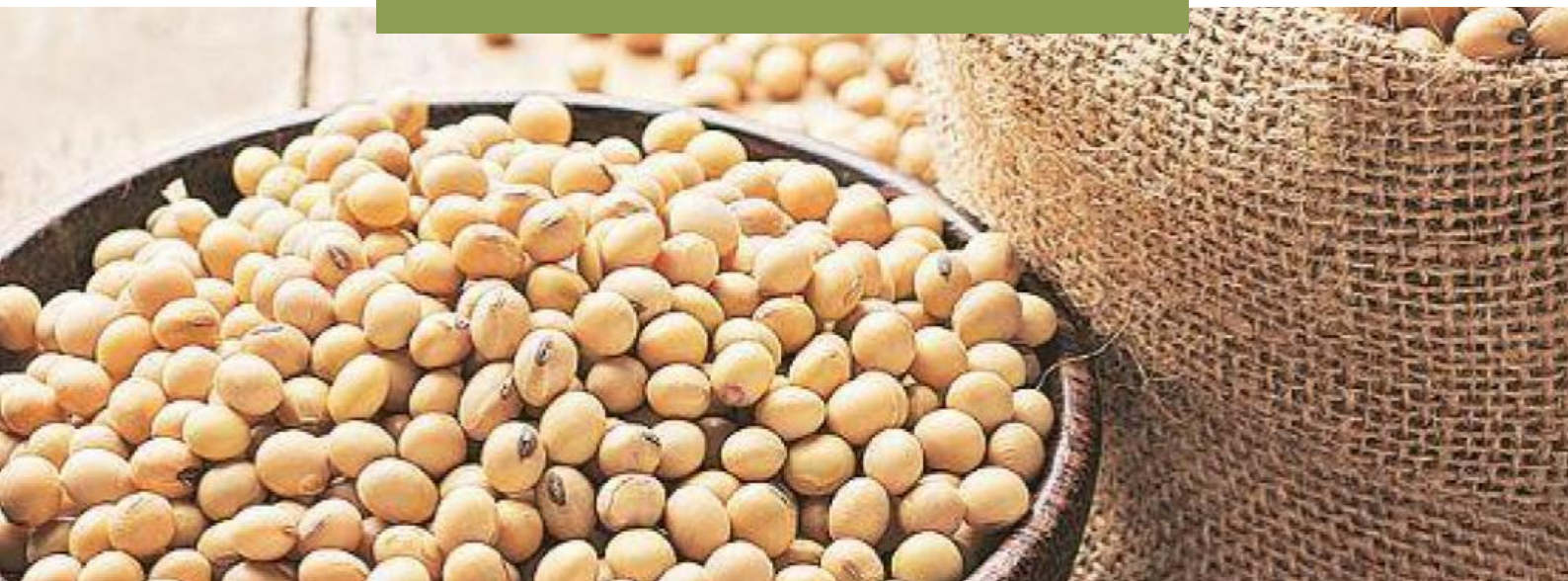


INDIAN SOYBEAN

WHAT YOU NEED TO KNOW FOR TRADING INDIAN SOYBEAN IN 2020

Manufacturers and traders
of Non - GMO products



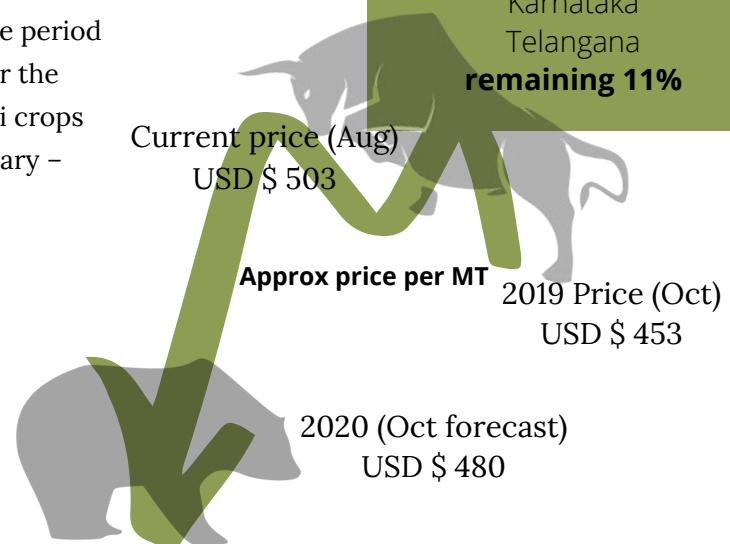
Indian soybean commands premium in the world trade due to its Characteristic of being Non-GMO. Trading any commodity at the right price while considering all the external factors is something that all agriculture corporatives thrive for. We Unique Organics Ltd are here to provide the traders worldwide with the most economical prices while giving you the exposure of the prevailing external factors in the country for our star product Soybean (Non-GMO).

Two cropping seasons of soybean are Kharif and spring. In case of Kharif season most common time of sowing is onset of monsoon or last week of June to first week of July while spring sowing is done between 15th of February and 15th of March. Generally, Kharif Soybean is harvested during the period October - November right after the celebration of navratri and Rabi crops harvested in the month of January - February.

