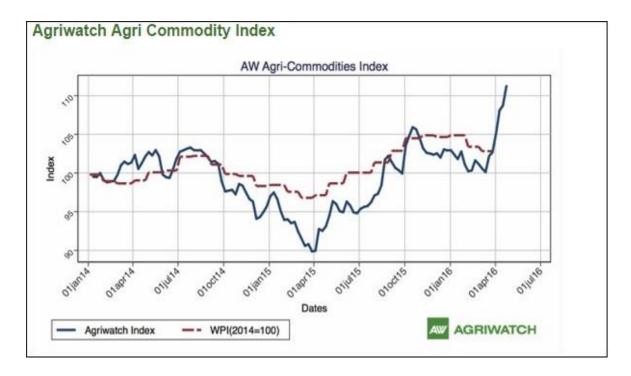


Spices Weekly Research Report

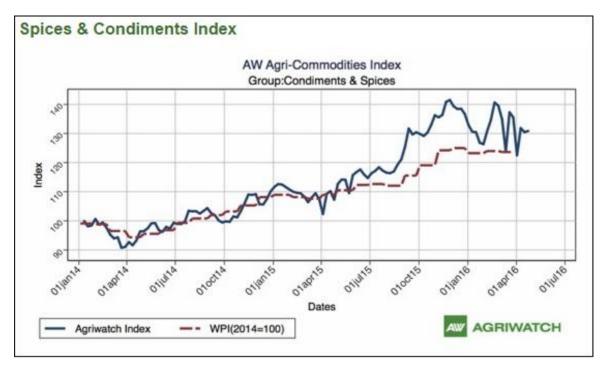
Contents

- ❖ Agriwatch Agri Commodity Index
- ❖ Arrivals Scenario
- Spot Market Prices
- Ncdex Stock Position
- ❖ Agriwatch Production Estimate
- Domestic Market Fundamentals
- Technical Analysis (Futures Market)





The Agriwatch Agri Commodities Index made another 12-month high, rising 2.28% to 111.23 during the week ended Apr 23, 2016 from 108.74 during the previous week. The base for the Index and all sub-Indices is 2014 (= 100).



The Agriwatch Agri Commodity Spices and Condiments Index closed 130.85 (+0.32%) higher during the week ended Apr 23, 2016.



RED CHILLI

Spot Market Recap

- Mostly steady sentiment witnessed in Red Chilli market during the period.
- Sources revealed that, good export demand in coming days is likely to support Chilli prices.
- Lower stock available in the spot market. Chilli cold storage stocks will be released after summer vacation.
- Normal export demand reported in Guntur spot market.

Fundamental Analysis

Red Chilli Arrival Scenario: (in Bags)								
Market								
Guntur (Andhra Pradesh)	Unch	190000	190000	380000				
Warangal(Telangana)	5.56	95000	90000	107000				
Haveri (Karnataka)		NA	NR	30424				

1Bag=45 Kgs

Red Chilli supply in Warangal Market reported up by 5,000 bags during the week. At higher prices producers were releasing their produce in the spot market. Lower production current year supported the prices in the spot market.

New crop arrivals traded in Guntur mandi current year from January to 25th April around 42,90,000 bags (1 bag = 40Kgs). As chilli prices traded at all-time high buyers reported inactive at higher levels.

	_								
Red Chilli Spot Prices Weekly Change									
		% Change Over	Prices (Rs/QtI)						
Centre	Variety	Previous Week	Today	Week Ago	Month Ago	Year Ago			
		TTOTIONO TTOOK	21-Apr-16	14-Apr-16	21-Mar-16	21-Apr-15			
	NCDEX		12500	Closed	11700				
	Quality					7000			
	LCA 334		13000	Closed	12000	7400			
	Teja		12200	Closed	12000	8400			
Guntur(A.P)	No. 273		11800	Closed	12200	7500			
Guntar(A.F)	No. 5		11800	Closed	13000	7300			
	Fatki		11800	Closed	9000	5800			
	Byadgi		12000	Closed	11500	7400			
	US 341		13000	Closed	13000	7700			
	Denvor Delux		12000	Closed	12600	7700			
	Teja		12500	Closed	12100	8700			
	Wonder Hot		13800	Closed	12400	9100			
Waren gel/Telen gene)	341		14800	Closed	13000	8500			
Warangal(Telangana)	Denvor Delux		14800	Closed	13100	8500			
	Paprika		17800	Closed	15800	11500			
	Fatki		9800	Closed	9300	5500			
	No.12		NA	NA	14500	10000			
	Indu 2070		NA	NA	14500	10000			
Bedia (M.P)	MICO (Teja)	Unch	12500	12500	15000	10000			
, ,	Jhankar)		NA	NA	NA	NA			
	Ganesh		NA	NA	NA	NA			
	Teja		4.4200	Classed	42500				
	(Khamam)		14200	Closed	13500	9800			
New Delhi	M.P. Maco		NA	Closed					
New Deini	Teja		INA	Ciosea	NA	NA			
	Pala 12		NA	Closed	NA	8800			
	LCA 334		13800	Closed	13500	9500			



