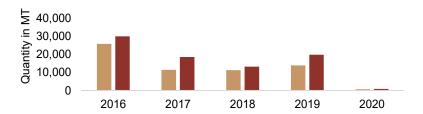
Deposits

■ Deliveris



As on 31 June 2020 Source - NCDEX

### **CONTRACT SPECIFICATIONS**

Commodity	Ticker Symbol	Basis*	Additional Delivery center *	Delivery Logic
Maize - Feed/Industrial Grade	MAIZE	Gulabbagh (From April to September) Nizamabad (From October to March)	Nizamabad, Jalgaon, Sangli and Sonipat (From April to September) Jalgaon, Gulabbagh, Sangli and Sonipat (From October to March)	Compulsory

		Trading and	Position Limits						
Quotation	GST	Delivery Unit	Tick Size Expiry date		Aggregate		Near Month		
Rs. / quintal	Exclusive	10 MT	Rs. 1	20th of the delivery month	Member 2,800,000	Client 280,000	Member 700,000	Client 70,000	
		Count			Up to 400 grains per 100 grams				
		Foreign matter			2% max				
		Moisture			14% max				
Quality	Quality Specifications	Fungus			1% max				
Specification	Specifications		Broken, Damaged, slightly damaged, Discolored, Immature kernels and Weeviled grains.			6% max. Out of this weeviled grains will be 0.5% max.			

For detailed contract specifications visit website www.ncdex.com



#### National Commodity & Derivatives Exchange Limited

CIN: U51909MH2003PLC140116

Ackruti Corporate Park, 1st Floor, Near G.E.Garden, L.B.S. Marg, Kanjurmarg (West), Mumbai - 400 078 T: (+91-22) - 66406789 | F: (+91-22) - 66406899 | Toll Free: 1800 26 62339 | E-mail: askus@ncdex.com | www.ncdex.com







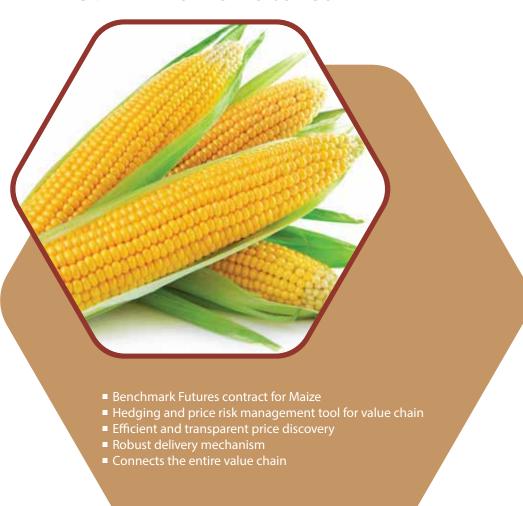


Disclaimer: Trading in commodities contracts is subject to inherent market risks and the traders/investors should understand and consult their brokers/financial advisers before trading/investing. The content in this notice are for guidance only and should not be treated as re-commendatory or definitive. NCDEX or their affiliates, associates, representatives, directors, employees or agents shall not be responsible in any manner to any person or entity for any decisions or actions taken on the basis of this notice. No part of this notice may be redistributed or reproduced without written permission from NCDEX.



## Commodity at a Glance

# **NCDEX Maize Futures**



Launched on 5th January, 2005

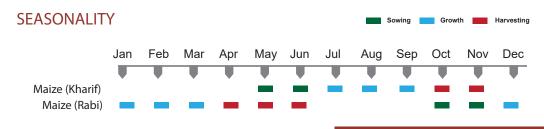
\* Highest monthly ADTQ 83,868 MT

1,28,685 MT

**ADOI** 

 \* Total deliveries till March 2020 358,640 MT

- Maize is the fourth largest crop in India. India produces around 28 million tonnes of maize while the global production is 1100 million tonnes.
- Major production states: Andhra Pradesh, Telangana, Karnataka, Bihar, Maharashtra, Madhya Pradesh, Chattisgarh, Rajasthan, Tamil Nadu, Uttar Pradesh etc.
- Major Consumption States: Karnatka, Andhra Pradesh, Punjab, Gujarat, Haryana, Telangana, Tamil Nadu, Bihar, West Bengal, etc.
- □ The United States of America (USA) is the largest producer of maize contributes nearly 36% of the total production in the world



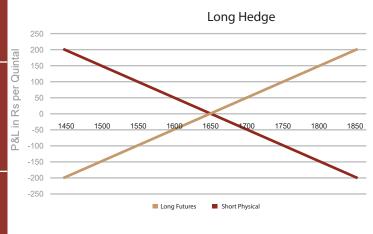
### Gulabbagh (Apr to Mar) 35% 30% 25% 20% 15% 10% 5% Nizamabad (Oct to Sept) 45% 40% 35% 30% 25% 20% 15% 10%

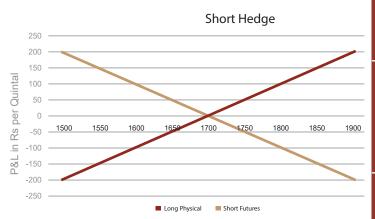
MAIZE FUTURES ANNUALISED MONTHLY PRICE VOLATILITY

Processor/Hedger locks in the Maize Futures price at Rs 1650/quintal for a long position

If the price of Maize decreases in the physical market, the gain in the physical market is offset by the loss in the Futures market

If the price of Maize increases in the physical market, the loss in the physical market is offset by the gain in the Futures market





Graphs: For illustrative purposes only

Farmer/Hedger locks in the Maize Futures price at Rs 1700/quintal for a short position

If the price of Maize decreases in the physical market, the loss in the physical market is offset by the gain in the Futures market

If the price of Maize increases in the physical market, the gain in the physical market is offset by the loss in the Futures market

### **USES OF MAIZE**

- Maize is majorly used for producing poultry feed and cattle feed.
- Although limited, but it is also used in direct human consumption as sweet corn, popcorn etc. Experimentally, ethanol industry has started using it.
- Maize is also served as a basic raw material as an ingredient to thousands of industrial products that includes starch, oil, protein, alcoholic beverages, food sweeteners, pharmaceutical, cosmetic, film, textile, gum, package and paper industries etc.

PRICE RISK HEDGING

### **FACTORS INFLUENCING THE PRICE**

- Weather condition at Maize production areas especially during sowing
- Demand for maize from processing industry
- Government policies like Minimum Support Price (MSP), import duty
- Demand-Supply and prices scenario of other competitive crops such as Bajra, Soymeal etc
- Price movement of Maize in International Exchange
- International production of Maize