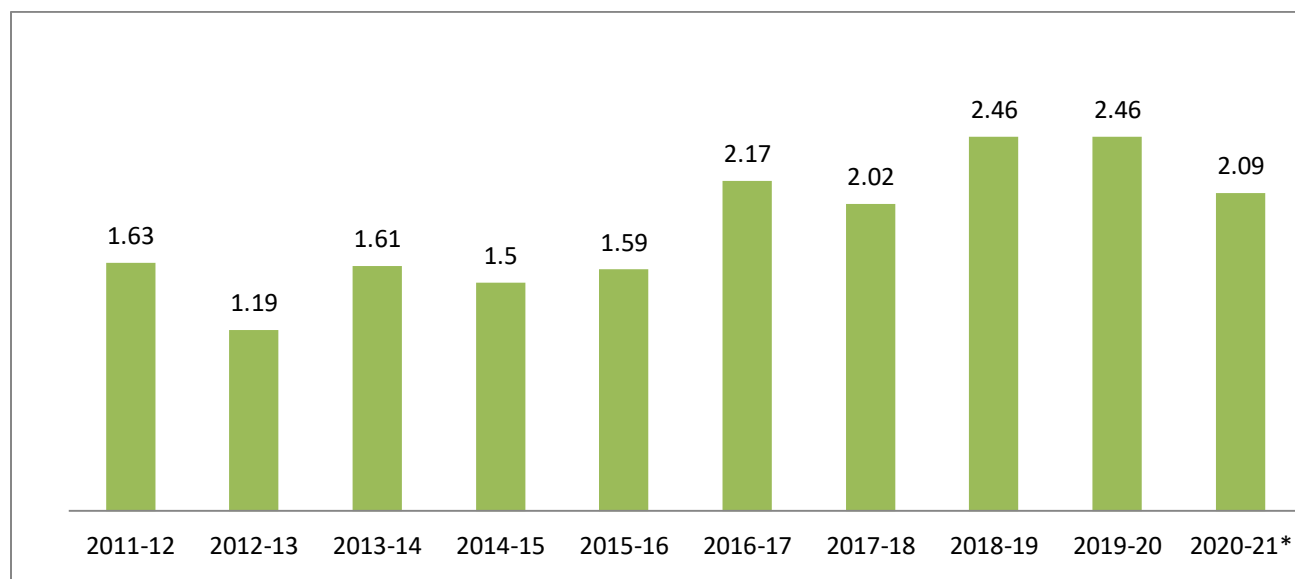


Greengram Outlook – December 2020

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.

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 0.62 lakh ha (1.53 lakh acres) are the major producers of greengram in India. According to Government 1st advance estimates, greengram production in 2020-21 is at 2.09 million tonnes.



Source: Directorate of Economics and Statistics (DES). *1st advance estimates.

Figure 1: Production of Greengram in India (in million tonnes)

Table 1: Greengram Domestic Supply & Demand (in lakh tonnes)

	2018-19	2019-20
Opening Stocks	7.26	9.86
Production	24.60	24.60
Imports	1.50	1.50
Total Supply	33.36	35.96
Exports	1.00	0.75
Consumption	22.50	23.00
Total Demand	23.50	23.75
Ending Stocks	9.86	12.21

Source: www.agriwatch.com

Table 2: State wise wholesale prices of Greengram during November, 2020

State	Prices November, 2020	Prices October, 2020	Prices November, 2019	% Change(Over Previous Month)	% Change(Over Previous Year)
Gujarat	7001.34	6654.64	5999.86	5.21	16.69
Karnataka	5914.83	6119.3	6690.98	-3.34	-11.6
Kerala	10788.86	10888.24	8407.23	-0.91	28.33
Madhya Pradesh	6434.73	6311.65	6224.93	1.95	3.37
Maharashtra	6602.33	6326.02	6370.55	4.37	3.64
Odisha	6975	6975	7061.48	0	-1.22
Pondicherry		4797	4744.5	—	—
Rajasthan	6578.77	6773.45	6037.79	-2.87	8.96
Tamil Nadu	4756.69		4720.06	—	0.78
Telangana	5059.39	4661.28	6094.91	8.54	-16.99
Uttar Pradesh	6672.07	6477.79	6171.94	3	8.1
West Bengal	10920.09	10623.62	8649.93	2.79	26.24
Average	6767.01	6964.36	6448.3		

Source: www.agriwatch.com

Table 3: Prices and arrivals of Greengram in Tandur market during November 2020

Date	Arrival (Quintal)	Maximum price (Rs/quintal)	Minimum price (Rs/quintal)	Modal price (Rs/quintal)
2	181	6255	2601	4635
3	179	6255	2250	3168
4	85	6300	2709	4500
5	69	5805	2800	4005
6	82	5751	2340	4500
7	45	6577	5031	5409
9	7	6757	6757	6757
17	315	6509	3600	4608
18	147	6517	3051	3735
19	266	7050	2601	5500
20	307	5670	2800	5211
24	319	6003	2754	5535
25	148	6000	3240	5000
26	159	6419	4050	5000
27	24	6200	4815	6000
28	121	6003	3000	5625

Source: <http://tsmarketing.in>

The major greengram growing districts in Telangana are Sangareddy 15,406 ha (38,068 acres), Khammam 9,991 ha (24,688 acres), Vikarabad 9,972 ha (24,395 acres), Kamareddy 6,281 ha (15,520 acres), Suryapet 5,179 ha (12,797 acres) and Mahbubabad 3,500 ha (8,648 acres). According to State Government 1st advance estimates, greengram production in 2020-21 is at 0.22 lakh tonnes with productivity of 353 Kg/ha (143 Kg/acre).

Procurement of moong has started in states like Karnataka, Maharashtra and Rajasthan. As prices are higher in some regions, procurement pace remains slow so far. As rains have affected quality of moong, price range is wider this year. It is being traded at Rs 2000-7600, depending on quality of the crop. If demand improves, slight recovery might be seen for a shorter time. NAFED has procured total 5112.69 MT of moong under PSS kharif-20 season so far. To this total, Rajasthan has contributed 3529.64 MT, Haryana purchased 1099.65 MT and Tamil Nadu 46.35 MT.

Under these circumstances, Agricultural Market Intelligence Centre, PJTSAU expect that greengram is likely to trade in price range between Rs. 5600 - 5700 per quintal in the month of December 2020.