



CROPS & MARKETS
THIRD QUARTER
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**agriculture,
forestry & fisheries**

Department:
Agriculture, Forestry and Fisheries
REPUBLIC OF SOUTH AFRICA

CROPS AND MARKETS

Third Quarter

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**DEPARTMENT OF AGRICULTURE, FORESTRY AND
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forestry & fisheries**

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SECTION A

ECONOMIC INDICATORS AND TRENDS

1. CROP ESTIMATES AND FORECASTS

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

According to the ninth production forecast for summer crops by the Crop Estimates Committee (CEC) for the 2019 production season, the expected South African maize crop was 11,186 million tons, which was 10,6% less than the 12,510 million tons of the 2018 season and 8,8% or 1,077 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, 485 000 ha (21,1%) in the North West and 483 000 ha (21,0%) in the Mpumalanga provinces.

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 (40,3%), Mpumalanga (24,5%) and the North West (14,9%) provinces.

The production forecast for white maize was 5,538 million tons, which was 15,3% or 1,002 million tons less than the 6,540 million tons of 2018 and 923 660 tons less than the average of the five years up to 2018. The expected yield for white maize was 4,27 t/ha, as against 5,16 t/ha the previous season.

In the case of yellow maize, the production forecast was 5,648 million tons, which was 5,4% or 322 190 tons less than the 5,970 million tons of the previous season and 152 990 tons less than the five-year average up to 2018. The yield for yellow maize was expected to be 5,64 t/ha, as against 5,68 t/ha in 2018.

The expected sunflower seed crop was 680 940 tons, which was 21,0% less than the 862 000 tons of the previous season and 14,6% 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 1,32 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 19 455 tons, which was 65,9% or 37 545 tons less than the 57 000 tons of the 2018 season and 41 251 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 0,97 t/ha, as against 1,01 t/ha in 2018.

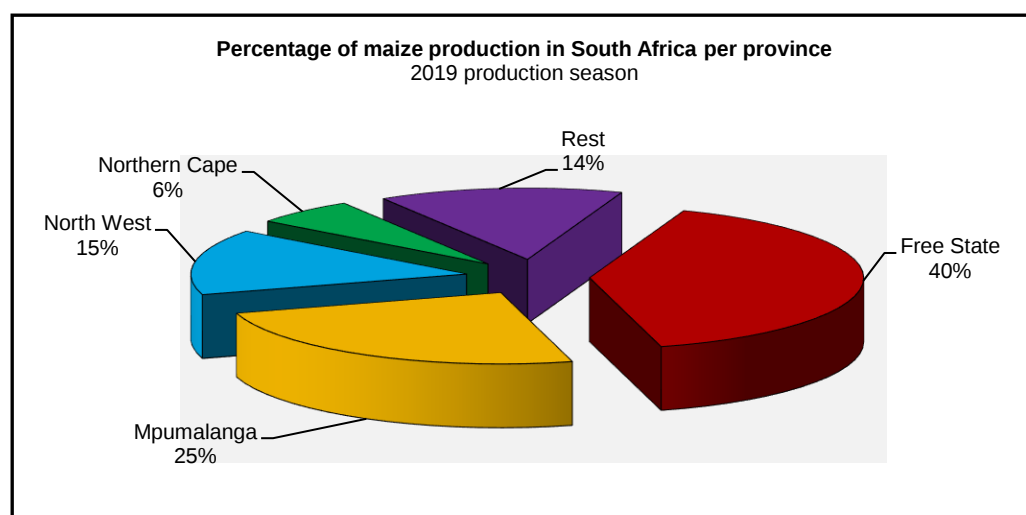
The production forecast for sorghum was 134 525 tons—17,0% more than the 115 000 tons of the previous season. The area planted to sorghum was estimated to be 50 500 ha, which was 75,3% or 21 700 ha more than the 28 800 ha planted in 2018. The expected yield was 2,66 t/ha, as against 3,99 t/ha the previous 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 ninth production forecast of summer field crops: 2019 production season*

Crop	Area planted 2019	Ninth forecast 2019	Area planted 2018	Final crop 2018	Change – tons 2019 vs 2018
	ha	tons	ha	tons	%
White maize	1 298 400	5 538 240	1 268 100	6 540 000	-15,3
Yellow maize	1 002 100	5 647 810	1 050 750	5 970 000	-5,4
Total maize	2 300 500	11 186 050	2 318 850	12 510 000	-10,6
Sunflower seed	515 350	680 940	601 500	862 000	-21,0
Soya beans	730 500	1 170 345	787 200	1 540 000	-24,0
Groundnuts	20 050	19 455	56 300	57 000	-65,9
Sorghum	50 500	134 525	28 800	115 000	+17,0
Dry beans	59 300	66 355	53 360	69 360	-4,3

* Forecasts and estimates exclude the non-commercial sector.



Intended plantings of summer grain crops for the 2020 production season

Figures on the intended plantings of summer crops for the 2020 production season were released by the Crop Estimates Committee (CEC) on 24 October 2019. Based on inputs received from a sample of producers, the area expected to be planted to maize on commercial farms was 2,519 million ha, of which 1,432 million ha (57%) were earmarked for white maize and 1,087 million ha (43%) for yellow maize. The commercial producers intended to increase the area planted to white maize by 133 500 ha (10,3%) and yellow maize plantings by 85 300 ha (8,5%) from the previous season.

In the case of sunflower seed, intended plantings were estimated at 538 500 ha, which is 4,5% or 23 150 ha more than the 515 350 ha planted the previous season.

The intended plantings of soya beans showed an increase of 2,1% from the area planted the previous season, from 730 500 ha to 745 500 ha.

The intended plantings of groundnuts were 139,4% higher than the area planted the previous season, from 20 050 ha to 48 000 ha.

The plantings of sorghum were expected to decrease by 14,7%, from 50 500 ha to 43 100 ha.

The intended plantings of dry beans also showed a decrease of 11,5% from the area planted the previous season, from 59 300 ha to 52 500 ha.

Summary of intended plantings of summer grain crops: 2020 production season

Crop	Intended plantings 2020	Area planted 2019	Change 2020 vs 2019
	ha	ha	%
White maize	1 431 900	1 298 400	+10,3
Yellow maize	1 087 400	1 002 100	+8,5
Total maize	2 519 300	2 300 500	+9,5
Sunflower seed	538 500	515 350	+4,5
Soya beans	745 500	730 500	+2,1
Groundnuts	48 000	20 050	+139,4
Sorghum	43 100	50 500	-14,7
Dry beans	52 500	59 300	-11,5
Total	3 946 900	3 676 200	+7,4

Estimates are based on conditions by the middle of October 2019

Approximately 87% of the total area planted to summer grain crops in South Africa during the past three years was located in the Free State (45%), North West (21%) and Mpumalanga (21%) provinces.

Third production forecast for winter crops for the 2019 production season

According to the third production forecast for 2019 released by the CEC on 24 October 2019, the expected wheat crop was 1,695 million tons, which is 9,2% or 172 530 tons less than the crop of 1,868 million tons of the previous season. The expected yield was 3,14 t/ha, as against 3,71 t/ha the previous season.

The main wheat producing areas for 2019 are within the Western Cape with 325 000 ha (60,2%), followed by the Free State with 128 000 ha (23,7%). The expected yield for the Western Cape was 2,10 t/ha, as against 2,80 t/ha the previous season and for the Free State 3,30 t/ha, compared to 3,85 t/ha.

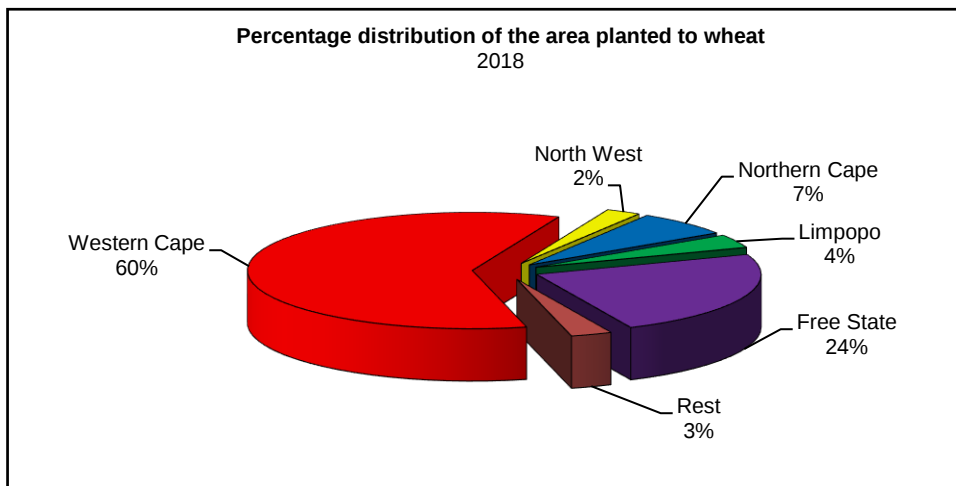
The production forecast for malting barley was 364 860 tons. The area planted was estimated at 131 960 ha, while the expected yield was 2,76 t/ha.

The expected canola crop was 81 400 tons, while the area estimate was 74 000 ha, with an expected yield of 1,10 t/ha.

The expected oats (cereals) crop was 34 990 tons, while the area estimate was 27 200 ha. The expected yield was 1,29 t/ha.

Area and production estimates for winter cereals: 2019 vs the 2018 production season

Crop	Area planted 2019	Third forecast 2019	Area planted 2018	Final crop 2018	Change – tons 2019 vs 2018
	(A)	(B)	(C)	(D)	(B)÷(D)
	ha	tons	ha	tons	%
Wheat	540 000	1 695 470	503 350	1 868 000	-9,2
Malting barley	131 960	364 860	119 000	421 500	-13,4
Canola	74 000	81 400	77 000	104 500	-22,1
Cereal oats	27 200	34 990	19 235	32 700	+7,0



The latest crop estimates are available on the following websites:

www.daff.gov.za/statistics and economic reports and www.sagis.org.za/CEC: Crop Estimates

2. ECONOMIC INDICATORS OF THE SOUTH AFRICAN AGRICULTURAL SECTOR

Indicator (at current prices)	Oct. '17 to Sep. '18	Oct. '18 to Sep. '19	% change
Total gross farming income (R million)	287 170	280 556	-2,3
Expenditure on intermediate goods and services (R million)	148 683	157 102	+5,7
Total farming cost (R million)	187 144	197 089	+5,3
Net farming income (R million)	106 987	89 289	-16,5
Domestic terms of trade (2010 = 1)	1,06	1,01	-4,7

Gross income from major products at current prices

Field crops (R million)	Oct. '17 to Sep. '18	Oct. '18 to Sep. '19	% change
Maize	24 086	26 281	+9,1
Wheat	5 746	7 054	+22,8
Sugar cane	8 041	8 381	+4,2
Sunflower seed	3 816	3 524	-7,7
Tobacco	689	452	-34,4
All field crops	56 437	58 168	+3,1
Horticulture (R million)			
Vegetables (including potatoes)	23 433	25 180	+7,5
Deciduous and other fruit	22 837	18 549	-18,8
Citrus fruit	20 587	20 735	+0,7
Viticulture	6 251	6 304	+0,9
Subtropical fruit	4 745	5 407	+14,0
All horticultural products	87 018	85 472	-1,8
Animal products (R million)			
Poultry meat	47 293	46 859	-0,9
Cattle and calves slaughtered	37 332	34 448	-7,7
Milk	17 605	16 093	-8,6
Eggs	12 619	10 365	-17,9
Sheep slaughtered	7 082	6 456	-8,8
All animal products	143 715	136 917	-4,7

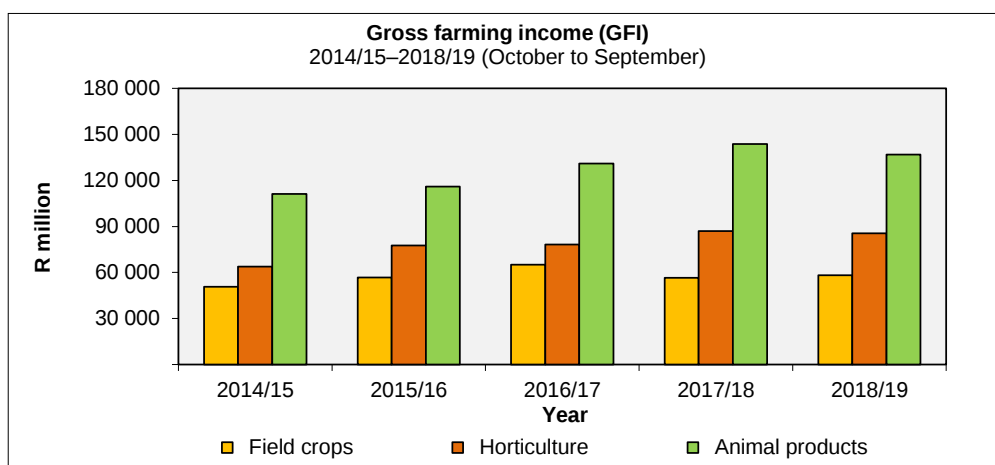
3. ECONOMIC OVERVIEW

This article gives an overview of the major macroeconomic trends in the agricultural sector for the period 1 October 2018 to 30 September 2019. Aggregates are compared with the period 1 October 2017 to 30 September 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 earned from all agricultural products decreased by 2,3% and amounted to R280 556 million for the period under review. This was largely because of the decrease in income derived from animal and horticultural products by 4,7% and 1,8%, respectively.



The income obtained from field crops increased by 3,1% (from R56 437 million to R58 168 million), due to the increase in income from cotton by 26,3%, grain sorghum by 23,3%, wheat by 22,8%, maize by 9,1% and sugar cane by 4,2%.

The income from horticultural products decreased by 1,8%, mainly as the result of the decrease in income from deciduous and other fruit by 18,8%.

The income from animal products decreased by 4,7% to R136 917 million, because of the decreases in income made from eggs by 17,9%, sheep slaughtered (8,8%), milk (8,6%), cattle and calves (7,7%) and poultry meat slightly (0,9%).

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 5,7% and was estimated at R157 102 million for the period ended September 2019. This was largely driven by the increase in expenditure on building and fencing material by 11,0%, seed and plants by 10,0%, packing material (9,0%), animal health, and crop protection and farm services (6,0%) each, maintenance and repairs of machinery and implements (5,0%), fuel (4,3%), farm feeds (4,0%) and fertilisers (3,0%).

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

Prices received and paid by farmers

Prices received by farmers for their agricultural products decreased by 1,2% for the period ended 30 September 2019, compared to an increase of 1,7% the previous year. A decrease in producer prices of farmers can be attributed to a decrease in prices of animal products by 7,2%.

