



NATIONAL STOCK EXCHANGE OF INDIA LIMITED

DEPARTMENT : FUTURES & OPTIONS						
Download Ref No : NSE/FAOP/38461	Date : July 30, 2018					
Circular Ref. No: 70/2018						

All Members,

Adjustment of Futures and Options contracts in the security CHENNPETRO

In pursuance of SEBI guidelines for adjustments to futures and options contracts on announcement of extra-ordinary dividend (i.e. over 5% of the market price of the underlying stock), decision of SEBI Advisory committee on derivatives, and in line with SEBI Master circular no SEBI/HO/MRD/DP/CIR/P/2016/135 dated December 16, 2016 and NSE circular no. FAOP38267 dated July 06, 2018; members are informed of the following:

Chennai Petroleum Corporation Limited has informed the Exchange that the Board of Directors of the Corporation at its meeting held on May 10, 2018 has recommended a final dividend of Rs.18.5 per Equity Share (i.e., 185% on the Paid-up Equity Share Capital) for the financial year 2017-18.

Symbol : CHENNPETRO

Corporate Action : Final dividend of Rs.18.50 per share

Ex-date : August 14, 2018

Adjustments for Futures Contracts:

Base price of the Futures contracts on August 14, 2018 will be reference rate less aggregate amount of dividend i.e. Rs. 18.50/-. The reference rate to be reckoned for this purpose shall be the daily mark to market settlement price of the relevant futures contract.

Adjustments for Options Contracts:

The full value of dividend i.e. Rs. 18.50/- would be deducted from all the cum-dividend strike prices on the ex-dividend date. The details of the old and corresponding new options contracts that shall be available for trading from August 14, 2018 would be notified on August 13, 2018.

The methodology for position adjustments shall be separately intimated by NSCCL.

Members are advised to load the updated contract.gz file in the trading application before trading on August 14, 2018. This file can be obtained from the directory faoftp/faocommon on the Extranet server.

For and on behalf of National Stock Exchange of India Limited

Khushal Shah

Associate Vice President

Toll Free No	Fax No	Email id
1800-266-00-53	+91-22-26598449	msm@nse.co.in

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NATIONAL SECURITIES CLEARING CORPORATION LIMITED

DEPARTMENT: FUTURES & OPTIONS SEGMENT						
Download Ref No : NSCCL/CMPT/38466 Date : July 31, 2						
Circular Ref. No: 089/2018						

All Members

Sub: Adjustment of Futures and Options contracts in the security Chennai Petroleum Corporation Limited (CHENNPETRO)

This is pursuant to NSE Circular no. 70/2018 (Download no. 38461) dated July 30, 2018 regarding Adjustment of Futures and Options contracts in the security CHENNPETRO. The following action with regards to clearing and settlement would be taken by NSCCL in this regard.

1. Action by the Clearing Corporation in respect of Futures Contracts:

Since the dividend of Rs.18.50 per equity share to be paid in the security CHENNPETRO is more than 5% of the market value of CHENNPETRO, in accordance with SEBI guidelines, adjustment of futures contracts available in CHENNPETRO shall be carried out based on the reference rate of the relevant futures contracts on August 13, 2018 (last cum-dividend date). The reference rate to be reckoned for the purpose of adjustment shall be the daily mark to market settlement price of the relevant futures contract, which shall be reduced by the dividend amount.

Accordingly, all positions in futures contracts with the underlying security as CHENNPETRO would be marked-to-market on the last cum-dividend date i.e. August 13, 2018, based on the daily settlement price of the respective futures contract. Subsequent to such processing, open positions shall be carried forward at the daily settlement price less Rs.18.50 (dividend amount) for the respective futures contract.

From August 14, 2018 (ex-dividend date), daily mark to market settlement of futures contracts with the underlying security as CHENNPETRO would continue as per normal procedures

Begin of day margins on August 14, 2018 would be computed for the futures contract with underlying as CHENNPETRO based on the adjusted carry forward value. Subsequently, intra-day margins would be computed based on the relevant traded prices at the time the intra-day span risk parameter files are generated.

An example of adjustment of futures contract is detailed hereunder:

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1.1 Positions before adjustment:

Clearing	Trading	Client	Instrument	Symbol	Expiry Date	Long	* Long	Short	* Short
Member	Member	Code				Position	Value	Position	Value
A	ABC	A1	FUTSTK	CHENNPETRO	30-Aug-2018	1500	450000		
В	PQR	A2	FUTSTK	CHENNPETRO	27-Sep-2018	0		1500	450000
С	XYZ	A3	FUTSTK	CHENNPETRO	25-Oct-2018	0		3000	900000

^{*} Valued at price Rs.300/-

1.2 Positions after adjustment:

Clearing	Trading	Client	Instrument	Symbol	Expiry Date	Long	*Long	Short	*Short
Member	Member	Code				Position	Value	Positi	Value
								on	
A	ABC	A1	FUTSTK	CHENNPETRO	30-Aug-2018	1500	422250		
В	PQR	A2	FUTSTK	CHENNPETRO	27-Sep-2018	0		1500	422250
С	XYZ	A3	FUTSTK	CHENNPETRO	25-Oct-2018	0		3000	844500

^{*} Valued at price Rs. 281.50 (Rs.300 – Rs.18.50 which is the dividend amount)

2. Action by Clearing Corporation in respect of Option Contracts:

The full value of dividend i.e. Rs.18.50 would be deducted from all the cum-dividend strike prices on the ex-dividend date. All positions in existing strike prices shall continue to exist in the corresponding new adjusted strike prices.

