

CROPS & MARKETS FOURTH QUARTER 2020 VOLUME 101 NO. 986



CROPS AND MARKETS

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SECTION A

ECONOMIC INDICATORS AND TRENDS

1. CROP ESTIMATES AND FORECASTS

Areas planted and first production forecast for summer crops for the 2021 production season

According to the first production forecast for summer crops by the Crop Estimates Committee (CEC) for the 2021 production season, the expected South African maize crop was 15,849 million tons, which was 3,6% more than the 15,300 million tons of the 2020 season and 24,4% or 3,112 million tons more than the five-year average of 12,737 million tons up to 2020. This is the second largest maize crop ever produced in South Africa.

The estimated area that South African commercial producers planted to maize during the 2021 season was 2,751 million ha. This was 5,4% or 140 100 ha more than the 2,611 million ha planted in the previous season. Of this area, 1,325 million ha (48,2%) were in the Free State, 573 000 ha (20,8%) in the North West and 525 000 ha (19,1%) in Mpumalanga.

The plantings of maize in the Free State increased by an estimated 8,6%, from 1,220 million ha in 2020 to 1,325 million ha in 2021 and in the North West, it increased by 1,4%, from 565 000 ha to 573 000 ha. Plantings in Mpumalanga increased by an estimated 2,3%, from 513 000 ha in 2020 to 525 000 ha in 2021.

The ratio of white to yellow maize plantings for 2021 is 61:39, as against 62:38 the previous season. The estimated white maize plantings were 1,682 million ha, which were 4,1% more than the previous season's 1,616 million ha, while the yellow maize plantings were estimated to be 1,069 million ha—7,4% more than the 994 500 ha for 2020.

Most of the country's maize crop was produced in the Free State (44,3%), Mpumalanga (22,4%) and the North West (17,0%).

The production forecast for white maize was 8,799 million tons, which was 3,0% or 251 860 tons more than the 8,548 million tons of 2020 and 2,008 million tons more than the average of the five years up to 2020. The expected yield for white maize was 5,23 t/ha, as against 5,29 t/ha the previous season.

In the case of yellow maize, the production forecast was 7,050 million tons, which was 4,4% or 297 100 tons more than the 6,752 million tons of the previous season and 1,104 million tons more than the five-year average up to 2020. The yield for yellow maize was expected to be 6,60 t/ha, as against 6,79 t/ha in 2020.

The expected sunflower seed crop was 712 940 tons, which was 9,6% less than the 788 500 tons of the previous season and 9,9% less than the average of 791 500 tons for the five years up to 2020. The area planted to sunflower seed was estimated at 474 800 ha, which was 5,1% less than the 500 300 ha planted in 2020. The expected yield was 1,50 t/ha, as against 1,58 t/ha the previous season.

The production forecast for soya beans was 1,621 million tons, which was 30,1% more than the 1,246 million tons of the previous season. This is the largest soya beans crop ever produced in South Africa. The estimated area planted was 826 500 ha, which was 17,2% or 121 500 ha more than the 705 000 ha planted in 2020. The expected yield was 1,96 t/ha, as against 1,77 t/ha in 2020.

The expected groundnut crop was 58 425 tons, which was 16,7% or 8 345 tons more than the 50 080 tons of the 2020 season and 11 183 tons more than the five-year average of 47 242 tons per annum up to 2020. The area planted to groundnuts was an estimated 40 050 ha, which was 6,8% or 2 550 ha more than the 37 500 ha planted the previous season. The expected yield was 1,46 t/ha, as against 1,34 t/ha in 2020.

The production forecast for sorghum was 170 590 tons—8,0% more than the 158 000 tons of the previous season. The area planted to sorghum was estimated to be 46 200 ha, which was 8,7% or 3 700 ha more than the 42 500 ha planted in 2020. The expected yield was 3,69 t/ha, as against 3,72 t/ha the previous season.

The production of dry beans was expected to be 65 467 tons, which was 1,0% or 667 tons more than the 64 800 tons of the previous season and 4 570 tons more than the five-year average of 60 897 tons per annum up to 2020. The estimated area planted was 51 990 ha, which was 3,7% more than the 50 150 ha planted the previous season. The expected yield was 1,26 t/ha, as against 1,29 t/ha for 2020.

Area estimate and first production forecast of summer field crops: 2021 production season*

Сгор	Area planted 2021	First forecast 2021	Area planted 2020	Final crop 2020	Change – tons 2021 vs 2020
	ha	tons	ha	Tons	%
White maize	1 682 400	8 799 360	1 616 300	8 547 500	+3,0
Yellow maize	1 068 500	7 049 600	994 500	6 752 500	+4,4
Total maize	2 750 900	15 848 960	2 610 800	15 300 000	+3,6
Sunflower seed	474 800	712 940	500 300	788 500	-9,6
Soya beans	826 500	1 620 900	705 000	1 245 500	+30,1
Groundnuts	40 050	58 425	37 500	50 080	+16,7
Sorghum	46 200	170 590	42 500	158 000	+8,0
Dry beans	51 990	65 467	50 150	64 800	+1,0

* Forecasts and estimates exclude the non-commercial sector



Final production estimate for winter field crops for 2020

According to the final production estimate of winter crops, also released by the CEC on 25 February 2021, the expected wheat crop for 2020 was 2,109 million tons, which is 37,4% or 574 100 tons more than the 1,535 million tons of the previous season. The expected yield was 4,14 t/ha, compared to 2,84 t/ha the previous season. The area estimate for wheat was 509 800 ha, as against 540 000 ha for 2019—a decrease of 5,6%. This is the largest wheat crop since the 2008 season.

The main contributing provinces to the expected wheat crop were the Western Cape, with a production forecast of 1,092 million tons (51,8%), followed by the Free State with 413 600 tons (19,6%) and the Northern Cape with 271 950 tons (12,9%). The expected yield for the Western Cape was 3,35 t/ha, which is 67,5% higher than the 2,00 t/ha of the previous season. A yield of 4,40 t/ha was expected for the Free State, which is 72,5% higher than the 2,55 t/ha for 2019. The expected yield for the Northern Cape was 7,35 t/ha, compared to 7,00 t/ha the previous season—an increase of 5,0%.

The production forecast for malting barley was 589 846 tons, which is 71,0% or 244 846 tons higher than the 345 000 tons of the previous season. The area planted was estimated at 141 690 ha and the expected yield was 4,16 t/ha. This is the largest malting barley crop recorded for South Africa.

The expected canola crop was 166 956 tons, while the area estimate was 74 120 ha, with an expected yield of 2,25t/ha. It is also the largest canola crop ever recorded for South Africa.

The expected oats (cereals) crop was 56 150 tons, while the area estimate was 26 200 ha, with an expected yield of 2,14 t/ha.

Areas planted and final production estimate for winter cereals: 2020

Сгор	Area planted 2020	Final estimate 2020	Area planted 2019	Final crop 2019	Change in production 2020 vs 2019
	ha	tons	ha	Tons	%
Wheat	509 800	2 109 100	540 000	1 535 000	+37,4
Malting barley	141 690	589 846	131 960	345 000	+71,0
Canola	74 120	166 956	74 000	95 000	+75,7
Oats	26 200	56 150	21 000	16 500	+240,3

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

www.dalrrd.gov.za/statistics and economic reports www.sagis.org.za/CEC: Crop estimates

2 ECONOMIC INDICATORS OF THE SOUTH AFRICAN AGRICULTURAL SECTOR

Indicator (at current prices)	Jan. to Dec. 2019	Jan. to Dec. 2020	% change
Total gross farming income (R million)	282 419	327 138	+15,8
Intermediate expenditure (R million)	159 543	169 708	+6,4
Total farming cost (R million)	199 893	209 380	+4,7
Net farming income (R million)	88 675	124 388	+40,3
Domestic terms of trade (2010 = 1)	1,03	1,04	+1,0

Gross income from major products at current prices

	Jan. to Dec. 2019	Jan. to Dec. 2020	Change
Field crops:	R m	illion	%
Maize	27 440	38 945	+41,9
Wheat	6 314	9 926	+57,2
Sugar cane	8 879	11 118	+25,2
Sunflower seed	3 479	4 411	+26,8
Tobacco	457	377	-17,5
All field crops	57 497	78 883	+37,2
Horticulture:			
Vegetables (including potatoes)	25 776	27 702	+7,5
Deciduous and other fruit	20 212	22 482	+11,2
Citrus fruit	19 987	30 668	+53,4
Viticulture	6 161	6 613	+7,3
Subtropical fruit	4 686	4 822	+2,9
All horticultural products	86 276	101 628	+17,8
Animal products:			
Poultry meat	46 971	49 365	+5,1
Cattle and calves slaughtered	35 509	37 601	+5,9
Milk	16 579	18 672	+12,6
Eggs	10 301	10 575	+2,7
Sheep slaughtered	6 779	7 784	+14,8
All animal products	138 645	146 627	+5,8

3. ECONOMIC OVERVIEW

This article gives an overview of the major macroeconomic trends in the agricultural sector for the period 1 January to 31 December 2020. Aggregates are compared with the period 1 January to 31 December 2019.