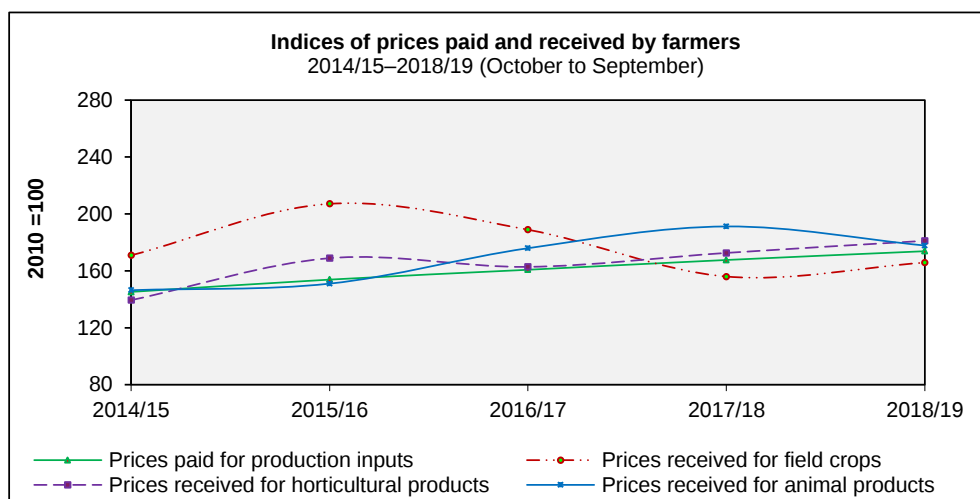
The weighted average price of field crops increased by 6,3% due to the increases in prices of winter grains by 11,8%, summer grains (8,1%), oilseeds (5,4%), hay (3,6%), tobacco (2,3%) and sugar cane slightly by 0,4%.

The weighted average price of horticultural products increased by 5,6% as the result of the increase in the prices of viticulture, vegetables and fruit by 13,9%, 6,2% and 3,7%, respectively.

The weighted average price of animal products decreased by 7,2% due to the decreases in prices of poultry meat by 9,3%, milk by 7,7%, slaughtered stock by 4,8% and pastoral products by 1,3%.

The prices paid for farming requisites, including machinery and implements, intermediate goods and services and material for fixed improvements increased by 3,7%, compared to 4,3% the previous period. This was influenced by the increases in prices of building material by (5,4%), animal health and crop protection (5,1%), fencing material (4,9%), maintenance and repairs of machinery and implements (4,3%), trucks and seeds (3,8%) each, tractors (3,7%), packaging material and fuel (3,5%) each, feeds (3,1%) and fertilisers (2,2%).

The domestic terms of trade decreased by 4,7%, mainly as a result of the increased production costs, which increased by 3,7%, compared to a decrease of 1,2% in prices received by the farmers.



Farming income and cash flow

A decrease of 2,3% in gross farming income and the increase of 5,7% in expenditure on intermediate production inputs led to a decrease of 16,5% in net farming income. Interest payments increased by 10,3%, while labour costs and rent payment increased by 4,3% each.

The farmers' cash flow showed a decrease of 15,8% and was estimated to be R90 532 for the period ended September 2019, as opposed to R107 490 million during the previous corresponding period.

Conclusion

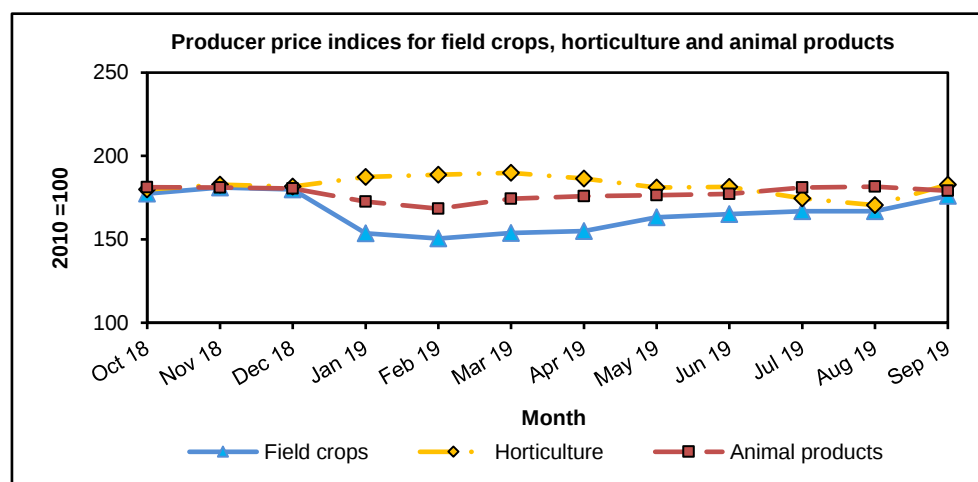
A decrease in gross farming income was largely influenced by the decreases in income from both animal and horticultural products by 4,7% and 1,8%, respectively. A decrease in income from animal products was mainly due to the decrease in prices and production levels of these products, while a decrease in income from horticultural products was the result of the decrease in production.

In contrast, the increase in income from field crops was driven by higher prices earned, especially from winter grains, summer grain, oilseeds, hay, and tobacco, while production levels decreased by 8,6%.

Compiled by Ephaphrus Mankwane

4. INDICES OF PRODUCER PRICES OF AGRICULTURAL PRODUCTS

Product	Weight	July		August		September	
		2018	2019	2018	2019	2018	2019
		Index (2010 = 100)					
Field crops	23,0	157,1	166,8	165,7	166,9	172,8	176,1
Horticulture	27,0	167,7	174,6	165,5	170,5	167,1	182,8
Animal products	50,0	188,1	181,0	186,8	181,6	184,2	179,1
Combined	100,0	175,5	176,1	176,3	175,3	177,0	179,4
Field crops							
Summer grains	46,3	163,9	163,4	167,3	168,3	177,8	178,2
Winter cereals	13,1	182,6	211,4	192,1	210,4	193,9	214,0
Oilseeds	11,4	131,9	146,2	141,7	145,7	147,4	151,4
Sugar cane	16,2	137,4	162,7	149,1	155,7	157,1	159,5
Hay	10,2	144,7	151,3	172,2	144,7	172,3	172,2
Dry beans	1,2	222,3	192,8	222,3	192,8	222,3	192,8
Cotton	0,3	200,7	195,2	200,7	195,2	200,7	195,2
Tobacco	1,2	148,9	158,1	148,9	152,1	148,9	152,1
Combined	100,0	157,1	166,8	165,7	166,9	172,8	176,1
Horticulture							
Viticulture	11,0	170,0	189,2	170,0	189,2	170,0	189,2
Vegetables	37,0	153,3	149,6	143,0	143,9	151,8	180,3
Fruit	52,0	177,5	189,4	180,6	185,5	177,4	183,2
Combined	100,0	167,1	174,6	165,5	170,5	167,1	182,8
Animal husbandry							
Pastoral products	2,5	356,2	351,5	372,8	371,1	382,8	263,9
Stock slaughtered	34,2	192,4	192,4	192,2	192,2	192,6	192,6
Milk	14,2	155,8	159,3	148,9	158,9	145,4	160,0
Poultry	49,1	185,7	170,6	184,3	170,9	179,3	170,7
Combined	100,0	188,1	181,0	186,8	181,6	184,2	179,1



5. CONSUMER PRICE INDICES

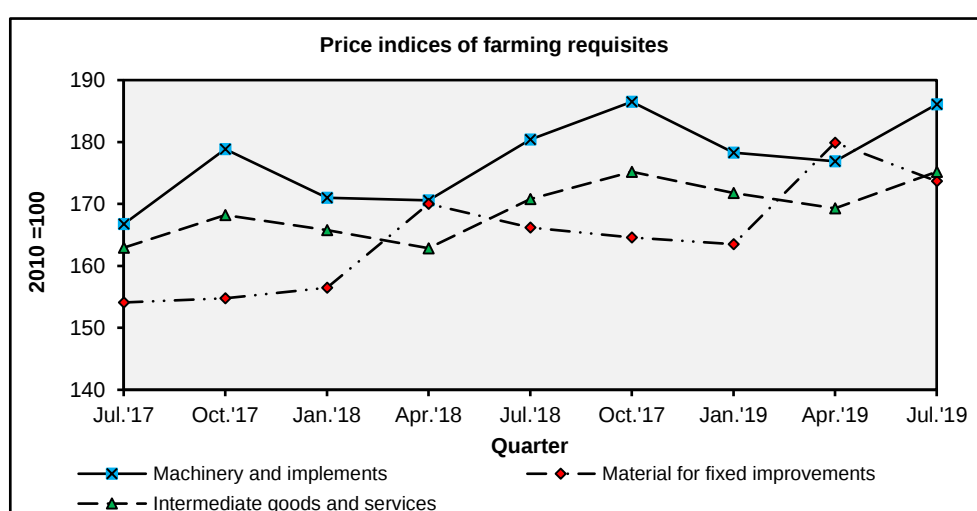
Item	Weight	July 2019	August 2019	September 2019
		2010 = 100		
All items	100,00	160,8	161,1	161,4
All items, excluding food	84,59	145,0	144,2	146,2
Food	15,41	173,3	175,2	176,8
Grain products	3,55	171,4	173,1	170,6
Meat	4,56	178,1	182,3	181,6
Fish and other seafood	0,37	172,0	184,3	179,5
Milk, cheese and eggs	1,74	167,1	164,8	163,0
Fats and oils	0,55	165,1	165,5	166,5
Fruit and nuts	0,23	140,7	137,1	137,7
Vegetables	1,61	165,9	168,1	168,6
Sugar	0,65	208,8	214,5	205,2
Coffee, tea and cocoa	1,21	181,9	183,4	177,1
Other food	0,94	167,4	174,2	171,3

Source: Statistics South Africa

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

Period	Machinery and implements					Material for fixed improvements		
	Tractors	Lorries	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	178,5	192,7	165,5	164,3	177,1	165,9	161,5	164,4
January	175,7	180,0	160,8	162,3	171,0	158,1	153,6	156,5
April	176,9	183,3	157,5	155,7	170,6	172,2	166,0	170,0
2017/18	174,0	185,0	162,0	161,1	171,8	160,2	156,3	158,9
July	180,5	202,6	162,1	170,9	180,4	165,1	168,3	166,2
October	180,8	204,8	181,8	168,3	186,5	168,2	157,9	164,6
2019								
January	183,5	187,9	167,2	168,9	178,3	165,5	159,8	163,5
April	183,7	188,8	164,5	161,6	176,9	182,4	175,3	179,9
2018/19	182,1	193,5	168,9	167,4	180,6	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 materials	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	110,7
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
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	137,0	149,4	168,5	175,1	175,6	162,0	165,0	165,5
July	139,9	158,5	174,9	175,7	186,9	167,3	170,8	171,7
October	140,0	163,1	182,8	190,1	184,8	163,6	175,2	176,0
2019								
January	139,7	151,9	172,6	181,2	189,4	174,7	171,8	172,1
April	141,2	160,5	165,7	186,9	175,1	172,3	169,3	170,7
2018/19	140,2	158,5	174,0	183,5	184,1	169,5	171,8	172,6
July	142,2	157,8	180,1	184,7	189,2	173,0	175,2	176,4



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 Durban 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:

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Interesting fruit: Chilli Pepper

Common names: chilli, pepper

Scientific names: *Capsicum annuum* L. and *Capsicum frutescens* L.

History: Chillies have been grown and cultivated since 3 500 BC. Mexicans used it to spice up their food. Christopher Columbus, who discovered America in 1493, brought chillies to the rest of the world. Christopher had set out from Spain to reach India to bring spices such as pepper back to his country.

Definition: Chilli is a fruit which belongs to Capsicum genus. It has many varieties, which are differentiated on its pungency measured on the Scoville Scale. Chilli fruit, when ripened and dried, becomes red chilli, which is further grounded to form red chilli powder. These are categorised as hot pepper. Red chilli became famous all around the world because of its characteristics like pungency, taste and flavour, matching black pepper, which was very expensive during old times and therefore it became one of the most important and integral spices.

Description: Chilli peppers are a small, fiery variety of Capsicum. They can be green, yellow, orange, red or black. There are more than 200 known varieties and they differ greatly in size, colour and level of hotness. In general, the smaller the chilli, the more potent, but it's worth bearing in mind that individual chillies of the same variety and even from the same plant can contain different levels of capsaicin, the volatile oil that gives

chilli its heat. They are members of the nightshade family, related to bell peppers and tomatoes. Many varieties of chilli peppers exist, such as cayenne and jalapeño.

Anaheim chilli

A light green chilli that has a mild flavour with a slight bite. They grow up to 18 cm long, are about 5 cm wide and have a rounded tip. Anaheims are also sold canned.

Jalapeño chilli

A small, dark green chilli, 5 to 10 cm long and about 2 cm wide with a blunt or slightly tapered end. Their flavour varies from hot to very hot. They are also sold canned or pickled. Serranos or other small, hot, fresh chilli peppers can be substituted.

Poblano chilli

It is a very dark green, very large triangular-shaped chilli with a pointed end. Poblanos are usually 10 cm long. Their flavour ranges from mild to quite hot.

Serrano chilli

A medium green, very small chilli with a very hot flavour. It usually ranges from 2,5 to 10 cm in length and is about 1.5 to 7,5 cm wide with a pointed end. Serranos are also available pickled.



Cultivation: Chilli crop grows well in deep, loamy fertile soil with appropriate moisture content. Best time for sowing chillies is between April and June (USA) and January and February (SA); i.e., in hot and humid weather. However, dry weather is required at the time of harvesting. Major chilli growing countries are India, China, Ethiopia, Myanmar, Mexico, Vietnam, Peru, Pakistan, Ghana and Bangladesh. These countries produce approximately 85% of the total red chilli in the world.

Health Benefit: Chilli peppers are rich in various vitamins and minerals. However, since they are only eaten in small amounts, their contribution to your daily intake is minuscule.

Vitamin C: Chilli peppers are very high in this powerful antioxidant, which is important for wound healing and immune function.

Vitamin B6: A family of B vitamins, B6 plays a role in energy metabolism.

Potassium: An essential dietary mineral that serves a variety of functions, potassium may reduce your risk of heart disease when consumed in adequate amounts.

Vitamin A: Red chilli peppers are high in beta-carotene, which your body converts into vitamin A.

Culinary Uses: Chillies play an integral role in many recipes, especially certain ethnic dishes. In Mexican cooking, for example, chillies are pretty much a necessity. While known for their spicy heat, chillies can also add mild and subtle flavour to dishes, depending upon the variety chosen. With chillies, possibilities are only limited by your creativity. Chilli peppers are primarily used as a spice and can be cooked or dried and powdered. Powdered, red chilli peppers are known as paprika.

When cooking, keep in mind that the smallest peppers are generally the hottest and that the seeds and stems (the hottest parts of the peppers) are usually removed during preparation. Always wear rubber gloves when handling chillies, as the capsaicin oils that give them their heat can actually burn your skin (or your eyes, when you touch them with your hands).

