

## NCEL Kilo (1.03264 Kgs) Gold Futures Contract Specifications

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| <b>Trading hours</b>                   | <p>Hours of Trading in the NCEL Kilo Gold Contract for future delivery shall be Monday to Friday (excluding Exchange specified holidays):</p> <p>Normal Trading Session: 10:00 am to 06:00 am PST</p> <p>On the last trading day of a contract, Normal trading session will end at 5:00 pm.</p>  |
| <b>Unit of Trading</b>                 | Unit of trading in NCEL Kilo (1.03264 Kgs) Gold Futures Contract will be 1.03264 Kgs.  |
| <b>Delivery Unit</b>                   | In lots of 1000 gms bar or multiples thereof.  |
| <b>Trading System</b>                  | NCEL ETS   |
| <b>Tick size</b>                       | Re. 1  |
| <b>Deliverable Grade &amp; Quality</b> | <p>In fulfillment of each contract, Sellers must deliver refined Gold assaying not less than 999.9 fineness cast in 1 Kg bars bearing serial numbers and identifying stamp of the Exchange approved Refiner. Gold bars imported and delivered to the Exchange approved Logistics Agency at the Customs ICG (Immediate Clearance Group) Strong Room, Quaid-e-Azam International Airport immediately upon importation and should be accompanied by the Refiner's Certificate of Fineness for delivery to the Exchange Approved Vault. Only freshly imported Gold bars from Exchange approved LBMA approved Refiner's meeting the LBMA 'Good Delivery' criteria will be accepted.</p> |
| <b>Price Quotation</b>                 | <p>The unit of price quotation for Gold will be in Rupees per 10 gm with 999.9 fineness, excluding freight, customs duty, taxes and other levies payable at the time of import and General Sales Tax, if applicable. <b>Quotes shall not be made on any other basis.</b></p>   |
| <b>Active contracts</b>                | At any date, a minimum of 3 concurrent month contracts will be active.   |
| <b>Delivery centers</b>                | Karachi, at designated Exchange facilities.  |

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| <b>Opening Date</b>           | Trading in any contract month will open, at the latest, on 1 <sup>st</sup> day of the month, 3 months prior to the contract month e.g. September 2008 contract opens on 1 <sup>st</sup> June 2008. If 1 <sup>st</sup> is an Exchange holiday, trading will commence on the next working day.   |
| <b>Last Trading Day</b>       | Contracts will expire on the 3 <sup>rd</sup> Wednesday of the respective month. If the 3 <sup>rd</sup> Wednesday is an Exchange holiday the following business day will be the last trading day.   |
| <b>Notice Period</b>          | <p>Kilo Gold futures contract is deliverable; However, Physical Delivery will be dependent on Intention Matching between Sellers and Buyers.</p> <p>Sellers and Buyers with open short positions who intend to make and take delivery will be required to inform the exchange two trading days prior to the last trading day (E-2, where E refers to the expiration day) of their intention to deliver along with the quantity being tendered for delivery.</p> <p>Open long positions where intentions have been received will be matched randomly by the Exchange on the date of the expiration [E] of the contract and will be bound to settle by taking physical delivery in three working days [excluding Saturdays, Sundays and Public Holidays] from the date of expiration of the contract [E]. In the absence of any notification received by the Exchange from Sellers and Buyers with open positions at expiry, all such positions at the expiration of the contract will be cash settled at the final settlement price as determined by the Exchange.</p> <p>Once Exchange has communicated final delivery obligations, any failure to deliver by the Seller or taking delivery by the matched Buyers will result in a penalty prescribed by the Exchange.</p> |
| <b>Delivery Period</b>        | The first delivery date shall be the first business day of the contract month and the last delivery day will be by 3.00 pm on the second business day after the last trading day or expiration of the contract [E+2].  |
| <b>Daily Settlement Price</b> | The Daily settlement price shall be the consensus price determined during the closing session. Exchange can also determine the daily settlement price in the manner and the conditions described herein or in such other manner as may be determined by the Exchange from time to time:  |

- Value Weighted Average Price
- Theoretical Futures Price

Theoretical futures price will be calculated as International Spot Price\* $\{e^{(r*t)}\}$  , where r = linear interpolation of 1, 2 and 3 - month Karachi inter bank offer rate (KIBOR) as disseminated by Reuters, and t = time remaining till maturity. The International Spot Price will be the mid price of Gold prevailing in the international spot market, as displayed on Reuters, at the time of end of daily trading of Gold Futures contract and converted into local Rupees/10 gm units based on average Offer rate of PKR/USD obtained from five different money changers.

**Final Settlement Price** Final Settlement Price will be determined by the Exchange at the maturity of the Contract and will be based on the international spot mid price of gold, as displayed on Reuters at the time of expiry of the contract and converted to Rs/10gms by the average offer rate of PKR/USD obtained from 5 different moneychangers.

**Freight, Withholding Tax & duties** Freight, all duties, withholding tax, etc. up to the point of sale of physical Gold will have to be fully paid by the Seller to the concerned authority and all documentation fully complying with Exchange procedures should be completed before delivery of Gold to the Exchange approved Logistic Agency. After submission and subsequent verification by the Exchange, matched Buyers will be required to pay freight & taxes incurred by the Sellers as part of their Final Pay-in Settlement Amount.

**Price Fluctuation** Maximum price fluctuation is **+/- 5%** of the last trading day's settlement price or as determined by the Exchange.

**Position Limit** 200 contracts per Broker (including proprietary and all its clients) and 50 contracts per Client and Broker's proprietary position.

At any point in time a Broker shall not have outstanding position of more than the number of contracts as specified by the Exchange, collectively on his own and on account of his Clients. If such a position is acquired in different maturity contracts of the same commodity, his outstanding position in different maturity contracts shall be added together, **and not netted off**, for the purpose of such outstanding position limit. All

violations of position limits will also attract fines as defined by the Exchange.

**Margin Requirement**

The amount of margin payable by Brokers in respect of their outstanding contracts in Gold shall be determined by the Exchange. Exchange will amend margin requirement whenever necessary or required due to changes in market conditions and risk management principles.

Margins on all open positions in Gold futures contracts with different maturities shall be on the basis of gross positions.

**Initial Margin**

Initial Margin will be based on VaR methodology at 99% Confidence Interval over a 1-day Time Horizon, rounded up to the nearest 0.25%.

**Delivery Margin**

Delivery margin will be imposed in increments of 2% per day on all open positions starting at two days prior to expiration [E-2], such that delivery margin payable on last trading day will be 10%. Delivery Margin shall be in addition to Initial Margin and any other margins applicable at the time. However, delivery margin will be applicable only on those open positions for which intention to make or take delivery would have been received.

**Special Margin**

Exchange reserves the right to impose special margins for short duration of time during periods of increased or excessive volatility. Special margins will be computed by increasing the look-ahead period, reducing sample size, or by changing any other parameters used in the VaR methodology.

**Spread Discounts**

Positions in two offsetting NCEL Kilo Gold Futures Contract with different expirations will be eligible for a spread discount.

**Spread Contracts**

NCEL will list spread contract on the 1<sup>st</sup> of every month through final expiration being the 3<sup>rd</sup> Wednesday of the Month.

**Further Regulations**

This contract shall be subject, where applicable, to the Regulations of the National Commodity Exchange Limited.