



CROPS & MARKETS
SECOND QUARTER
2019
VOLUME 100
NO. 980



.....

**agriculture,
forestry & fisheries**

Department:
Agriculture, Forestry and Fisheries
REPUBLIC OF SOUTH AFRICA

CROPS AND MARKETS

**Second Quarter
2019
Volume 100
No. 980**

Issued by the Directorate: Statistics and Economic Analysis

**DEPARTMENT OF AGRICULTURE, FORESTRY AND
FISHERIES**



**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	4
3. Economic overview	5
4. Indices of producer prices of agricultural products	7
5. Consumer price indices	8
6. Price indices of farming requisites	8

SECTION B

Fresh produce markets overview

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

SECTION A

ECONOMIC INDICATORS AND TRENDS

1. CROP ESTIMATES AND FORECASTS

Areas planted and sixth production forecast for summer crops for the 2019 production season

According to the sixth production forecast for summer crops by the Crop Estimates Committee (CEC) for the 2019 production season, the expected South African maize crop was 10,979 million tons, which was 12,2% less than the 12,510 million tons of the 2018 season and 10,5% or 1,284 million tons less than the five-year average of 12,263 million tons up to 2018.

The estimated area that South African commercial producers planted to maize during the 2019 season was 2,301 million ha. This was 0,8% or 18 350 ha less than the 2,319 million ha planted in the previous season. Of this area, 1,030 million ha (44,8%) were in the Free State and 485 000 ha (21,1%) in the North West and 483 000 ha (21,0%) in Mpumalanga province.

The plantings of maize in the Free State decreased by an estimated 2,3%, from 1,054 million ha in 2018 to 1,030 million ha in 2019 and in the North West, it increased by 1,0%, from 480 000 ha to 485 000 ha. Plantings in Mpumalanga increased by an estimated 0,6%, from 480 000 ha in 2018 to 483 000 ha in 2019.

The ratio of white to yellow maize plantings for 2019 is 56:44, as against 55:45 the previous season. The estimated white maize plantings were 1,298 million ha, which were 2,4% more than the previous season's 1,268 million ha, while the yellow maize plantings were estimated to be 1,002 million ha—4,6% less than the 1,051 million ha for 2018.

Most of the country's maize crop was produced in the Free State (40,0%), Mpumalanga (24,5%) and the North West (15,2%) provinces.

The production forecast for white maize was 5,572 million tons, which was 14,8% or 967 760 tons less than the 6,540 million tons of 2018 and 889 660 tons less than the average of the five years up to 2018. The expected yield for white maize was 4,29 t/ha, as against 5,16 t/ha the previous season.

In the case of yellow maize, the production forecast was 5,407 million tons, which was 9,4% or 563 380 tons less than the 5,970 million tons of the previous season and 394 180 tons less than the five-year average up to 2018. The yield for yellow maize was expected to be 5,40 t/ha, as against 5,68 t/ha in 2018.

The expected sunflower seed crop was 655 640 tons, which was 23,9% less than the 862 000 tons of the previous season and 17,8% less than the average of 797 200 tons for the five years up to 2018. The area planted to sunflower seed was estimated at 515 350 ha, which was 14,3% less than the 601 500 ha planted in 2018. The expected yield was 1,27 t/ha, as against 1,43 t/ha the previous season.

The production forecast for soya beans was 1,170 million tons, which was 24,0% less than the 1,540 million tons of the previous season. The estimated area planted was 730 500 ha, which was 7,2% or 56 700 ha less than the 787 200 ha planted in 2018. The expected yield was 1,60 t/ha, as against 1,96 t/ha in 2018.

The expected groundnut crop was 18 880 tons, which was 66,9% or 38 120 tons less than the 57 000 tons of the 2018 season and 41 826 tons less than the five-year average of 60 706 tons per annum up to 2018. The area planted to groundnuts was an estimated 20 050 ha, which was 64,4% or 36 250 ha less than the 56 300 ha planted the previous season. The expected yield was 0,94 t/ha, as against 1,01 t/ha in 2018.

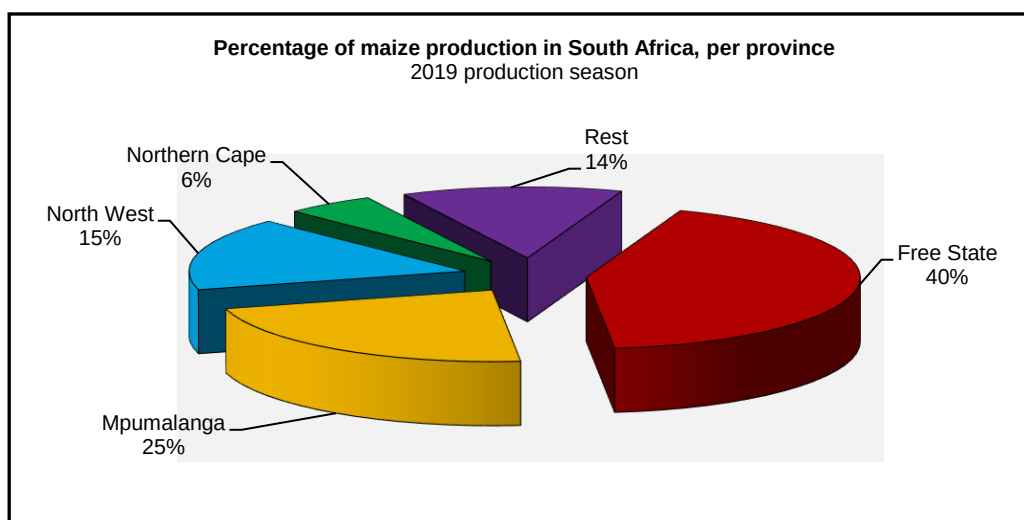
The production forecast for sorghum was 153 950 tons—33,9% more than the 115 000 tons of the previous season. The area planted to sorghum was estimated to be 50 500 ha, which was 75,3% or 21 700 ha more than the 28 800 ha planted in 2018. The expected yield was 3,05 t/ha, as against 3,99 t/ha the previous season.

The production of dry beans was expected to be 66 355 tons, which was 4,3% or 3 005 tons less than the 69 360 tons of the previous season and 585 tons more than the five-year average of 65 770 tons per annum up to 2018. The estimated area planted was 59 300 ha, which was 11,1% more than the 53 360 ha planted the previous season. The expected yield was 1,12 t/ha, as against 1,30 t/ha for 2018.

Area estimate and sixth production forecast of summer field crops: 2019 production season*

Crop	Area planted 2019	Sixth forecast 2019	Area planted 2018	Final crop 2018	Change – tons 2019 vs 2018
	ha	tons	ha	tons	%
White maize	1 298 400	5 572 240	1 268 100	6 540 000	-14,8
Yellow maize	1 002 100	5 406 620	1 050 750	5 970 000	-9,4
Total maize	2 300 500	10 978 860	2 318 850	12 510 000	-12,2
Sunflower seed	515 350	655 640	601 500	862 000	-23,9
Soya beans	730 500	1 170 345	787 200	1 540 000	-24,0
Groundnuts	20 050	18 880	56 300	57 000	-66,9
Sorghum	50 500	153 950	28 800	115 000	+33,9
Dry beans	59 300	66 355	53 360	69 360	-4,3

* Forecasts and estimates exclude the non-commercial sector.



Preliminary estimate of the area planted to winter cereal crops for the 2019 production season

The CEC also released the preliminary area estimate for winter crops on 25 July 2019.

The estimate for wheat was 536 950 ha, which is 6,7% more than the 503 350 ha planted in 2018. The main wheat-producing area was in the Western Cape, with 324 000 ha (60,3%), followed by the Free State with 125 000 ha (23,3%) and the Northern Cape with 36 000 ha (6,7%).

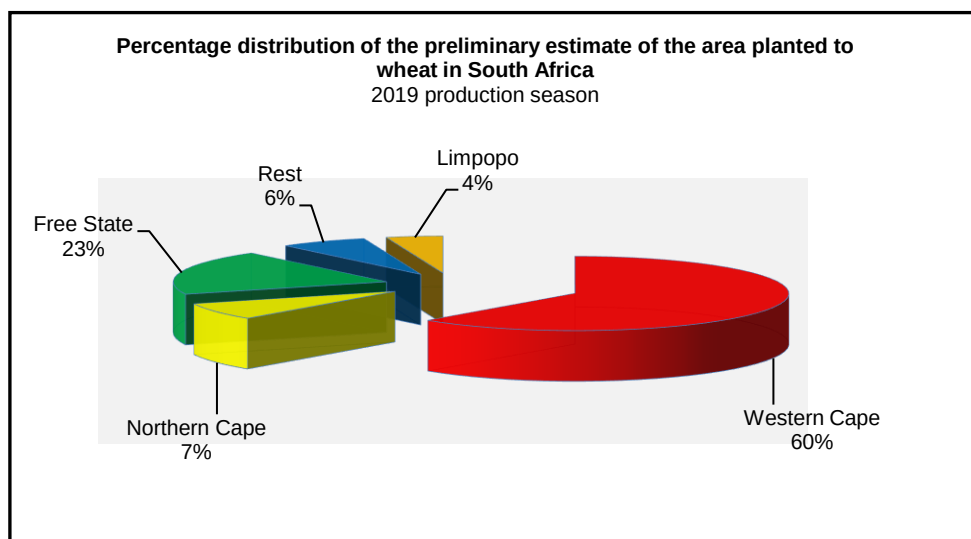
The preliminary area estimate for malting barley was 120 500 ha, which was 1,3% more than the 119 000 ha of the 2018 season.

The area planted to canola was estimated at 74 000 ha, a decrease of 3,9% from the previous season's plantings of 77 000 ha.

The preliminary area estimate for oats for the 2019 season was 22 000 ha, which was 14,4% more than the 19 235 ha of the previous season.

Preliminary area estimates of winter cereals for the 2019 production season

Crop	Area planted 2019	Area planted 2018	Final crop 2018	Change – ha 2019 vs 2018
	ha	ha	tons	%
Wheat	536 950	503 350	1 868 000	+6,7
Malting barley	120 500	119 000	421 500	+1,3
Canola	74 000	77 000	104 500	-3,9
Oats	22 000	19 235	32 700	+14,4



2. ECONOMIC INDICATORS OF THE SOUTH AFRICAN AGRICULTURAL SECTOR

Indicator (at current prices)	July '17 to June '18	July '18 to June '19	% change
Total gross farming income (R million)	278 915	277 801	-0,4
Expenditure on intermediate goods and services (R million)	145 999	154 773	+6,0
Total farming cost (R million)	183 968	194 205	+5,6
Net farming income (R million)	101 952	89 415	-12,3
Domestic terms of trade (2010 = 1)	1,07	1,02	-4,7

Gross income from major products at current prices

Field crops (R million)	July '17 to June '18	July '18 to June '19	% change
Maize	20 895	25 575	+22,4
Wheat	5 681	6 999	+23,2
Sugar cane	7 890	8 564	+8,5
Sunflower seed	3 172	3 436	+8,3
Tobacco	638	540	-15,3
All field crops	52 168	57 835	+10,9
Horticulture (R million)			
Vegetables (including potatoes)	23 050	24 502	+6,3
Deciduous and other fruit	22 648	18 252	-19,4
Citrus fruit	19 111	20 404	+6,8
Viticulture	6 147	6 215	+1,1
Subtropical fruit	4 461	5 030	+12,8
All horticultural products	83 825	83 535	-0,3
Animal products (R million)			
Poultry meat	46 501	46 563	+0,1
Cattle and calves slaughtered	37 318	34 631	-7,2
Milk	18 010	15 989	-11,2
Eggs	12 076	11 125	-7,9
Sheep slaughtered	7 262	6 290	-13,4
All animal products	142 922	136 431	-4,5

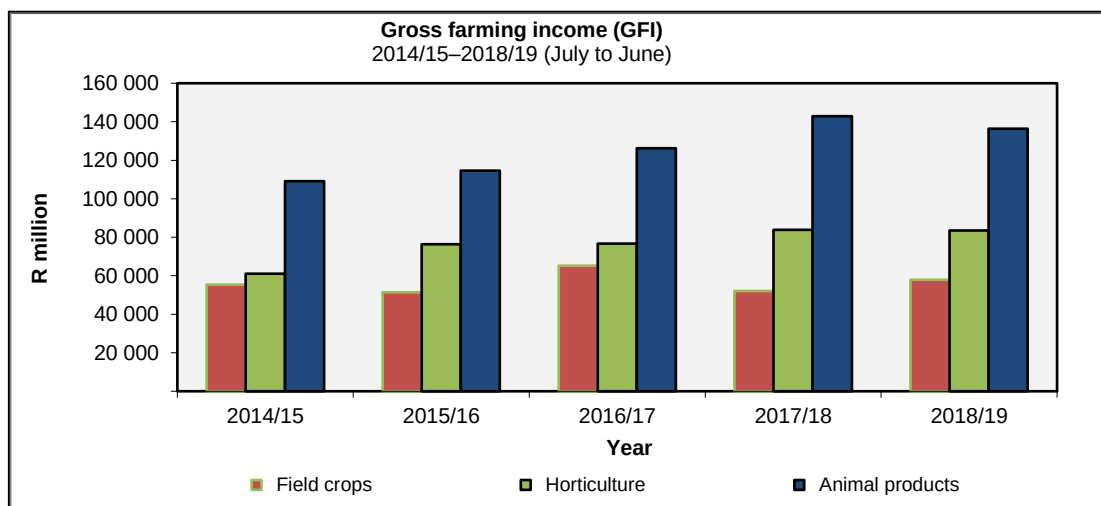
3. ECONOMIC OVERVIEW

This article gives an overview of the major macroeconomic trends in the agricultural sector for the period 01 July 2018 to 30 June 2019. Aggregates are compared with the period 01 July 2017 to 30 June 2018.

Gross farming income

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

Gross farming income made from all agricultural products decreased slightly by 0,4% to R277 801 million for the year ended 30 June 2019, from R278 915 million in the previous period. This was largely because of the decrease in gross income from animal and horticultural products by 4,5% and 0,3%, respectively.



The increase of 10,9% in gross income from field crops was driven by the increase in income from grain sorghum by 29,0%, cotton by 28,1%, wheat by 23,2%, maize by 22,4%, sugar cane by 8,5% and sunflower seed by 8,3%.

The income earned from horticultural products decreased marginally by 0,3% mainly because of the decrease in income made from deciduous and other fruit by 19,4%.

The income made from animal products decreased by 4,5% as the result of the decrease in income from sheep slaughtered by 13,4%, milk by 11,2%, eggs by 7,9% and cattle and calves slaughtered by 7,2%.

Expenditure on intermediate production inputs

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

Expenditure on intermediate goods and services increased by 6,0% as the result of the increase in expenditure on seeds and plants and building and fencing material by 10,0% each, packing material (9,0%), maintenance and repairs of machinery and implements (8,1%), farm services and animal health and crop protection (6,0%) each, fuel (4,4%), farm feed (3,9%) and fertilisers (3,0%).