Enjoy the tropical flavour of an exotically seasoned, refreshing topping, which uses fresh chilli peppers and annatto seeds. Known in Mexico as achiote, annatto seeds impart a rich yellow colour and mild, distinctive flavour to foods such as rice and sauces.

References:

http://www.chilly.in/origin_of_chili.htm

<https://economictimes.indiatimes.com/definition/red-chilli>

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<https://www.healthline.com/nutrition/foods/chili-peppers#vitamins-and-minerals>

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

Code	Market	Rands	Tons	Rands/ton
TSW	Tshwane (Pretoria)	519 459 939	122 100	4 254
JHB	Johannesburg	1 318 311 260	287 923	4 579
BFN	Bloemfontein	67 461 386	16 317	4 134
KIM	Kimberley	5 520 642	1 702	3 243
CT	Cape Town	306 804 811	58 388	5 255
PE	Port Elizabeth	53 012 634	12 508	4 238
EL	East London	68 623 895	15 560	4 410
DBN	Durban	233 818 327	54 856	4 262
PMB	Pietermaritzburg	52 548 984	14 467	3 632
WLK	Welkom	36 427 870	9 699	3 756
KDP	Klerksdorp	58 552 350	16 167	3 622
VER	Vereeniging	22 359 564	6 089	3 702
SPR	Springs	81 475 001	21 659	3 762
WBK	Witbank	9 614 679	2 444	3 934
NLS	Nelspruit	6 836 814	732	9 343
MPL	Mpumalanga	12 932 056	3 146	4 110
KEI	Kei (Mthatha)	2 442 871	807	3 026
GEO	George	7 459 523	2 052	3 636
MOO	Mooketsi	19 855 888	6 845	2 901
POL	Polokwane	33 384 208	10 076	3 313

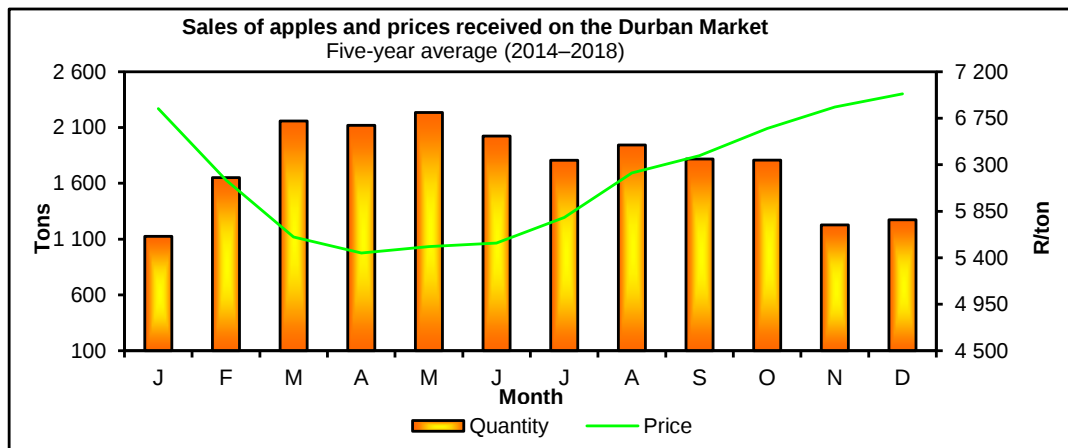
**Mass, value and average price of fruit sold on the 20 major fresh produce markets:
July to September 2019**

Code	Market	Rands	Tons	Rands/ton
TSW	Tshwane (Pretoria)	278 241 167	48 055	5 790
JHB	Johannesburg	590 610 846	83 508	7 073
BFM	Bloemfontein	43 979 698	7 661	5 741
KIM	Kimberley	2 764 734	561	4 930
CT	Cape Town	110 933 786	15 262	7 269
PE	Port Elizabeth	13 301 393	1 952	6 816
EL	East London	35 069 248	6 256	5 606
DBN	Durban	151 139 002	26 375	5 730
PMB	Pietermaritzburg	36 143 110	7 026	5 145
WLK	Welkom	14 173 108	2 875	4 929
KDP	Klerksdorp	27 032 707	10 930	2 473
VER	Vereeniging	5 357 694	1 271	4 217
SPR	Springs	37 542 319	7 524	4 989
WBK	Witbank	1 656 845	326	5 085
NLS	Nelspruit	–	–	–
MPL	Mpumalanga	–	–	–
KEI	Kei (Mthatha)	537 131	147	3 655
GEO	George	11 235	2	5 058
MOO	Mooketsi	3 576 952	503	7 117
POL	Polokwane	6 096 887	1 077	5 660

1. Apples

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	3 083	2 375	3 133	3 052	2 807	TSW
JHB	5 963	4 722	5 392	5 364	5 307	JHB
BFN	476	309	375	455	450	BFN
KIM	36	18	16	31	21	KIM
CT	425	342	424	398	392	CT
PE	11	6	14	4	5	PE
EL	297	241	291	259	261	EL
DBN	2 106	1 828	2 177	1 962	1 957	DBN
PMB	559	447	485	446	432	PMB
WLK	244	164	223	226	213	WLK
KDP	458	302	426	560	425	KDP
VER	80	59	67	80	55	VER
SPR	631	545	746	793	687	SPR
UIT	–	–	–	–	–	UIT
WBK	10	11	18	9	24	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEi	–	–	–	–	–	KEi
GEO	–	–	–	–	0	GEO
POL	133	94	216	105	130	POL
MOO	108	109	125	118	120	MOO
Total	14 620	11 571	14 128	13 831	13 287	Total
Market	R/ton					Market
TSW	6 617	6 705	6715	7 211	7 617	TSW
JHB	6 917	6 924	7171	7 570	7 823	JHB
BFN	7 207	7 485	7535	7 404	7 762	BFN
KIM	6 177	6 336	6507	5 972	5 500	KIM
CT	7 755	7 421	7287	7 192	7 699	CT
PE	7 512	7 864	4747	6 388	9 407	PE
EL	7 337	7 252	6462	7 215	7 556	EL
DBN	6 255	6 041	6408	6 494	6 838	DBN
PMB	5 763	5 620	5706	5 971	6 300	PMB
WLK	6 172	6 187	6103	6 659	7 014	WLK
KDP	5 515	5 728	5562	5 587	6 108	KDP
VER	7 154	7 019	6642	5 470	7 032	VER
SPR	6 562	6 036	6336	6 474	7 333	SPR
UIT	–	–	–	–	–	UIT
WBK	6 988	6 638	5561	7 812	8 249	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEi	–	–	–	–	–	KEi
GEO	–	–	–	–	4 344	GEO
POL	7 361	7 622	3630	7 837	8 477	POL
MOO	7 644	7 433	7555	7 660	7 630	MOO
Average	6 694	6 653	6733	7 097	7 480	Average

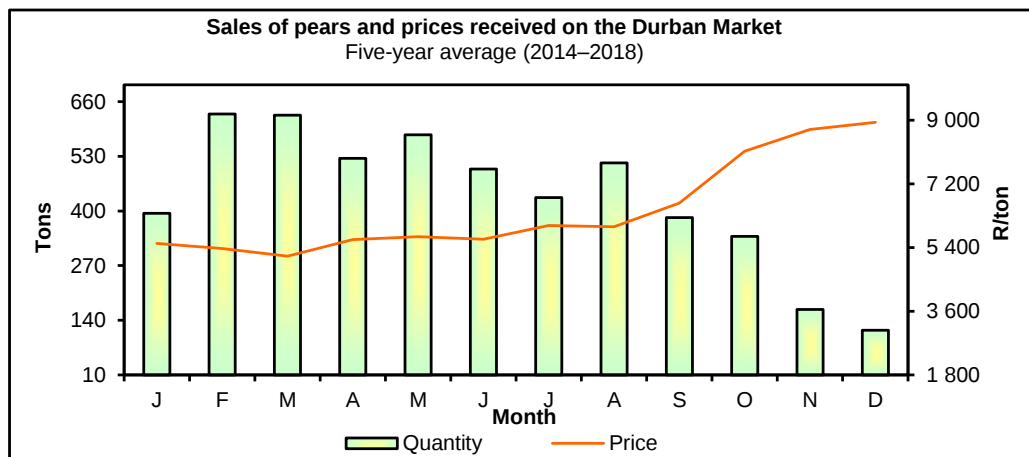
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2. Pears

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	1 084	941	1 031	1 153	1 031	TSW
JHB	1 826	1 466	1 507	1 592	1 469	JHB
BFN	185	14	163	178	204	BFN
KIM	10	2	2	3	5	KIM
CT	159	111	127	97	94	CT
PE	1	1	5	5	-	PE
EL	138	113	121	109	114	EL
DBN	531	398	547	562	416	DBN
PMB	232	178	226	200	206	PMB
WLK	101	64	81	84	91	WLK
KDP	195	161	174	214	187	KDP
VER	52	34	32	43	49	VER
SPR	203	187	223	258	259	SPR
UIT	-	-	-	-	-	UIT
WBK	4	3	-	-	-	WBK
NLS	-	-	-	-	-	NLS
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	-	-	-	-	-	GEO
POL	29	22	15	23	22	POL
MOO	2	3	2	13	17	MOO
Total	4 752	3 824	4 254	4 534	4 165	Total
Market	R/ton					Market
TSW	6 920	6 920	7 153	7 076	7 295	TSW
JHB	7 324	7 241	7 817	7 804	8 224	JHB
BFN	6 664	7 204	7 232	7 125	7 362	BFN
KIM	5 626	4 488	7 106	6 045	6 870	KIM
CT	6 518	6 715	6 685	7 486	7 446	CT
PE	6 078	5 074	4 667	5 908	-	PE
EL	6 760	6 637	6 531	7 471	7 930	EL
DBN	7 061	6 919	6 625	6 288	7 384	DBN
PMB	5 375	5 545	5 704	6 075	6 142	PMB
WLK	6 519	6 126	6 943	6 865	7 012	WLK
KDP	5 008	4 831	5 325	4 826	5 258	KDP
VER	7 230	7 120	6 674	6 747	6 766	VER
SPR	7 043	6 033	6 705	6 241	6 578	SPR
UIT	-	-	-	-	-	UIT
WBK	6 435	5 069	4 392	-	-	WBK
NLS	-	-	-	-	-	NLS
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	-	-	-	-	-	GEO
POL	7 318	6 517	7 003	8 890	8 857	POL
MOO	6 567	10 957	7 954	7 687	7 738	MOO
Average	6 908	6 830	7 105	7 058	7 459	Average

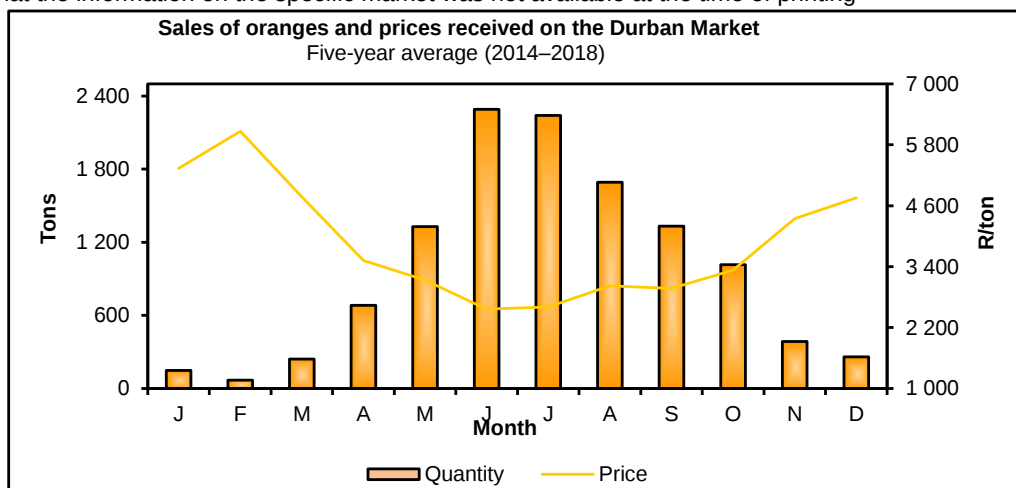
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3. Oranges

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	1 936	3 226	3 303	2 468	1 611	TSW
JHB	6 073	8 130	7 416	6 150	4 155	JHB
BFN	470	877	1 281	742	549	BFN
KIM	98	49	91	84	24	KIM
CT	879	1 029	1 009	687	693	CT
PE	28	85	60	28	40	PE
EL	200	475	578	497	320	EL
DBN	1 096	1 684	2 213	1 957	1 685	DBN
PMB	477	506	869	464	466	PMB
WLK	212	503	608	263	227	WLK
KDP	240	594	647	293	285	KDP
VER	83	211	293	139	95	VER
SPR	591	819	578	483	336	SPR
UIT	–	–	–	–	–	UIT
WBK	45	56	39	37	17	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	34	16	0	KEI
GEO	–	–	–	–	–	GEO
POL	20	7	23	49	35	POL
MOO	6	1	1	0	2	MOO
Total	12 450	18 215	19 043	14 358	10 541	Total
Market	R/ton					Market
TSW	3 526	2 592	3 049	2 881	2 878	TSW
JHB	4 149	3 216	3 603	3 405	3 621	JHB
BFN	4 125	3 063	2 909	3 006	2 469	BFN
KIM	4 012	3 210	2 895	3 085	2 402	KIM
CT	3 043	2 107	2 236	2 728	2 660	CT
PE	2 596	2 069	1 839	1 784	2 561	PE
EL	3 876	2 837	2 782	3 018	3 004	EL
DBN	4 035	3 320	3 003	3 049	2 855	DBN
PMB	3 128	3 121	2 728	3 263	3 036	PMB
WLK	3 548	2 970	2 927	3 022	2 480	WLK
KDP	4 212	3 029	3 014	3 305	2 681	KDP
VER	3 663	3 271	2 976	2 726	2 766	VER
SPR	2 887	2 516	2 849	2 397	2 089	SPR
UIT	–	–	–	–	–	UIT
WBK	2 989	2 581	2 870	2 751	2 528	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	2 657	2 415	714	KEI
GEO	–	–	–	–	–	GEO
POL	2 810	1 949	2 800	2 640	2 756	POL
MOO	2 457	3 886	4 173	4 652	2 847	MOO
Average	3 836	2 982	3 166	3 135	3 099	Average

