

STATISTICAL NEWS



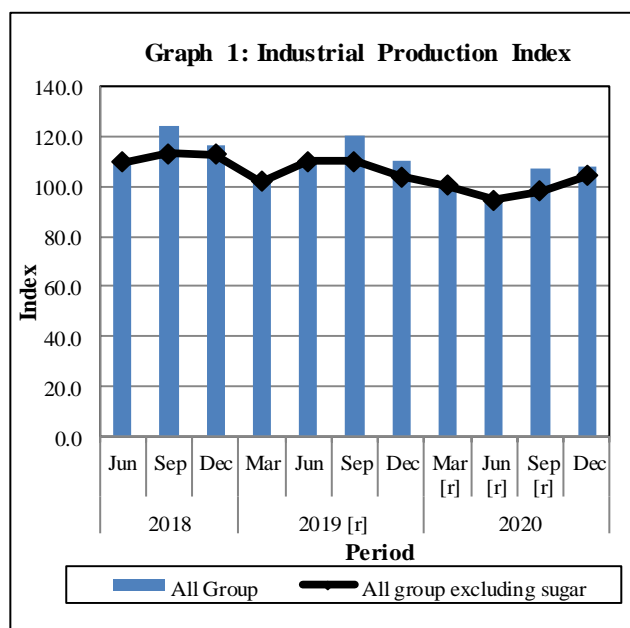
FBoS Release No:20, 2021

6th April, 2021

INDUSTRIAL PRODUCTION INDEX [Base: Average 4 quarters 2014 = 100.0]

December Quarter and Annual 2020

The Industrial Production Index (IPI) is an economic indicator that measures production volume changes in the following industries; Mining and Quarrying, Manufacturing, Electricity and Water.



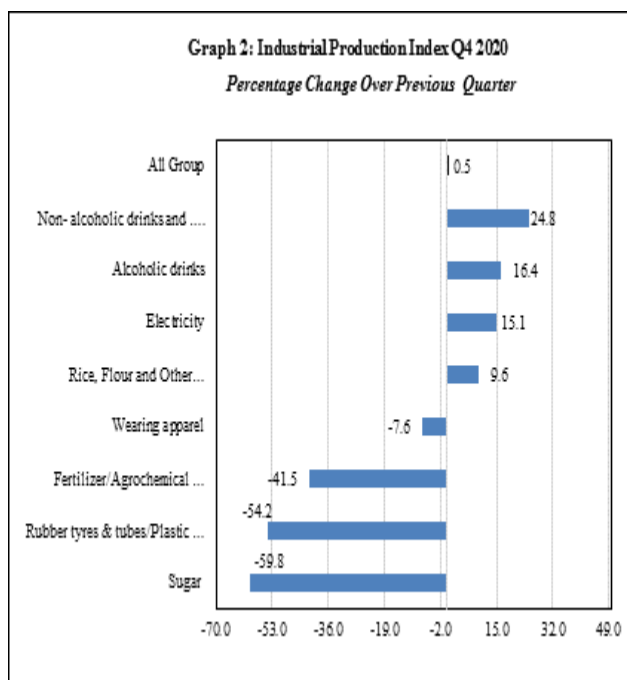
Key Facts

December Quarter

- The All Group Industrial Production Index (IPI) stood at 108.0 in the December quarter of 2020. This represented an increase of 0.5 percent when compared to the September quarter of 2020.
- The All Group Index registered a decline of 2.3 percent when compared to the December quarter of 2019.
- The All Group Index excluding sugar showed an increase when compared to both the September quarter 2020 and December quarter of 2019.

The major index movements were as follows:

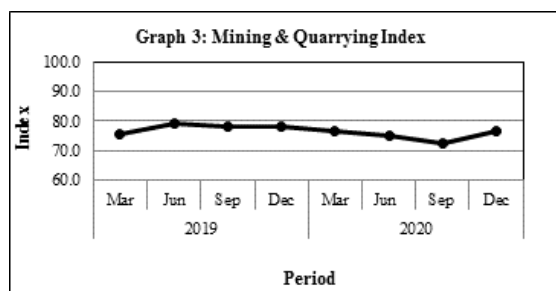
- Sugar fell by 59.8 percent;
- Rubber tyres & tubes, Plastic products, Glass and glass product fell by 54.2 percent;
- Fertilizer, Agrochemical and Paints & varnishes fell by 41.5 percent;
- Wearing Apparel fell by 7.6 percent;
- Rice, Flour and Other Grain Mill Product rose by 9.6 percent;
- Electricity rose by 15.1 percent;
- Alcoholic Drinks rose by 16.4 percent; and
- Non-Alcoholic Drinks rose by 24.8 percent.



