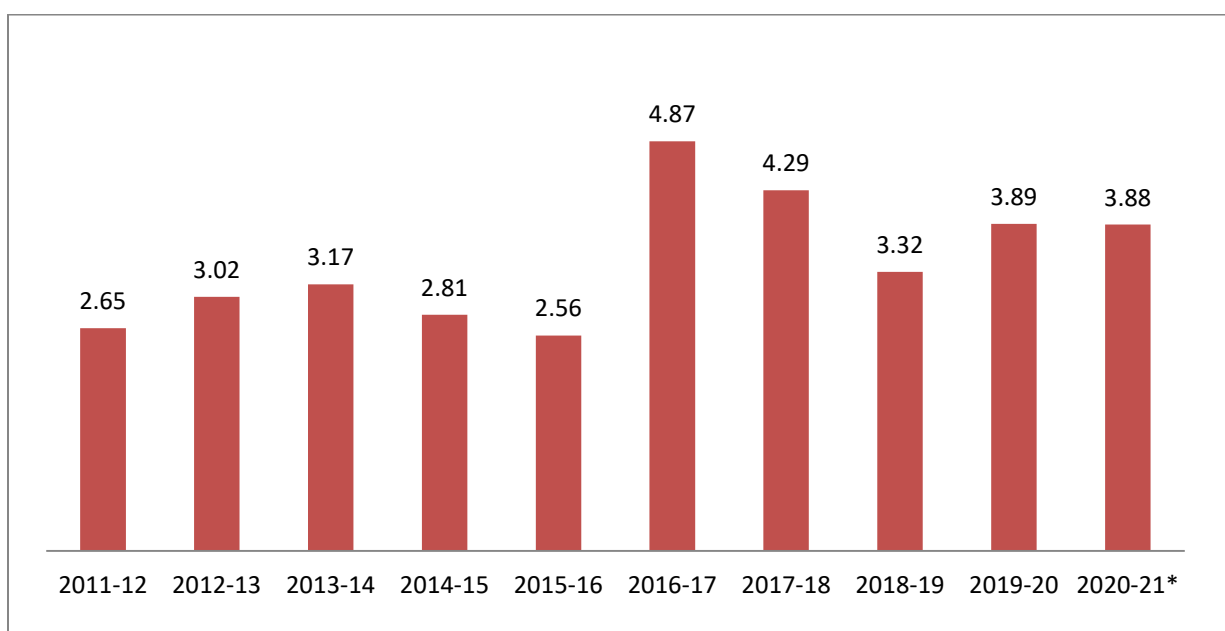


## Redgram Outlook – April 2021

Redgram is commonly known as Tur or Arhar in India and is the second important pulse crop in the country after gram (chana). The ability of redgram to produce high economic yields under soil moisture deficit makes it an important crop in rainfed and dry land agriculture. World major redgram producing countries are India (37.50 lakh tonnes), Myanmar (6.76 lakh tonnes), Malawi (4.34 lakh tonnes), Tanzania (3.15 lakh tonnes) and Haiti (0.87 lakh tonnes).

Area under redgram reported during 2020-21 was 48.24 lakh ha (119.20 lakh acres) as against 45.45 lakh ha (112.31 lakh acres) during the same period in 2019-20. In India, major redgram producing states are Karnataka 12.80 lakh ha (31.63 lakh acres), Maharashtra 12.46 lakh ha (30.79 lakh acres), Telangana 4.34 lakh ha (10.72 lakh acres), Madhya Pradesh 4.12 lakh ha (10.18 lakh acres) and Uttar Pradesh 3.53 lakh ha (8.72 lakh acres). According to Government 2<sup>nd</sup> advance estimates, all India redgram production in 2020-21 is at 3.88 million tonnes.



Source: Directorate of Economics and Statistics (DES).

