

## SAMPLE FILE – Thailand Imports of Methanol (methyl alcohol)

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 Thailand. The product chosen was **Methanol (methyl alcohol)**. 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.

**Thailand Imports - Methanol (methyl alcohol) - Top ten origin countries**

		Saudi Arabia	Malaysia	Bahrain	Qatar	Brunei	Oman	Indonesia	USA	China	Singapore	Others	Total
Apr-23	FOB per (All)	\$12,454.98	\$11,709.86	\$12,693.88	\$12,283.29	#DIV/0!	\$13,345.14	#DIV/0!	\$13,892.91	#DIV/0!	\$167,938.19	\$12,649.71	\$12,649.71
	Quantity	31,112.5	9,893.9	12,056.6	9,533.1	0.0	10,500.0	0.0	4,812.7	0.0	8.7	35.5	77,953.0
May-23	FOB per (All)	\$12,022.24	\$12,088.89	#DIV/0!	#DIV/0!	#DIV/0!	\$12,284.41	\$12,248.30	\$12,657.81	\$120,101.16	\$58,546.41	\$12,207.15	\$12,207.15
	Quantity	35,794.7	2,934.0	0.0	0.0	0.0	11,748.8	5,995.3	8,527.4	1.9	0.5	11.7	65,014.2
Jun-23	FOB per (All)	\$10,986.72	\$11,070.03	#DIV/0!	#DIV/0!	#DIV/0!	\$10,657.16	#DIV/0!	\$11,923.69	#DIV/0!	\$151,591.26	\$11,258.17	\$11,258.17
	Quantity	18,680.8	14,636.4	0.0	0.0	0.0	5,696.8	0.0	12,732.2	0.0	5.6	14.9	51,766.7

### Details

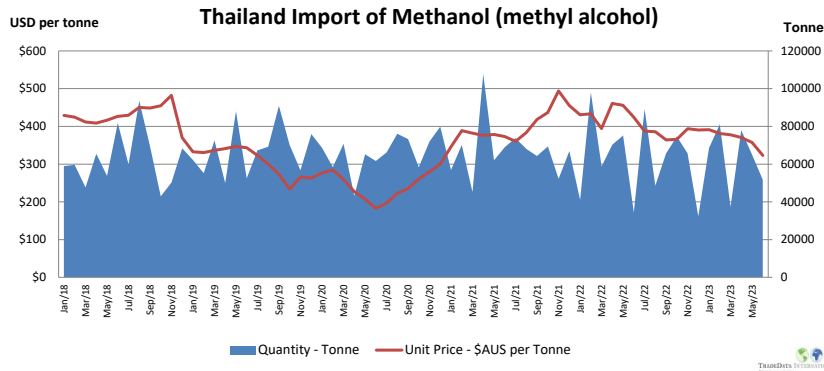
There is a worksheet in the excel file that lists Port to Port details by country and average prices each month. A small sample is below.

Year	2023	↕
Description	Methanol (methyl alcohol)	↕
Reporting_Country_strd	Thailand	↕
Quantity1 Unit	Tonne	↕

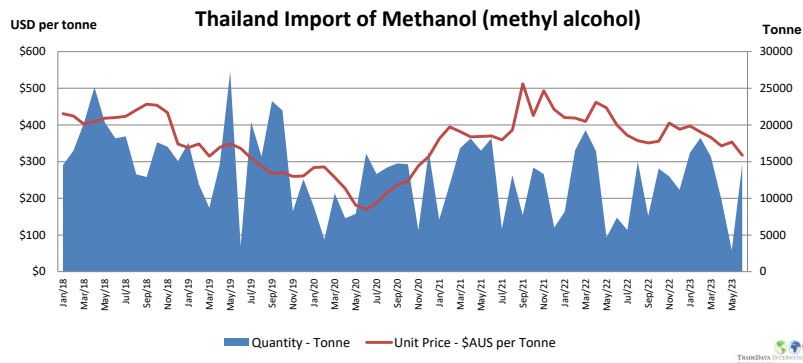
		Data		
Date	Partner_Country_strd	Sum of Quantity1	Sum of Value_USD	Unit Price
Jun-23	Saudi Arabia	18680.766	5888116.265	\$315.20
	Malaysia	14636.407	4648331.584	\$317.59
	USA	12732.155	4355383.886	\$342.08
	Oman	5696.825	1741759.954	\$305.74
	Singapore	5.605	24376.06459	\$4,348.99
	Germany	2.657	15481.33095	\$5,826.62
	Spain	2.896	12558.16207	\$4,336.38
	France	2.344	9519.46302	\$4,061.20
	Poland	0.236	8860.335661	\$37,543.80
	South Korea	3.476	7867.269566	\$2,263.31
	India	2.19	3966.81349	\$1,811.33
	Japan	0.713	2337.312952	\$3,278.14
	Belgium	0.379	1200.257293	\$3,166.91
	UK	0.002	66.38610266	\$33,193.05
	Jun-23 Total		51766.651	16719825.08

### 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, steady over time. Average prices peaked in the third quarter of 2021 after more than doubling over the previous 18 months. Subsequently average prices have fallen.

