

## Soyabean Outlook – February 2022

### World scenario

World soyabean production in 2019-20 is estimated as 333.67 million tonnes from a total area of 120.50 million hectares. Brazil ranks first in soyabean production with 114.27 million tonnes followed by United States of America (96.79 million tonnes), Argentina (55.26 million tonnes), China (15.73 million tonnes) and India (13.27 million tonnes) accounting for 34.25, 29.01, 16.56, 4.00 and 3.98 percent of world production. India ranks fourth in area with 11.34 million hectares (28.02 million acres) accounting for 9.41% of the world area and fifth in production with 11.22 million tonnes in 2019-20.

The major soyabean growing states are Madhya Pradesh, Maharashtra, Rajasthan, Karnataka, and Telangana. According to the first advance estimates 2021-22 of Ministry of Agriculture, Soyabean production is estimated at 127.20 lakh tonnes as compared to 128.97 lakh tonnes in 2020-21.

**Table 1: Global Soyabean Supply and Demand (in million tonnes)**

	2018-19	2019-20 (Estimated)	2020-21 (Forecasted)	2021-22 (Projected)
Opening Stocks	47.90	63.70	51.90	55.30
Production	363.20	340.40	367.40	367.70
Imports	151.70	169.30	160.80	166.80
Total Availability	411.20	404.10	419.40	423.00
Crush	304.20	308.30	321.20	327.60
Total Consumption	347.50	352.10	364.10	371.20
Exports	151.70	169.30	160.80	166.80
Ending Stocks	63.70	51.90	55.30	51.80

Source: International Grains Council

### Indian scenario

**Table 2: Indian Soyabean Supply and Demand (in million tonnes)**

	2018-19	2019-20 (Estimated)	2020-21 (Forecasted)	2021-22 (Projected)
Opening Stocks	0.60	0.60	0.50	0.40
Production	13.30	11.20	12.90	12.40
Imports	0.10	0.20	0.10	0.10
Total Availability	13.90	12.00	13.50	12.90
Crush	12.10	10.20	11.90	11.10
Total Consumption	13.20	11.40	13.00	12.40
Exports	0.20	0.10	0.10	0.10
Ending Stocks	0.60	0.50	0.40	0.40

Source: International Grains Council

Table 3: State wise area under soyabean 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
Madhya Pradesh	58.54	144.66	48.30	55.84	137.98	45.86
Maharashtra	43.21	106.77	35.65	46.01	113.69	37.79
Rajasthan	11.00	27.18	9.08	10.62	26.24	8.72
Karnataka	3.32	8.20	2.74	3.82	9.44	3.14
Gujarat	1.49	3.68	1.23	2.24	5.54	1.84
Telangana	1.60	3.95	1.32	1.51	3.74	1.24
Others	2.04	5.04	1.68	1.72	4.25	1.41
All India	121.20	299.49	100.00	121.76	300.88	100.00

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

In India, as on 17<sup>th</sup> September 2021 area under soyabean during 2021-22 was 121.76 lakh hectares as against 121.20 lakh hectares during 2020-21. Among the states, Madhya Pradesh stood first with 55.84 lakh ha followed by Maharashtra (46.01 lakh ha), Rajasthan (10.62 lakh ha), Karnataka (3.82 lakh ha), Gujarat (2.24 lakh ha) and Telangana (1.51 lakh ha).

### Soyabean prices in India

Table 4: State wise Wholesale Prices Monthly Analysis for Soyabean January, 2022

State	Prices January, 2022	Prices December, 2021	Prices January, 2021	% Change(Over Previous Month)	% Change(Over Previous Year)
Chhattisgarh	5462.39	5878.37	3908.7	-7.08	39.75
Gujarat	6394.73	6320.06	4526.69	1.18	41.27
Karnataka	6074.83	6259.31	4165.95	-2.95	45.82
Madhya Pradesh	5820.95	5938.69	4262.69	-1.98	36.56
Maharashtra	6066.35	6223.98	4163.02	-2.53	45.72
Rajasthan	6131.61	6076.84	4291.9	0.9	42.86
Tamil Nadu			5251.24	—	—
Telangana	6261.01	6388.36	4041.29	-1.99	54.93
Uttar Pradesh	5743.84	5631.71	4677.91	1.99	22.79
Uttarakhand	5682.95			—	—
Average	6260.89	6089.66	4365.49		

