

Guar Weekly Research Report

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Executive Summary

Domestic Guar Seed Market Summary

Guar seed weekly average prices at Jodhpur (delivery prices) extended previous week gains and went up by 4.89% to INR. 5,297/qtl. and Guar gum prices went up by 4.57% at INR. 10,300/Qtl amid crop loss in growing areas.

As on 23rd Sep'2022, as per data released by Baker Hughes, the number of oilrigs in USA increased by 3 from 599 in the previous week to 602 this week.

Outlook – Guar seed (Spot, Jodhpur basis):

Guar seed - prices are expected to extend rebound from previous week amid weather concerns in key growing districts of Rajasthan and Haryana. The Jodhpur Guar seed delivery prices are likely to trade in the range between INR 4,900–5,300/Qtl. in the short-run. And Guar gum is expected to trade in the range of 9,800-10,300/qtl in near term.

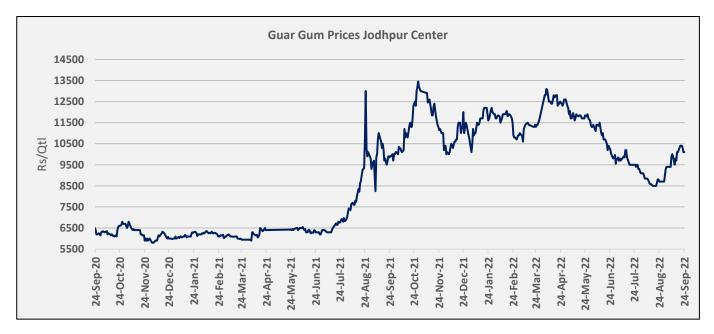
Domestic Market Fundamentals

Guar seed Jodhpur delivery weekly average prices during the week under review witnessed gain and went up by 4% at INR 5,181/qtl as compared to previous weeks at INR 4,960/qtl. amid crop loss in key growing regions.

The market made high in April'22 above 6800 and then corrected from there by almost more than 30% till the last week of August and made low near 4500 and since then rebounded by more than 15% to above 5100 over the last 16 trading days on non-conducive weather condition and expected yield loss in key guar growing districts of Rajasthan and Haryana. In the upcoming weeks or days weather condition will set the tone of the further movement of the market.



During the week under review weekly average prices of guar gum too witnessed gains and went up by 3% at INR 9,850/qtl. vs previous week at INR 9,583/qtl. in tandem with guar seed prices.





Overall Guar seed arrivals went down by 8% during the week under review as compared to previous week. Arrivals in Rajasthan went up by 9.39% and in Haryana arrivals went down by 46.75%.

Guar Seed Arrival This Week Vs Previous week

2,000			
	Rajasthan	Haryana	Gujarat
10th Sep to 16th Sep 2022	10,592	7,083	649
17th Sep to 23rd Sep 2022	11,587	3,772	1,481

¹⁰th Sep to 16th Sep 2022

Weather and sowing Updates

As of 24th Aug '22, According to the Department of Agriculture, Rajasthan, Guar sowing is up by 50% at 30.79 Lakh hectare as compared to 20.48 Lakh hectare previous year same period. This season sowing area is high due to early rains and better returns.

	Guar seed sowing progres	s 2022-23	
State	Area of Kharif-2021 During Corrosponding Period	Progressive Area of Kharif 2022	% change over previous year
Rajasthan (As on 24 Aug'22)	20.48	30.79	50%
Gujarat (As on 12 Sep'22)	1.11	1.03	-7%
Source: State government		Area in	Lakh Ha

In western Rajasthan, from 1st June to 26th Sep'2022 Cumulative rainfall recorded up by 58%. Higher acreage amid good rainfall kept Guar seed and gum prices under pressure. The prices have corrected by more than 20% since April due to forecast of normal rains and improved area under Guar seed.