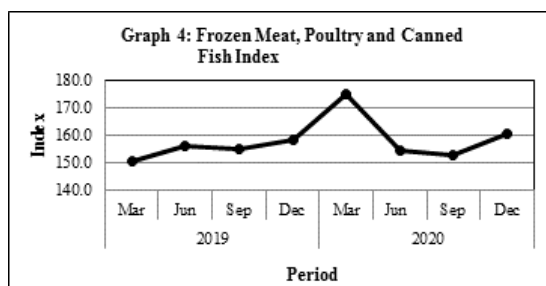
Refer to Table 1 for details.

Industrial Highlights

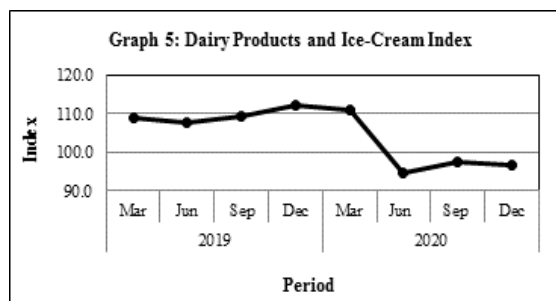
Analysis of major industries are highlighted below. These should be read in conjunction with Table 1.



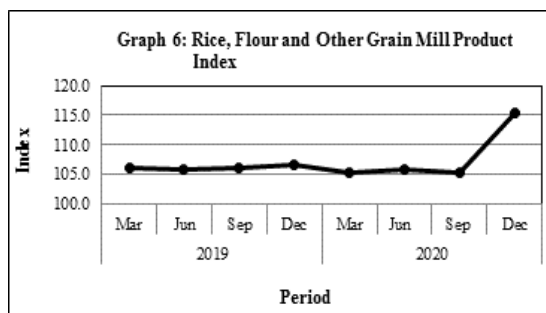
The mining & quarrying index stood at 76.5. The index showed an increase *when compared to the September quarter 2020* but a decline *when compared to the December quarter 2019*. Higher grades of ores being extracted contributed to the overall increase.



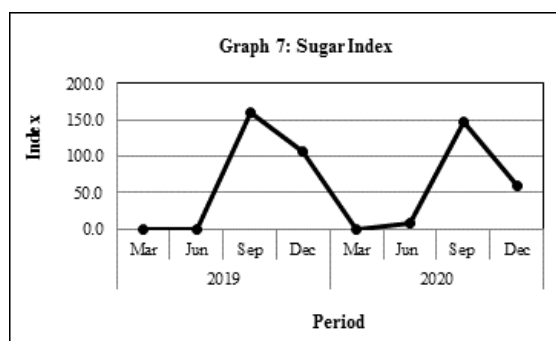
The frozen poultry, meat and canned fish index stood at 160.4. The index showed an increase *when compared to both the September quarter 2020 and December quarter 2019*. The increase in frozen poultry production influenced the overall movement.



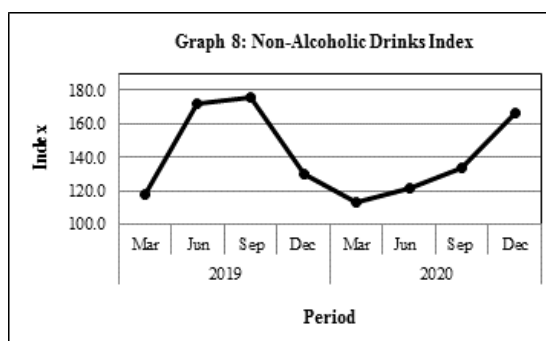
The dairy products including ice-cream index stood at 96.5. The index showed a decline *when compared to both the September quarter 2020 and December quarter 2019*. Lower ice-cream production led to the overall decrease.



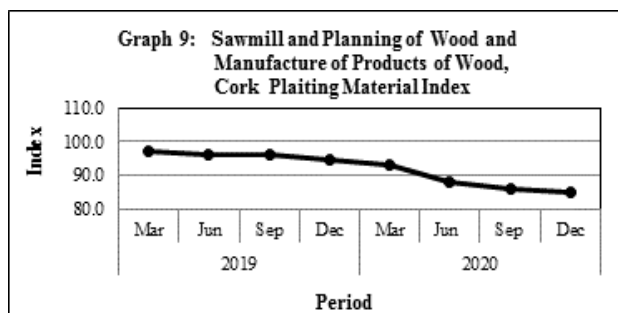
The rice, flour & other grain mill products index stood at 115.3. The index showed an increase *when compared to both the September quarter 2020 and December quarter 2019*. Higher production of flour led to the overall increase.



