

PJTSAU
AGRICULTURAL MARKET INTELLIGENCE CENTRE

GREENGRAM

As on 30th June 2021



GREENGRAM - ALL INDIA

- Season & Year: Kharif 2020-21
- Area coverage: 35.79 lakh ha (88.44 lakh acres) (As on 18th September 2020)
- All India average productivity: 500 Kg/ha (202 Kg/acre)
- All India expected production: 17.89 lakh MT

Major Greengram Growing States in India

State	2019-20			2020-21		
	Area (lakh ha)	Area (lakh acres)	% to total area	Area (lakh ha)	Area (lakh acres)	% to total area
Rajasthan	18.89	46.68	61.43	20.89	51.62	58.37
Karnataka	2.68	6.62	8.72	4.4	10.87	12.29
Maharashtra	3.24	8.01	10.54	3.94	9.74	11.01
Madhya Pradesh	1.8	4.45	5.85	1.57	3.88	4.39
Telangana	0.6	1.48	1.95	0.62	1.53	1.73
Others	4.14	10.23	13.46	4.99	12.33	13.94
All India	30.75	75.98	100	35.79	88.44	100

Source: www.agricoop.nic.in

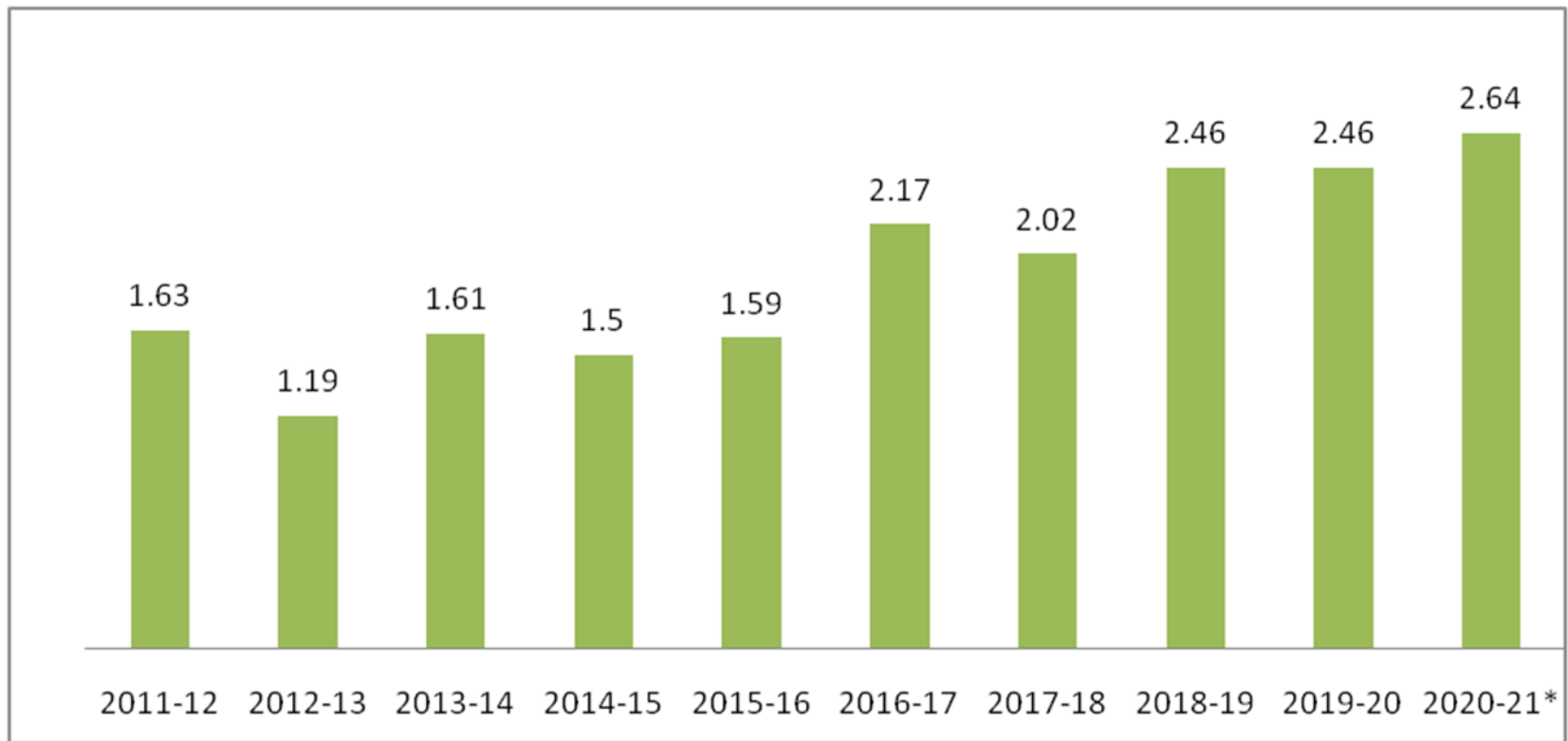
GREENGRAM - TELANGANA STATE

- Season & Year: **Vanakalam 2021-22**
- Area coverage: **19954 ha (49308 acres) (As on 30th June 2021)**

