



CROPS AND MARKETS

Fourth quarter
2016
Volume 97
No. 970



agriculture,
forestry & fisheries

Department:
Agriculture, Forestry and Fisheries
REPUBLIC OF SOUTH AFRICA

CONTENTS

SECTION A

Page No.

Economic indicators and trends

1. Crop estimates and forecasts	1
2. Economic indicators of the South African agricultural sector	3
3. Economic overview	4
4. Indices of producer prices of agricultural products	6
5. Consumer price indices	7
6. Price indices of farming requisites	7

SECTION B

Fresh produce markets overview

Fresh market statistics and graphic presentations	9
Interesting vegetable: Onion	9
Mass, value and average price of vegetables sold on the major fresh produce markets	11
Mass, value and average price of fruit sold on the major fresh produce markets	11
1. Apples	12
2. Pears	13
3. Oranges	14
4. Lemons	15
5. Avocados	16
6. Bananas	17
7. Papayas	18
8. Pineapples	19
9. Potatoes	20
10. Sweet potatoes	21
11. Onions	22
12. Tomatoes	23
13. Carrots	24
14. Cabbage	25
15. Cauliflower	26
16. Lettuce	27
17. Green beans	28
18. Pumpkins	29
19. Gem squashes	30
20. Hubbard squashes	31
21. Butternut squashes	32
22. Peppers	33
23. English cucumbers	34

SECTION A

ECONOMIC INDICATORS AND TRENDS

1. CROP ESTIMATES AND FORECASTS

Preliminary estimate of areas planted to summer field crops for the 2017 production season

The preliminary estimate of areas planted to summer crops for the 2017 production season was released by the Crop Estimates Committee (CEC) on 26 January 2017.

The estimate for maize was 2,549 million ha, which is 31,0% more than the 1,947 million ha planted the previous season and 3,5% higher than the intended plantings figure of 2,463 million ha released in October 2016.

The area estimate for white maize was 1,557 million ha, which represents an increase of 53,5% from the 1,015 million ha planted for the 2016 season. In the case of yellow maize, the area estimate was 992 000 ha, which is 6,4% more than the 932 000 ha planted for 2016.

The preliminary area estimate for sunflower seed was 665 800 ha, which is 7,3% less than the 718 500 ha planted the previous season. It was also estimated that 542 200 ha had been planted to soya beans, which represents an increase of 7,8% from the 502 800 ha planted for the 2016 season.

For groundnuts, the area estimate was 45 500 ha, which is 101,3% more than the 22 600 ha planted the previous season. The area planted to sorghum decreased by an estimated 24,1%, from 48 500 ha to 36 800 ha. In the case of dry beans, the area estimate was 45 000 ha, which is 30,8% more than the 34 400 ha planted the previous season.

Preliminary estimate of areas planted to summer grain crops: 2017

Crop	Area planted 2017	Area planted 2016	Final crop 2016	Change in area 2017 vs 2016
	ha	ha	tons	%
White maize	1 557 200	1 014 750	3 408 500	+53,5
Yellow maize	992 000	932 000	4 370 000	+6,4
Maize	2 549 200	1 946 750	7 778 500	+31,0
Sunflower seed	665 800	718 500	755 000	-7,3
Soya beans	542 200	502 800	742 000	+7,8
Groundnuts	45 500	22 600	17 680	+101,3
Sorghum	36 800	48 500	70 500	-24,1
Dry beans	45 000	34 400	35 445	+30,8

Sixth production forecast for winter field crops for 2016

According to the sixth production forecast of winter crops, also released by the CEC on 26 January 2017, the expected wheat crop for 2016 was 1,893 million tons, which is 31,5% or 453 390 tons more than the 1,440 million tons of the previous season. The expected yield was 3,72 t/ha, compared to 2,99 t/ha the previous season. The area estimate for wheat was 508 365 ha, as against 482 150 ha for 2015—an increase of 5,4%.

The main contributing provinces to the expected wheat crop were the Western Cape, with a production forecast of 1,082 million tons (57,1%), followed by the Free State with 308 000 tons (16,3%) and the Northern Cape with 266 000 tons (14,0%). The expected yield for the Western Cape was 3,35 t/ha, which is 48,9% higher than the 2,25 t/ha of the previous season. The expected yield for the Free State was 2,80 t/ha, compared to 2,21 t/ha the previous season—an increase of 26,7%. A yield of 7,60 t/ha was expected for the Northern Cape, which is 5,6% higher than the 7,20 t/ha for 2015. The good yields are due to favourable weather conditions that were seen during the growing season.

The production forecast for malting barley was 354 065 tons, which is 6,6% or 22 065 tons higher than the 332 000 tons of the previous season. The area planted was estimated at 88 695 ha and the expected yield was 3,99 t/ha. This is the highest yield ever recorded.

The expected canola crop was 105 460 tons, while the area estimate was 68 075 ha, with an expected yield of 1,55 t/ha.

Estimated areas planted and sixth production forecast for winter cereals: 2016

Crop	Area planted	Sixth forecast	Area planted	Final crop	Change in production
	2016	2016	2015	2015	2016 vs 2015
	ha	tons	ha	tons	%
Wheat	508 365	1 893 390	482 150	1 440 000	+31,5
Malting barley	88 695	354 065	93 730	332 000	+6,6
Canola	68 075	105 460	78 050	93 000	+13,4

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); and
www.sagis.org.za/CEC: crop estimates

4. ECONOMIC INDICATORS OF THE SOUTH AFRICAN AGRICULTURAL SECTOR

Indicator (at current prices)	Jan. to Dec. 2015	Jan. to Dec. 2016	% change
Total gross farming income (R million)	230 306	259 620	+12,7
Intermediate expenditure (R million)	124 430	133 243	+7,1
Total farming cost (R million)	156 890	168 061	+7,1
Net farming income (R million)	76 084	96 337	+26,6
Domestic terms of trade (2010 = 1)	1,05	1,15	+9,5

Gross income from major products at current prices

	Jan. to Dec. 2015	Jan. to Dec. 2016	Change
	R million		%
Field crops:			
Maize	24 482	27 336	+11,7
Wheat	5 572	6 520	+17,0
Sugar cane	6 151	7 570	+23,1
Sunflower seed	3 138	4 775	+52,2
Tobacco	495	507	+2,4
All field crops	51 227	57 018	+11,3
Horticulture:			
Vegetables (including potatoes)	18 527	24 726	+33,5
Deciduous and other fruit	17 400	21 159	+21,6
Citrus fruit	14 815	17 749	+19,8
Viticulture	4 793	4 563	-4,8
Subtropical fruit	3 915	4 434	+13,3
All horticultural products	65 374	79 043	+20,9
Animal products:			
Poultry meat	38 809	40 100	+3,3
Cattle and calves slaughtered	28 442	33 004	+16,0
Milk	14 357	15 660	+9,1
Eggs	9 860	10 192	+3,4
Sheep slaughtered	5 954	6 569	+10,3
All animal products	113 705	123 559	+8,7

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 2016. Aggregates are compared with the period 1 January to 31 December 2015.

Gross farming income

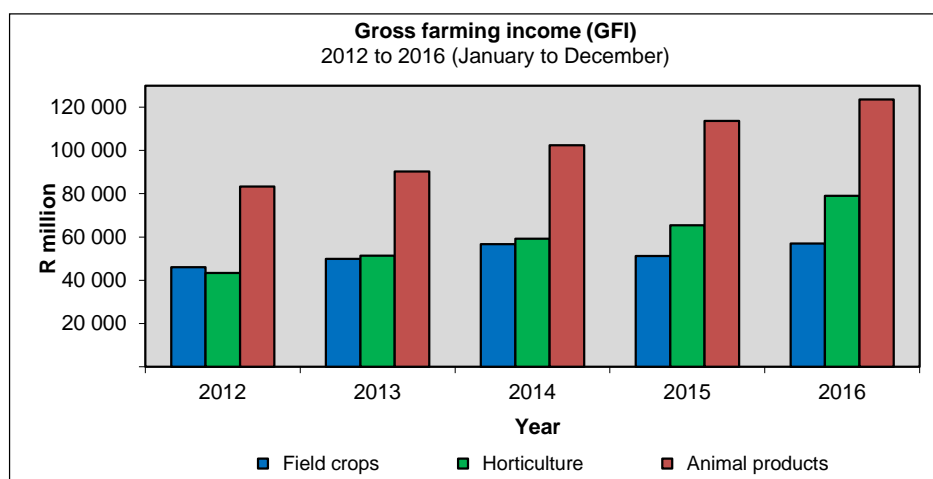
Gross farming income refers to both the part of agricultural production that is marketed and production for own consumption, valued at basic prices.

Gross income from all agricultural products for the period that ended on 31 December 2016 increased by 12,7% and amounted to R259 620 million, from R230 306 million the previous year. This increase can be attributed to the increase in gross income from horticultural products by 20,9%, field crops by 11,3% and animal products by 8,7%.

The income obtained from field crops amounted to R57 018 million, from R51 227 million in the previous period. This was a result of the increase in income from sunflower seed by 52,2%, sugar cane by 23,1%, wheat by 17,0%, maize by 11,7% and tobacco by 2,4%. On the other hand, the income derived from groundnuts decreased by 68,5%, cotton by 42,2%, dry beans by 42,1%, grain sorghum by 16,7%, soya beans by 9,2% and hay by 6,2%.

The income from horticultural products amounted to R79 043 million and the main contributors were vegetables (33,5%), deciduous and other fruit (21,6%), citrus fruit (19,8%) and subtropical fruit (13,3%). However, the income from viticulture decreased by 4,8%.

The income from animal products amounted to R123 559 million due to the increase in cattle and calves slaughtered by 16,0%, sheep slaughtered by 10,3%, milk by 9,1%, eggs by 3,4% and poultry meat by 3,3%.



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 to R133 243 million, which is an increase of 7,1%, from R124 430 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 9,2%, farm feeds by 8,0%, fuel by 6,3%, animal health and crop protection and farm services by 6,0% each, maintenance and repairs of machinery and implements by 5,1% and fertilisers by 3,0%.

Proportionally, farm feeds remained the main expenditure item, accounting for 29,0%, maintenance and repairs of machinery and implements by 13,8%, farm services by 12,3%, fuel by 8,9%, seed and plants by 6,4%, animal health and crop protection by 6,2%, fertilisers by 5,1%, packing material by 4,7% and building and fencing material by 4,0%.

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

On average, prices received by farmers for their products increased by 16,8%.

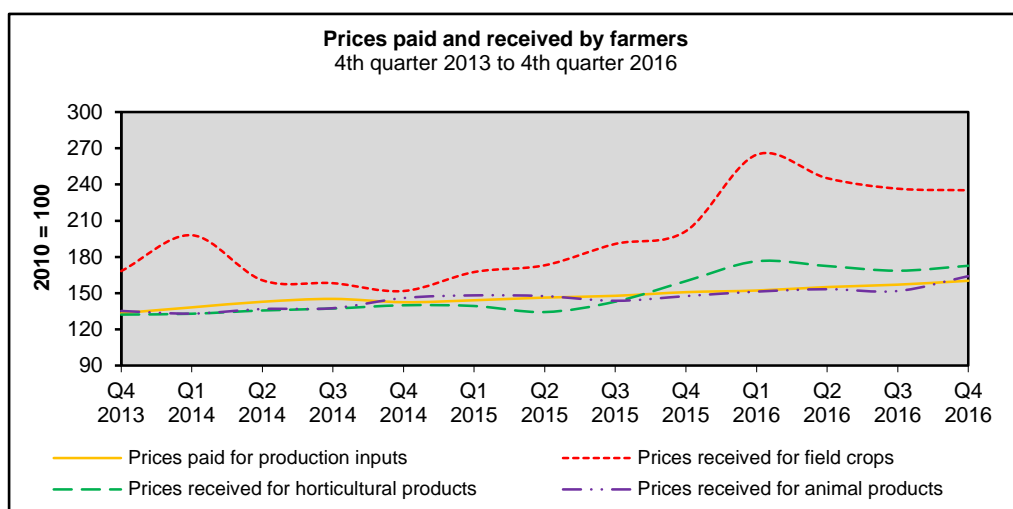
The weighted average price of field crops increased drastically by 33,9% and it was due to the increase in prices of summer grains by 49,0%, dry beans by 21,9%, cotton by 21,0%, oilseeds by 18,0%, sugar cane by 17,3%, winter grains by 16,2%, hay by 10,6% and tobacco by 6,2%.

The weighted average price of horticultural products increased by 19,6%, mainly as a result of the increase in prices of vegetables by 35,6%, fruit by 13,4% and viticulture by 5,0%.

The weighted average price of animal products increased by 5,7% because of the increase in prices of pastoral products by 24,9%, slaughtered stock by 9,1%, milk by 7,9% and poultry meat by 1,3%.

The prices paid for farming requisites, including machinery and implements, material for fixed improvements as well as intermediate goods, increased by 6,0%, compared to 3,6% the previous year. The increase can be attributed to the increase in prices paid for tractors by 11,7%, building material by 8,2%, feeds by 7,1%, trucks by 6,3%, seeds by 6,1%, fencing material by 5,7%, packaging material and animal health and crop protection by 5,4% each, fuel by 4,7%, maintenance and repairs by 4,0% and fertilisers by 3,0%.

The increase of 16,8% in prices received by farmers and the 6,0% increase in prices paid by farmers caused the domestic terms of trade to increase by 9,5%.



Net farming income and cash flow

The increase of 12,7% in gross farming income and 7,1% in production inputs resulted in the net farming income to increase significantly by 26,6%. Interest payments, rent payment and labour costs increased by 10,1%, 6,3% and 6,2%, respectively.

The cash flow of farmers increased by 23,2% for the period ended December 2016 and was estimated at R98 907 million, from R80 294 million in the previous period.

