

# **Executive Summary & Price Projection (Spot Market)**

#### Red Chilli

As per Agriwatch supply and demand scenario, lower carry forward stocks current year around 2.3 lakh tonnes compared to last year support the bullish sentiment. In NCDEX Spot market Red Chilli price may trade Rs/Qtl- 11000 - 12000 in coming month.

#### **Turmeric**

Lower sowing area current year support the Turmeric prices during the period. Inferior rainfall in Turmeric major growing regions mainly in Maharashtra and Karnataka may reduce the yield. In NCDEX Spot market Turmeric price may trade Rs/Qtl-7300 - 8500 in coming month.

#### Coriander

Low quality material available in the domestic market supports the Coriander prices. In NCDEX Spot market Coriander price may trade Rs/Qtl- 11200 - 12000 in coming month.

#### Jeera

Export demand reported at price level 15400 – 15600 Rs/qtl in Unjha mandi. In NCDEX platform Jeera stocks reported 5879 MT as on 6<sup>th</sup> October. Jeera supply is expected to tighten in coming days as a result of lower production, lower stocks and new crop which will come next year. In NCDEX Spot market Jeera price may trade Rs/Qtl– 15800 – 16700 in coming month.

### **Black Pepper**

Buyers reported active in the spot market due to lower supply. Lower stocks reported for high bulk density pepper in the spot market. In India pepper production likely to go up during the current year due to favourable weather condition. In NCDEX Spot market Black Pepper price may trade Rs/QtI-64000 – 67000 in coming month.

#### Cardamom

Third round picking activity is going on in Kerala growing regions it will continue till one month. Favourable weather reported in major growing regions. Escalating production anticipated current year around 24000 -- 25000 tonnes compared to last year. In NCDEX Future market (Continuous chart) Cardamom price may trade Rs/Kgs - 700 - 830 in coming month.



## **RED CHILLI**

### **Spot Market Recap**

- Bullish sentiment witnessed in Chilli domestic market during the period.
- Lower carry forward stocks current year compared to last year support the Chilli prices.
- In Madhya Pradesh, Chilli production in current year may go down by 70% due to virus infection.
- New Chilli crop arrivals started in MP Bedia market, around 15 18 gtl.
- Export demand reported well in major Guntur and Warangal market during the period.

#### Monthly Red Chilli Arrival Scenario

Market	Sep-15	Aug-15	Sep-14
Guntur (Andhra Pradesh)	775000	830000	765000
Warangal(Andhra Pradesh)	52500	63000	NA

Units - Bags (1 bag = 45 kgs)

Arrivals reported down by 55000 bags in the Guntur spot market during the period. Lower cold storage stocks reported in Guntur market. New crop arrivals almost traded in the spot market.

#### Stocks:

Chilli Cold storage stocks reported in Andhra Pradesh and Telangana total – 28 lakh bags. In Guntur mandi stocks reported around 18 lakh bags.

### **Sowing Progress**

In **Andhra Pradesh**, Red Chilli sown during Kharif 2015 week ending 30-09-2015 is 106649 hectares as compared to last year 84506 hectares. District wise current year area reported 677 hectares in East Godavari, Prakasam 23525 hectares compared to last year 14938 hectares, Kurnool 12978 hectares last year 12759 hectares and Guntur 59554 hectares compared to last year 48713 hectares, Krishna 8437 hectares last year 6844 hectares.

In **Telangana** state, Red Chilli sown during Kharif 2015 is 7406 hectares as compared to last year area of 11529 hectares.

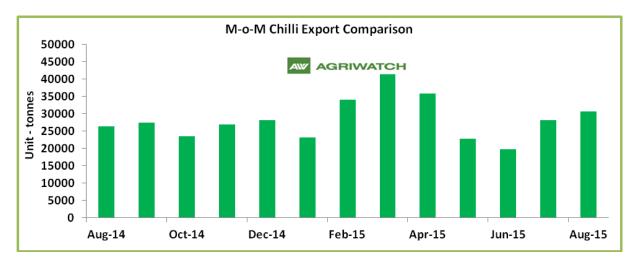
In **Karnataka**, Chilli sown area is 63335 hectares as on 21-09-2015, as against targeted area of 29055 hectares. Last year area coverage for the same period was 27561 hectares. Dharwad district reported higher 36224.95 hectares compared to last year 558 hectares. Haveri reported 7390 hectares compared to last year 3675 hectares, Gadag reported 3600 hectares compared to last year 1047 hectares.

