Tamil Nadu Market Insights Overview

Number of Districts

23

Number of Markets

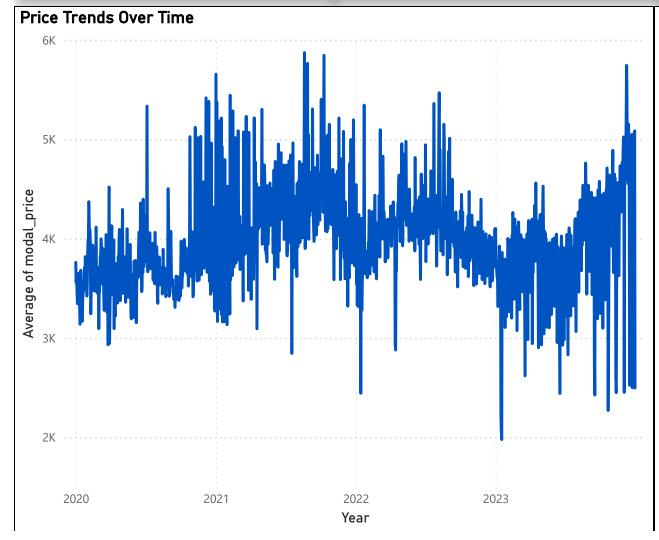
173

Number of Commodities

66

Latest Date

31 December 2023

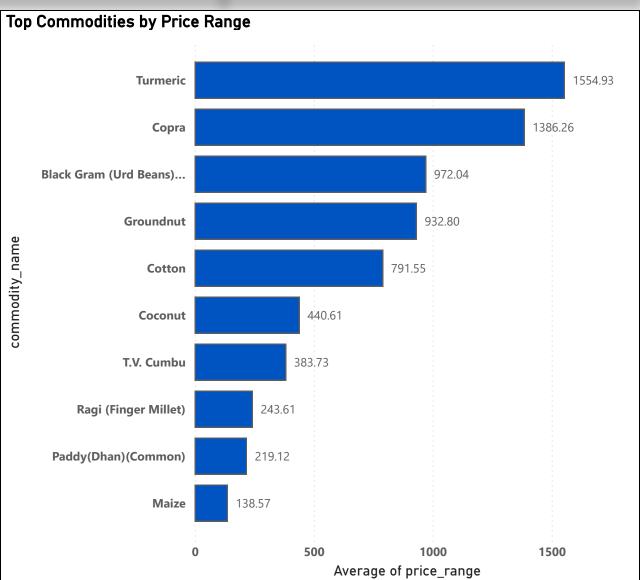


District-Wise Price Distribution									
Namakkal	Thanjavur Dhari		mapuri	Ariyalur		Thiruvann		Cudd	lalore
8.25K									
Nagercoil (Kannyiakumari)									
	6.36K	6.27K		6.05	K	6.0)1K	5.75K	
7.19K	Coimbatore		Ramana	t Vellore		Pudukk		Siva	aganga
Erode									
	5.62K								
6.73K	Villupuram							١	
Salem			5.09K Thiruva	rur	4.73K	Dine	4.61K digul	4.55	heni
6.54K	5.54K								
Nagapattinam	Virudhunagar		4.46K			4.02K			
rtagapattillalli			Madura			Kan	cheepuram	2.	.83K
								T	hiru
6.52K	5.23K		4.45K			4.00K		1.	.32K

Commodity Price Analysis

Commodity Name	District Name	Date Range
All	All	All

district_name	Black Gram (Urd Beans)(Whole)	Coconut	Copra	Cotton	Groun
Ariyalur	5809.97		6573.80	4650.00	905
Coimbatore		2501.30	9442.51	5326.00	637
Cuddalore	6565.51		7527.95	6558.33	861
Dharmapuri				7183.67	
Dindigul	5669.71	1935.56	8281.82	6371.83	534
Erode	6734.38	2785.11	9447.91	7430.85	694
Kancheepuram					522
Madurai		2338.88		5349.36	
Nagapattinam	7694.14	3950.43	9857.14	6573.82	54!
Nagercoil (Kannyiakumari)		3057.14	8250.00		
Namakkal	7275.71	2654.57	8879.29	10260.00	820
Pudukkottai	6950.00		10590.00		490
Ramanathapuram		2950.00		6560.00	
Salem	7471.13	2116.46	7604.80	5557.18	77!
Sivaganga		1375.00	9960.00		49!
Thanjavur	5745.37		10925.00	6884.75	
Theni		2406.86		6241.80	
Thiruvannamalai	6415.07	5072.93	6060.00		879
Thiruvarur	4483.83			4389.18	
Thiruvellore					
Vellore	6535.82		8416.58	4847.33	962
Villupuram	6522.05	5666.65	6474.91	6231.89	80 1