	Fatki	 11000	Closed	9500	7200
	Packing	 13800	Closed	13500	9500
	Dabbi	 NA	NR	14800	11500
	Thumps-UP Best	 NA	NR	13800	11000
	Thumps-UP- II	 NA	NR	12600	9500
	Thumps-UP Medium-I	 NA	NR	9300	5800
Byadgi (Haveri,Karnataka)	Thumps-UP Medium-II	 NA	NR	7500	4900
	Janata	 NA	NR	NA	NA
	Ralies	 NA	NR	11200	7600
	Teja	 NA	NR	11000	NA
	Rayachur	 NA	NR	14000	11500
	Duplicate Byadgi	 NA	NR	11600	7600

Red Chilly weekly Price Chart (NCDEX Spot Market, Guntur)



Candlestick chart pattern reveals range bound movement in the market. RSI moving down in neutral region in the market. 11500 seem like a strong support level.

Strategy: Buy	S2	S1	PCP	R1	R2
NCDEX	11200	11500	11777.75	12200	12500
Weekly Trade Call	Call	Entry	T1	T2	SL
	Buy	Above 11700	12000	12100	11500



TURMERIC

Spot Market Recap

- Continued mixed sentiment was witnessed in Turmeric major market during the week.
- New Turmeric supply reported in the domestic market pressurizes the prices at higher levels.
- Domestic demand as well as exporters was reported active in the spot market at lower prices level
- Lower production expectations may support Turmeric prices in coming days.

Fundamental analysis

Turmeric Arrival Scenario: (in Bags)									
Market	% Change Over Previous Week	15th Apr to 21st Apr. 2016	8th Apr to 14th Apr. 2016	15th Apr to 21st Apr. 2015					
Nizamabad (AP)	9.76	45000	41000	49000					
Duggirala (AP)*	274.37	3549	948	3472					
Salem (TN)*	50.00	3	2	1					
Erode (TN)	-25.32	23000	30800	52500					
Sangli (Mah.)	-40.87	37667	63700	64000					
Warangal (Telangana)	46.15	19000	13000	5500					
		Arrival * Qtl							

In Nizamabad benchmark market supply reported up by 4000 bags current week. During the week supply reported down by 4000 bags compared to corresponding period last year due to lower production current year. In Nizamabad benchmark market, from January $1^{st} - 25^{th}$ April 2016, Turmeric supply reported 571800 bags (1 bag = 75 Kgs), during the week.

Stock position of Turmeric at NCDEX approved warehouses as on 25th April 2016

Variety	Location	Stock (MT)
Desi Cuddapah	Sangli	255
Turmeric	Sangli	10
Erode Salem	Erode	10
Nizamabad	Nizamabad	89
Nizamabad (Farmer Polished)	Nizamabad	1416
Rajapore	Sangli	1864
Turmeric Total		3644

	Turmeric Spot Prices Weekly Change									
		0/ Change Over		Prices	(Rs/QtI)					
Centre	Variety	% Change Over Previous Week	Today	Week Ago	Month Ago	Year Ago				
		Pievious week	21-Apr-16	14-Apr-16	21-Mar-16	21-Apr-15				
	Nizam quality		8800	Closed	8900	8100				
Nizamabad	Double polish finger		9500	Closed	9600	8800				
Mizamabau	Gattah (unpolished)		8700	Closed	8500	7400				
	Gattah (double polished)		9200	Closed	9300	8200				
Duggirala	Bulb		7950	NR	9250	7250				
Duggiraia	Finger		8100	NR	9250	7250				
	Finger		9300	Closed	9500	7900				
Erode	Gattah		9200	Closed	9100	7600				
	Sellem		10000	Closed	10200	9300				
Salem	Bulb		9250	NR	9150	7380				
Saleili	Finger		9480	NR	9560	8420				
	Rajpuri/Selam Finger		11000	Closed	15500	9700				
Sangli	Rajpuri Medium		10000	Closed	11500	8900				
	Desi Kadappa		8700	Closed	10000	8100				
Warangal	Finger		8600	Closed	9600	7400				
Warangal	Round		8600	Closed	9600	7400				



Turmeric weekly Future Price Chart (May Contract)



Candlestick chart pattern reveals range bound movement in the market, overall trend is bearish. 8000 levels is strong support level in short term. RSI moving down in neutral zone indicates prices may go down in the market. Volumes are not supporting the prices.

