



2022 Annual Crop & Livestock Trade Statistics

Brief Report

Highlights

- i. ● Increased in the value of fresh/chilled export of crop and livestock commodities by **4.9%** in 2022 as compared to 2021
 - a. It grew from **\$121.3m** in 2021 to **\$127.3m** in 2022
- ii. ● Import Value of both fresh/chilled and value added crop and livestock has hit a **\$1 billion mark** in 2022.
 - a. Fresh/Chilled import alone cost **half a billion - \$507.8m** in 2022
- iii. ● Major Export Commodities that recorded notable decrease in 2022 as compared to 2021
 - a. **Kava** – decreased by **3%**, i.e. from **\$41.9m to \$40.6m**
 - b. **Tumeric** - decreased by **5.6%**, i.e. from **\$22.9m to \$21.6m**
 - c. **Mixture of Spices** – decreased by **26.4%**, i.e. from **\$2.6m to \$1.9m**
 - d. **Eggplant** - decreased by **18.8%**, i.e. from **\$1.8m to \$1.5m**
 - e. **Pawpaw** – decreased by **34.7%**, i.e. from **\$0.9m to \$0.6m**
- iv. ● Major Export Commodities that recorded notable increase in 2022 as compared to 2021
 - a. **Taro** - increased by **10.8%**, i.e. from **\$30.2m to \$33.4m**
 - b. **Ginger** – increased by **8.9%**, i.e. from **\$6.3m to \$6.9m**
 - c. **Egg** – increased by **93.3%**, i.e. from **\$2.7m to \$5.2m**
 - d. **Other Vegetables** - increased by **5.3%**, i.e. from **\$3.5m to \$3.7m**
 - e. **Meat of Chicken** - increased by **5.6%**, i.e. from **\$1.9m to \$2.1m**
 - f. **Cassava** - increased by **16.4%**, i.e. from **\$1.7m to \$1.9m**
- v. ● Rice recorded a significant decline in both volume and value of import by **25.4%** and **19%** respectively in 2022 as compared to 2021.
 - a. From **50,300 tonnes (\$62.7m)** to **37,500 tonnes (\$50.8m)**

1.0 General Overview of Agriculture Trade

The total value of National Domestic Export in 2022 was **\$1.37 billion**, all Agriculture Commodities/Products domestic export which is inclusive of crop, livestock, fish and fish products, forest products, sugar and sugar products, water, alcohol and other food products was **\$927.5 million**, only Crop and Livestock Commodities/Products export in both fresh/chilled and value added at **\$318.5 million** and only Fresh and Chilled Produce at **\$127.3 million**.

Compared to 2021, the growth were as follows;

- Value of National Domestic Export- **increased by 9.8%**
- Value of Domestic Export for All Agriculture Commodities (HS Code 1-24¹)- **increased by 21.7%**
- Value of Domestic Export for Only Crop & Livestock (fresh/chilled & value added)- **increased by 7.8%**
- Value of Domestic Export for Only Fresh/Chilled Produce- **increased by 4.9%**

¹ **HS Code 1 -24** : includes crop, livestock, fish and fish products, forest products, sugar and sugar products, water, alcohol and other food products (Check with Annex 1, page 14 for more detail)

Table 1.1: Comparing Value of Agriculture Trade at National and Sectoral Level (2021 – 2022)

Trade	Sectors	2021 (p)	2022 (p) (r)	Growth in Value (2021 to 2022)	Share to 2022 National Trade Value
		(FJD'000)	(FJD'000)		
Domestic Export	National	1,251,451	1,373,780	9.8%	
	All Agriculture Commodities/ Products (HS Code 1-24)	762,275	927,557	21.7%	67.5%
	Only Crop & Livestock Commodities/Products (Fresh/Chilled and Value Added)	295,364	318,471	7.8%	23.2%
	Only Fresh & Chilled Produce	121,349	127,272	4.9%	9.3%
Import	National	4,484,914	6,598,566	47.1%	
	All Agriculture Commodities/ Products (HS Code 1-24)	908,700	1,292,000	42.2%	19.6%
	Only Crop & Livestock Commodities/Products	786,730	1,103,341	40.2%	16.7%
	Only Fresh & Chilled Produce	367,241	507,860	38.3%	7.7%

Source: Fiji Bureau of Statistics (p) – provisional figure (r) – revised figure

Table 1.2: Comparing Volume of Crop & Livestock Trade for 2021 and 2022

Trade	Sector	2021 (p) (tonnes)	2022 (p) (r) (tonnes)	Growth in Volume (2021 and 2022)
Domestic Export	Crop & Livestock Commodities/Products (Fresh/Chilled and Value Added)	79,670.4	80,185.9	0.6%
	Only Fresh & Chilled Produce	14,726.7	17,415.1	18.3%
Import	Crop & Livestock Commodities/Products (Fresh/Chilled and Value Added)	342,986.9	379,843.8	10.7%
	Only Fresh & Chilled Produce	224,624.7	245,387.9	9.2%

Source: Fiji Bureau of Statistics (p) – provisional figure (r) – revised figure

Major findings from Table 1.1 & Table 1.2

- Fiji's export earnings recorded a positive outlook at national level as well as in the agriculture sector and sub-sectors.
- Table 1.1 reflects the continuous positive growth of exported Crop & Livestock produce and products in 2022 when compared to 2021
- In year 2022, 68% (\$927.5 million) of the Total National Domestic Export Earnings (\$1.3 billion) was contributed by the Agriculture Sector which is inclusive of crop, livestock, fish and fish products, forest products, sugar and sugar products, water, alcohol and other food products

- Nearly quarter of the national domestic export earnings was from Crop & Livestock produce in the form of fresh/chilled and value added
- A positive growth was recorded for both value and volume of Domestic Export of Fresh/Chilled Produce at 4.9% and 18.3% respectively in 2022 as compared to 2021

2.0 EXPORT OF ONLY FRESH/CHILLED PRODUCE - 2022

Table 2.1: Volume of Fresh/Chilled Export for the last 5 years (2018-2022)

Year	Volume (tonnes)	Growth	Value (FJD'000)	Growth
2018	10,820	-10.9%	76,541.5	11.2%
2019	11,158	3.1%	84,836.3	10.8%
2020	12,980	16.3%	106,702.4	25.8%
2021(p)	14,726	13.5%	121,349.4	13.7%
2022 (p) (r)	17,415	18.3%	127,272.3	4.9%
Average(p.a)	13,420	8.1%	103,340.4	13.3%
Max	17,415		127,272.3	
Min	10,820		76,541.5	

Source: Fiji Bureau of Statistics (p) – provisional figure (p.a) – per annum (r) – revised figure

Figure 2.1 (a): Past 5 Years Trend of Domestic Export Volume: Only Fresh/Chilled Produce