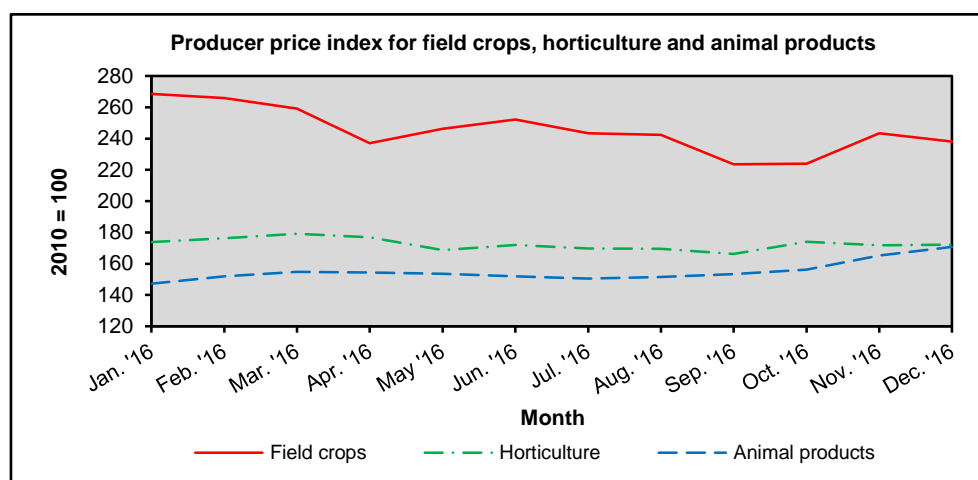
Summary

Although the output levels for most agricultural products (with the exception of winter grains, sugar cane and sunflower seed) declined due to drought effects, the increase in gross farming income was mainly influenced by the substantial increases in the prices of all agricultural products. The production levels of horticultural products declined by 9,0%, field crops by 8,0% and animal products by 3,0%. The higher increase in prices of all agricultural products in 2016 can also be associated with the drought effects.

Compiled by Ephaphrus Mankwane

5. INDICES OF PRODUCER PRICES OF AGRICULTURAL PRODUCTS

Product	Weight	October		November		December	
		2015	2016	2015	2016	2015	2016
		Index (2010 = 100)					
Field crops	22,8	195,7	223,9	203,1	243,4	205,3	238,2
Horticulture	26,9	152,3	174,1	157,9	171,7	169,9	172,2
Animal products	50,3	144,2	156,3	148,1	165,2	150,4	170,7
Combined	100,0	158,1	176,5	163,3	184,8	168,2	186,4
Field crops							
Summer grains	46,3	238,2	276,4	250,5	322,9	250,4	313,4
Winter cereals	13,1	177,7	185,9	186,9	187,2	198,6	185,6
Oilseeds	11,4	176,5	184,4	182,7	175,2	186,4	171,7
Sugar cane	16,2	144,1	180,2	144,9	178,5	145,8	177,9
Hay	10,2	137,8	157,9	134,8	149,3	136,3	147,8
Dry beans	1,2	182,9	222,9	182,9	222,9	182,9	222,9
Cotton	0,4	184,9	193,4	184,9	193,4	184,9	193,4
Tobacco	1,2	137,9	152,8	137,9	152,8	137,9	152,8
Combined	100,0	195,7	223,9	203,1	243,4	205,3	238,2
Horticulture							
Viticulture	11,0	123,2	120,0	123,2	120,0	123,2	120,0
Vegetables	37,0	138,6	125,5	118,5	145,8	112,7	162,6
Fruit	52,0	154,2	155,1	157,0	155,0	157,3	156,5
Combined	100,0	145,0	140,3	139,0	147,7	137,0	154,7
Animal husbandry							
Pastoral products	2,5	210,0	241,2	217,0	215,3	218,2	237,0
Stock slaughtered	34,2	147,5	160,6	148,8	164,0	153,1	170,3
Milk	14,2	124,3	154,6	127,8	154,6	134,3	154,6
Poultry	49,1	144,2	149,5	150,0	166,6	149,7	172,1
Combined	100,0	144,2	156,3	148,1	165,2	150,4	170,7



6. CONSUMER PRICE INDICES

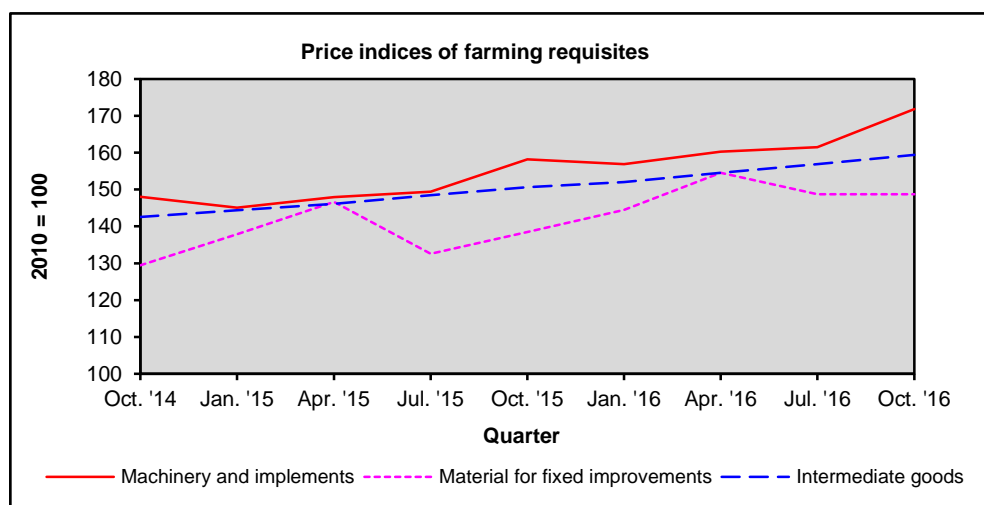
Item	Weight	October 2016	November 2016	December 2016
		Index (2010 = 100)		
All items	100,00	140,9	141,2	140,6
All items, excluding food	84,59	142,0	140,5	139,7
Food	15,41	157,9	158,1	160,3
Grain products	3,55	164,2	167,6	171,9
Meat	4,56	150,2	151,0	154,2
Fish and other seafood	0,37	151,2	150,3	149,2
Milk, cheese and eggs	1,74	149,5	152,6	153,7
Fats and oils	0,55	165,8	162,6	162,3
Fruit and nuts	0,23	147,6	153,8	154,9
Vegetables	1,61	162,9	149,6	149,3
Sugar	0,65	186,6	183,9	184,8
Coffee, tea and cocoa	1,21	168,9	177,9	175,1
Other	0,94	157,3	158,3	160,3

Source: Statistics South Africa

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

Period	Machinery and implements					Material for fixed improvements		
	Tractors	Trucks	Implements	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
2011	108,1	115,5	110,3	107,4	110,8	104,6	107,9	105,8
2012	114,5	133,3	123,7	117,7	123,0	114,5	117,2	115,5
2013	126,3	141,6	131,4	126,2	132,2	121,9	123,5	122,5
2014	139,0	151,1	139,0	138,9	142,5	128,6	131,0	129,5
January	130,9	140,1	135,4	133,4	135,2	134,5	127,3	132,0
April	140,8	144,6	137,0	134,7	140,1	130,9	134,4	132,2
2013/14	132,5	142,9	135,1	132,2	136,2	126,8	127,6	127,1
July	143,1	156,8	142,5	144,6	147,0	120,4	131,4	124,3
October	141,3	163,0	141,1	143,0	147,8	128,7	131,0	129,5
2015	148,6	159,8	143,7	146,5	150,2	139,5	137,8	138,9
January	144,5	151,6	140,6	142,1	145,1	140,6	132,9	137,9
April	145,1	157,3	143,3	143,5	147,9	147,0	145,9	146,7
2014/15	143,5	157,2	141,9	143,3	147,0	134,2	135,3	134,6
July	146,9	157,3	143,3	151,3	149,4	129,9	137,4	132,6
October	157,9	173,0	147,6	149,2	158,2	140,4	134,9	138,5
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

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
2011	108,9	104,9	111,9	110,2	111,2	113,6	110,9	110,6
2012	115,6	121,8	129,0	123,8	128,0	125,3	126,3	125,4
2013	121,5	129,5	138,0	131,0	136,7	132,7	134,9	134,0
2014	124,6	141,5	146,4	139,0	144,9	139,0	142,9	142,3
January	123,9	139,9	140,3	134,5	141,6	134,6	139,1	138,3
April	123,9	147,6	148,6	137,3	139,8	138,6	143,9	142,9
2013/14	123,2	137,1	141,4	134,9	140,7	136,0	138,8	138,0
July	123,5	142,6	153,3	140,2	150,3	141,9	146,3	145,3
October	127,0	136,1	143,5	143,9	148,1	140,8	142,5	142,6
2015	127,5	136,4	152,7	146,1	151,0	145,7	147,4	147,3
January	127,5	135,7	147,4	141,4	147,5	142,2	144,1	144,2
April	126,8	134,1	152,2	143,3	146,3	145,4	146,1	146,4
2014/15	126,2	137,4	149,1	142,2	148,0	142,6	144,8	144,6
July	127,8	132,4	156,4	144,1	155,0	145,8	148,5	147,8
October	127,8	142,4	154,9	155,5	155,1	146,5	150,6	150,9
2016	131,4	142,9	163,6	153,9	159,2	151,6	155,7	156,2
January	131,8	139,6	157,0	148,9	153,9	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	163,9	152,5	156,9	157,1
October	130,2	143,2	170,7	162,4	165,4	149,7	159,4	160,3



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 the major fresh produce markets and to make comparisons between 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 2012 to 2016.

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

Mr Talukanyane Ramonedi

Directorate: Statistics and Economic Analysis

Tel.: 012 319 8062

Fax: 012 319 8031

E-mail: TalukanyaneR@daff.gov.za

Interesting vegetable: Onion

Scientific name: *Allium cepa*

Common names: Onion

History: Onions are one of the oldest cultivated vegetables in our history, originating in central Asia from where it spread across the entire world. Modern archeologists, botanists and historians are unable to determine the exact time and place of their first cultivations (because this vegetable is perishable and its cultivation leaves little to no trace), however, some written records enable us to paint a very interesting picture about its origins.

There are two schools of thought regarding the home of onion cultivation and both point to 5 500 years ago in Asia. Some scientists believe that onion was first domesticated in central Asia and others in the Middle East by Babylonian cultures in Iran and West Pakistan. Those are of course based on ancient remnants of food cultivation that survived the test of time, but many believe that organised cultivation started much earlier, thousands of years before writing and sophisticated tools were created. Onions were grown in Ancient Egypt 5 500 years ago, in India and China 5 000 years ago and in Sumeria 4 500 years ago.

Description: The onion is an herbaceous bulbous plant, with biennial seed production and annual bulb production, the latter being the edible part and extremely developed, ramified and superficial roots. Tubular, waxy leaves, which are dark-green on the aerial part; at the base (tunic), they are thin, wrapped over and protective on the outside, while they are meaty on the inside and they accumulate reserved substances in order to form the bulb. The floral stalk is rigid, hollow and waxy and the plant is over a metre tall, with an umbrella inflorescent and spherical shape. The hermaphrodite flowers are white, the fruit a capsule and reproduction occurs through the seeds

The lily family of plants includes such well-known ornamentals as tulips (*Tulipa*), lilies (*Lilium*) and hyacinths (*Muscari*), but only a few genera are cultivated as vegetables, including asparagus (*Asparagus*). However, the vast majority of the vegetables comes from one genus, *Allium*, the onion. Varieties of *Allium cepa* fall into several different groups according to their colour, shape, and use.

Climate: Onions are as hardy as they come and are regarded as a cool season plant but will grow well in a wide range of temperatures.

Even young plants don't mind frosts or snow; although -5 °C temperatures for months on end will more than slow their growth, it will kill exposed onion plants.

The best temperatures for growing onions are from 13 °C to 25 °C. They produce higher quality bulbs if the weather is cool during their early growth stage and then they prefer increased temperatures for optimum maturity. The cultivation of onions is very interesting due to the technicalities involved. The bulb of the onion is formed of fleshy and enlarged leaf bases or scales. The hollow green leaves develop in a sequence from the meristem, which is the innermost portion of the base of the bulb.

During the vegetative growth, when just green hollow leaves are growing, the middle flowering stem is tiny and insignificant. This changes if the onions are not harvested and left over winter to produce seeds. After vernalisation (period of cold) at temperatures below 10 °C, the middle flower stem grows very fast and produces compound umbels—those attractive circular flower heads.

It is believed that the length of the day as well as temperature affects bolting. Long days actually accelerate development of the seed stalk once it has been propelled by vernalisation.

Cultivation: Onions are best cultivated in fertile, well-drained soils. Sandy loams are good as they are low in sulphur, while clayey soils usually have a high sulphur content and produce pungent bulbs. Onions require high levels of nutrients in the soil. Phosphorus is often present in sufficient quantities, but may be applied before planting because of its low level of availability in cold soils. Nitrogen and potash can be applied at regular intervals during the growing season, the last application of nitrogen being at least four weeks before harvesting.



Uses: Onions are commonly chopped and used as an ingredient in various hearty warm dishes and may also be used as a main ingredient in their own right, for example, in French onion soup or onion chutney. They are versatile and can be baked, boiled, braised, grilled, fried, roasted, sautéed, or eaten raw in salads. Their layered nature makes them easy to hollow out once cooked, facilitating stuffing them, as in sogan-dolma. Onions are a staple in Indian cuisine and used as a thickening agent for curries and gravies. Onions pickled in vinegar are eaten as a snack. Onions have particularly large cells that are readily observed under low magnification. Forming a single layer of cells, the bulb epidermis is easy to separate for educational, experimental and breeding purposes.

Health benefits: The onion is a fabulous food and a very old source of healing. Historically, it was used to cure a long list of illnesses, prevent even more and the scientific community has proven that this is one food you need to know about!

Pest/Disease: Onions suffer from a number of plant disorders. The most serious for the home gardener are likely to be the onion fly, stem and bulb eelworm, white rot and neck rot. Diseases affecting the foliage include rust and smut, downy mildew and white tip disease. The bulbs may be affected by splitting, white rot, and neck rot. Shankling is a condition in which the central leaves turn yellow and the inner part of the bulb collapses into an unpleasant-smelling slime. Most of these disorders are best treated by removing and burning the affected plants. The larvae of the onion leaf miner or leek moth (*Acrolepiopsis assectella*) sometimes attack the foliage and may burrow down into the bulb.