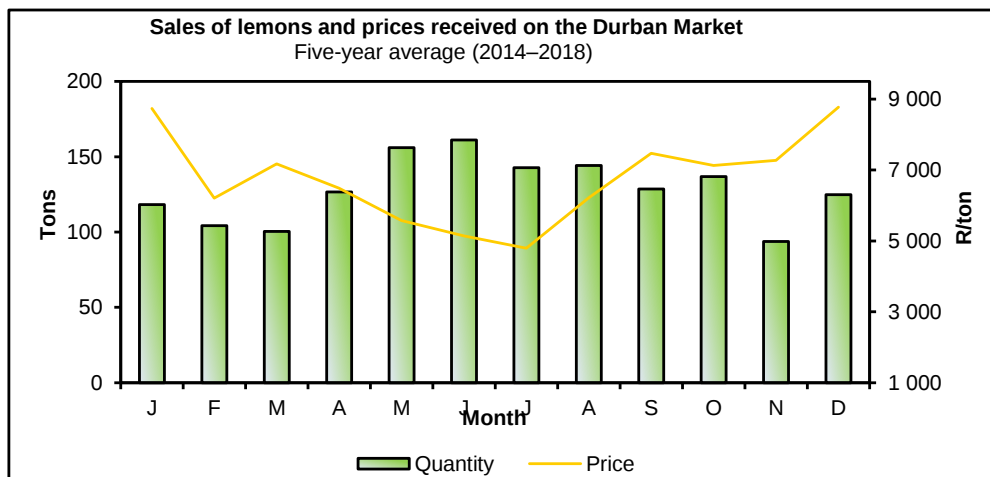
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4. Lemons

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	250	179	190	192	203	TSW
JHB	819	902	895	1 022	857	JHB
BFN	13	15	12	16	16	BFN
KIM			-	-	-	KIM
CT	262	220	233	299	237	CT
PE	10	6	6	11	4	PE
EL	10	16	19	17	12	EL
DBN	235	204	165	187	198	DBN
PMB	15	20	19	36	29	PMB
WLK	1	2	3	2	2	WLK
KDP	8	11	6	5	3	KDP
VER	2	3	2	9	2	VER
SPR	1	30	24	17	20	SPR
UIT	-	-	-	-	-	UIT
WBK	0	0	0	0	-	WBK
NLS	-	-	-	-	-	NLS
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	-	-	-	-	0	GEO
POL	1	1	1	2	0	POL
MOO	0	0	-	-	-	MOO
Total	1 658	1 609	1 576	1 817	1 582	Total
Market	R/ton					Market
TSW	2 518	5 424	6 330	6 671	7 141	TSW
JHB	5 658	4 573	4 739	4 692	5 533	JHB
BFN	8 976	6 140	6 452	6 721	4 528	BFN
KIM	-	-	-	-	-	KIM
CT	3 835	3 313	4 019	2 928	3 455	CT
PE	3 686	3 503	2 798	3 145	1 678	PE
EL	7 994	6 656	6 291	6 475	7 598	EL
DBN	4 541	4 208	4 688	4 460	3 955	DBN
PMB	5 345	3 775	3 687	2 653	3 208	PMB
WLK	7 206	4 556	3 094	1 919	1 748	WLK
KDP	4 277	1 930	2 156	3 595	5 767	KDP
VER	5 677	2 496	4 185	2 720	4 272	VER
SPR	3 189	2 880	3 435	4 983	5 123	SPR
UIT	-	-	-	-	-	UIT
WBK	7 194	6 039	3 485	2 316	-	WBK
NLS	-	-	-	-	-	NLS
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	-	-	5 408	5 013	4 667	GEO
POL	905	1 442	2 558	2 241	11 944	POL
MOO	1 400	2 172	-	-	-	MOO
Average	5 118	4 413	4 796	4 555	5 176	Average

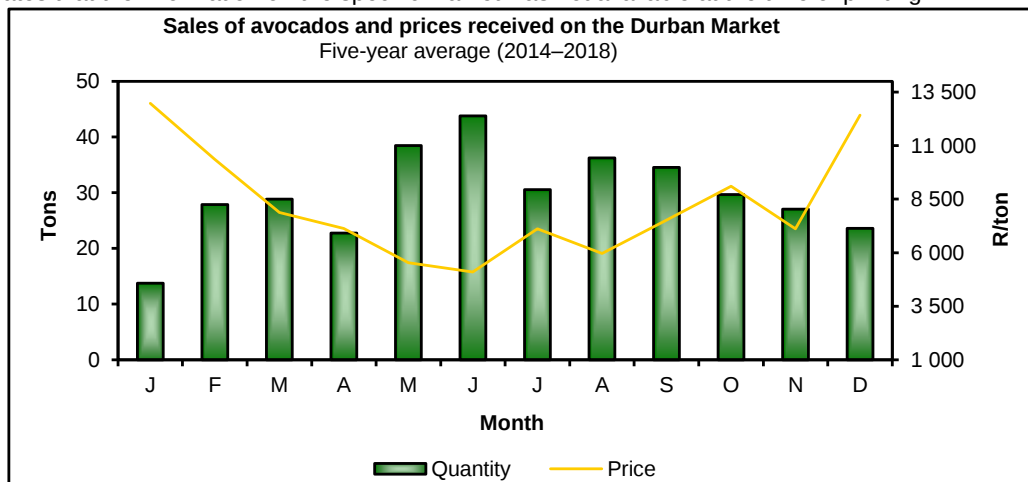
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5. Avocados

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	507	1 011	1 628	727	357	TSW
JHB	1246	1 005	1 209	1 067	780	JHB
BFN	78	59	77	56	46	BFN
KIM	9	1	-	-	-	KIM
CT	454	318	536	410	394	CT
PE	3	4	11	14	1	PE
EL	21	8	9	12	13	EL
DBN	25	22	21	20	17	DBN
PMB	8	5	12	9	10	PMB
WLK	71	20	7	0	5	WLK
KDP	72	58	62	54	19	KDP
VER	19	7	13	5	15	VER
SPR	96	74	61	41	40	SPR
UIT	-	-	-	-	-	UIT
WBK	9	9	12	2	-	WBK
NLS	-	-	-	-	-	NLS
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	-	-	-	0	-	GEO
POL	12	6	2	1	3	POL
MOO	30	20	2	0	17	MOO
Total	2 662	2 628	3 663	2 419	1 717	Total
Market	R/ton					Market
TSW	10 847	5 681	14 877	10 401	14 935	TSW
JHB	11 122	11 503	12 270	14 958	18 708	JHB
BFN	8 966	1 045	10 080	10 857	9 771	BFN
KIM	7 566	3 912	773	-	-	KIM
CT	18 430	18 521	16 651	19 106	18 342	CT
PE	10 969	11 577	10 523	12 569	4 570	PE
EL	11 025	18 933	18 043	17 996	13 158	EL
DBN	9 699	9 517	10 790	11 961	15 183	DBN
PMB	7 336	7 845	5074	5 739	6 787	PMB
WLK	2 441	4 426	7 989	4 706	4 574	WLK
KDP	7 228	9 300	9 687	9 738	10 349	KDP
VER	5 623	6 109	6 967	6 873	6 964	VER
SPR	6 153	7 227	7 419	9 884	8 732	SPR
UIT	-	-	-	-	-	UIT
WBK	6 286	6 354	6 717	7 451	-	WBK
NLS	-	-	-	-	-	NLS
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	-	-	-	0	-	GEO
POL	4 970	5 566	7 244	11 229	8 550	POL
MOO	6 493	6 963	6 306	8 831	8 379	MOO
Average	11 560	9 781	9 379	13 907	16 860	Average

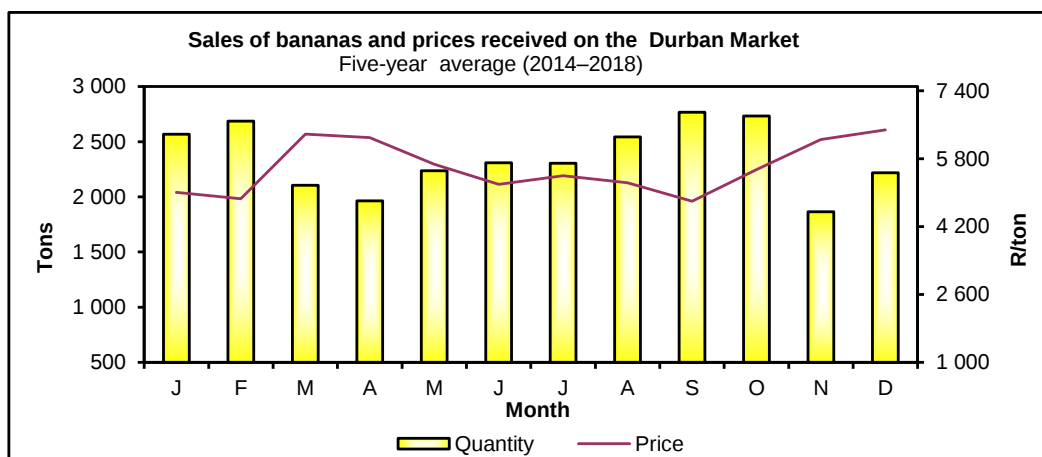
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6. Bananas

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	3 847	3 858	4 152	5 264	5 578	TSW
JHB	5 582	4 946	5 785	7 492	7 091	JHB
BFN	619	464	523	718	941	BFN
KIM	3	21	34	108	106	KIM
CT	1 814	1 507	1 622	2 103	2 458	CT
PE	479	396	485	491	579	PE
EL	874	781	966	1 091	1 026	EL
DBN	1 880	1 663	1 957	2 874	3 166	DBN
PMB	534	680	673	797	986	PMB
WLK	133	81	143	227	292	WLK
KDP	337	362	394	610	620	KDP
VER	108	64	41	71	103	VER
SPR	516	513	544	805	923	SPR
UIT	–	–	–	–	–	UIT
WBK	21	22	12	78	67	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	3	1	1	19	76	KEI
GEO	–	–	–	–	–	GEO
POL	14	33	98	157	122	POL
MOO	–	–	17	29	26	MOO
Total	16 785	15 392	17 446	22 937	24 162	Total
Market	R/ton					Market
TSW	7 131	6 207	5 995	5 172	5 019	TSW
JHB	7 059	6 304	6 113	4 720	4 977	JHB
BFN	8 382	7 205	7 618	5 924	5 812	BFN
KIM	7 152	7 869	6 288	5 720	5 834	KIM
CT	8 510	7 596	7 616	5 954	5 963	CT
PE	9 996	8 721	8 827	6 959	6 462	PE
EL	8 757	7 837	7 550	5 317	5 501	EL
DBN	7 960	7 757	7 273	5 320	4 919	DBN
PMB	7 415	6 181	6 893	5 467	4 935	PMB
WLK	7 406	7 349	7 119	5 270	5 392	WLK
KDP	7 337	6 026	6 458	4 867	4 545	KDP
VER	6 428	4 504	5 465	4 801	5 053	VER
SPR	6 414	5 101	5 372	4 262	4 251	SPR
UIT	–	–	–	–	–	UIT
WBK	6 377	6 497	5 642	5 666	5 631	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	8 056	8 337	4 252	4 157	KEI
GEO	–	–	–	–	–	GEO
POL	7 114	5 309	5 608	5 561	5 317	POL
MOO	2 222	–	4 669	5 219	4 830	MOO
Average	7 548	6 677	6 572	5 159	5 139	Average

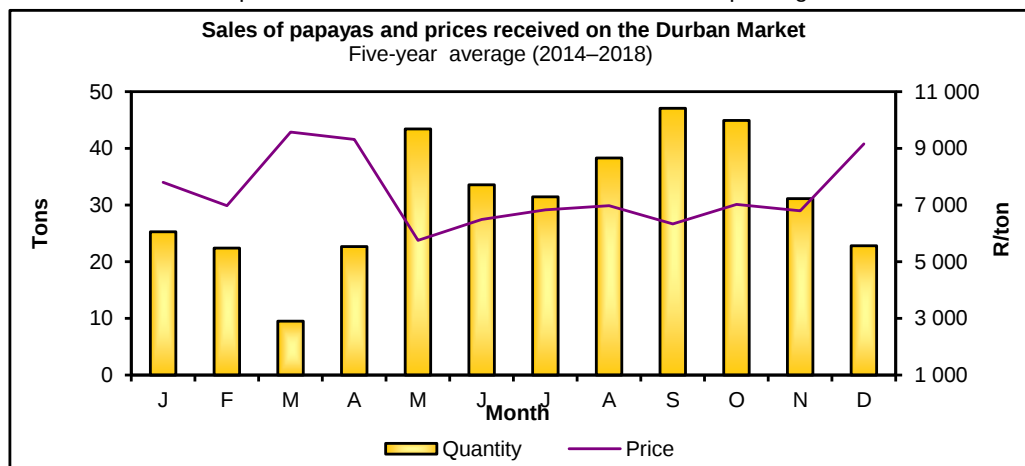
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7. Papayas

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	94	83	158	244	275	TSW
JHB	198	202	386	553	629	JHB
BFN	5	2	4	5	7	BFN
KIM	—	—	—	—	—	KIM
CT	45	25	62	66	74	CT
PE	0	—	—	—	0	PE
EL	2	0	2	3	4	EL
DBN	11	11	18	27	27	DBN
PMB	5	8	4	5	5	PMB
WLK	1	—	—	—	4	WLK
KDP	—	—	2	4	3	KDP
VER	—	—	—	—	—	VER
SPR	—	—	2	19	30	SPR
UIT	—	—	—	—	—	UIT
WBK	—	—	—	—	—	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	—	—	—	—	—	GEO
POL	0	0	—	0	0	POL
MOO	—	—	—	—	—	MOO
Total	361	333	638	926	1 058	Total
Market	R/ton					Market
TSW	—	17 170	9 694	8 405	7 835	TSW
JHB	17 642	14 632	8 154	7 341	6 818	JHB
BFN	9 950	13 099	9 796	11 875	10 951	BFN
KIM	—	—	—	—	—	KIM
CT	8 275	10 074	6 760	6 488	5 989	CT
PE	12 093	—	—	—	2 500	PE
EL	11 924	11 708	1 479	8 149	4 568	EL
DBN	14 422	14 322	11 023	8 528	6 845	DBN
PMB	11 626	7 960	11 512	8 059	6 391	PMB
WLK	1 818	—	—	—	7 405	WLK
KDP	—	—	7 929	10 587	7 671	KDP
VER	—	—	—	0	—	VER
SPR	—	—	6 756	4 994	4 270	SPR
UIT	—	—	—	—	—	UIT
WBK	—	—	—	—	—	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	—	—	—	—	—	GEO
POL	11 065	10 526	11 013	10 476	9 762	POL
MOO	—	—	—	—	—	MOO
Average	15 560	14 722	8 493	7 594	6 976	Average