Gross farming income

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

Gross income from all agricultural products increased by 15,8% to an estimated amount of R327 138 million for the period ended 31 December 2020. This was mainly the result of the increase in income earned from field crops by 37,2%, horticulture by 17,8% and animal products by 5,8%.

The income from field crops increased significantly by 37,2% due to the increase in income obtained from groundnuts by 161,5%, grain sorghum (66,0%), wheat (57,2%), soya beans (45,9%), maize (41,9%), sunflower seed (26,8%), sugar cane (25,2%) and dry beans (8,6%).

The income from horticultural products increased by 17,8% due to the increase in income made from citrus fruit by 53,4%, deciduous and other fruit (11,2%), vegetables (7,5%), viticulture (7,3%) and subtropical fruit (2,9%).

The increase of 5,8% in income from animal products was resulted from the increase in income from sheep slaughtered by 14,8%, milk by 12,6%, cattle and calves slaughtered by 5,9%, poultry meat by 5,1% and eggs by 2,7%.



Expenditure on intermediate production inputs

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

The expenditure on intermediate goods and services increased by 6,4% to R169 708 million, from R159 543 million the previous period. This was mainly the result of the increase in expenditure on seed and plants and building and fencing material by 10,0% each, packing material by 9,0%, animal health and crop protection and farm services by 6,0% each, fuel by 3,2%, fertilisers by 3,0% and maintenance and repairs of machinery and implements by 1,9%.

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

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

The prices earned by farmers for their products increased by 4,3%, mainly as the result of the increase in prices of field crops by 8,4%, horticulture by 6,1% and animal products by 1,3%.

The weighted average price of field crops showed an increase of 8,4%, because of the increases in prices of tobacco by 31,1%, oilseeds (18,5%), dry beans (14,6%), sugar cane (13,8%), hay (13,6%), winter grains by 12,8% and summer grains by 2,5%.

The weighted average price of horticultural products increased by 6,1% due to the increases in prices of vegetables by 13,2%, fruit by 2,6% and viticulture by 2,5%.

The weighted average price of animal products increased by 1,3% due to the increases in prices of milk by 13,9% and poultry meat by 1,0%. The prices of pastoral products decreased by 19,1%.

The prices paid for farming requisites, including machinery and implements, material for fixed improvements as well as intermediate goods, increased by 4,8%. The prices paid for seeds increased by 7,3%, feed by 6,0%, irrigation equipment by 4,5%, animal and crop protection and building material by 4,3%, packing material by 4,1%, fertilisers by 3,5%, maintenance and repairs of machinery by 2,7%, trucks by 2,1%, fencing material by 1,8%, tractors by 1,3% and fuel decreased by 4,6%.

The terms of trade increased by 1,0% (from 1,03% to 1,04%) due to an increase of 4,3% in prices earned from agricultural products, as opposed to an increase of 3,5% in production costs.



Net farming income and cash flow

An increase of 15,8% in gross farming income and the increase of 6,4% in expenditure on production inputs led to an increase of 40,3% in net farming income. Interest payment increased by 3,9%, while labour costs and rent payment increased by 3,3% each.

The farmers' cash flow increased significantly by 37,3% and amounted to R122 899 million in 2020, as compared to R89 504 million in 2019.

Conclusion

An increase of 15,8% in gross farming income was mainly driven by the increase in income from field crops by 37,2%, horticulture (17,8%) and animal products (5,8%). The increase in income from these products was due to the increase in prices by 4,3% and production levels by 7,3%.

4. INDICES OF PRODUCER PRICES OF AGRICULTURAL PRODUCTS

		Octo	ber	Nove	mber	Dece	mber
Product	Weight	2019	2020	2019	2020	2019	2020
				Index (20	10 = 100)		
Field crops	23,0	177,4	187,4	181,1	185,7	180,0	185,8
Horticulture	27,0	189,8	220,6	183,6	192,6	189,6	188,6
Animal products	50,0	181,2	177,5	181,0	179,6	180,6	178,8
Combined	100,0	180,0	182,8	181,5	182,0	180,7	183,3
Field crops							
Summer grains	46,3	194,7	196,8	202,6	203,6	199,5	199,4
Winter cereals	13,1	185,1	194,7	184,0	201,8	195,8	201,8
Oilseeds	11,4	145,8	192,3	146,7	160,7	137,9	167,8
Sugar cane	16,2	157,0	162,3	154,7	162,3	152,7	167,2
Hay	10,2	150,8	172,8	155,3	150,8	156,4	155,3
Dry beans	1,2	222,3	192,8	222,3	192,8	222,3	192,8
Cotton	0,3	193,5	193,5	193,5	193,5	193,5	193,5
Tobacco	1,2	180,7	162,6	180,7	162,6	180,7	162,6
Combined	100,0	177,4	187,4	181,1	187,4	180,0	185,8
Horticulture							
Viticulture	11,0	192,6	197,5	192,6	197,5	192,6	197,2
Vegetables	37,0	180,4	244,7	159,5	175,2	175,9	167,7
Fruit	52,0	196,0	208,3	198,8	204,0	198,8	201,6
Combined	100,0	189,8	220,6	183,6	192,6	189,6	188,6
Animal husbandry							
Pastoral products	2,5	343,8	277,8	313,9	277,3	316,7	249,1
Stock slaughtered	34,2	192,4	192,4	195,2	195,2	193,0	193,0
Milk	14,2	140,2	148,9	140,2	148,9	140,2	148,9
Poultry	49,1	176,8	170,1	176,0	172,5	176,6	173,8
Combined	100,0	181,2	177,5	181,0	179,6	180,6	178,8



5. CONSUMER PRICE INDICES

ltom	M(cight	October 2020	November 2020	December 2020
Item	Weight		Index (2010 = 100)	
All items	100,00	166,1	166,0	162,5
All items, excluding food	84,59	166,9	164,7	163,5
Food	15,41	186,9	187,6	189,7
Grain products	3,55	176,9	181,7	187,2
Meat	4,56	193,5	193,5	195,9
Fish and other seafood	0,37	185,3	184,4	185,4
Milk, cheese and eggs	1,74	172,3	176,6	178,1
Fats and oils	0,55	183,0	180,2	182,6
Fruit and nuts	0,23	163,4	173,0	167,0
Vegetables	1,61	191,9	178,8	173,2
Sugar	0,65	225,5	223,0	226,7
Coffee, tea and cocoa	1,21	189,0	211,3	209,8
Other	0,94	175,0	177,1	180,2

Source: Statistics South Africa

		Machi	nery and imp	lements		Material f	or fixed impro	ovements
Period	Tractors	Trucks	Imple- ments	Irrigation equipment	Combined index	Building materials	Fencing materials	Combined index
2010	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
2014	139,0	151,1	139,0	138,9	142,5	128,6	131,0	129,5
2015	148,6	159,8	143,7	146,5	150,2	139,5	137,8	138,9
2016	165,9	169,8	154,7	156,2	162,6	151,0	145,7	149,1
2017	171,6	179,9	159,9	159,1	169,1	157,0	153,1	155,6
January	170,8	172,9	154,3	155,9	164,8	151,7	146,9	150,0
April	172,1	175,4	155,7	153,9	166,1	165,8	159,8	163,7
2016/17	169,6	175,2	157,4	157,9	166,1	154,1	150,2	152,8
July	170,9	174,6	155,7	164,1	166,7	152,9	156,3	154,1
October	172,6	196,9	174,1	162,4	178,9	157,7	149,4	154,8
2018	178,5	192,7	165,5	164,3	177,1	165,9	161,5	164,4
January	175,7	180,0	160,8	162,3	171,1	158,1	153,6	156,5
April	176,9	183,3	157,5	155,7	170,6	172,2	166,0	170,0
2017/18	174,0	185,0	162,0	161,1	171,8	160,2	156,3	158,9
July	180,5	202,6	162,1	170,9	180,4	165,1	168,4	166,2
October	180,8	204,8	181,3	168,3	186,4	168,2	157,9	164,6
2019	184,2	198,1	172,3	169,5	183,0	173,8	168,4	171,9
January	183,5	187,9	167,2	168,9	178,3	165,5	159,8	163,5
April	183,7	188,8	164,5	161,6	176,9	182,4	175,3	179,9
2018/19	182,1	193,5	168,9	167,4	180,6	170,3	165,3	168,6
July	183,9	210,3	168,9	175,0	186,1	172,5	175,9	173,7
October	185,6	205,6	188,6	172,3	190,7	174,6	162,7	170,4
2020	186,6	202,2	176,5	177,1	187,1	181,2	171,5	177,8
January	185,5	190,0	174,0	181,2	183,0	171,3	167,2	169,9
April	185,9	190,0	168,4	165,5	179,6	177,4	170,5	174,9
2019/20	185,2	195,9	175,0	173,5	184,8	174,0	169,1	172,2
July	185,7	221,2	172,1	183,0	191,7	197,8	182,4	192,4
October	189,5	207,7	191,3	178,7	194,0	179,3	165,9	174,0

