# Soyabean Outlook - October 2019

#### **World scenario**

Soyabean (*Glycine max* L. Merril) is the world's most important seed legume, which contributes to 25% of the global edible oil and about two-thirds of the world's protein concentrate for livestock feeding. United States of America is stood first with 1195.18 lakh tonnes in 2017-18 followed by Brazil (1145.99 lakh tonnes), Argentina (549.71 lakh tonnes), China (131.52 lakh tonnes) and India (109.81 lakh tonnes).

Soyabean has become an important oilseed crop in India in a very short period with 113.98 lakh ha area under its cultivation during kharif 2019-20. The major soyabean growing states are Madhya Pradesh, Maharashtra, Rajasthan, Karnataka, and Telangana. According to the first advance estimates, Govt. of India, soyabean production is estimated at 135.05 lakh tonnes during kharif 2019-20.

As per recent World Agricultural Supply and Demand Estimates Report, soyabean meal production of India is estimated lower at 7.76 million tons for 2019-20 compared to previous year record i.e., 7.85 million tons. However, it is higher from 6.16 million tons in 2017-18 season. India may export 1.90 million tons soya meal in 2019-20 lower from 2.30 million tons in previous year. Domestic consumption of the country may stand at 5.80 million tons i.e., higher from 5.48 million tons in 2018-19.

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

|                          | 2017/18<br>(Estimated) | 2018/19<br>(Forecasted) | 2019/20<br>(Projected) |
|--------------------------|------------------------|-------------------------|------------------------|
| <b>Opening Stocks</b>    | 47.80                  | 44.30                   | 54.70                  |
| Production               | 340.90                 | 363.10                  | 343.70                 |
| Imports                  | 152.70                 | 148.60                  | 149.70                 |
| Total Availability       | 388.70                 | 407.40                  | 398.40                 |
| Food                     | 19.10                  | 19.20                   | 20.20                  |
| Feed                     | 14.50                  | 14.60                   | 13.70                  |
| Crush                    | 302.20                 | 308.80                  | 314.50                 |
| <b>Total Consumption</b> | 344.70                 | 352.50                  | 358.10                 |
| Exports                  | 152.70                 | 148.60                  | 149.70                 |
| <b>Ending Stocks</b>     | nding Stocks 44.30     |                         | 40.70                  |

Source: https://igc.int/en/default.aspx

## **Indian scenario**

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

|                          | 2017/18<br>(Estimated) | 2018/19<br>(Forecasted) | 2019/20<br>(Projected) |  |
|--------------------------|------------------------|-------------------------|------------------------|--|
| <b>Opening Stocks</b>    | 0.60                   | 0.10                    | 0.10                   |  |
| Production               | 10.90                  | 13.80                   | 13.00                  |  |
| Imports                  | -                      | -                       | -                      |  |
| Total Availability       | 11.60                  | 13.90                   | 13.10                  |  |
| Food                     | 0.60                   | 0.50                    | 0.50                   |  |
| Feed                     | 0.80                   | 0.80                    | 0.80                   |  |
| Crush                    | 9.90                   | 12.40                   | 11.50                  |  |
| <b>Total Consumption</b> | 11.30                  | 13.60                   | 12.80                  |  |
| Exports                  | 0.20                   | 0.20                    | 0.20                   |  |
| Ending Stocks 0.10       |                        | 0.10                    | 0.10                   |  |

Source: https://igc.int/en/default.aspx

Soya meal exports have been reported down in August 2019 to 699,212 tons from a sixmonth high of 879,319 tons in July 2019 and 761,899 tons exported in August 2018.

Table 3: State wise area under soyabean in India

| State          | 20                | )18-19          | 2019-20           |                 |  |
|----------------|-------------------|-----------------|-------------------|-----------------|--|
|                | Area<br>(lakh ha) | % to total area | Area<br>(lakh ha) | % to total area |  |
| Madhya Pradesh | 53.18             | 47.02           | 55.16             | 48.39           |  |
| Maharashtra    | 40.44             | 35.76           | 40.11             | 35.19           |  |
| Rajasthan      | 10.46             | 9.25            | 10.60             | 9.30            |  |
| Karnataka      | 3.39              | 3.00            | 3.30              | 2.90            |  |
| Telangana      | 1.78              | 1.57            | 1.77              | 1.55            |  |
| Others         | 3.84              | 3.40            | 3.04              | 2.67            |  |
| All India      | 113.09            | 100.00          | 113.98            | 100.00          |  |

Source: www.agricoop.com

In India, as on 26<sup>th</sup> September 2019 area under soyabean during 2019-20 was 113.98 hectares as against 113.09 hectares during 2018-19. Among the states, Madhya Pradesh stood first with 55.16 lakh ha followed by Maharashtra (40.11 lakh ha), Rajasthan (10.60 ha), Karnataka (3.30 lakh ha) and Telangana (1.77 lakh ha).

