

**RED CHILLI****Fundamentals:****Today's Update:**

- Continued steady sentiment witnessed in Red chilli cash markets on Wednesday.
- Current year total red chilli supply in Guntur market from 1st January 2019 to 14th May 2019, stands at around 256,500 MT as compared to 209,205 MT in the corresponding period last year, supply up by 22.61 % an expectation of higher production current year.
- Buyers reported active as current year cold storage stocks reported lower due to lower carry forward stocks.

**Previous Update:**

- As per trade information, chilli cold storage stocks as on date (including old and new crops) in Guntur stood at 216,000 to 225,000 MT and in Andhra Pradesh around 319,500 to 324,000 MT according to various trade estimates.
- In Warangal and Khammam market, red chilli cold storage supply entered to the market.
- As we expected Guntur chilli market reopen with higher prices.
- Current year chilli sowing likely to start from July first week. We expect sowing area may increase due to prevailing higher prices and expecting higher further due to lower cold storage stocks, however monsoon rainfall is crucial factor for chilli sowing area.
- Due to lower carry forward stocks in the spot market buyers reported active in the spot market.
- As per Agriwatch's second advance production estimate, Red Chilli production for 2019-20 is estimated at 12.22 lakh MT. Previous year's production was 10.50 lakh MT.

Red Chilli Spot Market Prices(Loose): (Rs/Qtl),						
Centre	Grade	19-Jun-19	19-Jun-19	18-Jun-19	18-Jun-19	Change
<b>Guntur(A.P.)</b> <b>Benchmark market</b>	NCDEX Quality	8700	9000	8700	9000	Unch
	LCA 334	9300	9700	9300	9700	Unch
	Teja	10500	11800	10500	12000	-200
	No. 273	9500	10200	9500	10200	Unch
	No. 5	9500	10400	9500	10400	Unch
	Fatki	4000	6000	4000	6000	Unch
	Byadgi	9500	10500	9500	10500	Unch
	US 341	9500	10600	9500	10600	Unch
	Denvor Delux	9500	10300	9500	10300	Unch
	Indam 5	9500	10500	9500	10500	Unch
<b>Warangal (Telangana)</b>	Teja	Closed	Closed	10000	11100	-
	Wonder Hot	Closed	Closed	8000	9500	-
	341	Closed	Closed	9000	10400	-
	Denvor Delux	Closed	Closed	9500	10000	-
	Paprika	Closed	Closed	9000	11500	-
	Fatki	Closed	Closed	4500	7000	-
<b>Bedia(M.P.)</b>	No. 12	12000	12500	12000	12500	Unch
	Indu 2070	12000	12500	12000	12500	Unch
	Mico (Teja)	12000	12500	12000	12500	Unch
	Jhankar	12000	12500	12000	12500	Unch
	Ganesh	NA	NA	NA	NA	-
<b>New Delhi</b>	Teja(Khamam)	13800	13800	12800	12800	1000
	M.P. MacoTeja	NA	NA	NA	NA	-
	Pala 12	NA	NA	NA	NA	-
	LCA 334	11500	11500	11500	11500	Unch
	Fatki	5500	5500	5800	5800	-300
	Packing	11500	11500	11500	11500	Unch
<b>Byadgi</b>	Dabbi	NA	NA	12400	12400	-
	Guntur	NA	NA	7729	7729	-
	Kaddi	NA	NA	11569	11569	-
<b>Khammam (Telangana)</b>	Teja (Cold storage)	10500	12000	10500	11800	200
	Teja (Non cold storage)	NA	NA	NA	NA	-
Arrivals & Off-take in bags (1 bag = 45 Kg), (1 bag = 35 Kgs)* # Qtl						
Centre	Parameter	19-Jun-19	18-Jun-19	Change		
<b>Guntur (A.P.)</b>	Arrivals	60000	60000	Unch		
	Off-take	45000	50000	-5000		
<b>Byadgi</b>	Arrivals #	NA	2340	-		
<b>Warangal (Telangana)</b>	Arrivals	Closed	9000	-		
<b>Bedia(M.P.)</b>	Arrivals *	NA	NA	-		
<b>Khammam (Telangana)</b>	Arrivals (Cold storage) *	10000	10000	Unch		
	Arrivals (Non cold storage) *	NA	NA	-		