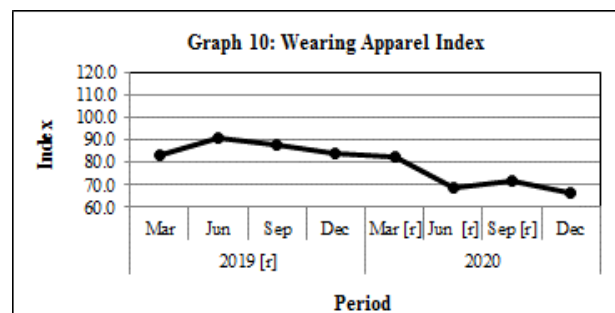
The sugar index stood at 59.1. The index showed a decline *when compared to both the September quarter 2020 and December quarter 2019*. The decline in production is due to less cane crushed in December.



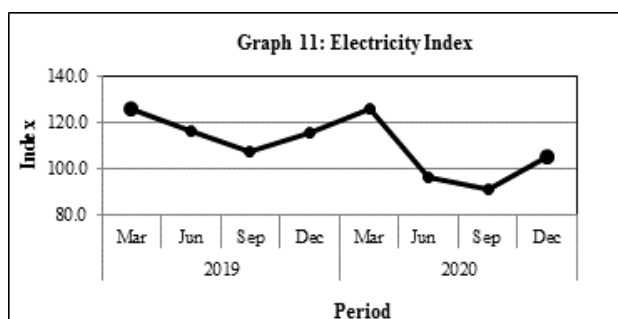
The non-alcoholic drinks & cigarettes index stood at 166.8. The index showed an increase *when compared to both the September quarter 2020 and December quarter 2019*. High mineral water production led to the overall increase.



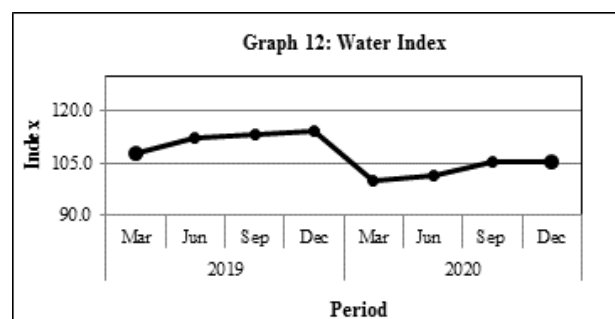
The saw-milling & planning of wood and manufacture of products of wood, cork plaiting material index stood at 84.8. The index showed a decline *when compared to both the September quarter 2020 and December quarter 2019*. The decrease in sawn timber led to the overall decline.



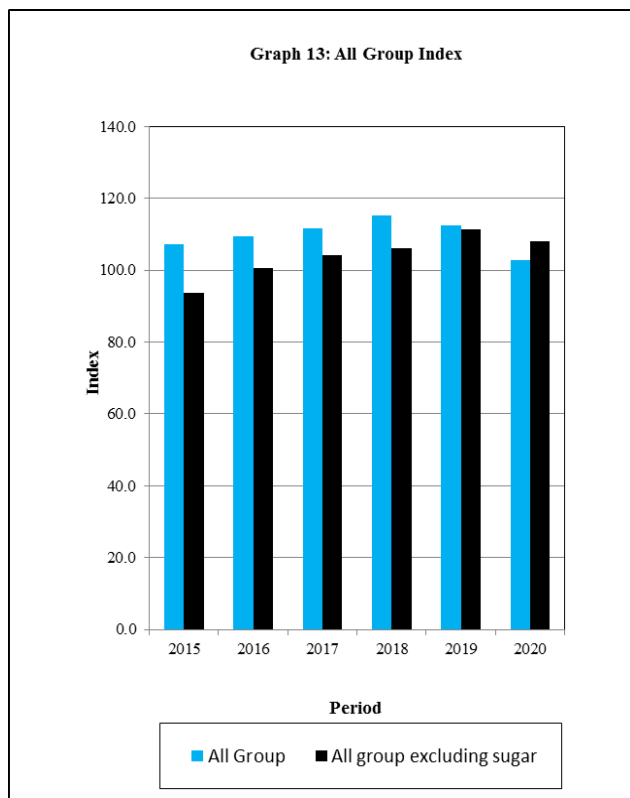
The wearing apparel index stood at 66.0. The index showed a decline *when compared to both the September quarter 2020 and December quarter 2019*. The decline in orders received locally influenced the overall movement.