Western Rajasthan Districts	Cumulative Rainfall Departure (%) 1st June to 26th Sep '22 In Western Rajasthan Districts
Ganganagar	96%
Jaisalmer	97%
Bikaner	78%
Barmer AGRIWATCH	70%
Jodhpur	57%
Jalor	51%
Churu	51%
Nagaur	39%
Hanumangarh	25%
Pali	9%
West Rajasthan	58%
Rajasthan	37%

^{■ 17}th Sep to 23rd Sep 2022

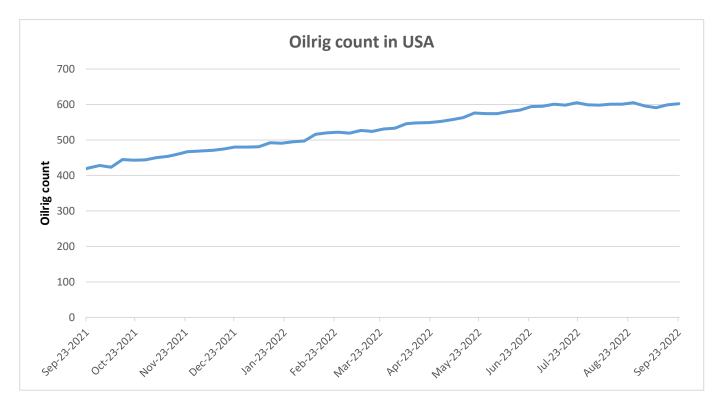


As per the sources, there has been significant yield loss in Guar crop in the key districts of Haryana. The major factor behind yield loss is said to be anomalies in the temperature and sudden heat ahead of harvesting period.

Haryana Districts	Cumulative Rainfall Departure (%) 1st June to 26th Sep '22 In Haryana Districts		
Bhiwani	-14%		
Hisar	41%		
Sirsa	43%		
Haryana	9%		

Oil Rig count

As on 23rd Sep'2022, as per data released by Baker Hughes, the number of oilrigs in USA increased by 3 from 599 in the previous week to 602 this week.





Guar Split Exports

India's Guar split exports increased in the month of Aug'2022 by 10% to 6,465 MT as compared to 5,882 MT previous month. However, the Guar split shipments up by 205% in Aug'22 compared to the same period last year. Out of the total exports, around 5,280 MT (81.7%) bought by China, 500 MT (7.7%) bought by USA.

Countries	Guar Split exported in MT	Guar Split Export % Share
CHINA	5280	81.7%
USA	500	7.7%
SWITZERLAND	360	5.6%
NETHERLANDS	300	4.6%
MEXICO	25.2	0.4%
Total	6465.2	100%

Guar Gum Exports

India's Guar gum exports decreased in the month of August 2022 by 2.39% to 21,963 MT compared to 22,501 MT during previous month. However, the gum shipments were up by 20.27% in August 2022 compared to the same period last year. Out of the total exported quantity, around 4,875 MT (23.66%) was bought by the US, Russia bought 5,196 MT (23.66%), China 1,476 MT (6.72%), and Germany 2,483 MT (11.31%). We expect Guar gum export in Sept'22 around 24,000-25,000 tonnes.

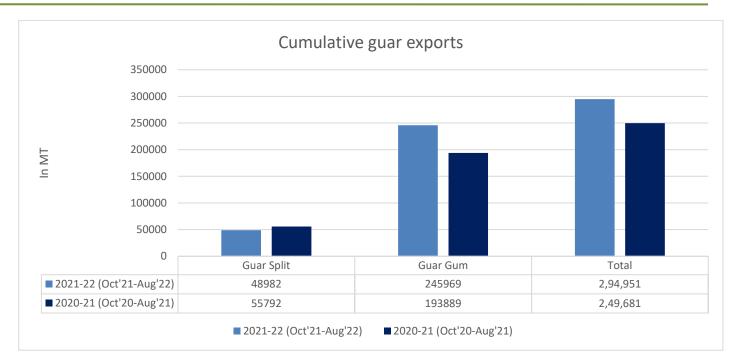
Countries	Quantity in MT	% Share
RUSSIA	5196	23.66%
USA	4875	22.20%
GERMANY	2483	11.31%
CHINA	1476	6.72%
CANADA	768	3.50%
ITALY	704	3.20%
NETHERLANDS	689	3.14%
FRANCE	475	2.16%
INDONESIA	409	1.86%
AUSTRALIA	399	1.82%
BRAZIL	358	1.63%
UNITED KINGDOM	357	1.62%
UAE	350	1.59%
THAILAND	318	1.45%
SOUTH KOREA	298	1.36%
JAPAN	284	1.29%
DENMARK	256	1.17%
SOUTH AFRICA	251	1.14%
OTHERS	2017	9.18%
TOTAL	21963	100%