<http://www.vegetablefacts.net/vegetable-history/history-of-onions/>

<http://www.mdidea.com/products/proper/proper02802.html>

<http://www.no-dig-vegetablegarden.com/growing-onions.html#climate> onions

<https://en.wikipedia.org/wiki/Onion>

<http://doctorschar.com/onion-allium-cepa/>

**Mass, value and average price of vegetables sold on the 19 major fresh produce markets:
October to December 2016**

Code	Market	Rands	Tons	Rands/ton
TSW	Tshwane (Pretoria)	531 704 163	117 887	4 510
JHB	Johannesburg	1 234 687 043	264 802	4 663
BFN	Bloemfontein	67 580 184	14 350	4 709
KIM	Kimberley	10 335 733	2 462	4 199
CT	Cape Town	279 893 252	58 326	4 799
PE	Port Elizabeth	57 379 169	13 405	4 280
EL	East London	70 154 098	16 006	4 383
DBN	Durban	239 122 773	54 634	4 377
PMB	Pietermaritzburg	52 075 217	13 078	3 982
WLK	Welkom	40 162 178	8 409	4 776
KDP	Klerksdorp	66 523 085	15 636	4 255
VER	Vereeniging	26 684 444	6 648	4 014
SPR	Springs	62 473 965	16 876	3 702
UIT	Uitenhage	3 588 077	1 099	3 264
WBK	Witbank	13 198 149	3 024	4 364
NLS	Nelspruit	3 809 746	794	4 797
MPL	Mpumalanga	31 572 585	6 803	4 641
KEI	Kei (Mthatha)	2 139 401	572	3 741
GEO	George	6 033 677	1 507	4 003

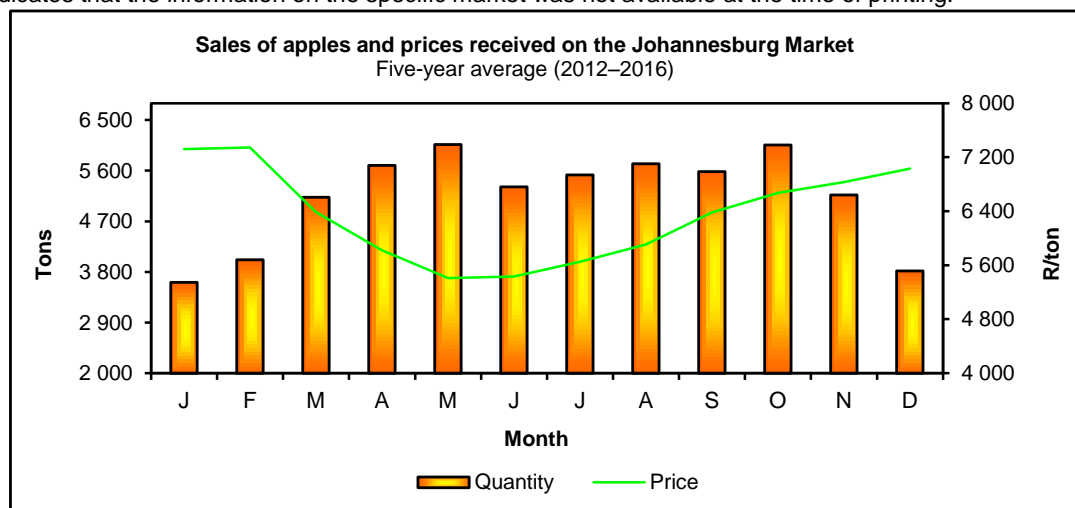
**Mass, value and average price of fruit sold on the 19 major fresh produce markets:
October to December 2016**

Code	Market	Rands	Tons	Rands/ton
TSW	Tshwane (Pretoria)	313 784 382	44 304	7 083
JHB	Johannesburg	591 954 466	65 328	9 061
BFM	Bloemfontein	45 639 310	5 770	7 909
KIM	Kimberley	4 236 805	593	7 142
CT	Cape Town	160 697 104	21 664	7 418
PE	Port Elizabeth	20 316 288	2 556	7 947
EL	East London	34 326 392	4 224	8 127
DBN	Durban	153 961 215	18 624	8 267
PMB	Pietermaritzburg	36 604 562	5 075	7 212
WLK	Welkom	11 974 960	3 108	3 853
KDP	Klerksdorp	22 624 349	4 153	5 448
VER	Vereeniging	6 995 730	2 235	3 129
SPR	Springs	27 514 168	6 573	4 186
UIT	Uitenhage	211 287	51	4 113
WBK	Witbank	3 053 086	515	5 928
NLS	Nelspruit	–	–	–
MPL	Mpumalanga	–	–	–
KEI	Kei (Mthatha)	–	–	–
GEO	George	102 582	24	4 269

1. Apples

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	3 079	3 450	3 416	3 187	2 089	TSW
JHB	5 541	6 082	6 136	5 897	4 180	JHB
BFN	425	491	533	556	383	BFN
KIM	61	87	53	45	37	KIM
CT	439	410	439	412	308	CT
PE	29	33	34	25	15	PE
EL	257	329	401	350	328	EL
DBN	1 768	1 859	1 918	1 779	1 607	DBN
PMB	609	502	593	595	510	PMB
WLK	238	301	329	309	189	WLK
KDP	486	512	535	561	361	KDP
VER	125	160	144	121	67	VER
SPR	667	695	694	681	410	SPR
UIT	–	–	–	–	–	UIT
WBK	69	68	54	60	43	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	5	9	1	3	5	GEO
Total	13 794	14 988	15 279	14 580	10 532	Total
Market	R/ton					Market
TSW	6 043	6 405	6 519	6 637	6 905	TSW
JHB	6 926	6 934	6 756	6 891	7 165	JHB
BFN	6 876	7 150	6 952	7 242	7 595	BFN
KIM	6 904	6 836	7 137	7 503	6 938	KIM
CT	6 496	6 215	6 468	7 194	7 207	CT
PE	7 879	8 438	8 980	9 788	10 165	PE
EL	6 534	6 336	6 442	6 769	7 309	EL
DBN	6 963	6 725	6 473	6 558	6 346	DBN
PMB	5 641	6 137	5 846	5 355	5 630	PMB
WLK	6 263	6 726	6 572	6 756	6 888	WLK
KDP	4 929	5 200	5 343	5 397	5 480	KDP
VER	6 817	6 992	7 052	7 331	7 284	VER
SPR	6 343	6 456	6 431	6 440	6 284	SPR
UIT	–	–	–	–	–	UIT
WBK	6 110	6 794	6 428	6 077	6 064	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	5 143	5 383	5 141	5 556	6 349	GEO
Average	6 541	6 650	6 562	6 676	6 838	Average

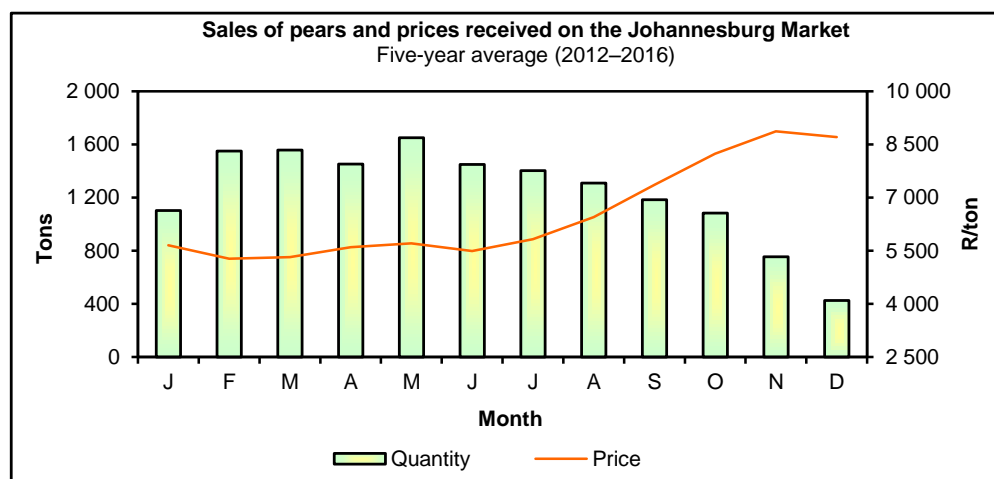
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



2. Pears

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	1 334	790	595	422	133	TSW
JHB	1 532	1 268	1 029	750	394	JHB
BFN	160	179	150	90	29	BFN
KIM	21	15	17	–	2	KIM
CT	124	97	78	85	17	CT
PE	14	14	5	1	1	PE
EL	161	154	99	65	28	EL
DBN	568	338	306	212	52	DBN
PMB	215	162	145	46	28	PMB
WLK	107	52	32	22	4	WLK
KDP	200	175	116	65	40	KDP
VER	61	58	37	7	–	VER
SPR	228	206	157	114	43	SPR
UIT	–	–	–	–	–	UIT
WBK	2	7	17	3	7	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
Total	4 729	3 514	2 782	1 882	813	Total
Market	R/ton					Market
TSW	4 606	7 304	8 846	9 434	9 682	TSW
JHB	7 115	7 987	9 813	10 379	9 446	JHB
BFN	6 675	7 663	8 226	8 989	9 373	BFN
KIM	7 338	7 351	8 126	–	9 231	KIM
CT	6 239	7 168	9 992	10 241	9 616	CT
PE	8 648	6 657	5 239	10 789	10 880	PE
EL	6 192	6 729	8 183	9 716	8 195	EL
DBN	5 956	7 111	8 600	8 280	10 038	DBN
PMB	6 158	7 166	7 468	7 383	9 037	PMB
WLK	6 489	7 354	8 578	8 894	9 597	WLK
KDP	4 820	5 779	6 624	8 212	6 509	KDP
VER	6 851	7 502	8 504	8 425	–	VER
SPR	6 228	6 699	8 576	8 609	8 771	SPR
UIT	–	–	–	–	–	UIT
WBK	6 629	7 217	6 429	7 898	6 079	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
Average	6 002	7 405	8 955	9 552	9 268	Average

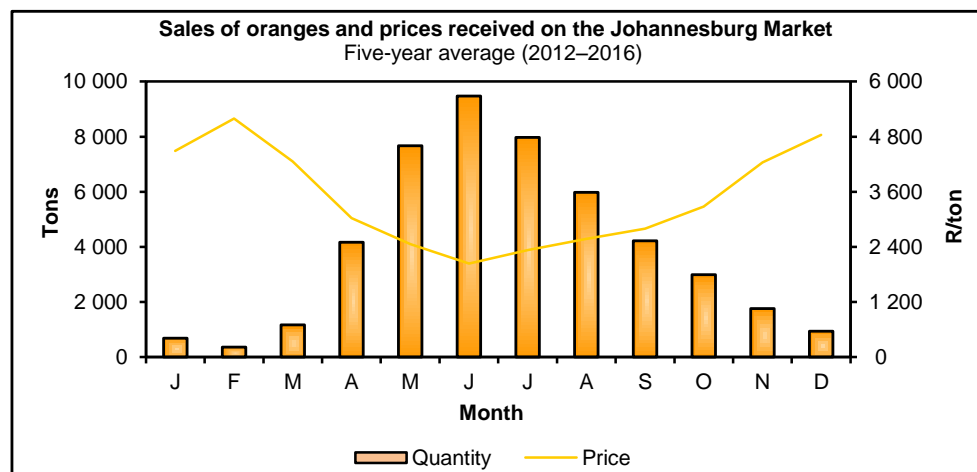
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



3. Oranges

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	3 252	1 709	421	156	178	TSW
JHB	5 422	3 075	1231	976	643	JHB
BFN	464	177	18	6	3	BFN
KIM	84	31	0	–	0	KIM
CT	638	548	328	209	249	CT
PE	68	58	40	17	26	PE
EL	276	62	8	4	–	EL
DBN	1 559	1 142	498	354	158	DBN
PMB	473	301	122	51	17	PMB
WLK	272	71	12	7	0	WLK
KDP	323	276	3	5	3	KDP
VER	221	8	0	–	–	VER
SPR	306	64	13	–	–	SPR
UIT	2	0	0	–	–	UIT
WBK	68	34	14	4	1	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
Total	13 427	7 555	2 707	1 790	1 279	Total
Market	R/ton					Market
TSW	3 148	4 087	6 640	7 971	7 619	TSW
JHB	3 888	4 822	7 127	8 172	7 590	JHB
BFN	3 119	3 189	4 818	7 845	7 660	BFN
KIM	3 352	3 221	3 232	–	4 000	KIM
CT	2 864	3 085	3 367	5 961	4 502	CT
PE	2 866	1 876	2 421	2 455	2 612	PE
EL	3 183	3 694	4 693	5 941	–	EL
DBN	3 964	3 777	5 297	6 502	7 353	DBN
PMB	3 729	3 682	3 403	4 400	3 745	PMB
WLK	3 167	2 865	4 121	2 556	2 485	WLK
KDP	3 592	2 685	6 239	6 399	9 014	KDP
VER	2 887	1 706	2 143	–	–	VER
SPR	3 125	2 721	1 781	–	–	SPR
UIT	1 323	1 554	3 286	–	–	UIT
WBK	3 187	2 921	3 288	1 612	2 535	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
Average	3 554	4 124	5 940	7 363	6 811	Average

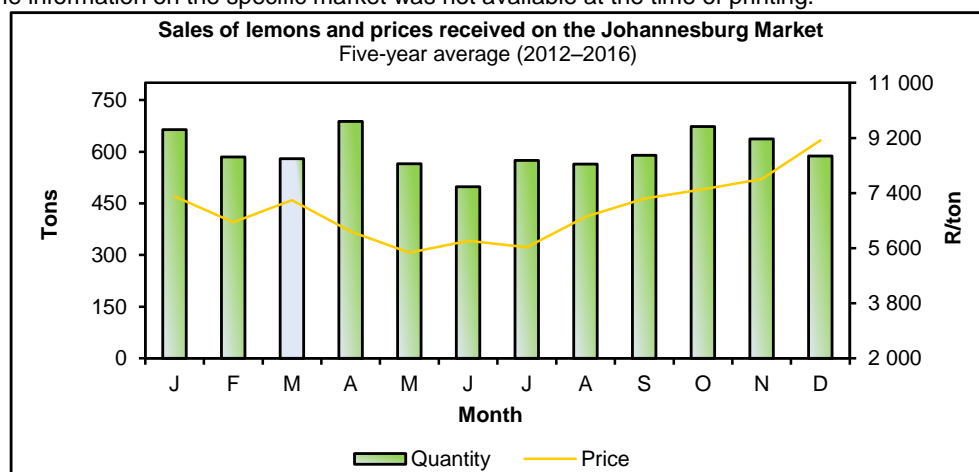
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



