707	1 692	1 423	1 358	DBN
PMB	204	139	179	137	169	PMB
WLK	437	328	400	383	320	WLK
KDP	685	486	542	509	408	KDP
VER	267	219	224	217	149	VER
SPR	1 073	813	884	843	600	SPR
UIT	-	-	-	-	-	UIT
WBK	119	50	44	40	37	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	-	-	-	POL
MPL	-	-	1 207	1 265	1 224	MPL
KEI	-	-	-	-	-	KEI
GEO	1 271	1 466	2	2	1	GEO
MOO	1 026	1 090	871	1 031	1 373	MOO
Total	29 421	25 390	28 587	24 553	21 129	Total
Market	R/ton					Market
TSW	4 689	6 884	6 305	6 986	10 520	TSW
JHB	4 708	6 634	6 011	7 382	10 637	JHB
BFN	4 796	7 581	7 529	8 246	10 744	BFN
KIM	3 418	5 790	5 811	6 954	10 587	KIM
CT	5 621	9 750	7 784	7 644	9 182	CT
PE	6 664	8 303	8 095	7 141	10 421	PE
EL	5 088	7 961	6 597	6 179	9 357	EL
DBN	4 592	6 365	6 259	7 192	10 708	DBN
PMB	4 629	7 140	6 531	6 864	8 946	PMB
WLK	4 806	8 197	7 440	7 789	12 235	WLK
KDP	4 326	7 085	6 976	7 886	11 843	KDP
VER	4 417	6 528	6 068	6 737	9 723	VER
SPR	3 572	6 136	5 412	6 054	9 657	SPR
UIT	-	-	-	-	-	UIT
WBK	3 888	6 132	5 771	6 852	7 582	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	-	-	-	POL
MPL	-	-	3 201	2 902	3 787	MPL
KEI	-	-	-	-	-	KEI
GEO	1 767	2 482	5 835	6 202	12 013	GEO
MOO	1 254	1 717	2 410	2 636	3 944	MOO
Average	4 499	6 560	6 105	6 871	9 586	Average

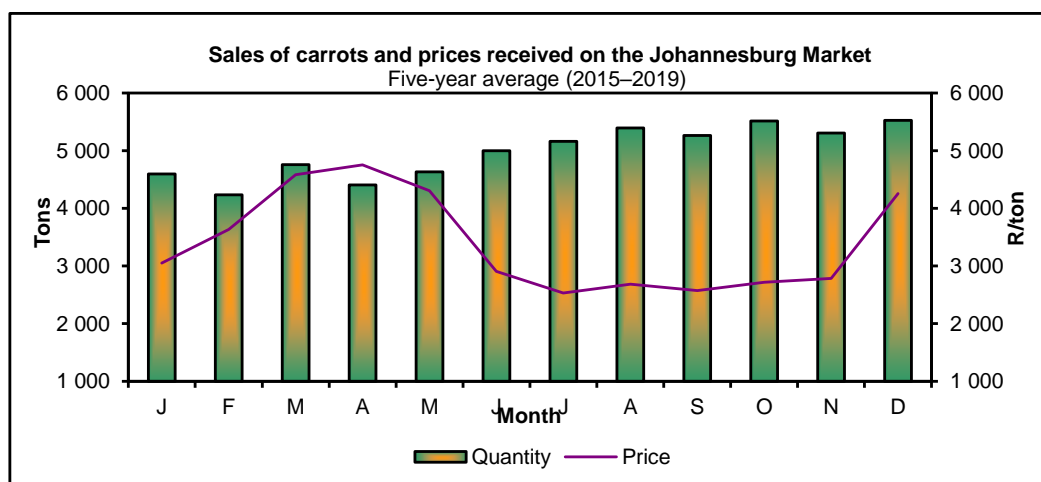
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### 13. Carrots

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	3 030	2 248	2 474	2 311	2 382	TSW
JHB	6 033	5 148	6 010	5 796	6 184	JHB
BFN	271	244	333	307	315	BFN
KIM	23	35	25	19	19	KIM
CT	711	686	762	636	588	CT
PE	147	158	143	135	186	PE
EL	553	475	602	539	685	EL
DBN	1189	1090	1 198	1 108	1 086	DBN
PMB	109	93	103	76	53	PMB
WLK	155	137	146	132	120	WLK
KDP	238	193	225	215	210	KDP
VER	31	28	43	32	10	VER
SPR	247	258	234	198	143	SPR
UIT	-	-	-	-	-	UIT
WBK	6	6	6	3	1	WBK
NLS	-	48	-	-	-	NLS
POL	2	-	42	27	58	POL
MPL	2	10	-	-	-	MPL
KEI	10	5	12	-	7	KEI
GEO	49	48	7	5	13	GEO
MOO	43	36	46	46	56	MOO
Total	12 850	10 898	12410	11 585	12 115	Total
Market	R/ton					Market
TSW	2 676	2 630	3 002	3 213	4 915	TSW
JHB	2 563	2 713	2 949	2 926	4 610	JHB
BFN	3 252	3 629	3 321	3 306	5 671	BFN
KIM	2 701	2 464	2 455	2 154	2 771	KIM
CT	3 610	3 447	3 705	2 958	3 076	CT
PE	4 113	3 858	4 492	4 176	4 114	PE
EL	3 969	4 274	4 130	4 076	5 860	EL
DBN	3 099	3 196	3 338	3 216	5 205	DBN
PMB	3 153	3 107	3 520	3 354	4 898	PMB
WLK	2 283	2 388	2 883	2 650	4 220	WLK
KDP	2 966	3 362	3 319	3 580	4 719	KDP
VER	2 714	2 692	2 338	2 790	4 305	VER
SPR	2 317	2 550	2 735	3 192	4 208	SPR
UIT	-	-	-	-	-	UIT
WBK	3 067	3 649	4 059	4 449	3 854	WBK
NLS	-	-	-	-	-	NLS
POL	1 291	-	3 696	4 547	5 851	POL
MPL	2 342	4 249	-	-	-	MPL
KEI	6 860	4 093	2 834	-	6 489	KEI
GEO	3 445	4 208	4 056	4 265	4 715	GEO
MOO	3 432	4 270	4 158	4 128	6 632	MOO
Average	2 804	2 916	3 140	3 115	4 747	Average