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

	Intermediate goods and services							
Period	Fertilisers	Fuel	Feeds	Animal health and crop protection	Packing material	Maintenance and repairs	Combined index	All farming requisites combined
2010	100,0	100,0	100,0	100,0	100,0	100,0	100,0	100,0
2014	124,6	141,5	146,4	139,0	144,9	139,0	142,9	142,3
2015	127,5	136,4	152,7	146,1	151,0	145,7	147,4	147,3
2016	131,4	142,9	163,6	153,9	159,1	151,6	155,7	156,2
2017	135,9	146,7	168,6	166,8	171,4	158,5	162,4	162,9
January	133,8	146,4	164,3	156,9	172,5	160,5	159,9	160,0
April	135,7	146,0	162,4	159,5	162,4	158,4	158,7	159,8
2016/17	132,7	144,6	166,0	158,0	165,9	155,3	158,7	159,3
July	137,1	144,6	167,0	169,1	175,4	159,8	163,0	163,0
October	137,2	149,7	178,7	181,8	175,5	155,4	168,2	168,8
2018	138,4	156,3	171,0	178,9	180,8	165,1	168,5	169,3
January	136,2	149,8	166,6	172,6	181,7	167,1	165,8	166,0
April	137,5	153,7	159,7	177,0	169,7	165,5	162,9	164,1
2017/18	137,0	149,4	168,5	175,1	175,6	162,0	165,0	165,5
July	139,9	158,5	174,9	175,7	186,9	167,3	170,8	171,7
October	140,0	163,1	182,8	190,1	184,8	160,3	174,7	175,6
2019	141,2	158,1	177,0	187,8	187,1	172,4	174,2	175,1
January	139,7	151,9	172,6	181,2	189,4	174,7	171,8	172,1
April	141,2	160,5	165,7	186,9	175,1	172,3	169,3	170,7
2017/18	140,2	158,5	174,0	183,5	184,1	169,5	171,8	172,6
July	142,2	157,8	180,1	184,7	189,2	173,0	175,2	176,4
October	141,6	162,2	189,6	198,5	194,6	169,7	180,6	181,2
2020	146,1	150,8	187,7	195,9	194,7	177,1	180,7	181,3
January	141,8	157,6	179,5	191,0	197,3	182,5	179,2	179,2
April	145,9	143,0	177,9	193,1	182,3	173,0	173,5	174,3
2019/20	142,9	155,2	181,8	191,8	190,9	174,6	177,1	177,8
July	147,0	151,8	193,7	190,8	196,2	178,1	183,3	184,8
October	149,5	150,8	199,6	208,8	202,8	174,6	186,8	187,1



SECTION B

FRESH PRODUCE MARKETS OVERVIEW

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

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

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

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

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

Ms Mahlatse Makaleng

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Interesting vegetable: Potatoes

Common names: Potato, Papa, Oca, Cavi, Arracacha, Apio

Scientific names: Solanum tuberosum

<u>History:</u> The potato was first domesticated in the region of modern-day southern Peru and northwestern Bolivia by pre-Columbian farmers around Lake Titicaca. It has since spread around the world and became a staple crop in many countries.

The earliest archaeologically verified potato tuber remains have been found at the coastal site of Ancon (central Peru), dating to 2500 BC.

<u>Description</u>: Potato is a herbaceous perennial plant in the family Solanaceae that is grown for its edible tubers. The potato plant has a branched stem and alternately arranged leaves consisting of leaflets, which are both of unequal size and shape. The leaflets can be oval to oblong in shape and the leaves can reach 10 cm to 30 cm (4 in to 12 in) in length and are 5 cm to 15 cm (2 in to 6 in) wide. The potato plant produces white or blue flowers and yellow-green berries. The potato tubers grow underground and are generally located in the top 25 cm (10 in) of the soil. The tubers can range in colour from yellow to red or purple depending on the variety. Potato plants can reach in excess of 1 m in height and are grown as annual plants, surviving only one growing season. The potato may also be referred to as a spud, Irish potato, white potato or Spanish potato and originates from South America.

Types of potatoes:



They are characterised by their rough brown skin and white flesh. Varieties such as Butte fall into the dry/mealy end of the texture spectrum. When baked, the thick skin crisps up to create a perfect "jacket" for the fluffy interior.



White

potatoes

Compared to russets, white potatoes such as Onaway and Elba have smoother, thinner and lightercoloured skin. They are considered all-purpose potatoes and they are creamy when baked, although they hold their texture when boiled.



Yukon Gold

These are waxy potatoes made familiar by the popular Yukon Gold variety. These potatoes have finegrained, dense flesh that holds its shape when cooked. They are ideal for potato salad, soups and stews, but can also be roasted and baked.



Colourful potatoes

Potatoes with red/pink or purple/blue flesh are as easy to grow in a garden as any other potato. All Blue potatoes have dark, purple-blue skin and lighter blue flesh. It is somewhat mealy, making it good for baking. All-Blues keep their colour best when baked, microwaved or fried; when boiled, the flesh fades to a greyish blue. Some people think it has a subtle nutty flavour.



Russian Banana

Fingerling potatoes such as the Russian Banana, like the name implies, are shaped like fingers — these are small and elongated and thankfully have a thin, tender skin, otherwise they would be difficult to peel

and are fantastic roasted. Because they are so small, they can be boiled whole with the skin intact so they do not absorb as much water as potato chunks, making them great for potato salad as well.



Red Cloud

Immature potatoes that are harvested in early summer before they are fully mature (before the vines die back) are called "new potatoes." They can be of any variety. Their skin is thin and tender and they are often boiled whole and tossed with butter and fresh parsley. They have a shorter shelf life than mature potatoes.

Cultivation:

Potato seed should be planted about 30 cm apart in furrows and covered with enough soil to form a small ridge on top of the row. They should be watered regularly (at least twice a week) from the time planted until young shoots appear above the soil surface. This can be anything from one week to three weeks after planting.

Health benefits:

Regulates blood pressure:

Potatoes are high in potassium, which works in opposition to sodium to help regulate blood pressure and fluid balance. Research shows that the potassium in potatoes is just as high and as usable by the body as when consumed as a dietary supplement. Potassium is also essential for normal muscle and nerve function.

Supports the immune system:

Vitamin C is needed for normal immune system function, blood clotting and strong connective tissue and blood vessel walls. Since vitamin C cannot be stored in the body, it must be consumed through food. One baked potato provides about 19% of the daily value for vitamin C.

Repairs oxidative damage:

Potatoes also have a good concentration of antioxidant phytonutrients, including vitamin C, carotenoids, and polyphenols. These compounds can help repair cells damaged by oxidative stress, which can contribute to a number of chronic diseases.

Prevents chronic disease:

Fibre is important for digestion, blood sugar control, weight management, heart health and more. Potatoes, especially when the peel is consumed, are a good source of dietary fibre.

References:

https://en.wikipedia.org/wiki/Potato https://www.gardeners.com/how-to/potato-varieties/7556.html https://plantvillage.psu.edu/topics/potato/infos https://www.verywellfit.com/are-potatoes-good-for-you-2506382

Mass, value and average price of vegetables sold on the 20 major fresh produce markets:
October to December 2020

Code	Market	Rands	Tons	Rands/ton
TSW	Tshwane (Pretoria)	649 398 267	119 485	5 435
JHB	Johannesburg	1 612 446 243	287 509	5 608
BFN	Bloemfontein	91 815 507	15 457	5 940
KIM	Kimberley	8 604 523	1 387	6 205
СТ	Cape Town	349 950 850	52 701	6 640
PE	Port Elizabeth	55 010 839	9 717	5 66661
EL	East London	82 379 717	13 740	5 995
DBN	Durban	294 677 263	52 914	5 570
PMB	Pietermaritzburg	50 166 864	9 921	5 057
WLK	Welkom	56 764 569	9 259	6 131
KDP	Klerksdorp	82 595 482	14 640	5 642
VER	Vereeniging	12 026 256	2 225	5 406
SPR	Springs	117148106	23220	5045
WBK	Witbank	12 517 715	2 330	5 372
NLS	Nelspruit	5 408 751	908	5 957
MPL	Mpumalanga	15 339 156	2 504	6 127
KEI	Kei (Mthatha)	1 387 043	376	3 693
GEO	George	7 390 326	1 332	5 548
MOO	Mooketsi	-		-
POL	Polokwane	-		-

Mass, value and average price of fruit sold on the 20 major fresh produce markets: October to December 2020

