

## Black gram Outlook – August 2022

Black gram is a highly priced pulse, very rich in phosphoric acid. India currently represents the largest producer of black gram accounting for more than 70% of the global production. India is followed by Myanmar and Pakistan.

In India during Vanakalam Kharif 2022-23, as on 05<sup>th</sup> August 2022 black gram area is down by 6.44% at 31.82 lakh ha (78.63 lakh acres) as against 33.87 lakh ha (83.69 lakh acres) last year. The major rabi growing states are Madhya Pradesh 15.32 lakh ha (37.86 lakh acres), Maharashtra 3.43 lakh ha (8.50 lakh acres), Rajasthan 3.13 lakh ha (7.75 lakh acres), Uttar Pradesh 5.91 lakh ha (14.61 lakh acres), Karnataka 0.83 lakh ha (2.06 lakh acres), Gujarat 0.74 lakh ha (1.84 lakh acres) and Telangana 0.11 lakh ha (0.27 lakh acres).

**Table 1: Black gram Growing States in India**

State	2021-22			2022-23		
	Area (lakh ha)	Area (lakh acres)	% to total area	Area (lakh ha)	Area (lakh acres)	% to total area
Madhya Pradesh	14.64	36.18	43.22	15.32	37.86	48.15
Uttar Pradesh	5.746	14.20	16.96	5.911	14.61	18.58
Maharashtra	4.047	10.00	11.95	3.438	8.50	10.80
Rajasthan	3.694	9.13	10.91	3.138	7.75	9.86
Karnataka	0.919	2.27	2.71	0.835	2.06	2.62
Gujarat	1.405	3.47	4.15	0.746	1.84	2.34
Telangana.	0.16	0.40	0.47	0.11	0.27	0.35
Others	3.26	8.05	9.62	2.32	5.74	7.30
All India	33.87	83.69	100.00	31.82	78.63	100.00

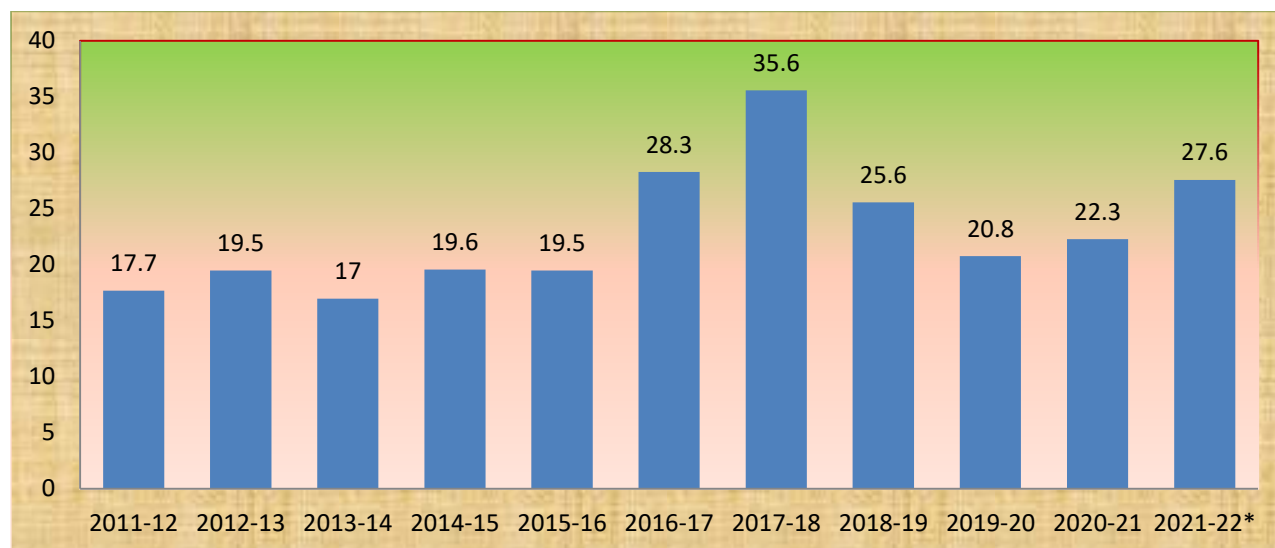
Source: [www.agricoop.nic.in](http://www.agricoop.nic.in)