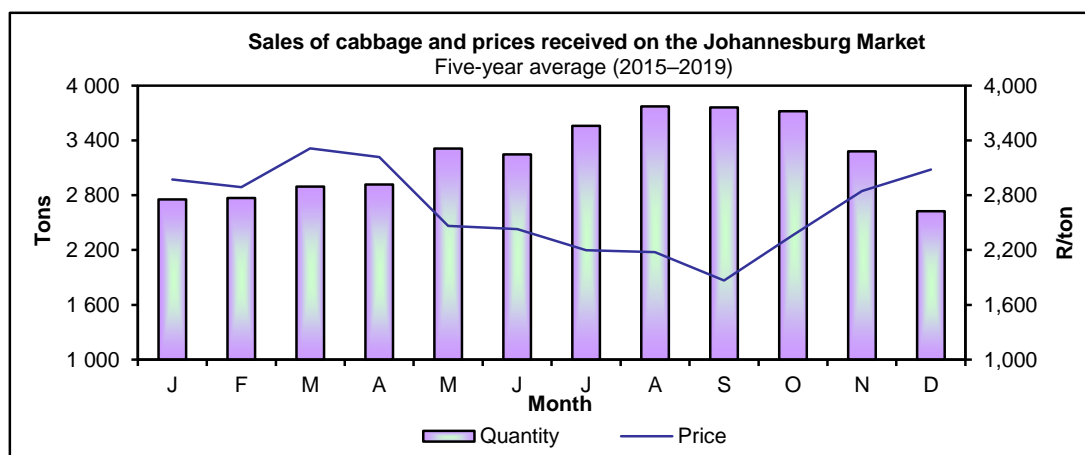
**Note:** A dash (-) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (\*) indicates that the information on the specific market was not available at the time of printing.



## 14. Cabbage

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	2 428	2 183	2 549	2 094	1 781	TSW
JHB	4 126	3 856	4 589	3 599	2 879	JHB
BFN	676	750	807	463	429	BFN
KIM	145	139	88	58	15	KIM
CT	732	587	525	464	369	CT
PE	199	133	147	101	49	PE
EL	229	258	307	276	219	EL
DBN	853	759	680	629	660	DBN
PMB	230	262	168	91	71	PMB
WLK	281	252	329	295	177	WLK
KDP	542	543	525	563	413	KDP
VER	251	233	140	154	108	VER
SPR	673	722	678	531	414	SPR
UIT	-	-	-	-	38	UIT
WBK	61	85	94	84	84	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	126	101	-	POL
MPL	31	70	-	1	0	MPL
KEI	-	-	-	2	41	KEI
GEO	113	125	92	-	-	GEO
MOO	151	119	136	116	61	MOO
Total	11 718	11 075	11 979	9 622	7 809	Total
Market	R/ton					Market
TSW	2 022	1 515	1 758	2 234	2 466	TSW
JHB	2 589	1 873	2 341	3 090	3 276	JHB
BFN	2 347	2 098	2 387	2 710	2 608	BFN
KIM	1 391	1 141	1 243	1 517	2 057	KIM
CT	2 155	2 383	2 417	2 205	2 655	CT
PE	1 725	1 407	1 477	1 475	1 484	PE
EL	2 418	2 166	2 019	2 724	2 629	EL
DBN	1 837	1 835	2 236	2 675	2 988	DBN
PMB	1 411	1 317	1 493	2 849	2 361	PMB
WLK	2 294	2 344	1 869	2 537	2 400	WLK
KDP	1 843	1 436	1 492	2 443	2 264	KDP
VER	1 426	1 163	1 398	1 875	1 881	VER
SPR	2 011	1 348	1 810	2 103	2 221	SPR
UIT	-	-	-	-	2 474	UIT
WBK	2 537	1 961	1 871	2 343	1 687	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	1 000	1 414	-	POL
MPL	2 033	1 687	-	2 800	1 000	MPL
KEI	-	-	-	3 004	2 111	KEI
GEO	1 205	1 146	1 563	-	-	GEO
MOO	1 630	1 575	1 610	1 500	1 614	MOO
Average	2 193	1 750	2 055	2 604	2 772	Average

**Note:** A dash (-) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (\*) indicates that the information on the specific market was not available at the time of printing