Farm feed had the largest share as an expenditure item, accounting for 28,5%, maintenance and repairs of machinery and implements (13,7%), farm services (12,2%), fuel (8,5%), seed and plants (7,0%), animal health and crop protection (6,2%), packing material (5,0%), fertilisers (4,7%) and building and fencing material (4,3%).

Prices received and paid by farmers

The weighted average price received by farmers for their agricultural products decreased slightly by 0,5% mainly because of the decrease in prices of animal products by 6,0%.

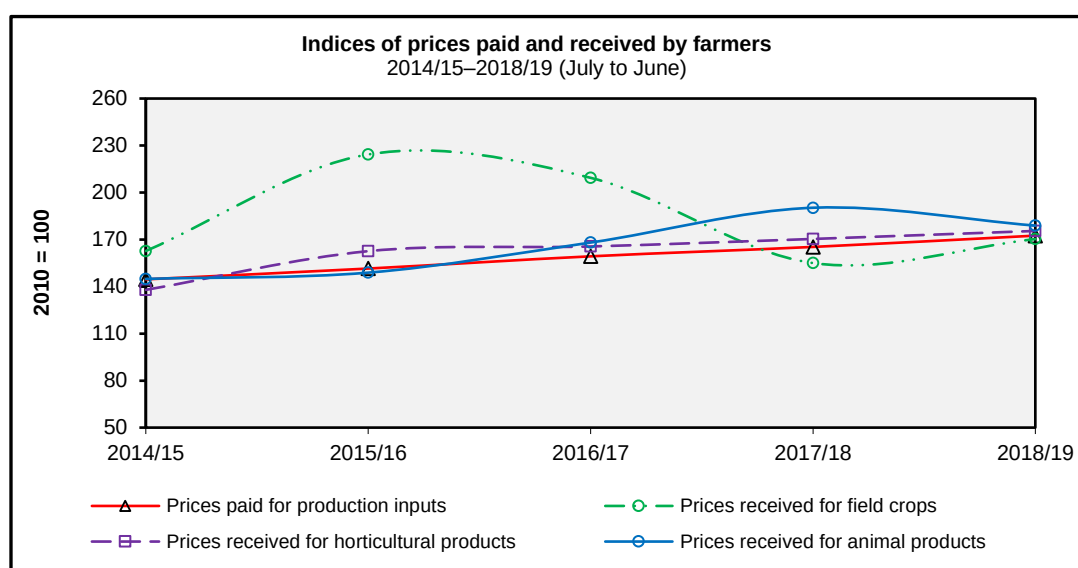
The weighted average price of field crops increased by 9,9%, due to the increase in the prices of summer grains by 19,7%, winter grains (7,8%), hay (5,3%), oilseeds (3,7%) and tobacco slightly by 0,6%.

The weighted average price of horticultural products increased by 3,0%, due to the increase in the prices of viticulture by 16,6% and vegetables by 8,6%.

The weighted average price of animal products decreased by 6,0% and was driven by the decrease in prices of milk by 11,4%, poultry meat by 6,4% and slaughtered stock by 5,4%.

The prices paid for farming requisites, including machinery and implements, material for fixed improvements as well as intermediate goods and services increased by 4,3%, compared to 3,9% the previous period. The prices of building material increased by 6,3%, fuel (6,0%), fencing material (5,8%), packaging material and animal health and crop protection (4,8%) each, trucks and maintenance and repairs of machinery and implements (4,6%) each, seed (4,0%), feeds (3,3%) and tractors and fertilisers (2,3%) each.

The domestic terms of trade showed a decrease of 4,7%, largely because of the increase of 4,3% in production costs compared to a decrease of 0,5% in prices received by the farmers.



Farming income and cash flow

The Net farming income decreased by 12,3% mainly as the result of the increase of 4,3% in the expenditure on intermediate goods and services. Interest payments increased by 10,3% while labour costs and rent payment increased by 4,4% each.

The farmers' cash flow decreased by 11,5% to R90 749 million, due to the increase in prices of production inputs.

Conclusion

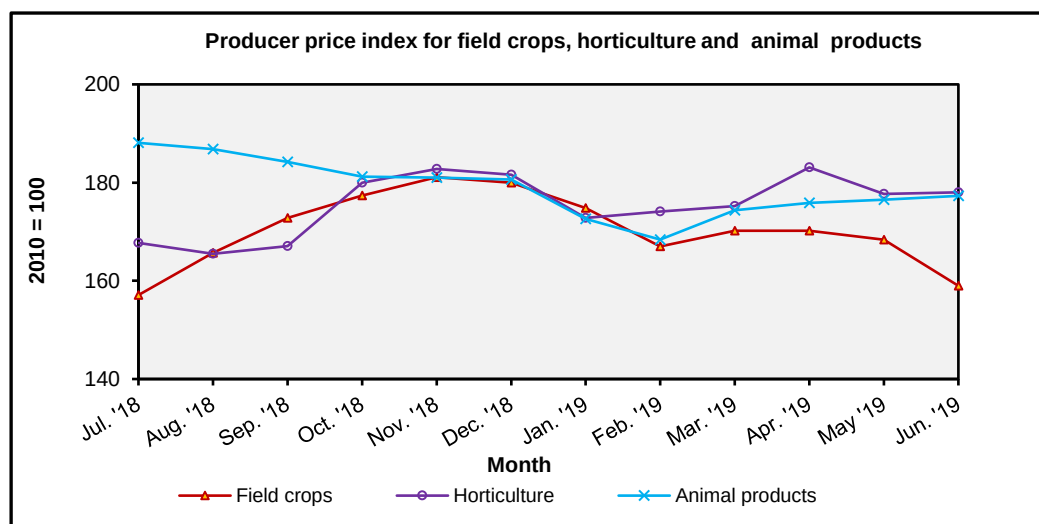
The gross farming income decreased marginally by 0,4% as the result of the decrease in income earned from animal and horticultural products. The decrease in income from animal products was largely driven by the decrease in prices whereas that from horticultural products was the result of the decrease in production levels, particularly of deciduous and other fruit (12,6%), viticulture (6,0%) and vegetables (0,8%).

Compiled by Ephaphrus Mankwane

4. INDICES OF PRODUCER PRICES OF AGRICULTURAL PRODUCTS

Product	Weight	April		May		June	
		2018	2019	2018	2019	2018	2019
		Index (2010 = 100)					
Field crops	23,0	149,8	170,2	157,7	168,4	158,6	159,0
Horticulture	27,0	170,1	183,1	174,0	177,7	169,2	178,0
Animal husbandry	50,0	189,9	175,9	189,5	176,5	188,5	177,3
Combined	100,0	175,4	176,5	178,1	175,0	176,4	173,3
Field crops							
Summer grains	46,3	147,6	179,6	158,2	168,3	167,9	153,4
Winter cereals	13,1	186,4	200,9	177,8	201,0	181,7	199,7
Oilseeds	11,4	143,3	146,6	141,1	161,7	133,9	146,2
Sugar cane	16,2	147,6	161,7	149,8	164,2	160,6	162,3
Hay	10,2	128,2	128,2	140,6	140,6	138,2	138,2
Dry beans	1,2	222,3	193,1	222,3	193,1	222,3	193,1
Cotton	0,4	200,7	200,7	200,7	200,7	200,7	200,7
Tobacco	1,2	159,6	139,2	159,6	139,2	159,6	139,2
Combined	100,0	149,8	170,2	157,7	168,4	158,6	159,0
Horticulture							
Viticulture	11,0	170,0	188,5	170,0	188,5	170,0	188,5
Vegetables	37,0	152,3	174,5	162,2	160,3	149,4	159,7
Fruit	52,0	182,8	188,0	183,3	187,0	183,1	188,8
Combined	100,0	170,1	183,1	174,0	177,7	169,2	178,0
Animal husbandry							
Pastoral products	2,5	302,9	317,0	322,7	315,7	337,3	304,2
Stock slaughtered	34,2	188,8	179,3	189,8	180,0	189,8	183,6
Milk	14,2	169,6	159,3	162,7	160,3	159,3	160,3
Poultry	49,1	190,5	171,1	190,7	171,5	188,2	171,3
Combined	100,0	189,9	175,9	189,5	176,5	188,5	177,3

*not available



5. CONSUMER PRICE INDICES

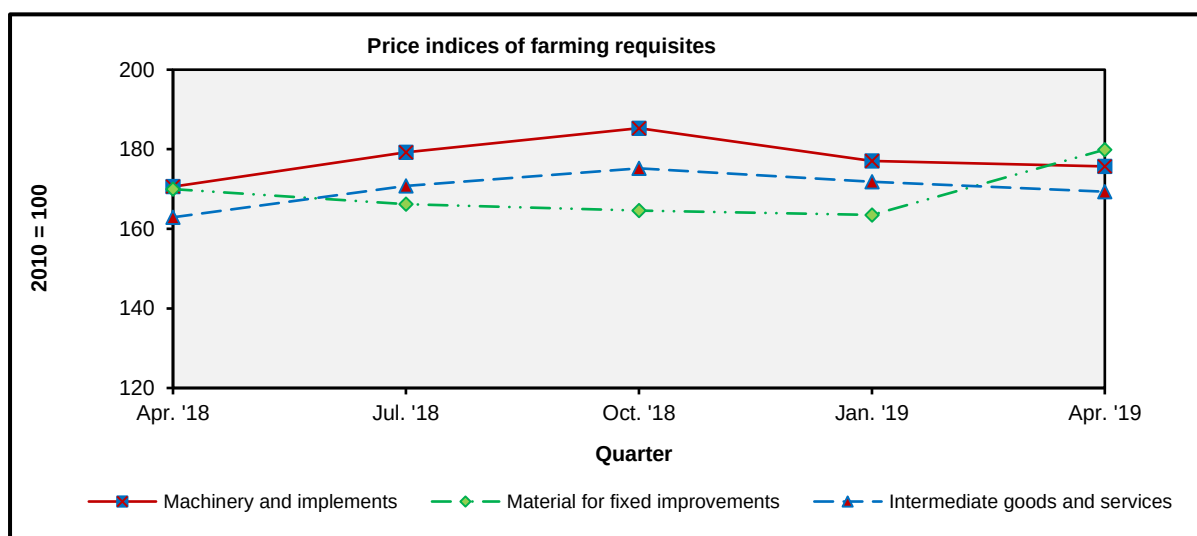
Item	Weight	April 2019	May 2019	June 2019
		2010 = 100		
All items	100,00	156,6	157,7	163,0
All items, excluding food	84,59	159,3	153,1	140,3
Food	15,41	171,7	174,2	171,2
Grain products	3,55	166,1	169,5	166,3
Meat	4,56	176,2	177,1	171,6
Fish and other seafood	0,37	181,1	184,4	181,8
Milk, cheese and eggs	1,74	164,0	159,0	173,5
Fats and oils	0,55	168,5	169,3	168,1
Fruit and nuts	0,23	146,9	146,9	140,4
Vegetables	1,61	176,9	175,3	181,6
Sugar	0,65	202,6	199,8	204,8
Coffee, tea and cocoa	1,21	181,8	181,1	178,9
Other food	0,94	166,9	166,9	168,4

Source: Statistics South Africa

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

Period	Machinery and implements					Material for fixed improvements		
	Tractors	Trucks	Implements	Irrigation equipment	Combined index	Building material	Fencing material	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
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
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	176,4	192,7	165,5	164,3	176,5	165,9	161,5	164,4
January	175,7	180,0	160,8	162,3	171,0	158,1	153,6	156,5
April	176,9	183,0	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	176,3	202,6	162,1	170,9	179,2	165,1	168,3	166,2
October	176,4	204,8	181,8	168,3	185,3	168,2	157,9	164,6
2019								
January	179,4	187,9	167,2	168,9	177,1	165,5	159,8	163,5
April	179,5	188,8	164,5	161,6	175,7	182,4	175,3	179,9
2018/19	177,9	193,5	168,9	167,4	179,3	170,3	165,3	168,6

Period	Intermediate goods and services							All farming requisites combined
	Fertilisers	Fuel	Stock feed	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	111,6	113,6	110,9	110,6
2012	115,4	121,8	128,9	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
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
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	169,0	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	165,9	168,7	169,4
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	132,0	149,4	168,5	175,1	175,6	162,0	164,9	165,5
July	139,9	158,5	174,9	175,7	186,9	167,3	170,8	171,6
October	140,0	163,1	182,8	190,1	184,8	163,6	175,2	175,9
2019								
January	139,7	151,9	172,6	181,2	189,4	174,7	171,8	172,0
April	141,2	160,5	165,7	186,9	175,1	172,3	169,3	170,6
2018/19	140,2	158,5	174,0	183,5	184,1	169,5	171,8	172,5



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 Springs 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 2014 to 2018.

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

Tel no.: 012 319 8050

Fax: 012 319 8031

E-mail: MahlatseMa@daff.gov.za

Interesting vegetable: Yam

Common names: Yam

Scientific names: *Dioscorea alata*

History: Yams originated in Africa, Asia and the Caribbean. Africans call yams "nyami," which is where we get the word "yam." They are cylindrical and vary in size. Some of the largest yams have weighed more than 100 pounds and have been several feet long.

Yams have a dense white, purple, or red flesh and scaly brown skin with dark spots. A yam is starchy and dry. In African culture, it is typically boiled or roasted. They have a shelf life of six months.

Description: A monocot related to lilies and grasses, yams are vigorous herbaceous vines providing an edible tuber. They are native to Africa, Asia and the Americas. Some yams are also invasive plants, often considered a "noxious weed" outside cultivated areas. Yam tubers vary in size, from that of a small potato to some over 60 kg. Some 870 species of yams are known and 95% of these crops are grown in Africa.

Yam tubers can grow up to 15 m in length and 7,6 to 15,2 cm in height. The tuber may grow into the soil up to 1,5 m deep. The plant disperses by seed.

The edible tuber has a rough skin difficult to peel, but softens after heating. The skins vary in colour from dark brown to light pink. The majority of the vegetable is composed of a much softer substance known as the "meat." This substance ranges in colour from white or yellow to purple or pink in mature yams.

Cultivation: Yam crop begins when whole seed tubers or tuber portions are planted into mounds or ridges at the beginning of the rainy season. The crop yield depends on how and where the sets are planted, sizes of mounds, interplant spacing, provision of stakes for the resultant plants, yam species and tuber sizes desired at harvest. Small-scale farmers in West and Central Africa often intercrop yams with cereals and vegetables. The seed yams are perishable and bulky to transport. Farmers who do not buy new seed yams usually set aside up to 30% of their harvest for planting the next year. Yam crops face pressure from a range of insect pests and fungal and viral diseases, as well as nematodes. Their growth and dormant phases correspond respectively to the wet season and the dry season. For maximum yield, the yams require a humid tropical environment, with an annual rainfall of over 1 500 mm distributed uniformly

throughout the growing season. White, yellow and water yams typically produce a single large tuber per year, generally weighing 5 to 10 kg.