## Agriwatch Red Chilli Estimate 2015-16 (Revised)

Agriwatch Red Chilli Estimate 2015–16 (Revised)					
State	Area in Ha. 2014 - 15	Area in Ha. 2015-16	Production in MT 2015-16	Reason for Area increase/decrease	
Andhra Pradesh	215270	195337	664146		
Telangana	1	45412	68118		
Karnataka	103752	115250	126775		
Maharashtra	102485	102485	61491		
Madhya Pradesh	56042	42032	32897	25% area down, 70% production may fall due to virus infection current year.	
Tamil Nadu	52190	53152	26576		
Odisha	77250	75892	68303		
West Bengal	65508	63985	102376		
Rajasthan	12576	11420	15988		
Others	130614	124704	187056		
India	8,15,687	8,29,669	13,76,732		



## **Export Scenario**



# **Spot Prices Monthly Change**

	Red Chilli Spot Marke	et Prices: (Rs/QtI)		
Grade	Centre	30-Sep-15	31-Aug-15	Change
NCDEX Quality		11000	9500	1500
LCA 334		11300	9900	1400
Teja		11300	10800	500
No. 273		11800	10200	1600
No. 5	Guntur(A.P.)	11800	10200	1600
Fatki		9500	8200	1300
Byadgi		10700	9500	1200
US 341		11600	10300	1300
Denvor Delux		11600	9800	1800
Teja		11400	10500	900
Wonder Hot	Warangal(Telangana)	10900	10900	Unch
341		11900	10300	1600
Denvor Delux		11900	10300	1600
Paprika		NA	NA	-
Fatki		8900	7800	1100
No. 12		12500	11700	800
Indu 2070		12500	12000	500
MICO (Teja)	Bedia(M.P.)	13000	12200	800
Jhankar		NA	NA	-
Ganesh		NA	NA	-
Teja(Khamam)		12500	11900	600
M.P. Maco Teja		0	NA	-
Pala 12	New Delhi	12000	10800	1200
LCA 334		12600	10800	1800
Fatki		10500	8500	2000
Packing		12500	10800	1700

## Price Outlook Red Chilly Monthly Chart (Continuous Chart)



Candlestick chart indicates prices may take support in the market. 11000 seem like a strong support level, if it breaks it moves towards 10500 levels. Volumes are not supporting the prices.

Strategy: Buy	S2	S1	PCP	R1	R2
NCDEX	10500	11000	11694	12600	13000
Monthly Trade Call	Call	Entry	T1	T2	SL
	Buy	Above 11000	12000	12500	10500

## **TURMERIC**

## **Spot Market Recap**

- Mixed sentiment witnessed in Turmeric domestic market during the period.
- Farmers were not interested to release their produce at lower prices level.
- Lower Turmeric area current year reported in Maharashtra and Karnataka is likely to support Turmeric prices in the spot market.
- Turmeric plant reported 1 − 2 feet in Erode growing regions. Turmeric is in vegetative to flowering stage in Andhra Pradesh and in Telangana is at vegetative stage.
- In Erode market Turmeric quality reported lower supported the prices to move up.

## **Monthly Turmeric Arrival Scenario:**

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Market	Sep-15	Aug-15	Sep-14
Nizamabad (AP)	10300	15700	20200
Duggirala (AP)	2985	4896	NA
Salem(TN)	11	6	NA
Erode (TN)	89400	108000	85500
Sangli (Mah.)	10400	11100	NA
Warangal(Telangana)	2210	3030	NA



In Nizamabad indicative market supply reported down by 5400 bags during the period. Till date around 13 lakh bags (1 bag = 90 Kgs) new crop traded in the domestic market. In Erode market, new crop arrivals traded around 80% till date.