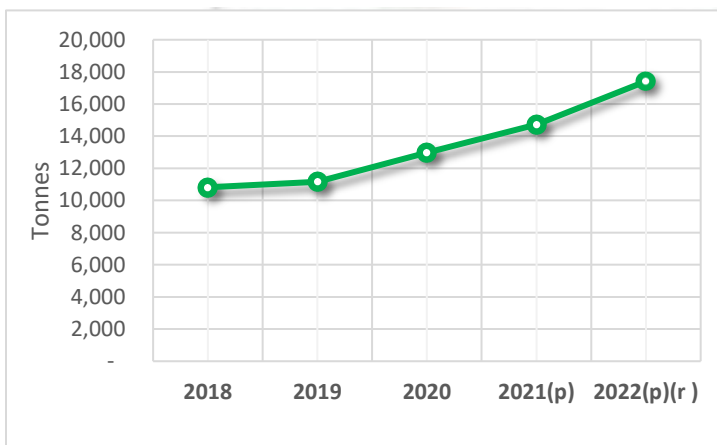
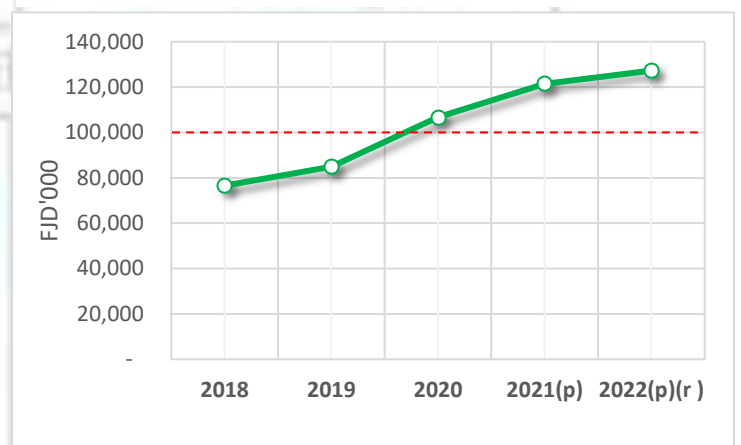


Figure 2.1 (b): Past 5 Years Trend of Domestic Export Value: Only Fresh/Chilled Produce

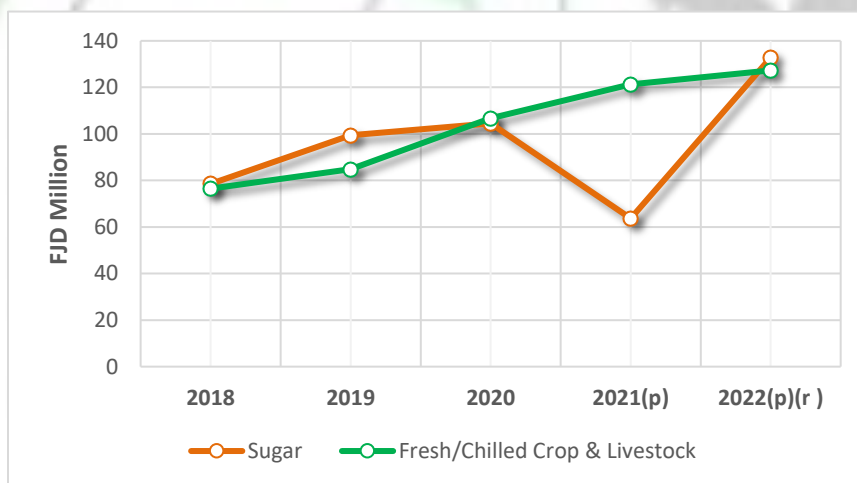


Source: Fiji Bureau of Statistics (p) – provisional figure (p.a) – per annum (r) – revised figure

Major findings of Table 2.1



















- Fiji exported an average of 13,420 metric tonnes of fresh/chilled produce (crop and livestock) injecting an average of 103.3 million (p.a) in the last five years (2018-2022) to Fiji's economy
- The value of exported fresh/chilled crop and livestock commodities continue to surpass the \$100 million mark since 2020 with an average annual growth rate of 13.3% per annum in the last 5 years (2018-2022).
- The increase in export value of fresh/chilled crop and livestock were mainly contributed by the growth in export of taro, ginger, eggs, and other vegetables, meat of chicken, cassava, other fresh fruits and other root crops in 2022 as compared to 2021.
- The graphical analysis was also used to compare export value of sugar and fresh/chilled crop and livestock commodities in the past 5 years (2018-2022)

Figure 2.2: Comparison of Export Value for Sugar and Fresh/Chilled Crop and Livestock Commodities



3.0 (a) Overview of 2022 Top 18 Fresh/Chilled Crop & Livestock Export Commodities (by Value)