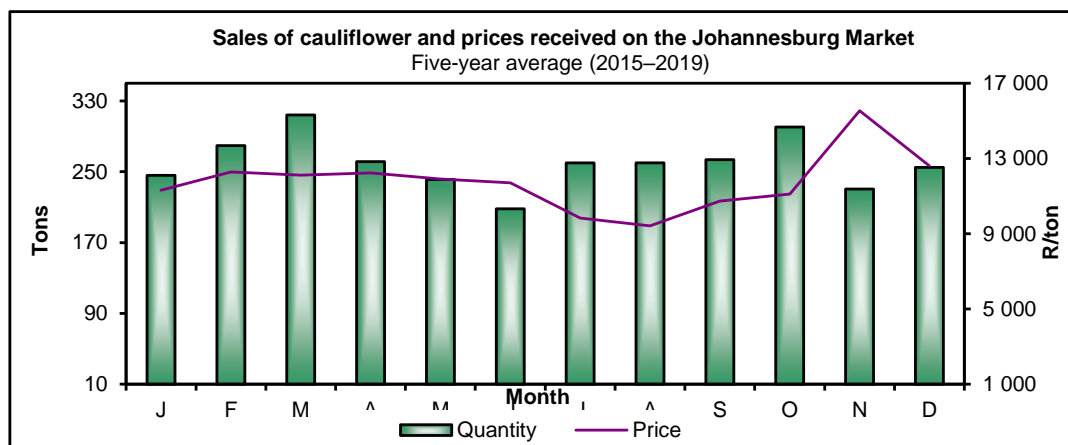




## 15. Cauliflower

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	97	67	64	56	57	TSW
JHB	232	132	245	170	184	JHB
BFN	5	4	5	2	3	BFN
KIM	1	1	0	-	-	KIM
CT	109	74	193	129	127	CT
PE	24	31	31	22	8	PE
EL	12	6	5	6	3	EL
DBN	101	54	37	31	43	DBN
PMB	32	31	21	11	9	PMB
WLK	1	1	1	0	0	WLK
KDP	8	0	1	0	-	KDP
VER	0	-	-	-	-	VER
SPR	13	2	6	2	0	SPR
UIT	-	-	-	-	-	UIT
WBK	0	-	0	0	-	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	0	0	-	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	0	1	-	-	-	GEO
MOO	-	-	-	-	-	MOO
Total	635	404	609	430	435	Total
Market	R/ton					Market
TSW	7 472	11 720	11 398	15 351	17 506	TSW
JHB	12 532	15 037	14 559	20 514	19 430	JHB
BFN	11 435	12 901	11 614	18 971	18 064	BFN
KIM	1 679	2 981	1 667	-	-	KIM
CT	13 937	15 866	7 385	9 042	8 965	CT
PE	3 607	2 222	2 332	1 834	4 112	PE
EL	5 879	8 139	10 353	8 963	15 236	EL
DBN	5 517	7 457	9 413	12 514	13 054	DBN
PMB	3 843	3 694	5 390	8 900	8 463	PMB
WLK	12 895	20 084	16 738	12 545	13 375	WLK
KDP	6 979	3 738	7 008	6 217	-	KDP
VER	6 586	-	-	-	-	VER
SPR	4 796	3 852	4 072	3 685	12 950	SPR
UIT	-	-	-	-	-	UIT
WBK	2 769	-	10 037	4 674	-	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	9 032	12 328	-	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	14 822	7 366	-	-	-	GEO
MOO	-	-	-	-	-	MOO
Average	9728	12 021	10 532	14 312	14 921	Average

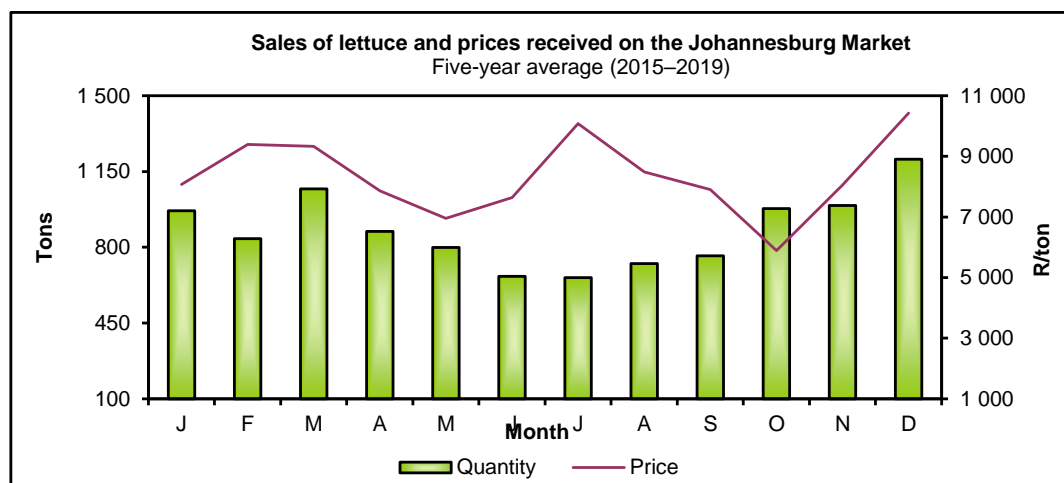
**Note:** A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (\*) indicates that the information on the specific market was not available at the time of printing.