Total Cumulative Guar exports

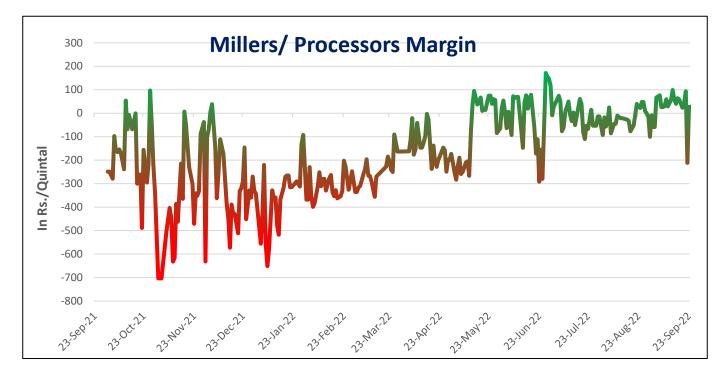
Oct-Aug'22 recorded up by 18% to 2.94 Lakh tonnes as compared to 2.49 Lakh tonnes previous year same period amid bullish crude oil prices and increase in oil rig count.

Attributes	2021-22 (Oct'21-Aug'22)	2020-21 (Oct'20-Aug'21)	% Change
Guar Split	48982	55792	-12%
Guar Gum	245969	193889	27%
Total	294,951	249,681	18%





<u>Millers/Processors Margin-</u> Average net crush margin decreased in this week. During the week under review, the average net crush margin of Guar seed went down to INR. 5.5/qtl as compared to INR. 57.7/qtl. previous week.





Technical Analysis (Guar seed)





Technical Analysis (Guar gum)



- MACD and DIF indicating a weak momentum.
- RSI is near 48 indicating steady to weak buying strength.

Weekly Supports & Resistances		S1	S2	PCP	R1	R2	
Guar gum	NCDEX	Sept	9500	9400	9995	10200	10500
Weekly Trade Call		Call	Entry	T1	Т2	SL	
Guar gum	NCDEX	Sept	Sell	10000	9800	9600	10100



Guar by – Products Weekly Average Prices:						
Commodity	Centre	17th Sep to 23rd Sep 2022	10th Sep to 16th Sep 2022	Change		
Churi	Jodhpur	1975	1908	67		
Korma	Jodhpur	3225	3188	38		
Prices in Rs/75 kg						

Guar Seed Weekly Average Prices:						
Commodity			Weekly Prices (Average) (Rs/Qtl)			
Guar Seed	District	Centre	17th Sep to 23rd Sep 2022	10th Sep to 16th Sep 2022	Change	
	Jodhpur	Jodhpur (Loose)	5045	4810	235	
	Jouripui	Jodhpur (Delivery)	5297	5051	247	
		Sri-Ganganagar (Loose)	4860	4558	302	
		Sri-Ganganagar (Delivery)	5010	4708	302	
	Sri-Ganganagar	Rawla (Loose)	4819	4603	216	
		Gharsana (Loose)	4912	4668	244	
		Raisinghnagar (Loose)	4930	4713	218	
	Bikaner	Bikaner (Loose)	4958	4733	225	
		Bikaner (Delivery)	5206	4970	236	
		Nokha(Loose)	4958	4783	175	
Rajasthan		Nokha (Delivery)	5206	5023	184	
		Khajuwala (Loose)	4942	4760	182	
		Khajuwala (Delivery)	5189	4953	236	
		Lunkaransar (Loose)	4967	4817	150	
		Hanumangarh (Loose)	4892	4521	371	
	Llenumennerk	Hanumangarh (Delivery)	5136	4747	389	
	Hanumangarh	Nohar (Loose)	-	-	-	
		Pilibanga (Loose)	4970	-	-	
	Nagaur	Nagaur (Loose)	4953	4748	204	
	Churu	Churu (Delivery)	5240	5008	232	
	Alwar	Alwar (Loose)	-	4683	-	
	Hisor	Adampur (Loose)	5033	4745	288	
Hemiene	Hisar	Adampur (Delivery)	5285	4982	303	
Haryana	Dhimeni	Bhiwani (Delivery)	5242	4983	258	
	Bhiwani	Siwani (Loose)	5198	5037	161	