**Table 2: Black gram Growing Districts in Telangana State**

State	2021-22			2022-23		
	Area ( ha)	Area (acres)	% to total area	Area ( ha)	Area (acres)	% to total area
Sangareddy	6508.16	16082	40.32	5001.92	12360	44.15
Vikarabad	3396.94	8394	21.04	3262.99	8063	28.80
Kamareddy	3483.13	8607	21.58	2036.79	5033	17.98
Nirmal	1246.84	3081	7.72	314.85	778	2.78
Medak	432.61	1069	2.68	307.56	760	2.71
Adilabad	327.80	810	2.03	172.40	426	1.52
Narayanpet	72.03	178	0.45	93.08	230	0.82
Others	673.80	<b>1665.00</b>	4.17	140.83	<b>348.00</b>	1.24
<b>Telangana State</b>	<b>16141.32</b>	<b>39886</b>	<b>100.00</b>	<b>11330.41</b>	<b>27998</b>	<b>100.00</b>

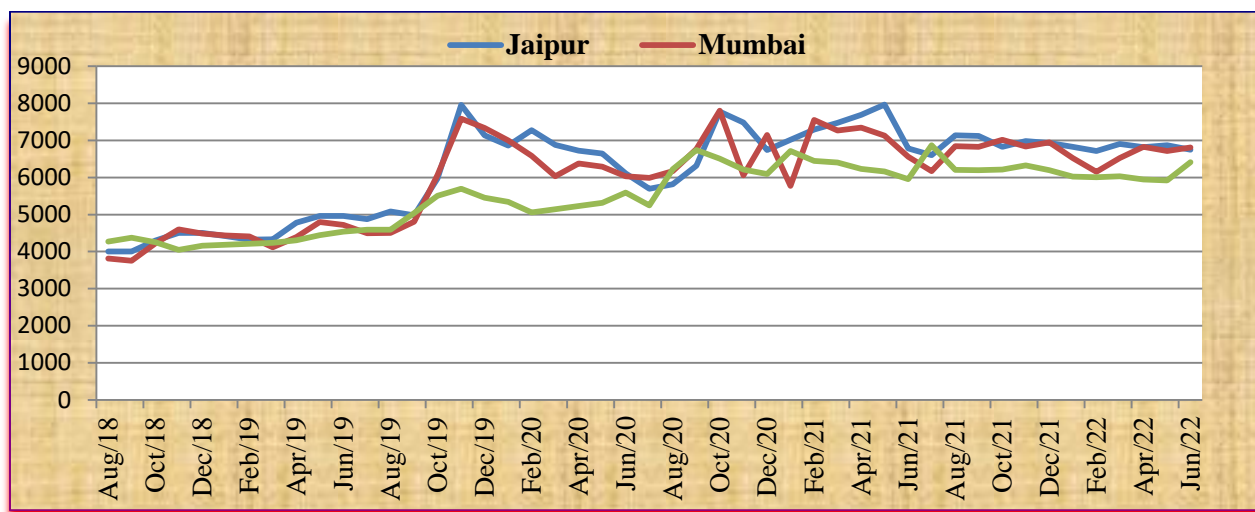
Source: [www.agritelangana.gov.in](http://www.agritelangana.gov.in)

As on 03<sup>rd</sup> August 2022, Telangana area coverage under black gram during Vanakalam (kharif) 2022-23 was 11330 ha (27998 acres) and major growing districts are Sangareddy 5001 ha (12360 acres), Kamareddy 2036 ha (5033 acres), Vikarabad 3262 ha (8063 acres), Nirmal 314.85 ha (778 acres), Medak 307.5 ha (760 acres) and Adilabad 172.4 ha (426 acres).



