

## Black gram Outlook – June 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 Rabi 2021-22, as on 04<sup>th</sup> February 2021 black gram area was down by 2.1% to 8.16 lakh ha (20.16 lakh acres) as against 8.33 lakh ha (20.58 lakh acres) last year. The major rabi blackgram growing states are Andhra Pradesh 3.43 lakh ha (8.48 lakh acres). Tamil Nadu 2.70 lakh ha (6.69 lakh acres), Odisha 1.49 lakh ha (3.68 lakh acres), Telangana 0.38 lakh ha (0.94 lakh acres) and West Bengal 0.097 lakh ha (0.24 lakh acres).

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

State	2020-21			2021-22		
	Area (lakh ha)	Area (lakh acres)	% to total area	Area (lakh ha)	Area (lakh acres)	% to total area
Andhra Pradesh	3.37	8.33	40.46	3.43	8.48	42.03
Tamil Nadu	2.63	6.50	31.57	2.708	6.69	33.19
Odisha	1.9	4.69	22.81	1.49	3.68	18.26
Telangana	0.195	0.48	2.34	0.381	0.94	4.67
West Bengal	0.09	0.22	1.08	0.097	0.24	1.19
Others	0.15	0.36	1.74	0.05	0.13	0.66
All India	8.33	20.58	100.00	8.16	20.16	100.00

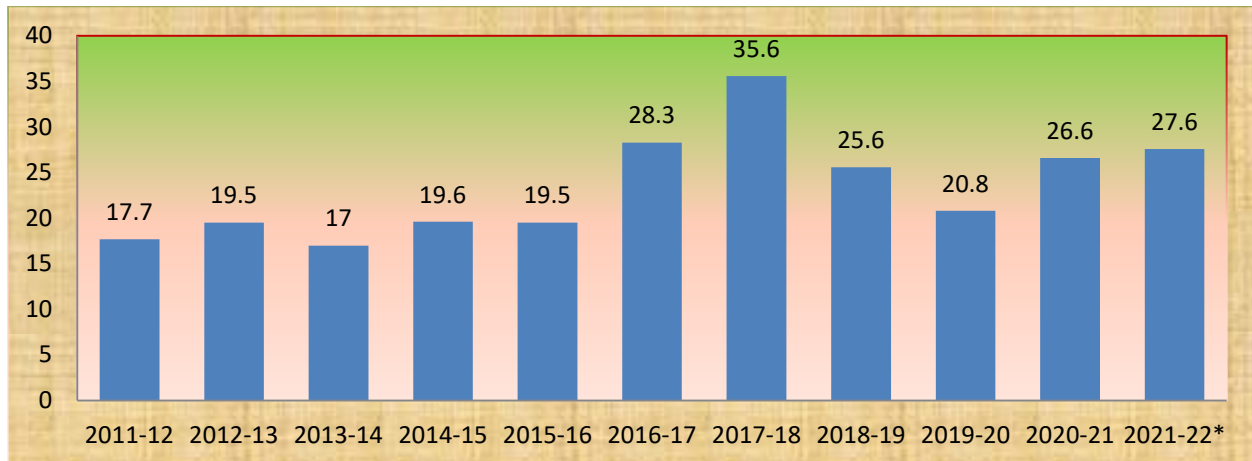
Source: [www.agricoop.nic.in](http://www.agricoop.nic.in)

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

State	2020-21			2021-22		
	Area (ha)	Area (acres)	% to total area	Area (ha)	Area (acres)	% to total area
Wanaparthy	7511.38	18561	38.45	12715.65	31421	33.35
Nagarkurnool	4224.92	10440	21.62	8115.58	20054	21.28
Gadwal	3961.07	9788	20.27	5067.08	12521	13.29
Jagityal	654.78	1618	3.35	2109.63	5213	5.53
Yadadri	4.45	11	0.02	1991.87	4922	5.22
Nizamabad	54.23	134	0.28	634.14	1567	1.66
Khammam	912.16	2254	4.67	580.32	1434	1.52
Others	2214.85	5473	11.34	6916.90	17092	18.14
Telangana State	19537.85	48279	100.00	38131.16	94224	100.00

