

Soyabean Outlook – May 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	51.00	65.80	52.60	53.70
Production	363.80	341.00	368.50	349.80
Imports	151.70	169.30	160.20	158.50
Total Availability	414.80	406.80	421.10	403.50
Crush	305.30	309.70	323.90	319.00
Total Consumption	349.10	354.10	367.40	361.50
Exports	151.70	169.30	160.20	158.50
Ending Stocks	65.80	52.60	53.70	42.00

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	12.60	13.10
Imports	0.10	0.20	0.10	0.10
Total Availability	13.90	12.00	13.20	13.60
Crush	12.10	10.20	11.70	11.80
Total Consumption	13.20	11.40	12.70	13.10
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.com

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 April, 2022

State	Prices April, 2022	Prices March, 2022	Prices April, 2021	% Change(Over Previous Month)	% Change(Over Previous Year)
Chhattisgarh	6927.18	6663.78	4272.43	3.95	62.14
Gujarat	7364.96	7168.6	6533.78	2.74	12.72
Karnataka	7114.12	7045.02	6344.55	0.98	12.13
Madhya Pradesh	7108.14	7100.03	6202.24	0.11	14.61
Maharashtra	7137.15	7057.75	6598.17	1.13	8.17
Rajasthan	7419.96	7321.45	6499.85	1.35	14.16
Telangana	7259.92	7319.22	6400	-0.81	13.44
Uttar Pradesh	5913.21	6343.54	4675.1	-6.78	26.48
Uttarakhand		7506.76		—	—
Average	7127.34	7143.55	5928.36		

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 April, 2022

Date	Arrivals (Quintals)	Minimum Price (Rs/quintal)	Maximum Price (Rs/quintal)	Modal Price (Rs/quintal)
4	13	5,159	6,656	6,656
8	25	5,151	6,878	6,878
11	13	6,272	6,772	6,329
12	2	6,620	6,620	6,620
18	20	5,859	6,606	6,518
19	3	6,350	6,350	6,350
21	3	4,066	4,066	4,066
22	3	6,668	6,668	6,668
26	3	5,558	5,558	5,558
27	11	6,572	6,672	6,672
28	4	6,758	6,758	6,758

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

Soyabean Price Outlook

The weekly average prices of soymeal went down by 2.6% to INR 60,166/MT as compared to last week at INR 61,750/MT.

The average prices of Soybean Indore plant eased marginally by 0.52% to INR 7,827/qtl during the week under review. Prices were in the range of INR 7,675-7,950/qtl during the period.

In the coming week soybean price is likely to remain firm on overall strong sentiment for oilseed complex and Indonesia's ban on palm oil export.

Drought condition in South America has already dented Soy production, similar situation in Canada too for canola, leaving little available supply and then Russia's invasion of Ukraine has kept edible oil market in turmoil. Soybean prices expected to rise further.

According to Solvent Extractor Association of India, country's March 2022 soymeal exports declined by 25% to 2,42,043 metric tonnes compared to 3,22,850 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. 6500 – 7500** per quintal in the month of May 2022.