Health benefits: Yam is a good source of energy; 100 g provides 118 calories. Its crunchy edible root is chiefly composed of complex carbohydrates and soluble dietary fibre.

Dietary fibre helps to reduce constipation and decreases bad cholesterol levels (LDL) by binding to it in the intestines and lower colon cancer risk by preventing toxic compounds in food from adhering to the colon mucosa. Additionally, by being a good source of complex carbohydrates, it regulates a steady rise in blood sugar levels. For the same reason, yam is recommended as a low glycaemic index healthy food.

The tuber is an excellent source of the B-complex group of vitamins. It provides adequate daily requirements of pyridoxine (vitamin B6), thiamine (vitamin B1), riboflavin, folates, pantothenic acid and niacin. These vitamins mediate various metabolic functions in the body.

Fresh roots also contain good amounts of antioxidants and vitamins such as vitamin C; providing about 29% of recommended levels per 100 g. Vitamin C plays some important roles in anti-aging, as an immune function booster, in wound healing and in bone growth.

Yam contains small amounts of vitamin A and β -carotene levels. Carotenes convert into vitamin A inside the body. Both these compounds are powerful antioxidants. Vitamin A has many functions like maintaining healthy mucosa and skin, night vision, growth and protection from lung and oral cavity cancers.

Culinary Uses: Small yams can be cooked in their skins, but larger ones should be peeled, washed and blanched for 10 – 20 minutes in boiling salted water before being used.

Yams can be used in the same way as potatoes. Serve mashed yams with plenty of butter and seasoning as an accompaniment to meat stews or other vegetable dishes. Make yam chips or bake yams in their skins. In Africa, yam is pounded into a very stiff paste called fufu, eaten by hand in pinches from the serving tray, rolled into balls and dipped into a stew.

References:

[https://en.wikipedia.org/wiki/Yam_\(vegetable\)](https://en.wikipedia.org/wiki/Yam_(vegetable))
<https://dpi.wi.gov/sites/default/files/imce/school-nutrition/pdf/fact-sheet-yam.pdf>
<https://www.nutrition-and-you.com/yams.html>
<https://www.bbc.co.uk/food/yam>

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

Code	Market	Rands	Tons	Rands/ton
TSW	Tshwane (Pretoria)	497 578 152	107 883	4 612
JHB	Johannesburg	1 267 903 323	261 965	4 840
BFN	Bloemfontein	69 978 197	14 791	4 731
KIM	Kimberley	5 781 165	1 263	4 577
CT	Cape Town	257 133 331	49 728	5 171
PE	Port Elizabeth	62 093 357	14 775	4 203
EL	East London	66 802 264	14 750	4 529
DBN	Durban	244 480 342	53 553	4 565
PMB	Pietermaritzburg	41 189 067	10 340	3 983
WLK	Welkom	37 745 508	7 991	4 723
KDP	Klerksdorp	59 953 568	14 028	4 274
VER	Vereeniging	20 722 444	5 115	4 051
SPR	Springs	69 036 736	17 382	3 972
WBK	Witbank	7 848 911	1 805	4 349
NLS	Nelspruit	4 618 824	1 311	3 524
MPL	Mpumalanga	17 729 014	3 989	4 445
KEI	Kei (Mthatha)	917 946	280	3 274
GEO	George	4 125 729	975	4 233
MOO	Mooketsi	22 566 965	6 968	3 239
POL	Polokwane	31 865 954	8 962	3 556

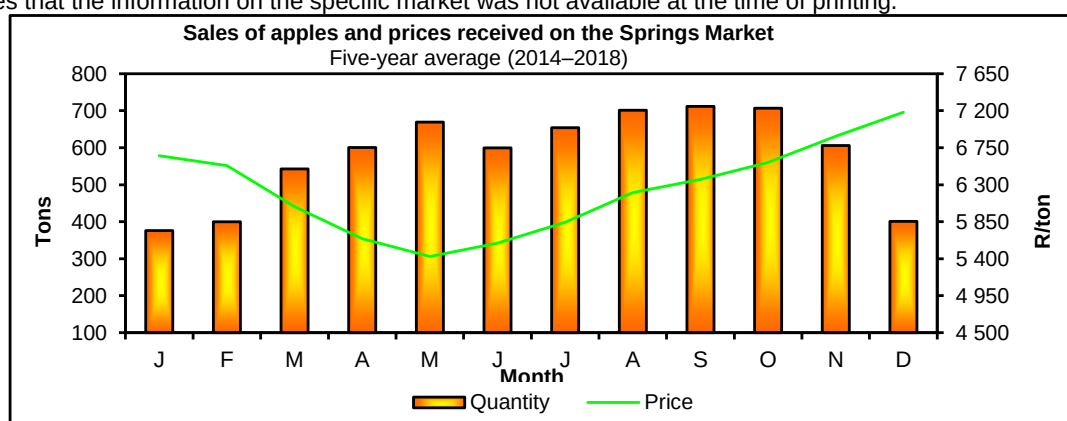
**Mass, value and average price of fruit sold on the 20 major fresh produce markets:
April to June 2019**

Code	Market	Rands	Tons	Rands/ton
TSW	Tshwane (Pretoria)	348 768 887	53 188	6 557
JHB	Johannesburg	661 069 007	72 840	9 076
BFM	Bloemfontein	54 137 634	6 709	8 070
KIM	Kimberley	3 405 218	829	4 110
CT	Cape Town	147 473 502	19 434	7 589
PE	Port Elizabeth	19 446 914	3 059	6 358
EL	East London	45 431 540	5 845	7 773
DBN	Durban	196 225 402	24 554	7 992
PMB	Pietermaritzburg	44 856 092	6 163	7 278
WLK	Welkom	14 276 378	2 491	5 730
KDP	Klerksdorp	27 163 611	4 138	6 564
VER	Vereeniging	6 812 087	1 045	6 519
SPR	Springs	36 738 572	5 662	6 489
WBK	Witbank	2 278 407	325	7 012
NLS	Nelspruit	–	–	–
MPL	Mpumalanga	–	–	–
KEI	Kei (Mthatha)	–	–	–
GEO	George	25 436	5	5 022
MOO	Mooketsi	1 572 326	263	5 969
POL	Polokwane	3 896 796	631	6 173

1. Apples

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	2 266	2 889	2 978	3 083	2 375	TSW
JHB	4 102	5 302	5 612	5 963	4 722	JHB
BFN	343	377	496	476	309	BFN
KIM	30	17	26	36	18	KIM
CT	421	451	415	425	342	CT
PE	6	5	12	11	6	PE
EL	239	270	354	297	241	EL
DBN	1 385	1 889	2 048	2 106	1 828	DBN
PMB	327	474	570	559	447	PMB
WLK	162	175	230	244	164	WLK
KDP	333	378	482	458	302	KDP
VER	43	67	84	80	59	VER
SPR	308	533	639	631	545	SPR
UIT	–	–	–	–	–	UIT
WBK	11	18	17	10	11	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	0	–	–	–	GEO
POL	79	54	146	133	94	POL
MOO	54	66	122	108	109	MOO
Total	10 109	12 989	14 232	14 620	11 571	Total
Market	R/ton					Market
TSW	8 668	7 525	6 866	6 617	6 705	TSW
JHB	9 812	7 876	7 508	6 917	6 924	JHB
BFN	9 593	7 396	7 164	7 207	7 485	BFN
KIM	8 122	6 946	5 883	6 177	6 336	KIM
CT	9 399	8 449	7 089	7 755	7 421	CT
PE	9 834	10 095	9 032	7 512	7 864	PE
EL	9 376	7 658	6 765	7 337	7 252	EL
DBN	8 394	7 054	6 143	6 255	6 041	DBN
PMB	7 767	6 282	5 605	5 763	5 620	PMB
WLK	9 143	7 723	6 295	6 172	6 187	WLK
KDP	7 379	6 087	5 516	5 515	5 728	KDP
VER	9 752	8 358	7 359	7 154	7 019	VER
SPR	8 405	6 838	6 645	6 562	6 036	SPR
UIT	–	–	–	–	–	UIT
WBK	5 622	7 488	7 799	6 988	6 638	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	3 770	–	–	–	GEO
POL	7 496	8 205	7 660	7 361	7 622	POL
MOO	6 702	7 308	7 812	7 644	7 433	MOO
Average	9 083	7 525	6 935	6 694	6 653	Average

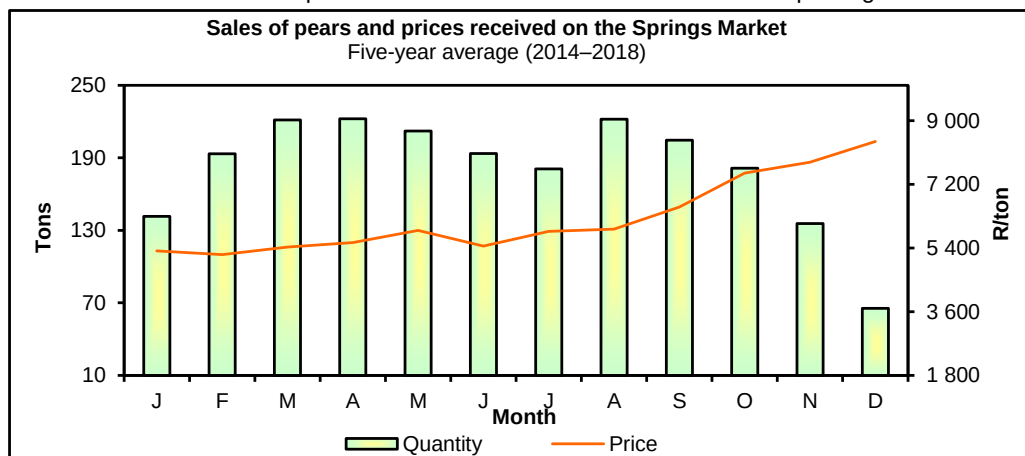
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



2. Pears

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	1 039	1 005	1 148	1 084	941	TSW
JHB	1 670	1 715	1 696	1 826	1 466	JHB
BFN	176	158	198	185	14	BFN
KIM	18	14	1	10	2	KIM
CT	104	128	134	159	111	CT
PE	1	4	2	1	1	PE
EL	126	139	135	138	113	EL
DBN	567	564	510	531	398	DBN
PMB	192	177	246	232	178	PMB
WLK	82	86	111	101	64	WLK
KDP	150	170	193	195	161	KDP
VER	43	48	50	52	34	VER
SPR	166	212	229	203	187	SPR
UIT	–	–	–	–	–	UIT
WBK	–	6	7	4	3	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	0	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
POL	19	48	39	29	22	POL
MOO	14	21	11	2	3	MOO
Total	4 367	4 495	4 722	4 752	3 824	Total
Market	R/ton					Market
TSW	6 463	6 562	6 338	6 920	6 920	TSW
JHB	6 807	6 366	6 559	7 324	7 241	JHB
BFN	6 930	6 468	6 544	6 664	7 204	BFN
KIM	6 060	6 603	6 276	5 626	4 488	KIM
CT	6 765	6 394	6 598	6 518	6 715	CT
PE	7 468	3 479	5 455	6 078	5 074	PE
EL	6 826	6 394	6 570	6 760	6 637	EL
DBN	6 887	6 197	6 142	7 061	6 919	DBN
PMB	5 674	5 608	4 943	5 375	5 545	PMB
WLK	5 385	5 088	5 346	6 519	6 126	WLK
KDP	5 050	4 608	4 745	5 008	4 831	KDP
VER	6 578	5 913	6 698	7 230	7 120	VER
SPR	6 019	5 780	6 267	7 043	6 033	SPR
UIT	–	–	–	–	–	UIT
WBK	–	8 872	7 480	6 435	5 069	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
POL	8 036	6 980	7 539	7 318	6 517	POL
MOO	3 538	5 321	8 785	6 567	10 957	MOO
Average	6 567	6 244	6 275	6 908	6 830	Average

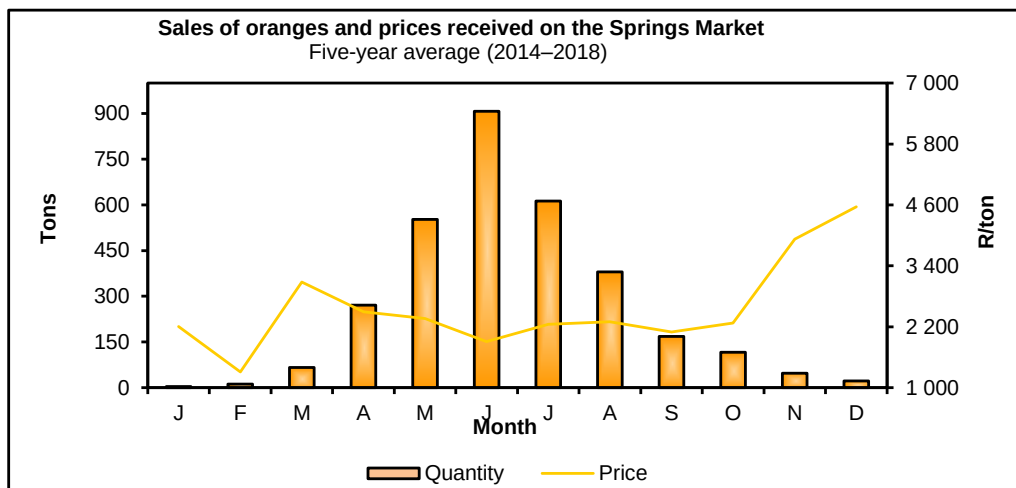
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



3. Oranges

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	122	416	1 403	1 936	3 226	TSW
JHB	399	1 578	4 398	6 073	8 130	JHB
BFN	6	28	38	470	877	BFN
KIM	–	–	12	98	49	KIM
CT	168	209	335	879	1 029	CT
PE	0	2	1	28	85	PE
EL	4	5	49	200	475	EL
DBN	50	275	626	1 096	1 684	DBN
PMB	10	12	296	477	506	PMB
WLK	0	10	7	212	503	WLK
KDP	–	52	98	240	594	KDP
VER	–	3	4	83	211	VER
SPR	1	76	298	591	819	SPR
UIT	–	–	–	–	–	UIT
WBK	0	1	24	45	56	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
POL	–	–	6	20	7	POL
MOO	–	–	–	6	1	MOO
Total	762	2 666	7 594	12 450	18 215	Total
Market	R/ton					Market
TSW	9 443	5 160	3 472	3 526	2 592	TSW
JHB	10 283	6 029	4 096	4 149	3 216	JHB
BFN	5 554	4 861	4 090	4 125	3 063	BFN
KIM	–	–	3 340	4 012	3 210	KIM
CT	6 246	6 409	4 670	3 043	2 107	CT
PE	3 672	2 872	1 636	2 596	2 069	PE
EL	4 693	5 862	3 640	3 876	2 837	EL
DBN	6 491	5 355	3 876	4 035	3 320	DBN
PMB	4 820	5 316	2 886	3 128	3 121	PMB
WLK	3 983	4 493	3 165	3 548	2 970	WLK
KDP	–	4 838	4 256	4 212	3 029	KDP
VER	–	3 466	3 159	3 663	3 271	VER
SPR	4 226	4 285	2 990	2 887	2 516	SPR
UIT	–	–	–	–	–	UIT
WBK	3 816	4 237	3 077	2 989	2 581	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
POL	–	–	2 770	2 810	1 949	POL
MOO	–	2 143	–	2 457	3 886	MOO
Average	8 850	5 753	3 889	3 836	2 982	Average