## 16. Lettuce

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	377	377	509	509	406	TSW
JHB	760	654	1 040	1 198	1 080	JHB
BFN	45	58	77	56	66	BFN
KIM	-	-	166	-	-	KIM
CT	124	142	-	166	190	CT
PE	15	13	21	23	18	PE
EL	5	5	7	11	14	EL
DBN	311	277	312	270	326	DBN
PMB	37	39	60	47	80	PMB
WLK	3	6	7	4	4	WLK
KDP	0	-	-	-	-	KDP
VER	2	2	5	1	-	VER
SPR	46	58	99	81	54	SPR
UIT	-	-	-	-	-	UIT
WBK	1	3	4	3	2	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	4	7	12	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	5	6	-	-	-	GEO
MOO	1	1	1	1	-	MOO
Total	1 731	1 638	2 310	2 378	2 251	Total
Market	R/ton					Market
TSW	7 742	5 422	4 708	8 003	14 787	TSW
JHB	10 678	9 354	5 542	6 948	13 939	JHB
BFN	5 209	4 304	3 906	6 250	8 749	BFN
KIM	-	-	-	-	-	KIM
CT	12 203	11 562	8 100	7 249	11 707	CT
PE	6 186	5 666	5 598	5 357	5 532	PE
EL	14 749	13 559	13 441	7 211	7 828	EL
DBN	5 332	3 677	3 784	5 926	7 322	DBN
PMB	4 984	2 962	2 921	4 235	5 987	PMB
WLK	3 849	5 434	4 408	5 794	8 120	WLK
KDP	8 000	-	-	-	-	KDP
VER	5 054	4 157	2 706	2 635	-	VER
SPR	7 263	4 038	2 586	3 330	6 850	SPR
UIT	-	-	-	-	-	UIT
WBK	7 882	5 478	4 105	4 916	6 147	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	10 234	5 566	6 345	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	9 458	6 618	-	-	-	GEO
MOO	11 695	10 109	13 560	6 656	13 066	MOO
Average	8 651	7 116	5 081	6 861	12 180	Average

**Note:** A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (\*) indicates that the information on the specific market was not available at the time of printing.

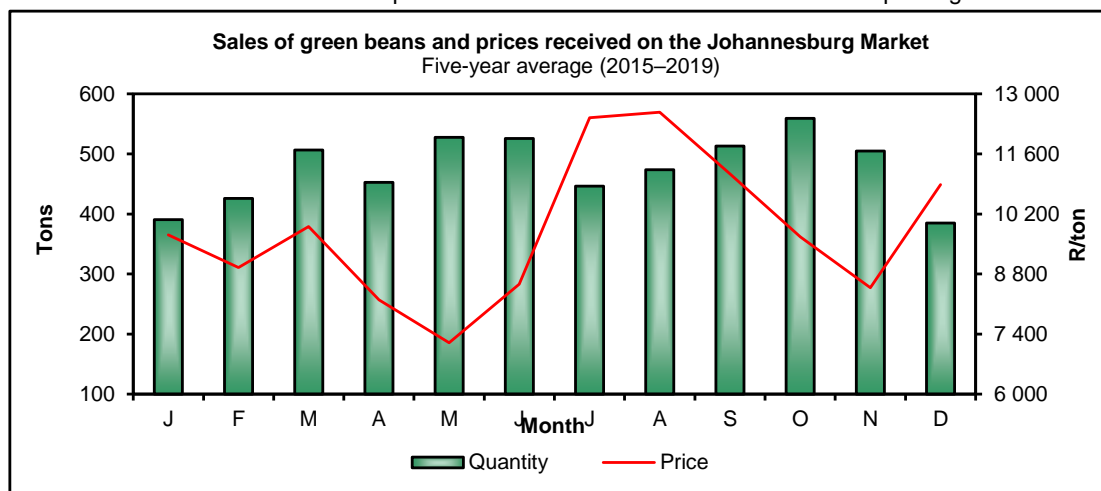


## 17. Green beans

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	190	170	245	213	184	TSW
JHB	443	419	556	307	227	JHB
BFN	13	9	13	10	11	BFN
KIM	-	-	-	-	-	KIM
CT	91	76	74	73	94	CT
PE	0	-	-	-	-	PE
EL	-	1	1	1	2	EL
DBN	37	40	31	17	19	DBN
PMB	2	3	4	2	5	PMB
WLK	0	1	7	4	3	WLK
KDP	12	10	15	13	9	KDP
VER	-	-	3	4	7	VER
SPR	8	5	7	17	14	SPR
UIT	-	-	-	-	-	UIT
WBK	-	-	1	2	1	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	1	-	0	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	0	1	-	-	-	GEO
MOO	0	0	1	-	1	MOO
Total	797	735	958	662	577	Total
Market	R/ton					Market
TSW	13 461	13 047	8 998	11 973	18 205	TSW
JHB	13 858	13 737	8 980	15 888	18 714	JHB
BFN	12 066	16 363	12 280	15 659	12 756	BFN
KIM	-	-	-	-	-	KIM
CT	17 538	16 668	16 164	18 562	12 092	CT
PE	14 500	-	-	-	-	PE
EL	14 020	14 470	13 766	14 531	16 901	EL
DBN	11 959	11 157	10 786	16 167	18 731	DBN
PMB	15 015	14 153	14 835	13 323	18 824	PMB
WLK	6 723	11 133	10 108	18 897	15 173	WLK
KDP	12 376	12 279	11 157	11 758	10 449	KDP
VER	-	-	-	9 331	6 695	VER
SPR	13 728	15 595	15 697	9 838	9 927	SPR
UIT	-	-	-	-	-	UIT
WBK	-	-	7 178	8 335	7 185	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	12 507	14 655	8 000	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	17 514	13 054	-	-	-	GEO
MOO	7 938	8 679	7 188	7 163	11 005	MOO
Average	14 045	14 212	9 755	14 632	16 789	Average