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

**Telangana scenario**

In Telangana, as on 29<sup>th</sup> September 2021 area under soyabean was 3,74,487 acres as against 3,98,745 acres during 2021-22. Among the districts, Adilabad stood first with 1,01,588 acres followed by Nirmal (82,006 acres), Kamareddy (69,191 acres), Nizamabad (58,272 acres), and Sangareddy (56,116 acres).

**Table 5: District wise area under soyabean in Telangana State**

District	2020-21			2021-22		
	Area (ha)	Area (acres)	% to total area	Area (ha)	Area (acres)	% to total area
Adilabad	31648.08	78204	19.61	41111.27	101588	27.13
Nirmal	31200.50	77098	19.34	33186.70	82006	21.90
Kamareddy	34353.41	84889	21.29	28000.65	69191	18.48
Nizamabad	30272.56	74805	18.76	23581.88	58272	15.56
Sangareddy	29342.59	72507	18.18	22709.37	56116	14.98
Others	4549.48	11242	2.82	2959.88	7314	1.95
Total	161366.63	398745	100.00	151549.75	374487	100.00

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

**Table 6: Prices and Arrivals of soyabean at Nizamabad Market in the Month of January, 2022**

Date	Arrivals (Quintals)	Minimum Price (Rs/quintal)	Maximum Price (Rs/quintal)	Modal Price (Rs/quintal)
3	3	6,026	6,026	6,026
6	46	5,308	6,101	5,838
7	68	5,844	6,060	5,925
10	79	4,611	6,139	6,109
11	66	5,444	6,080	6,050
12	15	5,761	5,928	5,928
17	109	5,611	6,006	5,903
18	46	4,444	5,758	5,658
19	20	4,500	5,348	4,500
20	45	5,808	6,008	6,008
21	4	5,111	6,006	6,006
25	40	6,006	545	5,559
28	30	5,606	5,606	5,606
29	5	4,800	5,300	4,800
31	9	5,628	5,636	5,635

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

## **Soyabean Price Outlook**

USDA has slashed 2021-22 soyabean production estimates in Brazil and Argentina on dry weather conditions which pushed CBOT soybean to a five month high. However, India's soyabean production has been kept unchanged at 11.90 MMT.

According to Soyabean Processor Association of India, India's Oct-Dec'21 soya crush went down by 37% at 21 lakh tonnes as compared to 33.5 lakh tonnes previous year same period, while arrival too remained low by 23% at 40 lakh tonnes as compared to 52 lakh tonnes previous year same period, as farmers are holding more soybean in anticipation of higher prices in future as a result of which the arrival remained lower in first quarter of this season.

The average monthly price of soybean at Indore plant remained steady in January 2022 and witnessed mild gain of 0.5% to Rs. 6,451 a quintal, compared to Rs.6,419 in December 2021. The market made a low of 6,288 and high of 6,550 during the month. Arrivals in MP were 44% low compared to previous month. Muted demand from crushers and weak soymeal export demand kept market sluggish.

As on 31<sup>st</sup> January 2022, Indore monthly soyabean plant prices closed down to Rs 6,288/Qtl as compared to the previous month closing at Rs 6,375/Qtl.

Solvent Extractors Association (SEA) reported India's Soy oil imports in Dec'21 up by 22% percent m-o-m to 3.92 lakh tons as compared to 3.22 lakh tons in Dec'20. Additionally, soy oil import in Dec'21 went down by 17% as compared to previous month. The import of soybean oil is up due to decline in domestic crushing triggered by slacked soymeal demand and tight crush margin. We expect firm soy oil imports as there is less soy crushing in the country.

Under these circumstances, Agricultural Market Intelligence Centre, PJTSAU expects that Soybean may trade in price range between **Rs. 5500 – 6000** per quintal in the month of February 2022.