

SAMPLE FILE – New Zealand Imports of Coffee, not roasted or decaffeinated

The purpose of this paper is to show what sort of typical analytical tables and charts are available in a standard TradeData Excel file for any product imported into New Zealand. The product chosen was **Coffee, not roasted or decaffeinated**. Similar information is available for any product. The information is supplied in Excel file format and the file is designed to enable efficient analysis of the underlying statistics. At the end of this paper there is listed two typical import transactions to demonstrate the underlying import information that is available.

Table – Top Ten Origin Countries

The following table comes directly out of our standard excel file and shows – monthly –the top ten origin countries in terms of volumes and average prices per month, by country. This table provides a convenient summary of month to month movements in imports. TradeData will normally supply the current year and five years of back data in its data files. However, if more data is required, in most cases we can supply at no extra charge.

Top 10 Origin Countries for New Zealand Imports for Coffee; not roasted or decaffeinated

		Brazil	Colombia	Vietnam	Papua New Guinea	Guatemala	Ethiopia	Peru	Indonesia	Honduras	India	Others	Total
Aug-21	FOB per Tonnes	\$5,103.61	\$7,249.15	\$2,768.20	\$6,298.28	\$7,839.97	\$8,428.14	\$9,459.66	\$6,464.99	#DIV/0!	\$5,087.69	-\$19,457.61	\$6,269.55
	Quantity	176.1	184.5	229.5	210.4	227.9	118.1	5.1	82.8	0.0	40.2	176.9	1,451.5
Sep-21	FOB per Tonnes	\$4,610.29	\$8,001.50	\$2,697.07	\$7,483.97	\$7,742.65	\$8,796.09	\$7,485.51	\$7,303.79	\$7,432.83	\$8,746.49	-\$17,242.46	\$6,301.61
	Quantity	203.1	121.0	229.1	134.4	113.9	110.5	2.1	90.8	32.8	9.5	113.1	1,160.2
Oct-21	FOB per Tonnes	\$6,279.37	\$7,298.17	\$3,189.11	\$7,396.65	\$8,771.84	\$7,909.03	\$7,394.88	#DIV/0!	\$6,618.54	\$4,902.15	-\$16,379.30	#DIV/0!
	Quantity	66.5	102.7	38.4	114.0	19.9	79.5	118.9	0.0	68.5	54.4	-662.9	0.0

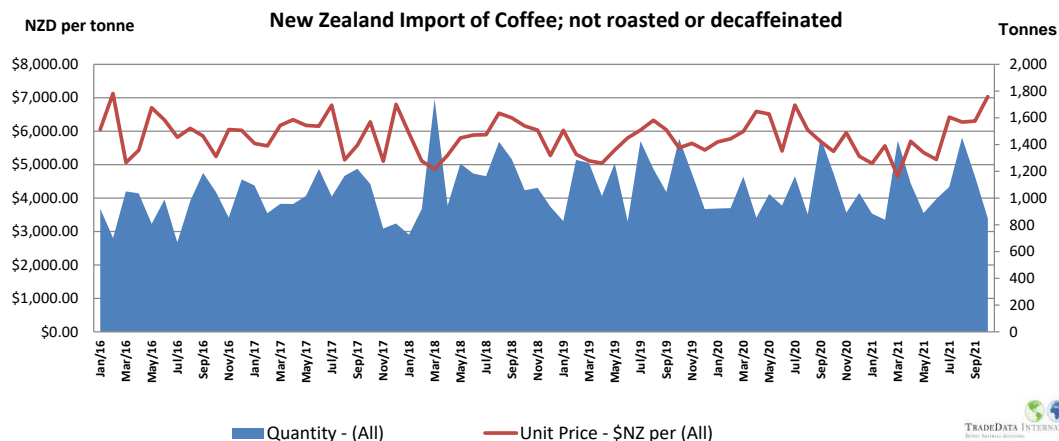
Details

There is a worksheet in the excel file that lists Port to Port details by country and average prices each month. A small sample is below.