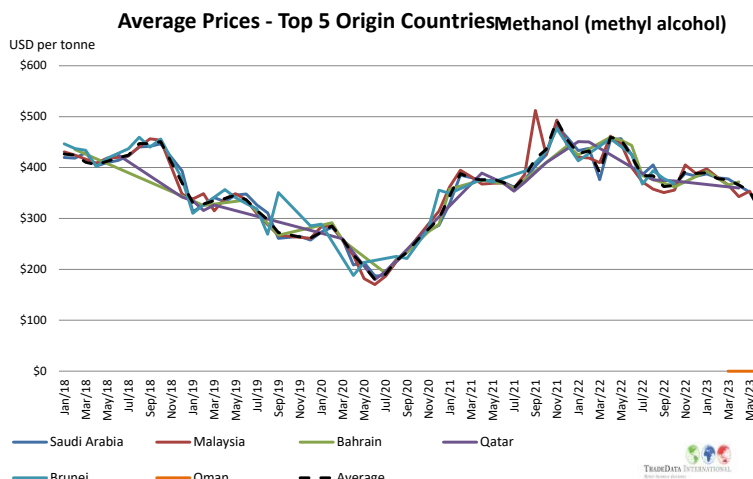


The excel file enables the user to select a destination and then redraws this Price & Quantity chart only including imports from the selected country. The chart below lists Price and Quantity where imports only from Malaysia are selected. This shows import volumes from Malaysia to be somewhat seasonal as they are higher mid-year and lower at the end/start of each year.



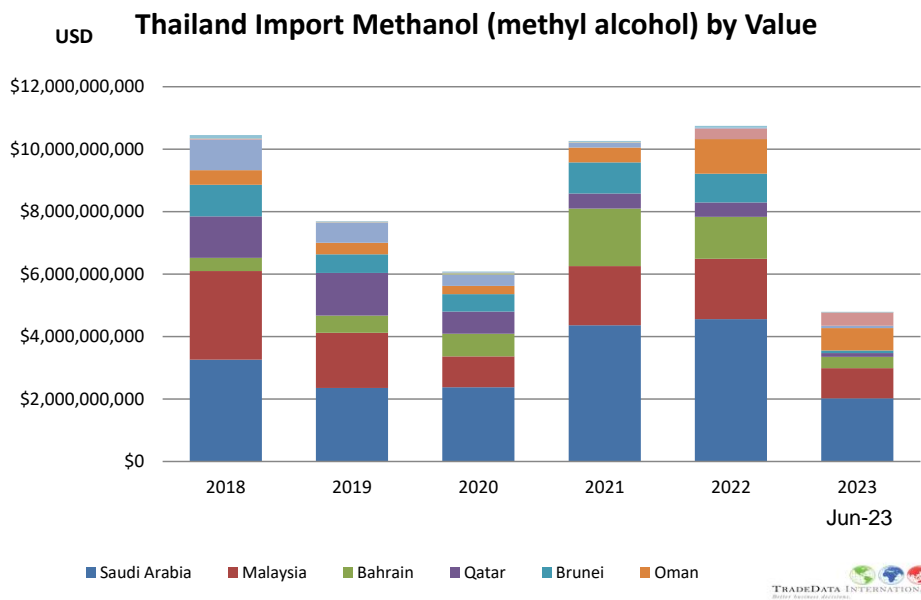
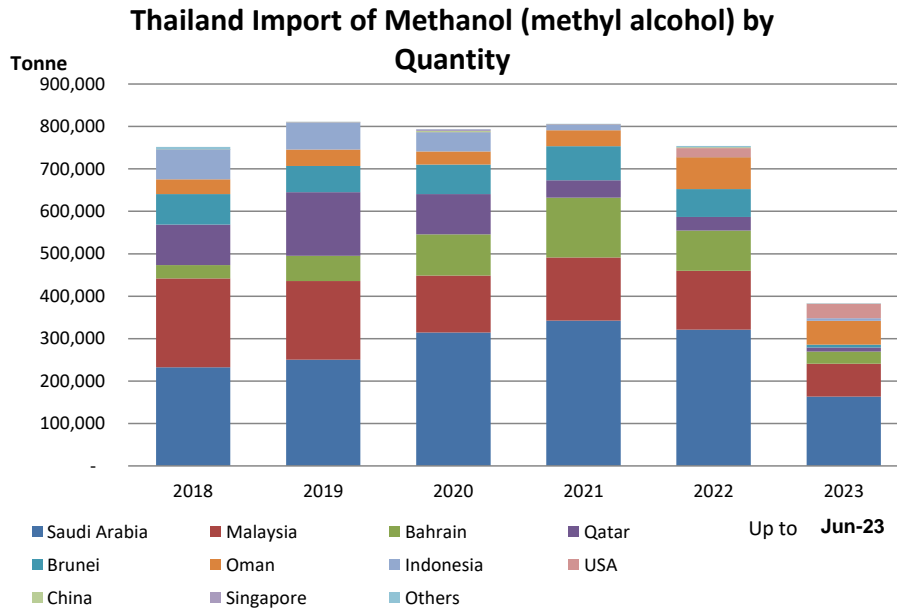
### Average Prices – Top Five Origin Countries