#### **Sowing Progress**

In **Andhra Pradesh**, Turmeric sown during Kharif 2015 week ending 30-09-2015 is 15413 hectares as compared to last year 12827 hectares. District wise current year area reported 3354 hectares in YSR Kadapa which was 2899 hectares last year, Guntur 4787 hectares compared to last year 4452 hectares, Krishna 1997 hectares, Kurnool 1482 hectares, Visakhapatnam 2563 hectares compared to last year 2374 hectares.

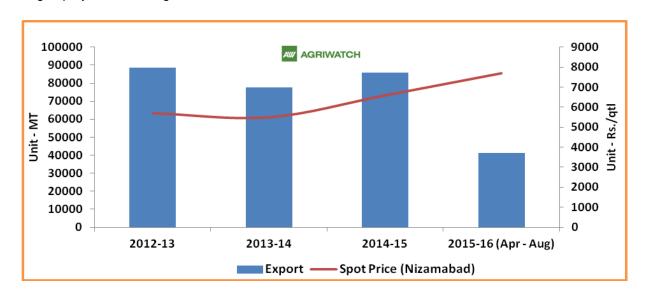
In **Telangana** state, Turmeric sown during Kharif 2015 is 39431 hectares as compared to last year 43808 hectares.

Agriwatch Turmeric (Fresh) Preliminary Estimate 2015-16

State	2014 -15	Production under Normal	Area in Ha.	Production in MT.
State	Area in Ha.	condition in MT	2015-16	2015-16
Andhra Pradesh	67683	420208	19377	122075
Telangana		NR	53136	308189
Karnataka	16801	97469	11761	64686
Maharashtra	9887	13595	6920	13148
Tamil Nadu	46160	231583	53129	308148
Others	64160	237756	38160	152640
India	2,04,691	10,00,611	1,82,483	8.94.167 *

Turmeric Fresh Crop \*. After drying 43% weight loss for ready Turmeric.

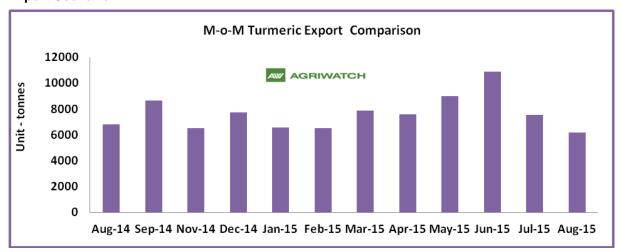
In Telangana, sowing area is likely to go up by 10% due to good rainfall. In Karnataka and Maharashtra 30% sowing area reported down due to current low rainfall. In Tamil Nadu, area is likely to go up by 15% due to good and on time rainfall.



As per Agriwatch supply and demand expectations current year (2015-16) Turmeric export may lower as compared to last year as a result of lower production anticipation which may lead higher prices in the spot market coming days. As per AW export estimate, Turmeric may export around 72000 tonnes by end of this season.



# **Export Scenario**



## **Spot Prices Monthly Change**

Turn	Turmeric Spot Market Prices(Loose): (Rs/Qtl)						
Grade	Centre	30-Sep-15	31-Aug-15	Change			
Nizam quality		8300	8100	200			
Double polish finger	Nizamahad(A.B.)	8800	8500	300			
Gattah (unpolished)	- Nizamabad(A.P.)	7800	7700	100			
Gattah (double polished)		8400	8200	200			
Bulb	Duggirala(A.P.)	7600	7200	400			
Finger	Duggirala(A.P.)	7600	7200	400			
Finger	Erode(T.N.)	7500	7750	-250			
Gattah		7200	7450	-250			
Sellem		8500	8250	250			
Bulb	Salem(T.N.)	5560	6000	-440			
Finger	Salem(T.N.)	6280	6400	-120			
Rajpuri/Selam Finger		9000	9700	-700			
Rajpuri Medium	Sangli(Mah.)	8500	8900	-400			
Desi Kadappa		7900	8600	-700			
Finger	Warangal(Telangana)	7200	7200	Unch			
Round	warangan relangana)	7200	7200	Unch			



## **Turmeric Price Outlook Monthly Chart (Continuous Chart)**



Candlestick chart pattern revels bullish sentiment in the market. Volumes are supporting the prices. 7500 seems like a strong support level.