The electricity index stood at 104.9. The index showed an increase *when compared to the September quarter 2020* but a decline *when compared to the December quarter 2019*. The movement of the electricity index reflects



The water index stood at 105.2. The index showed an increase *when compared to September quarter 2020* but a decline *when compared to the December quarter 2019*. The increase of the water index reflects to the water usage.



Key Facts

- The All Group Industrial Production Index (IPI) stood at 102.8 for 2020. This shows a decline of 7.1 percent when compared to 2019.

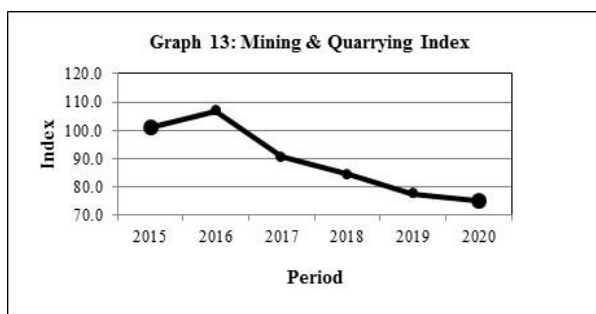
The major index movements were as follows;

- Fruits and vegetables fell by 31.5 percent;
- Rubber tyres & tubes, Plastic products & Glass and glass products fell by 26.4;
- Sugar Index fell by 19.9;
- Wearing apparel fell by 16.6 percent;
- Fertilizer, Agrochemicals, Paints & Varnishes rose by 17.3 percent;
- Paper & paper board and Other articles of paper & paper board rose by 5.1
- Coachwork, Building of ships and Floating Structure rose by 4.7 percent
- Frozen Meat, Poultry and Canned Fish rose by 3.7 percent.

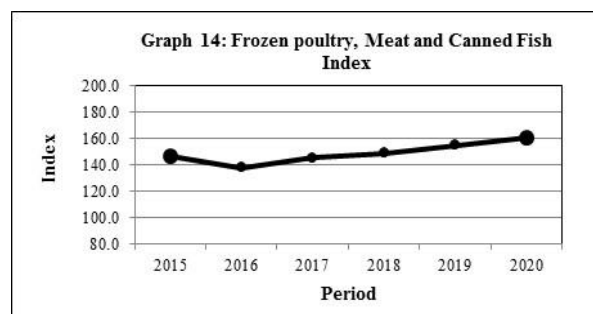
Note: refer to Table 2 for Details

Industrial Highlights

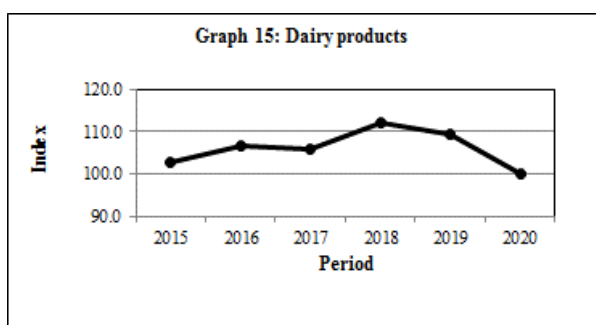
Analysis of major industries are highlighted below. These should be read in conjunction with Table 2.



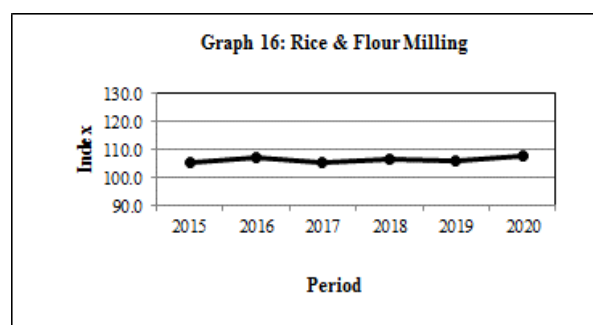
The mining & quarrying index stood at 75.2, a decline of 3.2 percent when compared to 2019. Lower grades of ore being extracted resulted in the overall decline.