Strate	Strategy: Sell		S1	PCP	R1	R2
NCDEX	May	8000	8100	8540	8450	8500
Weekly	Weekly Trade Call		Entry	T1	T2	SL
NCDEX	May	Sell	Below 8300	8100	8000	8420

JEERA (CUMIN SEED)

Spot Market Recap:

- Firm sentiment witnessed in Jeera spot market during the week.
- Lower Jeera supply supported the prices in the spot market.
- Good quality Jeera supply current year attracted the buyers in the spot market. Exporters demand reported in Unjha mandi for NCDEX quality at Rs.16300/- – Rs.16500/- level.
- Last year Jeera exported reported lower due to lower quality supply as a result of crop damage.
 Current year crop quality reported well and buyers fulfil their requirement.



Fundamental analysis

Jeera Arrival Scenario: (in Bags)								
Market	% Change Over Previous Week	15th Apr to 21st Apr. 2016	8th Apr to 14th Apr. 2016	15th Apr to 21st Apr. 2015				
Unjha (Guj.)	-61.88	77000	202000	173000				
Rajkot (Guj.)*	-15.53	4460	5280	6935				
Patan (Guj.)*	-80.31	304	1544	1166				
Dhrol (Guj.)*	-68.75	90	288	169				
Gondal (Guj.)	Unch	4700	4700	NA				
Jodhpur (Raj.)	-5.30	12500	13200	11000				
Merta City (Nagaur, Raj.)		NR	NA	NA				
Nagaur (Raj.)	-61.11	7000	18000	NA				
Anandpur Kalu (Raj.)	-47.37	1000	1900	NA				
		Arrival * Qtl						

Jeera benchmark market Unjha supply reported down during the current week. In Unjha market, supply reported down by 125000 bags compared to corresponding period last week. Supply during the current week has down by 96000 bags in comparison with corresponding period of last year as farmers disinterested to releasing their produce at spot market on expectation of higher prices in coming days.

New Jeera crop traded current year till 25th April in Unjha mandi around 13,97,300 bags (1 bag = 55 Kgs).

Exporters demand reported well in the spot market due to good quality supply coming to the market.

New Jeera stock position of commodities at NCDEX approved warehouses Jodhpur 203 MT and Unjha 3140 MT as on 25th April 2016.

	Cumin Seed Spot Prices Weekly Change									
% Change Prices (Rs/Qtl										
Commodity	Variety	Over Previous	Today	Week Ago	Month Ago	Year Ago				
		Week	21-Apr-16	14-Apr-16	21-Mar-16	21-Apr-15				
	Loose	5.55	15200	14400	13600	16000				
Unjha (Guj.)	NCDEX Quality	4.43	16500	15800	15000	18000				
Olijila (Guj.)	Poojari type /Machine Cut	4.16	17500	16800	16000	18500				
Rajkot (Guj.)	Local (loose)	2.32	15220	14875	14075	15900				
Patan (Guj.)	Local (loose)	3.09	15680	15210	14035	Closed				
Dhrol (Guj.)	Local (loose)	6.89	15500	14500	13275	14925				
Gondal (Guj.)	Local (loose)		16250	Closed	13750	NA				
Jodhpur (Raj.)	Local (loose)	3.33	15500	15000	14500	Closed				
Merta City (Raj.)	Local (loose)		NR	NR	NA	NA				
Nagaur (Raj.)	Local (loose)	6.45	16500	15500	NA	NA				
Anandpur Kalu (Raj.)	Local (loose)	Unch	16000	16000	14500	NA				
	Ganesh	3.03	17000	16500	15000	18200				
New Delhi	Poojari type / Machine Cut	2.86	18000	17500	16200	21000				



Jeera (Cumin Seed) weekly Future Price Chart (May Contract)



Candlestick chart pattern reveals bullish trend in the market. 16600 seem like a strong support level. **RSI moving** down in overbought zone indicates in the market. Volumes are not supporting the prices.