Market Insights						
District Name	Market Name		Date			
Market Locations Across Tamil Nadu Hubli-Dharwad Ballari KARNATAKA Davangere Taluka Benga Mangaluru Vellarikkund Mysuru Taluka Koyiland Kottakkal Coimbato	ekal Puducherry Pondicherry Salem	Price Range Variations by Mark 100K 90K 60K 40K 20K	et ·			
Kavaratti Kochi Tirur	Jaffna uka Sri Lanka Trincomalee	nalpet adavu ollachi pettai ngode Attur	Thalaivasal Moolanur Vellore Namagiripettai Karumanturai Chithode Kallakurichi Perundurai Erode Coimbatore Manalurpet Kangeyam Vikkiravandi Avalurpet Avalurpet Mailaduthurai Nelur Panruti			

200 km

market_name

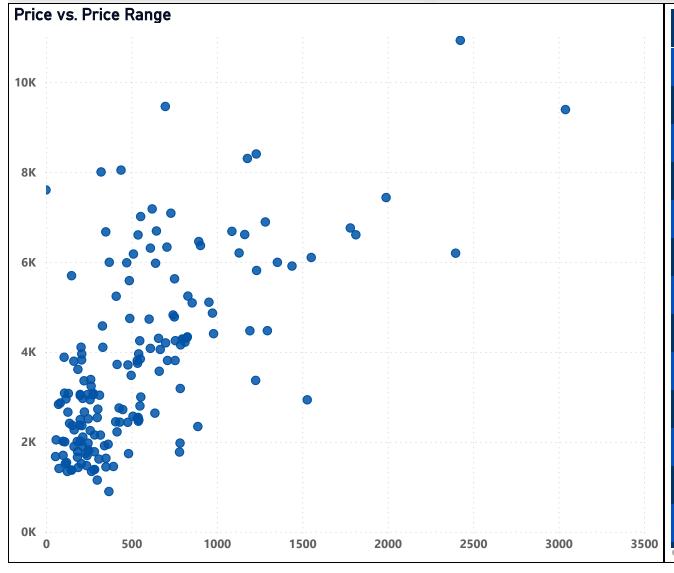
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100 miles

MALDIVES

Drill-Down View

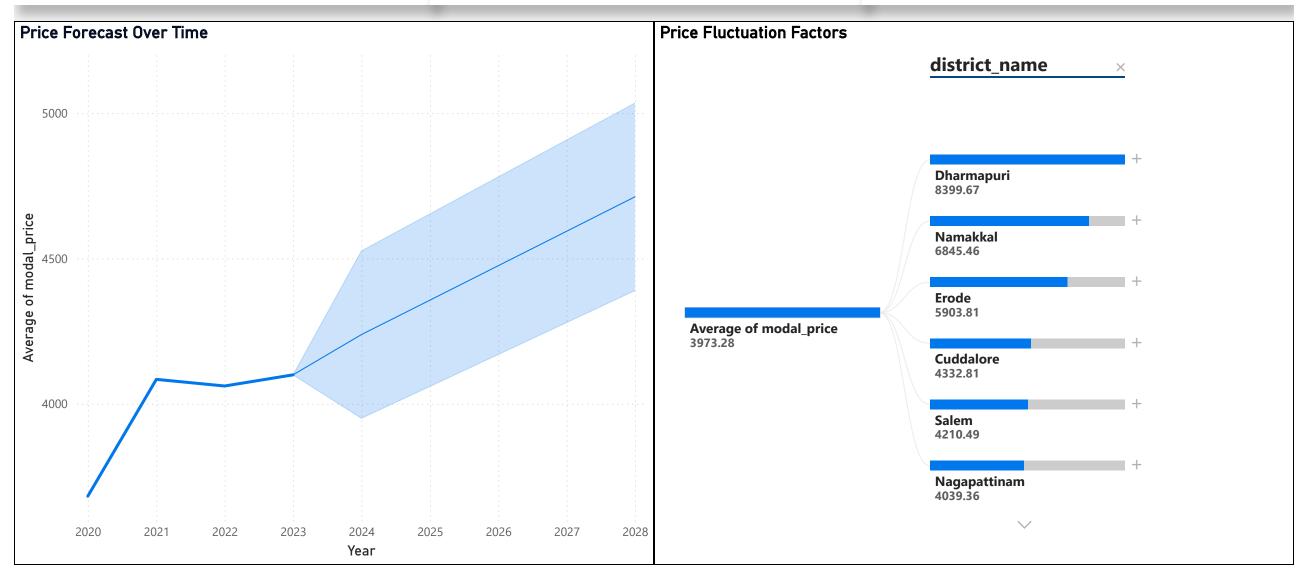
Commodity Name	District Name	>	Date	~		
All	All	~	All	~		



