

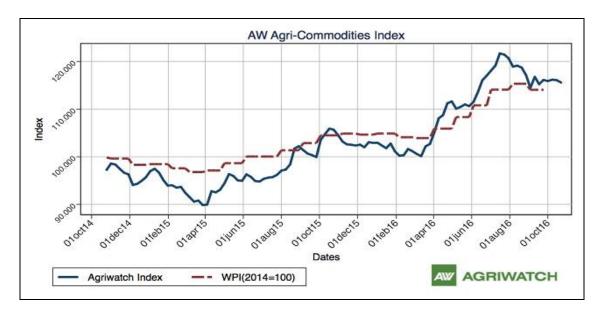
# Guar Weekly Research Report

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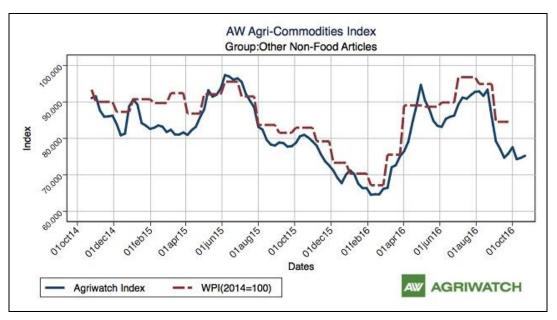
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#### **Agriwatch Agri Commodity Index**



The Agriwatch Agri Commodities Index eased 0.42% to 115.61 during the week ended Oct 22, 2016 from 116.10 during the previous week. The base for the Index and all sub-Indices is 2014 (= 100).



The Agriwatch Agri commodity other non-food articles Index increased by 0.76% to 75.24 during the week ended October 22, 2016.

Agriwatch has recently launched its AW Agri Commodity Indices to enable organizations access independent Indices to track and use to benchmark their purchases and sales. The Indices are based on the daily prices in the key benchmark markets for each commodity that AW has been covering for the past decade. The indices include an Aggregate Index, Category Indices and individual commodity indices. The weekly indices are free to access on our website www agriwatch.com. The daily indices are available on subscription. Please contact for more details.



#### **Executive Summary**

#### **Domestic Guar Seed Market Summary**

According to IBIS (provisional data) for the month of October, Export of guar seed products i.e. powder, Split and meal has increased by 258 metric tonnes compared to last month. India has exported 29538 tonnes of guar products in the month of October. Of the total quantity 20437 tonnes is guar gum powder and the remaining is Guar split (702 tonnes) and Guar meal (8399 tonnes).

According to IBIS (provisional data) for 24-30 October'16, the average \$FOB/Tonne has increased for guar split, guar gum and guar meal compared to last week. India has exported 6246 metric tonnes of guar gum powder at an average fob of \$1393.4/tonne, 241 metric tonnes of guar split at an average fob of \$1165.95/tonne and 2070 metric tonnes of guar meal at an average fob of \$547.4/tonne.

According to IBIS (provisional data), export of guar seed products (Guar Powder, Split and Meal) have increased compared to last week. In the week (24-30 October), the exports were around 8557 metric tonnes compared to 7801 metric tonnes in the week (17-23 October). The export of guar split and guar gum powder has increased whereas the exports of guar meal have decreased.

Total guar seed products export from India for the week (24-30 October) was 8557 tonnes. Out of the total around 3370.31 tonnes was exported from Mundra Port, 1639.87 tonnes from Jodhpur concor ICD and 1384.44 tonnes from Ahmedabad ICD. Whereas last week (17-23 October) 3309.55 tonnes was exported from Mundra Port, 2028.09 tonnes from Jodhpur concor ICD and 878.13 tonnes from Ahmedabad ICD.

The wholesale price index of guar seed has decreased from 266.2 in August 2016 to 261.7 in September 2016. The WPI for September 2016 is down by 29.5 compared to last year for the same month and by 149.4 compared to September 2014.

