

**Contract Specifications of Turmeric (Symbol: TMCFGRNZM) Futures Contract
(Applicable for contracts expiring in the month of April 2021 and thereafter)**

Type of Contract	Futures Contract
Name of commodity	Turmeric
Ticker symbol	TMCFGRNZM
Trading system	NCDEX Trading System
Basis	Unpolished turmeric fingers Nizamabad quality ex warehouse Nizamabad exclusive of GST
Unit of trading	5 MT
Delivery unit	5 MT
Maximum order size	250 MT
Quotation/ Base value	Rs. Per Quintal
Tick size	Rs. 2
Quality specification	<p>Unpolished turmeric fingers with the following specifications as the basis</p> <p>Unpolished turmeric fingers</p> <ul style="list-style-type: none"> • Inferior quality Turmeric* should not be more than 2.25% • Length <ul style="list-style-type: none"> ○ Fingers that are broken/those less than 15mm should not be more than 3.0% ○ Fingers less than or equal to 3 cm in length should not be more than 15% • Damage due to moisture (i.e. Lokhandi) or over boiling (i.e. Kadh) should not be more than 1.2% • Unboiled or less boiled (Gajarthod) turmeric should not be more than 0.3% • Bhusa, chaff dirt, earth clods and stones should not be more than 0.75% • Bulbs should not be more than 3% • Moisture: 12% max • Turmeric should be free from fungus • Turmeric should not be artificially colored with dyes or chemicals <p>* Chora/atthu finger, khota gatha, markha</p>
Also Deliverable	<p>The following qualities will be acceptable at Exchange specified premium/discount</p> <ul style="list-style-type: none"> • Farmer Polished/Unpolished fingers shall be acceptable in case of Nizamabad at Nizamabad • Only farmer polished fingers of Nizamabad and Rajapore will be acceptable at Sangli, Only Farmer Polished fingers of Salem at Erode, Only Farmer Polished fingers of Erode at Erode and Only Farmer Polished fingers of Salem at Basmat

Quantity variation	+/- 2%
Delivery center	Nizamabad (up to the radius of 50 Km from the municipal limits)
Additional delivery centers	Sangli, Erode, and Basmat (up to the radius of 50 Km from the municipal limits) with location wise premium/discount as announced by the Exchange
Hours of Trading	As notified by the Exchange from time to time, currently: Mondays through Fridays: 9:00 a. m. to 5:00 p.m. The Exchange may vary the above timing with due notice
Delivery Logic	Compulsory delivery
Opening of contracts	Trading in any contract month will open on the 1 st day of the month. If 1 st happens to be a non-trading day, contracts would open on the next trading day
Tender Period	Tender Date –T Tender Period: The tender period would be the last 5 trading days (including expiry day) of the contracts. Pay-in and Pay-out: On a T+2 basis. If the tender date is T, then pay-in and pay-out would happen on T+2 day. If such a T+2 day happens to be a Saturday, a Sunday or a holiday at the Exchange, Clearing Corporation, clearing banks or any of the service providers, pay-in and pay-out would be effected on the next working day.
Closing of contract	Clearing and settlement of contracts will commence with the commencement of Tender Period by compulsory delivery of each open position tendered by the seller on T+2 to the corresponding buyer matched by the process put in place by the Exchange. Upon the expiry of the contract all the outstanding open position shall result in compulsory delivery.
Due date/Expiry date	Expiry date of the contract: 20th day of the delivery month. If 20th happens to be a holiday, a Saturday or a Sunday then the due date shall be the immediately preceding trading day of the Exchange, which is other than a Saturday. The settlement of contract would be by a staggered system of Pay-in and Pay-out including the Last Pay- in and Pay-out which would be the Final Settlement of the contract.