The following chart list average prices over time for the Top 5 origin countries. Most countries supply across a narrow band of prices. Over the 18 months to the end of 2021 average prices have more than doubled from under \$200 a tonne to over \$US 400 a tonne. Subsequently prices have declined.



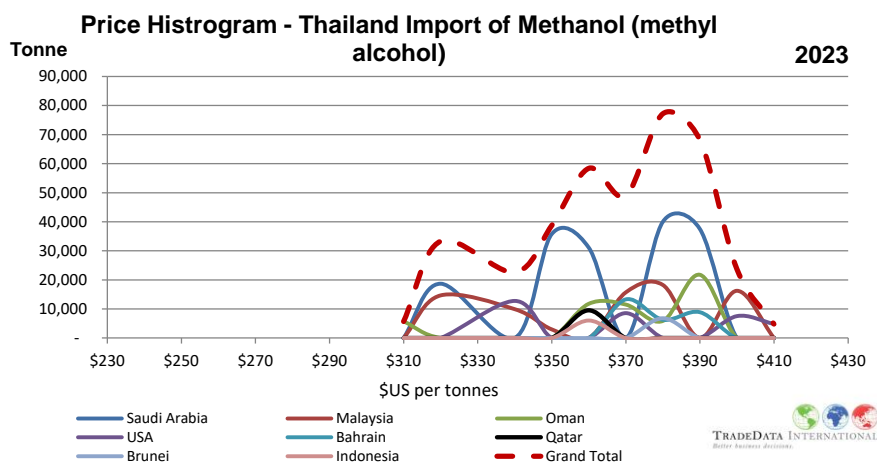
### Major Origin Countries

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. In total import volumes are steady between 750,000 to 800,000 tonnes a year. The major supply countries are Saudi Arabia, Malaysia, Qatar, Bahrain, Indonesia, and Brunei. In recent years imports from Saudi Arabia and Bahrain have grown and imports from Qatar and Indonesia declined.



## Market Segments

The following chart lists a Price Histogram by Country. This shows in the first 6 months of 2023 the volumes imported at different price points and the major countries supplying at these prices. The Excel file enables the user to select different years and the chart will redraw itself accordingly. The chart shows most imports arrive between \$US 350 and \$US 400 a tonne. Many countries supply at these prices with Saudi Arabia the major supplier.



## Two Typical Transactions

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

Code	29051100000	29051100000
TradeType	Import	Import
Year	2022	2022
Month	12	12
Description	Methanol (methyl alcohol)	Methanol (methyl alcohol)
Reporting_Country	Thailand	Thailand
Reporting_Country_strd	Thailand	Thailand
Partner_Country	BH	BN
Partner_Country_strd	Bahrain	Brunei
Value Unit	Baht	Baht
Value_FOB	29546001	33401493
Value_AUD	\$1,258,764.33	\$1,423,021.95
Value_Euro	802,756.47	907,509.10
Value_USD	\$849,684.55	\$960,560.87
Quantity1 Unit	Tonne	Tonne
Quantity1	2,099.0	2,495.2

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

### Disclaimer

This paper has been supplied by TradeData International Pty Ltd ('TradeData'). TradeData makes no representation to any other person with regard to the completeness or accuracy of the data or information contained herein, and it accepts no responsibility and disclaims all liability (save for liability which cannot be lawfully disclaimed) for loss or damage whatsoever suffered or incurred by any other person resulting from the use of, or reliance upon, the data or information contained herein.

Copyright in this publication is owned by TradeData International Pty Ltd. The publication is provided on the basis that the user agrees not to copy the material contained within it for other than their own purposes. In the event that the user uses or quotes from the material in this publication - in papers, reports, or opinions prepared for any other person - it is agreed that it will be sourced to TradeData International Pty Ltd.