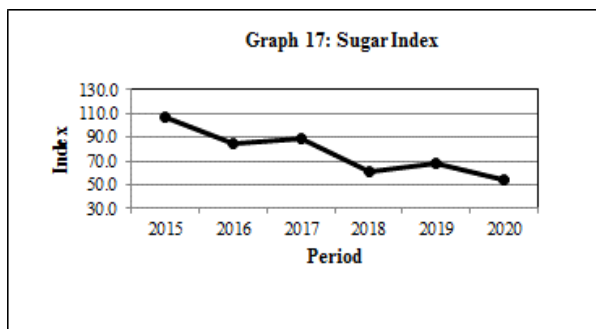
The frozen poultry, meat and canned fish index stood at 160.6. This is an increase of 3.7 percent when compared to 2019. Higher meat production led to the overall increase.



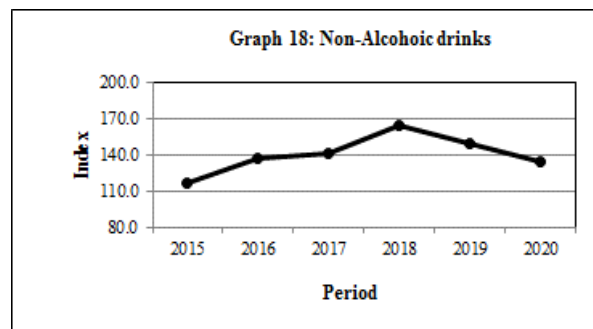
The dairy products including ice-cream index stood at 99.9, a decline of 8.8 percent when compared to 2019. Lower milk production led to the overall decline.



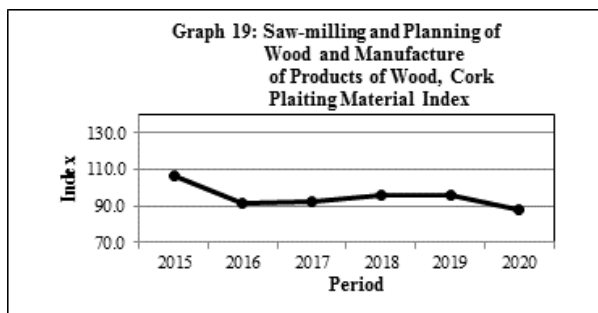
The rice, flour & other grain mill products index stood at 107.9, an increase of 1.6 percent when compared to 2019. High flour production led to the overall increase.



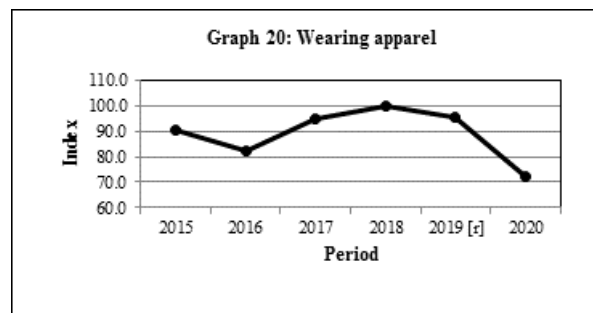
The sugar index stood at 53.4, a decline of 19.9 percentage when compared to 2019. The decline is due to less cane crushed during the period.



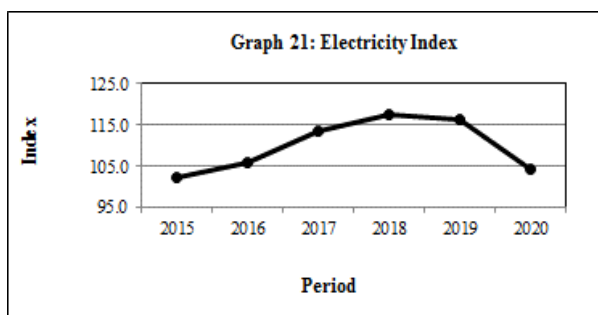
The non-alcoholic drinks & cigarettes index stood at 133.8, a decline of 10.3 percent when compared to 2019. Lower mineral water production led to the overall decline.