## **TURMERIC**

### **Fundamentals:**

#### **Today's Update:**

- By and large steady sentiment witnessed in Turmeric cash markets on Wednesday.
- Buyers reported unresponsive in the spot market as lower quality material coming to the market mainly in Duggirala and Kadapa market.
- In Warangal market, new Turmeric entered to the market, on an average daily basis 5,200 – 5,525 quintal.
- In Sangli district of Maharashtra and adjoining area of Karnataka till now 35 -40% turmeric sowing completed, farmers were waiting for rainfall. Next 15 – 20 days is crucial for sowing, if rainfall not happen turmeric sowing area drastically come down.
- Rainfall during 01-03-2019 to 12-06-2019, in Marathwada region lower by 58% and in Madhya Maharashtra region rainfall departure lower by 67%. If it will continue we expect Turmeric sowing area drastically come down and likely to support prices. Farmers were waiting for monsoon rainfall.
- In Andhra Pradesh, Tamil Nadu and Telangana, Turmeric sowing current year reported delay by 10 – 15 days due to delayed monsoon, sources revealed that area may go down current year, farmer may shift to Maize crop.

#### **Previous Update:**

- As per Agriwatch's Second advance production estimate, Turmeric production for 2019-20 is estimated at 532,353 MT (basis dry crop) compared to previous year's 476,771 MT. Turmeric production may go down further as Maharashtra standing crop is at very crucial stage.

Turmeric Spot Market Prices(Loose): (Rs/Qtl)				
Centre	Grade	19-Jun-19	18-Jun-19	Change
Nizamabad(Telangana) <b>Benchmark market</b>	Nizam quality	6300	6300	Unch
	Double polish finger	7300	7300	Unch
	Gattah (unpolished)	6000	6100	-100
	Gattah (double polished)	7000	7100	-100
Warangal (Telangana)	Finger	Closed	6200	-
	Round	Closed	5800	-
Erode (Tamil Nadu)	Finger	6600	6600	Unch
	Gattah	6100	6100	Unch
	Sellem	7600	7600	Unch
Coimbatore (Tamil Nadu)	Bulb	NR	NR	-
	Finger	NR	NR	-
Salem (Tamil Nadu)	Bulb	NR	NR	-
	Finger	6550	6600	-50
Sangli (Maharashtra)	Rajpuri/Selam Finger	9000	9000	Unch
	Rajpuri Medium	8800	8800	Unch
	DesiKadappa	6000	6000	Unch
Basmat (Maharashtra)	Sellem Powder	6000	5600	400
	Mini sellem	6700	6500	200
	Super Sellem	7500	7500	Unch
	Gattah Powder	6000	6000	Unch
	Gattah Premium	6700	6700	Unch
Duggirala (Andhra Pradesh)	Bulb	5600	5600	Unch
	Bilty	6104	6104	Unch
	Finger	5600	5600	Unch
	Bilty	6104	6104	Unch
Lanka Market (Nagaon, Assam)	Local (Polished)	NR	NR	-
	Local (Un Polished)	NR	NR	-
	Hybrid Variety-Single Polished	NR	NR	-
	Hybrid Variety-Double Polished	NR	NR	-
Delhi	Gattah	7600	7600	Unch
	Mini sellem	8600	8600	Unch
	Finger Single Polished	7200	7200	Unch
	Finger Double Polished	8700	8700	Unch
Arrival & Off-take in bags *(1 bag = 75 Kg),#(1 bag = 60 Kgs)				
Centre	Parameter	19-Jun-19	18-Jun-19	Change
Nizamabad (Telangana)	Arrival	4000	6000	-2000
	Off-take	4000	6000	-2000
Warangal (Telangana)	Arrival	Closed	6000	-
Salem (Tamil Nadu)	Arrival*	336.2	NR	-
Erode (Tamil Nadu)	Arrival	4000	3500	500
	Off-take	4000	3500	500
Coimbatore (Tamil Nadu)	Arrival	NR	NR	-
Sangli (Maharashtra)	Arrival#	3000	5000	-2000
Basmat (Maharashtra)	Arrival*	2500	2000	500
Duggirala (Andhra Pradesh)	Arrival*	12000	15000	-3000
Lanka Market (Nagaon, Assam)	Arrival	NR	NR	-
Arrival * Qtl				

**NCDEX-FUTURES MARKET**

Turmeric									
Contract	+/- \$	Open	High	Low	Close	Volume	Vol. Change	OI	OI Change
Jun-19	-82	6400	6416	6318	6318	150	-620	310	-800
July-19	-12	6370	6448	6318	6340	3,500	-2,870	16,795	165
Aug-19	-42	6712	6780	6646	6646	1,125	-520	6,010	130

Spread	Jun-19	July-19	Aug-19
Basis	-18		
Jun-19		22	
July-19			306

NB: Spot prices used for spread calculation is basis Nizamabad for Nizam grade. Basis = Spot prices– Near month futures.