4. Lemons

2016	Aug.	Sept	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	230	213	241	238	235	TSW
JHB	667	564	536	607	717	JHB
BFN	11	16	16	20	10	BFN
KIM	0	0	–	–	–	KIM
CT	202	172	199	302	243	CT
PE	30	83	39	13	21	PE
EL	9	10	10	7	12	EL
DBN	119	119	115	140	106	DBN
PMB	18	16	26	18	31	PMB
WLK	1	2	3	2	4	WLK
KDP	6	8	6	8	6	KDP
VER	1	1	–	1	0	VER
SPR	11	15	3	11	13	SPR
UIT	–	–	–	–	0	UIT
WBK	1	1	0	0	–	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	0	1	1	0	GEO
Total	1 303	1 219	1 194	1 368	1 399	Total
Market	R/ton					Market
TSW	9 212	9 447	8 256	10 005	10 407	TSW
JHB	10 016	10 286	10 110	10 052	9 600	JHB
BFN	9 034	12 183	11 420	8 931	8 490	BFN
KIM	1 042	5 796	–	–	–	KIM
CT	5 419	6 725	7 773	5 533	6 449	CT
PE	5 562	6 703	3 961	4 341	4 429	PE
EL	6 438	4 659	6 365	8 886	4 863	EL
DBN	9 892	10 786	8 623	7 118	9 005	DBN
PMB	6 132	8 352	7 508	7 341	9 231	PMB
WLK	1 607	1 606	5 675	4 972	3 192	WLK
KDP	6 019	6 880	8 120	6 637	6 937	KDP
VER	9 220	2 954	–	9 534	3 997	VER
SPR	4 922	4 349	3 159	6 388	4 246	SPR
UIT	–	–	–	–	4 093	UIT
WBK	7 854	5 183	2 633	5 000	–	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	8 000	6 109	5 097	2 375	GEO
Average	8 895	9 271	8 892	8 574	8 924	Average

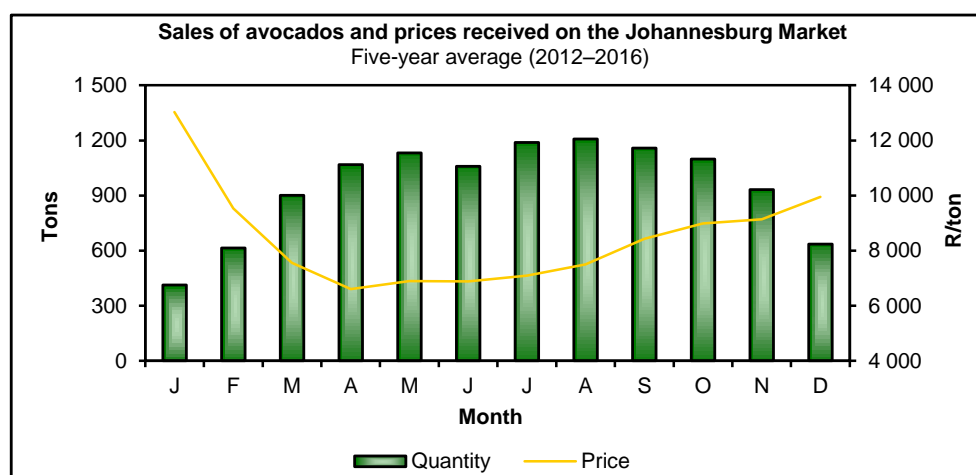
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



5. AVOCADOS

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	642	484	473	350	147	TSW
JHB	1 171	1 260	1030	860	671	JHB
BFN	35	48	25	33	6	BFN
KIM	16	5	1	–	–	KIM
CT	648	581	548	549	323	CT
PE	16	13	25	8	2	PE
EL	16	15	15	0	1	EL
DBN	18	24	17	22	14	DBN
PMB	15	16	24	24	10	PMB
WLK	13	28	7	0	–	WLK
KDP	74	70	8	5	4	KDP
VER	25	8	5	–	–	VER
SPR	58	42	8	1	1	SPR
UIT	–	0	–	–	–	UIT
WBK	15	15	0	–	–	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	0	0	–	GEO
Total	2 762	2 609	2186	1 854	1 181	Total
Market	R/ton					Market
TSW	8 262	10 921	9 856	10 488	12 881	TSW
JHB	10 520	9 717	10 659	12 781	12 801	JHB
BFN	9 825	10 704	12 218	9 266	8 242	BFN
KIM	8 193	9 447	7 762	–	–	KIM
CT	8 917	11 224	13 064	10 987	11 849	CT
PE	8 227	6 704	9 436	9 923	12 000	PE
EL	9 939	10 382	12 333	9 792	11 656	EL
DBN	11 491	11 710	12 791	8 053	11 340	DBN
PMB	7 049	8 055	5 242	5 884	6 265	PMB
WLK	7 095	5 288	8 530	6 597	–	WLK
KDP	8 259	8 764	12 328	10 714	14 253	KDP
VER	6 180	5 570	4 692	–	–	VER
SPR	6 160	8 612	8 161	10 929	8 723	SPR
UIT	–	3 760	–	–	–	UIT
WBK	5 602	5 559	3 710	–	–	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	10 667	9 952	–	GEO
Average	9 333	10 162	11 034	11 610	12 451	Average

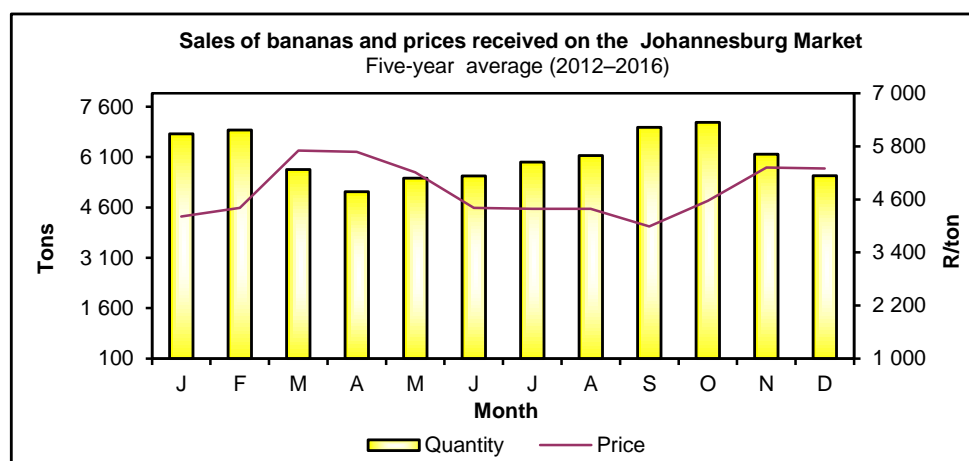
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



6. Bananas

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	3 019	3 661	3 284	3 369	3 024	TSW
JHB	3 786	4 728	4 556	4 814	4 601	JHB
BFN	541	646	581	602	530	BFN
KIM	72	110	92	40	26	KIM
CT	1 540	1 811	1 732	1 897	1 460	CT
PE	543	573	536	527	567	PE
EL	662	678	750	667	637	EL
DBN	1 554	2 011	1 846	1 796	1 689	DBN
PMB	617	589	671	551	534	PMB
WLK	115	195	96	98	43	WLK
KDP	264	312	239	251	222	KDP
VER	112	112	130	114	109	VER
SPR	367	468	427	321	367	SPR
UIT	1	0	–	–	–	UIT
WBK	93	41	79	43	15	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	3	2	–	–	–	KEI
GEO	–	–	–	–	–	GEO
Total	13 289	15 938	15 017	15 090	13 825	Total
Market	R/ton					Market
TSW	7 706	6 801	7 734	7 538	7 428	TSW
JHB	7 329	6 459	7 367	7 291	6 913	JHB
BFN	7 534	7 004	8 448	8 501	8 866	BFN
KIM	7 963	7 573	8 253	8 839	8 759	KIM
CT	8 966	7 864	8 701	8 897	9 333	CT
PE	9 356	8 659	9 467	9 963	10 155	PE
EL	8 014	7 629	8 043	8 796	8 953	EL
DBN	7 746	6 279	7 633	8 103	8 014	DBN
PMB	6 902	6 306	6 621	7 406	7 609	PMB
WLK	7 441	6 748	8 143	7 933	7 917	WLK
KDP	6 222	5 891	6 969	7 240	6 918	KDP
VER	6 915	7 174	7 394	7 651	5 773	VER
SPR	6 526	5 754	6 314	6 777	6 371	SPR
UIT	8 473	5 867	–	–	–	UIT
WBK	6 758	6 243	7 269	7 145	6 764	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	7 147	5 343	–	–	–	KEI
GEO	–	–	–	–	–	GEO
Average	7 711	6 803	7 725	7 856	7 728	Average

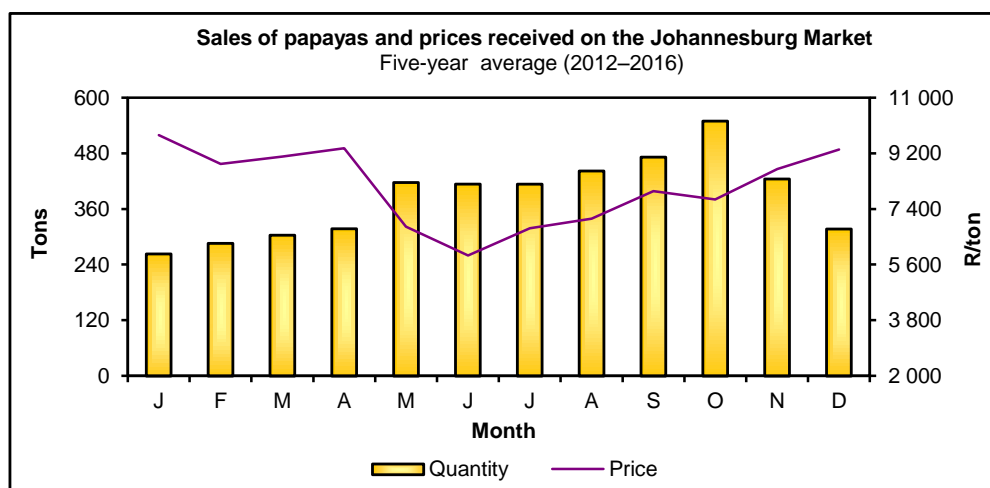
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



7. Papayas

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	341	439	307	315	196	TSW
JHB	410	544	590	541	381	JHB
BFN	3	7	9	13	3	BFN
KIM	–	–	3	2	0	KIM
CT	91	127	168	155	82	CT
PE	–	3	8	3	–	PE
EL	4	5	5	5	5	EL
DBN	40	61	68	49	39	DBN
PMB	11	12	10	10	7	PMB
WLK	–	–	5	9	0	WLK
KDP	3	3	4	5	3	KDP
VER	–	–	–	–	–	VER
SPR	6	8	13	9	9	SPR
UIT	–	–	–	0	0	UIT
WBK	–	–	–	–	–	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
Total	909	1 210	1 189	1 117	724	Total
Market	R/ton					Market
TSW	6 679	7 442	9 357	10 061	10 243	TSW
JHB	8 849	8 565	7 771	8 521	9 258	JHB
BFN	9 757	9 675	9 057	9 497	9 569	BFN
KIM	–	–	6 194	6 647	5 840	KIM
CT	7 201	6 044	5 621	7 072	6 493	CT
PE	–	5 059	3 201	2 210	–	PE
EL	11 108	8 783	10 987	9 077	11 787	EL
DBN	7 289	6 985	6 464	6 236	7 568	DBN
PMB	6 604	6 535	7 342	7 402	9 236	PMB
WLK	–	–	8 066	7 464	6 667	WLK
KDP	7 603	9 882	12 826	9 098	12 519	KDP
VER	–	–	–	–	–	VER
SPR	5 877	8 557	6 937	9 001	5 955	SPR
UIT	–	–	–	5 625	6 250	UIT
WBK	–	–	–	–	–	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
Average	7 760	7 795	7 795	8 647	9 110	Average

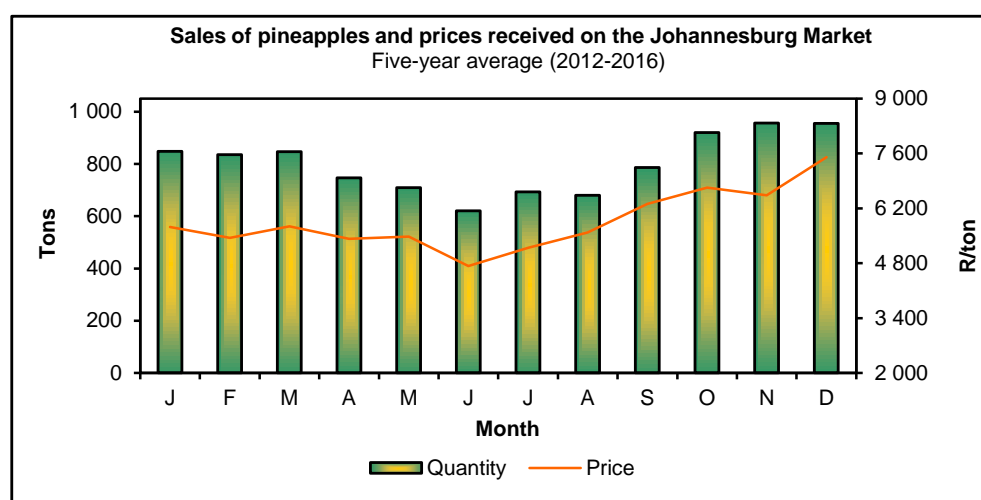
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