Code	Market	Rands	Tons	Rands/ton
TSW	Tshwane (Pretoria)	359 323 204	4 3528	8 255
JHB	Johannesburg	718 481 911	67 417	10 657
BFM	Bloemfontein	56 155 842	6 482	8 663
KIM	Kimberley	1 693 660	241	7 037
СТ	Cape Town	168 129 653	17 138	9 810
PE	Port Elizabeth	18939273	2129	8895
EL	East London	46 399 375	4 815	9 636
DBN	Durban	179 773 570	18 425	9 757
PMB	Pietermaritzburg	37 171 906	4 619	8 048
WLK	Welkom	15 744 225	2 315	6 802
KDP	Klerksdorp	29 581 215	4 672	6 327
VER	Vereeniging	2 554 033	431	5 923
SPR	Springs	44 945 903	5 996	7 496
WBK	Witbank	1 488 637	231	6 434
NLS	Nelspruit	-	-	-
MPL	Mpumalanga	35 265	6	5 593
KEI	Kei (Mthatha)	267 326	41	6 498
GEO	George	183 020	20	9 348
MOO	Mooketsi	<u> </u>	-	-
POL	Polokwane	-	-	-

1. Ap	ples
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Aug.	Sep.	Oct.	Nov.	Dec.	2019
		Tons			Market
3 206 4 838 388 17 322 7 259 1 796 429 242 390 24 863 - 20 - 212 - 1 1 - 13 015	3 465 5 771 468 16 348 7 294 1 894 448 245 425 36 1070 - 11 - 267 - - - 11 - 14 763	3 598 5 757 520 22 406 3 326 1 929 511 249 443 48 948 - 7 - 7 - 28 - 28 - 28 - 14 794	2 950 4 646 491 18 418 4 275 1 423 477 248 636 46 792 - 16 - 2 - 2 - 2 - 12 442	1 945 3 354 385 11 350 19 271 1 145 394 173 530 40 549 - 9 - - - - - - - - - - 9 174	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
		R/ton			Market
6 192 7 208 7 563 6 677 7 304 5 657 7 387 6 441 6 036 6 222 6 134 7 165 6 012 - - 6 677 - 7 279 - 7 454 -	6 396 7 394 7 571 8 022 7 610 5 730 7 539 6 156 5 874 6 886 6 630 6 818 5 974 - - - - - - -	7 222 8 250 7 934 7 311 7 962 9 205 7 421 6 868 5 684 7 190 6 350 6 906 6 716 - - - - - - - - - - - - - - - - - - -	8 304 8 888 8 073 6 932 8 700 10 249 8 657 7 897 6 609 6 876 4 611 6 904 7 622 9 408 - - 2 773 -	8 812 8 901 7 916 7 947 8 936 7 097 8 615 8 228 6 068 7 500 4 168 7 119 7 676 - 9 119 - - - - - - - -	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average
	3 206 4 838 388 17 322 7 259 1 796 429 242 390 24 863 - 20 - 212 - 1 - 13 015 6 192 7 208 7 563 6 677 7 304 5 657 7 387 6 441 6 036 6 222 6 134 7 165 6 012 - 6 677 7 279 -	$\begin{array}{c cccccc} 3 206 & 3 465 \\ 4 838 & 5 771 \\ 388 & 468 \\ 17 & 16 \\ 322 & 348 \\ 7 & 7 \\ 259 & 294 \\ 1 796 & 1 894 \\ 429 & 448 \\ 242 & 245 \\ 390 & 425 \\ 24 & 36 \\ 863 & 1070 \\ \hline \\ 20 & 11 \\ \hline \\ 20 & 11 \\ \hline \\ 20 & 11 \\ \hline \\ 212 & 267 \\ \hline \\ 1 & - \\ 1$	Tons3 2063 4653 5984 8385 7715 7573884685201716223223484067732592943261 7961 8941 9294294485112422452493904254432436488631070948201171-281-2813 01514 76314 794R/ton6 1926 3967 2227 2087 3948 2507 5637 5717 9346 6778 0227 3117 3047 6107 9625 6575 7309 2057 3877 5397 4216 4416 1566 8686 0365 8745 6846 2226 8867 1906 1346 6306 3507 1656 8186 9066 0125 9746 7167 454-8 257 <td>Tons 3 206 3 465 3 598 2 950 4 838 5 771 5 757 4 646 388 468 520 491 17 16 22 18 322 348 406 418 7 7 3 4 259 294 326 275 1 796 1894 1 929 1 423 429 448 511 477 242 245 249 248 390 425 443 636 24 36 48 46 863 1070 948 792 - - - - 20 11 7 16 - - - - 13 015 14 763 14 794 12 442 242 267 - - - - - - - 13 015</td> <td>Tons 3 206 3 465 3 598 2 950 1 945 3 88 468 520 491 385 17 16 22 18 11 3222 348 406 418 350 7 7 3 4 19 259 294 326 275 271 1796 1894 1929 1423 1145 429 448 511 477 394 242 245 249 248 173 390 425 443 636 530 24 36 48 46 40 863 1070 948 792 549 - - - - - 20 11 7 16 9 - - - - - 1 - 28 2 - 1 -<!--</td--></td>	Tons 3 206 3 465 3 598 2 950 4 838 5 771 5 757 4 646 388 468 520 491 17 16 22 18 322 348 406 418 7 7 3 4 259 294 326 275 1 796 1894 1 929 1 423 429 448 511 477 242 245 249 248 390 425 443 636 24 36 48 46 863 1070 948 792 - - - - 20 11 7 16 - - - - 13 015 14 763 14 794 12 442 242 267 - - - - - - - 13 015	Tons 3 206 3 465 3 598 2 950 1 945 3 88 468 520 491 385 17 16 22 18 11 3222 348 406 418 350 7 7 3 4 19 259 294 326 275 271 1796 1894 1929 1423 1145 429 448 511 477 394 242 245 249 248 173 390 425 443 636 530 24 36 48 46 40 863 1070 948 792 549 - - - - - 20 11 7 16 9 - - - - - 1 - 28 2 - 1 - </td



L. Fedis						
2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	1 896 1 497 196 4 69 0 129 574 235 85 176 27 267 - - 11 - - 5 168	1 440 1 513 200 2 61 1 162 497 199 87 155 31 250 - 1 - 22 - - 4 621	903 1 405 205 2 70 1 161 422 170 74 122 24 210 - 1 0 0 0 4 - 3 773	307 601 82 5 63 0 57 207 49 43 29 1 72 - 0 - - - - - - - - - - - - - - - - -	478 996 134 2 59 - 87 230 138 58 98 3 88 - 1 - - - - 2 374	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	3 939 7 460 7 313 8 798 7 599 1 488 7 308 6 541 5 767 6 649 5 313 7 143 5 902 - - - 8 499 - - - 5 816	5 269 8 211 7 451 9 526 8 207 10 792 7 798 6 939 6 194 6 608 5 752 7 436 7 214 - 11 302 - 8 807 - - - - - - 6 855	8 959 9 313 7 814 8 812 8 373 5 883 7 939 8 082 6 657 6 790 6 569 8 107 8 083 - 10 443 - - 6 341 - - 8 595	10 748 10 212 9 365 9 296 10 236 - 9 689 9 675 7 279 7 482 6 605 9 053 9 878 - 10 793 - - - - - - - - - - 9 801	11 846 11 494 9 221 8 906 11 020 14 428 10 675 10 770 7 844 5 669 7 218 6 070 11 002 - 8 263 - - - - - 10 700 11 020 - 11 020 - 11 020 - 11 020 - 11 020 - 11 020 - 11 020 - 11 020 - 11 020 - 10 700 - 10 700 - 10 700 - 10 700 - 10 700 - 10 700 - 10 700 - 10 700 - 10 000 - 10 000 - - - - - - - - - - - - -	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average