**NCDEX- STOCK POSITION**

Stocks	Demat	In-Process	Total
	18.06.2019	18.06.2019	18.06.2019
Sangli	--	378	378
Erode	--	--	--
Nizamabad	--	15	15
Warangal	--	--	--

(Quantity in MT)

**NCDEX Turmeric EED Wise Stock Position (Qty in MT) on 17 June, 2019**

EED	Sangli (Desi Cuddapah)	Sangli (Rajapore)	Nizamabad	Nizamabad (Farmer Polished)	Basmat (Salem)	Total
5-Oct-19	894	307	0	348	239	1788
5-Nov-19	468	30	0	348	20	866
5-Dec-19	903	79	0	220	130	1332
<b>Total</b>	2265	416	0	916	389	3986

\*EED – Exchange Deliverable Date

## BLACK PEPPER

**Fundamentals:**
**Today's Update:**

- Steady to firm sentiment witnessed in Black Pepper cash markets on Wednesday.
- Vietnam Pepper prices in the Central Highlands today continued to increase by VND 500 / kg in Dong Nai provinces. For the whole region, pepper prices range from VND 44,500 to VND 46,500 / kg. In particular, the highest in Ba Ria - Vung Tau and the lowest in Dong Nai.
- According to data from the International Pepper Association, in 2019 world pepper production will continue to increase, expected to reach 602,000 tons, an increase of 8.27%, of which Brazil increases 28%, Cambodia 17%, Sri. Lanka increased by 44%, reaching 26,700 tons. Vietnam alone forecasts output of 240,000 tons, an increase of about 9% due to the new planting area from 2014-2016 began to harvest.

**Previous Update:**

- Continuous and increasing supply put cap on prices in the spot market.
- According to the Department of Crop Production (Ministry of Agriculture and Rural Development), Vietnam's pepper production in 2019 continued to increase and reached 250,000 tons. Global price downtrend is expected to continue this year because of an estimated 8-10% increase in output while world demand only increases by 2%.
- From January to May 2019, Vietnam's pepper export reached 144,000 tons and USD 372 million increased over 33% in volume but decreased by 2% in value over the same period in 2018. Average export prices reported USD 2,621 / ton, down nearly 26% compared to the same period in 2018. The main export markets are the United States, India, Pakistan and the United Arab Emirates.
- According to the statistics of the Plant Protection Department - Ministry of Agriculture and Rural Development, by the end of 2018, the total pepper area in the Central Highlands is over 89,000 ha, about 3,000 ha lower than in 2017. In particular, pepper concentrates mainly in Gia Lai province with nearly 16,300 ha, Dak Nong more than 34,000 ha and Dak Lak more than 36,600 ha.

Black Pepper Spot Market Prices(Loose): (Rs/Qtl)				
Centre	Grade	19-Jun-19	18-Jun-19	Change
<b>Kochi(Ker.)</b> <b>Benchmark market</b>	Ungarbled	34300	34200	100
	Garbled	36300	36200	100
<b>Chikmagalur(Kar.)</b>	Ungarbled	30000	30000	Unch
<b>New Delhi</b>	Unpolished	36500	36500	Unch
	Number 11.5	NA	NA	-
Arrivals & Off-take in Tons				
Centre	Parameter	19-Jun-19	18-Jun-19	Change
<b>Kochi(Ker.)</b>	Arrivals	10	10	Unch
	Off-take	10	10	Unch

Black Pepper FOB Prices (USD/MT)						
Date	Brazil ASTA 570	ex Kochi (India) ASTA	Lampung (Indonesia) ASTA 570	Kuching (Sarawak, Malaysia) ASTA	Ho Chi Minh (Vietnam) 500g/l	Ho Chi Minh 550g/l
10/06/19	2400	5356	2573	3127	2350	2415
11/06/19	2400	5344	2568	3126	-	-
12/06/19	2400	5317	2572	3127	2350	2415
13/06/19	2400	5291	2566	3128	2350	2415
14/06/19	2500	5247	2559	3123	2350	2415
17/06/19	2500	5184	2552	3118	2350	2415
18/06/19	2500	-	2554	3685	2350	2415

### JEERA (CUMIN SEED)

**Fundamentals:**
**Today's Update:**

- Continued mixed sentiment witnessed in Jeera cash markets on Wednesday.