According to latest update, area sown in Gujarat until 26 September'16 is 223700 hectares compared to 342500 hectares in the previous kharif season. Area of guar is expected to be lower this season as farmers are shifting to other crops like cotton and pulses as these crops are fetching more returns. The last three-year average normal area for guar seed in Gujarat is 378800 hectares.

On the currency front, Indian rupee against USD (Average) closed at 66.73, devalued by Rs. 0.01 compared to the previous month. Overall weakening of Rupee in terms of dollar also discourages export of guar gum and powder.

As far as Arrivals are concerned, Adampur (Haryana) market (biggest market of guar in North) reported lower arrivals (4500 quintals) compared to previous week 8600 quintals.

As far as arrivals are concerned Bikaner market, reported lower arrivals (1500 quintals) compared to previous week 3300 quintals.

#### **Recommendation:**

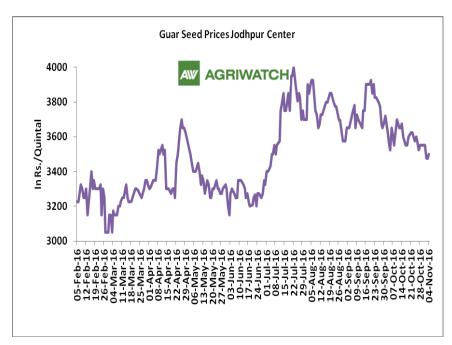
Weekly Call - : Market participants are advised to Sell Guar seed at 3375 levels for a target of 3240 with a stop loss at 3423 on closing basis.

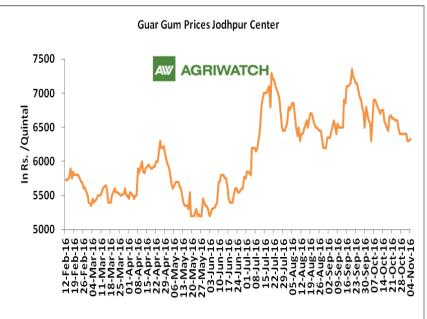


#### **Guar Seed Fundamental Analysis and Outlook-:**

#### **Domestic Front**

- In the week ended 04 November'16, Guar seed weekly average prices decreased by Rs 65 /- qtl during the week compared to previous week and settled at Rs 3510 per quintal.
- In addition, Guar gum weekly average prices were down by Rs. 175.83/- qtl and settled at Rs. 6345 per quintal. Weak demand for guar gum from domestic as well as overseas market led the prices up this week.
- ➤ Sources revealed that guar seed area in Rajasthan, Haryana and Gujarat might decrease approximately by 35 40%, as other crops such as pulses and cotton are more remunerative. Guar prices are likely to move from range bound to firm on cues of lower production and steady demand.
- According to first advance estimate for 2016-17 issued by Rajasthan's Department of Agriculture for Guar seed the area, production and yield are 2223474 hectares, 1962424 tonnes and 549 kg/hectare respectively. As compared to fourth advance estimate for 2015-16, the area, production and yield have decreased by1209842 hectares, 261050 tonnes and 84kg/hectare respectively.



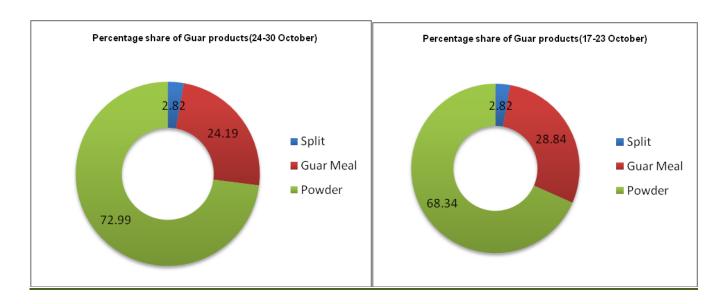




#### **Export Scenario**

#### Export Scenario (24th-30th October 2016)

During this week 8557 tonnes of guar was exported out of which 6246 tonnes was guar gum powder, 2070 tonnes was guar meal and 241 tonnes guar gum splits. As compared to last week, the export of guar gum powder and guar split has increased, whereas exports of guar meal have decreased.