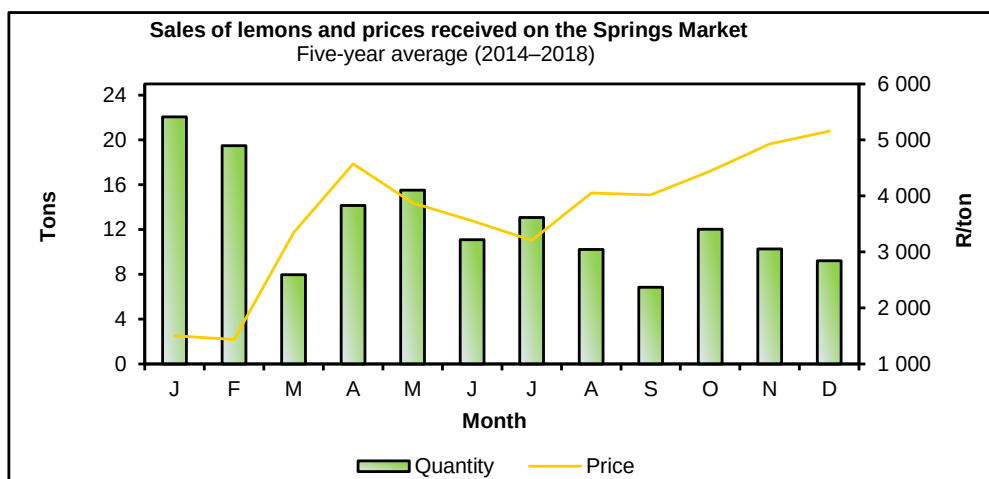
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing



4. Lemons

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	189	197	225	250	179	TSW
JHB	711	879	729	819	902	JHB
BFN	14	13	11	13	15	BFN
KIM	—	—	—	—	—	KIM
CT	179	273	264	262	220	CT
PE	9	14	6	10	6	PE
EL	13	10	10	10	16	EL
DBN	116	161	181	235	204	DBN
PMB	14	13	12	15	20	PMB
WLK	2	4	—	1	2	WLK
KDP	3	3	3	8	11	KDP
VER	—	—	—	2	3	VER
SPR	12	21	21	1	30	SPR
UIT	—	—	—	—	—	UIT
WBK	—	—	0	0	0	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	—	—	—	—	—	GEO
POL	0	0	1	1	1	POL
MOO	0	—	—	0	0	MOO
Total	1 362	1 590	1 465	1 658	1 609	Total
Market	R/ton					Market
TSW	8 667	7 496	6 350	2 518	5 424	TSW
JHB	7 661	7 309	7 209	5 658	4 573	JHB
BFN	7 913	9 259	7 429	8 976	6 140	BFN
KIM	—	—	—	—	—	KIM
CT	4 477	4 329	4 086	3 835	3 313	CT
PE	2 647	3 082	3 894	3 686	3 503	PE
EL	7 474	10 532	9 925	7 994	6 656	EL
DBN	7 779	6 113	5 145	4 541	4 208	DBN
PMB	5 705	7 415	7 175	5 345	3 775	PMB
WLK	257	1 354	—	7 206	4 556	WLK
KDP	8 293	8 128	6 717	4 277	1 930	KDP
VER	—	—	—	5 677	2 496	VER
SPR	5 654	7 256	6 234	3 189	2 880	SPR
UIT	—	—	—	—	—	UIT
WBK	—	—	10 424	7 194	6 039	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	2 000	—	—	—	—	GEO
POL	4 000	7 509	4 944	905	1 442	POL
MOO	—	—	—	1 400	2 172	MOO
Average	7 083	6 686	6 248	5 118	4 413	Average

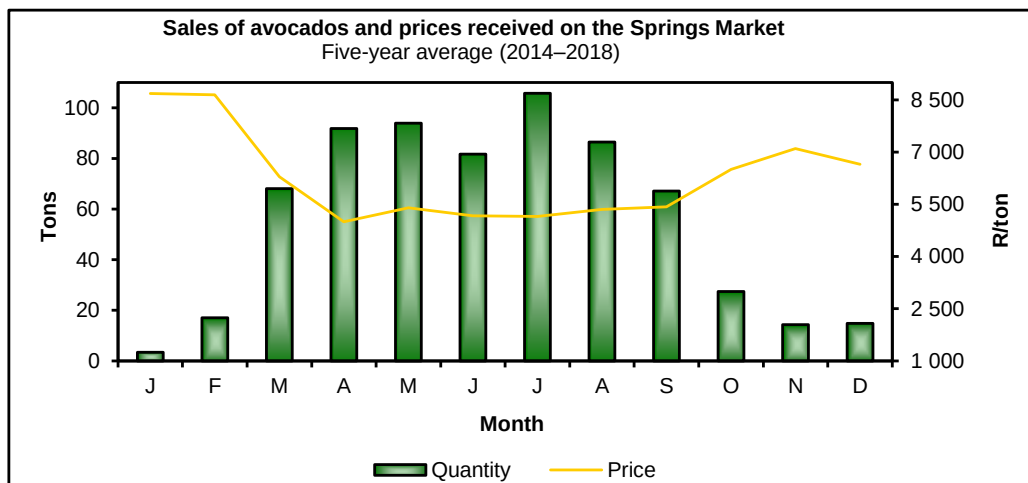
Note: A dash (—) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



5. Avocados

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	266	580	458	507	1 011	TSW
JHB	638	1 328	1 158	1246	1 005	JHB
BFN	14	37	44	78	59	BFN
KIM	1	5	6	9	1	KIM
CT	336	564	402	454	318	CT
PE	5	11	12	3	4	PE
EL	1	13	8	21	8	EL
DBN	22	38	39	25	22	DBN
PMB	2	9	6	8	5	PMB
WLK	6	35	30	71	20	WLK
KDP	10	52	54	72	58	KDP
VER	5	20	25	19	7	VER
SPR	48	118	107	96	74	SPR
UIT	–	–	–	–	–	UIT
WBK	–	10	19	9	9	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
POL	3	7	7	12	6	POL
MOO	–	–	1	30	20	MOO
Total	1 356	2 827	2 374	2 662	2 628	Total
Market	R/ton					Market
TSW	14 310	8 766	9 198	10 847	5 681	TSW
JHB	15 752	9 597	10 116	11 122	11 503	JHB
BFN	20 116	10 531	9 255	8 966	1 045	BFN
KIM	13 976	8 470	7 926	7 566	3 912	KIM
CT	20 286	14 628	16 902	18 430	18 521	CT
PE	19 936	10 842	8 597	10 969	11 577	PE
EL	15 870	5 799	16 254	11 025	18 933	EL
DBN	15 031	11 554	7 768	9 699	9 517	DBN
PMB	16 444	10 162	7 959	7 336	7 845	PMB
WLK	6 824	4 404	4 826	2 441	4 426	WLK
KDP	15 853	8 953	7 480	7 228	9 300	KDP
VER	8 349	6 581	5 981	5 623	6 109	VER
SPR	7 691	5 600	5 391	6 153	7 227	SPR
UIT	–	–	–	–	–	UIT
WBK	–	5 799	5 764	6 286	6 354	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
POL	6 209	5 122	5 998	4 970	5 566	POL
MOO	–	–	5 446	6 493	6 963	MOO
Average	16 274	10 167	10 602	11 560	9 781	Average

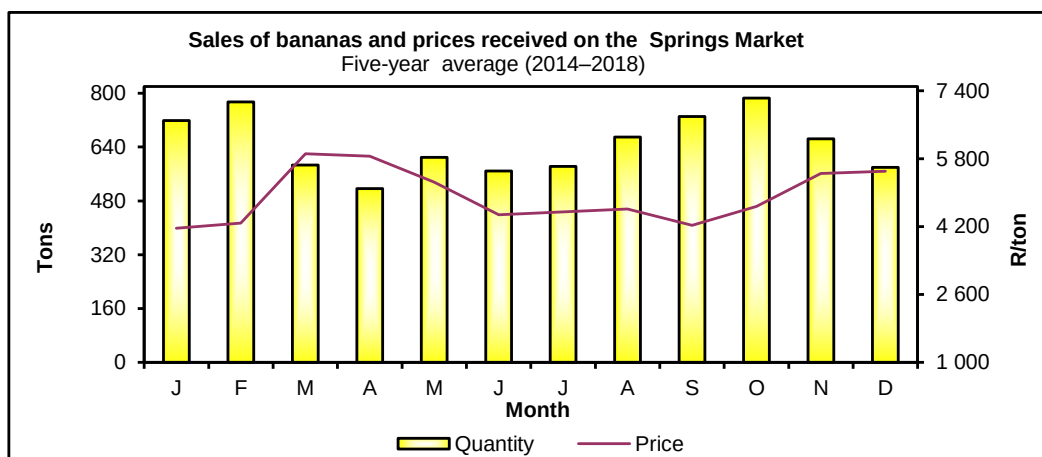
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



6. Bananas

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	4 725	3 838	3 515	3 847	3 858	TSW
JHB	5 864	5 064	4 791	5 582	4 946	JHB
BFN	768	509	519	619	464	BFN
KIM	66	26	4	3	21	KIM
CT	2 138	1 625	1 581	1 814	1 507	CT
PE	638	465	514	479	396	PE
EL	1 252	937	915	874	781	EL
DBN	3 014	2 132	1 709	1 880	1 663	DBN
PMB	932	539	59	534	680	PMB
WLK	186	46	67	133	81	WLK
KDP	421	306	232	337	362	KDP
VER	226	169	83	108	64	VER
SPR	735	507	478	516	513	SPR
UIT	—	—	—	—	—	UIT
WBK	43	—	10	21	22	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	3	1	KEI
GEO	—	—	—	—	—	GEO
POL	31	10	8	14	33	POL
MOO	3	1	1	—	—	MOO
Total	21 043	16 175	15 018	16 785	15 392	Total
Market	R/ton					Market
TSW	6 712	8 179	9 034	7 131	6 207	TSW
JHB	6 984	8 217	8 677	7 059	6 304	JHB
BFN	7 751	9 112	9 450	8 382	7 205	BFN
KIM	7 061	8 000	7 774	7 152	7 869	KIM
CT	7 606	9 520	10 382	8 510	7 596	CT
PE	8 484	10 062	10 936	9 996	8 721	PE
EL	6 530	8 386	9 416	8 757	7 837	EL
DBN	5 576	7 764	8 218	7 960	7 757	DBN
PMB	5 462	7 479	7 629	7 415	6 181	PMB
WLK	7 112	7 423	9 098	7 406	7 349	WLK
KDP	5 816	7 408	8 994	7 337	6 026	KDP
VER	5 519	6 663	8 025	6 428	4 504	VER
SPR	5 095	7 530	7 702	6 414	5 101	SPR
UIT	—	—	—	—	—	UIT
WBK	6 647	—	8 887	6 377	6 497	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	3	—	—	8 056	KEI
GEO	—	—	—	—	—	GEO
POL	6 038	7 778	8 196	7 114	5 309	POL
MOO	1 790	2 115	3 216	2 222	—	MOO
Average	6 657	8 289	8 977	7 548	6 677	Average

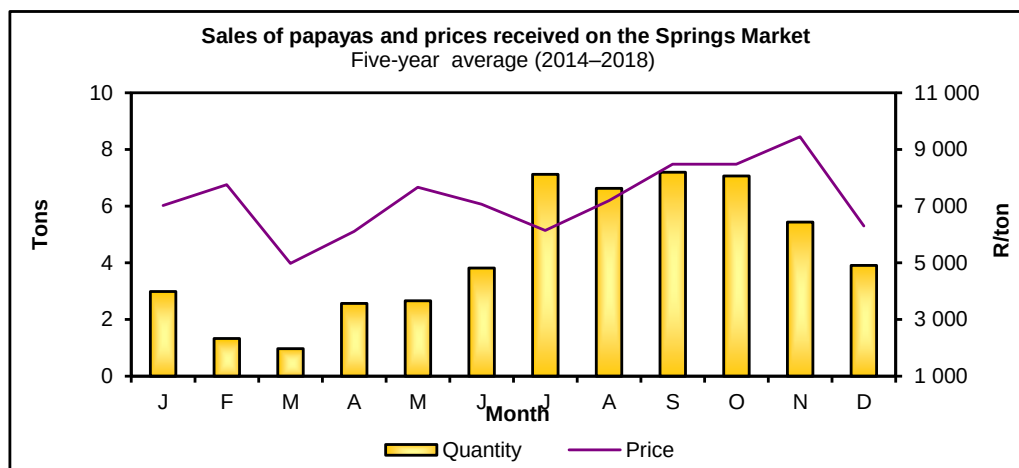
Note: A dash (—) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



7. Papayas

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	82	70	105	94	83	TSW
JHB	199	133	270	198	202	JHB
BFN	7	—	6	5	2	BFN
KIM	—	—	—	—	—	KIM
CT	15	1	52	45	25	CT
PE	—	0	—	0	—	PE
EL	—	7	—	2	0	EL
DBN	10	5	19	11	11	DBN
PMB	3	—	4	5	8	PMB
WLK	—	—	4	1	—	WLK
KDP	—	—	0	—	—	KDP
VER	—	—	—	—	—	VER
SPR	—	—	2	—	—	SPR
UIT	—	—	—	—	—	UIT
WBK	—	—	—	—	—	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	—	—	—	—	—	GEO
POL	—	—	0	0	0	POL
MOO	—	—	—	—	—	MOO
Total	316	216	465	361	333	Total
Market	R/ton					Market
TSW	13 349	16 541	13 519	—	17 170	TSW
JHB	14 494	18 786	12 236	17 642	14 632	JHB
BFN	8 834	—	14 635	9 950	13 099	BFN
KIM	—	—	—	—	—	KIM
CT	9 558	17 020	9 693	8 275	10 074	CT
PE	—	—	—	12 093	—	PE
EL	—	10 581	11 131	11 924	11 708	EL
DBN	9 085	19 962	9 191	14 422	14 322	DBN
PMB	11 455	12 961	14 033	11 626	7 960	PMB
WLK	—	—	8 729	1 818	—	WLK
KDP	—	—	10 582	—	—	KDP
VER	—	—	—	—	—	VER
SPR	—	—	8 119	—	—	SPR
UIT	—	—	—	—	—	UIT
WBK	—	—	—	—	—	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	—	—	—	—	—	GEO
POL	—	—	7 500	11 065	10 526	POL
MOO	—	—	—	—	—	MOO
Average	13 634	17 956	12 102	15 560	14 722	Average