3. Oranges

5. Oranges						
2019	Aug.	Sep.	Oct	Nov	Dec	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	2 137 5 328 430 5 463 34 325 1 702 325 302 270 35 435 - 38 - 2 38 - 2 3 3 3 - 11 836	$ \begin{array}{r} 1 180 \\ 2 890 \\ 203 \\ 11 \\ 470 \\ 23 \\ 187 \\ 923 \\ 134 \\ 145 \\ 160 \\ 35 \\ 224 \\ - \\ 2 \\ - \\ 2 \\ 3 \\ - \\ 2 \\ 3 \\ - \\ 5 \\ 224 \\ - \\ 2 \\ 3 \\ - \\ 2 \\ 3 \\ - \\ 5 \\ 224 \\ - \\ 2 \\ 3 \\ - \\ 2 \\ 3 \\ - \\ 5 \\ 224 \\ - \\ 2 \\ 3 \\ - \\ 5 \\ 224 \\ - \\ 2 \\ 3 \\ - \\ 5 \\ 224 \\ - \\ 2 \\ 3 \\ - \\ - \\ 2 \\ 3 \\ - \\ - \\ 5 \\ 224 \\ - \\ 2 \\ 3 \\ - \\ - \\ 5 \\ 224 \\ - \\ 2 \\ 3 \\ - \\ - \\ 5 \\ 2 \\ 3 \\ - \\ 5 \\ 2 \\ 3 \\ - \\ 5 \\ 2 \\ 3 \\ - \\ 5 \\ 2 \\ 3 \\ - \\ 5 \\ 3 \\ - \\ 5 \\ 2 \\ 3 \\ - \\ 5 \\ 3 \\ 5 \\ 3 \\ - \\ 5 \\ 3 \\ 5 \\ 3 \\ 3 \\ - \\ 5 \\ 3 \\ 5 \\ 3 \\ 5 \\ 3 \\ 2 \\ 3 \\ 5 \\ 3 \\ 5 \\ 2 \\ 3 \\ 5 \\ 3 \\ 5 \\ 3 \\ 5 \\ 3 \\ 5 \\ 3 \\ 5 \\ 3 \\ 5 \\ 5 \\ 3 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 2 \\ 5 \\ $	267 1 803 77 15 483 9 22 541 54 15 52 1 102 - - - - 5 5 3 445	80 1 113 1 - 319 12 15 303 2 - 2 1 - - - - - - - - - - - - -	56 497 1 - 323 40 3 35 - 1 - - - - - - - - - - - - - - - - -	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	3 785 4 775 4 502 4 212 3 801 3 055 4 546 4 864 4 864 4 539 4 513 4 966 3 846 3 120 - 3 386 - 3 566 4 546 3 771 - 4 472	3 906 5 420 3 865 4 261 3 882 2 913 3 543 4 669 4 573 3 546 3 826 3 085 3 355 - 1 995 - 3 580 4 284 - - 4 640	5 911 7 106 3 507 2 248 4 165 2 330 2 050 4 473 2 423 2 895 3 704 1 624 3 270 - - - - 1 714 - 5 775	8 682 8 922 3 178 - 4 921 2 686 5 924 5 243 3 590 - 1 002 - 1 861 - - - - - - - 7 534	6 629 9 680 2 609 7 163 2 576 5 477 5 844 - 1 667 - - - - - - - - - - - - - - - - - -	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average



4. Lemons

4. Lemons						
2019	Aug.	Sep.	Oct	Nov	Dec	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	288 1 200 37 - 442 7 25 280 30 4 11 2 47 - - - 0 0 0 - - 2 372	302 995 19 1 362 10 27 220 23 2 6 5 60 - - - - - - 2 033	291 1066 35 0 326 11 19 186 26 2 7 2 43 - - - - - - - 2 43 - - - - - - - - - - - 2 2 014	245 963 19 1 253 7 15 169 22 1 19 - 10 - - - - - - - - - - - - - - - - -	240 1031 36 - 372 15 14 173 27 - 3 - 3 - 18 - - - 0 - - - 0 - - 1 928	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	7 570 6 301 5 949 3 207 2 534 4 451 6 477 4 655 10 246 4 134 7 256 5 535 6 667 - 6 706 4 965 - - 5 825	7 494 6 860 7 029 4 782 3 685 2 076 3 883 5 129 5 663 11 759 9 553 6 952 5 791 - - - 4 333 - - - 6 108	7 867 6 516 7 788 5 160 4 120 2 624 5 399 5 949 4 482 10 721 8 528 4 302 4 814 - - - - - - - - - - - - - - - - - - -	8385 7996 5515 3333 4927 2531 6372 8261 5233 6403 1634 - - 5397 - - - - - - - - - - - - - - - - - - -	9 666 8 560 11 557 - 7 165 2 502 7 494 10 731 5 973 - 11 615 - 11 873 - - 5 829 - - 5 829 - - - 8 622	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average





5. Avocados

J. Avocauos						
2019	Aug.	Sep.	Oct	Nov	Dec	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	596 1 073 63 0 473 7 11 18 7 13 58 0 17 - 1 - 0 - 1 - 2 340	480 1 184 77 1 362 4 9 20 13 4 24 0 12 - 1 - - - - 2 189	376 858 117 0 298 9 9 31 6 7 18 - 4 - 1 1 - - 2 - 2 - 1 734	189 603 31 - 436 9 13 22 2 5 3 - - - - - - - - - - - - - - - - - -	209 475 25 - 491 13 10 23 2 11 7 - 17 - 17 - - 17 - - - - - - - - -	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	13 713 16 453 11 624 9 814 16 345 16 507 21 839 13 722 8 573 8 398 13 885 26 678 17 099 - 10 353 - 25 349 - 14 706 - 15 477	16 275 16 402 8 881 9 388 23 574 11 637 26 623 17 095 7 686 26 322 17 988 18 000 14 860 - 9 628 - - - - - - - 17 308	20 533 21 361 5 108 2 941 24 317 13 855 27 420 14 843 10 268 15 881 19 891 - 21 375 - 4 540 - - - 20 178 - 20 381	26 221 27 231 17 175 	22 763 22 007 17 716 - 16 663 13 948 27 145 23 444 14 871 10 570 10 945 - 18 766 - - - - - - - - - - - - - - - - - -	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average





6. Bananas

0. Dananas						
2019	Aug.	Sep.	Oct	Nov	Dec	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	3 985 4 810 567 74 1 710 456 822 2007 594 187 438 - 657 - 32 - 45 3 - 45 3 - 45 3 - 16 387	3 909 4 817 541 65 1 625 467 822 1832 636 157 455 26 639 - 9 - 44 2 - - - 16 047	3 662 4 959 492 0 1 604 453 801 1776 523 84 390 25 629 - 4 - 2 - 2 - 15 403	3 781 5 401 714 4 1 794 491 886 2137 496 176 421 66 658 - 30 - 4 - 4 - 17 057	3 918 5 401 514 2 1 872 538 855 2161 674 173 473 42 619 - 15 - - - - - - - - - - - - - - - - -	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	7 305 7 397 8 110 8 810 8 174 8 798 8 259 7 856 6 756 7 972 6 696 - - 6 976 - 5 583 - 7 077 6 295 - - 7 568	8 123 8 353 8 833 9 442 9 391 9 541 9 126 8 696 6 891 8 976 7 395 8 051 7 926 - 83 69 - 7 269 5 926 - - 8 436	9 583 9 238 10 368 12 500 11 070 11 649 10 717 9 476 8 420 10 151 8 681 5 761 8 986 - 7 501 - 5 209 - - 9 669	7 343 7 406 8 154 8 419 8 877 10 320 8 876 7 697 8 063 8 514 7 468 7 635 6 708 - 7 556 - 5 623 - - 7 781	7 653 7 875 9 429 8 203 8 623 9 481 9 101 7 916 7 387 7 577 7 516 6 963 7 387 - 6 317 - - - - - - - - 8 015	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average



7. Papayas

Aug.	Sep.	Oct	Nov	Dec	2019
		Tons			Market
146 365 6 - 47 0 2 22 1 5 4 0 2 - - - - 0 - - - 0 - - - - 0 - - - -	237 579 10 - 58 4 3 19 1 6 5 0 0 0 - - - - - - - - - - - - - - - -	234 564 11 - 61 1 3 30 0 2 5 0 0 2 5 0 0 - - - - - - - - - - - - - - - - -	176 464 15 - 61 4 2 18 1 3 4 - 3 - - - - - - - - - - - - - - - -	107 275 16 1 36 0 1 20 0 2 2 2 - 8 - - - 8 - - - - 0 - - - 468	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
		R/ton			Market
12 394 9 722 13 503 - 9 168 12 233 7 393 10 260 11 073 9 278 13 686 14 154 17 378 - - 6 000 - - - - 10 431	10 278 7 826 9 901 - 7 579 7 568 10 950 10 883 8 954 9 021 10 992 7 119 2 667 - - - - - - - - - - - - - -	1 276 8 924 10 487 - 7 436 6 302 6 556 9 247 6 662 7 235 13 956 8 703 13 930 - - - - - - - - - - - - -	11 022 8 953 10 907 - 8 905 5 607 10 261 8 353 5 729 14 622 14 684 - 9 334 - - - - - - - - - - - - -	14 164 10 728 6 573 8 528 7 387 7 000 12 799 6 881 5 000 11 765 8 088 - 4 770 - - - - - - - - - - - - - - - - - -	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average
	$ \begin{array}{r} 146\\ 365\\ 6\\ -\\ 47\\ 0\\ 2\\ 22\\ 1\\ 5\\ 4\\ 0\\ 2\\ 22\\ 1\\ 5\\ 4\\ 0\\ 2\\ -\\ -\\ -\\ 600 \end{array} $ $ \begin{array}{r} 12394\\ 9722\\ 13503\\ -\\ 9168\\ 12233\\ 7393\\ 10260\\ 11073\\ 9278\\ 13686\\ 14154\\ 17378\\ -\\ $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Tons14623723436557956461011475861041233221930110562455000200200200200	Tons 146 237 234 176 365 579 564 464 6 10 11 15 - - - - - 47 58 61 61 61 0 4 1 4 4 2 3 3 2 2 1 0 1 1 61 2 3 3 2 2 22 19 30 18 1 1 0 1 1 1 1 5 6 2 3 3 2 2 0 0 3 3 3 - - - - - - 1 1 0 1 1 5 6 2 0 0 3 - - - - -	Tons 146 237 234 176 107 365 579 564 464 275 6 10 11 15 16 - - - 1 1 47 58 61 61 36 0 4 1 4 0 2 3 3 2 1 22 19 30 18 20 1 1 0 1 0 5 6 2 3 2 4 5 5 4 2 0 0 0 - - 2 0 0 3 8 - - - - - 1 - - - - 3 1 7 3 - - 1 1 7 - - <