SOYBEAN CROP IN INDIA

Madhya Pradesh & Maharashtra
89% contribution

Rajasthan
Karnataka
Telangana
remaining 11%



RAINFALL 2019

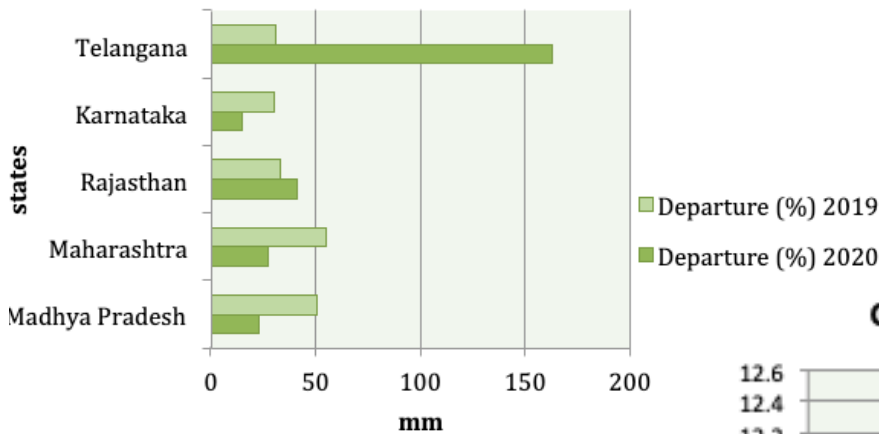
Last year highest proportion of districts, 77%, in at least 13 years register excess or normal rainfall, according to the IMD's 2019 monsoon report. It was also reported that season had several record-breaking extreme rainfall and resultant flood events that caused human casualty and damage to property in several areas like Mumbai, Kerela, Bihar.

One of the news headlines last year read "During the first week of August, Satara, Sangli, and Kolhapur in Maharashtra received "large excess" rainfall with a departure of 431%, 406% and 344%". Later on reports suggested the similar situations in Madhya Pradesh too.

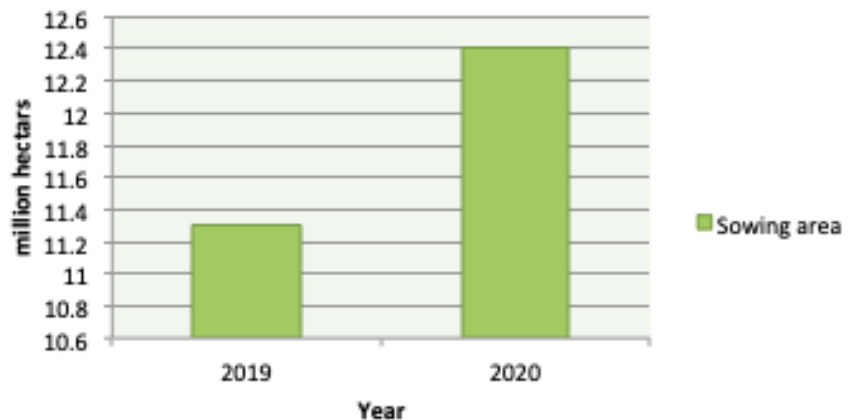
RAINFALL PROGRESS 2020

The southwest monsoon from June to September over India may be normal, according to a long-range forecast issued by the India Meteorological Department (IMD) on April 15, 2020. The IMD predicted the intensity of monsoon rainfall could be anywhere between 96 and 104 per cent of the long period average (LPA). Later on IMD indicated the intensity to be approximately 102 per cent, which lies within the range, indicating the year to experience normal rainfall. While, we see that overall the rainfall is seen to be normal but the five states, which are the leading players when it comes to soybean crop, experienced higher rainfall than expected.

Graph 1: Rain Departure comparison



Graph 2- Sowing area comparison



SOYBEAN PRODUCTION

In 2019-20, India covered 11.3 million hectares of area under soybean and had a production equivalent to 13505 ('000 ton). This Year India covered 12.4 million hectares **which clearly suggests the production levels to be much higher than last annum.**

2019-20
13505 ('000 tons)

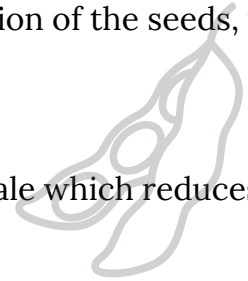
ANALYSIS

Aforementioned statistics reflects that soybean crop quality in the year 2020 will be much better than that of 2019. The reason of the same are as following:

- Year 2019 experienced heavy rains due to which crop had high moisture.
- High moisture acts as a host of fungal & bacterial disease.
- Fungi names Saprophytic also infects soybeans and results in discoloration of the seeds, this further reduces the level of oil and protein.
- High moisture can also lead to pod splitting and grain loss.

Thus, more rain basically submerges the crops extensively and turn them pale which reduces their chances of revival. On the other hand in the year 2020,

- The rainfall is spread much more evenly throughout the nation.
- The five leading states for soybean production are experiencing above average rainfall but lies in the bandwidth of the normal rainfall.
- The amount of rainfall experienced by those states does not impair the quality of soybean. Thus high quality soy is expected.



Assured best quality NON-GMO Soybean/Organic certified soybean/soybean meal

WHAT TO EXPECT FROM MARKET?

Finally the expectation from the market should be as following

- The crop of soybean will have higher yield this year due to the favourable weather conditions.
- The quality of the crop will be augmented in the terms of oil, protein and colour.
- Furthermore the prices of the commodity is likely to slip due to the expected bumper harvest of kharif crop and higher sowing area.

Overall Indian Soybean seems to be more competitive in the future international market.

Affiliations