8. Pineapples

2016	Aug.	Sept	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	326	407	371	369	356	TSW
JHB	684	821	788	803	776	JHB
BFN	37	45	39	38	45	BFN
KIM	12	12	11	11	10	KIM
CT	164	258	322	300	464	CT
PE	18	14	15	27	24	PE
EL	47	69	80	87	100	EL
DBN	207	168	148	150	197	DBN
PMB	28	21	22	22	31	PMB
WLK	12	11	11	12	13	WLK
KDP	19	18	19	20	30	KDP
VER	4	6	5	3	6	VER
SPR	-	-	-	-	1	SPR
UIT	-	-	-	0	0	UIT
WBK	-	-	-	-	-	WBK
NLS	-	-	-	-	-	NLS
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	-	-	-	-	-	GEO
Total	1 556	1 851	1 831	1 841	1 960	Total
Market	R/ton					Market
TSW	7 077	8 603	8 563	10 022	10 606	TSW
JHB	7 327	8 639	8 514	10 168	10 742	JHB
BFN	7 972	9 403	9 322	10 493	10 421	BFN
KIM	7 397	8 478	8 593	8 647	9 107	KIM
CT	8 116	9 240	8 777	10 054	9 706	CT
PE	3 180	3 492	4 058	4 001	4 665	PE
EL	5 688	5 343	4 556	4 094	5 382	EL
DBN	6 172	8 248	8 266	9 300	9 952	DBN
PMB	5 539	9 140	8 412	10 820	10 933	PMB
WLK	7 679	9 009	9 780	9 629	11 073	WLK
KDP	7 822	9 297	9 111	9 555	7 916	KDP
VER	8 060	8 371	7 833	8 519	8 484	VER
SPR	-	-	-	-	6 540	SPR
UIT	-	-	-	7 500	7 500	UIT
WBK	-	-	-	-	-	WBK
NLS	-	-	-	-	-	NLS
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	-	-	-	-	-	GEO
Average	7 102	8 547	8 367	9 665	10 017	Average

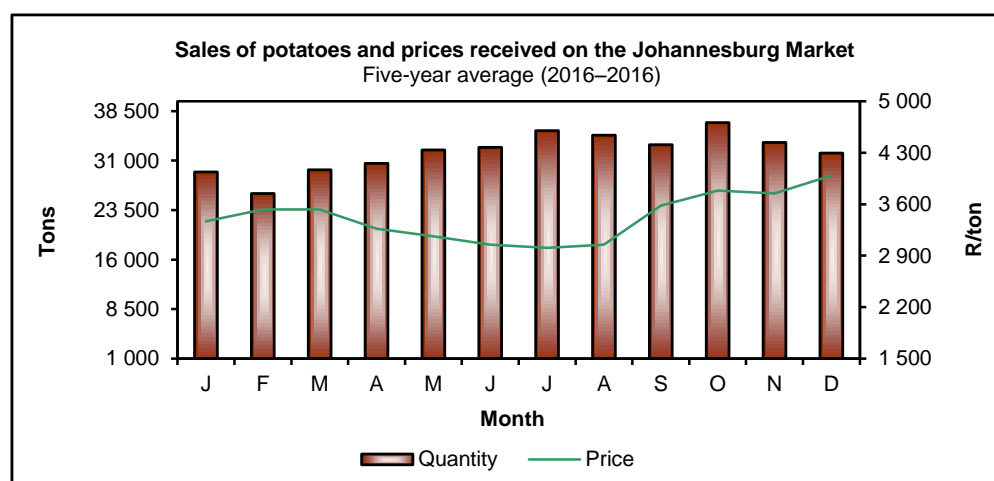
Note: A dash (-) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



9. Potatoes

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	15 100	15 461	14 702	16 552	17 999	TSW
JHB	34 089	35 557	33 932	35 554	35 739	JHB
BFN	2 220	2 166	2 190	2 309	2 233	BFN
KIM	278	323	318	237	237	KIM
CT	8 557	7 489	8 144	11 079	7 330	CT
PE	2 440	2 449	1 980	2 247	2 816	PE
EL	2 906	3 027	2 666	2 863	3 377	EL
DBN	7 967	7 591	7 512	9 359	9 457	DBN
PMB	3 314	2 391	2 439	2 630	2 425	PMB
WLK	1 643	1 343	1 477	1 505	1 573	WLK
KDP	2 310	2 264	2 535	2 923	2 804	KDP
VER	1 274	994	1 007	1 155	964	VER
SPR	3 044	3 012	2 605	2 830	2 764	SPR
UIT	209	328	264	196	156	UIT
WBK	736	642	697	684	652	WBK
NLS	192	302	55	182	411	NLS
MPL	1 774	1 646	1 876	1 816	2 028	MPL
KEI	96	45	26	87	132	KEI
GEO	617	669	543	481	285	GEO
Total	88 767	87 697	85 466	94 690	93 012	Total
Market	R/ton					Market
TSW	4 106	4 179	4 843	4 562	4 602	TSW
JHB	4 051	4 213	4 786	4 388	4 384	JHB
BFN	4 088	4 198	5 119	4 999	4 382	BFN
KIM	4 317	4 439	4 717	5 338	4 793	KIM
CT	4 149	4 431	4 337	3 766	3 515	CT
PE	4 119	4 338	4 693	4 170	3 577	PE
EL	4 682	4 432	4 929	4 433	3 951	EL
DBN	4 015	4 468	4 892	4 162	3 992	DBN
PMB	3 833	4 216	4 549	3 894	3 507	PMB
WLK	4 156	4 303	4 762	5 000	4 792	WLK
KDP	3 886	4 072	4 814	4 491	4 301	KDP
VER	4 219	4 315	4 656	4 575	4 401	VER
SPR	4 008	3 996	4 792	4 639	4 514	SPR
UIT	3 755	3 612	3 451	4 052	3 533	UIT
WBK	4 432	4 370	4 918	4 906	4 832	WBK
NLS	3 186	3 404	4 945	4 918	5 522	NLS
MPL	4 440	4 371	4 911	4 959	5 102	MPL
KEI	4 758	4 301	4 614	5 225	3 981	KEI
GEO	3 986	3 927	4 013	3 860	3 414	GEO
Average	4 090	4 248	4 732	4 359	4 300	Average

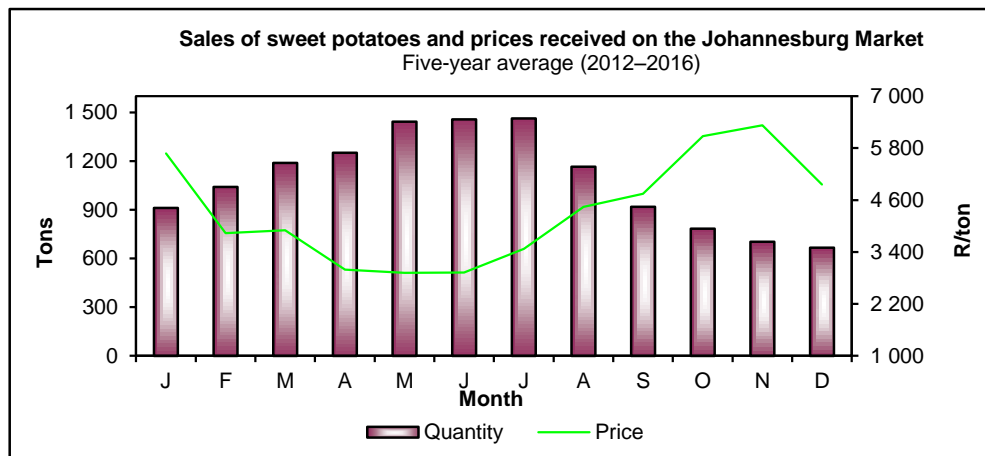
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



10. Sweet potatoes

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	692	494	219	282	375	TSW
JHB	1 133	1 198	670	732	647	JHB
BFN	16	8	6	9	6	BFN
KIM	6	–	–	–	–	KIM
CT	338	325	254	367	212	CT
PE	86	90	78	85	51	PE
EL	22	10	5	14	6	EL
DBN	27	29	19	27	16	DBN
PMB	5	5	4	2	10	PMB
WLK	8	2	0	1	0	WLK
KDP	36	12	5	11	9	KDP
VER	17	6	5	–	–	VER
SPR	102	40	4	14	5	SPR
UIT	16	22	18	16	12	UIT
WBK	9	1	2	1	2	WBK
NLS	–	–	–	–	–	NLS
MPL	3	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	6	7	13	9	0	GEO
Total	2 522	2 256	1 303	1 570	1 350	Total
Market	R/ton					Market
TSW	4 427	5 829	9 487	7 476	5 517	TSW
JHB	6 372	5 005	9 211	6 689	6 816	JHB
BFN	5 601	7 836	9 584	7 567	7 386	BFN
KIM	4 361	–	–	–	–	KIM
CT	5 203	5 360	6 894	4 753	5 628	CT
PE	2 809	2 855	3 375	4 391	4 911	PE
EL	6 484	6 917	7 795	9 857	5 837	EL
DBN	5 512	4 621	6 125	6 491	6 257	DBN
PMB	7 095	6 189	8 036	9 832	5 642	PMB
WLK	2 972	5 208	4 000	7 406	6 800	WLK
KDP	2 986	4 872	3 818	6 297	3 944	KDP
VER	3 137	2 382	1 873	–	–	VER
SPR	3 346	3 672	6 903	5 738	4 558	SPR
UIT	3 171	3 014	3 216	4 561	5 010	UIT
WBK	2 686	2 530	4 566	6 684	5 801	WBK
NLS	–	–	–	–	–	NLS
MPL	2 313	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	6 989	6 624	7 207	7 428	5 595	GEO
Average	5 303	5 126	8 265	6 259	6 136	Average

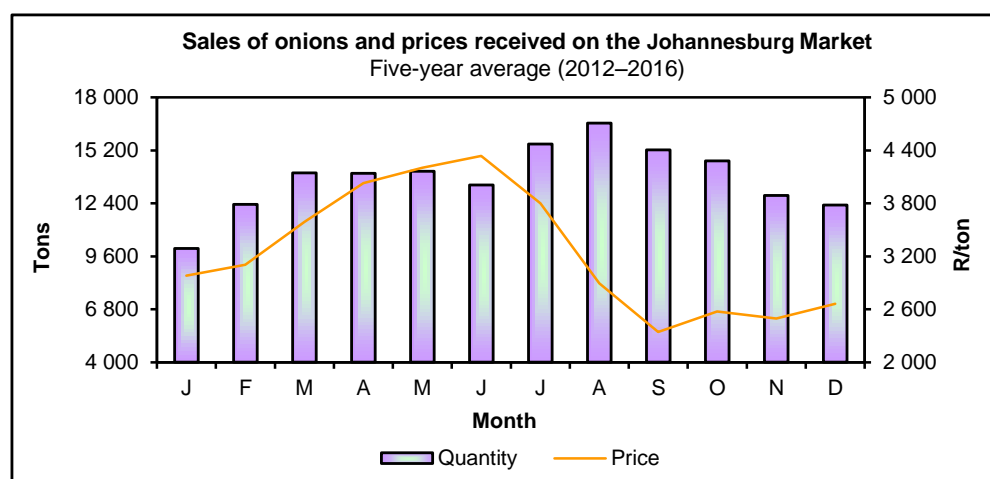
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



11. Onions

2016	Aug.	Sept	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	4 775	5 652	5 217	5 870	7 590	TSW
JHB	16 376	15 985	12 781	14 668	16 272	JHB
BFN	479	567	503	498	568	BFN
KIM	85	88	52	91	84	KIM
CT	2 384	2 196	2 684	3 053	2 909	CT
PE	498	630	582	951	973	PE
EL	681	736	695	795	940	EL
DBN	3 758	4 741	3 797	3 942	4 364	DBN
PMB	687	796	679	835	890	PMB
WLK	271	283	249	246	263	WLK
KDP	435	479	401	438	444	KDP
VER	260	362	262	184	140	VER
SPR	556	706	517	552	587	SPR
UIT	22	9	3	11	37	UIT
WBK	93	86	88	81	169	WBK
NLS	86	70	65	35	49	NLS
MPL	287	266	206	297	574	MPL
KEI	14	18	24	67	124	KEI
GEO	8	19	12	46	12	GEO
Total	31 755	33 688	28 817	32 660	36 943	Total
Market	R/ton					Market
TSW	5 246	3 182	3 048	2 579	2 165	TSW
JHB	5 288	3 202	3 191	2 515	2 185	JHB
BFN	6 142	3 638	3 318	2 928	2 217	BFN
KIM	6 143	4 856	3 444	2 750	2 214	KIM
CT	6 806	4 476	3 479	3 195	2 576	CT
PE	6 728	4 697	3 994	3 158	2 632	PE
EL	6 650	4 308	3 859	3 313	2 612	EL
DBN	6 150	3 644	3 884	2 939	2 681	DBN
PMB	5 800	3 615	3 518	2 739	2 262	PMB
WLK	6 186	4 031	3 537	3 174	2 808	WLK
KDP	5 338	3 299	3 054	2 406	1 638	KDP
VER	5 203	2 713	2 920	2 847	1 971	VER
SPR	4 760	3 047	2 986	2 449	2 095	SPR
UIT	6 931	5 362	2 888	2 942	2 149	UIT
WBK	5 545	3 593	3 209	2 955	2 111	WBK
NLS	4 009	4 464	2 733	2 501	2 162	NLS
MPL	5 518	4 237	3 423	2 715	2 554	MPL
KEI	5 690	6 308	3 976	3 546	2 689	KEI
GEO	6 787	5 843	4 040	3 411	2 282	GEO
Average	5 575	3 433	3 256	2 703	2 300	Average