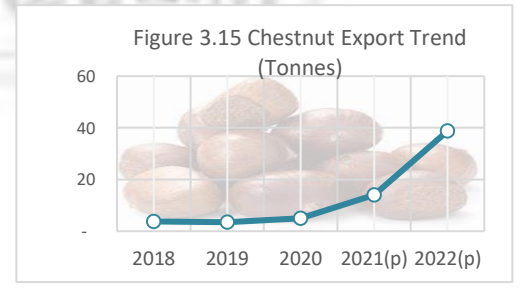
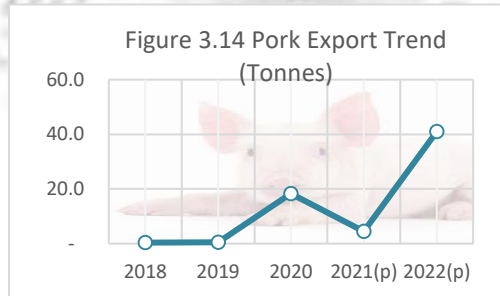
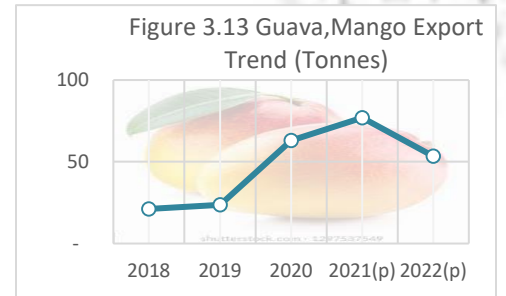
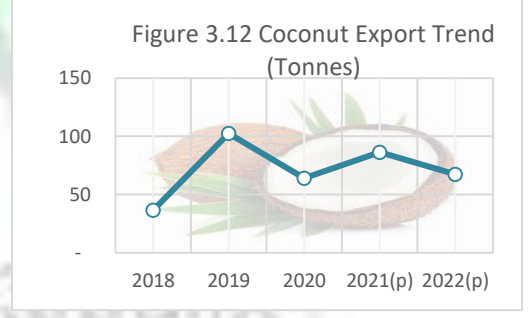
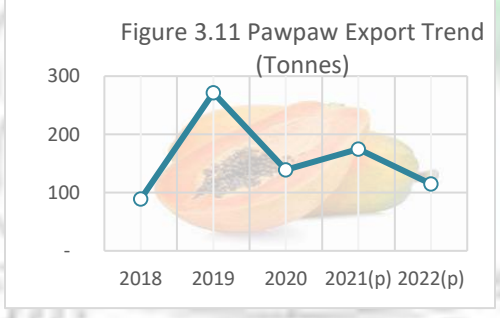
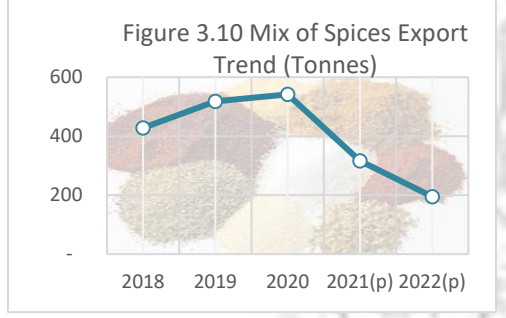
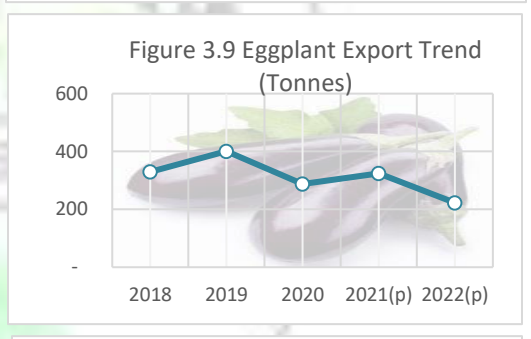
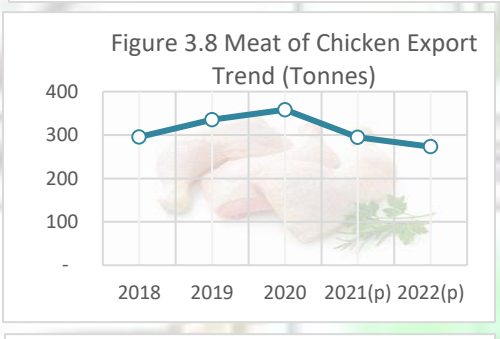
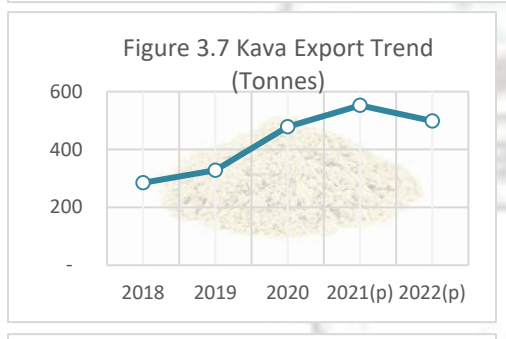
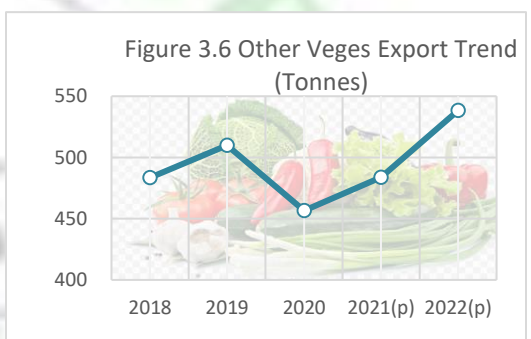
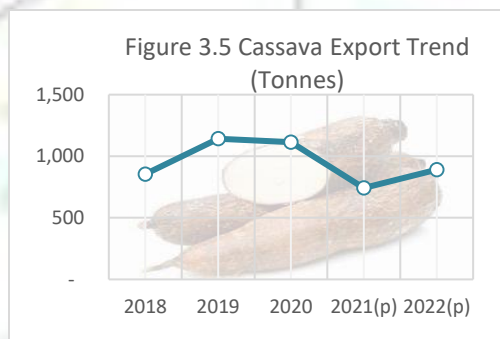
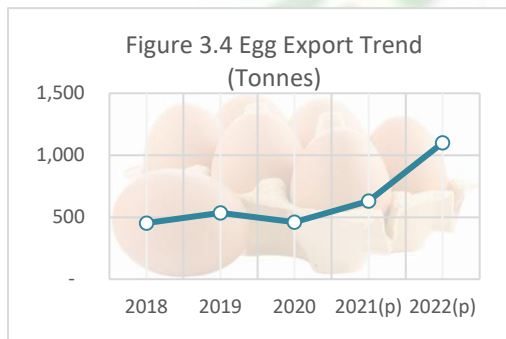
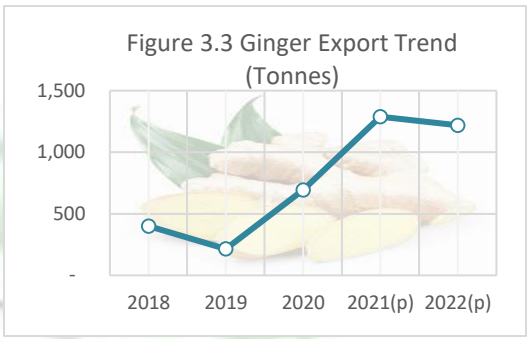
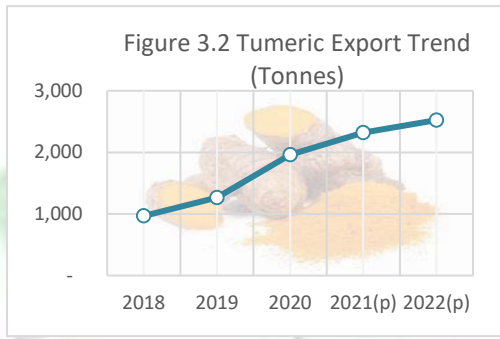
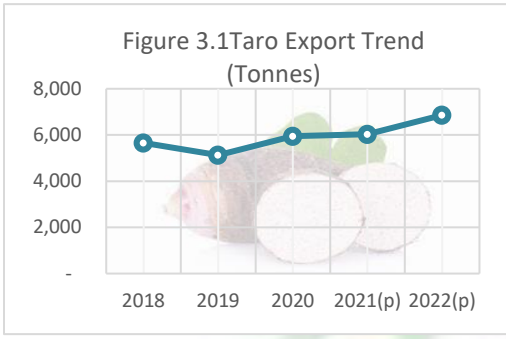
*The growth rate is for 2022 as compared to 2021 calendar year. Currency used is FJD.

