

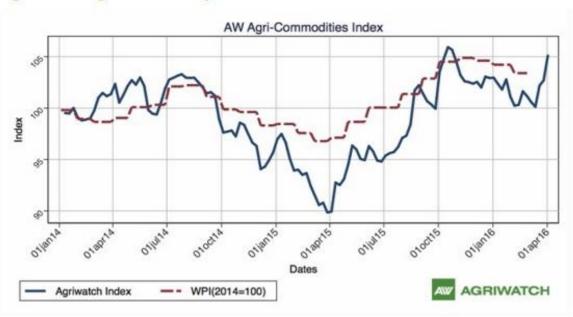
Spices Weekly Research Report

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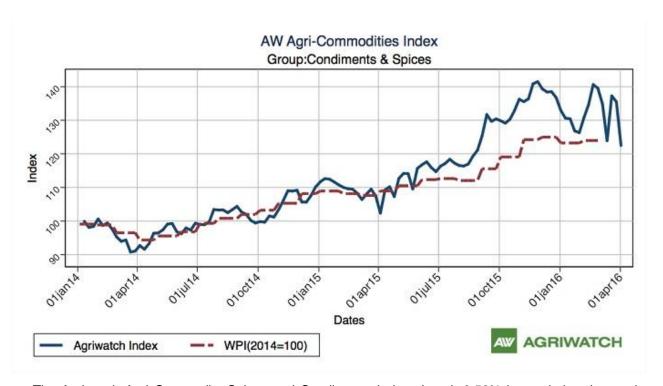
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Agriwatch Agri Commodity Index



The Agriwatch Agri Commodities Index rose 2.33% to 105.08 during the week ended Apr 2, 2016 from 102.69 during the previous week. The base for the Index is 2014 (= 100).



The Agriwatch Agri Commodity Spices and Condiments Index closed -9.58% lower during the week ended April 02, 2016.



RED CHILLI

Spot Market Recap

- In Madhya Pradesh, Bedia market reported steady during the period. In Madhya Pradesh Chilli supply from the growing regions ended.
- Sources revealed that, good export demand in coming days is likely to support Chilli prices.
- In major Chilli growing regions like Guntur, Khammam, Prakasam almost 65 70% harvesting has been completed.

Fundamental Analysis

Red Chilli Arrival Scenario: (in Bags)								
Market								
Guntur (Andhra Pradesh)	-6.90	270000	290000	265000				
Warangal(Telangana)	36.36	150000	110000	150000				
Haveri (Karnataka)		NA	NA	148862				

1Bag=45 Kgs

Red Chilli supply reported down by 20,000 bags in Guntur market during the week. Market reported closed for most part of last week due to holiday season and closing financial year.

New crop arrivals traded in Guntur mandi current year from January to 01st April around 36,05,000 bags (1 bag = 40Kgs). As chilli prices traded at all-time high buyers reported inactive at higher levels.

Lower Red Chilli production reported in current year may support prices in coming days. As per Agriwatch final estimate, Chilli production current year around 10.48 lakh tons compared to last year 11.42 lakh tones.

	Red Chilli Spot Prices Weekly Change Prices (Rs/Qtl)								
Centre	Variety	% Change Over	Today	Week Ago	Month Ago	Year Ago			
Ochtic	Variety	Previous Week	31-Mar-16	23-Mar-16	29-Feb-16	31-Mar-15			
	NCDEX			20 111011 10		01			
	Quality		Closed	11700	12100	Closed			
	LCA 334		Closed	12000	12400	Closed			
	Teja		Closed	12000	12400	Closed			
Cumtur/A D	No. 273		Closed	12200	12200	Closed			
Guntur(A.P)	No. 5		Closed	13000	13000	Closed			
	Fatki		Closed	9000	10000	Closed			
	Byadgi		Closed	11500	12500	Closed			
	US 341		Closed	13000	13200	Closed			
	Denvor Delux		Closed	12600	13000	Closed			
	Teja		Closed	12100	12700	Closed			
	Wonder Hot		Closed	12400	12200	Closed			
Warangal(Telangana)	341		Closed	13000	13500	Closed			
Warangai(Telangana)	Denvor Delux		Closed	13100	12900	Closed			
	Paprika		Closed	15800	16300	Closed			
	Fatki		Closed	9300	8600	Closed			
	No.12		NA	14500	15000	9000			
	Indu 2070		NA	14500	15000	9000			
Bedia (M.P)	MICO (Teja)	Unch	13200	13200	16000	9200			
	Jhankar)		NA	NA	NA	NA			
	Ganesh		NA	NA	NA	NA			
New Delhi	Teja (Khamam)		Closed	13500	14000	10000			
	M.P. Maco		Closed	NA	NA	NA			