**Previous Update:**

- As per trade sources, earlier market participant were expected 72 to 75 lakh bags India's Cumin production but in actual final production likely to be around Agriwatch estimate 70 lakh bags. Stockists were holding back their stocks an expectations of higher prices.
- Export demand reported well from lower prices level. Jeera prices reported higher in Syria and Turkey and buyers shifted to Indian market and support the prices.
- We expect NCDEX quality prices likely to range between Rs.17,200 – 17,800/qtl.
- Good demand from China lent some support to the market.
- Current year, Indian Jeera prices mostly depend on export demand. June is crucial for Syria and Turkey Jeera crop, if crop expected lower in both the countries demand likely to shift to India.
- As per Agriwatch final production estimate Jeera production for 2019-20 is estimated at 385,334 MT (around 70 lakh bags) compared to previous year's 363,000 MT (66 lakh bags).

Jeera(Cumin Seed) Spot Market Prices(Loose): (Rs/Qtl)				
Centre	Grade	19-Jun-19	18-Jun-19	Change
Unjha (Guj.) Benchmark market	Local	15500	15400	100
	NCDEX Quality	17500	17500	Unch
	Poojari type /Machine Cut	18400	18400	Unch
Unjha (Mundra Port) (Guj.)	1% Singapore	17200	17250	-50
	2% Singapore	16950	17000	-50
	1 % European	17700	17750	-50
	2% European	17450	17500	-50
Rajkot (Guj.)	Local	16005	16000	5
Patan (Guj.)	Local	15355	15105	250
Dhrol (Guj.)	Local	15000	15325	-325
Gondal (Guj.)	Local	16250	15875	375
Jodhpur (Raj.)	Local	16000	16000	Unch
Merta City (Nagaur)(Raj.)	Local	17000	17000	Unch
Nagaur (Raj.)	Local	16200	16300	-100
AnandpurKalu(Raj.)	Local	16500	16000	500
New Delhi	Ganesh	18000	17800	200
	Poojari type / Machine Cut	19000	18800	200
Arrival & Off-take in bags (1 bag = 55 kg)				
Centre	Parameter	19-Jun-19	18-Jun-19	Change
Unjha(Guj.)	Arrival	5000	5000	Unch
	Off-take	5000	5000	Unch
Rajkot(Guj.)	Arrival*	90	150	-60
Patan(Guj.)	Arrival*	4	26	-22
Dhrol(Guj.)	Arrival*	2	17	-15
Gondal(Guj.)	Arrival	300	350	-50
Jodhpur(Raj.)	Arrival	1000	1000	Unch
Merta City(Nagaur)(Raj.)	Arrival	550	700	-150
Nagaur(Raj.)	Arrival	800	1200	-400
AnandpurKalu(Raj.)	Arrival	20	10	10
Arrival * Qtl				

**NCDEX-FUTURES MARKET**

Jeera (Cumin Seed)									
Contract	+/- \$	Open	High	Low	Close	Volume	Vol. Change	OI	OI Change
Jun-19	+5.00	17510	17595	17455	17550	84	-213	705	0
July-19	-105	17440	17455	17210	17300	1,890	93	6,732	213
Aug-19	-105	17580	17585	17365	17420	327	189	978	105

Spread	Jun-19	July-19	Aug-19
Basis	-50		
Jun-19		-250	
July-19			120

NB: Spread was done by taking Spot prices at Unjha or NCDEX Quality. Basis = Spot prices– Near month futures.

**NCDEX- STOCK POSITION**

Stocks	Demat	In-Process	Total
	18.06.2019	18.06.2019	18.06.2019
Jodhpur	18	--	18
Unjha	1603	105	1708

(Quantity in MT)

**NCDEX Jeera (Cumin Seed) EED Wise Stock Position Qty in MT on 17 June, 2019**

EED	Jodhpur	Unjha	Total
5-Sep-19	0	54	54
5-Oct-19	9	563	572
5-Nov-19	9	623	632
5-Dec-19	0	273	273
<b>Total</b>	18	1513	1531

\*EDD – Exchange Deliverable Date



## CARDAMOM

### Fundamentals

#### Today's Update:

- Mixed sentiment witnessed in Cardamom Delhi spot market on Wednesday.
- Buyers reported active in the spot market as next crop is at crucial stage due to dry weather. Next season will start from August.
- The current season, officially began on August 1. From 1st August to 31st May arrivals reported 18,260 tons and sales 17,832 tons.
- Indian Spices Board is likely to revive cardamom plantation, which has been affected by unfavourable weather in the growing regions.