 <p>KAVA</p>	<p>Export Volume: 498.1mt Growth: -9.8% Export Value: \$40.7m Growth: -3.0%</p>	 <p>TARO</p>	<p>Export Volume: 6,858.6mt Growth: 13.8% Export Value: \$33.4m Growth: 10.8%</p>	 <p>TUMERIC</p>	<p>Export Volume: 2,523.5mt Growth: 8.8% Value: \$21.7m Growth: -5.6%</p>
 <p>GINGER</p>	<p>Export Volume: 1,219.3mt Growth: -5.4% Export Value: \$6.9m Growth: 8.9%</p>	 <p>VEGETABLES</p>	<p>Export Volume: 538.3mt Growth: 11.3% Export Value: \$3.7m Growth: 5.3%</p>	 <p>EGG</p>	<p>Export Volume: 1,100mt Growth: 36.6% Export Value: \$5.2m Growth: 93.3%</p>
 <p>CHICKEN</p>	<p>Export Volume: 273.1 mt Growth: - 7.3% Export Value: \$2.1m Growth: 5.6%</p>	 <p>CASSAVA</p>	<p>Export Volume: 890.8mt Growth: 20.0% Export Value: \$2.0m Growth: 16.4%</p>	 <p>SPICES</p>	<p>Export Volume: 32195mt Growth: -38.3% Export Value: \$1.9m Growth: -26.4%</p>
 <p>EGGPLANT</p>	<p>Export Volume: 742.2 mt Growth: -33.4% Export Value: \$1.7m Growth: -22.0%</p>	 <p>FRESH FRUITS</p>	<p>Export Volume: 68.8mt Growth: 34.0% Export Value: \$0.7m Growth: 68.2%</p>	 <p>PAWPAW</p>	<p>Export Volume: 115.0 mt Growth: -34.2% Export Value: \$0.6m Growth: -34.7%</p>
 <p>CHESTNUT</p>	<p>Export Volume: 38.8mt Growth: 176.1% Export Value: \$0.3m Growth: 150.1%</p>	 <p>CHILLIES</p>	<p>Export Volume: 30.3mt Growth: -26.3% Export Value: \$0.3m Growth: -25.0%</p>	 <p>GUAVA,MANGO</p>	<p>Export Volume: 53.3mt Growth: -30.7% Export Value: \$0.3m Growth: -18.0%</p>
 <p>COWPEA</p>	<p>Export Volume: 22.3mt Growth: -46.6% Export Value: \$0.2m Growth: -47.3%</p>	 <p>COCONUT</p>	<p>Export Volume: 67.6mt Growth: -21.9% Export Value: \$0.1m Growth: -17.0%</p>	 <p>PORK</p>	<p>Export Volume: 40.9mt Growth: 803.2% Export Value: \$0.1m Growth: 146.2%</p>

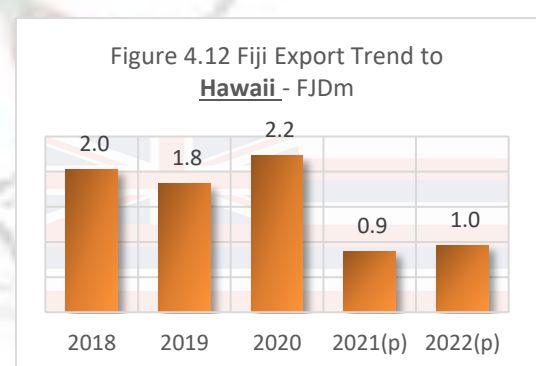
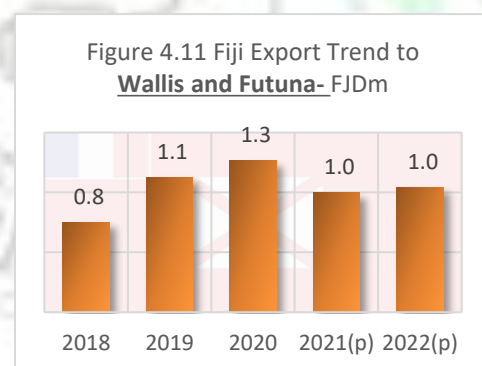
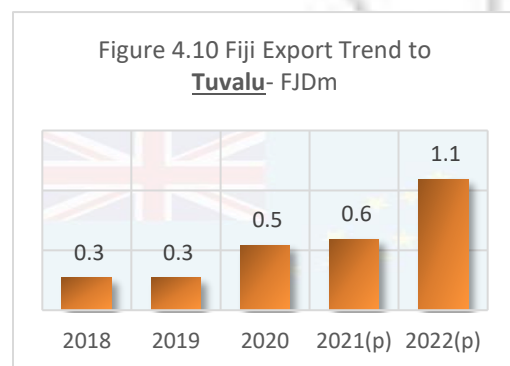
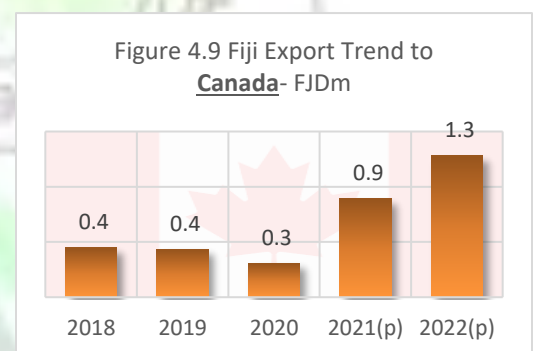
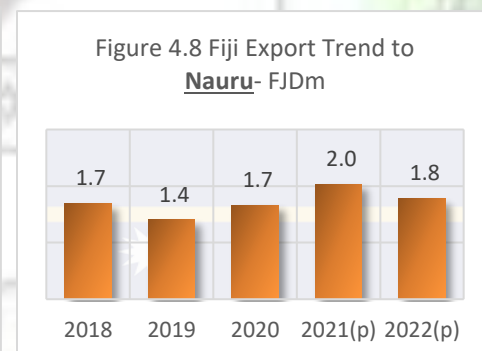
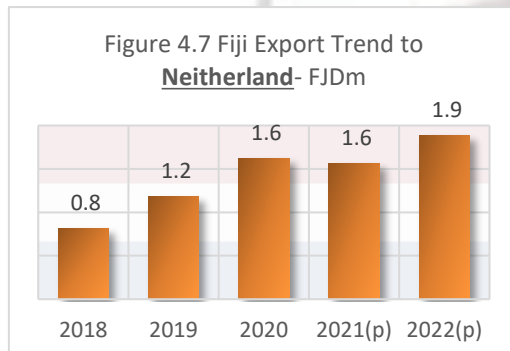
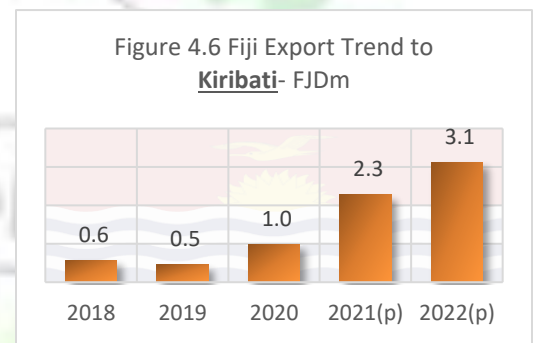
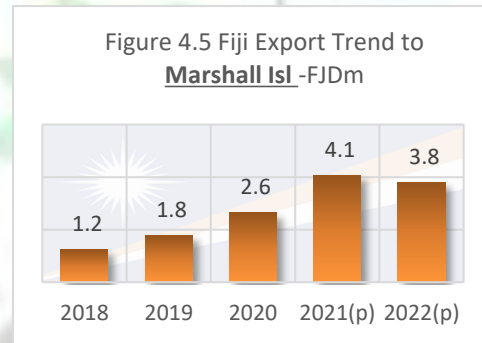
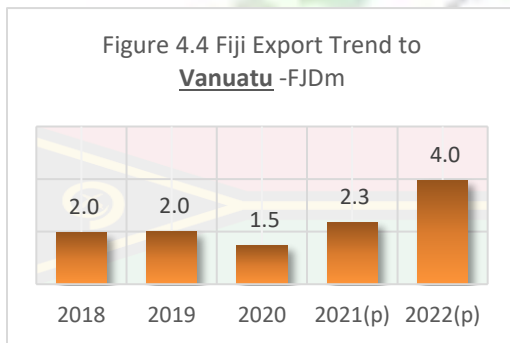
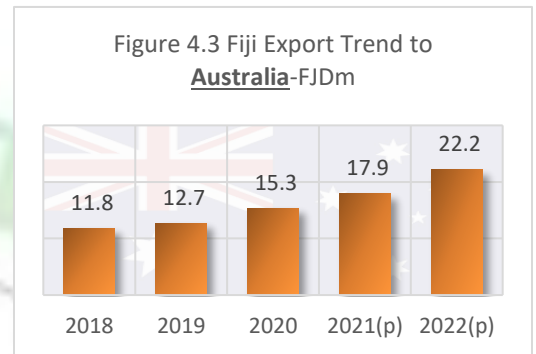
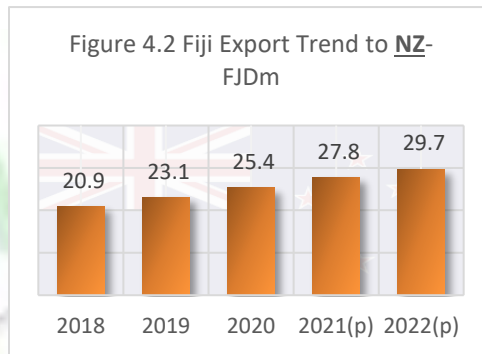
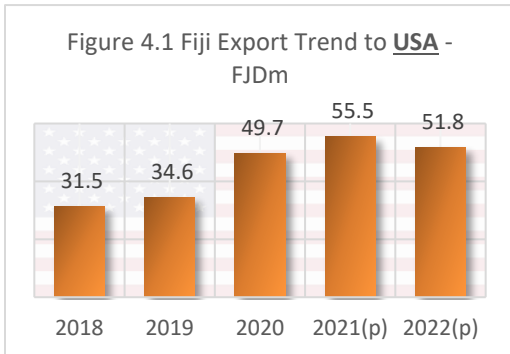
Source: Fiji Bureau of Statistics