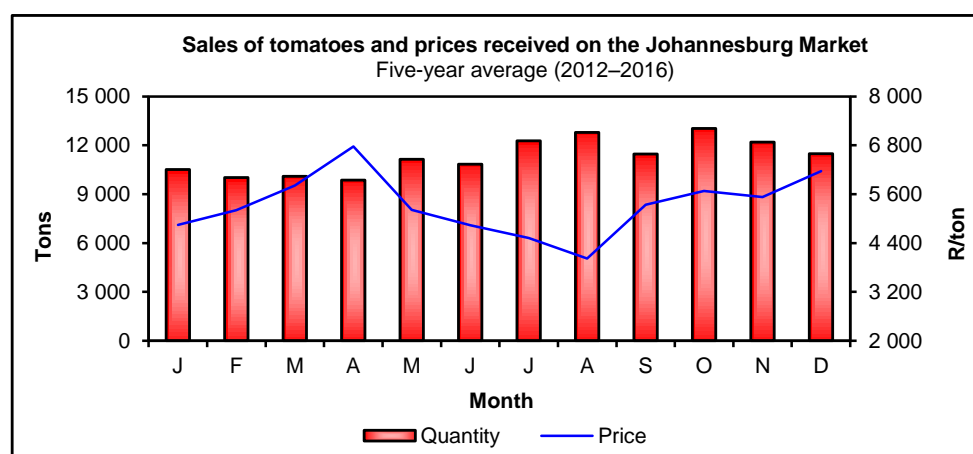
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



12. Tomatoes

2016	Aug.	Sept	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	5621	4 345	4 054	4 002	3 466	TSW
JHB	1 3681	11 476	12 704	11 816	10 843	JHB
BFN	1037	666	596	668	590	BFN
KIM	307	190	186	242	208	KIM
CT	3 205	2 488	2 380	2 519	2 466	CT
PE	472	394	324	377	399	PE
EL	454	326	251	279	303	EL
DBN	2 599	1 906	1 646	1 813	1 610	DBN
PMB	459	354	249	255	254	PMB
WLK	448	350	362	352	334	WLK
KDP	762	546	598	585	526	KDP
VER	439	354	381	354	275	VER
SPR	676	397	455	539	334	SPR
UIT	2	0	1	9	20	UIT
WBK	139	71	45	63	55	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	0	–	3	4	6	KEI
GEO	6	2	1	3	4	GEO
Total	30 307	23 863	24 235	23 880	21 693	Total
Market	R/ton					Market
TSW	3 539	5 959	6 467	5 707	7 501	TSW
JHB	3 408	5 935	6 335	5 779	7 411	JHB
BFN	3 493	6 283	7 904	6 787	8 480	BFN
KIM	2 945	5 566	6 991	4 629	7 978	KIM
CT	3 793	6 952	8 267	6 984	7 954	CT
PE	4 654	6 760	8 547	6 387	8 480	PE
EL	3 770	4 758	7 678	5 248	5 954	EL
DBN	3 422	5 459	6 833	5 917	7 473	DBN
PMB	3 764	5 343	6 979	6 281	8 087	PMB
WLK	4 210	6 631	7 991	7 333	9 750	WLK
KDP	3 409	6 033	6 855	6 022	8 379	KDP
VER	3 325	5 086	5 750	5 100	7 161	VER
SPR	3 218	5 372	5 251	4 613	6 301	SPR
UIT	4 445	5 632	6 565	3 640	5 324	UIT
WBK	3 108	5 975	6 636	4 837	7 114	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	5 960	–	8 318	6 907	5 994	KEI
GEO	5 047	7 836	6 365	6 100	5 476	GEO
Average	3 508	5 994	6 683	5 919	7 569	Average

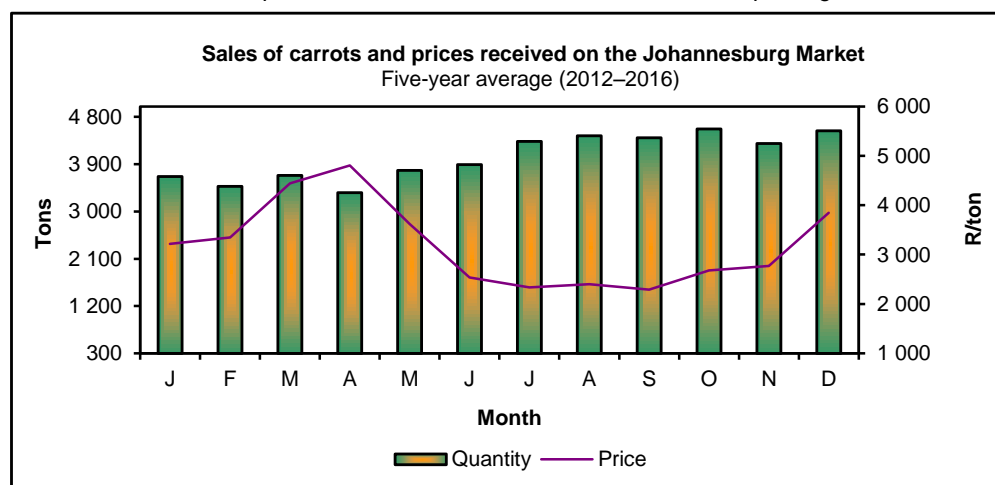
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



13. Carrots

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	2 406	2 726	2 487	2 229	2 576	TSW
JHB	4 860	5 205	4 887	4 985	5 210	JHB
BFN	285	310	317	273	379	BFN
KIM	55	48	57	51	51	KIM
CT	864	865	858	797	683	CT
PE	250	275	324	269	289	PE
EL	517	541	513	592	638	EL
DBN	1 403	1 712	1 419	1 374	1 545	DBN
PMB	200	181	165	165	129	PMB
WLK	79	115	153	139	137	WLK
KDP	240	270	236	228	253	KDP
VER	102	117	107	112	92	VER
SPR	249	331	316	440	364	SPR
UIT	3	6	9	5	3	UIT
WBK	10	11	9	10	11	WBK
NLS	–	–	–	–	–	NLS
MPL	1	9	0	–	2	MPL
KEI	7	19	32	29	18	KEI
GEO	19	14	9	11	10	GEO
Total	11 549	12 755	11 927	11 706	12 389	Total
Market	R/ton					Market
TSW	2 462	2 128	2 474	3 084	4 271	TSW
JHB	2 364	2 037	2 395	2 857	3 766	JHB
BFN	2 611	2 412	2 487	2 887	3 049	BFN
KIM	3 045	2 360	2 138	2 106	2 139	KIM
CT	3 230	2 611	2 407	2 540	2 611	CT
PE	3 821	3 097	3 199	3 465	3 995	PE
EL	3 560	3 065	3 504	3 534	4 241	EL
DBN	2 961	2 544	2 992	3 255	4 315	DBN
PMB	2 930	2 669	2 988	2 953	3 442	PMB
WLK	3 924	3 303	2 494	2 382	3 748	WLK
KDP	2 409	1 704	2 396	2 875	3 305	KDP
VER	2 374	2 019	2 319	2 469	2 591	VER
SPR	1 771	1 528	1 497	1 649	2 283	SPR
UIT	4 567	3 591	3 884	4 054	2 969	UIT
WBK	2 289	1 912	2 308	2 742	1 534	WBK
NLS	–	–	–	–	–	NLS
MPL	3 520	4 512	5 000	–	5 789	MPL
KEI	3 657	3 148	3 049	3 342	2 482	KEI
GEO	4 270	4 025	7 506	8 193	7 445	GEO
Average	2 630	2 246	2 540	2 924	3 811	Average

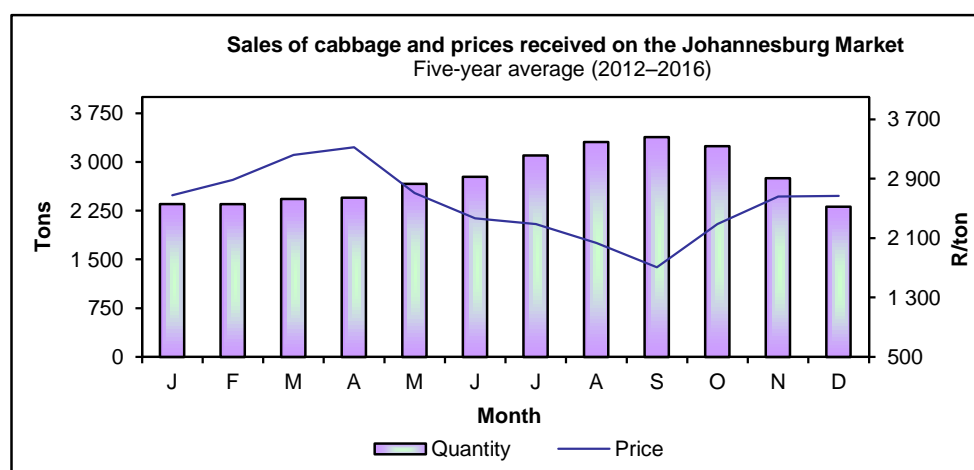
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



14. Cabbage

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	2 377	2 574	2 310	2 357	1 903	TSW
JHB	3 556	3 816	3 570	3 386	2 828	JHB
BFN	576	514	527	492	287	BFN
KIM	197	112	219	127	73	KIM
CT	631	628	636	547	345	CT
PE	164	187	70	154	100	PE
EL	323	326	296	276	238	EL
DBN	1 091	1 038	478	720	500	DBN
PMB	328	310	302	182	177	PMB
WLK	263	276	280	210	114	WLK
KDP	507	519	478	530	465	KDP
VER	363	307	279	241	183	VER
SPR	675	710	597	648	441	SPR
UIT	115	70	54	51	26	UIT
WBK	84	87	89	69	50	WBK
NLS	–	–	–	–	–	NLS
MPL	–	0	0	–	–	MPL
KEI	48	26	9	–	6	KEI
GEO	–	2	4	3	–	GEO
Total	11 298	11 504	10 193	9 993	7 738	Total
Market	R/ton					Market
TSW	1 585	1 341	1 406	1 648	1 845	TSW
JHB	1 943	1 505	1 828	2 022	2 067	JHB
BFN	1 641	1 335	1 543	1 886	1 884	BFN
KIM	1 134	1 563	1 023	1 284	1 333	KIM
CT	2 131	1 822	1 698	1 586	1 576	CT
PE	1 622	1 035	2 638	1 164	1 444	PE
EL	1 857	1 580	1 675	1 570	2 015	EL
DBN	1 291	1 043	1 802	1 351	1 838	DBN
PMB	1 301	1 161	1 138	1 323	1 490	PMB
WLK	1 843	1 281	1 672	2 278	1 644	WLK
KDP	1 453	1 265	1 400	1 863	1 828	KDP
VER	1 401	1 000	1 585	1 525	1 075	VER
SPR	1 195	1 086	1 265	1 311	1 371	SPR
UIT	1 888	1 581	1 676	1 473	1 826	UIT
WBK	1 786	1 602	1 842	2 126	1 986	WBK
NLS	–	–	–	–	–	NLS
MPL	–	2 007	2 015	–	–	MPL
KEI	1 790	1 513	1 489	–	1 486	KEI
GEO	–	1 282	1 318	1 653	–	GEO
Average	1 671	1 368	1 607	1 744	1 854	Average

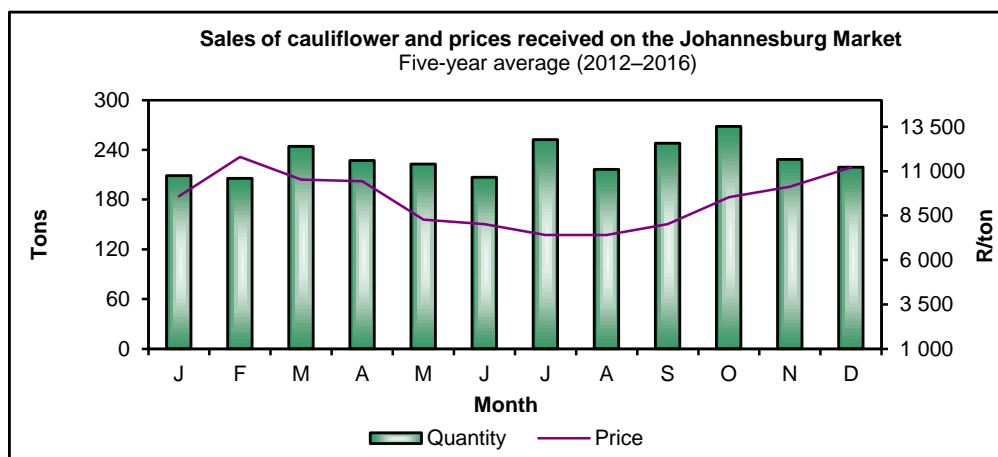
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



15. Cauliflower

2016	Aug.	Sept.	Oct.	Nov	Dec.	2016
Market	Tons					Market
TSW	97	88	93	126	109	TSW
JHB	201	229	275	196	318	JHB
BFN	7	19	7	4	5	BFN
KIM	293	–	–	–	–	KIM
CT	34	244	253	200	149	CT
PE	8	33	38	29	21	PE
EL	138	10	10	9	3	EL
DBN	46	125	71	51	34	DBN
PMB	1	50	22	34	30	PMB
WLK	5	1	0	0	1	WLK
KDP	3	4	1	5	1	KDP
VER	–	0	0	–	–	VER
SPR	11	2	11	9	6	SPR
UIT	0	14	16	15	9	UIT
WBK	0	0	–	–	–	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	0	–	–	–	GEO
Total	844	818	796	747	689	Total
Market	R/ton					Market
TSW	6 337	8 455	9 534	8 589	11 063	TSW
JHB	8 899	8 744	9 231	10 662	10 634	JHB
BFN	9 615	3 730	8 593	9 494	11 433	BFN
KIM	–	–	–	–	–	KIM
CT	4 187	5 267	4 101	4 844	4 771	CT
PE	2 175	2 178	1 762	1 943	2 267	PE
EL	7 390	8 702	8 587	7 521	8 541	EL
DBN	3 739	3 799	5 886	5 981	12 409	DBN
PMB	2 403	2 085	4 252	3 240	2 462	PMB
WLK	8 515	6 609	10 833	7 557	8 440	WLK
KDP	4 972	5 529	5 991	5 863	7 009	KDP
VER	–	5 025	1 273	–	–	VER
SPR	2 835	3 780	2 466	2 124	4 707	SPR
UIT	1 739	1 739	1 669	1 261	1 843	UIT
WBK	1 300	8 613	–	–	–	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	1 500	6 357	–	–	–	GEO
Average	5 349	5 985	6 586	7 375	8 726	Average