Strategy: Buy	S2	S1	PCP	R1	R2
NCDEX	7000	7500	7498	8800	9000
Monthly Trade Call	Call	Entry	T1	T2	SL
	Buy	Above 7500	8200	8500	7080

## **CORIANDER SEED**

### **Spot Market Recap**

- Mostly firm sentiment witnessed in Coriander major market during the month.
- Lower stocks in the spot market supported the prices amid good quality stocks released by farmers attracted the buyers in the market.
- Farmers were not keen to release their stocks at lower prices level.

## **Monthly Coriander Arrival Scenario**

Market	Sep-15	Aug-15	Sep-14
Guna (MP)	21100	9450	26600
Neemuch(MP)	27600	26600	37300
Kota(RJ)	37200	21900	76000
Ramganj(RJ)	128000	98500	131000
Baran(RJ)	38700	31000	68500
Bhawani(RJ)	12900	13950	10000
Gondal(GUJ)	5001	4300	NA

Units - Bags (1 bag = 40 kgs)



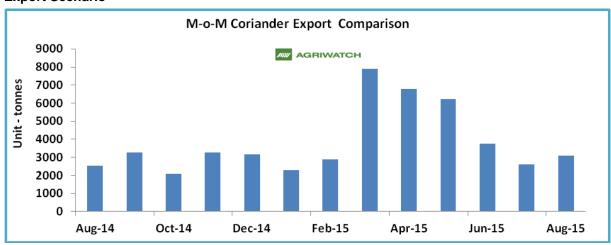
In Kota benchmark market arrivals reported up by 15300 bags. However, it was down by 38800 bags if we compare it from last year due to lower production.

In Kota mandi around 90% new crop was traded till date. Coriander stocks reported mostly in Kota and Ramganj mandi. Coriander stocks reported lower in major mandi in Madhya Pradesh and Rajasthan and farmers also expect higher prices as new crop will come next year.

Good monsoon rainfall in Coriander growing regions like Gujarat, Rajasthan, and Madhya Pradesh on prospect of early and better sowing may pressurize prices in coming days. Coriander sowing will start on time in major growing regions, no delay expected due to good monsoon rainfall. Sources reveled that, due to current year higher prices as compared to cost of cultivation Coriander sowing area likely to go up in Rajasthan and Gujarat. However, it will confirm when initial sowing will start and that time prevailing price.

Exporters reported active in Kota and Ramganj mandi during the period.

# **Export Scenario**



**Spot Prices Monthly Change** 

Coriander Spot Market Prices(Loose): (Rs/QtI)					
Grade (New)	Centre	30-Sep-15	31-Aug-15	Change	
Badami		8600	8800	-200	
Eagle	Guna (M.P.)	9600	9500	100	
Scooter		NA	NA	-	
Badami		Closed	9000	-	
Eagle	Neemuch (M.P.)	Closed	9600	-	
Scooter		Closed	11000	-	
Eagle		9500	9300	200	
Eagle(Split)	Koto (Boil)	9500	9300	200	
Badami	Kota (Raj.)	8900	8800	100	
Badami(Split)		8900	8800	100	
Eagle		9600	9050	550	
Eagle(Split)		9600	9050	550	
Badami	Ramganj (Raj.)	8900	8450	450	
Badami(Split)		8900	8450	450	
Scooter		12000	12900	-900	
Eagle	Baran (Raj.)	9500	9000	500	
Badami	Daran (Naj.)	8800	8500	300	
Eagle		9700	9400	300	
Badami	Bhawani (Raj.)	9200	9100	100	
Scooter	ilawaili (Naj.)	10200	9900	300	
Double Paroot		NA	NA	-	
Badami	Gondal(Guj.)	NA	NA	-	
Eagle	Gondal(Guj.)	NA	NA	-	

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## **Coriander Price Monthly Chart (Continuous Chart)**



# **JEERA (CUMIN SEED)**

11800

12200

### **Spot Market Recap**

Mixed sentiment witnessed in Jeera domestic market during the month.

Buy

• On time sowing expectations in major growing regions added the steady sentiment.

**Above 11200** 

- Exporters reported active for Singapore and Sri Lanka demand in Unjha mandi at lower price level.
- Stockists reported inactive at higher price levels in the spot market due to quality reason.