(p) – provisional figure (p.a) – per annum (r) – revised figure

3.0(b) 2022 Top 15 Fresh/Chilled Crop & Livestock Export Commodities by Volume Graphical Trend Analysis



4.0. 2022 Top 12 Fresh/Chilled Crop & Livestock Export Destination by Value



Source: Fiji Bureau of Statistics

(p) – provisional figure (p.a) – per annum (r) – revised figure

5.0 IMPORT OF CROP AND LIVESTOCK COMMODITY IN THE FORM OF FRESH/CHILLED AND VALUE ADDED - 2022

Table 5.1: Volume of Crop and Livestock Commodities for the last 5 years – **fresh/chilled and value added** (2018-2022)

Year	Volume (Tonne)	Growth	Value (FJD'000)	Growth
2018	322,131.9	13.1%	782,255.5	13.8%
2019	409,186.9	27.0%	766,046.7	-2.1%
2020	344,069.2	-15.9%	617,609.9	-19.4%
2021(p)	342,986.9	-0.3%	786,730.3	27.4%
2022(p)	379,843.8	10.7%	1,103,341.3	40.2%
Average (p.a)	359,643.7	6.9%	811,196.8	12.0%
Max	409,186.9		1,103,341.3	
Min	322,131.9		617,609.9	

Source: Fiji Bureau of Statistics (p) – provisional figure (p.a) – per annum (r) – revised figure

Table 5.2: Volume of Crop and Livestock Commodities for the last 5 years – **Only Fresh/Chilled** (2018-2022)

Year	Volume (Tonne)	Growth	Value (FJD'000)	Growth
2018	184,110	9.8%	375,655	12.0%
2019	291,774	58.5%	389,761	3.8%
2020	275,206	-5.7%	356,881	-8.4%
2021(p)	224,625	-18.4%	367,242	2.9%
2022(p)	245,388	9.2%	507,861	38.3%
Average (p.a)	244,220.7	10.7%	399,479.9	9.7%
Max	291,774.3		507,860.7	
Min	184,110.5		356,881.4	

Source: Fiji Bureau of Statistics (p) – provisional figure (p.a) – per annum (r) – revised figure

Figure 5.1 (a): Past 5 Years Trend of Import Volume: **Only Fresh/Chilled Produce**

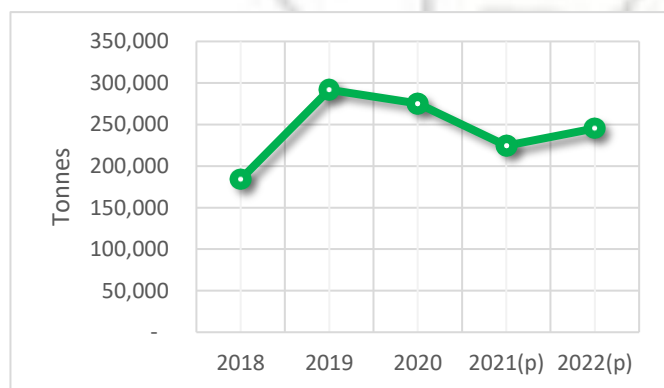
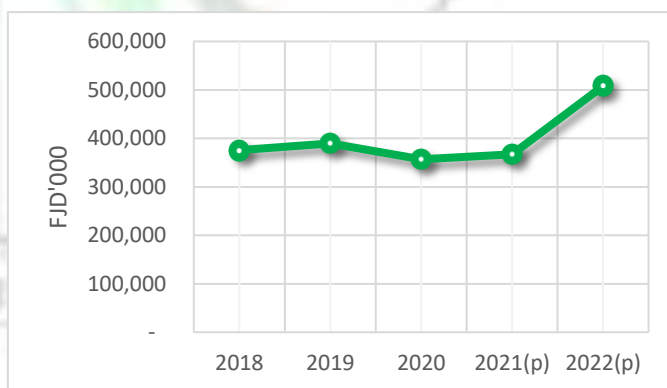


Figure 5.1 (b): Past 5 Years Trend of Import Value: **Only Fresh/Chilled Produce**





















Major findings of Table 5.1

- Fiji import an average of about 360,000 metric tonnes of crop and livestock produce in the form of fresh/chilled and value added annually in the last 5 years costing about \$811.1 million (p.a)
- The cost of importing crop and livestock produce (fresh/chilled and value added) in Fiji has reached **\$1 billion** in 2022 with an average growth rate of 9.7% per annum in the last 5 years.
- In terms of Only Fresh and Chilled, both value and volume grew at 9.2% and 38.3% respectively in 2022 as compared to 2021. It is alarming to see the **half billion value of import** for fresh/chilled agriculture produce in 2022.
- The increase in import value of fresh/chilled crop and livestock were mainly contributed by the growth in import of wheat, meat of sheep, potatoes, beef, onion, meat of chicken, carrot, apple, pork, orange, grapes, capsicum, celery, mixture of spices, just to name a few in 2022 as compared to 2021.



