
Table of Contents

| | |
|--|----|
| CHAPTER 1 TRADING CONDITIONS | 3 |
| Authority | 3 |
| Unit of Trading | 3 |
| Months Traded In | 3 |
| Tick Size | 3 |
| Basis Price | 3 |
| Unit for Price Quotation | 3 |
| Hours of Trading | 3 |
| Last Day of Trading | 3 |
| Mark to Market | 3 |
| Position limits | 3 |
| Margin Requirements | 4 |
| Additional/Special Margin | 4 |
| Pre-Expiry Margin | 4 |
| Concentration Margin | 4 |
| Delivery Margin | 4 |
| Penalty for default | 4 |
| Arbitration | 5 |
| Compliance of Laws | 5 |
| CHAPTER 2: DELIVERY PROCEDURES | 6 |
| Unit of Delivery | 6 |
| Delivery Size | 6 |
| Description of Commodity | 6 |
| Quality Standards | 6 |
| Delivery Requests | 6 |
| Approved Warehouse | 6 |
| Delivery Allocation | 6 |
| Packaging | 6 |
| Standard Allowances | 7 |
| Good / Bad delivery Norms | 7 |
| Assayers for testing | 7 |
| Assayer Certificate | 7 |
| Jeera Sampling | 7 |
| Moisture Adjusted Weight | 7 |
| Testing Procedure | 8 |
| Validity period | 9 |
| Electronic Transfer | 9 |
| Actual Delivery | 9 |
| Charges | 9 |
| Duties & Levies | 10 |
| Stamp duty | 10 |
| Taxes | 10 |
| Premium / Discount | 10 |
| CHAPTER 3: CLEARING AND SETTLEMENT | 11 |
| Daily Settlement | 11 |
| Daily Settlement Price | 11 |
| Final settlement Price | 11 |
| Spot Prices | 11 |
| Dissemination of Spot Prices | 11 |
| Pay in and Pay out for daily settlement | 11 |
| Pay in and Pay out for final physical settlement | 12 |
| Tender Date -T | 12 |
| Expiry Date | 12 |
| Early Pay-in of Commodities | 12 |
| Supplementary Settlement for GST | 13 |

| | |
|--|----|
| Completion of Settlement | 13 |
| Exhibit 1 - Contract Specifications of Jeera | 14 |
| Exhibit 2 - Warehouse address for delivery of Jeera | 19 |
| Exhibit 3 - Good / Bad delivery norms for acceptance of Commodity at warehouse | 20 |
| Exhibit 4 - Specimen of Assayer Certificate | 21 |

CHAPTER 1 TRADING CONDITIONS

Authority

Trading in **Jeera** Futures contracts may be conducted under such terms and conditions as specified in the Rules, Byelaws and Regulations of the Exchange and as per the circulars and notifications issued by the Exchange thereunder or the Securities and Exchange Board of India (SEBI) from time to time. The approval for futures trading in **Jeera** Futures contract is attached as **Exhibit 1**.

Unit of Trading

The unit of trading for Jeera shall be 3 Metric Tons. Bids and offers will be accepted in lots of 3 Metric Tons or multiples thereof.

Months Traded In

Trading in Jeera futures may be conducted in the months as specified by the Exchange from time to time.

Tick Size

The tick size for Jeera shall be Rs. 5.

Basis Price

The basis price of Jeera is ex-warehouse Unjha exclusive of GST.

Unit for Price Quotation

The unit of price quotation for Jeera shall be in Rupees per quintal, basis Unjha, inclusive of all taxes / levies but excluding GST. Quotes shall not be made on any other price basis.

Hours of Trading

As notified by the Exchange from time to time, currently –
Mondays through Fridays - 9:00 AM to 5:00 PM

Or as determined by the Exchange from time to time. All timings are as per Indian Standard Timings (IST).

Last Day of Trading

Last day of trading shall be 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.

Mark to Market

The outstanding positions in futures contract in Jeera would be marked to market daily based on the Daily Settlement Price (DSP) as determined by the Clearing Corporation.

Position limits

Member-wise: 27,000 MT or 15% of market wide open interest in the commodity, whichever is higher.
Client-wise: 2,700 MT

Bona fide hedger/EFE 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 and Circular No: NCDEX/TRADING-072/2018 dated November 28, 2018.

For near month contracts

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.

Member-wise: 6,750 MT or one-fourth of the member's overall position limit in that commodity, whichever is higher.

Client-wise: 675 MT

Margin Requirements

NCCL will use risk based margin model which will generate initial margin requirements, which will be adequate to cover at least 99% VaR (Value at Risk) and Margin Period of Risk (MPOR) will be 3 days.