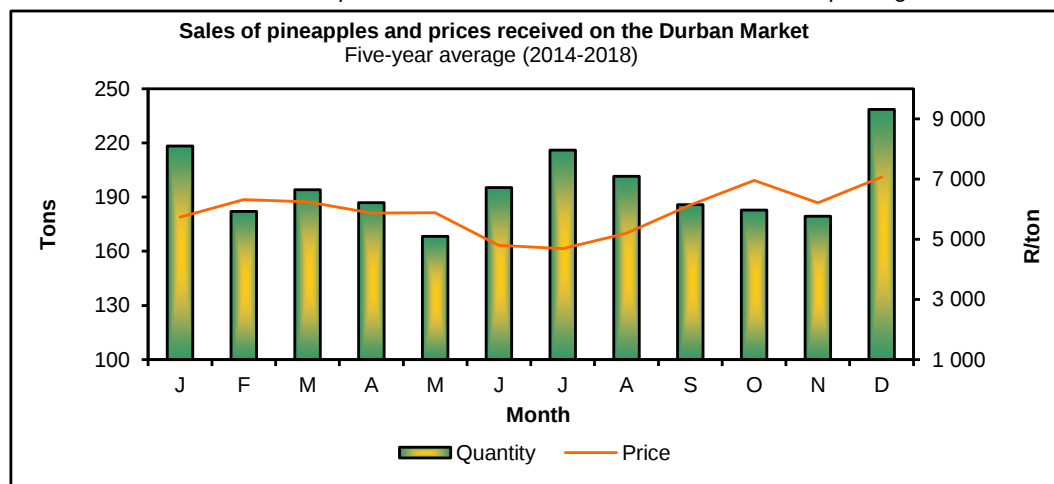
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8. Pineapples

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	342	308	396	365	309	TSW
JHB	823	764	831	826	742	JHB
BFN	41	35	43	44	36	BFN
KIM	10	6	5	8	7	KIM
CT	176	168	194	152	209	CT
PE	27	22	25	27	23	PE
EL	67	54	60	65	76	EL
DBN	185	211	245	210	175	DBN
PMB	34	28	38	36	33	PMB
WLK	12	10	13	13	12	WLK
KDP	19	16	20	19	15	KDP
VER	6	6	5	6	3	VER
SPR	12	12	14	18	14	SPR
UIT	–	–	–	–	–	UIT
WBK	–	–	–	–	–	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
POL	0	0	–	1	0	POL
MOO	–	–	–	–	–	MOO
Total	1 753	1 640	1 890	1 788	1 653	Total
Market	R/ton					Market
TSW	6 651	5 165	4 548	5 806	8 269	TSW
JHB	6 271	4 805	4 723	5 898	8 060	JHB
BFN	7 227	6 925	6 118	6 505	10 039	BFN
KIM	7 043	6 968	6 664	5 426	7 763	KIM
CT	6 521	6 295	5 044	6 812	8 997	CT
PE	3 603	3 422	3 569	3 486	3 581	PE
EL	4 587	4 661	4 563	4 544	4 184	EL
DBN	6 338	4 744	4 581	5 556	8 191	DBN
PMB	6 629	6 257	5 416	5 911	8 686	PMB
WLK	6 900	6 594	5 543	6 257	9 341	WLK
KDP	7 081	6 519	5 827	6 325	9 377	KDP
VER	6 990	6 615	6 100	6 031	8 542	VER
SPR	7 323	6 712	5 977	6 426	9 000	SPR
UIT	–	–	–	–	–	UIT
WBK	–	–	–	–	–	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	–	–	–	–	KEI
GEO	–	–	–	–	–	GEO
POL	11 162	9 614	7 269	5 958	0	POL
MOO	–	–	–	–	–	MOO
Average	6 328	5 120	4 762	1 788	1 653	Average

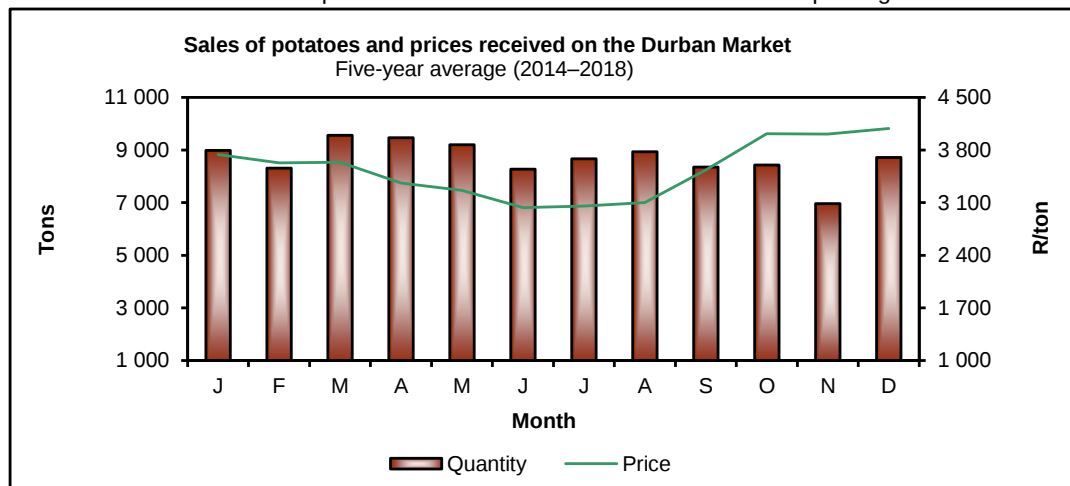
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9. Potatoes

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	20 863	19 250	19 408	19 307	14 814	TSW
JHB	41 027	38 762	40 455	38 109	33 149	JHB
BFN	2 593	2 036	2 385	2 387	2 055	BFN
KIM	109	97	104	82	50	KIM
CT	9 049	8 308	10 358	10 111	8 245	CT
PE	3 783	2 663	2 925	2 624	1 987	PE
EL	3 134	3 081	3 233	2 945	2 652	EL
DBN	10 924	9 137	9 298	9 457	7 542	DBN
PMB	3 248	3 266	4 053	3 209	3 154	PMB
WLK	1 732	1 627	1 754	1 717	1 737	WLK
KDP	3 356	2 945	2 913	3 044	2 511	KDP
VER	1 408	1 207	1 503	1 336	1 118	VER
SPR	4 306	3 680	4 241	3 929	3 703	SPR
UIT	–	–	–	–	–	UIT
WBK	576	460	650	440	489	WBK
NLS	442	293	184	258	520	NLS
MPL	852	522	679	913	547	MPL
KEI	–	177	134	174	270	KEI
GEO	813	429	591	839	496	GEO
POL	1 838	1 485	1 428	1 388	1 124	POL
MOO	704	716	703	634	678	MOO
Total	110 757	100 141	106 998	102 903	86 843	Total
Market	R/ton					Market
TSW	3 435	3 082	3 200	3 693	4 593	TSW
JHB	3 485	3 024	3 206	3 682	4 519	JHB
BFN	3 596	3 198	3 350	3 479	4 612	BFN
KIM	2 924	2 907	3 059	2 222	3 891	KIM
CT	4 197	3 723	3 659	3 527	4 375	CT
PE	3 447	3 175	3 417	3 569	4 338	PE
EL	3 535	3 269	3 463	3 697	4 499	EL
DBN	268	3 001	3 044	3 515	4 373	DBN
PMB	2 909	2 557	2 755	3 279	4 053	PMB
WLK	3 612	2 832	2 990	3 287	4 209	WLK
KDP	3 118	2 781	2 992	3 232	4 345	KDP
VER	3 165	2 981	3 132	3 595	4 780	VER
SPR	3 375	3 064	3 262	3 619	4 507	SPR
UIT	–	–	–	–	–	UIT
WBK	3 952	3 432	3 434	4 078	4 644	WBK
NLS	3 771	2 777	2 402	3 723	5 112	NLS
MPL	4 188	3 438	–	4 114	5 114	MPL
KEI	–	1 954	1 822	2 778	3 712	KEI
GEO	3 562	3 329	3 351	3 443	4 059	GEO
POL	4 055	3 565	–	3 890	4 583	POL
MOO	4 067	3 455	3 370	3 650	4 200	MOO
Average	3 503	3 095	3 236	3 614	4 506	Average

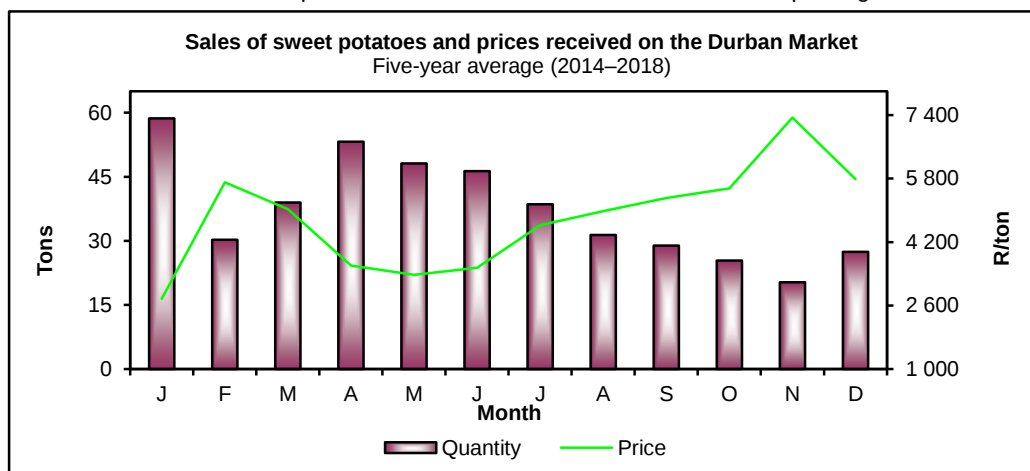
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10. Sweet potatoes

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	933	934	904	821	787	TSW
JHB	1 698	1 431	1 584	1 581	1 492	JHB
BFN	28	22	34	31	25	BFN
KIM	1	2	4	7	6	KIM
CT	311	286	412	421	449	CT
PE	78	67	102	112	96	PE
EL	30	19	24	33	37	EL
DBN	34	38	31	59	40	DBN
PMB	4	9	9	5	7	PMB
WLK	19	26	25	28	24	WLK
KDP	28	36	59	55	58	KDP
VER	3	15	12	3	6	VER
SPR	122	121	122	94	118	SPR
UIT	–	–	–	–	–	UIT
WBK	8	2	7	4	10	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	8	MPL
KEI	–	–	–	–	2	KEI
GEO	2	2	6	5	–	GEO
POL	13	29	26	24	17	POL
MOO	22	22	33	24	18	MOO
Total	3 333	3 061	3 396	3 310	3 202	Total
Market	R/ton					Market
TSW	2 659	2 228	2 919	3145	2785	TSW
JHB	3 079	3 072	3 320	3371	3076	JHB
BFN	4 691	4 287	3 700	3843	4495	BFN
KIM	2 157	2 526	3 303	3425	2796	KIM
CT	3 562	3 165	2 928	3166	2489	CT
PE	3 183	3 093	2 368	2627	2633	PE
EL	5 070	5 369	4 422	5107	3712	EL
DBN	3 755	3 557	4 023	3389	4013	DBN
PMB	5 325	4 190	2 842	4576	3461	PMB
WLK	2 100	2 430	2 102	2648	2309	WLK
KDP	3 438	1 917	2 498	2386	1894	KDP
VER	3 670	2 304	2 788	2577	2589	VER
SPR	1 804	1 536	2 114	2459	1865	SPR
UIT	–	–	–	–	–	UIT
WBK	4 286	2 725	3 582	3915	3782	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	2326	MPL
KEI	–	–	–	–	3126	KEI
GEO	4 969	5 851	6 529	5432	5003	GEO
POL	3 411	2 502	3 139	2488	3775	POL
MOO	2 928	3 381	3 406	3442	3047	MOO
Average	3 005	2 771	3 091	3237	2872	Average

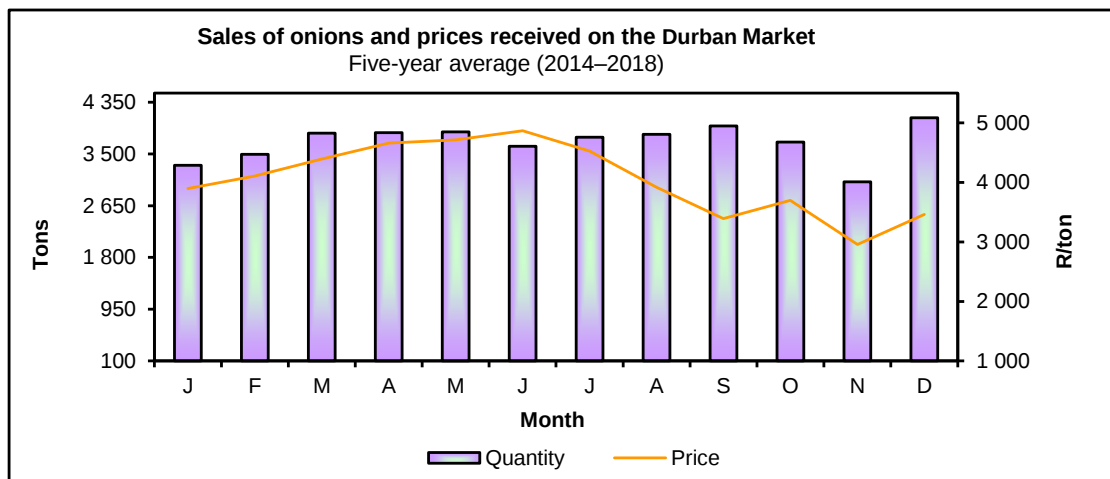
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11. Onions

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	5 940	4 897	5 505	5 566	4 893	TSW
JHB	18 460	14 307	17 274	18 186	15 523	JHB
BFN	501	444	589	508	546	BFN
KIM	59	55	64	40	75	KIM
CT	2 335	2 041	2 592	2 334	2 101	CT
PE	605	583	644	580	460	PE
EL	776	756	780	813	718	EL
DBN	4 177	3 605	3 804	4371	4147	DBN
PMB	624	597	614	556	506	PMB
WLK	251	227	268	287	243	WLK
KDP	351	318	479	491	438	KDP
VER	151	105	104	114	96	VER
SPR	713	566	713	682	695	SPR
UIT	–	–	–	–	–	UIT
WBK	50	44	56	70	90	WBK
NLS	271	18	174	104	48	NLS
MPL	346	331	206	344	413	MPL
KEI	–	1	9	4	51	KEI
GEO	15	14	8	3	5	GEO
POL	436	327	420	519	442	POL
MOO	331	230	350	311	262	MOO
Total	36 395	29 465	34 650	35 884	31 752	Total
Market	R/ton					Market
TSW	4 522	5 021	4 725	3 472	3 216	TSW
JHB	4 373	5 000	4 750	3 475	3 249	JHB
BFN	4 851	5 319	5 555	3 996	3 635	BFN
KIM	3 461	4 494	5 363	4 124	3 567	KIM
CT	4 418	4 741	5 758	4 692	4 417	CT
PE	4 451	4 976	5 926	5 174	4 462	PE
EL	4 757	5 185	6 120	4 561	4 537	EL
DBN	5 026	5 714	5 785	4 296	4 193	DBN
PMB	4 827	5 321	5 791	4 381	4 031	PMB
WLK	4 641	4 892	5 802	3 803	3 808	WLK
KDP	4 946	5 334	4 540	3 209	3 216	KDP
VER	4 013	5 049	5 529	3 776	3 991	VER
SPR	4 273	5 101	4 647	3 280	3 200	SPR
UIT	–	–	–	–	–	UIT
WBK	4 762	4 570	4 831	3 306	3 512	WBK
NLS	4 453	3 800	4 801	3 136	3 483	NLS
MPL	5 261	4 762	5 171	3 536	3 481	MPL
KEI	3831	6 600	6 067	5 752	4 359	KEI
GEO	–	3 169	2 829	5 197	2 417	GEO
POL	4 145	4 532	4 622	3 541	3 586	POL
MOO	4 017	4 609	4 738	3 351	3 616	MOO
Average	4505	5 079	5 028	3 724	3 575	Average