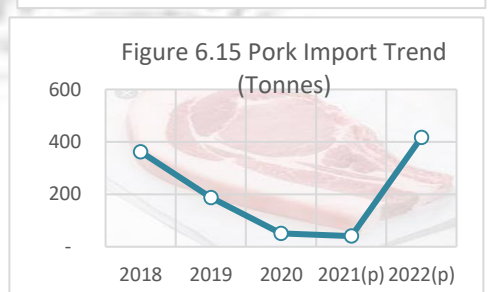
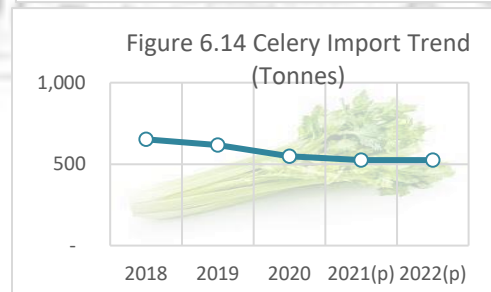
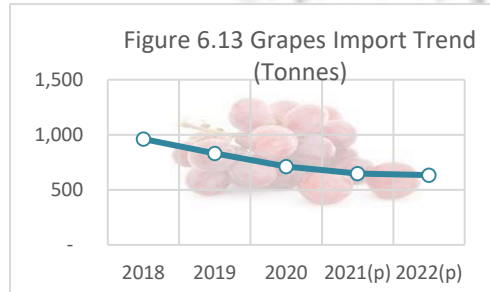
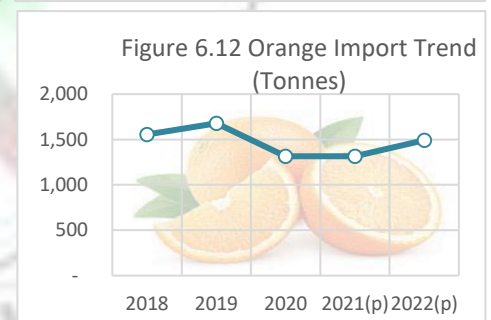
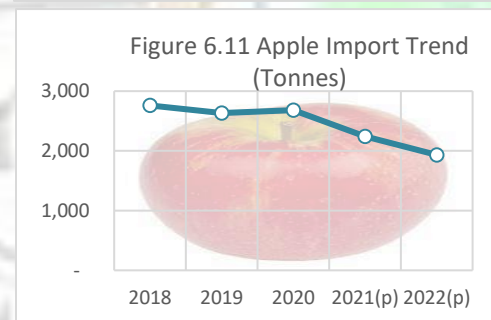
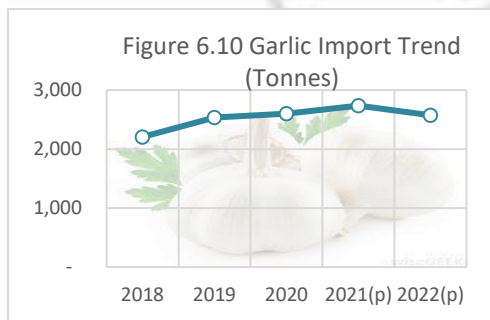
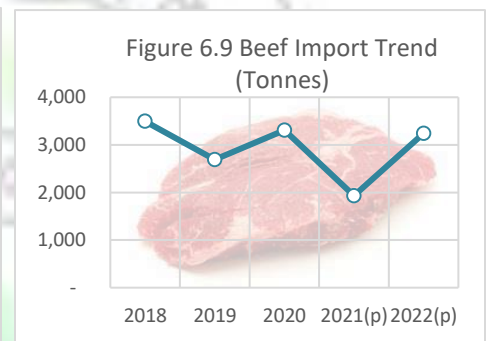
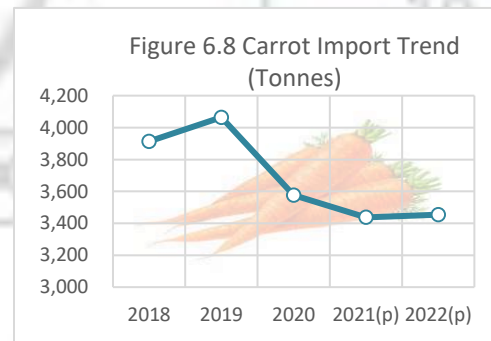
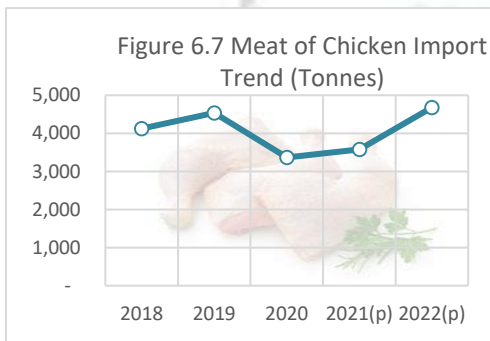
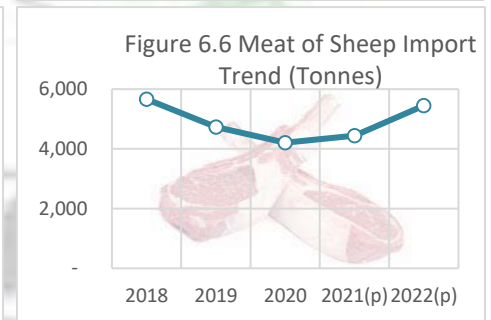
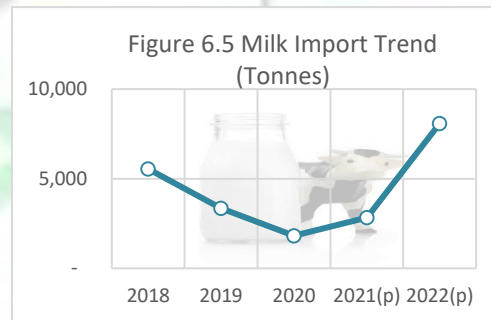
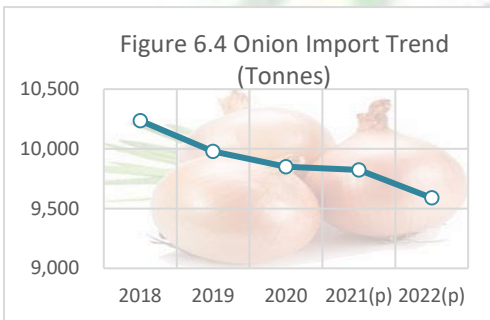
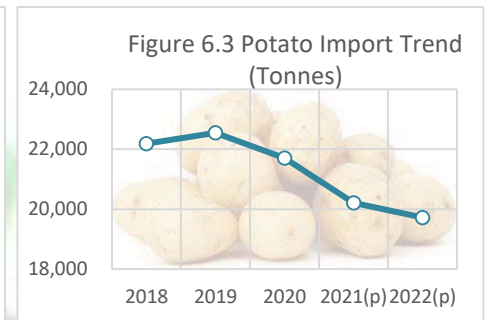
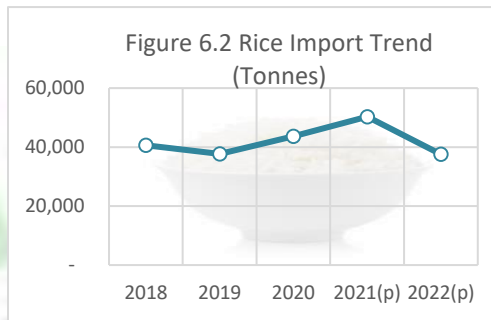
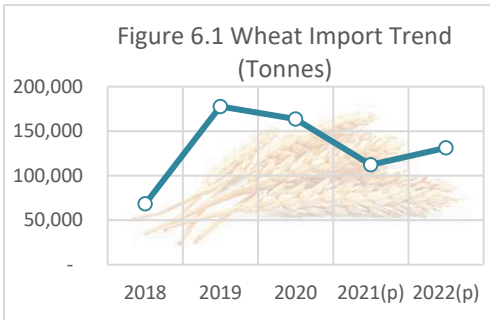
6.0 (a) Overview of 2022 Top 18 Fresh/Chilled Crop & Livestock Import Commodities (by Value)

*The growth rate is for 2022 as compared to 2021 calendar year. Currency used is FJD.