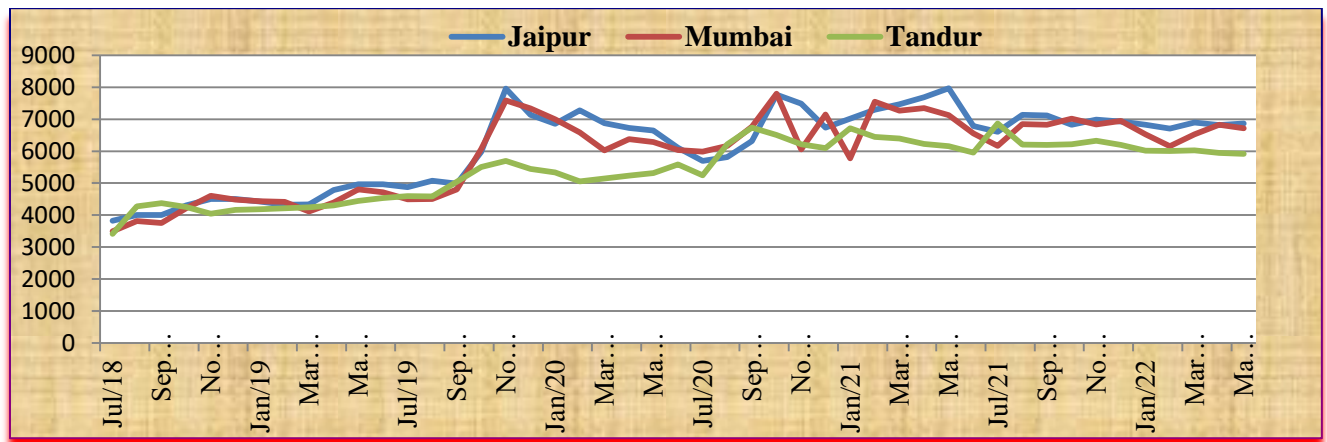
Source: [www.agritelangana.gov.in](http://www.agritelangana.gov.in)

As on 16<sup>th</sup> March 2022, Telangana area coverage under black gram during Yasangi (Rabi) 2021-22 was 38131 ha (94224 acres) and major growing districts are Wanaparthy 12715 ha (31421 acres), Nagarkurnool 8115 ha (20054 acres), Gadwal 5067 ha (12521 acres), Jagityal 2109 ha (5213 acres), Nizamabad 634 ha (1567 acres) and Yadadri 1991 ha (4922 acres).



Source: Directorate of Economics and Statistics (DES), \*2<sup>nd</sup> Advance Estimates

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



Source: [www.agrimarketing.telangana.gov.in](http://www.agrimarketing.telangana.gov.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.6000-6150 per quintal.

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

State	Prices May, 2022	Prices April, 2022	Prices May, 2021	% Change (Over Previous Month)	% Change (Over Previous Year)
Andhra Pradesh	4962.42	5509.17		-9.92	—
Chhattisgarh	5104.42	4738.19	4951.98	7.73	3.08
Gujarat	6120.55	6057.39	6459.47	1.04	-5.25
Karnataka	8665.35	7948.77	8647.03	9.01	0.21
Kerala	10142.45	10162.68	10961.05	-0.2	-7.47
Madhya Pradesh	5288.19	5137.62	6374.14	2.93	-17.04
Maharashtra	5270.56	5050.29	6073.36	4.36	-13.22
Odisha	6352.35	7377.78	7731.72	-13.9	-17.84
Pondicherry	4454.61	5096.56		-12.6	—
Rajasthan	4797.77	5385.7	6118.27	-10.92	-21.58
Tamil Nadu	6198.72	6251.84	5365.9	-0.85	15.52
Telangana	5847.03	3961.88		47.58	—
Uttar Pradesh	6287.03	6518.81	7205.19	-3.56	-12.74
Uttrakhand	7170.47	8049.07		-10.92	—
West Bengal	9521.14	9963.66		-4.44	—
Average	6412.2	6794.34	6988.81		

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

Black gram cash market recovered by 1 to 1.5% as sellers restricted sale at the discounted price Rs. 6650-6725 in various markets despite the new arrivals in Andhra Pradesh and Karnataka during the last week, taking cue from the improved quotes in Myanmar. Black gram quotes in Myanmar increased by \$5 to \$ 870 for FAQ and \$970 for SQ and its impact was visible in domestic markets. Importers have restricted fresh deal on expectation of normal monsoon. If area decreases (likely) in Kharif season due to disturbance in weather pattern and rains, prices may move up more than our normal expectations.

Old stocks in markets like Chennai and Mumbai are depleting fast. The stocks from imports have already been sold. Arrival from the new crop is over 2 to 3 months away. Under the prevailing market fundamentals, black gram prices may move up by Rs.200-300 in the near term.

Farmers may reduce area of black gram by 5 to 10% in the Kharif season, as the relative return from Maize, Cotton, Paddy and Soybean is higher. As the fuel price has come down, the increase in price would be limited.

However, the MSP of black gram is increased by Rs. 300 to Rs. 6600 per quintal for the year 2022-23.

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

Date	Arrival (Quintals)	Minimum price (Rs/quintal)	Maximum price (Rs/quintal)	Modal price (Rs/quintal)
2	6	5,311	5,311	5,311
5	2	5,159	5,159	5,159
6	2	4,839	5,239	5,039
9	10	5,159	5,309	5,259
11	1	5,119	5,119	5,119
14	3	5,209	5,509	5,509
16	1	5,009	5,009	5,009
17	2	5,209	5,209	5,209
19	2	4,909	4,909	4,909
23	1	5,119	5,119	5,119
24	7	4,809	5,359	5,209
25	3	4,809	5,259	5,209
26	6	5,129	5,209	5,169
27	1	4,739	4,739	4,739
28	1	4,809	5,009	5,009
31	8	5,159	5,259	5,209

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

Under these circumstances, Agricultural Market Intelligence Centre, PJTSAU expect that Black gram is likely to trade in price range between Rs. 5900 - 6150 per quintal in the month of June 2022.