8. Pineapples

o. i meappies						
2019	Aug.	Sep.	Oct	Nov	Dec	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	374 608 48 12 182 27 80 229 33 23 50 3 32 - - - - 1 - - 1 - - 1 - - 1 7 1 701	359 726 40 11 142 23 63 223 26 13 18 - - - - - - - - - - - - - - - - - -	339 759 41 13 105 22 61 200 22 14 20 - 24 - - 24 - - - - - - - - - - - - - -	297 709 40 9 207 14 63 169 24 13 20 - 14 - - - - - - - - - - - - - - - - -	374 866 42 12 386 28 106 234 26 16 22 - 20 - - - 20 - - 20 - 20 - 20 - 20	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	12 482 11 879 12 991 11 848 11 814 4 657 4 923 11 138 13 735 12 277 6 478 3 040 13 881 - - 3 994 - - 11 399	8 894 8 430 10 749 9 695 8 147 4 484 5 679 7 923 9 930 11 602 10 564 - - - - - - - - - - - - - - - - - - -	10 429 10 259 12 108 8 281 12 209 4 561 5 675 8 977 11 064 12 334 11 378 - - - - - - - - - - - - - - - - - - -	10 231 10 196 12 484 9 540 12 531 5 197 6 224 9 271 10 578 9 539 10 753 - - - - - - - - - - - - - - - - - - -	8 911 10 148 12 420 9 587 11 646 5 561 5 850 8 208 10 689 11 684 11 056 - - 10 390 - - - - - - - - - - - - - - - - - - -	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO 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.



Department of Agriculture, land reform & rural development Crops and Markets Fourth Quarter 2020

9. Potatoes

5. Folaloes						
2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	14 548 32 078 1 987 43 6 647 1 899 2 303 6 767 2 629 1 527 2 355 831 3 571 - 473 245 1193 633 224 733 - 80 445	15 233 34 173 1 793 47 6 512 1 753 2 347 7 049 2 547 1 425 2 359 514 3 637 - 473 244 1 080 385 - 519 - 82 090	16 761 36 903 1 953 121 6 754 1 355 1 970 6 353 1 795 1 692 2 742 605 4 181 - 484 134 - 554 - 288 - 84 646	16 130 35 968 2 481 154 8 436 1 490 2 357 7 333 1 926 1 770 2 720 426 4 624 - 435 235 - 539 - 381 - 87 406	18 383 38 532 2 674 85 7 439 2 330 2 842 9 372 2 635 1 879 3 014 533 4 634 - 525 326 - 843 - 843 - 96 485	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	5731 5664 5606 4749 5559 5330 5767 5604 5481 5600 5559 5821 5704 - 6007 6249 5942 6200 5080 5048 - 5671	$\begin{array}{c} 6 \ 650 \\ 6 \ 525 \\ 6 \ 859 \\ 6 \ 257 \\ 7 \ 251 \\ 6 \ 481 \\ 6 \ 701 \\ 6 \ 267 \\ 6 \ 145 \\ 6 \ 856 \\ 6 \ 652 \\ 7 \ 172 \\ 6 \ 647 \\ \hline \\ 7 \ 140 \\ 7 \ 698 \\ 6 \ 693 \\ 7 \ 412 \\ \hline \\ 6 \ 195 \\ \hline \\ 6 \ 613 \end{array}$	7 274 7 141 8 048 8 148 7 932 7 642 8 463 7 550 7 395 7 540 7 449 7 605 7 252 - 7 867 7 432 - 8 074 - 7 396 - 7 366	$5 568 \\ 5 398 \\ 6 278 \\ 6 969 \\ 5 245 \\ 5 977 \\ 6 416 \\ 5 721 \\ 5 260 \\ 6 287 \\ 5 716 \\ 5 513 \\ 5 167 \\ - \\ 5 964 \\ 7 045 \\ - \\ 6 457 \\ - \\ 5 617 \\ - \\ 5 535 $	5 099 4 911 5 577 5 890 4 287 4 476 5 229 4 715 3 852 5 609 4 850 5 119 4 786 - 5 838 6 365 - 6 327 - 4 441 - 4 896	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average





10. Sweet potatoes

0. Sweet pola						
2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	682 1 370 41 0 411 53 37 97 4 27 19 - 79 - 3 - 42 0 1 9 - 2 876	417 719 14 1 327 59 26 65 4 13 11 - 29 - - 30 - - 30 - 18 - 1732	315 634 5 - 201 53 9 15 4 2 5 - 26 - - 26 - - - 26 - - - 20 - - 20 - 1 291	227 561 7 - 118 67 11 20 0 0 0 14 - 25 - 3 - 3 - 0 - 8 - 1 061	171 600 6 - 92 6 4 13 0 - 3 - 3 - 3 - 3 - 3 - 0 - - 921	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	$\begin{array}{c} 4 \ 468 \\ 6 \ 115 \\ 4 \ 076 \\ 3 \ 214 \\ 4 \ 268 \\ 5 \ 608 \\ 4 \ 040 \\ 4 \ 104 \\ 3 \ 810 \\ 2 \ 487 \\ 3 \ 705 \\ - \\ 2 \ 968 \\ - \\ 4 \ 216 \\ - \\ 4 \ 334 \\ 2 \ 487 \\ 1 \ 167 \\ 6 \ 155 \\ - \\ 5 \ 159 \end{array}$	$\begin{array}{c} 6 \ 226 \\ 6 \ 490 \\ 7 \ 171 \\ 3 \ 480 \\ 4 \ 620 \\ 5 \ 626 \\ 4 \ 636 \\ 2 \ 697 \\ 5 \ 365 \\ 3 \ 594 \\ 4 \ 062 \\ - \\ 4 \ 499 \\ - \\ - \\ 2 \ 500 \\ - \\ - \\ 6 \ 696 \\ - \\ 5 \ 739 \end{array}$	9 318 9 715 9 191 - 9 197 8 391 9 958 8 717 6 371 6 578 4 887 - - 4 466 - - - - - - - - - - - - - - - - - -	7 279 8 844 9 226 9 153 7 661 8 504 6 333 6 333 4 250 2 549 - 4 432 - 7 201 - 9 333 - 9 333 - 8 076 - 8 222	8 357 8 591 7 821 - 11 527 6 436 6 938 9 444 7 875 - 9 467 - 2 367 - 3 647 - 8 547 - 8 547 - 8 54	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average



11. Onions

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	4 754 16 342 553 39 1 998 394 726 3 412 489 250 396 69 661 - 54 80 372 91 - 3 372 91 - 30 604	4 874 16 806 530 58 1 919 338 647 3 492 419 275 430 63 668 - 68 145 451 137 - 8 - 31 327	4 895 14 519 502 43 2 63 469 605 3 527 380 246 418 64 727 - 70 109 - 110 8 19 - 29 275	4 641 13 328 476 58 2 450 530 753 3 183 470 273 324 75 681 - 79 49 - 126 57 50 - 27 603	5 751 16 827 512 55 2 850 623 805 4 377 713 294 360 96 956 - 118 55 - 210 88 62 - 34 752	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	$\begin{array}{c} 4\ 569\\ 4\ 363\\ 5\ 205\\ 4\ 405\\ 5\ 683\\ 6\ 069\\ 6\ 099\\ 5\ 306\\ 5\ 113\\ 5\ 252\\ 4\ 500\\ 4\ 683\\ 4\ 390\\ -\\ 4\ 612\\ 3\ 192\\ 4\ 927\\ 4\ 891\\ -\\ 6\ 502\\ -\\ 4\ 704 \end{array}$	3 703 3 632 4 398 4 039 5 097 5 094 5 293 4 429 4 465 4 607 4 037 4 117 3 603 - 4 127 2 492 4 082 - 5 705 - 3 915	3 920 4 048 4 705 3 833 4 769 4 925 5 465 4 873 4 563 4 429 3 805 4 148 3 516 - 3 710 3 099 - 3 473 5 263 5 406 - 4 231	3 679 3 648 4 124 4 019 4 642 4 250 4 634 4 388 3 797 4 087 3 892 3 421 3 318 - 3 222 2 783 - 3 586 4 150 4 681 - 3 875	3 732 3 722 3 573 3 428 3 906 4 128 3 933 3 971 3 425 3 863 3 498 2 822 3 223 - 3 205 3 783 - 3 520 3 303 4 538 - 3 754	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average