Major Greengram Growing Districts in Telangana

District	2020-21			2021-22		
	Area (ha)	Area (acres)	% to total area	Area (ha)	Area (acres)	% to total area
Vikarabad	4532	11200	15.36	5342	13200	26.77
Sanga Reddy	6037	14918	20.45	5143	12708	25.77
Kama Reddy	3885	9600	13.16	2479	6125	12.42
Khammam	4036	9973	13.67	2246	5549	11.25
Mahabubabad	2277	5627	7.72	1744	4310	8.74
Suryapet	2149	5311	7.28	804	1986	4.03
Others	6599	16306	22.36	2197	5430	11.01
Telangana State	29516	72935	100.00	19954	49308	100.00

PRODUCTION OF GREENGRAM IN INDIA (MILLION TONNES)



Source: Directorate of Economics and Statistics (DES) * 3rd Advance estimates



GREENGRAM DOMESTIC SUPPLY & DEMAND (IN LAKH TONNES)

	2019-20	2020-21
Opening Stocks	5.52	8.14
Production	25.10	26.40
Imports	0.59	1.65
Total Supply	33.83	36.19
Exports	0.07	0.10
Consumption	23.00	22.50
Total Demand	23.07	22.60
Ending Stocks	8.14	13.59

Source: www.agriwatch.com

State wise Wholesale Prices for Greengram June, 2021

State	Prices May, 2021	Prices April, 2021	Prices May, 2020	% Change (Over Previous Month)	% Change (Over Previous Year)
Chhattisgarh			4410	—	—
Gujarat	6309.75	6546	6599.82	-3.61	-4.4
Karnataka	8490.56	7797.95	10011.33	8.88	-15.19
Kerala	10348.86	10412.02	10990.6	-0.61	-5.84
Madhya Pradesh	6039.81	6455.36	6643.77	-6.44	-9.09
Maharashtra	7061.51	9553.57	6934.35	-26.09	1.83
Odisha	6975	6977.73	7067.13	-0.04	-1.3
Pondicherry			5348.77	—	—
Rajasthan	6439.52	6439.14	6643.42	0.01	-3.07
Tamil Nadu	7097.56	5758.58	6621.95	23.25	7.18
Telangana	6225	6454.12		-3.55	—
Uttar Pradesh	6803.38	6760.56	7338.32	0.63	-7.29
Uttrakhand			9958.73	—	—
West Bengal			10425.64	—	—
Average	7179.09	7315.5	7614.91		

Source: www.agmarknet.gov.in

PRICES AND ARRIVALS OF GREENGRAM IN SURYAPET MARKET

DURING JUNE 2021

Date	Arrival (Quintal)	Maximum price (Rs/quintal)	Minimum price (Rs/quintal)	Modal price (Rs/quintal)
1	13	5,292	5,092	5,092
2	12	6,259	6,056	6,216
3	5	5,459	5,396	5,459
4	1	5,949	5,949	5,949
5	22	6,372	6,224	6,224
7	10	6,395	6,211	6,395
9	9	5,742	5,454	5,742
11	17	6,389	2,949	5,711
14	9	6,143	5,359	6,143
15	11	6,395	5,059	6,134
16	31	6,273	5,094	6,159
17	6	6,345	4,259	6,192
18	6	6,345	4,259	6,192
19	10	6,422	5,693	6,156
21	6	5,895	5,895	5,895
22	9	5,895	5,783	5,895
24	3	6,359	4,859	4,859
25	17	6,395	4,622	5,864
26	1	5,292	5,292	5,292
28	15	6,273	5,594	5,895
29	8	6,174	4,556	6,134

Source: <http://tsmarketing.in>

MARKET INFORMATION

- Slight recovery might be seen in the cash moong market despite ongoing arrivals from the summer crop. Prices have decreased below MSP in all major markets and are being traded at Rs. 6000 to 6600.
- Demand in domestic market is weak.
- Even the import flow would continue in limited volume as Myanmar is offering Moong at \$950 (INR Rs. 6600-6700 at Indian ports) per MT.
- Weather is favorable and higher MSP (Rs. 7275) for the new season may encourage farmers to maintain kharif area at previous year level. The overall outlook seems steady to slightly firm for the short term.



GREENGRAM PRICE FORECAST (JULY 2021)

Forecast Model	ARIMA (212)
Model Price Forecast	Rs. 6138 / q
Farmers Expectation	Rs. 5000-6500 / q
Traders Expectation	Rs. 5100-6600 / q
MSP (2020-21)	Rs. 7196 / q
Integrated Price Forecast	Rs. 6000 -6100

ARIMA fitting for Greengram price data