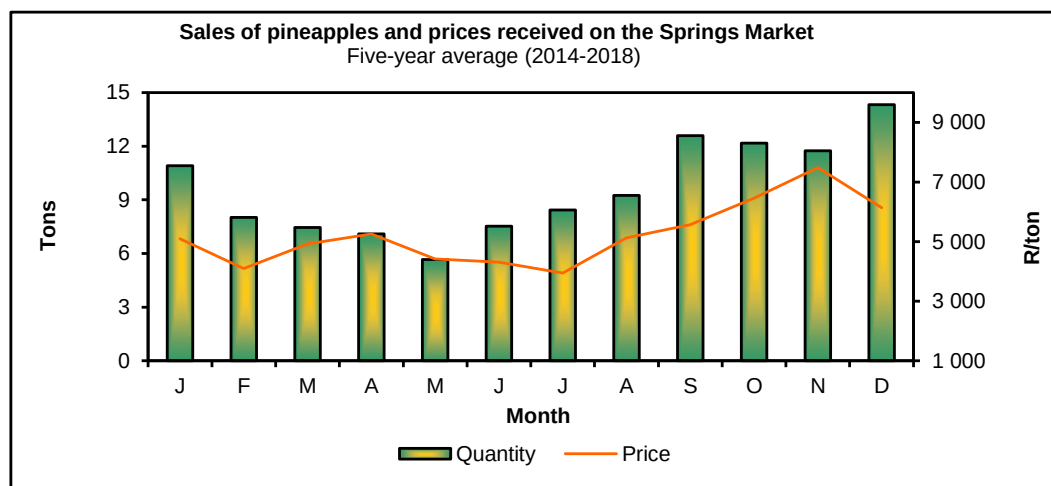
Note: A dash (—) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



8. Pineapples

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	393	340	366	342	308	TSW
JHB	801	765	918	823	764	JHB
BFN	54	46	52	41	35	BFN
KIM	7	5	4	10	6	KIM
CT	311	145	276	176	168	CT
PE	22	33	32	27	22	PE
EL	79	81	92	67	54	EL
DBN	191	172	198	185	211	DBN
PMB	38	30	29	34	28	PMB
WLK	10	10	11	12	10	WLK
KDP	21	18	22	19	16	KDP
VER	5	3	6	6	6	VER
SPR	19	13	14	12	12	SPR
UIT	–	–	–	–	–	UIT
WBK	–	–	–	–	–	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	0	–	–	–	–	KEI
GEO	0	–	–	–	–	GEO
POL	1	0	2	0	0	POL
MOO	–	–	–	–	–	MOO
Total	1 953	1 661	2022	1 753	1 640	Total
Market	R/ton					Market
TSW	6 973	9 003	5 701	6 651	5 165	TSW
JHB	6 968	8 641	4 963	6 271	4 805	JHB
BFN	8 397	11 393	7 243	7 227	6 925	BFN
KIM	7 233	9 442	7 494	7 043	6 968	KIM
CT	6 529	10 468	5 102	6 521	6 295	CT
PE	3 980	3 723	3 568	3 603	3 422	PE
EL	4 861	5 047	4 081	4 587	4 661	EL
DBN	8 319	8 668	5 653	6 338	4 744	DBN
PMB	7 382	10 676	8 063	6 629	6 257	PMB
WLK	8 367	9 819	7 284	6 900	6 594	WLK
KDP	7 870	10 372	7 001	7 081	6 519	KDP
VER	7 372	9 166	7 684	6 990	6 615	VER
SPR	6 468	9 865	6 927	7 323	6 712	SPR
UIT	–	–	–	–	–	UIT
WBK	–	–	–	–	–	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
POL	8 368	10 330	9 695	11 162	9 614	POL
MOO	–	–	–	–	–	MOO
Average	6 974	8 754	5 289	6 328	5 120	Average

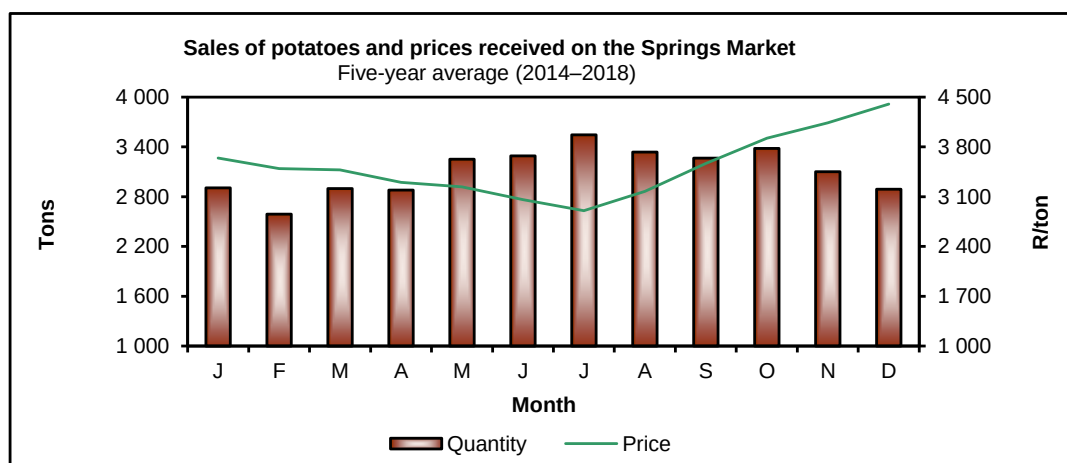
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



9. Potatoes

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	14 585	19 017	19 058	20 863	19 250	TSW
JHB	31 132	37 714	6 084	41 027	38 762	JHB
BFN	2 395	2 477	2 393	2 593	2 036	BFN
KIM	209	106	141	109	97	KIM
CT	6 999	7 709	2 090	9 049	8 308	CT
PE	3 176	3 085	3 281	3 783	2 663	PE
EL	2 797	2 860	2 848	3 134	3 081	EL
DBN	8 527	10 084	9 475	10 924	9 137	DBN
PMB	1 840	2 429	2 666	3 248	3 266	PMB
WLK	1 533	1 720	1 776	1 732	1 627	WLK
KDP	2 304	2 943	2 769	3 356	2 945	KDP
VER	1 048	1 064	1 082	1 408	1 207	VER
SPR	2 807	3 158	3 421	4 306	3 680	SPR
UIT	–	–	–	–	–	UIT
WBK	367	350	431	576	460	WBK
NLS	385	500	598	442	293	NLS
MPL	705	940	853	852	522	MPL
KEI	87	114	148	–	177	KEI
GEO	232	348	434	813	429	GEO
POL	826	1 289	1 428	1 838	1 485	POL
MOO	408	525	642	704	716	MOO
Total	82 361	98 412	97 619	11 0757	10 0141	Total
Market	R/ton					Market
TSW	4 508	3 551	3 828	3 435	3 082	TSW
JHB	4 468	3 633	3 867	3 485	3 024	JHB
BFN	4 401	4 013	3 721	3 596	3 198	BFN
KIM	4 005	2 929	3 383	2 924	2 907	KIM
CT	3 384	3 316	3 894	4 197	3 723	CT
PE	3 414	3 620	3 569	3 447	3 175	PE
EL	4 012	3 747	3 618	3 535	3 269	EL
DBN	4 148	3 452	3 490	268	3 001	DBN
PMB	3 842	3 162	3 010	2 909	2 557	PMB
WLK	4 623	3 826	3 734	3 612	2 832	WLK
KDP	4 201	3 553	3 606	3 118	2 781	KDP
VER	4 023	3 336	3 029	3 165	2 981	VER
SPR	4 224	3 505	3 690	3 375	3 064	SPR
UIT	–	–	–	–	–	UIT
WBK	4 308	3 938	4 075	3 952	3 432	WBK
NLS	2 922	3 915	4 721	3 771	2 777	NLS
MPL	5 310	3 957	4 374	4 188	3 438	MPL
KEI	3 296	3 072	2 786	–	1 954	KEI
GEO	3 463	3 509	3 469	3 562	3 329	GEO
POL	4 943	4 027	4 135	4 055	3 565	POL
MOO	4 534	3 721	4 101	4 067	3 455	MOO
Average	4 258	3 577	3 767	3 503	3 095	Average

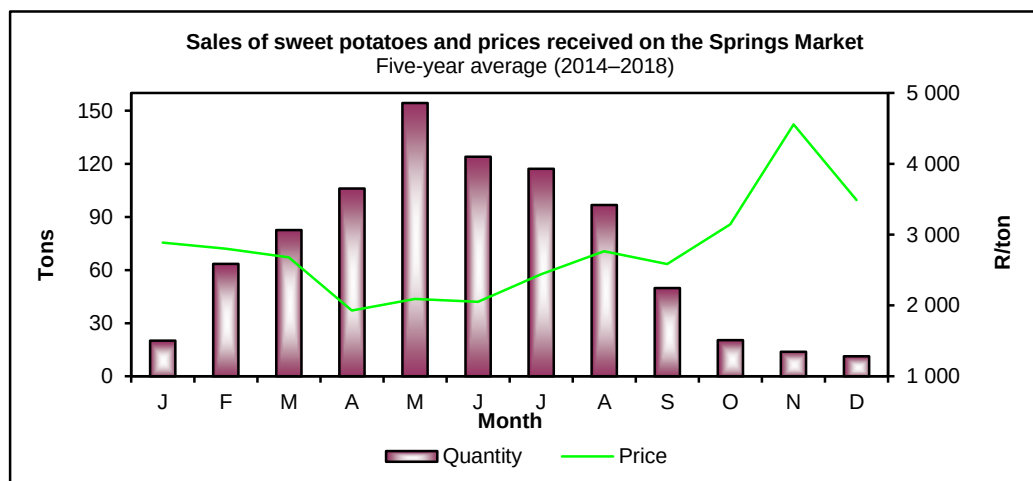
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



10. Sweet potatoes

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	641	902	871	933	934	TSW
JHB	1 323	1 565	1 475	1 698	1 431	JHB
BFN	10	15	17	28	22	BFN
KIM	1	1	1	1	2	KIM
CT	146	223	283	311	286	CT
PE	47	48	74	78	67	PE
EL	18	21	20	30	19	EL
DBN	22	21	30	34	38	DBN
PMB	3	4	4	4	9	PMB
WLK	0	3	11	19	26	WLK
KDP	15	26	25	28	36	KDP
VER	5	1	1	3	15	VER
SPR	81	96	127	122	121	SPR
UIT	–	–	–	–	–	UIT
WBK	7	7	–	8	2	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	3	10	2	2	GEO
POL	15	11	12	13	29	POL
MOO	9	9	21	22	22	MOO
Total	2 344	2 957	2 980	3 333	3 061	Total
Market	R/ton					Market
TSW	3 158	2 740	2 974	2 659	2 228	TSW
JHB	3 410	3 503	3 824	3 079	3 072	JHB
BFN	5 746	5 569	6 316	4 691	4 287	BFN
KIM	3 508	2 723	2 487	2 157	2 526	KIM
CT	8 341	5 818	4 486	3 562	3 165	CT
PE	4 125	3 941	2 793	3 183	3 093	PE
EL	7 269	7 300	5 745	5 070	5 369	EL
DBN	4 916	5 371	5 404	3 755	3 557	DBN
PMB	9 068	7 797	6 600	5 325	4 190	PMB
WLK	4 950	6 116	3 400	2 100	2 430	WLK
KDP	4 566	3 387	3 440	3 438	1 917	KDP
VER	2 960	2 072	1 789	3 670	2 304	VER
SPR	2 045	2 217	1 915	1 804	1 536	SPR
UIT	–	–	–	–	–	UIT
WBK	2 767	2 246	2 629	4 286	2 725	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	5 997	7 520	4 990	4 969	5 851	GEO
POL	3 405	3 190	3 006	3 411	2 502	POL
MOO	3 196	3 457	2 647	2 928	3 381	MOO
Average	3 680	3 468	3 558	3 005	2 771	Average

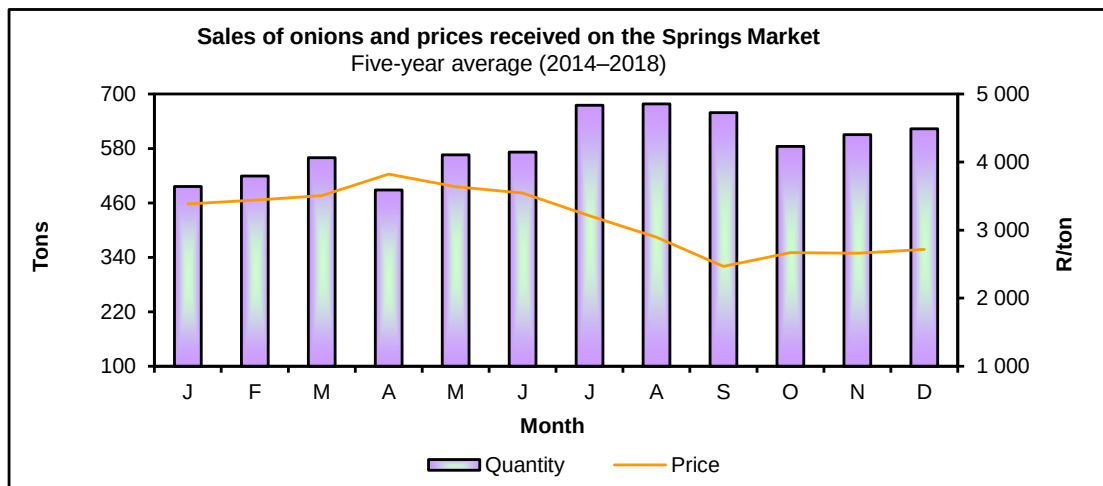
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