#### Previous Update:

- Guatemala's cardamom exports increased by 43.8% in value to USD 210.5 million in Q1 2019 year-on-year and it increased by 5% in volume to 13,960 tonnes.
- We expect cardamom supply likely to go down in coming days as picking activity almost finished.
- Buyers may unresponsive in the spot market in coming days due to all-time high prices.
- Lower production current year mainly support the prices. Agriwatch estimate, for 2018 -19 productions likely to be around 24,000 – 26,000 MT as a result of massive loss in heavy rainfall.

Small Cardamom Spot Market Prices(Loose): (Rs/Kg)				
Auction Price		19-Jun-19	18-Jun-19	Change
<b>Kumily</b> <b>Benchmark market</b>	Max price	3999	3380	619
	Avg. Price	3113	3181	-67
<b>New Delhi</b>	Medium	2600	2600	Unch
	6.5 (Bold)	2700	2700	Unch
	7 (Bold)	2900	2900	Unch
	7.5 (Bold)	3000	3000	Unch
	8 (Bold)	3200	3200	Unch
Arrival & Off-take in Kg				
Parameter	Centre	19-Jun-19	18-Jun-19	Change
<b>Kumily</b>	Arrivals	29158	26109	3050
	Off-take	29055	26109	2946
Large Cardamom Spot Market Prices: (Rs/Kg)				
Center	Type	19-Jun-19	18-Jun-19	Change
<b>Singtam,Sikkim</b>	Badadana	NA	NA	-
<b>Singtam</b>	Chotadana	NA	NA	-
<b>Gangtok,Sikkim</b>	Badadana	NA	NA	-
<b>Gangtok</b>	Chotadana	NA	NA	-
<b>Siliguri, West Bengal</b>	Badadana	NA	NA	-
<b>Siliguri</b>	Chotadana	NA	NA	-

### MCX-FUTURES MARKET

Cardamom									
Contract	+/- \$	Open	High	Low	Close	Volume	Vol. Change	OI	OI Change
<b>July-19</b>	0.00	0.00	0.00	0.00	0.00	0	0	0	0
<b>Aug-19</b>	+88.30	2274.50	2296.60	2274.5	2296.60	96	94	118	-60
<b>Sep-19</b>	+74.60	1952.20	1970.00	1952.0	1970.00	12	7	47	1

Spread	July-19	Aug-19	Sep-19
Basis	--		
July-19		--	
Aug-19			-326.60

NB: Spread was done by taking Spot prices of Average quality prices. Basis = Spot prices– Near month futures.

**MCX- STOCK POSITION**

Stocks	Demat	In-Process	Total
	18.06.2019	18.06.2019	18.06.2019
Vandanmedu	--	--	--
T.N.(Bodi)	--	--	--

(Quantity in MT)

**MCX Cardamom EED Wise Stock Position (Qty in MT on 10 June, 2019)**

EED	Vandanmedu	T.N.(Bodi)	Total
5-Oct-19	--	--	--
Total	--	--	--

\*EED – Exchange Deliverable Date

### CORIANDER SEED

**Fundamentals:**
**Today's Update:**

- Steady to weak sentiment witnessed in Coriander spot markets on Wednesday.
- Coriander import reported higher in 2018-19 as current year (2019-20) production expected lower due to lower sowing area. There is good buying from the stockists amid expectation of higher prices. We expect, this higher imported (above from normal) coriander stocks may cap coriander prices from higher levels as expected earlier. Overall sentiment is bullish.

**Previous Update:**

- Coriander Badami prices are expected to gradually improve to a range of Rs.6,800 – Rs.7,200/- and Eagle variety is expected to increase to Rs.7,000 – Rs.7,300/-qtl.