#### Millers/Processors Margin

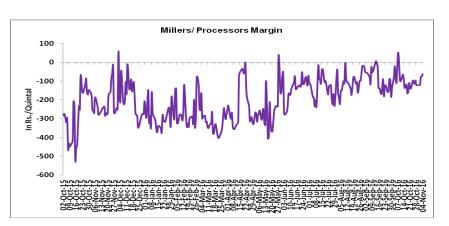
In the week ended 04 November'16, average crush margin is Rs. -92.09 /Quintal, compared to last week's -113.71 /Quintal. Therefore crushing is not favorable for Millers/Processors.

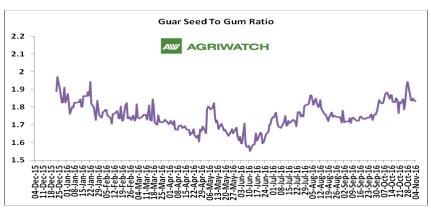
Higher degree of increase in guar gum prices compared to guar seed prices led the margin up this week.

#### **Guar Seed to Gum Ratio:**

Ratio of guar seed to guar gum for week ended 04 November'16 is 1.81, lower compared to last week's 1.82

Weak overseas demand of gum and good demand of seed from millers has decreased the overall ratio.







## **Technical Analysis (Guar Seed)**

Commodity: Guar Seed 10MT Exchange: NCDEX Contract: December Expiry: Dec 20, 2016



### Technical Commentary:

- Fall in price and rise in open interest indicates short buildup.
- RSI is moving down in neutral region.
- Last candlestick depicts bearishness in market.

Strategy: Sell

Weekly Supports & Resistances			S1	S2	PCP	R1	R2
Guar Seed 10MT	NCDEX	December	3170	3110	3369	3500	3555
Weekly Trade Call			Call	Entry	T4	To	SL
•••	certy Trade Ca		Call	Entry	1.1	12	SL



## **Technical Analysis (Guar Gum)**

Commodity: Guar Gum Exchange: NCDEX Contract: December Expiry: Dec 20, 2016



#### Technical Commentary:

- Fall in price and rise open interest indicates short buildup.
- Last candlestick depicts bearishness in the market.
- RSI is moving down in neutral region.

Strategy: Sell

Weekly Supports & Resistances			S1	S2	PCP	R1	R2
Guar Gum NCDEX December		6005	5940	6285	6490	6565	
Weekly Trade Call		Call	Entry	T1	T2	SL	
Guar Gum	NCDEX	December	Sell	Below 6290	6185	6095	6353



# **Guar Seed & Gum Prices at Key Spot Markets**

Guar by – Products Weekly Average Prices:								
Commodity	Centre	29th Oct. to 4th Nov.16	22th to 28th Oct.16	Change				
Churi	Jodhpur	1610	1592	18				
Korma	Jodhpur	1972	1974	-2				
Churi	Sri-Ganganagar	1433	1410	22				
Korma	Sri-Ganganagar	1882	1841	41				
Prices in Rs/75kg								

Guar Export Weekly Average Prices:								
Commodity	Variety	29th Oct. to 4th Nov.16	22th to 28th Oct.16	Change				
Guargum Split		941	967	-26				
Guargum Powder	200 Mesh 5000 CPS	1241	1266	-26				
	200 Mesh 3500 CPS	1166	1192	-26				
Guargum Meal	40%	318	314	4				
	50%	393	389	4				
Prices in \$/MT								