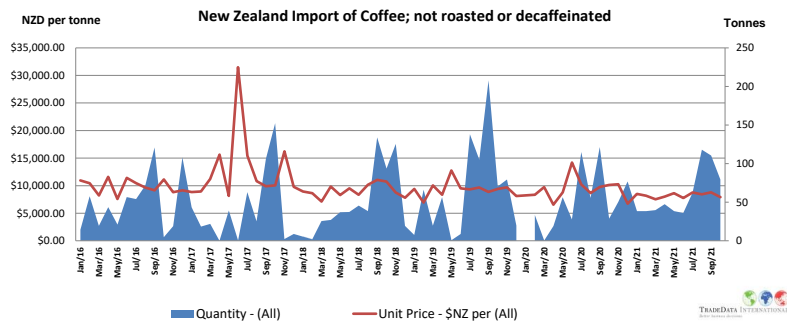
Date	Partner_Country_strd	Port_OS	Port	Mode_of_Transp	Data			
					Sum of Quantity1	Sum of Value_FOE	FOB Unit Price	
Oct-21	Peru		Singapore	Tauranga Seaport	SEA	58	452,189	7,851
			Balboa	Napier	SEA	38	268,096	7,064
			Charleston	Tauranga Seaport	SEA	4	29,380	6,653
			Paita	Tauranga Seaport	SEA	19	129,889	6,845
			Lae	Auckland Seaport	SEA	95	698,108	7,364
			Noumea	Auckland Seaport	SEA	19	145,110	7,558

Price and Quantity

The next chart shows monthly movement in import volumes - the blue shaded area of the chart - and in average prices. The red line shows average prices that include Transport and Insurance Costs (CIF values). The chart shows import volumes, although variable on a month to month basis, fairly steady on a trend basis, with increased volumes in 2017 and 2018. Average prices are also variable on a month basis and have fallen slightly in the second half of 2020. They have increased sharply in recent months to near \$NZ 7,000 per tonne in October 2021.

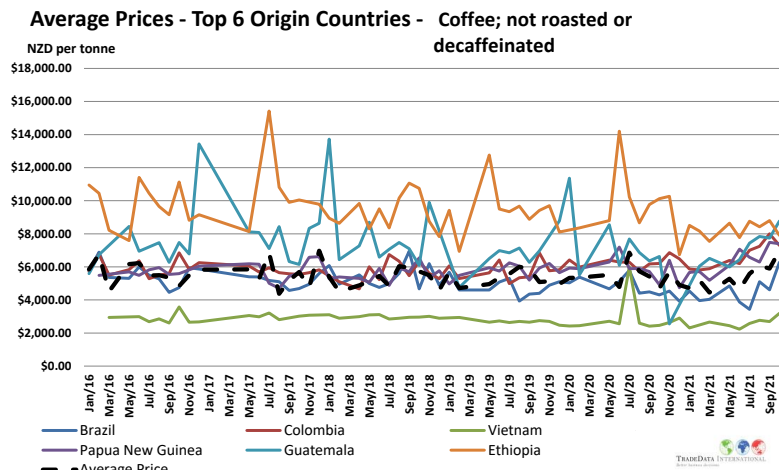


The excel file enables the user to select a destination and then redraws this Price & Quantity chart only including imports from the selected country. The chart below lists Price and Quantity where imports only from Ethiopia are selected. This shows a pronounced seasonal pattern and also shows import volumes from Ethiopia increasing in recent years.



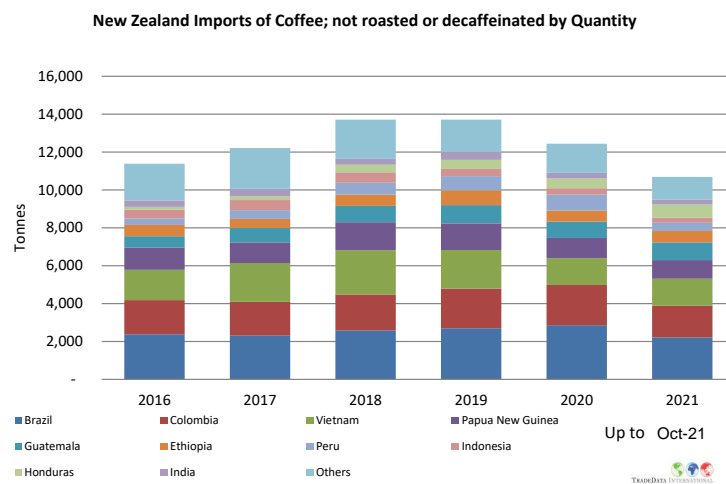
Average Prices – Top Six Origin Countries

The following chart list average prices over time for the Top 6 origin countries. Imports from Ethiopia and Guatemala are generally at above average prices, and from Vietnam well below average. Colombia, Brazil, and PNG at are prices close to average.