12. Tomatoes

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	3 807 11 269 638 147 2 782 342 233 1 992 172 400 554 86 863 - 81 - 1 333 80 - 24 780	3 523 10 663 665 148 2 504 277 201 1 874 172 391 520 88 773 - 41 - 20 32 34 - - 23 905	3 389 11 126 572 155 2 367 235 166 1 718 112 351 458 24 690 - 13 - 67 - - 67 - - 21 444	3 400 10 892 586 167 2 676 319 310 1 780 172 362 417 30 883 - 14 - 39 - - 22 047	3 589 11 697 670 227 3 075 384 359 2 043 213 451 480 19 908 46 - 5 3 - 24 168	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	6985 6944 8658 7548 6840 7993 7914 6776 7079 8872 7766 6603 6416 - 7101 - 2927 4403 - - 5803	9109 8635 9599 8516 10265 9827 9434 8005 7869 9559 8765 7254 7950 - 6654 - 2058 4556 - - - 8290	10186 9819 11730 10210 12361 11765 11267 10532 10012 11310 11167 8769 9660 - 6533 - 4292 - - - 10329	6729 6853 8645 7498 8601 7918 6780 7364 7616 8998 8706 4311 5857 - 5327 - 5327 - 2915 - 2915 - - 2915 - - 7179	6608 6987 8511 6539 8125 7563 6322 7054 6683 5364 8914 4974 5803 - 5496 - 1275 5581 - 7130	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average





13. Carrots

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	2 407 5 239 328 19 657 128 457 1 039 102 89 198 7 207 - 11 - 39 - 1 1 8 - 10 938	2 541 5 146 358 28 733 107 497 1 307 100 92 187 3 216 - 6 - 54 - 54 - 16 - 11 391	2 691 5 652 322 18 698 179 464 1 429 91 99 184 6 209 - - 8 - - - - 8 - - - - 8 - - - - - -	2 184 4 886 303 16 692 221 552 1 380 64 122 167 11 183 - 3 - - - - 3 - - - 3 - 10 787	2 631 6 055 372 38 723 235 571 1 767 36 92 187 10 206 - 5 - 5 - - 7 - - 7 - 12 934	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO	3 107 3 163 4 175 3 611 5 189 4 486 4 553 3 823 3 657 4 088 3 349 3 545 3 281 - 3 651 - 3 650 - 2 800 5 980 -	3 483 3 521 4 547 4 648 3 848 4 675 4 755 3 643 3 958 3 425 4 163 4 505 3 679 - 4 034 - - 3 640 - - - -	3 478 3 246 4 078 4 766 3 765 4 448 4 942 3 873 4 503 3 353 4 083 4 334 3 462 - - - - - - - - - - - - - - - - - - -	3 544 3 155 3 443 8 137 3 387 3 687 4 249 3 422 4 474 2 403 4 056 2 343 3 597 - - 4 291 - - - - - - - - - - - - - - - - - - -	4 438 4 125 4 183 3 167 3 208 4 438 4 961 4 465 4 893 3 545 4 357 3 666 4 217 - 5 031 - - 5 248	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO





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14. Cabbage

4. Cabbaye						
2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	2 234 3 868 744 76 506 181 247 795 124 287 377 169 572 - 64 - 105 0 0 - 10349	2 436 4 683 761 85 499 149 256 750 117 229 412 128 581 - 68 - 68 - 0 - - 11 301	2 718 5 016 614 76 613 100 291 784 85 154 440 36 681 - 82 - 1 1 7 - 1 1 7 -	2 349 4 000 440 27 587 98 233 858 107 178 385 48 584 - 73 - 0 - 0 - 9 970	2 442 5 035 383 48 360 77 208 967 92 163 376 43 584 - 85 - 1 32 - 1 32 - 10 897	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	2 604 3 765 3 455 2 280 4 259 1 619 3 163 2 726 1 736 4 274 3 746 2 627 2 711 - 2 984 - 2 180 2 583 2 565 - 3 264	2 247 2 830 3 096 2 097 4 534 1 534 2 976 2 498 2 114 3 938 3 505 2 121 2 266 - - 2 076 - 1 442 3 846 - - - 2 736	1 945 2 552 2 552 2 438 3 110 1 582 2 481 2 221 2 072 5 366 2 628 1 627 1 804 - - 2 176 - - 2 348 - - 2 348 - - 2 394	1 934 2 451 2 715 3 442 2 001 1 651 2 331 1 902 1 936 3 925 2 950 1 891 1 779 - 1 959 - 3 643 - 2 400 - 2 254	1 855 1 539 2 064 1 926 1 836 1 628 2 309 1 725 1 782 2 824 1 992 1 536 1 393 - 1 623 - 3 291 1 977 - - 1 703	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average



15. Cauliflower

J. Caulinowei						
2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	74 155 4 - 121 10 3 75 21 1 1 1 - 8 - 1 - 0 - - - - 475	109 200 4 - 114 27 2 73 27 1 2 73 27 1 2 0 6 - 0 6 - 1 - 1 - - 562	96 218 4 - 130 27 4 70 18 1 1 1 - 2 - 0 - - - - - - - - - - - - - - - -	148 187 4 - 91 8 1 67 12 1 4 - 1 4 - 0 - - - - - - - - - - 523	111 266 3 - 89 3 0 45 10 1 0 - 1 1 - - - - - - - - - - - 530	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	11 592 17 591 10 566 - 12 356 4 489 13 775 6 611 5 148 10 527 11 157 - 5 114 - 3 812 - 17 934 - - 17 934 - - 12 408	8 016 15 179 10 955 - 14 945 2 751 17 937 6 561 3 761 10 198 6 515 7 286 6 864 - 1 789 - 13 843 - - 13 843 - - 13 843	12 875 18 028 13 125 - 13 167 2 973 13 049 7 354 4 775 18 685 8 510 - 6 177 - 10 240 - - 10 240 - - 13 496	6 880 19 975 15 268 - 11 670 4 699 16 006 8 009 3 975 13 006 5 393 - 19 262 - 6 000 - - - - - - - - - - - - - - - - - -	9 847 15 700 14 387 - 15 257 9 308 11 327 13 335 7 256 18 656 5931 - 8 639 - - 8 639 - - - - - - - - - - - - - - - - - - -	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average





16. Lettuce

0. Lelluce						
2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	274 647 35 - 90 10 6 170 30 9 - 0 30 - 1 - 5 - - - - 1 307	405 771 48 - 108 12 6 269 37 12 - 0 53 - 0 53 - 0 - 3 - - - - - 1 725	525 1060 58 - 165 13 6 341 49 9 - 1 89 - 1 89 - 4 - 4 - - - 2 104	529 868 56 - 158 13 5 340 49 7 - 4 97 - 2 - 2 - - - 2 2 - - - 2 2 - - - 2 2 - - - 2 2 - - - 2 - - - - 2 -	593 922 67 - 177 19 6 413 63 1 - 4 60 - 3 - - 3 - - - 2 328	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	13 194 15 489 9 595 - 18 335 6 247 13 231 6 561 7 690 7 347 - 7 653 7 028 - 8 146 - 6 696 - - - - 13 333	8 093 11 244 6 601 - 1 7030 6 481 14 665 5 235 5 326 5 806 - 6 938 6 562 - 8 028 - 17055 - - 9 473	5 996 6 788 4 790 - 9 417 6 591 13 830 3 589 2 710 6 224 - 4 883 4 224 - 6 443 - - - - - - - - - - - - - - - - - -	7 552 9 337 6 447 - 7 620 7 179 17 137 5 853 3 433 5 397 - 5 469 3 330 - 8 495 - - - - - - - - - 7 708	11 618 14 355 8 518 - 12 034 6 655 15 177 8 095 5 505 10 808 - 10 697 5 242 - 7 576 - - - - - - - - - - 11 649	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average