NCCL reserves the right to change, reduce or levy any additional margins including any markup margins.

For further details, participants can refer to circular nos. NCCL/RISK-001/2018 dated September 26, 2018 on Risk Management Framework, NCCL/Risk-006/2020 dated February 18, 2020 and NCCL/RISK-037 /2020 dated September 02, 2020 on Margin Framework for Commodity Derivatives Segment.

Additional/Special Margin

In case of unidirectional price movement/ increased volatility, an additional/ special margin at such other percentage, as deemed fit by the Regulator / Exchange/Clearing Corporation, 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 margin shall be at the discretion of the Regulator / Exchange/Clearing Corporation.

Pre-Expiry Margin

There will be an additional margin imposed for the last 7 trading days, including the expiry day of the Jeera contract. The additional margin will be increased by 2.50% every day for the last 7 trading days including expiry day of the contract.

Concentration Margin

The Clearing Corporation shall levy Concentration Margin, when the overall market wide Open Interest (OI) of a commodity exceeds the specified Threshold Limit of Open Interest (OI) for that commodity.

For details, participants can refer to NCCL circular nos. NCCL/RISK-008/2019 dated June 12, 2019 on Concentration Margin– Revision in Concentration Margin and Threshold Level, NCCL/RISK-030/2019 dated October 17, 2019 on Revision in client level Concentration Margin in Barley, Coriander, Guar Gum, Guar Seed, Jeera and Turmeric contracts and NCCL/RISK-036/2020 dated September 02, 2020 on Revision in Concentration Margin Threshold Level. The Threshold Limit is 9,300 MT for Peak period and 9,200 MT for Lean Period.

The Threshold Limits, slabs and applicable margins are subject to change and participants are requested to refer to relevant Clearing Corporation circulars issued from time to time.

Delivery Margin

In case of positions materializing into physical delivery, delivery margin will be charged for each commodity to mitigate the risks arising thereof. The Delivery Margin shall be higher of 3% + 5 day 99% VaR of spot price volatility or 20% on the long and short positions marked for delivery till the pay-in is completed by the member.

For further details, participants may refer to circular no. NCCL/RISK-001/2018 dated September 26, 2018 on Risk Management Framework.

Penalty for default

The penalty structure for failure to meet delivery obligations by the sellers is as follows:

Total amount of penalty = 3.0 % of Settlement price + replacement cost (difference between settlement price and average of three highest of the last spot prices of 5 succeeding days after the commodity pay-out date, if the average price so determined is higher than settlement price, else this component will be zero.)

The norms for apportionment of the 3.0 % penalty collected as mentioned above shall be as follows:

- a) 1.75 % of Settlement Price shall be deposited in the Settlement Guarantee Fund
- b) 0.25 % of Settlement Price shall be retained by the Clearing Corporation towards administrative expenses.
- c) 1 % of Settlement Price + replacement cost shall go to the Buyer who was entitled to receive delivery.

Buyer's defaults are not permitted. The amount due from the buyers shall be recovered from the buyer as Pay in shortage together with prescribed charges. Clearing Corporation shall have right to sell the goods on account of such Buyer to recover the dues and if the sale proceeds are insufficient, the Buyer would be liable to pay the balance.

A seller who has got requisite stocks in the NCCL approved warehouses and / or has marked an intention during staggered delivery period is not allowed to default and any such delivery default by seller would be viewed seriously and an additional penalty of 3% over and above the penalty prescribed for delivery default shall be levied. In addition to the penalty, the Clearing Corporation shall take suitable penal / disciplinary action against such members.

For further details, participants can refer to circular no. NCCL/CLEARING-020/2020 dated April 07, 2020.

Arbitration

Disputes between NCDEX members inter-se and between members and constituents, arising out of or pertaining to trades done on NCDEX shall be settled through arbitration. The arbitration proceedings and appointment of arbitrators shall be as governed by the Bye-laws and Regulations of Exchange.

Compliance of Laws

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 the Clearing Corporation either on their own or on their behalf by any third party is in due compliance with the applicable regulations laid down by authorities like Food Safety Standard 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 GST, 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/Clearing Corporation shall not be responsible or liable on account of any non-compliance thereof.

CHAPTER 2: DELIVERY PROCEDURES

Unit of Delivery

The minimum unit of delivery for Jeera shall be 3 Metric Tonnes.

Delivery Size

Delivery is to be offered and accepted in lots of 3 Metric Tonnes Net or multiples thereof. A quantity variation of +/- 2% is permitted as per contract specification.

Description of Commodity

Cumin whole means the dried mature fruits of *Cuminum Cyminum* L. It shall have characteristic aromatic flavour free from mustiness.