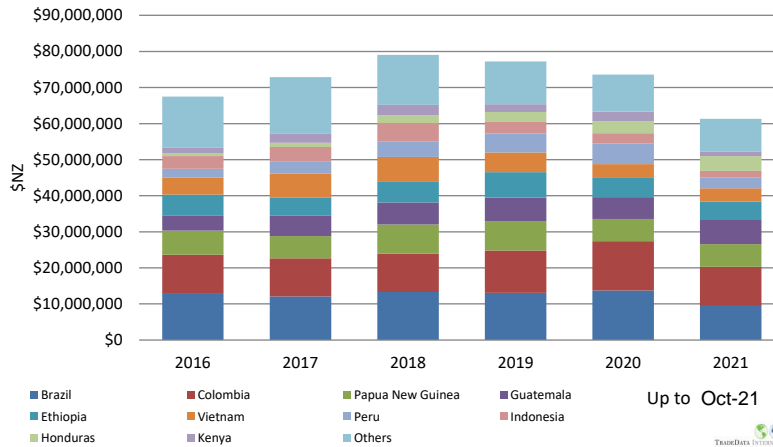


Major Origin Countries

The following two charts list annually the top ten origin countries both in volume and value terms. These charts draw the major origin countries market shares over time. Import volumes increased in 2018 to just under 14 thousand tonnes and these were maintained in 2019. This amounted to nearly 80 million New Zealand dollars. They have subsequently declined.



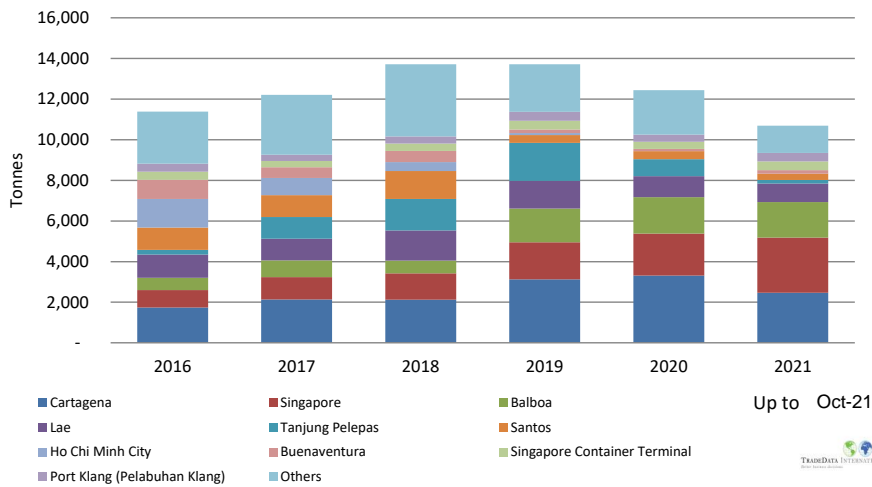
New Zealand Import Coffee; not roasted or decaffeinated by Value