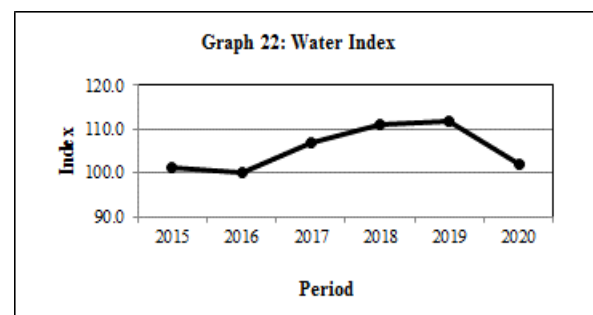
The saw-milling & planing of wood and manufacture of products of wood, cork plaiting material index stood at 87.8, a decline of 8.5 percent when compared to 2019. Lower sawn timber production



The wearing apparel index stood at 72.1. The index showed a decline of 16.6 percent when compared to 2019. Lower demand received from overseas led to the overall decline.



The electricity index stood at 104.4. The index showed a decline of 10.2 percent when compared to 2019. Lower electricity consumption leads to the overall decline.



The water index stood at 102.0, a decline of 8.8 percent when compared to 2019. The decline mentioned above reflects water usage.

Please find attached are the following :

Table 1 - Quarterly Industrial Production Index; and

Table 2 - Annual Industrial Production Index

For further enquiries please contact Ms Talica Naivota on email tnaivota@statsfiji.gov.fj or telephone 331 5822 (ext. 386 247) or direct line 323 0847.

Industrial Production Index for March Quarter of 2021 will be released in June 2021.

Kemueli Naiqama [Mr].
Chief Executive

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Quarterly Industrial Production Index
[Base: Average 4 Quarters 2014 = 100.0]