### Monthly Jeera Arrival Scenario:

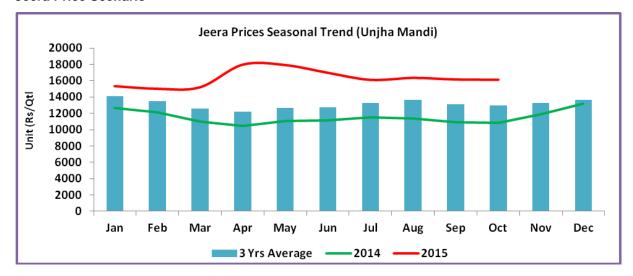
Market	Sep-15	Aug-15	Sep-14
Unjha (Gujarat)	101500	68000	150000
Rajkot(Gujarat)	5226	3307	NA
Patan(Gujarat)	1064	524	NA
Dhrol(Gujarat)	255	288	NA
Gondal(Gujarat)	5294	3190	NA
Jodhpur (Rajasthan)	7150	9650	6200
Merta City(Nagaur)(Raj.)	3100	9275	NA
Nagaur(Raj.)	5625	5500	NA
Anandpur Kalu(Raj.)	53	110	NA

Units - Bags (1 bag = 55 kgs)

In Unjha mandi, arrivals were up by 33500 bags during the current period, however if we compare last year arrivals it was down by 48500 bags. Jeera supply is expected to tighten in coming days as a result of lower production, lower stocks and new crop which will come next year.

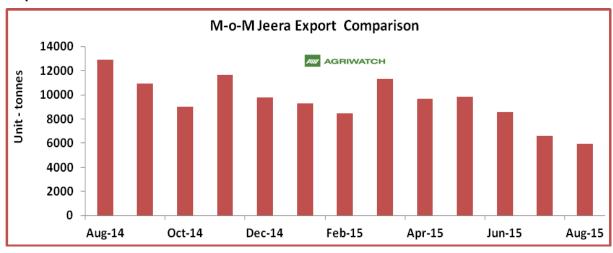


#### Jeera Price Scenario



In 2014, Jeera prices reported lower as compared to the 3 yrs. average prices in major indicative market due to higher production as a result of growing area increased. However, in current year Jeera prices reported up due to lower production. We expect prices in the coming months are likely to go up supported by lower production and stocks.

## **Export Scenario**



Exporters reported inactive in the domestic market due to higher prices and lower quality available in the spot market.

Jeera import reported 477 tonnes in August month mainly from Syria through Bangalore and JNPT port





## **Spot Prices Monthly Change**

Jeera(Cumin	Jeera(Cumin Seed) Spot Market Prices(Loose): (Rs/QtI)					
Grade	Centre	30-Sep-15	31-Aug-15	Change		
Local		14800	14500	300		
NCDEX Quality	Unjha (Guj.)	15600	14500	1100		
Poojari type /Machine Cut		17000	15000	2000		
Local	Rajkot (Guj.)	14790	14850	-60		
Local	Patan (Guj.)	14005	14105	-100		
Local	Dhrol (Guj.)	NA	14675	-		
Local	Gondal (Guj.)	NA	NA	-		
Local	Jodhpur (Raj.)	15000	14500	500		
Local	Merta City (Nagaur)(Raj.)	NA	15400	-		
Local	Nagaur (Raj.)	NA	15300	-		
Local	Anandpur Kalu(Raj.)	15500	15500	Unch		
Ganesh	New Delhi	16000	15300	700		
Poojari type / Machine Cut	inew Deilli	18000	18000	Unch		



Candlesticks chart pattern indicates range bound movement in the market. Price closed above 9 and 18 day EMAs in the market. RSI moving up in neutral region indicates prices may go up in the market. 15600 seem like a strong support level.