890

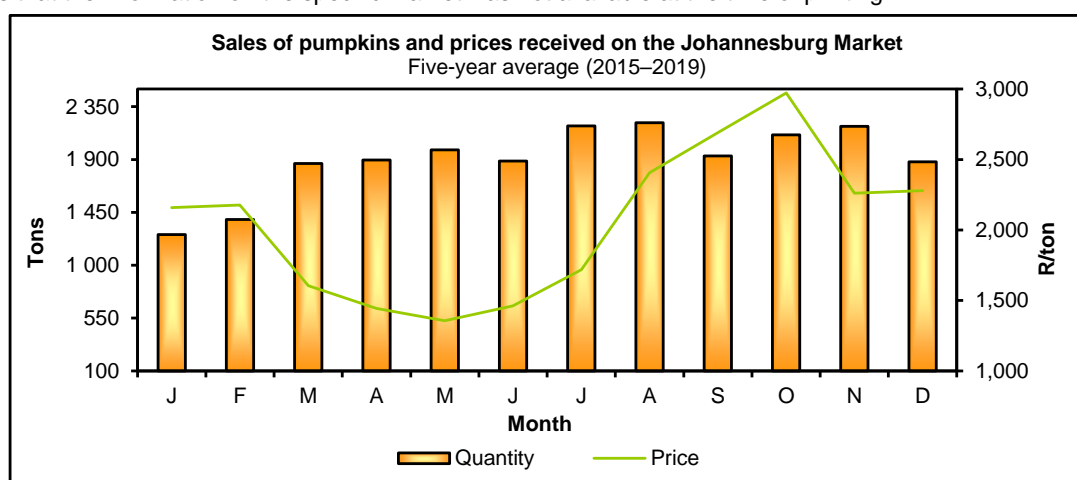
**Note:** A dash (-) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (\*) indicates that the information on the specific market was not available at the time of printing.



## 18. Pumpkins

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	961	695	987	721	824	TSW
JHB	2 410	2 047	2 691	2 364	2 511	JHB
BFN	530	419	430	417	307	BFN
KIM	26	33	47	39	19	KIM
CT	456	430	357	422	373	CT
PE	137	178	161	124	136	PE
EL	61	53	45	38	46	EL
DBN	69	16	40	73	48	DBN
PMB	9	4	7	10	9	PMB
WLK	274	212	233	186	184	WLK
KDP	390	293	388	348	255	KDP
VER	44	30	53	36	31	VER
SPR	94	103	136	151	161	SPR
UIT	-	-	-	-	-	UIT
WBK	23	13	45	40	29	WBK
NLS	-	0	-	-	-	NLS
POL	-	-	96	90	135	POL
MPL	-	-	-	-	-	MPL
KEI	11	17	-	1	4	KEI
GEO	133	65	-	-	-	GEO
MOO	-	-	30	-	1	MOO
Total	5 629	4 609	5 747	5 061	5 077	Total
Market	R/ton					Market
TSW	2 663	3 259	2 628	1 759	1 558	TSW
JHB	2 101	2 806	2 220	1 476	1 280	JHB
BFN	2 507	3 686	3 740	2 790	2 264	BFN
KIM	3 529	3 363	3 341	2 683	2 677	KIM
CT	2 072	2 723	3 598	2 928	2 727	CT
PE	2 736	2 964	3 977	3 189	2 489	PE
EL	2 999	3 345	5 351	4 320	3 510	EL
DBN	1 674	3 821	3 748	2 447	2 769	DBN
PMB	3 126	5 180	3 457	3 164	2 957	PMB
WLK	2 059	3 784	2 856	2 205	1 629	WLK
KDP	2 299	3 588	3 034	2 033	1 764	KDP
VER	2 488	3 396	2 788	1 876	1 852	VER
SPR	2 391	3 495	2 775	1 406	1 106	SPR
UIT	-	-	-	-	-	UIT
WBK	2 508	2 779	3 027	2 009	1 560	WBK
NLS	-	2 986	-	-	-	NLS
POL	-	-	3 946	3 303	2 682	POL
MPL	-	-	-	-	-	MPL
KEI	3 426	3 183	-	4 217	3 883	KEI
GEO	3 326	4 415	-	-	-	GEO
MOO	-	-	4 211	-	4 916	MOO
Average	2 314	3 114	2 729	1 939	1 643	Average