Quality Standards

The contract grade for delivery of Jeera futures contracts made under NCDEX Regulations shall be Jeera conforming to the quality specification indicated in Exhibit 1. No lower grade shall be accepted in satisfaction of contracts for futures contract delivery.

Delivery Requests

The procedure for Jeera delivery is based on the contract specifications as per Exhibit 1. All the open positions shall have to be compulsorily delivered either by giving delivery or taking delivery as the case may be. That is, "upon expiry of the contracts, any seller with open position shall give delivery of the commodity. The corresponding buyer with open position as matched by the process put in place by the Clearing Corporation shall be bound to settle by taking physical delivery. In the event of default by seller to give delivery, such defaulting seller will be liable to penalty as may be prescribed by the Clearing Corporation from time to time".

The penalty structure for failure to meet delivery obligations will be as per circular no. NCCL/CLEARING-020/02020 dated April 07, 2020.

The delivery request for Jeera contracts will be on staggered basis where tender period would be the last 5 trading days (including expiry day) of the contract. 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 Clearing Corporation, shall be bound to settle by taking delivery from the delivery center where the seller has delivered same.

The Buyers and the Sellers need to give their location preference through Web NCFE system provided by the Clearing Corporation. If the Sellers fail to give the location preference then the allocation to the extent of his open position will be allocated to the base location.

Approved Warehouse

NCCL has approved warehouse for receipt and delivery of Jeera. Receipt and delivery of Jeera will be undertaken only from the NCCL approved warehouse as per Exhibit 2.

Delivery Allocation

The Clearing Corporation would then compile delivery requests received from members during the Tender period and shall allocate delivery to buyers having open long position as per random allocation methodology to ensure that all buyers have an equal opportunity of being selected to receive delivery irrespective of the size or value of the position. However, preference may be given to buyers who have marked an intention of taking delivery. The buyer having open position and matched as per process put in place by NCCL, shall be bound to settle by taking delivery from the Approved warehouse where the seller effects delivery in accordance with the contract specifications.

The buyers / sellers who have to receive / give delivery would be notified on the same day after the close of trading hours. Delivery of Jeera is to be accepted by buyers at the Approved warehouse where the seller affects delivery in accordance with the contract specifications. On expiry all outstanding position would be settled by giving / taking physical delivery.

Packaging

Jeera delivered shall be packed in new Jute bags (A Twill Bag) in merchantable condition with the mouth of the bag machine stitched disallowing sweating / spilling. The packaging of Jeera should be in standard bags of 60 Kg only Net weight. Weight deduction per bag for calculation of net weight will be 1 Kg

Standard Allowances

| | |
|---|-------|
| Standard allowance at the time of fresh deposit | 0.32% |
|---|-------|

Good / Bad delivery Norms

Jeera delivery into NCCL Approved warehouse would constitute either good delivery or bad delivery based on the good / bad delivery norms as per Exhibit 3. The list contained in Exhibit 3 is only illustrative and not exhaustive. NCCL would from time to time review and update the good & bad delivery norms retaining the trade / industry practices.

Assayers for testing

NCCL has empanelled Assayers for quality testing and certification of Jeera received at the Approved warehouses. The quality testing and certification of Jeera will be undertaken only by such empanelled assayer as appointed by the warehouse. The assayer details are given in the Exhibit 2 alongside the warehouses.

Assayer Certificate

Quality certificate issued by Assayer for Jeera delivered at Approved warehouses shall be acceptable and binding on all parties. Each delivery of Jeera at the warehouse must be accompanied by a certificate from empanelled assayer in the format as per Exhibit 4.

Jeera Sampling

1. Sampling from 100% of the bags. Samples are to be taken from three different places in a bag.
2. 5% of the bags in the assaying lot subject to minimum 5 and maximum 10 bags randomly selected from each assaying lot will be cut open, contents spread on the floor and visually checked for presence of any material foreign to the commodity like stones, any plastic material or any substance which is not directly related to the commodity being sampled. Presence of these materials such as large pieces of pebbles, inferior quality or husk in the middle of bag, mixing of any apparent material which is not the actual commodity itself, if any will lead to rejection of the lot being sampled.

Further a sample from the bags cut open will be taken and checked for foreign matter. The FM content in the Assaying report will be entered higher out of the two matter values determined on the basis of the composite sample taken from the running sample as indicated in para 1 above and the sample collected as per the process indicated in para 2 This is then divided into 4 parts

These samples will be distributed as under:

- One sample to Depositor
- One sample to Warehouse service provider
- One sample for Analysis by assayer
- One sample for Record with assayer
-

Moisture Adjusted Weight**During Deposit:**

If the moisture content in goods deposited is above basis moisture level then the quantity credited to the repository account by the warehouse service provider will be after reducing weight of Jute Bags, applicable Standard Deduction and reduction in weight for moisture above basis moisture level.

