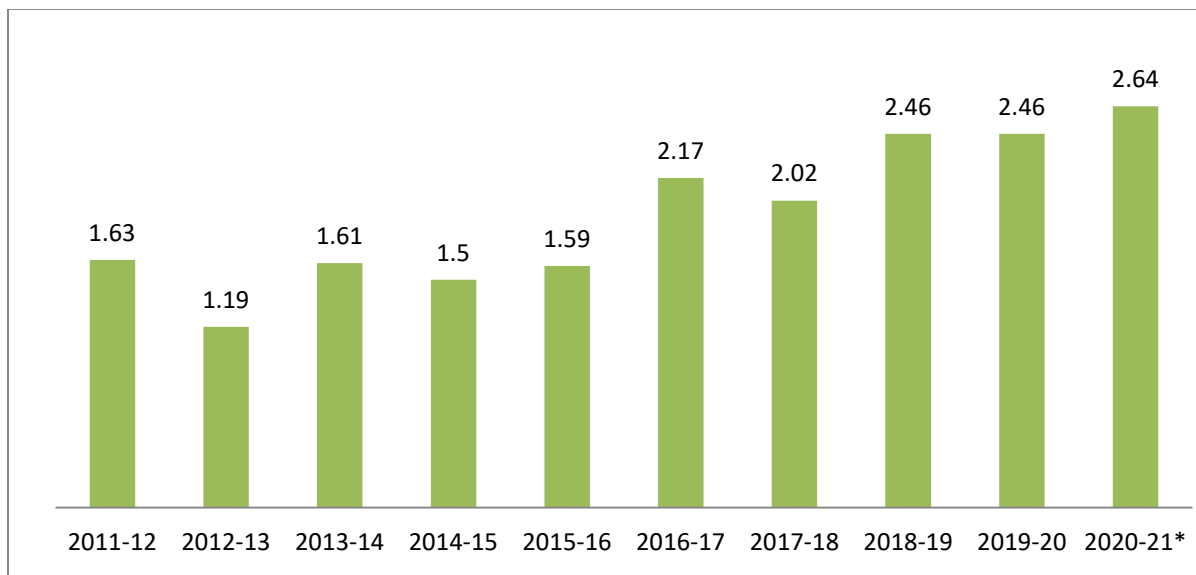


## Greengram Outlook – July 2021

Greengram is an important pulse crop in India and believed to be originated from India. It is short duration legume crop grown mostly as a fallow crop in rotation with rice. Similar to the leguminous pulses, greengram enriches soil nitrogen content. It is grown mostly in Asian region traditionally, while its cultivation has spread to Africa and America relatively in the recent times. India contributes more than 70% of world's greengram production.



Source: Directorate of Economics and Statistics (DES). \*3<sup>rd</sup> advance estimates.

**Figure 1: Production of Greengram in India (in Million tonnes)**

In India during 2020-21, about 35.79 lakh ha (88.44 lakh acres) area was covered under greengram as against 30.75 lakh ha (75.98 lakh acres) during the same period in 2019-20. The states of Rajasthan 20.89 lakh ha (51.62 lakh acres), Karnataka 4.40 lakh ha (10.87 lakh acres), Maharashtra 3.94 lakh ha (9.74 lakh acres), Madhya Pradesh 1.57 lakh ha (3.88 lakh acres), Odisha 1.48 lakh ha (3.66 lakh acres) and Telangana 0.76 lakh ha (1.88 lakh acres) are the major producers of greengram in India. According to Government 3<sup>rd</sup> advance estimates, greengram production in 2020-21 is at 2.64 million tonnes.

**Table 1: State wise area under greengram 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
<b>Rajasthan</b>	18.89	46.68	61.43	20.89	51.62	58.37
<b>Karnataka</b>	2.68	6.62	8.72	4.4	10.87	12.29
<b>Maharashtra</b>	3.24	8.01	10.54	3.94	9.74	11.01
<b>Madhya Pradesh</b>	1.8	4.45	5.85	1.57	3.88	4.39
<b>Telangana</b>	0.6	1.48	1.95	0.76	1.88	1.73
<b>Others</b>	4.14	10.23	13.46	4.99	12.33	13.94
<b>All India</b>	30.75	75.98	100	35.79	88.44	100

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

**Table 2: Greengram Domestic Supply & Demand (in lakh tonnes)**

	2019-20	2020-21
<b>Opening Stocks</b>	5.52	8.14
<b>Production</b>	25.10	26.00
<b>Imports</b>	0.59	1.65
<b>Total Supply</b>	33.83	35.99
<b>Exports</b>	0.07	0.10
<b>Consumption</b>	23.00	22.50
<b>Total Demand</b>	23.07	22.60
<b>Ending Stocks</b>	8.14	13.39

Source: [www.agriwatch.com](http://www.agriwatch.com)

The major greengram growing districts in Telangana are Sangareddy 10,517 ha (25,987 acres), Vikarabad 7,454 ha (18,419 acres), Khammam 4,835 ha (11,948 acres), Kamareddy 3,306 ha (8,170 acres), Mahbubabad 2,371 ha (5,860 acres) and Suryapet 1,772 ha (4,378 acres). According to State Government 3<sup>rd</sup> advance estimates, greengram production in 2020-21 is at 0.38 lakh tonnes with productivity of 497 Kg/ha (201 Kg/acre).

**Table 3: District wise area under greengram in Telangana**

District	2020-21			2021-22		
	Area (ha)	Area (acres)	% to total area	Area (ha)	Area (acres)	% to total area
<b>Sanga Reddy</b>	9721	24022	25.20	10517	25987	30.42
<b>Vikarabad</b>	4532	11200	11.75	7454	18419	21.56
<b>Khammam</b>	4311	10653	11.18	4835	11948	13.99
<b>Kama Reddy</b>	3934	9720	10.20	3306	8170	9.56
<b>Mahabubabad</b>	5430	13418	14.08	2371	5860	6.86
<b>Suryapet</b>	2945	7278	7.64	1772	4378	5.13
<b>Others</b>	7696	19017	19.95	4315	10662	12.48
<b>Telangana State</b>	38570	95308	100.00	34570	85424	100.00

Source: [www.agri.telangana.gov.in](http://www.agri.telangana.gov.in)**Table 4: State wise wholesale prices of Greengram during 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
Uttarakhand			9958.73	—	—
West Bengal			10425.64	—	—
Average	7179.09	7315.5	7614.91		

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

**Table 5: 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
30	10	5,659	4,599	5,599

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

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.

Under these circumstances, Agricultural Market Intelligence Centre, PJTSAU expects that greengram may trade in price range between Rs. 6000 - 6100 per quintal in the month of July 2021.