		•		•	-
	Teja				
	Pala 12	 Closed	NA	NA	8800
	LCA 334	 Closed	13500	14500	9500
	Fatki	 Closed	9500	10500	7200
	Packing	 Closed	13500	14500	9200
	Dabbi	 Closed	15200	15000	11000
	Thumps-UP Best	 Closed	14200	15200	11600
	Thumps-UP- II	 Closed	12000	13500	9500
	Thumps-UP Medium-I	 Closed	10000	10000	6800
Byadgi (Haveri,Karnataka)	Thumps-UP Medium-II	 Closed	7600	8500	5800
	Janata	 Closed	NA	NA	4500
	Ralies	 Closed	12000	11500	6200
	Teja	 Closed	11300	11500	6000
	Rayachur	 Closed	14200	15200	11400
	Duplicate Byadgi	 Closed	11500	11800	7600

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



Candlestick chart pattern reveals bearish sentiment in the market. RSI moving down in neutral region in the market. 11000 seem like a strong support level.

Strategy	: Sell	S2	S 1	PCP	R1	R2
NCDEX		10500	11000	11636	11600	12000
Weekly Tra	Weekly Trade Call		Entry	T1	T2	SL
		Sell	Sell 11400	11100	11000	11580



TURMERIC

Spot Market Recap

- Continued mixed sentiment was witnessed in Turmeric major market during the week. By and large Turmeric market reported closed during the week due to festive season and closing financial year.
- In Nizamabad, regions crop estimate is lower compared to last year.
- Turmeric area reported lower due to lower rainfall during sowing period which impact production.
- Lower production expectations may support Turmeric prices in coming days.

Fundamental analysis

	Turmeric Arrival Scenario: (in Bags)								
Market	% Change Over Previous Week	25th Mar to 31th Mar. 2016	18th Mar to 23rd Mar. 2016	25th Mar to 31th Mar. 2015					
Nizamabad (AP)	52.78	55000	36000	42000					
Duggirala (AP)*	-99.87	8	6326	546					
Salem (TN)*	50.00	3	2	NA					
Erode (TN)		NA	30000	29000					
Sangli (Mah.)	-83.53	7000	42500	25500					
Warangal (Telangana)	1042.86	2800	245	NA					
		Arrival * Qtl							

In Nizamabad market supply reported up by 19000 bags current week. In Nizamabad benchmark market, from January 1st – 31st March 2016, Turmeric supply reported 422800 bags (1 bag = 75 Kgs), during the week.

Stock position of Turmeric at NCDEX approved warehouses as on 31st March 2016

Variety	Location	Stock (MT)
Desi Cuddapah	Sangli	80
Turmeric	Sangli	100
Erode Salem	Erode	0
Nizamabad	Nizamabad	164
Nizamabad (Farmer Polished)	Nizamabad	339
Rajapore	Sangli	1206
Turmeric Total		1889

	Turmeric Spot Prices Weekly Change									
		0/ 0	Prices (Rs/Qtl)							
Centre	Variety	% Change Over Previous Week	Today	Week Ago	Month Ago	Year Ago				
		Pievious Week	31-Mar-16	23-Mar-16	29-Feb-16	31-Mar-15				
	Nizam quality		Closed	8800	8700	Closed				
Nizamabad	Double polish finger		Closed	9700	9400	Closed				
Nizailiabau	Gattah (unpolished)		Closed	8500	8400	Closed				
	Gattah (double polished)		Closed	9300	9200	Closed				
Duggirala	Bulb	Unch	9500	9500	9075	6670				
Duggiraia	Finger	Unch	9500	9500	9075	6355				
	Finger		Closed	9500	9600	Closed				
Erode	Gattah		Closed	9100	8900	Closed				
	Sellem		Closed	10200	9900	Closed				
Salem	Bulb	2.92	9160	8900	9300	NA				
Salem	Finger	-0.51	9750	9800	9850	NA				
	Rajpuri/Selam Finger		Closed	15000	12300	Closed				
Sangli	Rajpuri Medium		Closed	10500	9200	Closed				
	Desi Kadappa		Closed	9500	8400	Closed				
Warangal	Finger		Closed	9600	9500	NA				
vvarariyal	Round		Closed	9600	9500	NA				



Turmeric weekly Future Price Chart (May Contract)



Candlestick chart pattern reveals prices take support in the market. 8000 levels is strong support level in short term. RSI moving up in neutral zone indicates prices may go up in the market. Volumes are supporting the prices.