17. Green beans

7. Green bear	13					
2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	181 381 12 - 74 - 0 24 2 3 9 - 6 - - 1 - 1 - - - - - - - - - - - - -	250 484 15 - 93 - 1 25 3 2 16 - 4 - - 1 0 - - 1 0 - - 895	358 731 19 - 1 22 3 3 21 0 12 - 3 - 3 - 0 - 0 - 0 - 1264	219 360 17 - 81 - 1 15 5 2 13 0 12 - 2 - - - - - - - 727	284 373 17 - 114 - 1 18 7 8 20 1 17 - 3 - - - - - - - - - - - - - - - - -	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	13 768 15 958 18 542 	7 580 9 551 12 039 - 15 094 - 10 000 8 628 11 438 14 893 7 246 - 17 446 - - 9 332 9 300 - - 9 300 - - 9 312 9 300	5 456 6 558 9 538 - 12 575 - 13 593 8 415 8 140 14 761 7 045 5 088 9 637 - 3 622 - 13 516 - 10 000 - 6 816	6 358 8 876 11 203 - 1 449 - 14 669 8 228 7 062 14 669 7 517 6 303 7 932 - 6 259 - - - - - - - - - - - - - - - - - - -	7 677 9 204 9 923 - 9 089 - 12 298 11 474 6 648 11 395 8 844 7 834 9 337 - 6 094 - - - - - - 8 731	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average



18. Pumpkins





19. Gem squashes

2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	44 167 1 - 112 - 0 - 2 - 1 0 - 2 - 1 0 - - - - - - - - - - - - - - - - -	111 349 2 - 89 2 3 6 0 - 2 0 - 2 0 - - - - - - - - - - - - -	184 630 4 0 122 6 3 7 2 0 6 3 7 2 0 6 0 4 - - - - - - - - - - - - - - - - - -	176 597 8 0 314 11 3 11 3 7 0 7 - - - - - - - - - - - - - - - - -	153 675 13 0 303 19 6 18 4 2 5 2 19 - 1 1 - - - - - - - - - - 1218	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	13 999 14 062 13 872 9 007 - 9 218 - 3 274 - 1 970 5 000 - - - - - - - - - - - - - - - - - -	10 027 10 689 11 403 	4 577 5 478 8 546 8 107 9 970 9 726 12 753 6 076 10 427 7 765 4 368 4 189 4 819 - - - - - - - - - - - - - - - - - - -	2 058 2 700 4 085 6 484 3 390 4 566 9 119 3 085 3 439 1 485 2 421 2 109 2 456 - - - - - - - - - - 2 837	1 674 1 944 2 566 2 833 2 541 2 946 3 617 2 765 2 520 2 198 1 492 2 072 1 246 - 3 382 - - - - - 2 091	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average



20. Butternut squashes

2019MarketTSWJHBBFNKIMCTPEELDBNPMBWLKKDPVERSPRUITWBKNLSPOLMPLKEIGEOMOOTotalMarketTSWJHBBFNKIMCTPEELDBN	Aug. 1 857 4 631 80 1 705 71 179 199 55 54 35 1 89 - 10 -	Sep. 1 341 2 351 21 0 553 33 88 152 190 16 1 1 38 - 0	Oct. Tons 1 121 4 237 37 0 440 26 49 172 11 8 15 2 14 -	Nov. 1 846 5 757 75 3 586 61 134 196 79 18 32 5 70 -	Dec. 2 007 6 418 137 0 640 99 299 779 240 44 48 7 110	2019 Market TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total Market TSW JHB BFN KIM CT PE EL	4 631 80 1 705 71 179 199 55 54 35 1 89 -	2 351 21 0 553 33 88 152 190 16 1 1 38 -	1 121 4 237 37 0 440 26 49 172 11 8 15 2	5 757 75 3 586 61 134 196 79 18 32 5 70	6 418 137 0 640 99 299 779 240 44 48 7	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP
JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total Market I SW JHB BFN KIM CT PE EL	4 631 80 1 705 71 179 199 55 54 35 1 89 -	2 351 21 0 553 33 88 152 190 16 1 1 38 -	4 237 37 0 440 26 49 172 11 8 15 2	5 757 75 3 586 61 134 196 79 18 32 5 70	6 418 137 0 640 99 299 779 240 44 48 7	JHB BFN KIM CT PE EL DBN PMB WLK KDP
TSW JHB BFN KIM CT PE EL	- 1 - 5 - 7 974	- 0 - - 4 619	- - 0 - 0 - 6 133	2 0 - 0 - 1 8 866	- 14 - 3 - 11 - 10 856	SPR UIT WBK NLS POL MPL KEI GEO MOO Total
JHB BFN KIM CT PE EL			R/ton			Market
PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	4 238 4 145 5 524 1 657 5 120 5 313 6 002 5 232 4 939 3 416 3 456 4 747 4 076	7 982 7 974 8 698 9 350 8 135 6 067 8 067 8 392 6 339 6 827 7 570 3 337 6 260 - 3 318	9 192 7 736 7 579 5 900 11 621 10 716 14 422 8 936 6 056 8 332 7 289 5 061 7 309 - - - 7 061	$\begin{array}{c} 3\ 608\\ 3\ 113\\ 3\ 921\\ 3\ 841\\ 5\ 438\\ 5\ 935\\ 6\ 546\\ 4\ 541\\ 4\ 888\\ 2\ 784\\ 3\ 007\\ 2\ 010\\ 3\ 133\\ -\\ 3\ 221\\ -\\ -\\ 4\ 500\\ -\\ 5\ 266\end{array}$	2 614 2 413 3 263 1 673 3 857 4 517 4 736 3 072 3 344 2 823 2 281 1 290 1 833 - 2 190 - 4 402 - 5 049	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO



21.	Peppers
-----	---------

zi. reppers						
2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	1 182 2 513 44 4 69 22 54 120 15 13 57 5 41 - 2 - 8 1 - 0 - 4 550	1 287 2 811 34 2 423 22 58 135 14 12 60 4 52 - 1 - 11 2 - 1 1 2 - 1 4 930	$ \begin{array}{r} 1 387 \\ 3 066 \\ 44 \\ 2 \\ 508 \\ 22 \\ 60 \\ 136 \\ 16 \\ 12 \\ 62 \\ 5 \\ 49 \\ - \\ 1 \\ - \\ 1 \\ - \\ 1 \\ 5 \\ 370 \\ \end{array} $	1 317 2 756 58 2 630 35 81 216 23 14 62 8 64 - 3 - 1 - 1 - 5 269	1 826 3 218 78 3 899 58 140 265 40 21 74 13 101 - 12 - 0 - 0 - - 6 418	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	10 648 12 936 15 645 13 010 17 226 17 825 17 964 15 520 15 142 19 003 11 977 11 913 14 351 - 16 184 - 12 993 17 832 - 19 078 - 12 995	10 731 12 750 14 600 12 025 17 505 14 403 18 421 14 807 14 729 19 696 9 801 10 438 11 161 - 17 145 - 8 647 17 129 - 12 841 - 12 744	$ \begin{array}{c} 11 \ 820 \\ 15 \ 152 \\ 14 \ 149 \\ 11 \ 337 \\ 18 \ 659 \\ 12 \ 702 \\ 19 \ 263 \\ 15 \ 050 \\ 9 \ 792 \\ 15 \ 553 \\ 9 \ 611 \\ 9 \ 350 \\ 12 \ 191 \\ - \\ 11 \ 979 \\ - \\ 6 \ 342 \\ - \\ 10 \ 818 \\ - \\ 14 \ 534 \\ \end{array} $	7 137 9 875 8 852 10 650 11 666 12 849 12 886 9 801 11 541 16 265 7 453 6 734 8 481 - 9 705 - 9 705 - - 9 705 - - 13 810	6 695 8 519 8 397 9 807 9 077 10 954 10 244 11 044 10 642 13 871 6 772 5 536 8 749 - 6 298 - - 12 254 - 10 238 - 8 329	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average





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22. English cucumbers

2. Linglish cut	Jumbers					
2019	Aug.	Sep.	Oct.	Nov.	Dec.	2019
Market			Tons			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total	287 615 10 - 135 - 12 - 9 3 3 - 9 - - - - 3 - - - 3 - - - - -	368 967 18 - 194 5 - 8 6 9 - 13 - 13 - 4 - 4 - - 4 - 1586	514 1 258 28 - 358 - 5 - 14 9 9 9 0 28 - 0 28 - 0 - - - - - 2 222	494 1 266 43 0 446 - 5 - 24 10 11 0 11 0 40 - 0 - - - - - - - - 2 341	467 1 203 45 0 552 - 10 - 40 20 11 1 67 - 1 1 67 - 1 - - 0 - 2 417	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Total
Market			R/ton			Market
TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average	17 093 23 095 26 519 24 224 7 656 - 16 489 18 724 21 202 - 13 165 - - 16 290 - - - 21 477	12 738 12 929 19 132 17 014 	6 918 8 021 12 517 	4 435 3 985 7 006 11 080 5 497 - 7 814 - 5 273 6 244 10 056 8 232 4 118 - 5 000 - - - 18 555 - 4 489	8 558 7 715 10 604 4 645 7 210 - 10 117 - 7 854 6 869 14 726 13 427 4 016 - 16 795 - - - 16 795 - - 14 944 - 7 758	TSW JHB BFN KIM CT PE EL DBN PMB WLK KDP VER SPR UIT WBK NLS POL MPL KEI GEO MOO Average



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