**Figure 1: Production of Redgram in India (in million tonnes)**

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

	2019-20	2020-21*
Opening Stocks	7.87	9.27
Production	38.9	38.8
Imports	5	5
<b>Total Supply</b>	<b>51.77</b>	<b>53.07</b>
Exports	0.5	0.4
Consumption	42	43
<b>Total Demand</b>	<b>42.5</b>	<b>43.4</b>
Ending Stocks	9.27	9.67

Source: [www.agriwatch.com](http://www.agriwatch.com) \*Estimated based on 2<sup>nd</sup> Advance Estimates of GoI

**Table 2: State wise Wholesale Prices for Redgram March, 2021.**

State	Prices March, 2021	Prices February, 2021	Prices March, 2020	% Change (Over Previous Month)	% Change (Over Previous Year)
Andhra Pradesh	5281.6	5483.04		-3.67	—
Chhattisgarh	6375.88	6430.06	4722.37	-0.84	35.01
Gujarat	5912.97	6077.7	4668.81	-2.71	26.65
Karnataka	6320.82	6371.8	4816.77	-0.8	31.23
Kerala	10181.82	10010.52	8945.47	1.71	13.82
Madhya Pradesh	5388.9	5525.75	4378.43	-2.48	23.08
Maharashtra	6495.85	6374.84	4867.55	1.9	33.45
Rajasthan	3824.79	2293.26	2566.7	66.78	49.02
Telangana	6503.29	6395.17	4816.81	1.69	35.01
Uttar Pradesh	5674.53	5611.96	4514.7	1.11	25.69
Average	6533.40	6352.08	5296.71		

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

The major markets for this crop in Telangana are Badepalli, Devarakadra, Gadwal, Mahbubnagar, Narayanpet, Sadasivpet, Zaheerabad, Suryapet, Tandur and Warangal. The major markets in neighboring states are Kadiri, Narsaraopet, Tiruvuru, Kurnool, Yeminiganur and Ongole in Andhra Pradesh, Gulbarga, Sedam, Yadgiri, Bidar, Bijapur, Bellary and Bagalkote in Karnataka, and Akola, Latur, Jalgaon and Nagpur in Maharashtra.

In Telangana major redgram growing districts are Vikarabad 0.74 lakh ha (1.84 lakh acres), Narayanpet 0.56 lakh ha (1.38 lakh acres), Sangareddy 0.44 lakh ha (1.08 lakh acres), Mahbubnagar 0.29 lakh ha (0.71 lakh acres), Rangareddy 0.28 lakh ha (0.69 lakh acres), Adilabad 0.25 lakh ha

(0.61 lakh acres) and Yadadri 0.18 lakh ha (0.45 lakh acres). According to State Government 1<sup>st</sup> advance estimates, redgram production in 2020-21 is at 8.44 lakh tonnes with a productivity of 1976 Kg/ha (800 Kg/acre).

**Table 3: Prices and Arrivals of Redgram in Tandur Market during March, 2021.**

Date	Arrivals (Quintals)	Maximum price (Rs/quintal)	Minimum price (Rs/quintal)	Modal price (Rs/quintal)
1	1583	7059	5321	6705
2	1401	7101	6007	6909
3	1181	7101	5800	6857
4	1200	7089	6007	6993
6	1067	7210	5557	6741
8	1207	6907	6017	6705
9	562	6904	5700	6606
15	1177	7110	6166	6867
16	1179	7218	5607	6858
17	1095	7101	6309	6750
18	888	7100	6134	6804
19	535	6911	5207	6804
20	498	6911	6309	6750
22	669	6921	6007	6804
23	360	6831	6307	6701
24	260	6889	6354	6750
25	127	6741	6003	6723
26	75	6800	6507	6750
27	65	6759	6445	6651
31	75	6800	6651	6750

Source: <http://tsmarketing.in>

Import quota of 4 lakh MT for 2021-22 has been given for traders, mills and others. Apart from it the DGFT has given green signal to import 2 lakh MT tur and other pulses from Mozambique under already signed MoU for 5 years with condition of presenting certificate of origin. DGFT has asked for online registration for import and the deadline is 15<sup>th</sup> of April. As participation of private traders too has been allowed this time, number of applicants may be high. Under prevailing conditions, the imported stock will reach markets earliest by June. So, uptrend may continue in tur market in coming weeks.

Under these circumstances, Agricultural Market Intelligence Centre, PJTSAU expects that redgram is likely to trade in price range between Rs. 6500 - 6800 per quintal in the month of April 2021.