FSIC	Commodities	Weights	Quarterly												Changes (%)	
			2018				2019 [r]				2020					
			Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar [r]	Jun [r]	Sep	Dec	Dec-20/Sep-20	Dec-20/Dec-19
07291/ 08101/ 08999	Mining & Quarrying	4.0	80.4	81.7	81.9	82.1	75.4	79.0	78.4	78.0	76.5	75.3	72.3	76.5	5.9	-1.9
10101/10102/10201	Frozen poultry/Meat/Canned fish	5.1	147.2	148.5	147.8	151.1	150.3	155.8	155.0	158.2	174.8	154.6	152.6	160.4	5.1	1.4
10301	Fruit and vegetables	0.6	103.9	102.6	104.2	104.5	104.2	103.5	105.4	106.4	103.9	102.7	40.7	40.4	-0.7	-62.0
10401	Edible oil/Coconut oil	0.2	93.6	94.4	93.5	94.5	95.0	95.2	94.9	94.9	95.5	94.8	95.0	94.9	-0.1	0.0
10501/10502	Dairy products/Ice-cream	3.4	110.8	112.3	111.9	113.2	108.8	107.8	109.2	112.1	111.0	94.5	97.4	96.5	-0.8	-13.9
10611/10612/10619	Rice milling/Flour milling/Other gain mill products	2.7	105.4	106.7	106.6	106.9	106.0	105.8	106.2	106.7	105.4	105.9	105.2	115.3	9.6	8.1
10711/10712/10713	Bread/Cakes/Biscuits	2.0	101.5	101.5	101.5	101.6	101.6	101.5	101.6	101.8	101.5	100.9	101.0	101.1	0.1	-0.7
10721	Sugar	6.2	0.0	0.8	184.8	57.6	0.0	0.3	160.6	106.1	0.0	7.6	147.0	59.1	-59.8	-44.3
10731/10741/10799/10801	Sugar confectionery/Starch products/Other food n.e.c/Animal feed	2.2	107.7	108.2	105.9	106.1	104.1	106.7	107.2	108.0	106.4	104.8	101.0	102.0	0.9	-5.6
11011/11031	Alcoholic sprits/Beer	2.4	100.8	100.7	100.8	114.5	76.7	87.1	93.3	104.6	70.3	40.8	91.6	106.6	16.4	1.9
11041/11042/11051/12001	Soft drinks/Mineral water/Yaqona/Tobacco	15.8	154.8	156.9	179.6	169.2	118.2	172.1	175.9	130.2	113.2	121.5	133.7	166.8	24.8	28.1
14101	Wearing apparel	7.5	99.4	97.8	98.7	104.0	83.1	91.0	87.9	83.7	82.6	68.5	71.4	66.0	-7.6	-21.1
15201	Footwear & leather products	1.1	100.9	100.9	100.8	100.8	110.7	111.1	111.3	110.1	109.1	104.7	103.1	101.4	-1.6	-7.9
16101/160201	Saw-milling & planning of wood/products of wood, cork and plaiting material	5.0	93.8	95.2	96.8	97.0	96.9	96.2	96.0	94.8	93.0	87.7	85.7	84.8	-1.1	-10.5
17011	Paper	0.1	110.0	110.1	109.0	109.5	113.8	113.1	121.8	112.7	112.4	111.5	111.3	111.0	-1.8	-1.5
17021/17099/18111	Paper & paper board/Other articles of paper &paper board/Printing	6.0	117.4	117.5	116.8	116.8	116.1	109.7	109.6	108.3	111.8	119.5	117.7	117.4	-0.2	8.4
20121/20211/20221	Fertilizer/Agrochemicals/Paints & varnishes	1.6	122.8	124.1	108.9	111.1	105.3	60.2	76.8	61.5	65.0	58.4	146.7	85.8	-41.5	39.5
20231/20299/21001	Soap & detergent/Other chemical products/Pharmaceuticals	2.2	106.9	107.2	107.4	108.4	107.9	109.3	114.4	115.6	112.5	101.5	108.1	109.0	0.8	-5.7
22111/22201/23101	Rubber tyres & tubes/Plastic products/Glass and glass products	1.0	126.3	126.9	126.0	127.2	128.8	130.0	129.2	136.6	147.0	110.5	88.5	40.5	-54.2	-70.3
23942/23951/23961/24101/24311	Cement/Concrete/Cutting, shaping of stone/Basic metal/Casting of metals	3.0	98.7	101.2	101.3	101.3	99.4	96.4	102.2	97.6	93.4	91.2	96.3	89.4	-7.2	-8.4
25101	Structural metal products	1.4	128.7	126.1	127.2	128.0	119.8	119.1	118.9	123.1	106.1	108.6	103.3	101.6	-1.7	-17.5
25901	Other fabricated metal products	2.8	112.1	112.0	111.9	112.0	112.0	113.2	112.3	111.5	112.9	114.1	115.2	116.3	0.9	4.3
29201/30101	Coachwork/Building of ships & floating structure	0.6	73.4	73.4	72.7	72.7	77.9	78.3	84.8	84.9	88.2	84.8	84.7	83.6	-1.3	-1.5
31001	Manufacture of furniture	1.9	85.8	85.7	83.2	91.5	89.4	87.2	86.5	87.6	84.6	85.5	84.7	84.1	-0.8	-4.0
32101/32999/33121/33141	Jewellery/Other manufacturing nec/Repair of machinery & electrical equip.	1.2	87.7	87.6	88.1	88.1	88.2	87.4	87.1	88.0	87.6	86.8	86.0	81.4	-5.3	-7.5
35101	Electricity	10.9	117.8	119.6	114.1	118.2	125.6	116.4	107.6	115.5	125.6	96.1	91.1	104.9	15.1	-9.2
36001	Water	9.1	107.0	108.3	116.1	112.6	107.7	112.0	113.1	114.3	99.8	101.1	101.9	105.2	3.2	-8.0
	All Group	100.0	109.0	109.9	124.8	116.6	102.1	110.1	120.3	110.5	100.6	95.3	107.5	108.0	0.5	-2.3
	All group excluding sugar	93.8	109.0	109.9	113.3	113.0	102.1	110.1	110.3	103.9	100.6	94.8	98.3	104.3	6.1	0.4
	All group excluding mining and quarrying	96.0	105.7	106.6	121.5	113.3	99.0	106.9	117.1	107.3	97.5	92.2	104.6	104.9	0.3	-2.2
	Manufacturing	76.0	83.2	83.8	98.6	90.2	75.6	84.1	95.2	84.4	74.7	72.6	85.4	84.0	-1.7	-0.5

Appendix 2:

Annual Industrial Production Index

[Base: Average 4 Quarters 2014 = 100]