11. Onions

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	5 373	5 471	5 382	5 940	4 897	TSW
JHB	1 452	17 055	17 109	18 460	14 307	JHB
BFN	411	472	421	501	444	BFN
KIM	22	12	93	59	55	KIM
CT	2 226	2 459	2 438	2 335	2 041	CT
PE	745	742	687	605	583	PE
EL	757	785	839	776	756	EL
DBN	3 432	3 874	3 621	4 177	3 605	DBN
PMB	571	623	575	624	597	PMB
WLK	211	214	237	251	227	WLK
KDP	414	352	150	351	318	KDP
VER	136	116	777	151	105	VER
SPR	652	654	–	713	566	SPR
UIT	–	–	75	–	–	UIT
WBK	58	77	–	50	44	WBK
NLS	37	148	255	271	18	NLS
MPL	413	414	–	346	331	MPL
KEI	–	2	–	–	1	KEI
GEO	35	22	44	15	14	GEO
POL	442	396	521	436	327	POL
MOO	326	344	338	331	230	MOO
Total	30 846	34 234	34 188	36 395	29 465	Total
Market	R/ton					Market
TSW	2 987	3 498	4 063	4 522	5 021	TSW
JHB	2 722	3 419	4 044	4 373	5 000	JHB
BFN	3 459	3 890	4 618	4 851	5 319	BFN
KIM	2 413	2 897	3 906	3 461	4 494	KIM
CT	3 036	3 356	4 104	4 418	4 741	CT
PE	3 041	3 416	4 143	4 451	4 976	PE
EL	3 183	3 784	4 565	4 757	5 185	EL
DBN	3 330	3 879	4 790	5 026	5 714	DBN
PMB	3 073	3 435	4 337	4 827	5 321	PMB
WLK	3 590	4 087	4 318	4 641	4 892	WLK
KDP	2 626	3 408	3 999	4 946	5 334	KDP
VER	3 051	3 246	3 788	4 013	5 049	VER
SPR	2 577	3 008	3 363	4 273	5 101	SPR
UIT	–	–	–	–	–	UIT
WBK	3 572	4 077	4 128	4 762	4 570	WBK
NLS	2 201	3 670	4 299	4 453	3 800	NLS
MPL	2 784	3 681	4 661	5 261	4 762	MPL
KEI	3 247	1 242	–	3831	6 600	KEI
GEO	3 736	3 322	4 845	–	3 169	GEO
POL	3 019	3 287	3 744	4 145	4 532	POL
MOO	2 763	2 884	3 726	4 017	4 609	MOO
Average	2 904	3 488	34 188	4505	5 079	Average

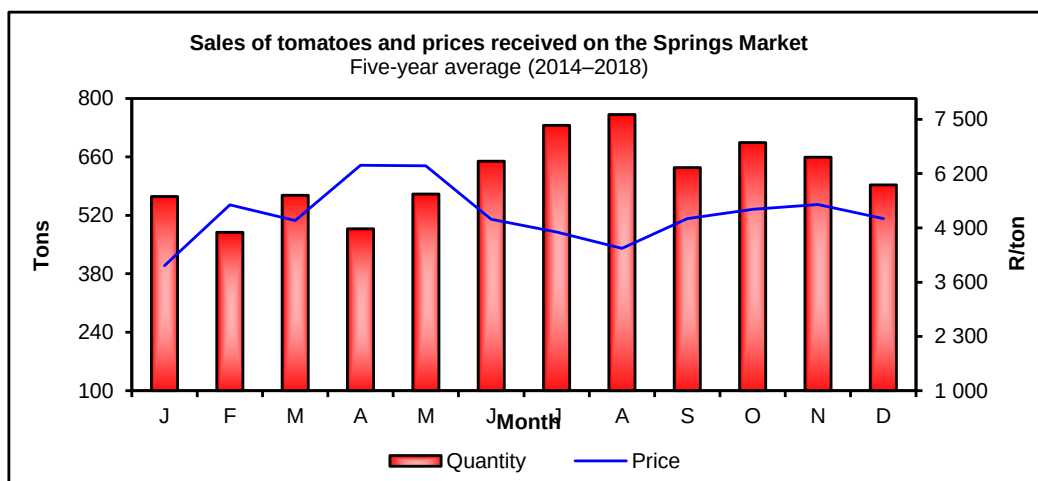
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



12. Tomatoes

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	2 799	2 720	2 324	3 146	2 833	TSW
JHB	8 328	9 111	8 231	10 798	10 238	JHB
BFN	634	427	448	512	543	BFN
KIM	111	84	94	129	131	KIM
CT	2 418	2 432	2 514	294	2 292	CT
PE	362	272	236	292	199	PE
EL	264	185	184	231	207	EL
DBN	1 560	1 324	1 001	1 310	1 249	DBN
PMB	224	164	142	164	116	PMB
WLK	240	169	222	245	284	WLK
KDP	353	294	289	471	464	KDP
VER	144	115	143	209	223	VER
SPR	564	674	572	830	731	SPR
UIT	–	–	–	–	–	UIT
WBK	55	45	31	34	22	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	10	0	–	–	1	KEI
GEO	–	–	–	–	–	GEO
POL	1 292	989	948	925	617	POL
MOO	1 312	978	976	901	451	MOO
Total	20 372	19 982	18 354	23 151	20 600	Total
Market	R/ton					Market
TSW	8 285	10 559	12 277	7 348	7 160	TSW
JHB	8 730	10 093	12 042	7 300	6 834	JHB
BFN	7 276	11 030	12 414	9 392	7 736	BFN
KIM	8 311	12 230	11 031	8 811	7 380	KIM
CT	6 093	9 366	9 965	5 740	6 380	CT
PE	7 008	11 403	11 022	8 347	9 002	PE
EL	6 465	10 654	9 862	8 139	8 074	EL
DBN	8 126	10 516	12 281	7 881	6 884	DBN
PMB	6 648	8 519	8 810	7 143	6 781	PMB
WLK	10 481	13 915	13 578	10 048	7 935	WLK
KDP	9 789	12 424	13 126	8 096	7 609	KDP
VER	8 869	11 405	12 021	7 547	6 695	VER
SPR	7 718	8 243	10 492	6 028	6 426	SPR
UIT	–	–	–	–	–	UIT
WBK	5 904	8 232	8 340	6 222	5 912	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	6 216	2 000	–	–	8 061	KEI
GEO	–	–	–	–	–	GEO
POL	3 187	4 219	3 957	3 365	4 543	POL
MOO	3 296	4 318	4 181	3 049	4 050	MOO
Average	7 489	9 569	10 890	6 891	6 778	Average

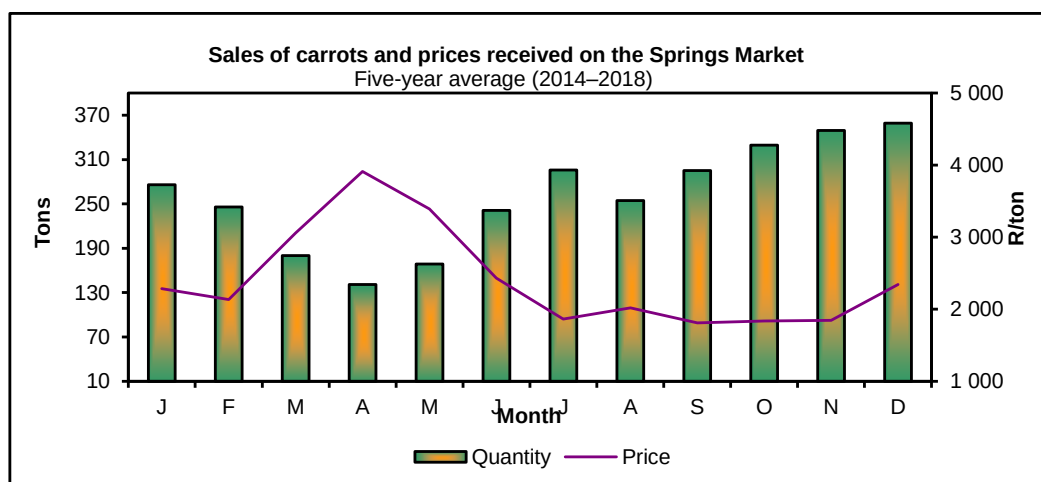
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



13. Carrots

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	1 857	2 183	2 368	2 608	2 138	TSW
JHB	4 746	5 748	5 572	2 771	5 915	JHB
BFN	246	208	247	248	248	BFN
KIM	25	30	36	49	34	KIM
CT	539	500	551	603	634	CT
PE	152	147	142	168	124	PE
EL	390	485	550	461	489	EL
DBN	1 007	977	1 121	979	1 006	DBN
PMB	48	45	47	73	68	PMB
WLK	93	88	110	93	114	WLK
KDP	218	173	182	221	177	KDP
VER	26	22	29	30	31	VER
SPR	205	209	250	245	262	SPR
UIT	-	-	-	-	-	UIT
WBK	2	2	2	1	3	WBK
NLS	-	-	-	-	-	NLS
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	3	1	2	2	8	GEO
POL	64	16	47	24	32	POL
MOO	36	20	34	14	24	MOO
Total	9 658	10 852	11 291	11 588	11 308	Total
Market	R/ton					Market
TSW	3 994	4 300	4 175	4 147	2 816	TSW
JHB	3 855	3 927	4 325	3 876	2 460	JHB
BFN	4 046	4 463	4 760	4 339	3 166	BFN
KIM	2 684	2 436	2 529	2 949	2 617	KIM
CT	3 960	5 572	4 634	4 841	3 669	CT
PE	3 916	5 737	5 734	5 521	4 528	PE
EL	5 827	6 302	6 536	6 337	4 319	EL
DBN	4 712	5 514	5 372	5 506	3 482	DBN
PMB	5 735	5 687	5 933	6 147	4 403	PMB
WLK	3 494	3 324	3 024	4 052	2 343	WLK
KDP	3 520	4 360	4 513	4 246	3 150	KDP
VER	3 238	3 278	3 518	3 876	3 020	VER
SPR	2 776	3 373	2 620	3 276	2 336	SPR
UIT	-	-	-	-	-	UIT
WBK	3 029	5 041	4 115	3 870	4 719	WBK
NLS	-	-	-	-	-	NLS
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	4 400	KEI
GEO	3 378	2 538	4 105	6 188	5 542	GEO
POL	1 969	5 920	5 409	4 762	3 949	POL
MOO	3 481	6 032	7 000	6 848	4 494	MOO
Average	4 019	4 361	4 512	4 268	2 837	Average

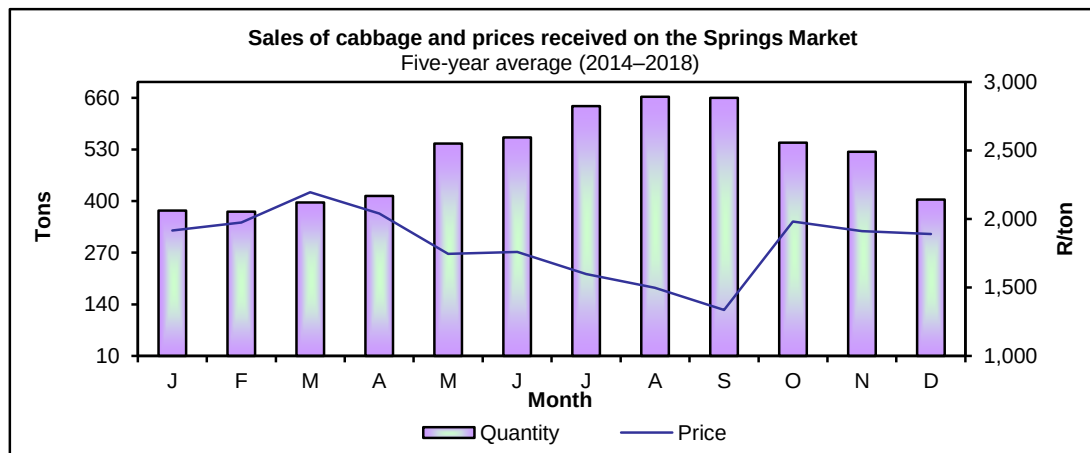
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



14. Cabbage

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	2 449	2 296	2 466	3 044	2 560	TSW
JHB	3 527	3 096	3 414	3 986	3 451	JHB
BFN	472	402	447	583	464	BFN
KIM	53	52	117	191	135	KIM
CT	370	350	316	478	524	CT
PE	48	63	59	83	102	PE
EL	160	184	172	218	207	EL
DBN	633	656	776	943	1 029	DBN
PMB	93	78	79	97	159	PMB
WLK	215	187	199	280	201	WLK
KDP	559	476	398	666	548	KDP
VER	182	155	187	231	169	VER
SPR	474	424	454	678	593	SPR
UIT	—	—	—	—	—	UIT
WBK	51	38	49	46	46	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	0	1	7	—	44	KEI
GEO	—	—	1	—	—	GEO
POL	28	42	85	50	94	POL
MOO	94	66	88	73	52	MOO
Total	9 408	8 568	9 314	11 644	10 376	Total
Market	R/ton					Market
TSW	2 491	2 666	2 852	1 887	1 851	TSW
JHB	2 711	3 625	3 750	2 435	2 438	JHB
BFN	2 902	3 067	2 944	2 512	2 310	BFN
KIM	2 677	2 388	2 371	1 999	1 581	KIM
CT	2 667	3 143	4 226	3 531	2 263	CT
PE	2 589	2 555	2 703	2 107	1 773	PE
EL	2 813	3 923	3 764	3 182	2 685	EL
DBN	3 010	3 010	3 063	2 335	1 913	DBN
PMB	2 190	2 322	2 314	2 144	1 486	PMB
WLK	3 343	3 313	4 092	2 961	3 315	WLK
KDP	2 689	3 020	3 088	1 935	1 814	KDP
VER	1 783	2 074	2 072	1 533	1 502	VER
SPR	1 733	2 356	2 409	1 567	1 731	SPR
UIT	—	—	—	—	—	UIT
WBK	2 972	3 071	3 405	2 596	2 633	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	2 250	1 405	3 068	—	1 947	KEI
GEO	—	2 600	2 018	—	—	GEO
POL	2 888	2 263	2 185	2 347	2 319	POL
MOO	2 116	1 791	2 148	1 698	1 904	MOO
Average	2 620	3 099	3 245	2 246	2 123	Average

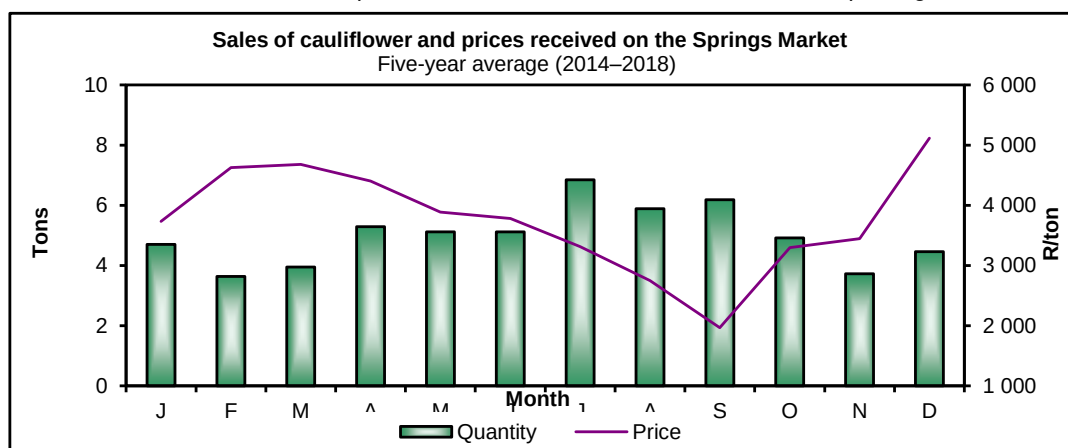
Note: A dash (—) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing



15. Cauliflower

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	86	77	77	87	80	TSW
JHB	255	238	232	253	209	JHB
BFN	2	4	4	3	3	BFN
KIM	—	—	—	—	—	KIM
CT	103	83	149	152	131	CT
PE	3	4	8	29	21	PE
EL	2	4	4	3	2	EL
DBN	47	47	50	64	64	DBN
PMB	4	5	12	25	19	PMB
WLK	0	0	0	0	0	WLK
KDP	0	0	0	2	2	KDP
VER	0	—	4	4	1	VER
SPR	3	2	—	—	2	SPR
UIT	—	—	—	—	—	UIT
WBK	0	—	—	—	—	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	—	—	—	—	—	GEO
POL	0	0	0	0	0	POL
MOO	—	—	—	—	—	MOO
Total	505	464	540	624	533	Total
Market	R/ton					Market
TSW	13 606	14 668	14 020	11 061	8 109	TSW
JHB	16 452	18 168	16 043	13 904	11 166	JHB
BFN	17 302	11 132	9 550	11 509	6 057	BFN
KIM	—	—	—	—	—	KIM
CT	9 171	12 505	8 908	8 798	8 022	CT
PE	5 226	8 374	8 009	3 369	3 299	PE
EL	18 302	16 087	15 404	14 515	19 344	EL
DBN	12 259	11 050	9 313	6 566	5 838	DBN
PMB	13 758	10 029	9 158	4 468	4 243	PMB
WLK	10 000	12 167	12 000	12 327	14 893	WLK
KDP	9 962	9 600	11 504	9 264	5 567	KDP
VER	8 500	—	—	—	4 150	VER
SPR	2 657	13 256	3 896	4 868	3 807	SPR
UIT	—	—	—	—	—	UIT
WBK	16 905	—	—	—	—	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	—	—	—	—	—	GEO
POL	11 538	8 825	8 106	14 396	14 667	POL
MOO	—	—	—	—	—	MOO
Average	13 918	15 583	12 741	10 549	8 694	Average

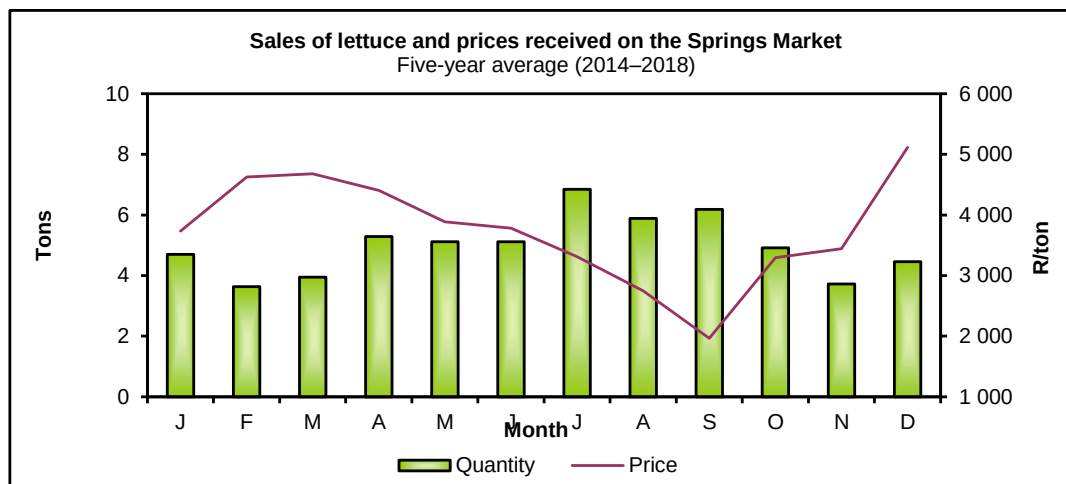
Note: A dash (—) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



16. Lettuce

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	366	362	349	363	273	TSW
JHB	764	950	912	848	600	JHB
BFN	44	49	50	50	39	BFN
KIM	—	—	—	—	—	KIM
CT	117	114	134	120	112	CT
PE	13	16	16	13	11	PE
EL	11	9	9	5	4	EL
DBN	242	244	250	291	261	DBN
PMB	25	33	30	35	23	PMB
WLK	0	0	—	2	0	WLK
KDP	—	—	—	—	—	KDP
VER	—	—	1	1	1	VER
SPR	37	51	86	95	35	SPR
UIT	—	—	—	—	—	UIT
WBK	0	1	2	3	2	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	0	0	0	0	0	GEO
POL	9	10	10	5	9	POL
MOO	—	—	—	—	—	MOO
Total	1 628	1 839	1 848	1 831	1 367	Total
Market	R/ton					Market
TSW	12 134	13 689	9 775	6 529	9 001	TSW
JHB	13 016	15 381	9 545	8 250	12 067	JHB
BFN	9 867	9 655	8 434	5 492	6 305	BFN
KIM	—	—	—	—	—	KIM
CT	16 575	14 805	11 336	9 758	7 883	CT
PE	9 477	7 155	7 153	7 135	6 493	PE
EL	12 303	13 922	11 359	17 184	18 473	EL
DBN	5 059	9 580	7 062	4 439	6 014	DBN
PMB	6 821	7 572	7 963	3 917	4 407	PMB
WLK	10 000	10 833	—	8 727	5 955	WLK
KDP	—	—	—	—	—	KDP
VER	—	—	4 240	4 601	4 820	VER
SPR	5 332	6 341	3 603	3 034	7 003	SPR
UIT	—	—	—	—	—	UIT
WBK	7 009	8 290	7 883	5 360	6 315	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	—	—	—	—	—	GEO
POL	7 236	6 596	9 317	13 679	7 002	POL
MOO	—	—	—	—	—	MOO
Average	11 472	13 568	9 032	6 997	9 465	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.

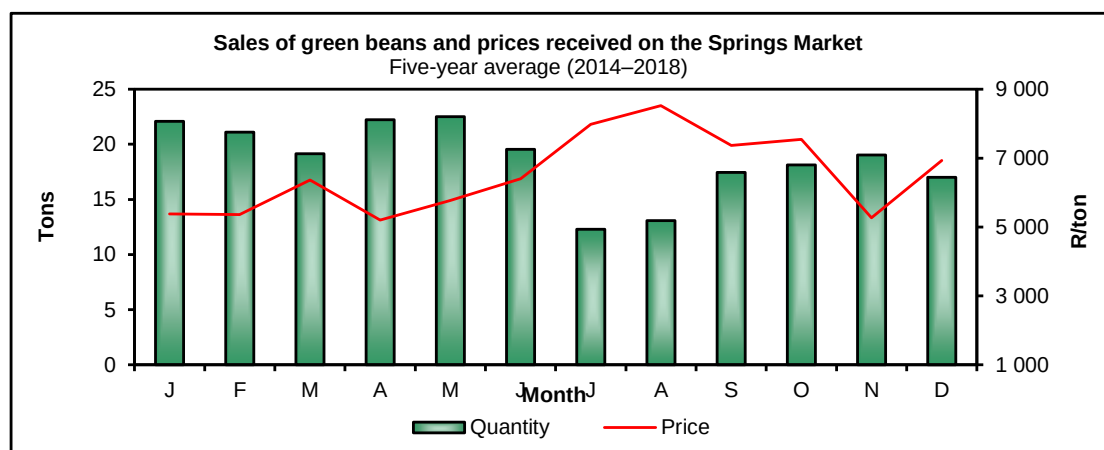


17. Green beans

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	188	236	238	254	218	TSW
JHB	398	464	413	608	466	JHB
BFN	11	13	13	16	13	BFN
KIM	—	—	—	—	—	KIM
CT	54	46	127	119	98	CT
PE	—	0	—	—	—	PE
EL	1	2	3	1	1	EL
DBN	18	26	46	49	37	DBN
PMB	4	6	10	9	6	PMB
WLK	3	5	3	7	1	WLK
KDP	14	15	16	29	19	KDP
VER	3	5	3	8	5	VER
SPR	12	15	17	21	12	SPR
UIT	—	—	—	—	—	UIT
WBK	1	0	2	3	3	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	—	—	—	1	—	GEO
POL	0	2	0	2	1	POL
MOO	0	0	0	2	1	MOO
Total	707	835	892	1 130	883	Total
Market	R/ton					Market
TSW	11 238	9 332	9 120	4 721	7 143	TSW
JHB	12 352	11 781	10 887	5 567	7 876	JHB
BFN	11 655	11 014	10 222	9 404	11 457	BFN
KIM	—	—	—	—	—	KIM
CT	16 156	21 734	9 607	9 037	10 959	CT
PE	—	10 547	—	—	—	PE
EL	17 221	12 578	8 838	12 148	9 681	EL
DBN	17 454	15 401	14 836	9 500	7 355	DBN
PMB	14 031	12 629	10 249	9 629	11 434	PMB
WLK	9 820	11 798	10 283	11 927	10 712	WLK
KDP	8 568	8 696	7 843	5 342	5 665	KDP
VER	11 717	10 352	7 069	4 742	5 535	VER
SPR	8 963	7 801	7 610	6 453	7 608	SPR
UIT	—	—	—	—	—	UIT
WBK	7 537	8 445	8 900	6 007	5 884	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	—	—	7 500	13 276	—	GEO
POL	18 444	8 898	9 075	6 537	6 381	POL
MOO	5 525	8 383	5 884	4 208	4 540	MOO
Average	12 324	11 598	10 271	6 338	8 023	Average

890

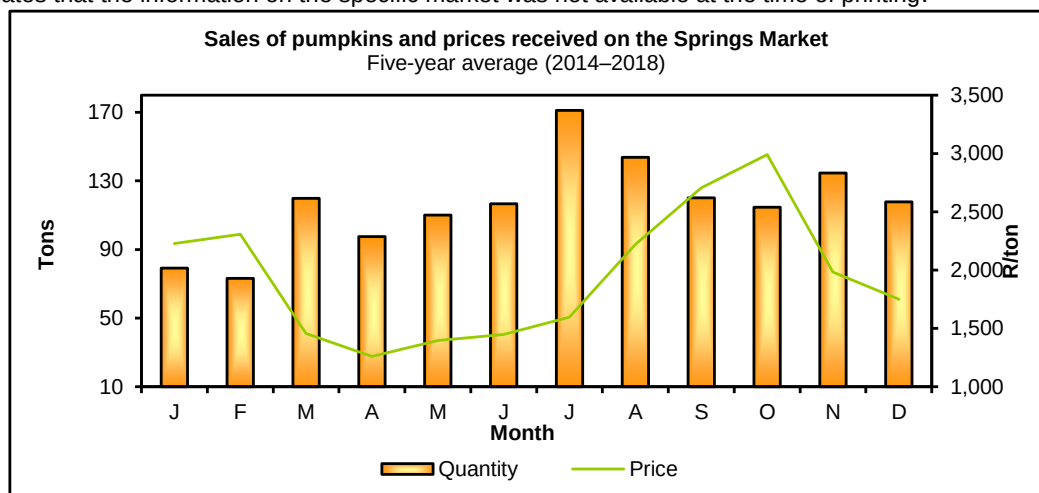
Note: A dash (—) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



18. Pumpkins

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	353	493	562	614	544	TSW
JHB	1559	2 027	2 188	2 204	1 588	JHB
BFN	239	271	405	428	396	BFN
KIM	39	34	34	34	44	KIM
CT	355	326	322	453	461	CT
PE	106	120	137	111	131	PE
EL	27	40	38	50	54	EL
DBN	33	29	26	74	43	DBN
PMB	7	5	3	2	4	PMB
WLK	159	126	168	183	166	WLK
KDP	254	240	232	272	269	KDP
VER	31	28	55	19	14	VER
SPR	98	85	104	81	72	SPR
UIT	–	–	–	–	–	UIT
WBK	6	7	6	12	0	WBK
NLS	–	–	–	–	–	NLS
MPL	–	0	–	–	–	MPL
KEI	–	–	–	–	0	KEI
GEO	18	1	23	36	46	GEO
POL	92	74	95	63	76	POL
MOO	–	–	–	–	–	MOO
Total	3360	3 907	4 398	4 638	3 909	Total
Market	R/ton					Market
TSW	2 763	2 657	2 138	1 808	1 751	TSW
JHB	2 545	2 070	1 786	1 566	1 688	JHB
BFN	2 830	2 762	2 525	2 433	2 094	BFN
KIM	2 917	2 412	2 401	2 216	1 939	KIM
CT	2 212	2 152	2 298	1 962	1 883	CT
PE	3 283	3 371	3 499	3 019	2 546	PE
EL	3 838	4 138	3 504	2 895	2 439	EL
DBN	3 244	1 924	2 853	2 179	2 465	DBN
PMB	2 820	3 170	3 319	3 819	3 157	PMB
WLK	2 474	2 491	2 150	1 973	2 150	WLK
KDP	2 240	2 423	2 208	1 892	1 918	KDP
VER	2 571	3 103	2 101	2 573	2 134	VER
SPR	1 025	2 217	1 416	1 635	1 366	SPR
UIT	–	–	–	–	–	UIT
WBK	2 904	3 052	2 352	1 758	1 214	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	7 190	KEI
GEO	–	2 654	2 744	2 188	2 548	GEO
POL	2 635	2 874	3 619	3 517	2 725	POL
MOO	–	–	–	–	–	MOO
Average	2 531	2 327	4 207	1 854	1 874	Average

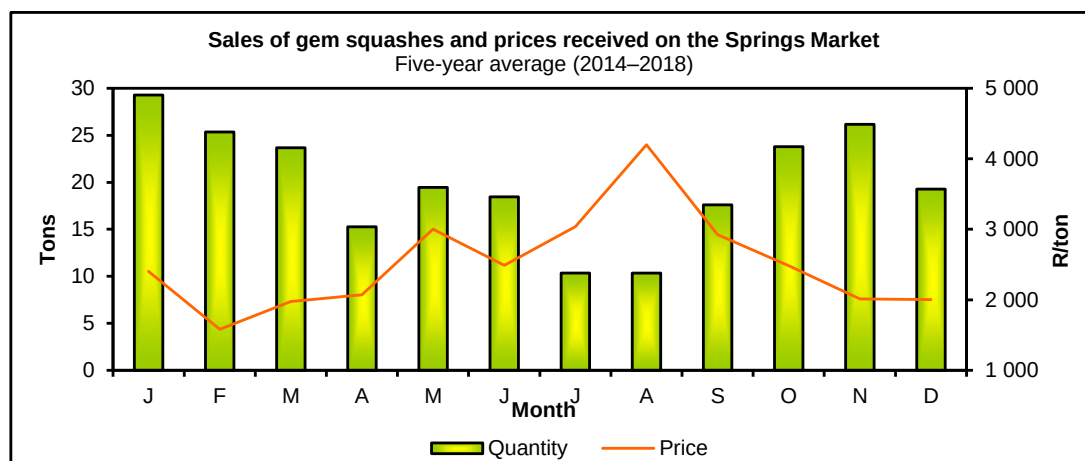
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