Following steps will be followed for deduction of standard allowance and Moisture adjusted weight:

Step 1 Net Quantity inward in warehouse (i.e. after deducting tare weight of truck and weight of Jute bag) minus Applicable Standard Deduction = W

Step 2: If Moisture at the time of deposit is M then Quantity credited to Repository Account = W multiplied by (100 minus M) divided by 92

It may be clarified that the lot being deposited should remain a deliverable lot even after deduction of all applicable standard allowances, bag weight and reduction due to moisture being higher than the basis moisture as illustrated below:

| Weightbridge net weight at the time of deposit in MT | No of Bags of 60Kg | Bag Weight to be deducted (1 Kg/ 60 Kg bag) in MT | Standard allowance (@ 0.32%) in MT | Moisture at the time of deposit in % | Quantity considered for MAW | Quantity credited to repository account (i.e. after application of MAW) G=F*(100-E)/92 | Deliverable / Not Deliverable |
|--|--------------------|---|------------------------------------|--------------------------------------|-----------------------------|---|-------------------------------|
| A | B | C=(B*1)/100 | D=(A)*0.32% | E | F = A-C-D | | |
| 3 | 50 | 0.05 | 0.0096 | 8 | 2.9404 | 2.9404 | Deliverable |
| 3 | 50 | 0.05 | 0.0096 | 8.5 | 2.9404 | 2.9244 | Not Deliverable |
| 3 | 50 | 0.05 | 0.0096 | 9 | 2.9404 | 2.9084 | Not Deliverable |
| 3.05 | 50 | 0.05 | 0.0098 | 9 | 2.9902 | 2.9577 | Deliverable |
| 3.05 | 50 | 0.05 | 0.0098 | 9.5 | 2.9902 | 2.9415 | Deliverable |

During Outbound Delivery/ Withdrawal from Warehouse:

Warehouse has to deliver quantity as per credit in repository account provided the physical withdrawal is done by EDD and the outbound moisture level is equal or less than basis moisture. Since the buyer will be buying the goods at basis moisture level after application of MAW at the time of deposit, if at the time of outbound delivery, the moisture level is higher than the basis moisture levels then the WSP has to deliver quantity after adjusting for moisture above basis.

Quantity after adjustment of moisture will be arrived as below;

Credit in Repository Account at 8% moisture = W
 Moisture at the time of outbound delivery = M%

If M is greater than or equal 8% then, Quantity after Adjustment for Moisture = W multiplied by 92 divided by (100 minus M).

If M is less than 8% then, Quantity after Adjustment for Moisture = W

Testing Procedure

The sample is mixed properly and then spread on a clean tray. From the same about 20 to 25 Gms is taken out in a white plate. The same will be physically inspected and counted for foreign matter content (including edible seeds other than Jeera), seed with stalks, damaged, discolored and weevilled seeds, shrivelled and immature seeds and test weight.

The balance sample will be tested for moisture content as per distillation method.

Validity period

The validity period for Jeera for the deposits done is as per the table appended below

| Months of Deposit /Date of entry & Completion of assaying by warehouse in system (Jan -Dec)* | Deliverable period from the date of Fresh Deposit (no. of months) | Validity period at the time of fresh deposit (no. of months) |
|--|---|--|
| January | 1 | 1 |
| February | 6 | 6 |
| March | 6 | 6 |
| April | 6 | 6 |
| May | 6 | 6 |
| June | 6 | 6 |
| July | 6 | 6 |
| August | 6 | 6 |
| September | 5 | 5 |
| October | 4 | 4 |
| November | 3 | 3 |
| December | 2 | 2 |

*20th of previous month to 19th of the current month as mentioned in the table above

The stock of Jeera deposited in the NCCL Approved warehouses shall necessarily be removed after the Exchange Deliverable Date (EDD) as indicated above and continuation of the storage beyond EDD shall be entirely a private arrangement between the Warehouse and the depositor/beneficiary holder. The Exchange / Clearing corporation shall not be responsible in any manner whatsoever for those stocks which have not been received by any buyer through an immediate preceding settlement on the Exchange platform and for those stocks which have crossed the EDD.