Delivery Specification	<p>Upon expiry of the contracts all the outstanding open positions shall result in compulsory delivery.</p> <p>During the Tender period, if any delivery is tendered by seller, the corresponding buyer having open position and matched as per process put in place by the Exchange, shall be bound to settle by taking delivery on T+2 day from the delivery center where the seller has delivered same.</p> <p>The penalty structure for failure to meet delivery obligations will be as per circular no. NCDEX/CLEARING-020/2016/247 dated September 28, 2016.</p>
No. of active contracts	As per launch calendar
Daily Price Limit (DPL)	<p>Daily price limit is (+/-) 2%. Once the 2% limit is reached, then after a period of 15 minutes this limit shall be increased further by 2%. The trading shall be permitted during the 15 minutes period within the 2% limit. After the DPL is enhanced, trades shall be permitted throughout the day within the enhanced total DPL of 4%.</p> <p>The DPL on the launch (first) day of new contract shall be as per the circular no. NCDEX/RISK-034/2016/209 dated September 08, 2016.</p>
Position limits	<p>Member-wise: 48,000 MT or 15% of market wide open interest in the commodity, whichever is higher</p> <p>Client-wise: 4,800 MT</p> <p>Bona fide hedger clients may seek exemption as per approved Hedge Policy of the Exchange notified vide Circular No. NCDEX/CLEARING-019/2016/246 dated September 28, 2016.</p> <p>For near month contracts</p> <p>The following limits would be applicable from 1st of every month in which the contract is due to expire. If 1st happens to be a non-trading day, the near month limits would start from the next trading day.</p> <p>Member-wise: 12,000 MT or one-fourth of the member's overall position limit in that commodity, whichever is higher.</p> <p>Client-wise: 1,200 MT</p>
Special margins	<p>In case of unidirectional price movement/ increased volatility, an additional/ special margin at such other percentage, as deemed fit by the Regulator/Exchange, may be imposed on the buy and the sell side or on either of the buy or sell sides in respect of all outstanding positions. Reduction/ removal of such additional/ special margins shall be at the discretion of the Regulator/Exchange.</p>

Final Settlement Price	FSP shall be arrived at by taking the simple average of the last polled spot prices of the last three trading days viz., E0 (expiry day), E-1 and E-2. In the event the spot price for any one or both of E- 1 and E-2 is not available; the simple average of the last polled spot price of E0, E-1, E-2 and E-3, whichever available, shall be taken as FSP. Thus, the FSP under various scenarios of non-availability of polled spot prices shall be as under:					
	Scenario	Polled spot price availability on				FSP shall be simple average of last polled spot prices on:
		E0	E-1	E-2	E-3	
	1	Yes	Yes	Yes	Yes/No	E0, E-1, E-2
	2	Yes	Yes	No	Yes	E0, E-1, E-3
	3	Yes	No	Yes	Yes	E0, E-2, E-3
	4	Yes	No	No	Yes	E0, E-3
	5	Yes	Yes	No	No	E0, E-1
	6	Yes	No	Yes	No	E0, E-2
	7	Yes	No	No	No	E0
Minimum Initial margin	12%					

Tolerance limit for outbound deliveries of Turmeric

Specification	Basis	Tolerance Limit
Inferior quality Turmeric (Chora/atthu finger, khota gatha, markha)	Upto 2.25%	+/- 0.3%
Length	Fingers less than or equal to 3 cm in length should not be more than 15%	+/- 3%
Damage due to moisture (i.e. Lokhandi) or over boiling (i.e. Kadh)	Upto 1.2%	+/- 0.2%
Bhusa, chaff dirt, earth clods and stones	Upto 0.75%	+/- 0.25%
Bulbs	Upto 3%	+/- 0.5%
Upper limit on the total of all tolerances		+/- 3.6%

Note: Tolerance limit is applicable only for out bound deliveries. Variation in quality parameters within the prescribed tolerance limit as above will be treated as good delivery when members/clients lift the materials from warehouse. These permissible variations shall be based on the parameters found as per the immediate preceding test certificate given by NCCL empaneled assayer.

Contract Launch Calendar

Contract Launch Month	Contract Expiry Month
October 2020	April 2021
November 2020	May 2021
December 2020	June 2021
January 2021	July 2021
February 2021	No Launch
March 2021	No Launch
April 2021	August 2021
May 2021	September 2021
June 2021	October 2021
July 2021	November 2021
August 2021	December 2021
September 2021	No Launch

Disclaimer

Members and market participants who enter into buy and sell transactions may please note that they need to be aware of all the factors that go into the mechanism of trading and clearing, as well as all provisions of the Exchange's Bye Laws, Rules, Regulations, Product Notes, circulars, directives, notifications of the Exchange as well as of the Regulators, Governments and other authorities.

It is clarified that it is the sole obligation and responsibility of the Members and market participants to ensure that apart from the approved quality standards stipulated by the Exchange, the commodity deposited / traded / delivered through the approved warehouses of Clearing Corporation is in due compliance with the applicable regulations laid down by authorities like Food Safety and Standards Authority of India (FSSAI), AGMARK, BIS, Warehousing Development and Regulatory Authority (WDRA), Orders under Packaging and Labelling etc. and other State/Central laws and authorities issuing such regulations in this behalf from time to time, including but not limited to compliance of provisions and rates relating to Goods & Services Tax, APMC Tax, Mandi Tax, LBT, Stamp Duty etc., as applicable from time to time on the underlying commodity of any contract offered for deposit / trading / delivery and the Exchange shall not be responsible or liable on account of any non-compliance thereof.