 WHEAT	Import Volume: 131,151mt Growth: 16.8% Import Value: \$172.1m Growth: 58.0%	 MEET OF SHEEP	Import Volume: 5,450 mt Growth: 22.8% Import Value: \$62.3m Growth: 35.6%	 RICE	Import Volume: 37,549mt Growth: -25.4% Import Value: \$50.8m Growth: -19.0%
 POTATO	Import Volume: 19,722mt Growth: -2.4% Import Value: \$36.1m Growth: 36.5%	 BEEF	Import Volume: 3,240mt Growth: 67.7% Import Value: \$29.9m Growth: 167.4%	 ONION	Import Volume: 9,589mt Growth: -2.4% Import Value: \$18.4m Growth: 46.9%
 CHICKEN	Import Volume: 4,680 mt Growth: 30.8% Import Value: \$17.6m Growth: 42.1%	 MILK	Import Volume: 8,083mt Growth: 185.4% Import Value: \$16.3m Growth: 233.1%	 KAVA	Import Volume: 267.9mt Growth: 30.7% Import Value: \$14.5m Growth: -4.5%
 GARLIC	Import Volume: 2,571mt Growth: -6.0% Import Value: \$8.8m Growth: -5.7%	 CARROT	Import Volume: 3,454mt Growth: 0.5% Import Value: \$8.5m Growth: 47.7%	 APPLE	Import Volume: 1,932 mt Growth: -13.8% Import Value: \$6.8m Growth: -9.3%
 PORK	Import Volume: 417mt Growth: 928% Import Value: \$4.7m Growth: 1,092%	 ORANGE	Import Volume: 1,490mt Growth: 13.2% Import Value: \$4.4m Growth: 29.6%	 GRAPES	Import Volume: 633mt Growth: -2.0% Import Value: \$3.8m Growth: 9.8%
 CAPSICUM	Import Volume: 297mt Growth: 21.0% Import Value: \$.0m Growth: 99.9%	 CELERY	Import Volume: 525mt Growth: 0.1% Import Value: \$2.3m Growth: 36.0%	 MIX. OF SPICES	Import Volume: 249mt Growth: 18.4% Import Value: \$1.7m Growth: 61.4%

Source: Fiji Bureau of Statistics

6.0 (b) 2022 Graphical Trend Analysis of Top 15 Fresh/Chilled Crop & Livestock Import Commodities by Volume



7.0 2022 Graphical Trend Analysis of Top 12 Fresh/Chilled Crop & Livestock Import Country of Origins