Electronic Transfer

Any buyer or seller receiving and or effecting Jeera delivery would have to open a Repository account with an empanelled Repository Participant (RP) to record the holdings of the Jeera stocks in electronic form. On settlement, the buyer account with the RP would be credited with the quantity of Jeera received and seller account would be debited. The Buyer wanting to take physical delivery of the Jeera holding has to make a request in prescribed form to the RP with whom Repository account has been opened. The RP would route the request to the warehouse who would issue the physical commodity i.e.: Jeera to the buyer and debit his account, thus reducing the electronic balance to the extent of Jeera so physically being withdrawn.

Actual Delivery

Where Jeera is sold for delivery in a specified month of a future contract, the seller must have requisite electronic credit of such Jeera holding in his Clearing Member's Pool Account before the scheduled date of pay in. On settlement day, the buyer's clearing member pool account would be credited with the delivery quantity on pay out. The clearing member is expected to transfer the same to the buyer's Repository

account. However, the buyer must take actual physical delivery of Jeera on or before EDD as indicated in the quality test report of the approved Assayer.

Charges

All charges and costs payable at the Approved warehouse towards delivery of Jeera including sampling, grading, weighing, handling charges, storage etc. from the date of receipt into Approved warehouse up to the date of pay in & settlement shall be paid by the seller.

No refund for warehouse charges paid by the seller for full validity period shall be given to the seller or buyer for delivery earlier than the validity period.

All charges and costs associated & including storage, handling etc. after the pay-out shall be borne by the buyer. Warehouse storage charges will be charged to the member / client by the respective Repository Participant.

The Assayer charges for testing and quality certification should be paid to the assayer directly at the delivery location either by cash / cheque / demand draft.

Duties & Levies

All duties, levies etc. up to the point of sale will have to be fully paid by the seller to the concerned authority and all documentation fully complied with and completed before delivery of Jeera into NCCL Approved warehouse.

Stamp duty

Stamp duty is payable on all contract notes issued, as may be applicable in the State from where the contract note is issued or as per the Stamp Act of the State in which such Contract Note is received by the Client, if such client is located in another state.

Taxes**Goods and Services Tax (GST)****On services rendered by Members:**

GST shall be payable by the members on the gross amount charged by them, from their clients on account of dealing in commodities.

On Deliveries effected on the Exchange:

GST on the deliveries effected on the Exchange Platform as the case may be would be applicable on the delivered commodities and a buyer on NCCL platform shall make payment to his corresponding seller the value of GST payable by buyer on the commodities received by the seller in the settlement. The buyer and the seller shall be responsible for fulfillment of the obligations under the GST act on all contracts. The seller shall issue appropriate invoices to his corresponding buyer as may be required under the GST Act. The seller is required to remit the GST amount so collected/received from the buyer wherever applicable to the GST authorities within such time frame as may be prescribed under the GST Rules. Members and / or their constituents requiring to receive or deliver Jeera should register themselves with the relevant GST authorities of the place where the delivery is proposed to be received / given. In the event of any GST exemptions, such exemption certificate as may be required under the GST law would have to be issued/provided to his seller before the settlement of the obligation.

All Members and / or their constituents are required to adhere to the requirements under the GST Act and the Rules made thereunder including the notifications issued by the Central or State Government and must have valid GST registration in place for transacting in physical deliveries and also comply with the requirements under the GST Act.

The taxes payable on the commodity contracts shall be governed by the relevant Govt. legislations and notifications issued by the State or the Central Govt. from time to time and the buyer and seller is responsible to comply with the tax laws as applicable to the commodity.

Premium / Discount

Location Premium Discount will be notified by the Exchange from time to time.

CHAPTER 3: CLEARING AND SETTLEMENT

Daily Settlement

All open positions of a futures contract would be settled daily based on the Daily Settlement Price.

Daily Settlement Price

The Daily Settlement Price (DSP) determined by the Clearing Corporation at the end of every trading day. The DSP will be utilized for marking to market all open positions.

Final settlement Price

The Final Settlement Price (FSP) will be determined by the Clearing Corporation upon maturity of the contract. All open positions on the expiry day of the contract would result in compulsory delivery.

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 |

The Settlement Price for any delivery allocation during staggered period (i.e. up to one day prior to expiry) would be the last available spot price for the respective contract.

Spot Prices

NCDEX will announce / disseminate spot prices for Jeera relating to the Approved delivery center and specified grade / quality parameters through the process of polling a set of market participants representing different segments of the value chain such as traders, importers, exporters, processors, etc.

The polled prices shall be input to a normalizing algorithm (like 'bootstrapping' technique) to arrive at a representative, unbiased and clean 'benchmark' spot price for Jeera. The security of data and randomness of polling process will ensure transparency and correctness of prices. Exchange has absolute right to modify the process of determination of spot price at any time without notice.

Dissemination of Spot Prices

Spot prices for Jeera will be disseminated on daily basis.