An example of the adjustments in the strike prices is detailed hereunder:

2.1 Positions before Strike Price adjustment:

Clearing	Trading	Client	Instrument	Symbol	Expiry Date	Strike	Option	Long	Short
Member	Member	Code				Price	Type	Position	Position
A	ABC	A1	FUTSTK	CHENNPETRO	30-Aug-2018	300	CE	1500	0
В	PQR	A2	FUTSTK	CHENNPETRO	27-Sep-2018	310	PE	0	1500
С	XYZ	A3	FUTSTK	CHENNPETRO	25-Oct-2018	320	CE	0	3000

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2.2 Positions after Strike Price adjustment:

Clearing Member	Trading Member	Client Code	Instrument	Symbol	Expiry Date	Strike Price	Option Type	Long Position	Short Position
A	ABC	A1	FUTSTK	CHENNPETRO	30-Aug-2018	281.5	CE	1500	0
В	PQR	A2	FUTSTK	CHENNPETRO	27-Sep-2018	291.5	PE	0	1500
С	XYZ	A3	FUTSTK	CHENNPETRO	25-Oct-2018	301.5	CE	0	3000

3. Members are advised to note the following in respect of futures and options contracts on underlying security CHENNPETRO.

Position details of futures and options contracts with the underlying security as CHENNPETRO provided in PS_03 / 04 files for trade date August 13, 2018, would indicate positions in the relevant contracts (without adjustment for dividend) on August 13, 2018.

Adjustments for futures contracts would be carried out separately as detailed in 1.1 and 1.2 above. Similarly, adjustments of options contracts would be carried out on such strike prices as detailed in 2.1 and 2.2 above. All open positions at existing strike prices shall continue to exist at adjusted strike prices.

The following two additional files will be provided, at the end of the day on August 13, 2018:

CHENNPETRO _<Member Code>_EXISTING_POSITIONS.CSV CHENNPETRO_<Member Code>_ADJUSTED_POSITIONS.CSV

The details of these files are provided as Annexure I.

For and on behalf of National Securities Clearing Corporation Ltd.

Nisha Pillai Chief Manager

Telephone No	Fax No	Email id
1800 266 0057	+91-22-26598269	fao_clearing_ops@nsccl.co.in

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Annexure I

Position file formats for Corporate Action Adjustment for futures and options contracts on underlying security – CHENNPETRO

1. Details of existing positions:

All members having positions in options contracts at existing strike prices and Futures contracts shall be given details of the same vide the regular F_PS03 & the F_PS04 files on August 13, 2018.

The file shall be comma separated. The file shall be named as CHENNPETRO_<Member Code>_EXISTING_POSITIONS.CSV. This file shall be at client level.

The file structure shall be as under:

The the structure shall be as ander.	
Position Date	Date
Segment Indicator	'F'
Settlement Type	'S/G'
Clearing Member Code	CM Code
Member Type	'M'/'C'
Trading Member Code	TM Code / CP Code
Account Type	'P'/'C' etc.
Client Account / Code Client	Account No. / Code
Instrument Type	OPTSTK/ FUTSTK
Symbol	CHENNPETRO
Expiry date	30-Aug-2018
	27-Sep-2018
	25-Oct-2018
Strike Price	Existing Strike Prices
Option Type	'CE'/'PE'
CA Level	1
Post Ex / Asgmnt Long Quantity	XXX
Post Ex / Asgmnt Long Value	XXX (value 0 for option contracts)
Post Ex / Asgmnt Short Quantity	XXX
Post Ex / Asgmnt Short Value	XXX (value 0 for option contracts)
C/f Long Quantity	0
C/f Long Value	0
C/f Short Quantity	0
C/f Short Value	0

2. Details of Adjusted Positions:

All members having positions in CHENNPETRO contracts shall be provided an additional file with the adjustments with regards to the dividend as detailed in 1.1 and 1.2 for futures contracts and 2.1 and 2.2 for options contracts.

The comma separated file shall be named as CHENNPETRO_<Member Code>_ADJUSTED_POSITIONS.CSV.

This file shall be at client level.

The file structure shall be as under:

Position Date	Date
Segment Indicator	'F'
Settlement Type	'S/G'
Clearing Member Code	CM Code
Member Type	'M'/'C'
Trading Member Code	TM Code / CP Code
Account Type	'P'/'C' etc.
Client Account / Code Client	Account No. / Code
Instrument Type	OPTSTK/ FUTSTK
Symbol	CHENNPETRO
Expiry date	30-Aug-2018
	27-Sep-2018
	25-Oct-2018
Strike Price	Adjusted Strike Prices
Option Type	'CE'/'PE'
CA Level	0
Post Ex / Asgmnt Long Quantity	0
Post Ex / Asgmnt Long Value	0
Post Ex / Asgmnt Short Quantity	0
Post Ex / Asgmnt Short Value	0
C/f Long Quantity	XXX
C/f Long Value*	XXX (value 0 for options contracts)
C/f Short Quantity	XXX
C/f Short Value*	XXX (value 0 for options contracts)

^{*} C/f Long Value and C/f Short Value shall be provided only for futures contracts. It shall be computed as the product of C/f Long/ Short Quantity and adjusted daily settlement price (i.e. daily settlement price less Rs.18.50).

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