Strategy: Buy		S2	<b>S</b> 1	PCP	R1	R2
NCDEX		15200	15600	15655	16700	17000
Monthly Trade Call		Call	Entry	T1	T2	SL
		Buy	Above 15600	16200	16600	15240



## **BLACK PEPPER**

### **Spot Market Recap**

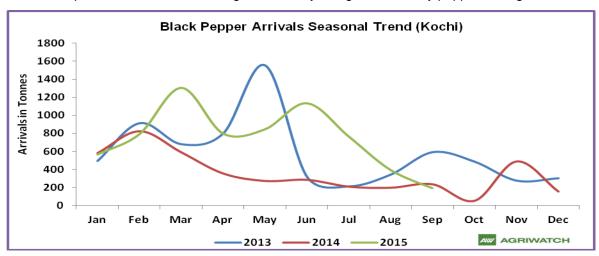
- Steady to weak sentiment witnessed in Pepper market during the period. Actually prices reported correction in the spot market as moving up last couple of months.
- Lower stock of Malabar black has been reported in the Kochi spot market supported the prices.
- Exporters reported active in the spot market. Indian exporters reported active due to processing facilities in Vietnam.
- We expect pepper prices to remain firm as it is predicted that Brazilian crop may not be good current year.

#### **Monthly Black Pepper Arrival Scenario**

Market	Sep-15	Aug-15	Sep-14
Kochi (Kerala)	189	392	235

**Unit - Tonnes** 

Pepper supply reported down by 203 tonnes during the month. Sources revealed that, farm grade pepper was coming only from the high ranges of Kerala with small quantity. Black pepper spot market sentiment reported bullish as result of tight availability of high bulk density pepper amid good demand.



In 2014, Black pepper supply reported down due to lower production, as a result of higher rainfall at the time of flowering stage and crop was affected by Fungus disease. However 2015, Pepper supply reported up compared to last year due to higher production back by increasing area and favourable weather condition during maturity stage.

#### **International Scenario**

In Indonesia pepper harvest is almost completed. Arrival however remained slow, as farmers are not eagerly selling their product. Output of this year harvest in Indonesia is higher than the previous year. Output of this year is around 70000 tonnes compared to previous year 52000 tonnes. Global pepper production in 2015 reported 344500 MT as per IPC, however Agriwatch reported 329500 MT.

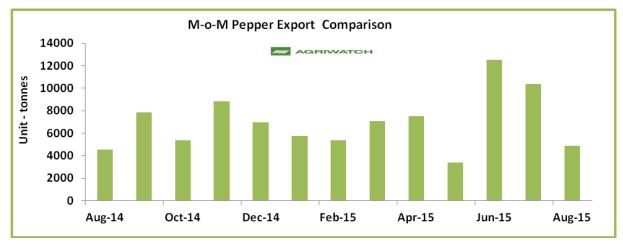
International market was inactive and price at sources remained stable as last week, except white pepper in Bangka and black pepper in Sri Lanka. In Vietnam, the prices were also relatively stable. Availability of pepper is getting scarce, even in Vietnam as the largest pepper producer is indicating diminishing of stocks.

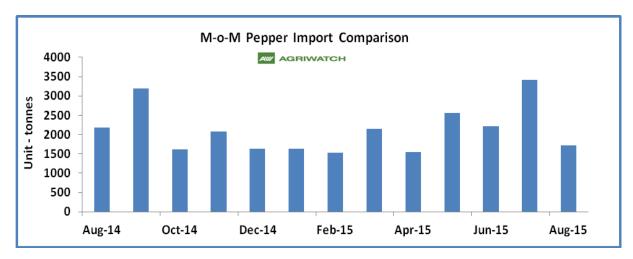
### **Pepper International Prices**

Export prices were at \$10,500 a tonne c&f for Europe and \$10,750 for the US.



# **Export and Import Scenario**





# **Spot Prices Monthly Change**

Black Pepper Spot Market Prices: (Rs/QtI)								
Grade	Grade Centre 30-Sep-15 31-Aug-15 Change							
Ungarbled	Kochi(Ker.)	63400	64000	-600				
Garbled	Rociii(Ref.)	66400	67000	-600				
Ungarbled	Chikmagalur(Kar.)	63500	63500	Unch				
Unpolished	New Delhi	67000	67500	-500				
Number 11.5	New Dellii	NA	NA	-				

## Technical Analysis Monthly Chart: Black Pepper (Spot Market)



Candlestick chart pattern reveals range bound movement in the market. Price closed above 9 and 18 day EMAs in the market. RSI moving up in neutral region indicates prices may go up in the market. **65000** seem like a strong support level.