Pay in and Pay out for daily settlement

The table below illustrates timings for pay in and pay out in case of daily settlement. The buyer clients would have to deposit requisite funds with their respective Clearing member before "pay in".

All fund debits and credits of the Member would have to be done in the Member's Clearing and Settlement Account with the Clearing Bank.

| Time (T/E+1) | Activity |
|--------------------------|--|
| On or before 08.30 hours | PAYIN: Debit paying member settlement a/c for funds |
| After 09.30 hours | PAYOUT: Credit receiving member settlement a/c for funds |

Pay in and Pay out for final physical settlement

The table below illustrates timings for pay in and pay out in case of positions marked for physical settlement. The buyers / sellers would have to deposit requisite funds / Jeera with their respective Clearing member before "pay in".

| Pay in and Pay out for Final Settlement in case of physical deliveries | |
|--|---|
| Time (T/E+2) | Activity |
| On or before 12.00 hours | PAYIN |
| | - Debit Buyer Member Clearing and Settlement a/c for funds - Debit Seller Member's CM Pool Account for Jeera |
| After 14.30 hours | PAYOUT |
| | - Credit Seller Member Clearing and Settlement a/c for funds - Credit Buyer Member's CM Pool Account for Jeera |

Tender Date -T

Tender period:

The delivery request for Jeera contracts will be on a staggered basis where the tender period would be the last 5 trading days (including expiry day) of the contract.

Pay-in and Pay-out: On a T/E+2 basis. If the tender date is T/E then, pay-in and pay-out would happen on T/E + 2 day. If such a T/E + 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.

Expiry Date

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.

The settlement of contract would be by a staggered delivery system of Pay-in and Pay-out including the last pay-in and pay-out which would be the Final settlement of the contract.

Additionally, the supplemental settlement for Jeera futures contracts for premium discount adjustment relating to quality of Jeera delivered, actual quantity delivered and close out for shortages, will also be conducted on the same day. Clearing members are required to maintain adequate fund balances in their respective accounts.

| Pay in and Pay out for supplemental settlement | |
|--|--|
| Time (T/E+2) | Activity |
| On or before 15.00 hours | PAY IN: Debit Member Clearing and Settlement a/c for funds |
| After 15.00 hours | PAY OUT: Credit Member Clearing and Settlement a/c for funds |

Early Pay-in of Commodities

Members can make an early pay-in of commodities to get exemption from the applicable pre-expiry and delivery margin and the same would be considered for the purpose of adjustment against their settlement obligations. The member shall mark EPI using the NCFE web application. The user guide for the same is available for download under: -

NCFE Menu: Downloads-> Download files-> Under User Manual folder-> EPI user guide

For further details, refer circular no. NCCL/CLEARING-020/2020 dated April 07, 2020.

Supplementary Settlement for GST

NCCL will conduct a separate supplementary settlement, as illustrated below, three days after normal pay out for completion of GST transactions on deliveries effected by the buyer and seller on the NCCL platform.

In order to facilitate issue of invoice to right parties, the buyer Clearing Members are required to give the buyer client details to the Clearing Corporation latest by 15.00 hrs on T/E+3 day failing which the buying member is considered as the end buyer and accordingly invoice is issued in his/their name.

The Seller Clearing Members are required to give the seller client details to the Clearing Corporation latest by 15.00 hrs on T/E + 4 day.

The amounts due to the above differences will be debited / credited to Member's clearing and Settlement account similar to normal settlement.

| Pay in and Pay out for GST | |
|-----------------------------------|---|
| Time (T/E+5) | Activity |
| On or before 09.30 hours | PAY IN: Debit Buyer Member Clearing and Settlement a/c for funds. |
| After 09.30 hours | PAY OUT: Credit Seller Member Clearing and Settlement a/c for funds |

It is clarified that the procedure for Supplementary Settlement for GST shall continue to be the same as notified by the Clearing Corporation circular number NCCL/CLEARING-020/2020 dated April 07, 2020.

Completion of Settlement

The settlement obligations shall be deemed to be completed as per the provisions of the Rules, Bye-laws and Regulations of the Clearing Corporation and the circulars issued by the Clearing Corporation thereunder from time to time.