Strateg	gy: Buy	S2	S1	PCP	R1	R2
NCDEX	May	7800	8000	8172	8850	9000
Weekly T	rade Call	Call	Entry	T1	T2	SL
NCDEX	May	Buy	Above 8150	8500	8700	7940

JEERA (CUMIN SEED)

Spot Market Recap:

- Jeera market reported closed during the week due to festive season and closing financial year.
- Buyers active in the spot market due to good quality new arrivals. Current year Jeera crop quality reported well both in Rajasthan and Gujarat due to favourable weather.
- Exporters reported active in the domestic market at lower price level.
- As per Agriwatch estimate, higher Jeera production expected in current year.



Fundamental analysis

	Jeera Arrival Scenario: (in Bags)								
Market	% Change Over Previous Week	25th Mar to 31th Mar. 2016	18th Mar to 23rd Mar. 2016	25th Mar to 31th Mar. 2015					
Unjha (Guj.)	-70.77	57000	195000	65000					
Rajkot (Guj.)*		NA	8160	Closed					
Patan (Guj.)*		NA	2102	1236					
Dhrol (Guj.)*		NA	989	Closed					
Gondal (Guj.)		NA	3700	NA					
Jodhpur (Raj.)	-84.21	1500	9500	2500					
Merta City (Nagaur, Raj.)		NA	NA	NA					
Nagaur (Raj.)		NA	NA	NA					
Anandpur Kalu (Raj.)	-65.12	1500	4300	NA					
	,	Arrival * Qtl							

Jeera supply reported lower during the current week in the spot market. In Unjha bench mark market, supply reported down by 138000 bags compared to corresponding period last week. New Jeera crop traded current year till 31st March in Unjha mandi around 787300 bags (1 bag = 55 Kgs).

As per Agriwatch Estimate, current year Jeera production is expected at around 57 lakh bags (1 bag = 55 kgs) compared to last year 43 lakh bags. Last year there was crop damage in Rajasthan and Gujarat due to higher rainfall in last week of February and March month.

New Jeera stock position of commodities at NCDEX approved warehouses Jodhpur 212 MT and Unjha 1504 MT as on 31st March 2016.

	Cumin Seed Spot Prices Weekly Change									
		% Change	Prices (Rs/Qtl)							
Commodity	Variety	Over Previous	Today	Week Ago	Month Ago	Year Ago				
		Week	31-Mar-16	23-Mar-16	29-Feb-16	31-Mar-15				
	Loose		Closed	13600	13300	Closed				
Unjha (Guj.)	NCDEX Quality		Closed	15000	14300	Closed				
	Poojari type /Machine Cut		Closed	16000	15200	Closed				
Rajkot (Guj.)	Local (loose)		Closed	13955	14500	Closed				
Patan (Guj.)	Local (loose)		Closed	14225	14200	Closed				
Dhrol (Guj.)	Local (loose)		Closed	13450	13775	Closed				
Gondal (Guj.)	Local (loose)		Closed	13750	14505	NA				
Jodhpur (Raj.)	Local (loose)		Closed	14600	14200	Closed				
Merta City (Raj.)	Local (loose)		NA	NA	NA	NA				
Nagaur (Raj.)	Local (loose)		NA	NA	NA	NA				
Anandpur Kalu (Raj.)	Local (loose)		Closed	15000	14000	NA				
New Delhi	Ganesh		Closed	15000	13300	Closed				
New Dellil	Poojari type / Machine Cut		Closed	16500	15800	Closed				



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



Candlestick chart pattern reveals bullish sentiment in the market. 15200 seem like a strong support level. RSI moving up in overbought zone indicates prices may correct in the market. Volumes are supporting the prices.