Guar Seed Weekly Average Prices:									
Commodity			Weekly Prices (Ave						
Guar Seed	District	Centre	29th Oct. to 4th		Change				
	Jodhpur	Jodhpur (Loose)	3333	3425	-92				
	Journal	Jodhpur(Delivery)	3483	3575	-92				
		Sri-Ganganagar(Loose)	3135	3255	-120				
	Sri-	Sri-Ganganagar (Delivery)	3285	3383	-98				
	Ganganagar	Rawla (Loose)	3104	3210	-106				
		Gharsana (Loose)	3098	3186	-88				
		Raisinghnagar (Loose)	3109	3218	-110				
Rajasthan		Bikaner (Loose)	3185	3256	-71				
		Bikaner (Delivery)	3335	3406	-71				
		Nokha(Loose)	3118	3208	-90				
	Bikaner	Nokha (Delivery)	3230	3323	-93				
		Khajuwala (Loose)	3134	3223	-89				
		Khajuwala (Delivery)	3259	3352	-93				
		Lunkaransar (Loose)	3117	3208	-92				
	Hanumangarh	Hanumangarh (Loose)	3139	3203	-64				



		Hanumangarh (Delivery)	3289	3353	-64
		Nohar (Loose)	3125	3196	-71
		Pilibanga (Loose)	3138	3188	-51
	Nagaur	Nagaur (Loose)	3183	3192	-8
	Churu	Churu (Delivery)	3300	3433	-133
	Alwar	Alwar (Loose)	3025	3192	-167
	Hisar	Adampur (Loose)	3138	3183	-46
	пізаг	Adampur (Delivery)	3288	3333	-46
	Phiwani	Bhiwani (Delivery)	3243	3358	-116
	Bhiwani	Siwani (Loose)	3219	3293	-75
Haryana		Sirsa (Loose)	3157	3235	-78
	Cina a	Dhabwali (Loose)	3152	3208	-56
	Sirsa	Dhabwali (Delivery)	3302	3358	-56
		Ellanabad (Loose)	3125	3200	-75
	Fatehabad	Fatehabad (Loose)	3117	3175	-58
	Banaskantha	Deesa (Loose)	Closed	3034	-
Outomat	Patan	Patan (Loose)	Closed	3059	-
Gujarat	Rajkot	Rajkot (Loose)	Closed	3118	-
	Jamnagar	Dhrol (Loose)	Closed	2965	-
Madhya pradesh	Gwalior	Dabra (Loose)	3200	3200	Unch
Guar Gum					
	Jodhpur	Jodhpur	6308	6521	-213
Rajasthan	Alwar	Alwar	6200	6517	-317
	Hanumangarh	Nohar	6438	6538	-100
	Bhiwani	Bhiwani	6244	6525	-281
		Sirsa	6267	6467	-200
Haryana	Sirsa	Dhabwali	6267	6520	-253
		Ellanabad	6225	6458	-233
	Fatehabad	Fatehabad	6400	6500	-100

Week on Week Price: Scenario of Guarseed and Guargum:								
Commodity	District	Centre	Today	Week Ago	Month Ago	Year Ago		
Guar Seed			4-Nov-16	28-Oct-16	5-Oct-16	4-Nov-15		
	Jodhpur	Jodhpur (Loose)	3350	3400	3375	3825		
		Jodhpur(Delivery)	3500	3550	3525	4025		
Rajasthan	Sri-Ganganagar	Sri-Ganganagar(Loose)	NA	3250	3150	3625		
		Sri-Ganganagar (Delivery)	NA	3400	3350	3825		
		Rawla (Loose)	3100	3200	3150	3370		