Coriander Spot Market Prices(Loose): (Rs/Qtl)				
Centre	Grade (New)	19-Jun-19	18-Jun-19	Change
<b>Kota (Raj.)</b> <b>Benchmark market</b>	<b>Eagle</b>	6800	6800	Unch
	<b>Eagle(Split)</b>	6800	6800	Unch
	<b>Badami</b>	6400	6400	Unch
	<b>Badami(Split)</b>	6400	6400	Unch
<b>Guna (M.P.)</b>	<b>Badami</b>	5900	5800	100
	<b>Eagle</b>	6200	6100	100
	<b>Scooter</b>	7000	6600	400
<b>Neemuch (M.P.)</b>	<b>Badami</b>	6600	6600	Unch
	<b>Eagle</b>	6700	6700	Unch
	<b>Scooter</b>	7200	7200	Unch
<b>Ramganj (Raj.)</b>	<b>Eagle</b>	7000	7000	Unch
	<b>Eagle(Split)</b>	7000	7000	Unch
	<b>Badami</b>	6700	6700	Unch
	<b>Badami(Split)</b>	6700	6700	Unch
	<b>Scooter</b>	7900	7900	Unch
<b>Baran (Raj.)</b>	<b>Eagle</b>	6450	6450	Unch
	<b>Badami</b>	6250	6250	Unch
<b>Bhawani (Raj.)</b>	<b>Eagle (New)</b>	6450	6450	Unch
	<b>Badami (New)</b>	6250	6250	Unch
	<b>Scooter (New)</b>	6600	6600	Unch
	<b>Double Paroot</b>	NA	NA	-
<b>Gondal(Guj.)</b>	<b>Badami</b>	6500	6500	Unch
	<b>Eagle</b>	7000	7000	Unch
<b>Khari Baoli (Delhi)</b>	<b>Eagle (Dal)</b>	NA	NA	-
	<b>Eagle</b>	NA	NA	-
	<b>Scooter</b>	NA	NA	-
Arrival & Off-take in bags (1 bag = 40 kg)				
Centre		19-Jun-19	18-Jun-19	Change
<b>Kota (Raj.)</b>	<b>Arrival</b>	2500	2500	Unch
	<b>Offtake</b>	2500	2500	Unch
<b>Guna (M.P.)</b>	<b>Arrival</b>	2000	4000	-2000
	<b>Offtake</b>	2000	4000	-2000
<b>Neemuch (M.P.)</b>	<b>Arrival</b>	400	1000	-600
	<b>Offtake</b>	400	1000	-600
<b>Ramganj (Raj.)</b>	<b>Arrival</b>	2000	3500	-1500
	<b>Offtake</b>	2000	3500	-1500
<b>Baran (Raj.)</b>	<b>Arrival</b>	1200	4000	-2800
	<b>Offtake</b>	1200	4000	-2800
<b>Bhawani (Raj.)</b>	<b>Arrival</b>	50	500	-450
	<b>Offtake</b>	50	500	-450

**NCDEX-FUTURES MARKET**

Coriander									
Contract	+/- \$	Open	High	Low	Close	Volume	Vol. Change	OI	OI Change
Jun-19	-	-	-	-	-	-	-	-	-
July-19	-17	6900	6933	6803	6879	4,120	-2,570	28,160	50
Aug-19	-34	6998	7028	6900	6975	900	-170	3,510	120

Spread	Jun-19	July-19	Aug-19
Basis	--		
Jun-19		--	
July-19			96

NB: Spread was done by taking Spot prices of Average quality prices at Kota. Basis = Spot prices– Near month futures

**NCDEX- STOCK POSITION**

Stocks	Demat	In-Process	Total
	18.06.2019	18.06.2019	18.06.2019
Baran	-	-	-
Gondal	6119	219	6338
Kota	1218	0	1218
Ramganj	-	--	-

(Quantity in MT)

**NCDEX Coriander EED Wise Stock Position Qty in MT on 17 June, 2019**

EED	Gondal	Kota	Ramganj. Mandi	Total
5-Oct-19	2628	459	0	3087
5-Nov-19	2340	571	0	2911
5-Dec-19	1111	189	0	1300
Total	6079	1219	0	7298

\*EED – Exchange Deliverable Date

**CLOVE**

Clove Spot Market Prices(Loose): (Rs/Qtl)				
Centre	Grade	19-Jun-19	18-Jun-19	Change
Kerala	Kochi	70000	70000	Unch
	Kattapana	65000	65000	Unch
	Idukki	NR	NR	-
Delhi	Madagascar	55000	55000	Unch
	Zanzibar	NA	NA	-

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