Strateg	y: Buy	S2	S 1	PCP	R1	R2
NCDEX	May	15000	15300	15735	16800	17000
Weekly Ti	rade Call	Call	Entry	T1	T2	SL
NCDEX	May	Buy	Above 15700	16300	16700	15340

BLACK PEPPER

Spot Market Recap

- Firm sentiment witnessed in Pepper market during the week.
- 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	% Change Over Previous Week	25th Mar to 31th Mar. 2016	18th Mar to 23rd Mar. 2016	25th Mar to 31th Mar. 2015				
Kochi (Kerala)	200.00	54	18	438				

Arrivals reported up by 36 tons during the current period compared to previous week. Current week supply reported down by 384 tonnes compared to corresponding period of last year due to lower production current year.

In international market, Pepper prices at most origins remained stable at high sight. Even in India the price increased on an average by 3%. Local price of Malabar black in Kochi increased from INR 639 per Kg last



week to INR 649 this week. Prices at other origins reported stable. In dollar terms however, local price in Sarawak increased due to strengthening of Ringgit Malaysia; while in Indonesia local price decreased marginally due to weakening of Indonesian Rupiah against US dollar. FOB prices of pepper were reported stable, except in India.

Pepper International Prices

Export prices were at \$10,400 a tonne c&f for Europe and \$10,650 for the US.

Black Pepper Spot Prices Weekly Change								
	Variety	2/ 21	Prices (Rs/Qtl)					
Centre		% Change Over Previous Week	Today	Week Ago	Month Ago	Year Ago		
		Fievious week	31-Mar-16	23-Mar-16	29-Feb-16	31-Mar-15		
Kochi	Ungarbled	2.37	64900	63400	61400	54000		
	Garbled	2.26	67900	66400	64400	57000		
Chikmagalur (Kar.)	Ungarbled	3.10	66500	64500	61500	49500		
New Delhi	Unpolished	2.13	72000	70500	70000	58000		
	Number 11.5	1.32	77000	76000	76000	NA		

Black Pepper weekly Price Chart (Kochi, Spot market)



Candlestick chart pattern reveals bullish sentiment in the market. 66000 seem like a strong support level. RSI moving up in neutral zone indicates prices may go up in short term.

Strategy: Buy	S2	S1	PCP	R1	R2
Ncdex	66000	66500	66190	68900	70000
Weekly Trade Call	Call	Entry			
Ncdex	Buy	Above 67350	68500	68800	66660

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CARDAMOM

Spot Market Recap

- Mixed sentiment witnessed in Cardamom domestic market during the week.
- Stockists reported inactive in the Delhi spot market as higher stocks reported.
- Severe drought like condition in Cardamom growing regions in Idukki district of Kerala and other parts
 may negatively impact the total production in the coming season which will begin from July/August.
- Normal Export demand reported in the Kochi spot market.

Fundamental Analysis:

Cardamom Arrival Scenario: (in Kgs)									
Market	% Change Over Previous Week	25th Mar to 31th Mar. 2016	18th Mar to 23rd Mar. 2016	25th Mar to 31th Mar. 2015					
Vandanmedu, Thekkady, Kochi, Kumily, Nedumkandam, Santhanpara & Bodinayakanur (Kerala)	-32.15	178419	262952	204564					

Cardamom supply reported down by 84533 Kgs during the week. Total arrivals during the season up to 31st March were at around 21009 tonnes and sales were at 20355 tonnes. The individual auction average as on March 31st was at Rs.567 per kg. Due to festive season and closing financial year Cardamom supply reported down. Cardamom picking activity finished in growing regions, buyers reported active in the spot market.

Exporters demand reported normal in the spot market due to lower supply of exportable variety like 7mm - 8mm variety. Exporters have bought an estimated 60 - 70 tonnes of cardamom.

Cardamom Spot Prices Weekly Change								
	Commodity & Variety	% Change Over Previous Week	Average Auction Prices (Rs/Kgs)					
Centre			Current	Week Ago	Month Ago	Year Ago		
	a variety		31-Mar-16	23-Mar-16	29-Feb-16	31-Mar-15		
Vandanmedu, Thekkady,	Max price	-18.35	903	1106	851	990		
Kochi, Nedumkandam , Kumily, Santhanpara & Bodinayakanur (Kerala)	Avg. Price	4.81	567	541	526	758		
	Medium	Unch	540	540	560	780		
	6.5 (Bold)	Unch	560	560	580	800		
New Delhi	7 (Bold)	Unch	620	620	640	900		
	7.5 (Bold)	Unch	730	730	750	980		
	8 (Bold)	Unch	950	950	950	1030		



Cardamom Weekly Price Outlook (May Contract)



Candlestick chart pattern reveals range bound movement in the market. **RSI moving up in oversold zone indicates prices may go up in short term.** Volumes are supporting the prices.