		Gharsana (Loose)	3120	3160	3150	3500
		Raisinghnagar (Loose)	3140	3170	3250	NR
		Bikaner (Loose)	3230	3225	3250	3675
		Bikaner (Delivery)	3380	3375	3400	3875
		Nokha(Loose)	3150	3150	3300	3650
	Bikaner	Nokha (Delivery)	3263	3263	3419	3781
		Khajuwala (Loose)	3150	3192	3200	3640
		Khajuwala (Delivery)	3276	3320	3328	3786
		Lunkaransar (Loose)	3150	3200	3200	3600
		Hanumangarh (Loose)	3150	3200	3100	3650
		Hanumangarh (Delivery)	3300	3350	3250	3850
	Hanumangarh	Nohar (Loose)	3150	3175	3180	NR
		Pilibanga (Loose)	3150	3180	3050	3500
	Nagaur	Nagaur (Loose)	3150	3100	3200	3650
	Churu	Churu (Delivery)	3300	3450	3350	NR
	Alwar	Alwar (Loose)	3000	3200	3150	NR
	Hisar	Adampur (Loose)	3150	3150	3125	3700
		Adampur (Delivery)	3300	3300	3275	3900
	Bhiwani	Bhiwani (Delivery)	3270	3350	3300	3825
		Siwani (Loose)	3250	3250	3250	3800
Haryana	a:	Sirsa (Loose)	3170	3200	3175	3600
		Dhabwali (Loose)	3165	3200	3200	3600
	Sirsa	Dhabwali (Delivery)	3315	3350	3350	3800
		Ellanabad (Loose)	3175	3175	3100	3650
	Fatehabad	Fatehabad (Loose)	NR	3150	3150	NR
	Banaskantha	Deesa (Loose)	Closed	3050	3150	3640
Gujarat	Patan	Patan (Loose)	Closed	Closed	3085	3575
Gujarat	Rajkot	Rajkot (Loose)	Closed	3130	3175	3725
	Jamnagar	Dhrol (Loose)	Closed	Closed	3280	3600
Madhya pradesh	Gwalior	Dabra (Loose)	3200	3200	3000	NR
Guar Gum						
	Jodhpur	Jodhpur	6325	6400	6300	8250
Rajasthan	Alwar	Alwar	6200	6600	6400	NR
	Hanumangarh	Nohar	6400	6525	6400	NR
	Bhiwani	Bhiwani	6325	6450	6750	8125
		Sirsa	6350	6300	6200	8050
Haryana	Sirsa	Dhabwali	6350	6500	6300	8200
		Ellanabad	6300	6350	6350	8100
	Fatehabad	Fatehabad	NR	6500	6600	NR



Guar Cumulative	Arrivals in Key Ce	enters:			
Commodity			Weekly Arrivals	s (Quintals)	
Guar Seed	District	Centre	29th Oct. to 4th Nov.16	22th to 28th Oct.16	Change
	Jodhpur	Jodhpur	194	508	-314
		Sri-Ganganagar	2500	29000	-26500
	Sri-	Rawla	3700	2500	1200
	Ganganagar	Gharsana	3200	2850	350
		Raisinghnagar	5400	11800	-6400
		Bikaner	1500	3300	-1800
	Bikaner	Nokha	1400	1700	-300
Rajasthan	Dikaner	Khajuwala	3700	2100	1600
		Lunkaransar	800	1700	-900
	Hanumangarh	Hanumangarh	3300	8000	-4700
		Nohar	8200	10000	-1800
		Pilibanga	2300	3900	-1600
	Nagaur	Nagaur	325	550	-225
	Churu	Churu	8000	10100	-2100
	Alwar	Alwar	2000	2800	-800
	Hisar	Adampur	4500	8600	-4100
	Dhiwani	Bhiwani	9000	18000	-9000
	Bhiwani	Siwani	3900	5400	-1500
Haryana		Sirsa	3200	18000	-14800
	Sirsa	Dhabwali	2100	4600	-2500
		Ellanabad	3600	6150	-2550
	Fatehabad	Fatehabad	200	700	-500
	Banaskantha	Deesa	Closed	1330	-
Cuioret	Patan	Patan	Closed	583	-
Gujarat	Rajkot	Rajkot	Closed	650	-
	Jamnagar	Dhrol	Closed	37	-
Madhya pradesh	Gwalior	Dabra	450	1700	-1250
Total Arrivals/Abo	ve Markets		73469	156558	-83089

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