Figure 7.1 Fiji's Import from Australia -FJDm

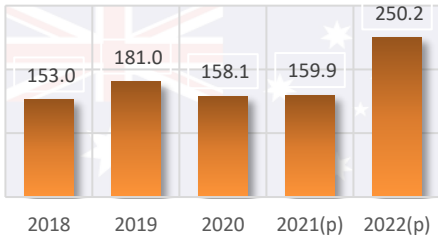


Figure 7.2 Fiji's Import from New Zealand -FJDm

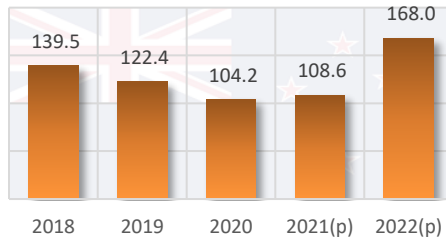


Figure 7.3 Fiji's Import from Vietnam -FJDm

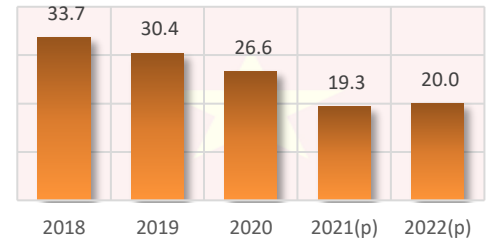


Figure 7.4 Fiji's Import from China -FJDm

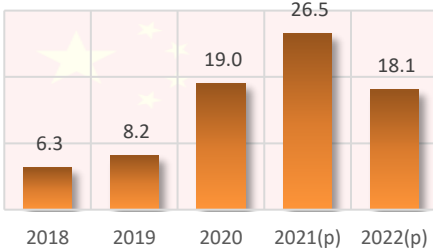


Figure 7.5 Fiji's Import from India -FJDm

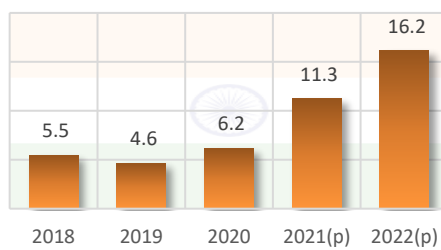


Figure 7.6 Fiji's Import from Vanuatu -FJDm

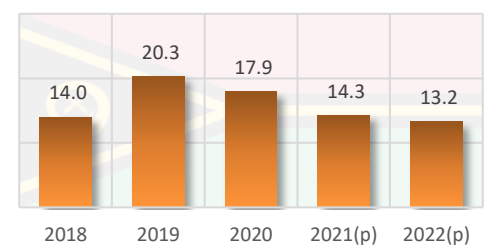


Figure 7.7 Fiji's Import from Thailand -FJDm

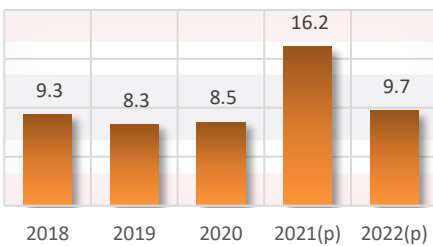


Figure 7.8 Fiji's Import from USA -FJDm

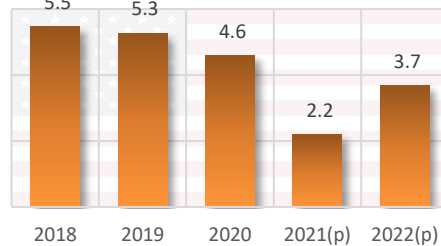


Figure 7.9 Fiji's Import from Singapore -FJDm

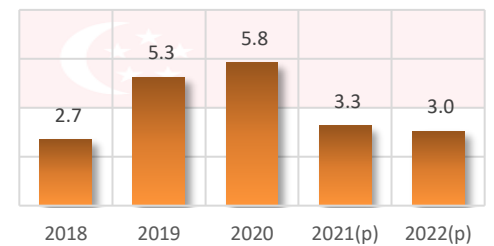


Figure 7.10 Fiji's Import from Hong Kong -FJDm

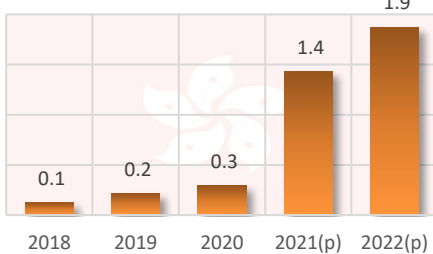


Figure 7.11 Fiji's Import from PNG -FJDm

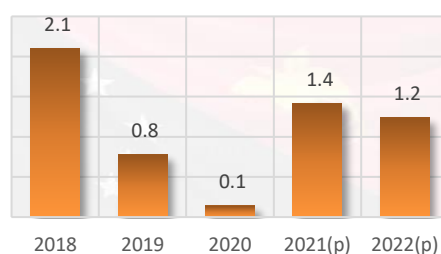
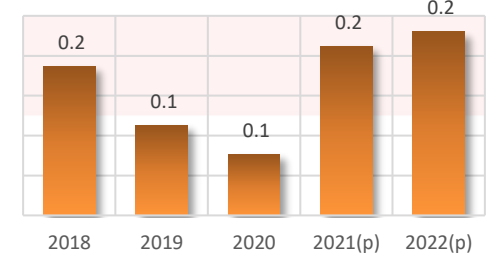


Figure 7.12 Fiji's Import from Indonesia -FJDm



TECHNICAL NOTES

1. The interpretation of the symbols and abbreviations used in this release is as follows:

[p] Provisional: Statistics are provisional and can change as new data become available. However, current six months data should strictly be treated as “provisional information”

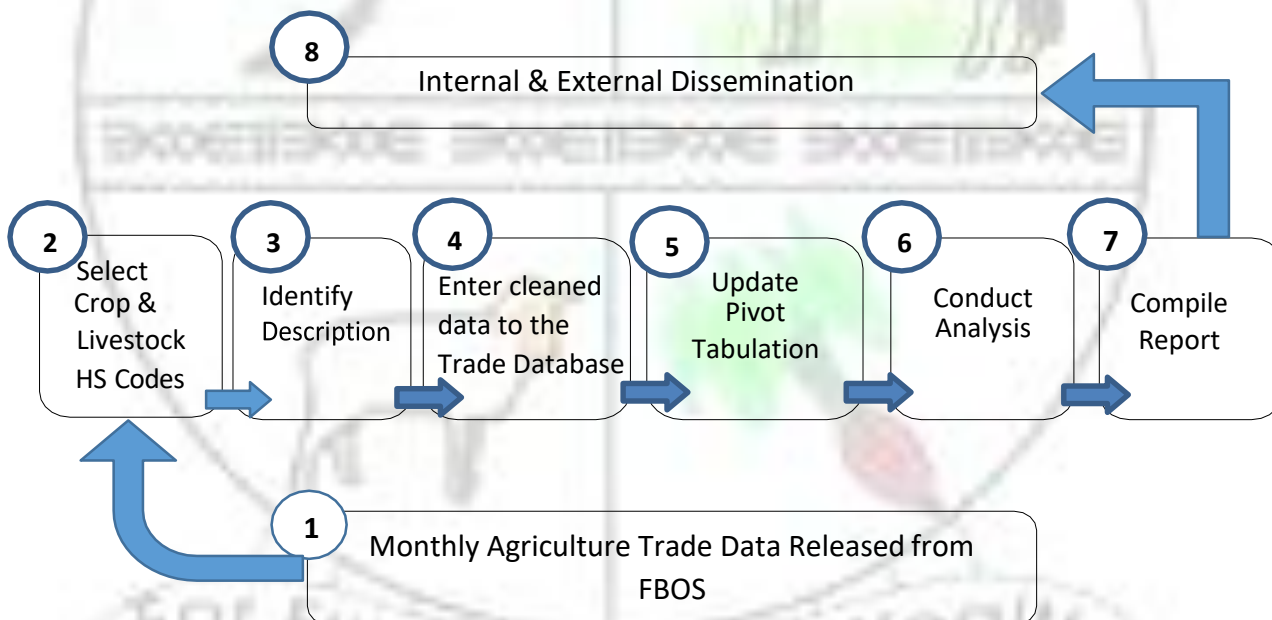
[r] Revised

HS Harmonized System

2. **Concepts and Definitions**

- **Coverage** – Goods that add to or subtract from the stock of material resources of a country by entering (imports) or leaving (exports) its economic territory are recorded
- **Time of Recording** – Goods are to be included at the time when they enter or leave the economic territory of a country; in the case of customs-based data collection systems, the time of recording should be the date of lodgment of the customs declarations
- **Commodity Classification** – The Harmonized System is used from Code 1 – 24 (Section I- IV)

3. **Methodology**



4. **Source**

Trade Statistics is sourced from Fiji Bureau of Statistics

For more information, detailed agriculture trade statistics or query, please email joana.rakaboa@moa.gov.fj or sainiana.kirisitiana@moa.gov.fj.

ANNEX 1

LIST OF SECTIONS AND CHAPTER TITLES (HS CODE 1 – 24)

SECTION 1: LIVE ANIMALS- ANIMAL PRODUCTS	
1	Live Animals
2	Meat and edible meat offal
3	Fish and crustaceans, molluscs and other aquatic invertebrates
4	Dairy Produce: birds' eggs: natural honey: edible products of animal origin, not elsewhere specified or included
5	Products of animal origin, not elsewhere specified or included
SECTION II: VEGETABLE PRODUCTS	
6	Live Trees and other plants: bulbs, roots and like: cut flowers and ornamental foliage
7	Edible Vegetables and certain roots and tubers
8	Edible fruit and nuts: peel of citrus fruit or melons
9	Coffee, tea, mate' and spices
10	Cereals
11	Products of the milling industry: malt: starches: inulin: wheat gluten
12	Oil Seeds and Oleaginous fruits, miscellaneous grains, seeds and fruit: industrial or medicinal plants; straw and fodder
13	Lac: gums, resins and other vegetable saps and extracts
14	Vegetable plaiting materials; vegetable products not elsewhere specified or included
SECTION III: ANIMAL OR VEGETABLE FATS AND OILS AND THEIR CLEAVAGE PRODUCTS: PREPARED EDIBLE FATS: ANIMAL OR VEGETABLE WAXES	
15	Animal or Vegetable fats and oils and their cleavage products: prepared edible fats: animal or vegetable waxes
SECTION IV: PREPARED FOODSTUFFS: BEVERAGES, SPIRITS AND VINEGAR: TOBACCO AND MANUFACTURED TOBACCO SUBSTITUTES	
16	Preparations of meat, of fish or of crustaceans, molluscs or other aquatic invertebrates
17	Sugars and Sugar Confectionery
18	Cocoa and cocoa preparations
19	Preparations of cereals, flour, starch or milk: pastry cooks' products
20	Preparations of vegetables, fruit, nuts or other parts of plants
21	Miscellaneous edible preparations
22	Beverages, spirits and vinegar
23	Residues and waste from the food industries: prepared animal fodder
24	Tobacco and manufactured tobacco substitutes

Source: HS 2017 Tariff Book

*Note: Highlighted in Blue are excluded from Crop & Livestock Trade