Strategy: Buy		S2	S1	PCP	R1	R2
NCDEX		64000	65000	65962.5	66700	67000
Monthly Trade Call		Call	Entry	T1	T2	SL
		Buy	Above 65000	66000	66500	64400

### CARDAMOM

#### **Spot Market Recap**

- Mostly firm sentiment witnessed in Cardamom market during the month.
- Increasing demand from North India during the period.
- Exporters demand normal, we expect buyers to be active in coming days as picking activity in going on.
- Increasing production and early new crop expectations next year may cap on prices in coming days.

## **Monthly Cardamom Arrival Scenario:**

Market	Sep-15	Aug-15	Sep-14	
Kerala (Kochi)	1754250	1354497	1549025	

Unit - Kgs

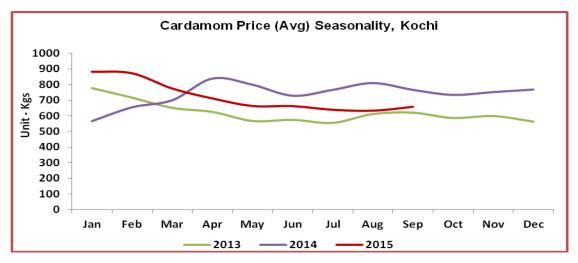
Cardamom arrivals reported up by 399753 kgs during the period, however, owing to higher production, supply also increased by 205225 Kgs when compared to the same period of last year.

Second round picking activity in Kerala growing regions finished. Favourable weather reported in major growing regions. Cardamom production likely to go up as compared to the last year.



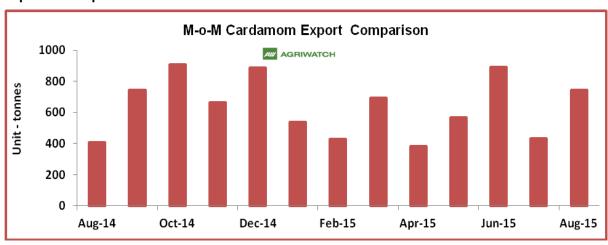
Cardamom total supply during April - Sep was at 6778 tonnes whereas it was at 5491 tonnes in the same period in 2014. New Cardamom arrivals coming to the market and Stockists released their old stocks on expectations of higher production current year.

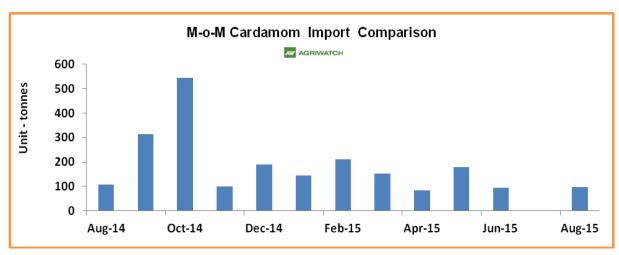
Exporters continued to cover good volumes and last week they have bought an estimated 150 tonnes. From current arrivals, 8mm and 7mm capsules quality reported and it will increase in coming days as picking activity will take place.



During 2015, increasing production pressurizes the Cardamom prices in the spot market. We expect during current picking year favourable weather has been reported in growing regions and expected to increase production.

## **Export and Import Scenario**







# **Prices Monthly Change**

Cardamom Spot Market Prices: (Rs/Kg)							
Auction Price	30-Sep-15	31-Aug-15	Change				
Vandanmedu, Thekkady,	Max price	876	886	-10			
Kochi, Kumily, Nedumkandam, Santhanpara & Bodinayakanur	Avg. Price	652	632	20.22			
	Medium	590	570	20			
	6.5 (Bold)	600	580	20			
New Delhi	7 (Bold)	690	680	10			
	7.5 (Bold)	790	780	10			
	8 (Bold)	950	910	40			

## Technical Analysis Monthly (Continuous chart, C1) Cardamom (values in Kg)



Candlestick chart pattern reveals bearish sentiment in the market. 700 seem like a strong support level. Volumes are not supporting the prices.

Strategy: Sell		S2	<b>S</b> 1	PCP	R1	R2
NCDEX		680	700	8.808	860	865
Monthly Trade Call		Call	Entry	T1	T2	SL
		Sell	Below 810	730	700	858

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