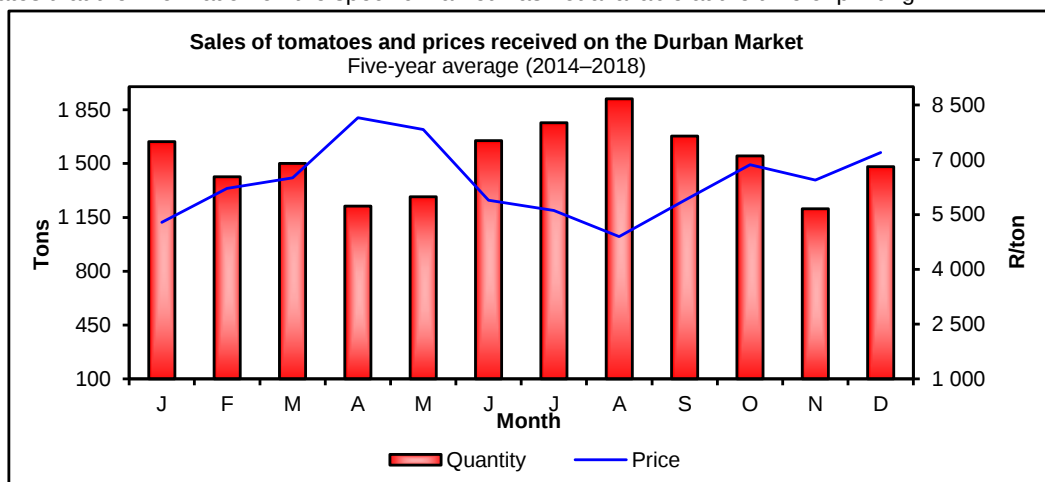
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12. Tomatoes

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	3 146	2 833	4 028	4 576	3 744	TSW
JHB	10 798	10 238	12 937	12 959	11 605	JHB
BFN	512	543	829	856	693	BFN
KIM	129	131	222	216	132	KIM
CT	294	2 292	2 738	2 785	2 366	CT
PE	292	199	314	335	290	PE
EL	231	207	307	346	262	EL
DBN	1 310	1 249	1 679	2 266	1 707	DBN
PMB	164	116	155	204	139	PMB
WLK	245	284	441	437	328	WLK
KDP	471	464	593	685	486	KDP
VER	209	223	280	267	219	VER
SPR	830	731	943	1 073	813	SPR
UIT	–	–	–	–	–	UIT
WBK	34	22	62	119	50	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	1	3	–	–	KEI
GEO	–	–	–	–	–	GEO
POL	925	617	913	1 271	1 466	POL
MOO	901	451	617	1 026	1 090	MOO
Total	23 151	20 600	27 059	29 421	25 390	Total
Market	R/ton					Market
TSW	7 348	7 160	5 460	4 689	6 884	TSW
JHB	7 300	6 834	5 138	4 708	6 634	JHB
BFN	9 392	7 736	5 760	4 796	7 581	BFN
KIM	8 811	7 380	5 039	3 418	5 790	KIM
CT	5 740	6 380	5 873	5 621	9 750	CT
PE	8 347	9 002	6 975	6 664	8 303	PE
EL	8 139	8 074	5 999	5 088	7 961	EL
DBN	7 881	6 884	5 595	4 592	6 365	DBN
PMB	7 143	6 781	6 106	4 629	7 140	PMB
WLK	10 048	7 935	5 742	4 806	8 197	WLK
KDP	8 096	7 609	5 692	4 326	7 085	KDP
VER	7 547	6 695	5 424	4 417	6 528	VER
SPR	6 028	6 426	4 841	3 572	6 136	SPR
UIT	–	–	–	–	–	UIT
WBK	6 222	5 912	5 891	3 888	6 132	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	8 061	4 651	–	–	KEI
GEO	–	–	–	–	–	GEO
POL	3 365	4 543	3 021	1 767	2 482	POL
MOO	3 049	4 050	2 367	1 254	1 717	MOO
Average	6 891	6 778	5 225	4 499	6 560	Average

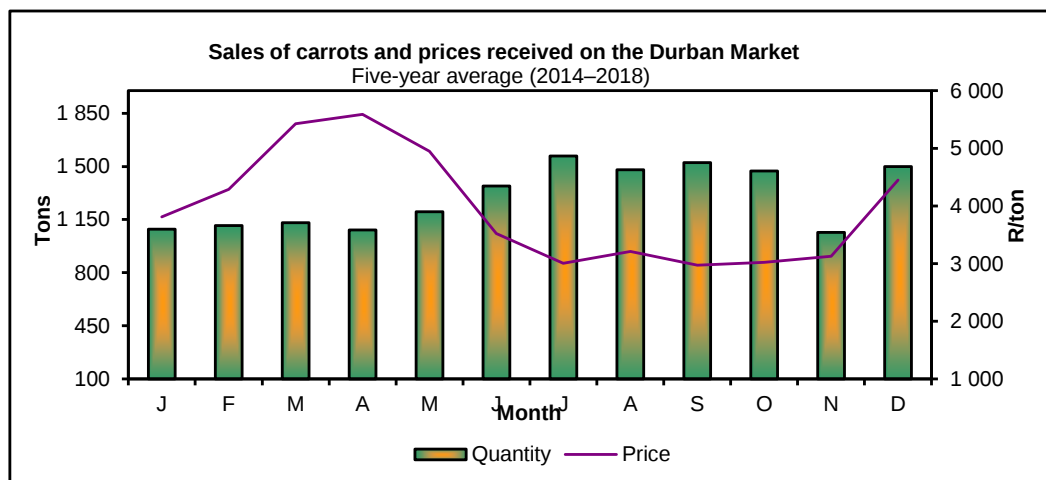
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13. Carrots

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	2 608	2 138	2 581	3 030	2 248	TSW
JHB	2 771	5 915	6 145	6 033	5 148	JHB
BFN	248	248	312	271	244	BFN
KIM	49	34	32	23	35	KIM
CT	603	634	747	711	686	CT
PE	168	124	172	147	158	PE
EL	461	489	530	553	475	EL
DBN	979	1 006	1 071	1 189	1 090	DBN
PMB	73	68	106	109	93	PMB
WLK	93	114	170	155	137	WLK
KDP	221	177	216	238	193	KDP
VER	30	31	33	31	28	VER
SPR	245	262	240	247	258	SPR
UIT	–	–	–	–	–	UIT
WBK	1	3	7	6	6	WBK
NLS	–	–	–	–	48	NLS
MPL	–	–	4	2	–	MPL
KEI	–	–	1	2	10	KEI
GEO	2	8	12	10	5	GEO
POL	24	32	48	49	48	POL
MOO	14	24	46	43	36	MOO
Total	11 588	11 308	12 475	12 850	10 898	Total
Market	R/ton					Market
TSW	4 147	2 816	2 593	2 676	2 630	TSW
JHB	3 876	2 460	2 487	2 563	2 713	JHB
BFN	4 339	3 166	3 158	3 252	3 629	BFN
KIM	2 949	2 617	2 343	2 701	2 464	KIM
CT	4 841	3 669	3 702	3 610	3 447	CT
PE	5 521	4 528	4 034	4 113	3 858	PE
EL	6 337	4 319	4 220	3 969	4 274	EL
DBN	5 506	3 482	3 422	3 099	3 196	DBN
PMB	6 147	4 403	3 543	3 153	3 107	PMB
WLK	4 052	2 343	2 053	2 283	2 388	WLK
KDP	4 246	3 150	2 788	2 966	3 362	KDP
VER	3 876	3 020	3 033	2 714	2 692	VER
SPR	3 276	2 336	2 478	2 317	2 550	SPR
UIT	–	–	–	–	–	UIT
WBK	3 870	4 719	3 695	3 067	3 649	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	2 041	1 291	–	MPL
KEI	–	4 400	4 319	2 342	4 249	KEI
GEO	6 188	5 542	5 108	6 860	4 093	GEO
POL	4 762	3 949	3 103	3 445	4 208	POL
MOO	6 848	4 494	4 444	3 432	4 270	MOO
Average	4 268	2 837	2 796	2 804	2 916	Average

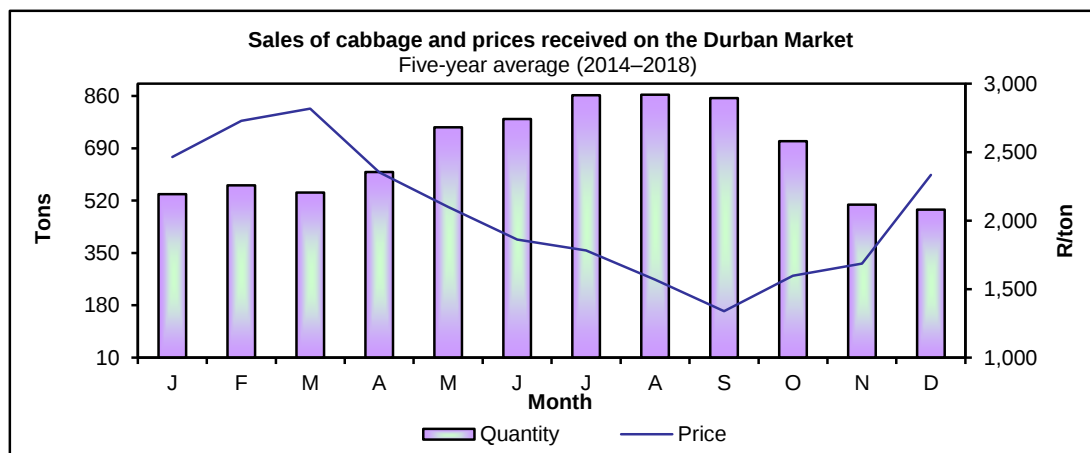
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14. Cabbage

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	3 044	2 560	2 706	2 428	2 183	TSW
JHB	3 986	3 451	4 156	4 126	3 856	JHB
BFN	583	464	625	676	750	BFN
KIM	191	135	165	145	139	KIM
CT	478	524	562	732	587	CT
PE	83	102	134	199	133	PE
EL	218	207	209	229	258	EL
DBN	943	1 029	1 060	853	759	DBN
PMB	97	159	236	230	262	PMB
WLK	280	201	255	281	252	WLK
KDP	666	548	559	542	543	KDP
VER	231	169	249	251	233	VER
SPR	678	593	680	673	722	SPR
UIT	–	–	–	–	–	UIT
WBK	46	46	92	61	85	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	44	26	31	70	KEI
GEO	–	–	2	–	–	GEO
POL	50	94	96	113	125	POL
MOO	73	52	71	151	119	MOO
Total	11 644	10 376	11 884	11 718	11 075	Total
Market	R/ton					Market
TSW	1 887	1 851	1 977	2 022	1 515	TSW
JHB	2 435	2 438	2 350	2 589	1 873	JHB
BFN	2 512	2 310	2 367	2 347	2 098	BFN
KIM	1 999	1 581	1 220	1 391	1 141	KIM
CT	3 531	2 263	2 374	2 155	2 383	CT
PE	2 107	1 773	1 731	1 725	1 407	PE
EL	3 182	2 685	2 587	2 418	2 166	EL
DBN	2 335	1 913	1 848	1 837	1 835	DBN
PMB	2 144	1 486	1 237	1 411	1 317	PMB
WLK	2 961	3 315	2 602	2 294	2 344	WLK
KDP	1 935	1 814	1 710	1 843	1 436	KDP
VER	1 533	1 502	1 432	1 426	1 163	VER
SPR	1 567	1 731	1 841	2 011	1 348	SPR
UIT	–	–	–	–	–	UIT
WBK	2 596	2 633	2 338	2 537	1 961	WBK
NLS	–	–	–	–	–	NLS
MPL	–	–	–	–	–	MPL
KEI	–	1 947	2 033	2 033	1 687	KEI
GEO	–	–	2 337	–	–	GEO
POL	2 347	2 319	1 684	1 205	1 146	POL
MOO	1 698	1 904	1 911	1 630	1 575	MOO
Average	2 246	2 123	2 010	2 193	1 750	Average

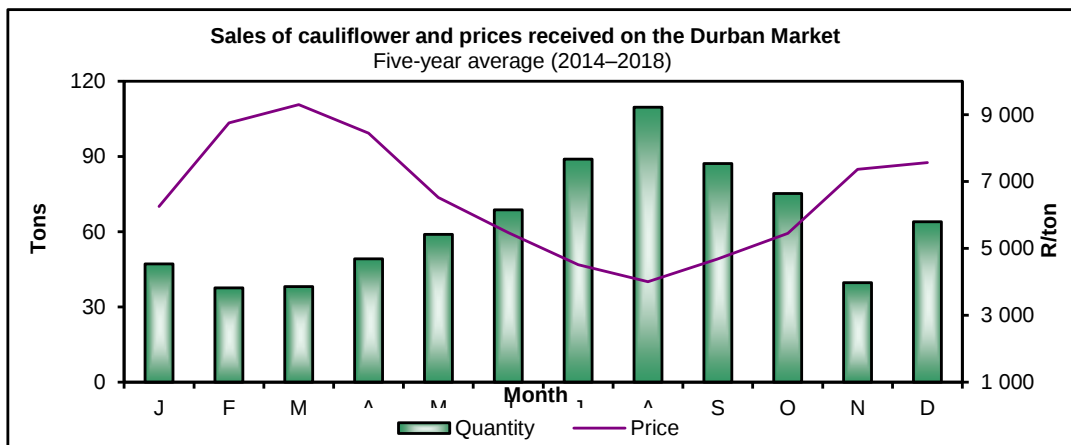
Note: A dash (–) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing



15. Cauliflower

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	87	80	86	97	67	TSW
JHB	253	209	193	232	132	JHB
BFN	3	3	2	5	4	BFN
KIM	—	—	—	1	1	KIM
CT	152	131	114	109	74	CT
PE	29	21	22	24	31	PE
EL	3	2	5	12	6	EL
DBN	64	64	62	101	54	DBN
PMB	25	19	28	32	31	PMB
WLK	0	0	—	1	1	WLK
KDP	2	2	2	8	0	KDP
VER	4	1	—	0	—	VER
SPR	—	2	—	13	2	SPR
UIT	—	—	—	—	—	UIT
WBK	—	—	—*	0	—	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	—	—	—	—	—	GEO
POL	0	0	0	0	1	POL
MOO	—	—	—	—	—	MOO
Total	624	533	516	635	404	Total
Market	R/ton					Market
TSW	11 061	8 109	9 540	7 472	11 720	TSW
JHB	13 904	11 166	16 519	12 532	15 037	JHB
BFN	11 509	6 057	17 311	11 435	12 901	BFN
KIM	—	—	2 497	1 679	2 981	KIM
CT	8 798	8 022	11 680	13 937	15 866	CT
PE	3 369	3 299	3 565	3 607	2 222	PE
EL	14 515	19 344	15 562	5 879	8 139	EL
DBN	6 566	5 838	7 088	5 517	7 457	DBN
PMB	4 468	4 243	3 882	3 843	3 694	PMB
WLK	12 327	14 893	19 000	12 895	20 084	WLK
KDP	9 264	5 567	8 832	6 979	3 738	KDP
VER	—	4 150	6 597	6 586	—	VER
SPR	4 868	3 807	19 310	4 796	3 852	SPR
UIT	—	—	—	—	—	UIT
WBK	—	—	—	2 769	—	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	—	—	—	—	—	GEO
POL	14 396	14 667	9 113	14 822	7 366	POL
MOO	—	—	—	—	—	MOO
Average	10 549	8 694	11844	9728	12 021	Average

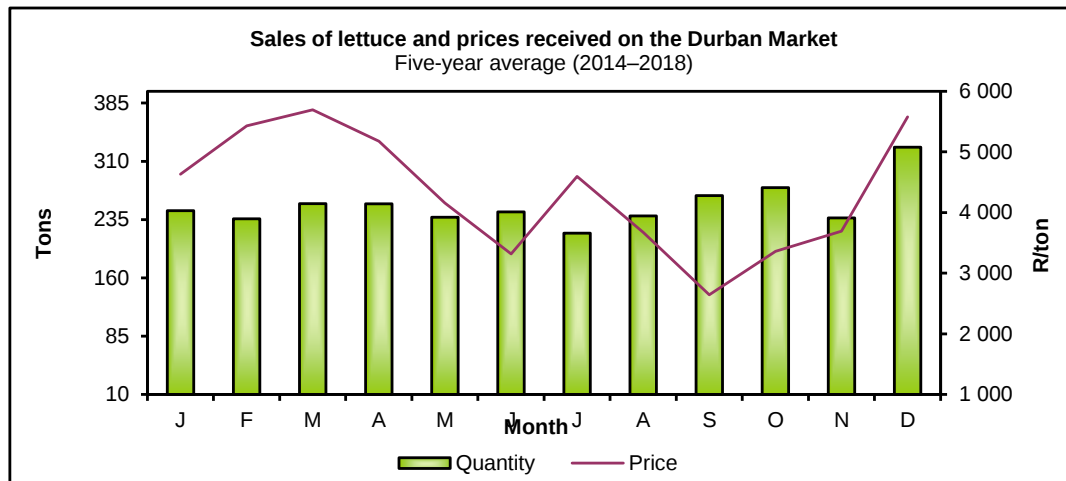
Note: A dash (—) indicates that the volume sold was less than a ton or that there were no sales. An asterisk (*) indicates that the information on the specific market was not available at the time of printing.



16. Lettuce

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	363	273	298	377	377	TSW
JHB	848	600	615	760	654	JHB
BFN	50	39	47	45	58	BFN
KIM	—	—	—	—	—	KIM
CT	120	112	110	124	142	CT
PE	13	11	11	15	13	PE
EL	5	4	6	5	5	EL
DBN	291	261	224	311	277	DBN
PMB	35	23	30	37	39	PMB
WLK	2	0	1	3	6	WLK
KDP	—	—	—	0	—	KDP
VER	1	1	—	2	2	VER
SPR	95	35	34	46	58	SPR
UIT	—	—	—	—	—	UIT
WBK	3	2	2	1	3	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	0	0	—	—	—	GEO
POL	5	9	6	5	6	POL
MOO	—	—	—	1	1	MOO
Total	1 831	1 367	1 384	1 731	1 638	Total
Market	R/ton					Market
TSW	6 529	9 001	9 553	7 742	5 422	TSW
JHB	8 250	12 067	13 419	10 678	9 354	JHB
BFN	5 492	6 305	6 422	5 209	4 304	BFN
KIM	—	—	—	—	—	KIM
CT	9 758	7 883	10 491	12 203	11 562	CT
PE	7 135	6 493	7 189	6 186	5 666	PE
EL	17 184	18 473	11 682	14 749	13 559	EL
DBN	4 439	6 014	6 401	5 332	3 677	DBN
PMB	3 917	4 407	6 465	4 984	2 962	PMB
WLK	8 727	5 955	4 812	3 849	5 434	WLK
KDP	—	—	—	8 000	—	KDP
VER	4 601	4 820	5 104	5 054	4 157	VER
SPR	3 034	7 003	9 984	7 263	4 038	SPR
UIT	—	—	—	—	—	UIT
WBK	5 360	6 315	5 936	7 882	5 478	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	—	—	—	—	—	GEO
POL	13 679	7 002	10 456	9 458	6 618	POL
MOO	—	—	—	11 695	10 109	MOO
Average	6 997	9 465	10 658	8 651	7 116	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.

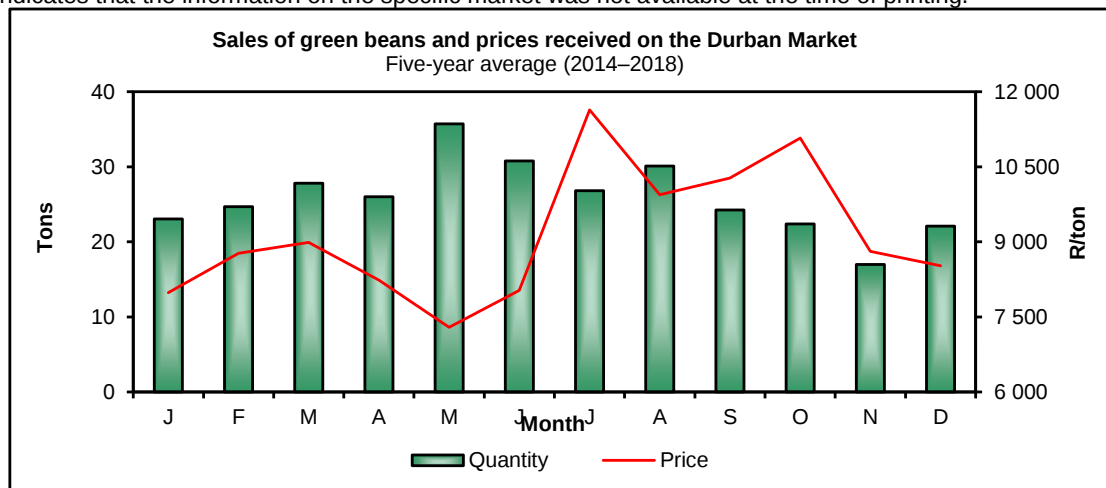


17. Green beans

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	254	218	160	190	170	TSW
JHB	608	466	394	443	419	JHB
BFN	16	13	11	13	9	BFN
KIM	—	—	—	—	—	KIM
CT	119	98	114	91	76	CT
PE	—	—	—	0	—	PE
EL	1	1	—	—	1	EL
DBN	49	37	29	37	40	DBN
PMB	9	6	3	2	3	PMB
WLK	7	1	—	0	1	WLK
KDP	29	19	9	12	10	KDP
VER	8	5	—	—	—	VER
SPR	21	12	5	8	5	SPR
UIT	—	—	—	—	—	UIT
WBK	3	3	—	—	—	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	1	—	—	—	—	GEO
POL	2	1	1	0	1	POL
MOO	2	1	—	0	0	MOO
Total	1 130	883	726	797	735	Total
Market	R/ton					Market
TSW	4 721	7 143	16 912	13 461	13 047	TSW
JHB	5 567	7 876	16 339	13 858	13 737	JHB
BFN	9 404	11 457	12 947	12 066	16 363	BFN
KIM	—	—	—	—	—	KIM
CT	9 037	10 959	14 772	17 538	16 668	CT
PE	—	—	—	14 500	—	PE
EL	12 148	9 681	14 669	14 020	14 470	EL
DBN	9 500	7 355	10 504	11 959	11 157	DBN
PMB	9 629	11 434	14 571	15 015	14 153	PMB
WLK	11 927	10 712	—	6 723	11 133	WLK
KDP	5 342	5 665	11 519	12 376	12 279	KDP
VER	4 742	5 535	—	—	—	VER
SPR	6 453	7 608	17 628	13 728	15 595	SPR
UIT	—	—	—	—	—	UIT
WBK	6 007	5 884	1 953	—	—	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	—	—	—	—	KEI
GEO	13 276	—	—	—	—	GEO
POL	6 537	6 381	15 756	17 514	13 054	POL
MOO	4 208	4 540	7 270	7 938	8 679	MOO
Average	6 338	8 023	15 870	14 045	14 212	Average

890

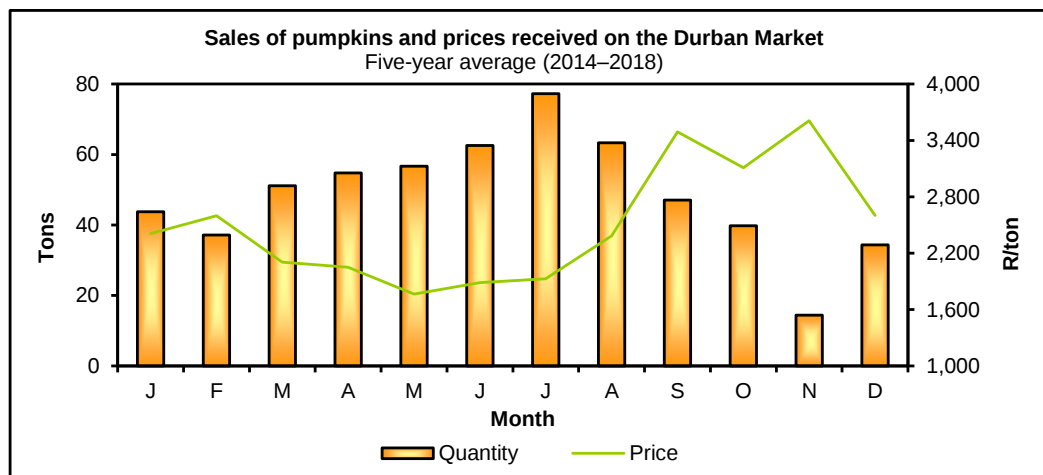
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18. Pumpkins

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	614	544	1 233	961	695	TSW
JHB	2 204	1 588	1 976	2 410	2 047	JHB
BFN	428	396	525	530	419	BFN
KIM	34	44	54	26	33	KIM
CT	453	461	604	456	430	CT
PE	111	131	130	137	178	PE
EL	50	54	60	61	53	EL
DBN	74	43	82	69	16	DBN
PMB	2	4	5	9	4	PMB
WLK	183	166	234	274	212	WLK
KDP	272	269	362	390	293	KDP
VER	19	14	10	44	30	VER
SPR	81	72	90	94	103	SPR
UIT	–	–	–	–	–	UIT
WBK	12	0	–	23	13	WBK
NLS	–	–	–	–	0	NLS
MPL	–	–	–	–	–	MPL
KEI	–	0	–	–	–	KEI
GEO	36	46	18	11	17	GEO
POL	63	76	121	133	65	POL
MOO	–	–	–	–	–	MOO
Total	4 638	3 909	5 514	5 629	4 609	Total
Market	R/ton					Market
TSW	1 808	1 751	1 654	2 663	3 259	TSW
JHB	1 566	1 688	1 952	2 101	2 806	JHB
BFN	2 433	2 094	2 119	2 507	3 686	BFN
KIM	2 216	1 939	2 033	3 529	3 363	KIM
CT	1 962	1 883	1 727	2 072	2 723	CT
PE	3 019	2 546	2 476	2 736	2 964	PE
EL	2 895	2 439	2 604	2 999	3 345	EL
DBN	2 179	2 465	2 353	1 674	3 821	DBN
PMB	3 819	3 157	4 435	3 126	5 180	PMB
WLK	1 973	2 150	2 195	2 059	3 784	WLK
KDP	1 892	1 918	2 141	2 299	3 588	KDP
VER	2 573	2 134	2 382	2 488	3 396	VER
SPR	1 635	1 366	2 240	2 391	3 495	SPR
UIT	–	–	–	–	–	UIT
WBK	1 758	1 214	–	2 508	2 779	WBK
NLS	–	–	–	–	2 986	NLS
MPL	–	–	–	–	–	MPL
KEI	–	7 190	3 299	–	–	KEI
GEO	2 188	2 548	3 348	3 426	3 183	GEO
POL	3 517	2 725	2 330	3 326	4 415	POL
MOO	–	–	–	–	–	MOO
Average	1 854	1 874	1 947	2 314	3 114	Average

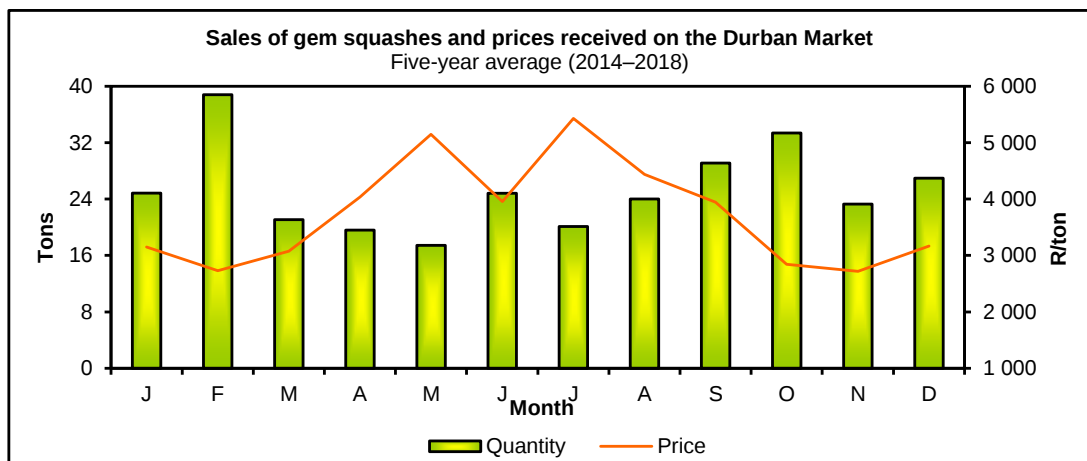
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19. Gem squashes