Source: Directorate of Economics and Statistics (DES), \*3<sup>rd</sup> Advance Estimates

**Figure 1: Production of black gram in India (in lakh tonnes)**



Source: [www.tsmarketing.in](http://www.tsmarketing.in)

**Figure 2: Average monthly prices of black gram in major markets of India (Rs/q)**

It is clear from Figure 2 that all major markets of black gram in the country were found to be highly integrated with regard to price movement. The black gram prices which were above Rs. 11000 per quintal in April 2016 observed continuous decline and fluctuating around Rs. 5000-7000 since last one year. Currently black gram in major markets is being traded at a normal price of around Rs.6040-6350 per quintal.

**Table 3: Average Price of Black gram at Major States in India July, 2022**

State	Prices July, 2022	Prices June, 2022	Prices July, 2021	% Change (Over Previous Month)	% Change (Over Previous Year)
Andhra Pradesh	5676.66	5939.83		-4.43	
Chhattisgarh	5472.23	5039.99	5219.7	8.58	4.84
Gujarat	6967.93	6602.59	6049.98	5.53	15.17
Karnataka	9182.44	9083.61	8223.27	1.09	11.66
Kerala	10634.63	10430.56	10499.41	1.96	1.29
Madhya Pradesh	5986.15	6064.19	5620.92	-1.29	6.5
Maharashtra	5651.93	5536.26	5501.42	2.09	2.74
Odisha	6676.23	7848.21	7665.61	-14.93	-12.91
Pondicherry	6542.52	5936.1		10.22	
Rajasthan	5470.98	5060.99	5909.05	8.1	-7.41
Tamil Nadu	7347.02	6511.69	5918.95	12.83	24.13
Telangana	3957.6	2144	6049.95	84.59	-34.58
Uttar Pradesh	6303.48	6309.03	6677.54	-0.09	-5.6
Uttarakhand	8232.28	8832		-6.79	
West Bengal	9146.27	9285.57		-1.5	
<b>Average</b>	<b>6883.22</b>	<b>6708.31</b>	<b>6666.89</b>		

Source; <https://agmarknet.gov.in/>

Tight supply side, low pace of import, weather concerns and domestic demand may keep black gram well supported at current level. It may move up further if standing crop is affected by heavy rains. Black gram FAQ & SQ price increased by \$30 & \$50 to \$940 and \$1050 per MT during last one month. Stocks available in Myanmar is said to be around 3 Lakh MT. India imported around 15000 MT black gram in June and the same quantity is expected in July. The quantity may increase to 30,000 Mt in August. Sentiment remains firm right now.

Increasing area loss in Maharashtra and excess rains in Karnataka, M.P. and South Indian states have started affecting black gram crop in major growing states. If rains continue with similar volume, the loss may increase and it will neutralize the impact of 7.75% gain in area so far. Myanmar has increased the quotes by \$10 to \$950 for FAQ and \$25 to \$1075 for SQ during last week. The quotes may move further up if rains continue to impact the standing crop. Prices of black gram in domestic market too have moved up by 1.25 to 2.0%, on an average, in various markets. It traded up by Rs. 100 to Rs. 7450 in Mumbai while to Rs. 7350 in Chennai. Fear of loss is

increasing while stockiest have already restricted sale. Supply side is tight so, may move up further by Rs. 300-400.

**Table 4: Arrivals and Prices of Black gram for the Month of July 2022 in Thirumalagiri Market**

Date	Arrival (Quintals)	Minimum price (Rs/quintal)	Maximum price (Rs/quintal)	Modal price (Rs/quintal)
2	2	6210	6569	6450

Source: <http://tsmarketing.in/>

Under these circumstances, Agricultural Market Intelligence Centre, PJTSAU expects that Black gram may trade in price range between Rs. 6000 - 6300 per quintal in the month of August 2022.