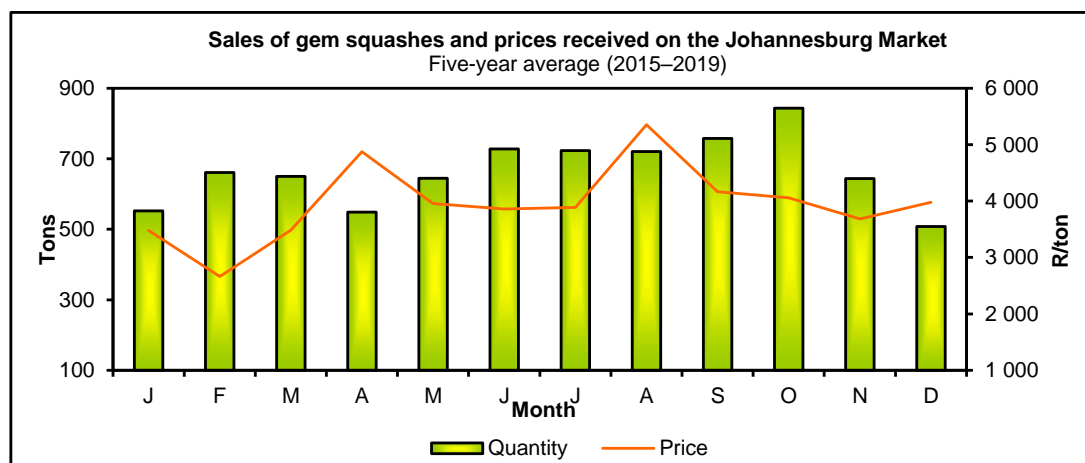
**Note:** A dash (-) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (\*) indicates that the information on the specific market was not available at the time of printing.



## 19. Gem squashes

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	190	274	195	166	91	TSW
JHB	489	646	648	427	396	JHB
BFN	6	7	7	6	8	BFN
KIM	-	-	-	-	-	KIM
CT	144	206	184	290	324	CT
PE	8	19	8	15	20	PE
EL	4	6	6	6	5	EL
DBN	7	20	17	7	12	DBN
PMB	1	2	1	2	4	PMB
WLK	-	-	1	2	-	WLK
KDP	3	5	7	4	5	KDP
VER	-	-	0	-	-	VER
SPR	5	18	8	7	11	SPR
UIT	-	-	-	-	-	UIT
WBK	-	-	-	-	-	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	-	-	-	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	-	-	-	3	-	GEO
MOO	-	-	-	-	-	MOO
Total	856	1 203	1 084	934	874	Total
Market	R/ton					Market
TSW	3 642	2 218	3 304	3 759	3 816	TSW
JHB	4 015	2 600	4 147	5 150	4 806	JHB
BFN	6 120	4 623	4 684	7 046	4 601	BFN
KIM	-	-	-	-	6 000	KIM
CT	5 870	4 059	4 624	3 648	3 172	CT
PE	6 127	4 443	3 281	5 846	4 724	PE
EL	3 987	6 516	5 076	6 043	4 434	EL
DBN	5 197	3 217	2 686	6 021	5 025	DBN
PMB	5 930	6 931	7 435	7 561	5 641	PMB
WLK	-	-	4 425	1 845	-	WLK
KDP	5 261	2 952	2 374	4 296	4 654	KDP
VER	-	-	3 583	-	-	VER
SPR	4 835	3 266	3 061	4 547	2 856	SPR
UIT	-	-	-	-	-	UIT
WBK	-	-	-	4 656	2 081	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	-	-	-	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	-	-	-	3 299	-	GEO
MOO	-	-	-	-	-	MOO
Average	4 300	2 853	4 039	4 459	4 073	Average

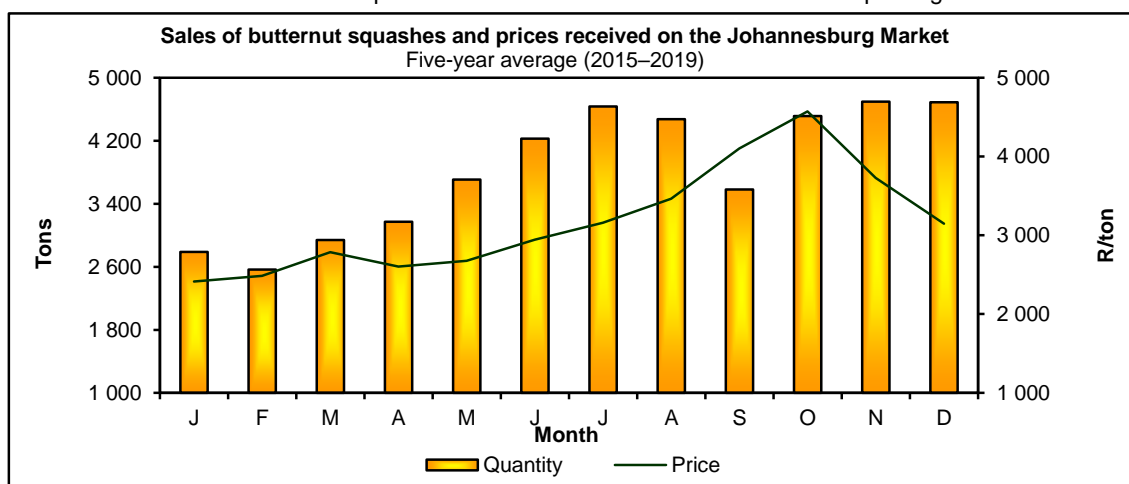
**Note:** A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (\*) indicates that the information on the specific market was not available at the time of printing.