market_name	district_name	Year	Quarter	Average of moda
Acharapakkam	Kancheepuram	2020	Qtr 1	181
Acharapakkam	Kancheepuram	2020	Qtr 2	179
Acharapakkam	Kancheepuram	2022	Qtr 3	130
Acharapakkam	Kancheepuram	2022	Qtr 4	106
Alangeyam	Erode	2020	Qtr 1	321
Alangeyam	Erode	2020	Qtr 2	185
Alangeyam	Erode	2020	Qtr 3	150
Alangeyam	Erode	2020	Qtr 4	143
Alangeyam	Erode	2021	Qtr 1	146
Alangeyam	Erode	2021	Qtr 2	175
Alangeyam	Erode	2021	Qtr 3	195
Alangeyam	Erode	2021	Qtr 4	186
Alangeyam	Erode	2022	Qtr 1	202

Forecast & Price Trends

Commodity Name	Market Name	Date
All	All	All



Forecast Dashboard - RFR vs Prophet Max Forecast Price of RFR Max Forecast Price of Prophet -7.20K 6.31K **District Name District Name Market Name Market Name** All All ΑII Prophet Trend RFR trend 10K Average of forecast_price -15K Jan 2023 Apr 2023 Jul 2023 Oct 2023 Jan 2024 Jan 2022 Jul 2022 Jan 2023 Jul 2023 Jan 2024

Correlation Matrix commodity_id --0.33 -0.35 **0.16** 0.05 0.04 0.19 0.18 0.19 0.09 -0.02 commodity name - -0.33 0.19 -0.09 -0.02 -0.12 -0.22 -0.23 -0.23 -0.07 -0.23 0.01 0.8 district_name - -0.35 0.19 1.00 -0.05 0.14 -0.18 -0.12 -0.11 -0.12 -0.08 0.07 0.03 id - 0.16 -0.09 -0.05 1.00 -0.00 -0.02 0.17 0.16 0.17 0.10 0.10 0.95 - 0.6 market_name - 0.05 0.14 -0.00 1.00 -0.22 0.00 0.01 -0.01 -0.01 -0.02 0.01 -0.02 Correlation market id - 0.04 -0.12 -0.18 -0.02 -0.22 1.00 0.03 0.03 0.03 0.01 -0.05 -0.04 - 0.4 **Matrix** max price - 0.19 -0.12 0.17 0.00 0.03 1.00 0.96 0.99 0.63 0.15 0.07 min price - 0.18 -0.23 -0.11 0.16 0.01 0.03 0.96 1.00 0.98 0.16 0.07 - 0.2 modal price - 0.19 -0.23 -0.12 0.17 0.01 0.99 0.98 1.00 0.15 0.07 0.03 price_range - 0.14 -0.07 -0.08 0.10 -0.02 0.01 0.05 0.04 - 0.0 state_name -0.09 -0.23 0.07 0.10 -0.01 -0.05 0.15 0.16 0.15 0.05 - -0.2 days_elapsed - -0.02 0.01 0.03 -0.01 -0.04 0.07 0.07 0.07 0.05 1.00 days_elapsed commodity_id market_name