AW AGRIWATCH

GUAR WEEKLY RESEARCH REPORT Monday, Sep 26, 2022

		Sirsa (Loose)	4945	4777	168
	Sirsa	Dhabwali (Loose)	4955	4950	5
		Dhabwali (Delivery)	4955	4950	5
		Ellanabad (Loose)	4610	4523	87
	Fatehabad	Fatehabad (Loose)	-	-	-
	Banaskantha	Deesa (Loose)	6225	-	-
Culorat	Patan	Patan (Loose)	4579	3380	1199
Gujarat	Rajkot	Rajkot (Loose)	4922	4786	136
	Jamnagar	Dhrol (Loose)	-	4600	-
Madhya Pradesh	Gwalior	Dabra (Loose)	-	-	-
Guar Gum					
	Jodhpur	Jodhpur	10300	9850	450
Rajasthan	Alwar	Alwar	10300	9917	383
	Hanumangarh	Nohar	-	-	-
	Bhiwani	Bhiwani	10200	9872	328
		Sirsa	10000	9850	150
Haryana	Sirsa	Dhabwali	-	-	-
		Ellanabad	-	-	-
	Fatehabad	Fatehabad	-	-	-

Guar Cumulative Arrivals in Key Centers:						
Commodity			Weekly Arriva	Weekly Arrivals (Quintals)		
Guar Seed	District	Centre	17th Sep to 23rd Sep 2022	10th Sep to 16th Sep 2022	Change	
	Jodhpur	Jodhpur	0	0	Unch	
		Sri-Ganganagar	950	950	Unch	
	Sri Congonogor	Rawla	458	380	78	
	Sri-Ganganagar	Gharsana	237	133	Unch Unch 78 104 -478 100 800 500 -100 405 Unch 325 -39	
		Raisinghnagar	80	558		
	Dilana	Bikaner	1400	1300	100	
		Nokha	1550	750	800	
Rajasthan	Bikaner	Khajuwala	1300	800	500	
		Lunkaransar	2400	2500	Unch 78 104 -478 100 800 500 -100 405 Unch 325 -39 -700	
		Hanumangarh	560	155	405	
	Hanumangarh	Nohar	0	0	Unch	
		Pilibanga	325	0	325	
	Nagaur	Nagaur	427	466	-39	
	Churu	Churu	1900	2600	-700	
	Alwar	Alwar	0	0	Unch	
Haryana	Hisar	Adampur	1100	2250	-1150	



	Bhiwani	Bhiwani	0	0	Unch
		Siwani	2300	2700	-400
	Sirsa	Sirsa	100	1275	-1175
		Dhabwali	69	260	-191
		Ellanabad	203	598	-395
	Fatehabad	Fatehabad	0	0	Unch
Gujarat	Banaskantha	Deesa	300	0	300
	Patan	Patan	36	1	35
	Rajkot	Rajkot	1145	645	500
	Jamnagar	Dhrol	0	3	-3
Madhya Pradesh	Gwalior	Dabra	0	0	Unch
Total Arrivals/Above Markets		16840	18324	-1484	

Guar Cumulative Arrivals in Key Centers:							
Commodity		Centre	Weekly Arriva	Weekly Arrivals (Quintals)			
Guar Seed	District		20th Aug to 26th Aug 2022	13th Aug to 19th Aug 2022	Change		
Rajasthan	Jodhpur	Jodhpur	0	0	Unch		
	Sri-Ganganagar	Sri-Ganganagar	500	180	320		
		Rawla	288	125	163		
		Gharsana	484	159	325		
		Raisinghnagar	299	365	-66		
	Bikaner	Bikaner	1150	450	700		
		Nokha	480	150	330		
		Khajuwala	1100	300	800		
		Lunkaransar	3100	1200	1900		
	Hanumangarh	Hanumangarh	220	75	145		

AGRIWATCH

		Nohar	0	0	Unch
		Pilibanga	0	0	Unch
	Nagaur	Nagaur	447	76	371
	Churu	Churu	0	0	Unch
	Alwar	Alwar	0	0	Unch
Haryana	Hisar	Adampur	2550	1500	1050
	Dhimoni	Bhiwani	0	0	Unch
	Bhiwani	Siwani	2200	1200	1000
	Sirsa	Sirsa	1950	461	1489
		Dhabwali	200	81	119
		Ellanabad	1123	1009	114
	Fatehabad	Fatehabad	6	0	6
Gujarat	Banaskantha	Deesa	0	0	Unch
	Patan	Patan	10	0	10
	Rajkot	Rajkot	255	0	255
	Jamnagar	Dhrol	22	0	22
Madhya Pradesh	Gwalior	Dabra	0	0	Unch
Total Arrivals/Above Markets			16384	7331	9053

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