Exhibit 1 - Contract Specifications of Jeera

(Applicable for the contracts expiring in the months of March 2021, April 2021, May 2021, June 2021 and July 2021 till March 31, 2021)

| | | | | | | | | | | | | | |
|--|---|-----------------|-----------|-------------------|-----------|--|----------|-----------------------|------------------------------|------------------------------|----------------------------|----------|------------------------|
| Types of contract | Futures contract | | | | | | | | | | | | |
| Name of commodity | Jeera | | | | | | | | | | | | |
| Ticker symbol | JEERAUNJHA | | | | | | | | | | | | |
| Trading system | NCDEX Trading System | | | | | | | | | | | | |
| Basis | Ex-warehouse Unjha exclusive of GST | | | | | | | | | | | | |
| Unit of trading | 3 MT | | | | | | | | | | | | |
| Delivery unit | 3 MT | | | | | | | | | | | | |
| Maximum order size | 150 MT | | | | | | | | | | | | |
| Quotation | Rs per Quintal | | | | | | | | | | | | |
| Tick size | Rs 5 | | | | | | | | | | | | |
| Quality specification | <p>Jeera of Indian Origin with the following specifications. Jeera to be necessarily machine cleaned</p> <table border="1"> <tr> <td>Foreign Matter*</td> <td>1.0 % Max</td> </tr> <tr> <td>Seeds with Stalks</td> <td>8.0 % Max</td> </tr> <tr> <td>Damaged, Discolored, Shrivelled and Immature seeds</td> <td>4.5% Max</td> </tr> <tr> <td>Insect damaged matter</td> <td>Should not be more than 0.5%</td> </tr> <tr> <td>Test Weight (on count basis)</td> <td>Maximum 300 seeds per gram</td> </tr> <tr> <td>Moisture</td> <td>8% Basis, 9.5% Maximum</td> </tr> </table> <p>*Foreign matter includes anything other than Jeera seeds e.g. sand, silica, pebbles and other edible/non edible seeds</p> | Foreign Matter* | 1.0 % Max | Seeds with Stalks | 8.0 % Max | Damaged, Discolored, Shrivelled and Immature seeds | 4.5% Max | Insect damaged matter | Should not be more than 0.5% | Test Weight (on count basis) | Maximum 300 seeds per gram | Moisture | 8% Basis, 9.5% Maximum |
| Foreign Matter* | 1.0 % Max | | | | | | | | | | | | |
| Seeds with Stalks | 8.0 % Max | | | | | | | | | | | | |
| Damaged, Discolored, Shrivelled and Immature seeds | 4.5% Max | | | | | | | | | | | | |
| Insect damaged matter | Should not be more than 0.5% | | | | | | | | | | | | |
| Test Weight (on count basis) | Maximum 300 seeds per gram | | | | | | | | | | | | |
| Moisture | 8% Basis, 9.5% Maximum | | | | | | | | | | | | |
| Quantity variation | +/- 2% | | | | | | | | | | | | |
| Delivery center | At the approved warehouse(s) in Unjha (up to the radius of 60 Km from the municipal limits) | | | | | | | | | | | | |
| Additional delivery centers | At the approved warehouse(s) in Jodhpur (up to the radius of 60 Km from the municipal limits) with location wise premium/discount as announced by the Exchange prior to launch of contract | | | | | | | | | | | | |
| Hours of Trading | As notified by the Exchange from time to time, currently: - Mondays through Fridays : 09:00 AM to 5:00 PM The Exchange may vary the above timing with due notice. | | | | | | | | | | | | |
| Delivery Logic | Compulsory delivery | | | | | | | | | | | | |
| No. of active contracts | As per the launch calendar | | | | | | | | | | | | |
| Opening of contracts | Trading in any contract month will open on the 1 st of the month. If the 1 st day 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: | | | | | | | | | | | | |

| | |
|-------------------------|--|
| | <p>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.</p> |
| Closing of contract | <p>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.</p> <p>Upon the expiry of the contract all the outstanding open position shall result in compulsory delivery.</p> |
| Due date/Expiry date | <p>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.</p> <p>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.</p> |
| 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. NCCL/CLEARING-020/2020 dated April 07, 2020.</p> |
| 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: 27,000 MT or 15% of market wide open interest in the commodity, whichever is higher.</p> <p>Client-wise: 2,700 MT</p> <p>Bona fide hedger/EFE 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 and Circular No: NCDEX/TRADING-072/2018 dated November 28, 2018.</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: 6,750 MT or one-fourth of the member's overall position limit in that commodity, whichever is higher.</p> <p>Client-wise: 675 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.</p> |