## 20. Butternut squashes

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	1 977	1 496	1 541	1 719	1 994	TSW
JHB	6 103	3 478	5 225	4 766	4 868	JHB
BFN	57	49	36	57	69	BFN
KIM	1	0	1	1	-	KIM
CT	721	614	721	667	651	CT
PE	45	35	34	43	87	PE
EL	206	194	183	178	249	EL
DBN	319	215	186	233	593	DBN
PMB	44	33	14	27	252	PMB
WLK	24	22	18	20	34	WLK
KDP	28	32	11	22	19	KDP
VER	4	1	2	7	4	VER
SPR	96	25	68	96	81	SPR
UIT	-	-	-	-	-	UIT
WBK	15	4	7	5	9	WBK
NLS	0	-	-	-	-	NLS
POL	9	4	-	-	-	POL
MPL	0	8	6	6	3	MPL
KEI	2	3	-	2	3	KEI
GEO	-	-	1	1	-	GEO
MOO	166	64	34	95	70	MOO
Total	9 818	6 277	8 087	7 941	8 984	Total
Market	R/ton					Market
TSW	3 977	4 786	5 402	3 474	2 443	TSW
JHB	2 895	4 291	4 719	3 382	2 604	JHB
BFN	1 501	5 117	7 034	4 994	4 164	BFN
KIM	1 746	4 282	2 567	3 699	-	KIM
CT	4 284	4 789	6 344	4 891	4 295	CT
PE	6 656	6 461	7 658	6 393	4 509	PE
EL	2 623	5 829	6 928	5 769	5 395	EL
DBN	1 591	5 295	6 071	4 082	3 758	DBN
PMB	4 925	4 052	7 325	5 629	3 167	PMB
WLK	2 970	3 670	4 390	3 384	3 422	WLK
KDP	3 042	2 599	5 086	4 505	3 310	KDP
VER	4 928	3 493	3 649	1 388	1 157	VER
SPR	3 763	4 198	4 177	3 687	2 401	SPR
UIT	-	-	-	-	-	UIT
WBK	3 489	3 740	4 255	3 641	2 530	WBK
NLS	1 000	-	-	-	-	NLS
POL	3 954	4 512	-	-	-	POL
MPL	3 579	5 658	4 874	-	2 760	MPL
KEI	3 972	6 090	3 333	7 521	6 009	KEI
GEO	-	-	2 866	4 000	-	GEO
MOO	-	3 499	3 167	3 929	3 856	MOO
Average	3 390	4 540	5 090	3 651	2 904	Average

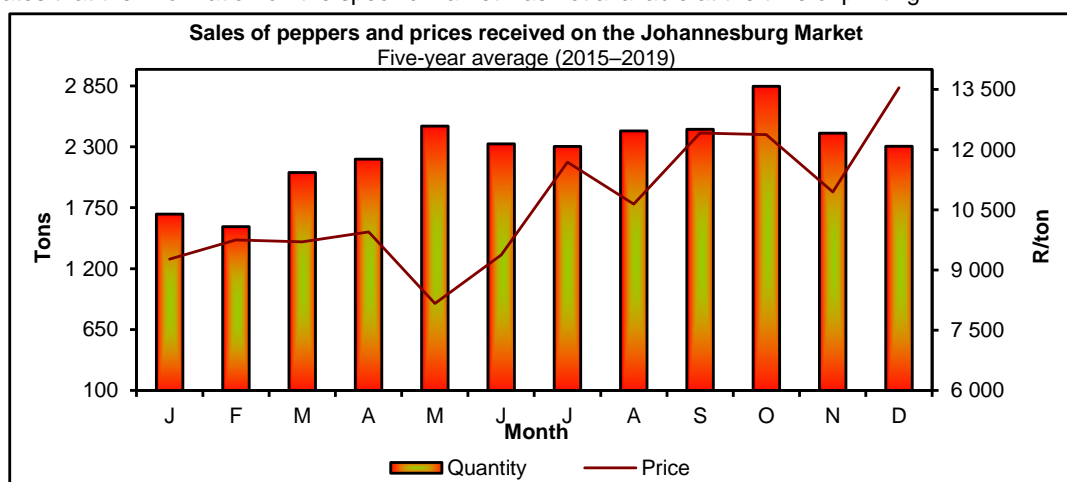
**Note:** A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (\*) indicates that the information on the specific market was not available at the time of printing.