FSIC	Commodities	Weights	2014	2015	2016	2017	2018	2019 [r]	2020	%change
07291/ 08101/ 08999	Mining & Quarrying	4.0	100.0	100.9	106.8	90.6	81.5	77.7	75.2	-3.2
10101/10102/10201	Frozen poultry/Meat/Canned fish	5.1	100.0	146.1	137.6	145.4	148.7	154.8	160.6	3.7
10301	Fruit and vegetables	0.6	100.0	104.8	100.2	100.8	103.8	104.9	71.9	-31.5
10401	Edible oil/Coconut oil	0.2	100.0	98.5	94.5	93.3	94.0	95.0	95.1	0.1
10501/10502	Dairy products/Ice-cream	3.4	100.0	102.9	106.5	105.9	112.1	109.5	99.9	-8.8
10611/10612/10619	Rice milling/Flour milling/Other grain mill products	2.7	100.0	105.3	107.4	105.6	106.4	106.2	107.9	1.6
10711/10712/10713	Bread/Cakes/Biscuits	2.0	100.0	100.8	104.1	101.5	101.6	101.6	101.1	-0.5
10721	Sugar	6.2	100.0	107.2	84.1	88.3	60.8	66.7	53.4	-19.9
10731/10741/10799/10801	Sugar confectionery/Starch products/Other food n.e.c/Animal feed	2.2	100.0	102.5	122.2	107.5	107.0	106.5	103.6	-2.7
11011/11031	Alcoholic sprits/Beer	2.4	100.0	105.0	97.0	100.9	104.2	90.4	77.3	-14.5
11041/11042/11051/12001	Soft drinks/Mineral water/Yaqona/Tobacco	15.8	100.0	116.2	137.1	141.1	165.1	149.1	133.8	-10.3
14101	Wearing apparel	7.5	100.0	90.4	82.0	94.6	100.0	86.4	72.1	-16.6
15201	Footwear & leather products	1.1	100.0	105.5	102.6	100.7	100.8	110.8	104.6	-5.6
16101/160201	Saw-milling & planning of wood/products of wood, cork and plaiting material	5.0	100.0	106.3	91.8	92.6	95.7	96.0	87.8	-8.5
17011	Paper	0.1	100.0	98.3	105.6	110.6	109.6	115.3	111.5	-3.3
17021/17099/18111	Paper & paper board/Other articles of paper & paper board/Printing	6.0	100.0	119.2	127.4	121.0	117.1	110.9	116.6	5.1
20121/20211/20221	Fertilizer/Agrochemicals/Paints & varnishes	1.6	100.0	99.5	105.0	115.4	116.7	75.9	89.0	17.3
20231/20299/21001	Soap & detergent/Other chemical products/Pharmaceuticals	2.2	100.0	107.3	105.3	109.3	107.5	111.8	107.8	-3.6
22111/22201/23101	Rubber tyres & tubes/Plastic products/Glass and glass products	1.0	100.0	111.2	114.9	127.0	126.6	131.2	96.6	-26.4
23942/23951/23961/24101/24311	Cement/Concrete/Cutting, shaping of stone/Basic metal/Casting of metals	3.0	100.0	106.4	108.9	97.9	100.6	98.9	92.6	-6.4
25101	Structural metal products	1.4	100.0	101.2	111.1	115.5	127.5	120.2	104.9	-12.7
25901	Other fabricated metal products	2.8	100.0	103.2	108.0	111.0	112.0	112.2	114.6	2.1
29201/30101	Coachwork/Building of ships & floating structure	0.6	100.0	85.5	76.1	77.9	73.0	81.5	85.3	4.7
31001	Manufacture of furniture	1.9	100.0	84.5	101.0	87.3	86.6	87.7	84.7	-3.4
32101/32999/33121/33141	Jewellery/Other manufacturing nec/Repair of machinery & electrical equip.	1.2	100.0	101.8	94.1	87.9	87.9	87.7	85.4	-2.6
35101	Electricity	10.9	100.0	102.2	105.9	113.4	117.4	116.3	104.4	-10.2
36001	Water	9.1	100.0	101.2	100.1	107.0	111.0	111.8	102.0	-8.8
	<i>All Group</i>	<i>100.0</i>	<i>100.0</i>	<i>107.2</i>	<i>109.4</i>	<i>111.5</i>	<i>115.1</i>	<i>110.7</i>	<i>102.8</i>	<i>-7.1</i>
	<i>All group excluding sugar</i>	<i>93.8</i>	<i>93.8</i>	<i>100.5</i>	<i>104.1</i>	<i>106.0</i>	<i>111.3</i>	<i>106.6</i>	<i>99.5</i>	<i>-6.7</i>
	<i>All group excluding mining and quarrying</i>	<i>96.0</i>	<i>96.0</i>	<i>103.1</i>	<i>105.1</i>	<i>107.9</i>	<i>111.8</i>	<i>107.6</i>	<i>99.8</i>	<i>-7.2</i>
	<i>Manufacturing</i>	<i>76.0</i>	<i>76.0</i>	<i>82.8</i>	<i>84.5</i>	<i>85.8</i>	<i>88.9</i>	<i>84.8</i>	<i>79.2</i>	<i>-6.6</i>