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	12	178	311	190	274	TSW
JHB	617	568	637	489	646	JHB
BFN	5	7	8	6	7	BFN
KIM	0	0	1	-	-	KIM
CT	-	234	230	144	206	CT
PE	251	18	11	8	19	PE
EL	17	7	6	4	6	EL
DBN	7	17	13	7	20	DBN
PMB	16	5	4	1	2	PMB
WLK	5	3	-	-	-	WLK
KDP	3	7	4	3	5	KDP
VER	6	1	-	-	-	VER
SPR	1	12	6	5	18	SPR
UIT	10	-	-	-	-	UIT
WBK	-	2	-	-	-	WBK
NLS	1	-	-	-	-	NLS
MPL	-	0	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	-	-	-	-	-	GEO
POL	-	1	-	-	-	POL
MOO	-	-	-	-	-	MOO
Total	1 110	1 058	11 31	856	1 203	Total
Market	R/ton					Market
TSW	2 932	2 482	3 222	3 642	2 218	TSW
JHB	3 045	2 788	2 741	4 015	2 600	JHB
BFN	5 190	4 687	4 472	6 120	4 623	BFN
KIM	2 500	1 000	1 381	-	-	KIM
CT	3 823	3 079	3 790	5 870	4 059	CT
PE	6 756	5 425	4 654	6 127	4 443	PE
EL	6 453	5 193	4 905	3 987	6 516	EL
DBN	4 537	3 246	3 360	5 197	3 217	DBN
PMB	4 624	3 145	4 086	5 930	6 931	PMB
WLK	2 796	858	286	-	-	WLK
KDP	3 645	2 278	2 053	5 261	2 952	KDP
VER	4 081	2 887	2 857	-	-	VER
SPR	2 872	2 948	3 015	4 835	3 266	SPR
UIT	-	-	-	-	-	UIT
WBK	4 201	1 658	1 184	-	-	WBK
NLS	-	-	-	-	-	NLS
MPL	-	3 690	3 149	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	-	-	-	-	-	GEO
POL	-	7 359	-	-	-	POL
MOO	-	-	-	-	-	MOO
Average	3 321	2 879	3 093	4 300	2 853	Average

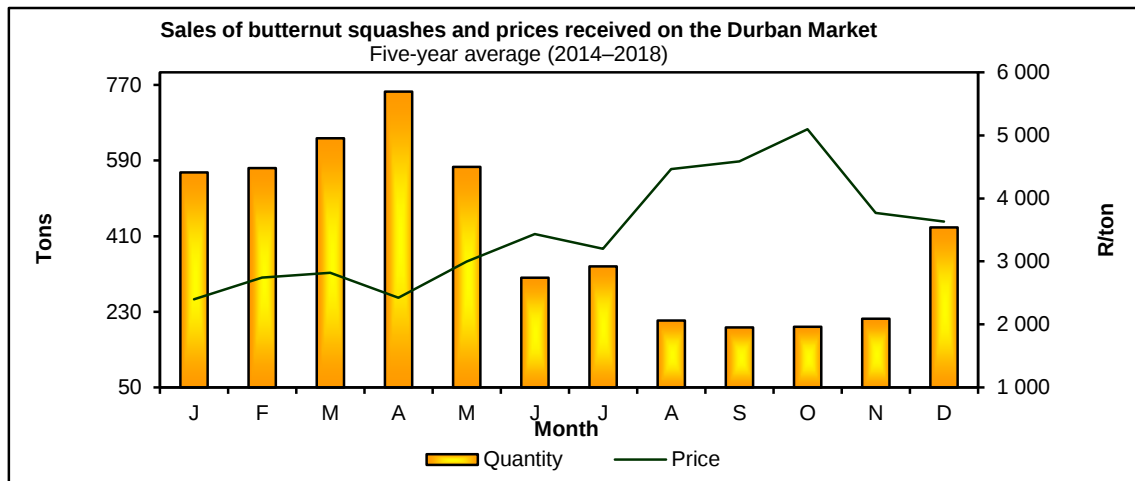
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20. Butternut squashes

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	1 399	1 265	1 699	1 977	1 496	TSW
JHB	4 382	415	4 629	6 103	3 478	JHB
BFN	43	2	71	57	49	BFN
KIM	6	7	3	1	0	KIM
CT	838	655	783	721	614	CT
PE	90	106	95	45	35	PE
EL	205	200	152	206	194	EL
DBN	500	222	294	319	215	DBN
PMB	121	92	86	44	33	PMB
WLK	11	18	39	24	22	WLK
KDP	49	22	43	28	32	KDP
VER	1	4	4	4	1	VER
SPR	77	47	80	96	25	SPR
UIT	–	–	–	–	–	UIT
WBK	5	1	22	15	4	WBK
NLS	1	8	2	0	–	NLS
MPL	0	2	13	9	4	MPL
KEI	–	0	1	0	8	KEI
GEO	10	27	3	2	3	GEO
POL	–	–	–	–	–	POL
MOO	110	65	158	166	64	MOO
Total	7 848	6 930	8 176	9 818	6 277	Total
Market	R/ton					Market
TSW	3 646	3 416	3 816	3 977	4 786	TSW
JHB	3 048	3 276	3 601	2 895	4 291	JHB
BFN	3 966	4 266	4 392	1 501	5 117	BFN
KIM	2 065	2 173	1 564	1 746	4 282	KIM
CT	2 938	2 878	3 794	4 284	4 789	CT
PE	4 186	3 690	4 337	6 656	6 461	PE
EL	4 365	4 123	4 776	2 623	5 829	EL
DBN	4 720	4 658	4 136	1 591	5 295	DBN
PMB	4 077	3 924	4 076	4 925	4 052	PMB
WLK	3 181	3 160	2 235	2 970	3 670	WLK
KDP	2 388	2 883	2 699	3 042	2 599	KDP
VER	1 500	3 185	3 164	4 928	3 493	VER
SPR	3 404	3 413	3 463	3 763	4 198	SPR
UIT	–	–	–	–	–	UIT
WBK	2 903	1 990	3 701	3 489	3 740	WBK
NLS	4 095	4 395	1 658	1 000	–	NLS
MPL	2 000	3 294	3 506	3 954	4 512	MPL
KEI	–	4 553	4 333	3 579	5 658	KEI
GEO	3 531	3 117	3 327	3 972	6 090	GEO
POL	–	–	–	–	–	POL
MOO	3 809	3 214	3 722	–	3 499	MOO
Average	3 327	3 352	3 714	3 390	4 540	Average

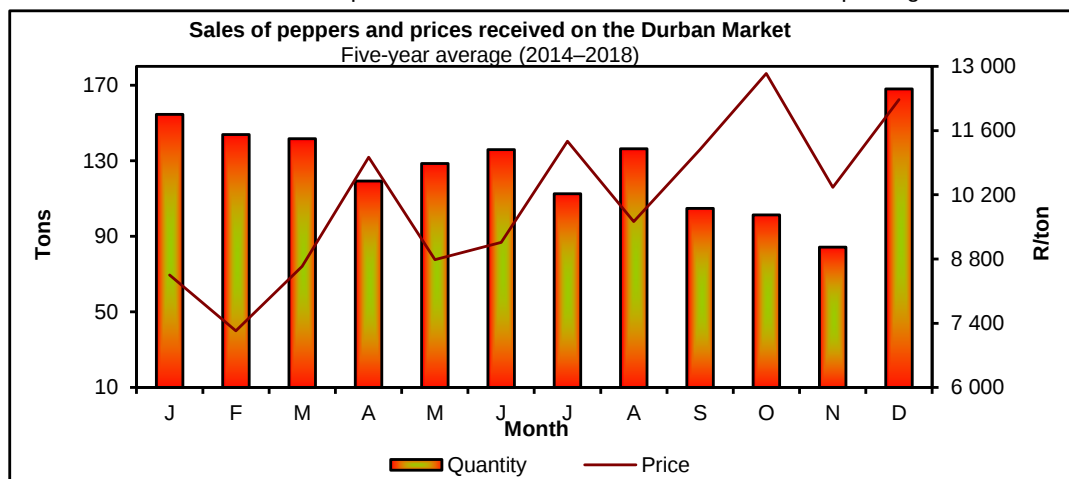
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21. Peppers

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	1 158	1 009	1 104	1 253	1 208	TSW
JHB	6 066	2 608	2 697	2 995	2 850	JHB
BFN	59	51	49	44	52	BFN
KIM	4	3	2	2	2	KIM
CT	759	437	501	457	540	CT
PE	30	23	20	20	17	PE
EL	72	54	48	48	48	EL
DBN	101	106	99	128	132	DBN
PMB	22	19	20	16	18	PMB
WLK	11	7	12	9	11	WLK
KDP	72	60	61	74	66	KDP
VER	8	9	8	8	7	VER
SPR	70	55	64	64	61	SPR
UIT	—	—	—	—	—	UIT
WBK	3	2	2	3	3	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	0	—	—	0	KEI
GEO	—	—	—	—	—	GEO
POL	31	35	26	25	30	POL
MOO	4	1	1	1	3	MOO
Total	5 471	4 480	4 714	5 148	5 048	Total
Market	R/ton					Market
TSW	6 971	8 064	11 244	9 759	8 142	TSW
JHB	8 455	9 665	14 536	12 234	10 562	JHB
BFN	8 180	8 782	11 813	14 995	10 100	BFN
KIM	7 922	8 435	10 960	12 998	12 914	KIM
CT	8 455	11 927	16 406	15 139	14 111	CT
PE	13 054	12 929	16 713	17 400	16 075	PE
EL	1 350	14 844	18 454	19 385	15 147	EL
DBN	11 942	11 593	15 225	14 447	10 129	DBN
PMB	11 469	10 067	13 265	14 225	10 469	PMB
WLK	11 600	8 922	12 388	15 978	12 600	WLK
KDP	6 771	6 478	8 251	9 354	6 522	KDP
VER	9 733	8 847	7 136	9 687	8 183	VER
SPR	6 982	8 600	10 866	11 628	9 135	SPR
UIT	—	—	—	—	—	UIT
WBK	8 350	11 764	9 519	11 577	10 424	WBK
NLS	—	—	—	—	—	NLS
MPL	—	—	—	—	—	MPL
KEI	—	9 204	—	—	6 667	KEI
GEO	—	—	—	—	—	GEO
POL	4 539	3 956	4 164	5 426	4 479	POL
MOO	4 996	5 485	8 104	6 547	3 743	MOO
Average	8 253	9 537	13 782	12 247	10 300	Average

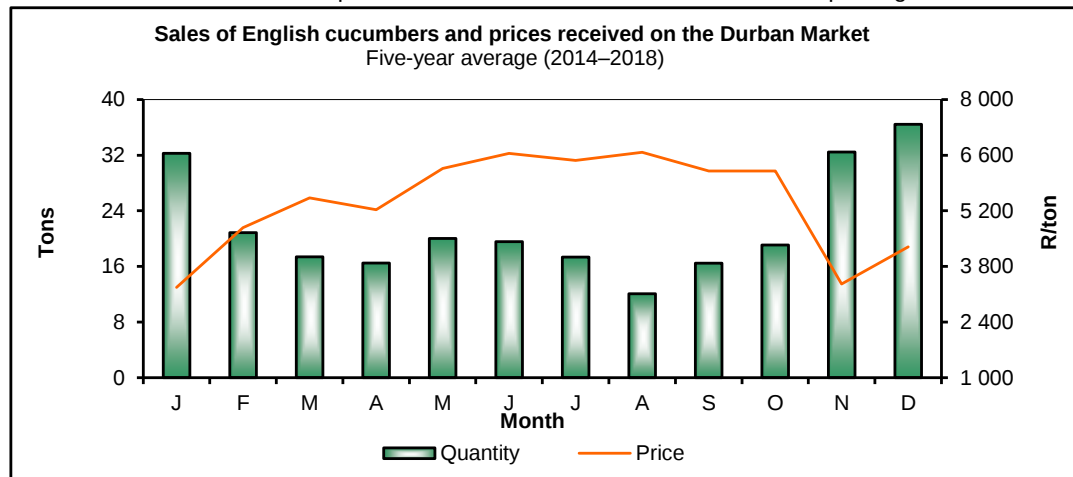
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22. English cucumbers

2019	May.	Jun.	Jul.	Aug.	Sep.	2019
Market	Tons					Market
TSW	268	260	269	226	255	TSW
JHB	987	916	858	769	841	JHB
BFN	20	23	17	18	18	BFN
KIM	0	0	-	-	-	KIM
CT	226	283	239	277	224	CT
PE	-	-	-	-	-	PE
EL	3	4	14	3	2	EL
DBN	11	-	-	-	-	DBN
PMB	7	19	10	11	12	PMB
WLK	6	5	6	5	9	WLK
KDP	1	6	5	7	8	KDP
VER	30	1	-	-	-	VER
SPR	-	38	8	7	11	SPR
UIT	-	-	-	-	-	UIT
WBK	-	-	-	0	-	WBK
NLS	-	-	-	-	-	NLS
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	0	0	0	-	-	GEO
POL	3	4	4	1	2	POL
MOO	1	1	0	-	0	MOO
Total	1 562	1 560	1 431	1 324	1 383	Total
Market	R/ton					Market
TSW	11 002	9 605	12 714	22 692	17 572	TSW
JHB	8 618	8 185	11 925	19 104	14 243	JHB
BFN	12 693	11 585	14 968	19 202	18 578	BFN
KIM	10 000	8 333	-	-	-	KIM
CT	10 965	9 628	10 080	18 733	17 264	CT
PE	-	-	-	-	-	PE
EL	13 460	13 442	5 410	18 935	28 104	EL
DBN	-	-	-	-	-	DBN
PMB	18 984	11 823	13 568	17 815	14 410	PMB
WLK	7 440	6 784	9 374	10 979	10 306	WLK
KDP	16 095	14 543	5 410	17 771	16 824	KDP
VER	11 396	11 449	2 500	-	-	VER
SPR	6 522	4 511	13 500	19 010	16 495	SPR
UIT	-	-	-	-	-	UIT
WBK	-	-	-	16 691	-	WBK
NLS	-	-	-	-	-	NLS
MPL	-	-	-	-	-	MPL
KEI	-	-	-	-	-	KEI
GEO	6 229	15 000	10 000	-	-	GEO
POL	9 467	8 522	8 694	19 323	13 553	POL
MOO	5 507	6 158	3 091	-	7 150	MOO
Average	9 401	8 723	11 810	19 623	15 425	Average

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



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