	Strategy: Buy		S2	S 1	PCP	R1	R2
Ī	NCDEX	May	16000	16100	17040	17450	17700
	Weekly Trade Call		Call	Entry	T1	T2	SL
	NCDEX	May	Buy	Above 16500	17200	17400	16080

BLACK PEPPER

Spot Market Recap

- Mixed sentiment witnessed in Pepper market during the week.
- Lower supply supported the prices in the spot market.
- Lower production current year leading to lesser stocks may support prices in coming days. Dry
 weather condition in pepper growing regions of Kerala and Tamil Nadu support pepper prices.

Fundamental Analysis

Black Pepper Arrival Scenario: (in Tons)									
Market									
Kochi (Kerala)	-29.23	46	65	223					

Arrivals reported up by 19 tons during the current period compared to previous week. Current week supply reported down by 177 tonnes compared to corresponding period of last year due to lower production current year.



In international market is now focused on Vietnamese crop production, as pepper harvest is almost completed. However, there is no selling pressure was reported. Indonesia still have not revealed offer for its new crops expecting in July/August. As per some sources in Lampung, Bangka and Kalimantan total output of pepper from this year harvest in Indonesia would be significantly lower due to adverse weather experienced during late 2015.

Pepper International Prices

Export prices were at \$10,900 a tonne c&f for Europe and \$11,150 for the US.

	Blac	ck Pepper Spot P	rices Weekly	Change			
		% Change	Prices (Rs/QtI)				
Centre	Variety	Over Previous	Today	Week Ago	Month Ago	Year Ago	
		Week	21-Apr-16	14-Apr-16	21-Mar-16	21-Apr-15	
Kochi	Ungarbled		68100	Closed	63000	56500	
Kociii	Garbled		71100	Closed	66000	59500	
Chikmagalur (Kar.)	Ungarbled	-2.14	68500	70000	62500	Closed	
New Delhi	Unpolished	Unch	75000	75000	70500	60000	
IACAA DEIIII	Number 11.5		NA	NA	76000	NA	

Black Pepper weekly Price Chart (Kochi, Spot market)



Candlestick chart pattern reveals bullish sentiment in the market. 70500 seem like a strong support level. **RSI moving up in overbought zone indicates prices may correct in short term.**

Strategy	y: Buy	S2	S1	PCP	R1	R2
NCDEX		70000	70500	70514.25	71700	72000
Weekly Tr	rade Call	Call	Entry			
NCDEX		Buy	Above 70900	71400	71600	70500



CARDAMOM

Spot Market Recap

- Firm sentiment witnessed in Cardamom domestic market during the week.
- Exporters and Stockists were reported active in the spot market as picking activity reported ended.
- Continued dry spell in the growing regions has created a bullish sentiment in the market.
- Sources revealed that, an estimated 15 20 per cent of the plants have dried up already and it
 may be more if the current prevailing drought conditions continued for long.
- The next Cardamom crop is unlikely to hit the market before late July/August.

Fundamental Analysis:

Cardamom Arrival Scenario: (in Kgs)								
Market	% Change Over Previous Week	15th Apr to 21st Apr. 2016	8th Apr to 14th Apr. 2016	15th Apr to 21st Apr. 2015				
Vandanmedu, Thekkady, Kochi, Kumily, Nedumkandam, Santhanpara & Bodinayakanur (Kerala)	14.63	443560	386917	291024				

Cardamom supply reported up by 56643 Kgs during the week. Total arrivals from 1st January 2016 to 23rd April were at around 5953 tonnes and sales were at 5688 tonnes. The individual auction average as on 23rd April was at Rs.658 per kg.

Cardamom picking activity finished in growing regions, buyers reported active in the spot market. Exporters demand reported in the spot market. Exporters have bought an estimated 60 - 70 tonnes of cardamom.

Cardamom export reported increased from April 2015 – February 2016 around 7374 tonnes as compared to same period last year around 7020 tonnes.

	Cardai	mom Spot Prices	Weekly Char	ige			
	Commodity 0	% Change	Ave	rage Auction	on Prices (Rs/Kgs)		
Centre	Commodity & Variety	Over Previous	Current	Week Ago	Month Ago	Year Ago	
	variety	Week	21-Apr-16	14-Apr-16	21-Mar-16	21-Apr-15	
Vandanmedu,	Max price		1065	NR	746	951	
Thekkady, Kochi, Nedumkandam , Kumily, Santhanpara & Bodinayakanur (Kerala)	Avg. Price		655	NR	482	704	
	Medium	3.70	560	540	540	750	
	6.5 (Bold)	7.14	600	560	560	750	
New Delhi	7 (Bold)	6.06	700	660	620	840	
	7.5 (Bold)	3.90	800	770	730	940	
	8 (Bold)	3.09	1000	970	950	980	



Cardamom Weekly Price Outlook (May Contract)



Candlestick chart pattern reveals prices may take support in the market. RSI moving down in neutral zone in the market. Volumes are supporting the prices.

