

CONTRACT SPECIFICATIONS

Commodity	Ticker Symbol	Basis	Additional Delivery center	Delivery Logic
Unprocessed Whole Raw Moong (Not for direct human consumption)	MOONG	Ex-Warehouse Merta City	Nokha, Jodhpur & Sri Ganganagar	Compulsory Delivery

Quotation	GST	Trading and Delivery Unit		Expiry date	Position Limits			
		Tick Size			Aggregate	Near Month		
Rs. per Quintal	Exclusive	5 MT	Rs.1	20th of the delivery month	Member 50,000	Client 5,000	Member 12,500	Client 1,250

Quality Specifications	Unprocessed Whole Raw Moong (not for direct human consumption) with the following specifications:	
	Moisture	10% Max
	Foreign Matter	The limits for foreign matter (extraneous matter) shall be maximum 2.0% by weight of which the maximum 0.5% by weight may be the inorganic matter and impurities of animal origin.
	Other edible grains	1% Max
	Damaged Seeds	3% Max
	Immature, Shrunken, Shriveled, Broken, Split seeds	2% Max
	Weevilled	1% Max
	Small Seeds (passing through 3.0 mm long hole sieve)	2% Max
	Discolored seeds (other than dark green seeds)	2% Max
	Seeds with loss of Lustre	5% Max
	Kaudi seeds	0.5% Max
	The material should be tested for 3.0 mm Long Hole Sieve The material should be free of live infestation and Fungus	
	Unprocessed Whole Raw Moong deposited for delivering on Exchange Platform shall also conform to the applicable standards for Unprocessed Whole Raw Moong as prescribed under the Food Safety And Standards (Food Products Standards And Food Additives) Regulations 2011 and in force from time to time.	
Quantity variation	+/- 2%	
Delivery center	Merta City (up to the radius of 50 Kms from the municipal limits)	

For detailed contract specifications visit website www.ncdex.com

National Commodity & Derivatives Exchange Limited

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Commodity at a Glance

NCDEX Moong Futures

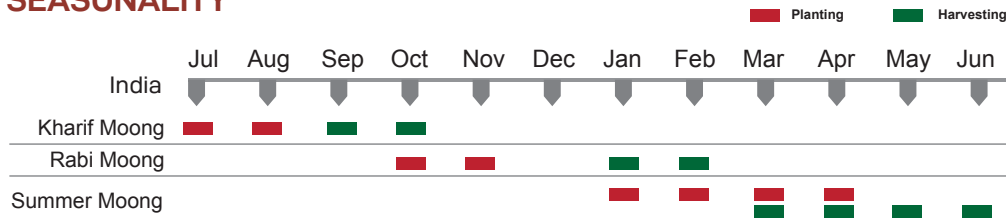


- Hedging and price risk management tool for value chain
- Efficient and transparent price discovery
- Robust delivery mechanism
- Connects the entire value chain

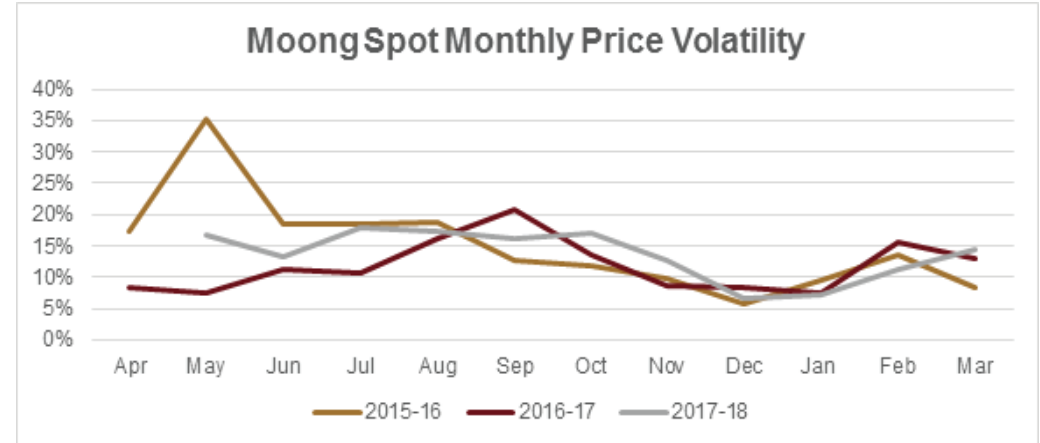
GENERAL INTRODUCTION MOONG

- India is the major producer of Moong. The total production of Moong in India is around 20-30 Lakh MT annually
- Major producer in India: Rajasthan, Madhya Pradesh, Maharashtra, Odisha and Bihar
- Major global producers of Moong: India, Pakistan, Bangladesh, Sri Lanka, Myanmar, Thailand
- Major exporter to India: Myanmar

SEASONALITY



PRICE VOLATILITY - MOONG (GREEN GRAM)



PRICE RISK HEDGING

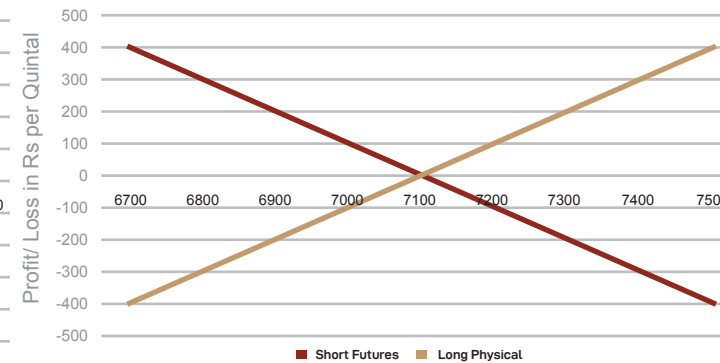
Processors/Hedger locks in the Moong Futures price at Rs. 6900/quintal for a long position.

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

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



Short Hedge



Graphs : For illustrative purposes only

Processors/Hedger locks in the Moong Futures price at Rs. 7100/quintal for a short position.

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

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

USES - MOONG (GREEN GRAM)

- Moong is majorly used for human consumption.
- Research shows that Moong beans have properties that reduces heart disease risks and also aid in digestion
- The key value of Moong lies in the relatively high protein content, essential amino acids, antioxidants and vital vitamins.

FACTORS AFFECTING PRICES - MOONG (GREEN GRAM)

- Crop situation in the countries from where India is importing Moong
- Insufficient rainfall at the growth period and heavy rainfall at the maturity period effects the overall production
- Prices of the other competitive pulses
- Obstruction in information movement