

Soyabean Outlook – January 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, Soybean 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	47.60	63.40	51.30	54.60
Production	363.20	340.10	366.10	380.30
Imports	151.70	169.30	160.80	168.40
Total Availability	410.80	403.50	417.40	434.90
Crush	304.20	308.30	320.00	330.40
Total Consumption	347.50	352.10	362.80	374.50
Exports	151.70	169.30	160.80	168.40
Ending Stocks	63.40	51.30	54.60	60.40

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

In India, as on 17th 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 December, 2021

State	Prices December, 2021	Prices November, 2021	Prices December, 2020	% Change(Over Previous Month)	% Change(Over Previous Year)
Chhattisgarh	5890.09	5499.61	3908.07	7.1	50.72
Gujarat	6325.55	5833	4282.6	8.44	47.7
Karnataka	6262.15	5544.99	4003.99	12.93	56.4
Madhya Pradesh	5937.28	5355.67	4047.51	10.86	46.69
Maharashtra	6227.99	5625.46	4033.89	10.71	54.39
Rajasthan	6074.6	5745.02	4200.62	5.74	44.61
Tamil Nadu		6000.18	4622.34	—	—
Telangana	6388.36	5712.69	4008.08	11.83	59.39
Uttar Pradesh	5615.96	5410.7	4377.13	3.79	28.3
Average	6090.25	5636.37	4164.91		

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

Telangana scenario

In Telangana, as on 29th 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

Table 6: Prices and Arrivals of soyabean at Nizamabad Market in the Month of December, 2021

Date	Arrivals (Quintals)	Minimum Price (Rs/quintal)	Maximum Price (Rs/quintal)	Modal Price (Rs/quintal)
1	246	4,508	6,207	6,132
2	199	5,611	6,253	6,152
3	288	5,750	6,453	6,452
6	306	5,511	6,711	6,644
7	369	4,516	6,342	6,279
8	126	6,008	6,453	6,453
9	5	5,959	5,959	5,959
10	48	5,353	6,060	5,858
11	20	5,827	5,827	5,827
13	243	5,757	6,226	6,116
14	256	5,812	6,216	6,127
15	73	5,658	6,040	6,009
16	32	5,005	6,111	5,933
17	21	5,020	6,116	5,827
18	23	5,433	6,127	5,433
20	175	5,303	5,818	5,581
21	198	4,811	5,701	5,631
22	93	5,571	5,757	5,605
23	16	5,050	5,816	5,535
24	2	5,707	5,707	5,707
27	148	5,050	5,838	5,778
29	73	4,811	6,108	6,108
30	206	5,480	6,102	6,040

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

The weekly average domestic soybean prices traded lower despite tight arrival amid slacked domestic and export soymeal demand.

The average weekly price of soybean at Indore plant decreased by 2.10% to Rs. 6,254 a quintal, compared to Rs.6,388 a week ago. The market made a low of Rs. 6,050 and high of Rs. 6,425 during the week.

According to Soybean Processors Association of India (SOPA) November'21 soybean arrival stood at 14 lakh tonnes Vs 15 lakh tonnes in Oct'21. Additionally, Oct'21 to Nov'21 soybean arrival stood at 29 lakh tonnes Vs 37 lakh tonnes last year same period.

The weekly average price of soymeal at Indore decreased by 2.5% to Rs 51,000 /MT and was quoted between Rs 49,000 – 53,000/MT throughout the week. This compared with previous week's average of Rs 52,333/MT, Soymeal prices went down on weakness in soybean price and slacked domestic and export demand.

According to Solvent Extraction Association of India, India's November'21 soymeal exports declined by 78% to 42,951 metric tonnes compared to 1,98,776 metric tonnes in the same period last year.

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 January 2022.