Strate	egy: Buy	S2	S1	PCP	R1	R2
MCX	May	740	750	803.4	840	850
Weekly	Trade Call	Call	Entry	T1	T2	SL
MCX	May	Buy	Above 780	820	830	756

CORIANDER SEED

Spot Market Recap

- Mostly firm sentiment witnessed in Coriander market during the week.
- Lower supply reported in the spot market supported the prices.
- Current year Coriander crop quality reported well and domestic buyers reported active.
- As per Agriwatch survey, Coriander production is expected to increase in the current sowing period.
- However, farmers were not interested to releasing their produce at lower prices level. Last year they were get higher prices due to lower production. Current year during April month Eagle loose quality average price (high) reported Rs.7074/qtl as compared to last year Rs.8148/-qtl.



Fundamental analysis

Coriander Arrival Scenario: (in Bags)							
Market	% Change Over Previous Week	15th Apr to 21st Apr. 2016	8th Apr to 14th Apr. 2016	15th Apr to 21st Apr. 2015			
Kota (Raj.)	-10.26	35000	39000	30000			
Guna (M.P.)	-40.00	30000	50000	29000			
Neemuch (M.P.)	-27.27	2400	3300	18500			
Ramganj (Raj.)	-57.24	62000	145000	150000			
Baran (Raj.)	-30.76	9000	13000	40000			
Bhawani (Raj.)	-55.00	7200	16000	22000			
Gondal (Guj.)		NA	300	NA			

¹ bag=40 kg

Coriander supply reported down in the spot market during the week. In Kota benchmark market during the week, supply down by 4000 bags in the spot market. In Kota mandi from February till 25th April new Coriander supply reported around 3,15,300 bags (1 bag = 40Kgs) as compared to last year 2,57,500 bags.

As per Agriwatch survey, Coriander production expected to increase in current sowing period. Current year production around 1.20 crore bags (1 bag = 40Kgs) compared to last year 1.00 crore bags. No major crop damage reported till now.

New Coriander stock position of commodities at NCDEX approved warehouses Gondal 319 MT as on 25th April 2016.

Coriander Seed Spot Prices Weekly Change								
		0/ Change Over	Prices (Rs/QtI)					
Centre	Variety	% Change Over Previous Week	Today	Week Ago	Month Ago	Year Ago		
		Fievious week	21-Apr-16	14-Apr-16	21-Mar-16	21-Apr-15		
	Eagle	4.41	7100	6800	6800	Closed		
Kota (Raj.)	Eagle Split	4.41	7100	6800	6800	Closed		
Nota (Raj.)	Badami	3.13	6600	6400	6300	Closed		
	Badami Split	3.13	6600	6400	6300	Closed		
	Badami		6500	Closed	5500	6800		
Guna (M.P.)	Eagle		6900	Closed	6500	8000		
	Scooter		7500	Closed	7500	9500		
	Badami		6900	Closed	6000	Closed		
Neemuch (M.P.)	Eagle		7500	Closed	6300	Closed		
	Scooter		8400	Closed	8000	Closed		
	Eagle		Closed	6350	6000	Closed		
	Eagle Split		Closed	6350	6000	Closed		
Ramganj (Raj.)	Badami		Closed	5850	5700	Closed		
	Badami Split		Closed	5850	5700	Closed		
	Scooter		Closed	7350	7200	Closed		
Baran (Raj.)	Eagle		7200	7100	6200	Closed		
Daran (Naj.)	Badami		6700	6600	5600	Closed		
	Eagle		6800	Closed	6500	Closed		
Bhawani (Raj.)	Badami		6700	Closed	5900	Closed		
וום (המן.)	Scooter		7500	Closed	7100	Closed		
	Double Paroot		NA	Closed	NA	Closed		
Gondal (Guj.)	Badami		7250	Closed	NA	NA		
Goridai (Guj.)	Eagle		7375	Closed	6250	NA		



Coriander Weekly Price Chart (May Contract)



Candlestick chart pattern reveals range bound movement in the market. RSI moving down in neutral zone indicates prices may go down in short term. 7000 seem like a strong support level. Volumes are supporting the prices.

Strate	gy: Sell	S2	S 1	PCP	R1	R2	
NCDEX	May	6500	6800	7345	7400	7750	Ī
Weekly T	rade Call	Call		T1	T2	SL	
NCDEX	May	Sell	Below 7200	7000	6900	7320	

Disclaime

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