## 21. Peppers

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	1 253	1 208	1 377	1 073	1 052	TSW
JHB	2 995	2 850	3 244	2 463	2 407	JHB
BFN	44	52	51	43	58	BFN
KIM	2	2	1	1	-	KIM
CT	457	540	560	499	649	CT
PE	20	17	26	44	65	PE
EL	48	48	60	71	110	EL
DBN	128	132	151	132	189	DBN
PMB	16	18	19	20	34	PMB
WLK	9	11	12	11	15	WLK
KDP	74	66	71	61	50	KDP
VER	8	7	7	6	4	VER
SPR	64	61	72	41	50	SPR
UIT	-	-	-	-	-	UIT
WBK	3	3	5	1	6	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	22	13	24	POL
MPL	-	0	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	25	30	-	-	-	GEO
MOO	1	3	2	6	8	MOO
Total	5 148	5 048	5 679	4 485	4 722	Total
Market	R/ton					Market
TSW	9 759	8 142	9 798	9 764	12 740	TSW
JHB	12 234	10 562	12 406	12 715	17 976	JHB
BFN	14 995	10 100	12 664	13 723	11 033	BFN
KIM	12 998	12 914	9 948	9 446	17 691	KIM
CT	15 139	14 111	16 001	14 944	15 565	CT
PE	17 400	16 075	16 377	14 166	13 428	PE
EL	19 385	15 147	15 854	14 530	16 885	EL
DBN	14 447	10 129	10 554	13 986	18 062	DBN
PMB	14 225	10 469	12 855	17 350	14 420	PMB
WLK	15 978	12 600	13 673	18 876	15 543	WLK
KDP	9 354	6 522	6 896	9 097	8 510	KDP
VER	9 687	8 183	8 615	9 245	9 446	VER
SPR	11 628	9 135	8 986	13 967	11 937	SPR
UIT	-	-	-	-	-	UIT
WBK	11 577	10 424	7 163	12 491	9 941	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	4 384	6 194	8 437	POL
MPL	-	6 667	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	5 426	4 479	-	-	-	GEO
MOO	6 547	3 743	5 960	5 624	5 333	MOO
Average	12 247	10 300	11 986	12 312	16 022	Average

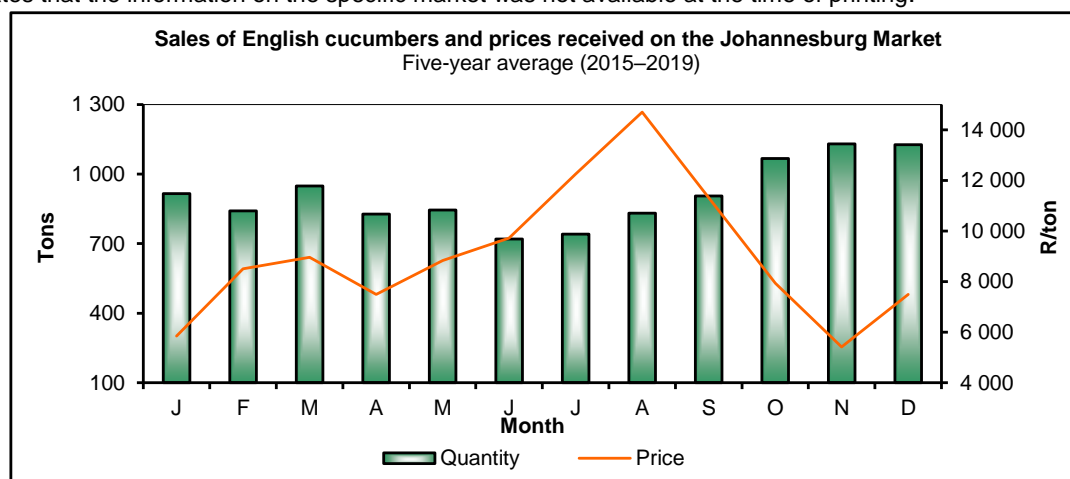
**Note:** A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (\*) indicates that the information on the specific market was not available at the time of printing.



## 22. English cucumbers

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market	Tons					Market
TSW	226	255	354	375	375	TSW
JHB	769	841	1 181	1 293	1 112	JHB
BFN	18	18	37	37	29	BFN
KIM	-	-	-	-	-	KIM
CT	277	224	395	412	465	CT
PE	-	-	-	-	-	PE
EL	3	2	3	3	2	EL
DBN	-	-	-	-	-	DBN
PMB	11	12	23	18	18	PMB
WLK	5	9	12	10	9	WLK
KDP	7	8	10	10	8	KDP
VER	-	-	-	-	-	VER
SPR	7	11	17	30	35	SPR
UIT	-	-	-	-	-	UIT
WBK	0	-	-	-	-	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	3	3	3	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	1	2	-	-	-	GEO
MOO	-	0	1	1	-	MOO
Total	1 324	1 383	2 038	2 192	2 056	Total
Market	R/ton					Market
TSW	22 692	17 572	9 771	7 749	8 758	TSW
JHB	19 104	14 243	7 988	5 915	8 506	JHB
BFN	19 202	18 578	11 249	10 742	12 685	BFN
KIM	-	-	-	-	-	KIM
CT	18 733	17 264	7 924	6 381	7 263	CT
PE	-	-	-	-	-	PE
EL	18 935	28 104	18 637	18 037	14 948	EL
DBN	-	-	-	-	-	DBN
PMB	17 815	14 410	12 364	10 087	11 834	PMB
WLK	10 979	10 306	7 628	7 389	8 962	WLK
KDP	17 771	16 824	17 093	15 144	20 487	KDP
VER	-	-	-	-	-	VER
SPR	19 010	16 495	8 453	4 824	4 785	SPR
UIT	-	-	-	-	-	UIT
WBK	16 691	-	9 571	-	-	WBK
NLS	-	-	-	-	-	NLS
POL	-	-	12 370	8 556	9 015	POL
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	19 323	13 553	-	-	12 000	GEO
MOO	-	7 150	7 800	7 395	7 730	MOO
Average	19 623	15 425	8 464	6 486	8 367	Average

**Note:** A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (\*) indicates that the information on the specific market was not available at the time of printing.





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