19. Gem squashes

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	165	119	168	12	178	TSW
JHB	570	499	618	617	568	JHB
BFN	10	8	6	5	7	BFN
KIM	0	0	1	0	0	KIM
CT	248	237	251	–	234	CT
PE	20	17	13	251	18	PE
EL	8	8	7	17	7	EL
DBN	7	6	6	7	17	DBN
PMB	4	2	1	16	5	PMB
WLK	1	0	–	5	3	WLK
KDP	4	6	5	3	7	KDP
VER	1	–	–	6	1	VER
SPR	12	14	20	1	12	SPR
UIT	–	–	–	10	–	UIT
WBK	1	0	1	–	2	WBK
NLS	–	–	–	1	–	NLS
MPL	–	–	–	–	0	MPL
KEI	–	–	–	–	–	KEI
GEO	0	0	–	–	–	GEO
POL	0	–	0	–	1	POL
MOO	–	–	–	–	–	MOO
Total	1 050	918	1 095	1 110	1 058	Total
Market	R/ton					Market
TSW	3 486	5 089	4 207	2 932	2 482	TSW
JHB	3 335	5 545	4 847	3 045	2 788	JHB
BFN	3 493	3 676	4 114	5 190	4 687	BFN
KIM	1 571	2 484	1 083	2 500	1 000	KIM
CT	3 081	3 884	4 779	3 823	3 079	CT
PE	3 903	6 079	7 654	6 756	5 425	PE
EL	5 471	5 847	7 750	6 453	5 193	EL
DBN	5 388	6 288	8 871	4 537	3 246	DBN
PMB	6 182	4 731	4 812	4 624	3 145	PMB
WLK	3 627	4 179	–	2 796	858	WLK
KDP	3 746	2 270	4 179	3 645	2 278	KDP
VER	4 747	6 000	–	4 081	2 887	VER
SPR	2 069	2 949	4 373	2 872	2 948	SPR
UIT	–	–	–	–	–	UIT
WBK	2 806	4 500	2 502	4 201	1 658	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	3 690	MPL
KEI	–	–	–	–	–	KEI
GEO	4 730	5 450	–	–	–	GEO
POL	10 653	–	11 333	–	7 359	POL
MOO	–	–	–	–	–	MOO
Average	3 341	4 992	4 792	3 321	2 879	Average

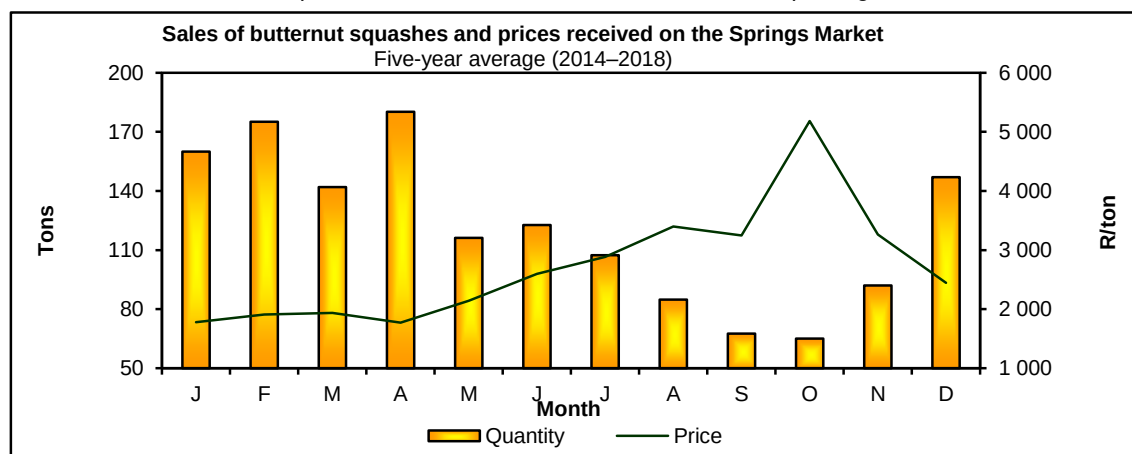
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



20. Butternut squashes

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	1 228	1 229	1 308	1 399	1 265	TSW
JHB	2 845	2 929	3 472	4 382	415	JHB
BFN	52	48	64	43	2	BFN
KIM	3	5	4	6	7	KIM
CT	892	949	892	838	655	CT
PE	113	135	93	90	106	PE
EL	168	204	183	205	200	EL
DBN	522	841	611	500	222	DBN
PMB	199	177	128	121	92	PMB
WLK	17	19	21	11	18	WLK
KDP	47	34	41	49	22	KDP
VER	3	9	4	1	4	VER
SPR	47	66	54	77	47	SPR
UIT	–	–	–	–	–	UIT
WBK	7	6	3	5	1	WBK
NLS	–	–	–	1	8	NLS
MPL	0	1	5	0	2	MPL
KEI	0	0	2	–	0	KEI
GEO	–	12	4	10	27	GEO
POL	–	–	–	–	–	POL
MOO	–	50	76	110	65	MOO
Total	6 223	6 702	6 966	7 848	6 930	Total
Market	R/ton					Market
TSW	2 524	3 218	3 680	3 646	3 416	TSW
JHB	2 325	3 188	3 517	3 048	3 276	JHB
BFN	2 653	3 850	2 830	3 966	4 266	BFN
KIM	2 032	1 671	1 821	2 065	2 173	KIM
CT	2 585	2 462	2 460	2 938	2 878	CT
PE	4 021	3 720	3 410	4 186	3 690	PE
EL	3 470	3 755	4 720	4 365	4 123	EL
DBN	2 973	4 001	4 647	4 720	4 658	DBN
PMB	2 523	3 142	3 371	4 077	3 924	PMB
WLK	2 114	3 259	2 710	3 181	3 160	WLK
KDP	2 329	2 579	2 726	2 388	2 883	KDP
VER	3 272	2 844	1 826	1 500	3 185	VER
SPR	2 117	2 567	3 431	3 404	3 413	SPR
UIT	–	–	–	–	–	UIT
WBK	2 220	2 090	2 356	2 903	1 990	WBK
NLS	–	–	–	4 095	4 395	NLS
MPL	–	3 527	3 381	2 000	3 294	MPL
KEI	–	4 029	3 939	–	4 553	KEI
GEO	–	2 971	3 730	3 531	3 117	GEO
POL	–	–	–	–	–	POL
MOO	–	2 773	3 758	3 809	3 214	MOO
Average	2 522	3 209	3 525	3 327	3 352	Average

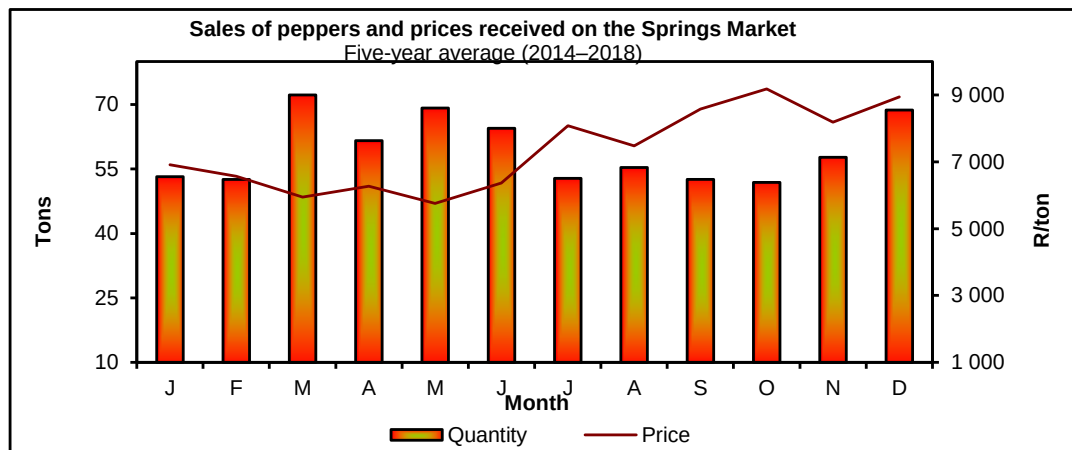
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



21. Peppers

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	672	714	848	1 158	1 009	TSW
JHB	1 883	2 063	2 392	6 066	2 608	JHB
BFN	56	53	59	59	51	BFN
KIM	3	3	3	4	3	KIM
CT	507	581	633	759	437	CT
PE	41	45	34	30	23	PE
EL	92	87	8	72	54	EL
DBN	155	159	104	101	106	DBN
PMB	40	54	29	22	19	PMB
WLK	13	12	9	11	7	WLK
KDP	49	51	57	72	60	KDP
VER	6	6	6	8	9	VER
SPR	75	68	73	70	55	SPR
UIT	—	—	—	—	—	UIT
WBK	5	8	7	3	2	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	0	0	0	—	0	KEI
GEO	0	0	0	—	—	GEO
POL	19	16	—	31	35	POL
MOO	4	—	3	4	1	MOO
Total	3 620	3 922	4 362	5 471	4 480	Total
Market	R/ton					Market
TSW	8 899	10 550	10 477	6 971	8 064	TSW
JHB	11 862	12 878	13 059	8 455	9 665	JHB
BFN	9 920	8 921	8 086	8 180	8 782	BFN
KIM	8 251	9 564	8 587	7 922	8 435	KIM
CT	12 869	12 202	12 965	8 455	11 927	CT
PE	10 892	9 443	9 655	13 054	12 929	PE
EL	8 211	10 078	13 777	1 350	14 844	EL
DBN	11 378	11 905	13 608	11 942	11 593	DBN
PMB	8 806	9 298	12 946	11 469	10 067	PMB
WLK	9 723	9 686	13 585	11 600	8 922	WLK
KDP	7 470	7 124	7 098	6 771	6 478	KDP
VER	9 728	6 955	7 492	9 733	8 847	VER
SPR	7 391	7 772	7 797	6 982	8 600	SPR
UIT	—	—	—	—	—	UIT
WBK	9 408	7 197	7 506	8 350	11 764	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	4 752	—	9 800	—	9 204	KEI
GEO	13 400	14 232	15 000	—	—	GEO
POL	6 747	6 860	7 342	4 539	3 956	POL
MOO	2 590	3 674	4 164	4 996	5 485	MOO
Average	11 046	11 887	12 248	8 253	9 537	Average

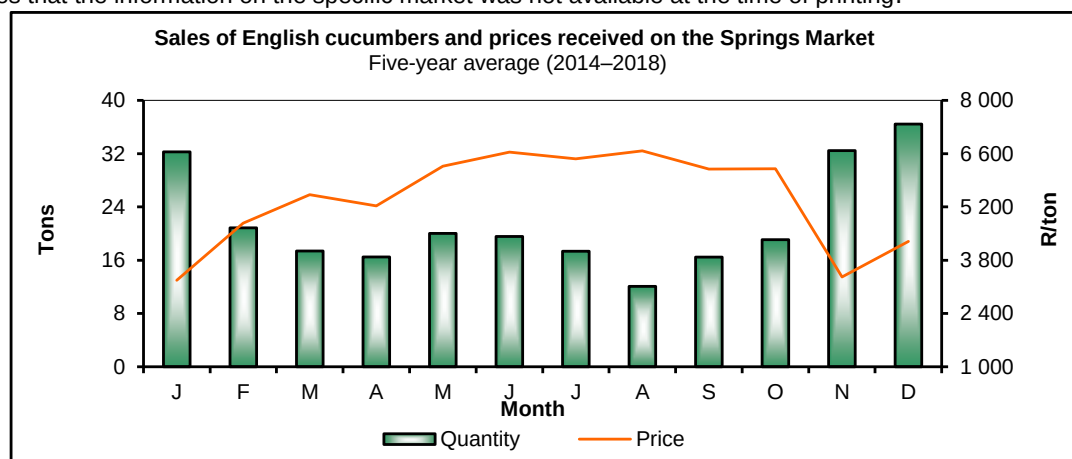
Note: A dash (—) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



22. English cucumbers

2019	Feb.	Mar.	Apr.	May.	Jun.	2019
Market	Tons					Market
TSW	222	295	260	268	260	TSW
JHB	893	1 111	916	987	916	JHB
BFN	24	26	23	20	23	BFN
KIM	1	0	0	0	0	KIM
CT	293	201	283	226	283	CT
PE	—	—	—	—	—	PE
EL	3	4	4	3	4	EL
DBN	—	—	19	11	—	DBN
PMB	12	18	5	7	19	PMB
WLK	6	6	6	6	5	WLK
KDP	6	7	1	1	6	KDP
VER	1	0	38	30	1	VER
SPR	22	42	—	—	38	SPR
UIT	—	—	—	—	—	UIT
WBK	1	0	—	—	—	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	0	0	0	0	0	GEO
POL	6	4	4	3	4	POL
MOO	0	0	1	1	1	MOO
Total	1 490	1 713	1 560	1 562	1 560	Total
Market	R/ton					Market
TSW	12 424	9 090	9 605	11 002	9 605	TSW
JHB	8 569	7 192	8 185	8 618	8 185	JHB
BFN	12 161	11 604	11 585	12 693	11 585	BFN
KIM	5 996	7 438	8 333	10 000	8 333	KIM
CT	10 876	15 598	9 628	10 965	9 628	CT
PE	—	—	—	—	—	PE
EL	15 731	16 109	13 442	13 460	13 442	EL
DBN	—	—	—	—	—	DBN
PMB	14 498	12 879	11 823	18 984	11 823	PMB
WLK	7 673	6 907	6 784	7 440	6 784	WLK
KDP	17 260	15 381	14 543	16 095	14 543	KDP
VER	9 448	13 889	11 449	11 396	11 449	VER
SPR	6 027	4 637	4 511	6 522	4 511	SPR
UIT	—	—	—	—	—	UIT
WBK	2 290	8 726	—	—	—	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	13 503	13 158	15 000	6 229	15 000	GEO
POL	6 411	9 892	8 522	9 467	8 522	POL
MOO	3 699	5 482	6 158	5 507	6 158	MOO
Average	9 699	8 626	8 723	9 401	8 723	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.



2019

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 -978-1-86871-464-3

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