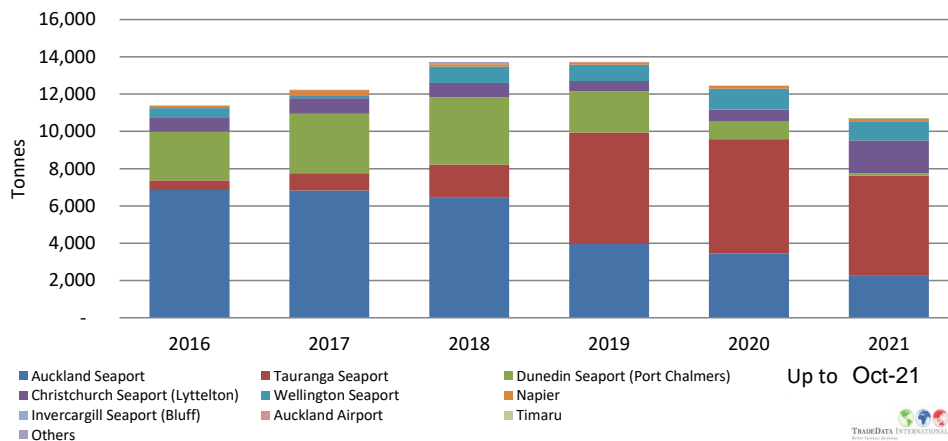
imports Volumes by Ports of Loading and Discharge

The following two charts list the Port of Loading (overseas) where imports are loaded and the Ports of Discharge (in New Zealand). Imports are loaded in a wide range of overseas ports and discharged in Auckland, Dunedin, and Tauranga, and are sea freighted. There has been a major shift to discharge in Tauranga in recent years.

New Zealand Imports of Coffee; not roasted or decaffeinated by Port of Loading

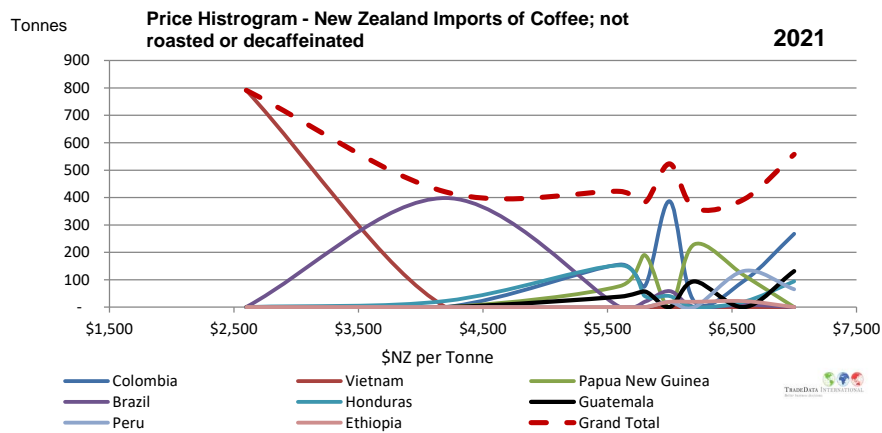


New Zealand Imports of Coffee; not roasted or decaffeinated by Port of Discharge



Market Segments

The following chart lists a Price Histogram by Country. This shows, for the first ten months of 2021, the volumes imported at different price points and the major countries supplying at these price points. The Excel file enables the user to select different years and the chart will redraw itself accordingly. The chart shows the four major supply countries supply at different price points. Vietnam supplying at prices well below other major suppliers at \$NZ 2,500 per tonne. Brazil supplies around \$4,500 per tonne, PNG around \$NZ 6,000 per tonne and Colombia around and above \$NZ 6,000 per tonne.



Two Typical Transactions

The following table list two typical data transactions as found in the New Zealand import data set.

Code	0901110000	0901110000
TradeType	Import	Import
Year	2020	2020
Month	05	05
Description	Coffee; not roasted or decaffeinated	Coffee; not roasted or decaffeinated
Reporting_Country	New Zealand	New Zealand
Reporting_Country_strd	New Zealand	New Zealand
Partner_Country	Brazil	Colombia
Partner_Country_strd	Brazil	Colombia
Value_Unit	NZD	NZD
Value_FOB	\$162,804	\$113,408
Quantity1_Unit	Tonnes	Tonnes
Quantity1	38.4	19.16
Quantity2_Unit	Kilograms	Kilograms
Quantity2	154719	111197
Port	Wellington Seaport	Auckland Seaport
Port_OS	Singapore	Buenaventura
Mode_of_Transport	SEA	SEA

Please Note: with New Zealand import or export statistics it is not possible to obtain company details associated with international trade due to strict privacy laws.

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