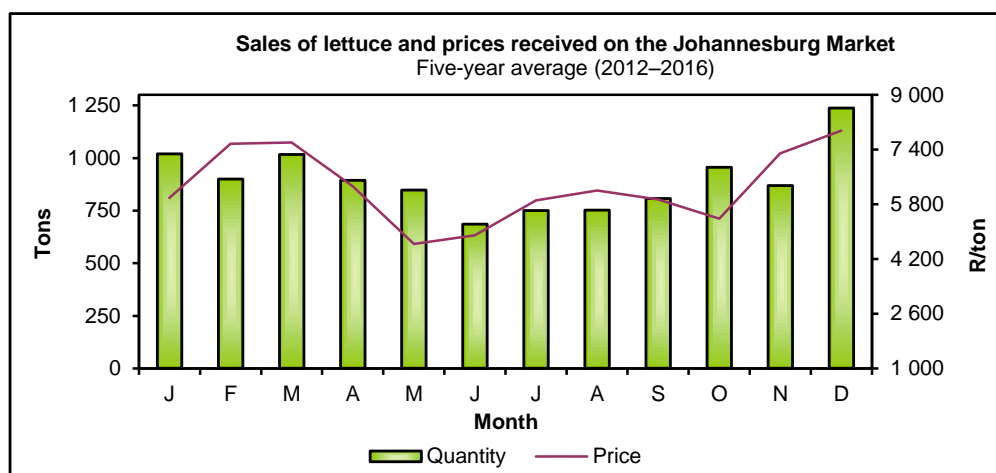
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



16. Lettuce

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	304	376	503	788	795	TSW
JHB	619	770	922	1 222	1 409	JHB
BFN	–	–	–	–	–	BFN
KIM	–	–	–	–	–	KIM
CT	285	360	333	386	439	CT
PE	16	24	21	18	17	PE
EL	11	13	10	13	14	EL
DBN	260	279	294	250	297	DBN
PMB	30	35	36	44	46	PMB
WLK	2	4	5	3	6	WLK
KDP	40	45	60	41	49	KDP
VER	1	2	5	9	8	VER
SPR	72	72	133	100	64	SPR
UIT	1	1	1	1	1	UIT
WBK	1	0	1	4	2	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	0	0	–	–	–	GEO
Total	1 642	1 980	2 324	2 880	3 147	Total
Market	R/ton					Market
TSW	6 555	7 784	4 301	9 250	9 152	TSW
JHB	8 230	8 227	4 557	8 604	9 427	JHB
BFN	–	–	–	–	–	BFN
KIM	–	–	–	–	–	KIM
CT	3 798	3 028	2 994	4 693	4 031	CT
PE	5 244	4 230	5 190	5 127	6 715	PE
EL	5 308	5 272	6 005	5 858	7 898	EL
DBN	2 501	2 418	3 449	4 864	7 044	DBN
PMB	3 486	2 649	4 040	4 620	7 892	PMB
WLK	9 298	9 577	7 442	9 426	9 243	WLK
KDP	2 937	3 002	2 416	5 354	8 000	KDP
VER	5 924	3 333	3 606	5 082	9 324	VER
SPR	2 552	3 058	1 574	3 122	7 208	SPR
UIT	2 779	3 624	3 521	4 097	3 795	UIT
WBK	8 729	5 758	2 943	5 474	8 562	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	6 667	5 034	–	–	–	GEO
Average	5 728	5 902	3 918	7 334	8 183	Average

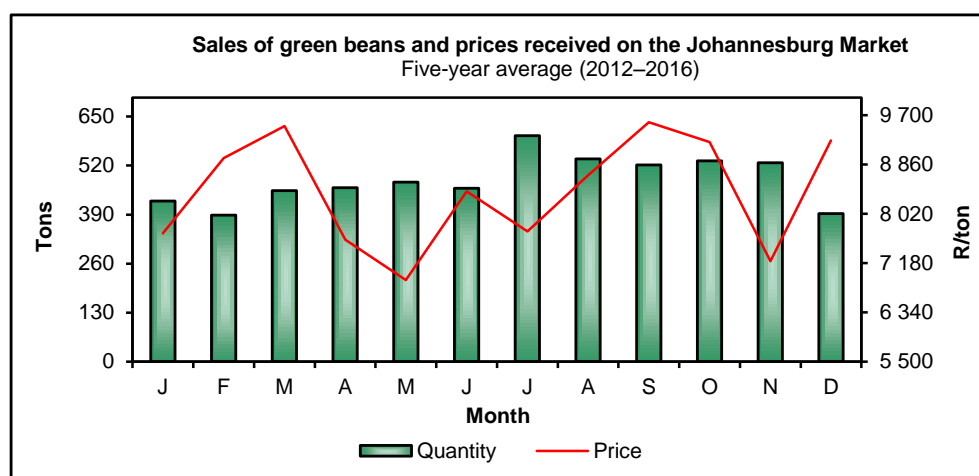
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



17. Green beans

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	240	304	297	337	322	TSW
JHB	439	405	548	480	367	JHB
BFN	22	22	19	16	16	BFN
KIM	–	–	–	–	–	KIM
CT	115	167	96	118	119	CT
PE	–	–	–	–	–	PE
EL	2	3	3	1	3	EL
DBN	32	25	23	20	25	DBN
PMB	6	5	9	9	9	PMB
WLK	2	1	6	4	0	WLK
KDP	15	15	23	30	27	KDP
VER	4	–	15	17	8	VER
SPR	15	17	29	20	21	SPR
UIT	–	–	0	3	3	UIT
WBK	0	–	2	1	1	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	0	0	0	GEO
Total	910	966	1 069	1 055	923	Total
Market	R/ton					Market
TSW	11 965	10 489	8 177	6 489	8 884	TSW
JHB	13 158	17 157	9 360	8 135	9 638	JHB
BFN	8 711	8 355	10 663	9 786	10 799	BFN
KIM	–	–	–	–	–	KIM
CT	12 937	9 665	12 994	10 207	7 202	CT
PE	–	–	–	–	–	PE
EL	10 159	7 538	8 622	13 837	7 360	EL
DBN	10 352	9 956	11 339	8 617	6 348	DBN
PMB	13 109	10 667	11 870	7 185	6 971	PMB
WLK	8 908	7 324	7 621	8 419	8 068	WLK
KDP	8 825	8 466	7 289	5 806	6 221	KDP
VER	6 051	–	4 320	5 159	5 292	VER
SPR	8 268	5 792	5 696	4 676	8 176	SPR
UIT	–	–	6 643	8 021	7 307	UIT
WBK	8 000	–	7 219	8 179	7 839	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	9 629	7 794	5 000	GEO
Average	12 148	12 952	9 252	7 692	8 774	Average

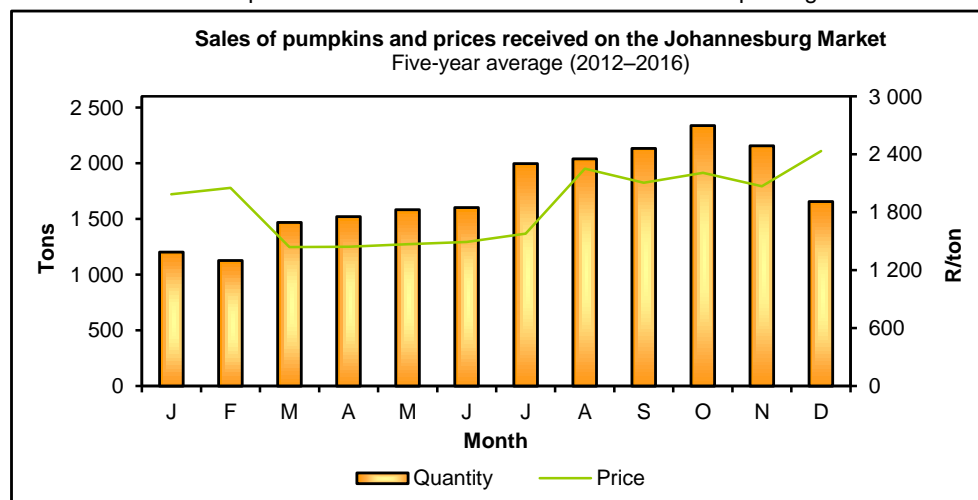
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



18. Pumpkins

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	817	902	757	545	657	TSW
JHB	2 186	2 271	2 131	1 688	1 497	JHB
BFN	316	322	277	201	190	BFN
KIM	81	93	77	51	20	KIM
CT	614	659	403	324	362	CT
PE	267	280	209	156	150	PE
EL	73	73	71	31	35	EL
DBN	114	42	21	6	10	DBN
PMB	14	16	8	4	5	PMB
WLK	190	212	211	116	112	WLK
KDP	376	386	355	234	225	KDP
VER	166	120	90	55	63	VER
SPR	210	180	120	108	55	SPR
UIT	36	54	23	16	27	UIT
WBK	32	13	32	28	10	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	0	0	–	–	–	KEI
GEO	10	17	31	7	13	GEO
Total	5 503	5 640	4 815	3 570	3 431	Total
Market	R/ton					Market
TSW	2 476	2 599	3 147	3 948	3 505	TSW
JHB	2 365	2 168	2 921	3 598	3 745	JHB
BFN	2 572	2 849	3 753	4 430	4 966	BFN
KIM	2 516	2 919	3 038	3 691	5 177	KIM
CT	2 216	2 079	3 568	4 190	3 605	CT
PE	2 644	2 604	3 617	4 640	4 615	PE
EL	2 202	2 516	3 846	4 709	5 723	EL
DBN	2 011	2 825	3 928	5 162	5 468	DBN
PMB	2 685	3 123	3 775	5 966	6 904	PMB
WLK	3 038	3 109	3 540	4 255	4 580	WLK
KDP	2 257	2 257	3 214	4 169	3 878	KDP
VER	2 374	2 694	3 235	3 251	3 968	VER
SPR	2 069	2 037	3 038	2 893	3 096	SPR
UIT	1 986	2 042	3 109	4 661	4 070	UIT
WBK	2 309	2 799	3 249	3 370	4 045	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	2 986	1 777	–	–	–	KEI
GEO	2 392	2 756	3 566	4 699	5 026	GEO
Average	2 386	2 362	3 175	3 851	3 866	Average

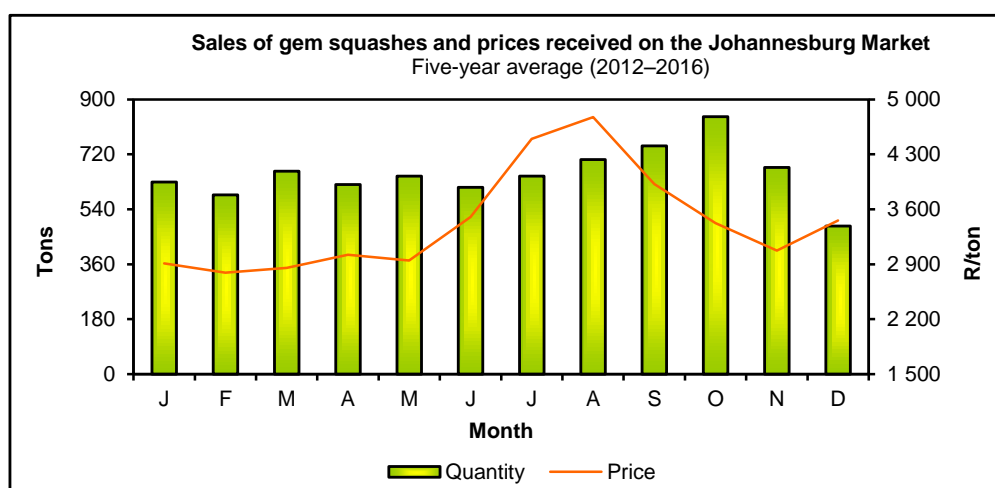
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



19. Gem squashes

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	263	262	321	214	178	TSW
JHB	776	949	923	511	499	JHB
BFN	10	14	16	10	10	BFN
KIM	–	0	0	2	6	KIM
CT	169	186	196	283	280	CT
PE	9	16	16	27	18	PE
EL	13	8	4	8	6	EL
DBN	20	62	28	28	51	DBN
PMB	7	6	2	6	11	PMB
WLK	1	1	1	7	5	WLK
KDP	5	8	5	14	13	KDP
VER	3	5	2	8	–	VER
SPR	10	16	15	32	32	SPR
UIT	1	0	0	2	2	UIT
WBK	1	–	–	–	0	WBK
NLS	–	–	–	–	–	NLS
MPL	2	0	0	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	1	0	0	1	GEO
Total	1 290	1 533	1 530	1 151	1 111	Total
Market	R/ton					Market
TSW	5 144	2 668	3 069	2 997	3 070	TSW
JHB	5 178	3 334	4 188	3 663	3 272	JHB
BFN	5 983	4 042	4 480	5 169	4 167	BFN
KIM	–	3 006	2 517	4 678	2 668	KIM
CT	5 658	5 817	5 116	3 073	2 857	CT
PE	3 815	3 798	5 176	3 302	4 136	PE
EL	4 063	5 006	8 351	6 721	6 672	EL
DBN	4 120	3 209	4 488	3 159	2 918	DBN
PMB	5 699	4 222	6 660	5 603	3 583	PMB
WLK	1 219	3 779	4 288	2 684	2 061	WLK
KDP	3 794	2 419	4 343	2 647	2 181	KDP
VER	3 151	2 857	2 470	2 131	–	VER
SPR	3 442	3 168	3 771	2 639	2 372	SPR
UIT	4 186	4 969	7 243	6 304	4 997	UIT
WBK	1 611	–	–	–	2 829	WBK
NLS	–	–	–	–	–	NLS
MPL	3 580	2 857	1 143	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	5 649	6 429	4 500	5 052	GEO
Average	5 171	3 535	4 100	3 365	3 120	Average