| | Reduction/ removal of such additional/ special margins shall be at the discretion of the Regulator/ Exchange. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|------------------------|--|----------|-----------------------------------|-----|---------|--------------|--|--|-----|-----|-----|---|-----|-----|-----|--------|--------------|---|-----|-----|----|-----|--------------|---|-----|----|-----|-----|--------------|---|-----|----|----|-----|---------|---|-----|-----|----|----|---------|---|-----|----|-----|----|---------|---|-----|----|----|----|----|
| 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: | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | <table border="1"> <thead> <tr> <th rowspan="2">Scenario</th> <th colspan="4">Polled spot price availability on</th> <th rowspan="2">FSP shall be simple average of last polled spot prices on:</th> </tr> <tr> <th>E0</th> <th>E-1</th> <th>E-2</th> <th>E-3</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Yes</td> <td>Yes</td> <td>Yes</td> <td>Yes/No</td> <td>E0, E-1, E-2</td> </tr> <tr> <td>2</td> <td>Yes</td> <td>Yes</td> <td>No</td> <td>Yes</td> <td>E0, E-1, E-3</td> </tr> <tr> <td>3</td> <td>Yes</td> <td>No</td> <td>Yes</td> <td>Yes</td> <td>E0, E-2, E-3</td> </tr> <tr> <td>4</td> <td>Yes</td> <td>No</td> <td>No</td> <td>Yes</td> <td>E0, E-3</td> </tr> <tr> <td>5</td> <td>Yes</td> <td>Yes</td> <td>No</td> <td>No</td> <td>E0, E-1</td> </tr> <tr> <td>6</td> <td>Yes</td> <td>No</td> <td>Yes</td> <td>No</td> <td>E0, E-2</td> </tr> <tr> <td>7</td> <td>Yes</td> <td>No</td> <td>No</td> <td>No</td> <td>E0</td> </tr> </tbody> </table> | 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 |
| | 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 | 10% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Tolerance Limits for Outbound Deliveries of Jeera:

| Specification | Basis | Tolerance Limit |
|---|------------------------------|-------------------------|
| Foreign Matter | 1.0 % max | +/- 0.25% |
| Seeds with Stalks | 8.0 % max | +/- 0.4% |
| Damaged, Discolored, Shriveled and Immature seeds | 4.5% max | +/- 0.5% |
| Insect damaged matter | Should not be more than 0.5% | |
| Test Weight (on count basis) | 300 seeds max per 1 gram | +/- 10 seeds per 1 gram |
| Upper limit on the total of all tolerances | | +/- 1.0% |

Note: Tolerance limit is applicable only for outbound 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 – Jeera

| Contract Launch Month | Contract Expiry Month |
|------------------------------|------------------------------|
| November 2020 | March 2021 |
| December 2020 | April 2021 |
| January 2021 | May 2021 |
| February 2021 | June 2021 |
| March 2021 | July 2021 |

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 and/or Clearing Corporation'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 either on their own or on their behalf by any third party is in due compliance with the applicable regulations laid down by authorities like Food Safety Standard 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 GST, 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/Clearing Corporation shall not be responsible or liable on account of any non-compliance thereof.

Exhibit 2 - Warehouse address for delivery of Jeera

For the updated list of Warehouse & Assayers kindly refer NCDEX Website – Clearing – Others – Approved Warehouses for delivery

Link - <https://ncdex.com/clearing/others>

Exhibit 3 - Good / Bad delivery norms for acceptance of Commodity at warehouse

| No. | Particulars | Good / Bad delivery |
|-----|---|---------------------|
| 1. | Quality not meeting futures contract specification. | Bad delivery |
| 2. | Delivery at non Approved warehouse. | Bad delivery |
| 3. | Delivery completed but without sampling & testing / certification / expired validity. | Bad delivery |
| 4. | Delivery without weight certificate. | Bad delivery |
| 5. | Weighed at other than recognized by Approved warehouse/ weigh bridge / weigh scale | Bad delivery |
| 6. | When sample is not drawn as per sampling norms and not carried out at the time of unloading | Bad delivery |
| 7. | Delivery not as per the packaging specification | Bad delivery |
| 8. | Delivery found contaminated on visual inspection | Bad delivery |

Exhibit 4 - Specimen of Assayer Certificate

| | | | |
|--|-------------|---------------|--------------|
| CERTIFICATE OF QUALITY | | | |
| Date : _____ | Report no.: | | |
| NCDEX Member/client : | | | |
| Commodity : | | | |
| Warehouse name & Address: | | | |
| Lorry No. | | | |
| Lot No. : | | | |
| QUALITY : | | | |
| The results of analysis performed by our laboratory of the samples collected by Kerala State Warehousing Corporation is stated below : | | | |
| Test Items | Test method | Specification | Test results |
| | | | |
| | | | |
| | | | |
| The material delivered by the above NCDEX member is in accordance with the specification provided bearing grade _____ and valid up to _____. | | | |
| The goods delivered may be accepted / rejected. | | | |
| | | | |
| Chief Inspector / Authorized Signatory | | | |