## Sovbean prices in India

Table 4: Soyabean prices in major markets of India (Rs/q)

| Centre             | Prices (Rs/Qtl) |        |             |      | Change    |
|--------------------|-----------------|--------|-------------|------|-----------|
|                    | 28-Sep-2019     |        | 21-Sep-2019 |      |           |
|                    | Low             | High   | Low         | High |           |
| Indore –Plant      | 4050            | 4100   | 3950        | 4000 | 100       |
| Indore–Mandi       | Closed          | Closed | 3700        | 3850 | NA        |
| Nagpur-Plant       | 4060            | 4100   | 3970        | 4000 | 100       |
| Nagpur – Mandi     | 3625            | 3850   | 3650        | 3850 | Unchanged |
| Latur – Mandi      | Closed          | Closed | 3850        | 3880 | NA        |
| Akola – Mandi      | Closed          | Closed | 3400        | 3800 | NA        |
| Kota-Plant         | 4250            | 4300   | 3950        | 4000 | 300       |
| Kota – Mandi       | 4200            | 4250   | 3800        | 3850 | 400       |
| <b>Bundi-Plant</b> | 4200            | 4250   | 4000        | 4025 | 225       |
| Bundi-Mandi        | 4100            | 4200   | 3850        | 3900 | 300       |
| Baran-Plant        | 4200            | 4250   | 3950        | 4000 | 250       |
| Baran-Mandi        | 4100            | 4125   | 3900        | 3950 | 175       |
| Bhawani Mandi      | 4250            | 4300   | 3950        | 4000 | 300       |
| Jhalawar-Plant     |                 |        |             |      |           |
| Jhalwar-Mandi      | Closed          | Closed | 3900        | 3950 | NA        |

Source: www.agriwatch.com

#### Telangana scenario

In Telangana, as on 25<sup>th</sup> September 2019 area under soyabean during 2019-20 was 1,77,015 hectares as against 1,78,935 hectares during 2018-19. Among the districts, Kamareddy stood first with 45,037 ha followed by Nirmal (39,193) Adilabad (32,291 ha), Nizamabad (31,685 ha) and Sangareddy (22,529 ha).

Table 5: District wise area under soyabean in Telangana State

| District        | 20           | 018-19          | 2019-20      |                 |  |
|-----------------|--------------|-----------------|--------------|-----------------|--|
|                 | Area<br>(ha) | % to total area | Area<br>(ha) | % to total area |  |
| Kamareddy       | 45223        | 25.27           | 45037        | 25.44           |  |
| Nirmal          | 40344        | 22.55           | 39193        | 22.14           |  |
| Adilabad        | 30120        | 16.83           | 32291        | 18.24           |  |
| Nizamabad       | 39313        | 21.97           | 31685        | 17.90           |  |
| Sangareddy      | 14880        | 8.32            | 22529        | 12.73           |  |
| Others          | 9055         | 5.06            | 6280         | 3.55            |  |
| Telangana State | 178935       | 100.00          | 177015       | 100.00          |  |

Source: www.agritelangana.gov.in

## Sovabean Prices in Telangana

**Table 6: Prices and Arrivals of Soyabean at Nizamabad Market in the Month of September 2019** 

| <b>201</b> 2 |                   |                          |                          |                        |
|--------------|-------------------|--------------------------|--------------------------|------------------------|
| Date         | Arrivals<br>(Qtl) | Minimum Price<br>(Rs/q ) | Maximum Price<br>(Rs/q ) | Modal Price<br>(Rs/q ) |
| 23           | 25                | 2,250                    | 3,816                    | 3,356                  |
| 24           | 86                | 3,356                    | 3,756                    | 3,628                  |
| 25           | 168               | 2,916                    | 3,756                    | 3,516                  |
| 26           | 264               | 2,958                    | 3,858                    | 3,492                  |
| 30           | 494               | 2,082                    | 3,818                    | 3,333                  |

Source: www.tsmarketing.in

India's soybean production will be higher this year i.e., around 135.05 million tonnes due to increase in acreage and copious rains in the key growing regions of Madhya Pradesh and Rajasthan.

Under these circumstances, Agricultural Market Intelligence Centre, PJTSAU expect that Soybean is likely to trade in price range between Rs. 3050 - 3350 per quintal in the month of October 2019.