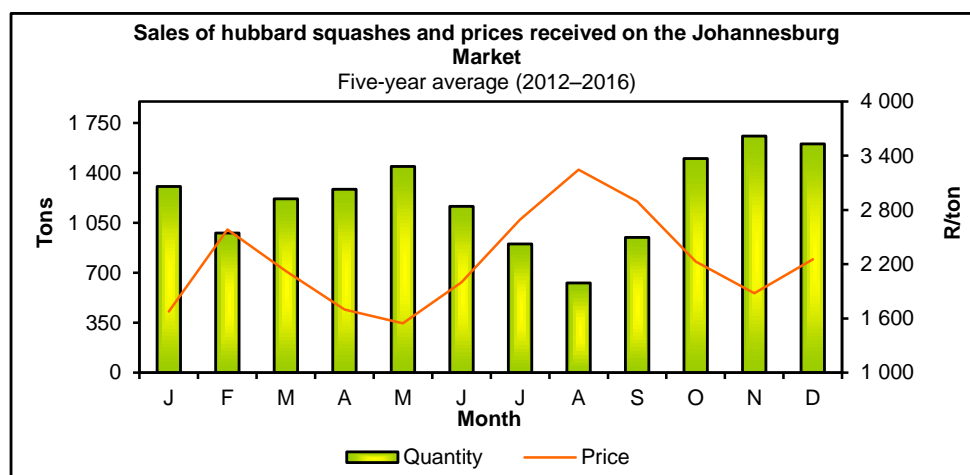
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



20. Hubbard squashes

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	126	436	507	767	702	TSW
JHB	409	1 205	1 268	1 747	1 657	JHB
BFN	–	11	1	42	62	BFN
KIM	1	2	0	4	19	KIM
CT	1	0	36	101	43	CT
PE	–	–	0	8	0	PE
EL	–	–	–	–	–	EL
DBN	–	1	–	–	–	DBN
PMB	–	–	–	–	–	PMB
WLK	0	3	2	22	87	WLK
KDP	4	15	41	94	123	KDP
VER	–	58	62	115	51	VER
SPR	6	67	74	135	176	SPR
UIT	–	–	–	2	5	UIT
WBK	1	9	4	10	12	WBK
NLS	–	1 807	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
Total	547	1 807	1 995	3 048	2 938	Total
Market	R/ton					Market
TSW	5 416	3 027	3 007	2 396	2 710	TSW
JHB	5 089	2 762	3 201	2 631	3 163	JHB
BFN	–	2 464	2 589	3 561	3 667	BFN
KIM	1 336	1 894	–	4 443	3 176	KIM
CT	2 671	4 330	2 280	1 942	1 902	CT
PE	–	–	3 750	1 979	3 821	PE
EL	–	–	–	–	–	EL
DBN	–	4 963	–	–	–	DBN
PMB	–	–	–	–	–	PMB
WLK	1 275	2 955	2 808	4 147	4 030	WLK
KDP	6 951	5 563	4 126	4 167	3 746	KDP
VER	–	3 300	3 407	3 180	2 940	VER
SPR	3 847	3 194	2 916	2 766	2 898	SPR
UIT	–	–	–	4 789	3 385	UIT
WBK	2 039	2 516	3 615	2 581	3 089	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
Average	5 146	2 880	3 150	2 649	3 077	Average

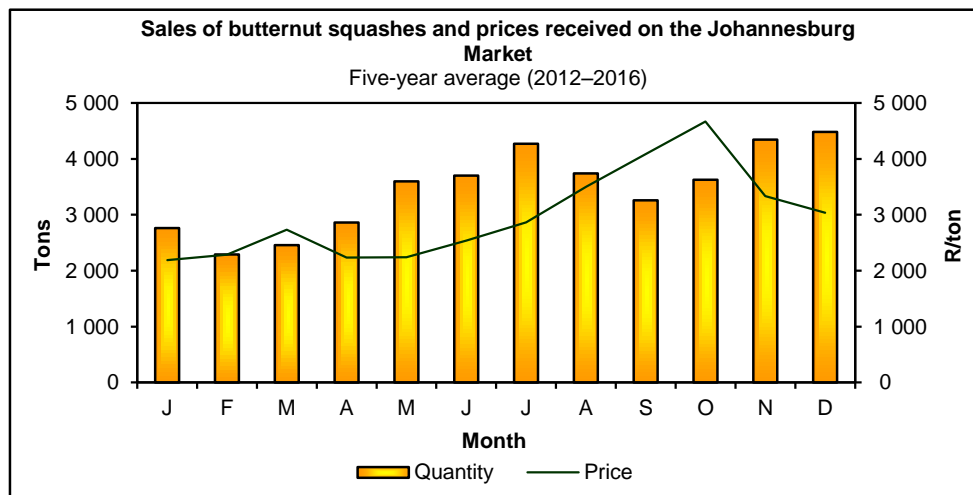
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



21. Butternut squashes

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	1 728	1 709	1 093	1 756	2 155	TSW
JHB	3 792	3 094	2 903	4 071	4 367	JHB
BFN	81	50	41	58	77	BFN
KIM	1	3	1	0	1	KIM
CT	1 009	1 065	557	449	733	CT
PE	86	69	26	38	79	PE
EL	204	133	105	131	274	EL
DBN	262	284	192	165	625	DBN
PMB	180	93	46	69	306	PMB
WLK	31	37	6	15	57	WLK
KDP	23	26	11	19	56	KDP
VER	19	22	19	4	23	VER
SPR	91	115	56	55	165	SPR
UIT	2	0	–	0	2	UIT
WBK	12	4	3	12	10	WBK
NLS	–	–	–	–	–	NLS
MPL	113	19	1	–	0	MPL
KEI	–	–	–	–	3	KEI
GEO	11	9	3	1	2	GEO
Total	7 644	6 731	5 062	6 843	8 934	Total
Market	R/ton					Market
TSW	3 943	4 666	6 404	4 992	2 985	TSW
JHB	3 823	4 512	6 243	4 716	3 215	JHB
BFN	3 564	4 712	7 181	6 681	4 676	BFN
KIM	3 226	3 518	4 528	3 000	3 813	KIM
CT	3 137	3 131	6 380	6 810	4 009	CT
PE	3 413	4 833	7 294	6 691	5 456	PE
EL	4 439	5 339	8 330	7 526	5 165	EL
DBN	4 025	3 850	5 876	6 271	3 317	DBN
PMB	4 427	4 834	6 716	5 781	4 179	PMB
WLK	2 782	2 378	6 796	4 801	3 561	WLK
KDP	2 182	2 976	4 806	6 054	3 514	KDP
VER	3 998	4 558	6 080	5 702	3 621	VER
SPR	3 383	3 244	6 651	5 703	2 309	SPR
UIT	7 063	2 000	–	6 731	6 606	UIT
WBK	2 927	3 703	6 162	4 186	3 197	WBK
NLS	–	–	–	–	–	NLS
MPL	2 958	2 834	1 885	–	4 964	MPL
KEI	–	–	–	–	5 760	KEI
GEO	3 375	3 584	6 098	7 327	5 440	GEO
Average	3 762	4 284	6 339	5 066	3 348	Average

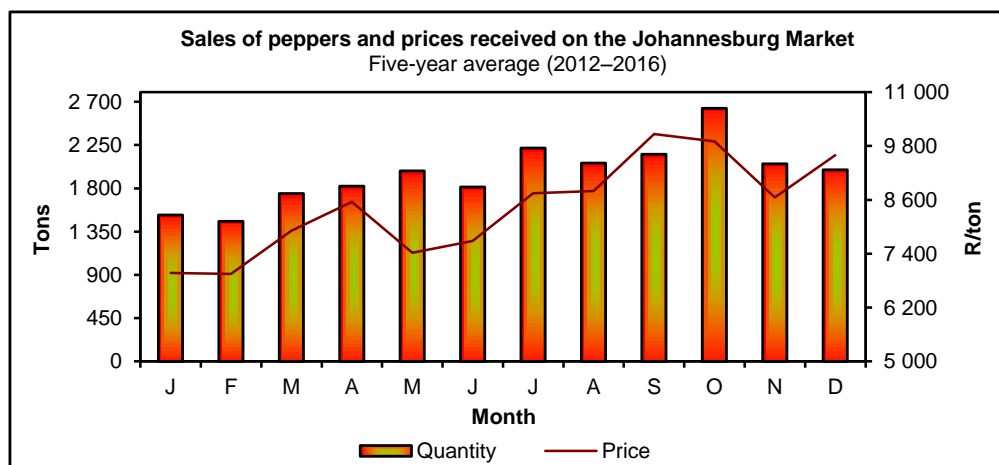
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



22. Peppers

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	1 090	1 124	1 043	1 034	1 065	TSW
JHB	2 180	2 372	2 326	2 305	2 202	JHB
BFN	41	40	32	38	51	BFN
KIM	2	1	1	0	5	KIM
CT	592	514	538	617	725	CT
PE	38	45	31	56	56	PE
EL	77	80	61	68	125	EL
DBN	132	118	106	126	168	DBN
PMB	35	30	19	26	47	PMB
WLK	9	10	10	16	11	WLK
KDP	54	52	52	49	48	KDP
VER	20	16	11	6	8	VER
SPR	61	62	66	55	83	SPR
UIT	0	–	–	1	4	UIT
WBK	6	5	1	2	4	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	1	2	1	1	0	GEO
Total	4 340	4 471	4 298	4 400	4 603	Total
Market	R/ton					Market
TSW	7 907	9 057	10 885	8 170	8 740	TSW
JHB	10 178	11 416	13 640	10 532	11 064	JHB
BFN	11 291	11 589	12 155	11 797	10 532	BFN
KIM	9 696	9 337	8 896	11 284	11 286	KIM
CT	10 816	11 969	15 725	10 820	9 097	CT
PE	10 715	10 814	10 839	12 742	9 238	PE
EL	12 249	12 365	15 754	14 466	9 799	EL
DBN	10 474	10 456	14 412	11 349	8 955	DBN
PMB	9 330	10 085	15 161	12 501	11 872	PMB
WLK	12 010	11 356	15 035	8 046	15 334	WLK
KDP	8 298	6 794	8 213	8 394	7 104	KDP
VER	7 656	8 182	8 909	8 891	8 147	VER
SPR	7 584	7 402	7 498	8 189	6 860	SPR
UIT	4 708	–	–	8 199	6 261	UIT
WBK	7 536	8 792	10 929	10 928	9 508	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	16 509	14 473	14 743	14 524	14 730	GEO
Average	9 679	10 741	13 154	10 088	9 968	Average

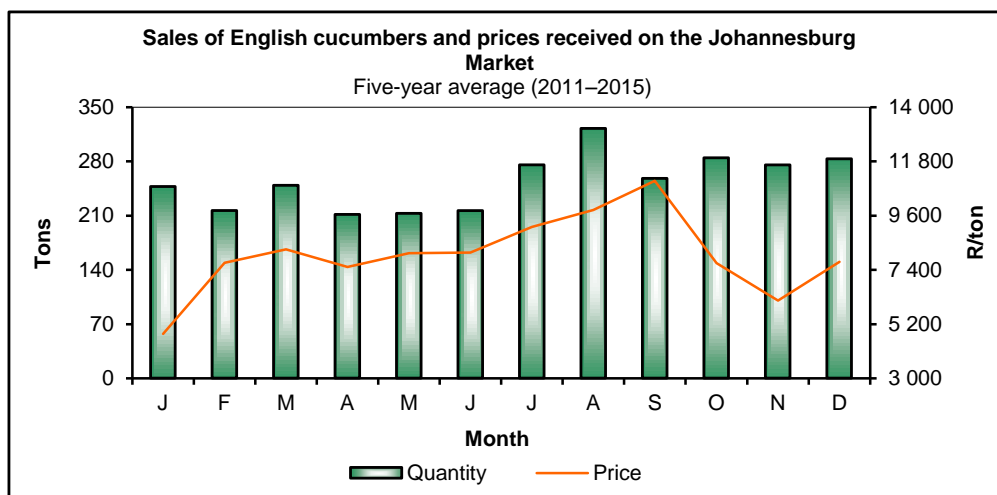
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



23. English cucumbers

2016	Aug.	Sept.	Oct.	Nov.	Dec.	2016
Market	Tons					Market
TSW	338	288	326	334	350	TSW
JHB	738	1 002	1086	990	919	JHB
BFN	25	22	26	31	31	BFN
KIM	0	0	1	2	4	KIM
CT	531	290	337	379	351	CT
PE	–	–	–	–	–	PE
EL	8	6	8	8	9	EL
DBN	28	88	81	103	176	DBN
PMB	6	38	16	23	36	PMB
WLK	6	7	8	8	8	WLK
KDP	8	10	9	8	10	KDP
VER	–	–	1	6	6	VER
SPR	8	23	25	59	39	SPR
UIT	–	0	5	1	2	UIT
WBK	–	–	–	1	2	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	0	–	–	–	–	GEO
Total	1 774	1 773	1 932	1 952	1 942	Total
Market	R/ton					Market
TSW	11 041	8 866	7 980	5 398	7 667	TSW
JHB	14 477	7 291	5 779	5 174	6 966	JHB
BFN	10 910	12 232	10 263	7 688	9 214	BFN
KIM	6 121	9 167	12 364	5 277	6 585	KIM
CT	9 017	9 157	5 936	6 545	9 840	CT
PE	–	–	–	–	–	PE
EL	8 965	12 026	7 971	9 328	10 958	EL
DBN	9 641	8 208	7 694	6 432	7 130	DBN
PMB	9 954	5 976	11 581	8 550	9 352	PMB
WLK	9 954	7 935	7 815	5 074	7 593	WLK
KDP	13 654	9 362	11 686	9 967	11 687	KDP
VER	–	–	8 868	7 050	7 577	VER
SPR	9 733	4 926	3 846	2 143	3 178	SPR
UIT	–	4 975	2 090	3 746	3 771	UIT
WBK	–	–	–	7 457	5 284	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	5 500	–	–	–	–	GEO
Average	11 811	7 929	6 384	5 575	7 672	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.



2017

Published in the Republic of South Africa
by the Department of Agriculture, Forestry and Fisheries

Obtainable from the website of the Department of Agriculture, Forestry and Fisheries
www.daff.gov.za

ISBN 978-0-621-45284-6

This publication or any part thereof may be reproduced without prior permission, provided that the Directorate: Statistics and Economic Analysis, Department of Agriculture, Forestry and Fisheries, is acknowledged as the source.