Strate	egy: Buy	S2	S1	PCP	R1	R2
MCX	May	650	680	708.2	745	750
Weekly	Trade Call	Call	Entry	T1	T2	SL
MCX	May	Buy	Above 705	730	740	690

CORIANDER SEED

Spot Market Recap

- Firm sentiment witnessed in Coriander Kota market during the week. Other Coriander market reported closed during the week due to festive season and closing financial year.
- In Kota market buyers reported active. Current year Coriander crop quality reported well.
- Current year higher production expectation cap Coriander prices.



Fundamental analysis

Coriander Arrival Scenario: (in Bags)								
Market	% Change Over Previous Week	25th Mar to 31th Mar. 2016	18th Mar to 23rd Mar. 2016	25th Mar to 31th Mar. 2015				
Kota (Raj.)	-7.50	37000	40000	45000				
Guna (M.P.)		NA	20000	16000				
Neemuch (M.P.)	-58.46	2700	6500	11000				
Ramganj (Raj.)	29.85	87000	67000	166000				
Baran (Raj.)	-35.71	13500	21000	28000				
Bhawani (Raj.)	58.33	9500	6000	16000				
Gondal (Guj.)		NA	NA	NA				

¹ bag=40 kg

By and large lower supply reported in Coriander spot market during the week. In Kota benchmark market during the week, supply down by 3000 bags in the spot market. In Kota mandi from February to till 31st March new Coriander supply reported around 197800 bags (1 bag = 40Kgs) as compared to last year 123000 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 329 MT as on 31st March 2016.

Coriander Seed Spot Prices Weekly Change							
	Coriai		Prices (Rs/Qtl)				
Centre	Variety	% Change Over	Today	Week Ago	Month Ago	Year Ago	
		Previous Week	31-Mar-16	23-Mar-16	29-Feb-16	31-Mar-15	
	Eagle	1.43	7100	7000	6800	7500	
Kata (Bail)	Eagle Split	1.43	7100	7000	6800	7500	
Kota (Raj.)	Badami	1.54	6600	6500	6300	6500	
	Badami Split	1.54	6600	6500	6300	6500	
	Badami		Closed	5700	5500	Closed	
Guna (M.P.)	Eagle		Closed	6700	6500	Closed	
	Scooter		Closed	7500	NA	Closed	
	Badami		Closed	6000	5700	Closed	
Neemuch (M.P.)	Eagle		Closed	6300	6700	Closed	
	Scooter		Closed	8000	8800	Closed	
	Eagle		Closed	6300	6300	Closed	
	Eagle Split		Closed	6300	6300	Closed	
Ramganj (Raj.)	Badami		Closed	6000	6000	Closed	
	Badami Split		Closed	6000	6000	Closed	
	Scooter		Closed	7500	7500	Closed	
Baran (Raj.)	Eagle		Closed	6500	5500	6050	
Daran (Raj.)	Badami		Closed	5900	5000	5550	
	Eagle		Closed	6500	6000	Closed	
Bhawani (Raj.)	Badami		Closed	5900	5000	Closed	
הומשמווו (Naj.)	Scooter		Closed	7100	6500	Closed	
	Double Paroot		Closed	NA	NA	Closed	
Gondal (Guj.)	Badami		Closed	NA	NA	NA	
Goridai (Guj.)	Eagle		Closed	6250	NA	NA	



Coriander Weekly Price Chart (May Contract)



Candlestick chart pattern reveals bullish sentiment in the market. RSI moving up in neutral zone indicates prices may go up in short term. 6500 seem like a strong support level. Volumes are not supporting the prices.

Strategy: Buy		S2	S 1	PCP	R1	R2
NCDEX	May	6300	6500	7054	7600	7750
Weekly T	rade Call	Call		T1	T2	SL
NCDEX	May	Buy	Above 7000	7300	7500	6820

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