

NSE Clearing Limited

(Formerly known as National Securities Clearing Corporation Limited)

Department : FUTURES & OPTIONS

Download Ref No: NCL/CMPT/54299

Date: November 03, 2022

Circular Ref. No: 140/2022

All Members

Sub: Adjustment of Futures and Options contracts in the security RECLTD (RECLTD)

This is pursuant to NSE Circular no. 133/2022 (Download no. 54289) dated November 03, 2022 regarding Adjustment of Futures and Options contracts in the security RECLTD. The following action with regards to clearing and settlement would be taken by NSE Clearing in this regard.

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

Adjustment of futures contracts available in RECLTD shall be carried out based on the reference rate of the relevant futures contracts on November 04, 2022 (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 RECLTD would be marked-to-market on the last cum-dividend date i.e. November 04, 2022, 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.5 (dividend amount) for the respective futures contract.

From November 07, 2022 (ex-dividend date), daily mark to market settlement of futures contracts with the underlying security as RECLTD would continue as per normal procedures

Begin of day margins on November 07, 2022 would be computed for the futures contract with underlying as RECLTD 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:

1.1 Positions before adjustment:

Clearing Member	Trading Member	Client Code	Instrument	Symbol	Expiry Date	Long Position	* Long Value	Short Position	* Short Value
A	ABC	A1	FUTSTK	RECLTD	24-Nov-2022	8000	720000		
B	PQR	A2	FUTSTK	RECLTD	29-Dec-2022	0		8000	720000
C	XYZ	A3	FUTSTK	RECLTD	25-Jan-2023	0		8000	720000

* Valued at price Rs.90.00/-

1.2 Positions after adjustment:

Clearing Member	Trading Member	Client Code	Instrument	Symbol	Expiry Date	Long Position	*Long Value	Short Position	*Short Value
A	ABC	A1	FUTSTK	RECLTD	24-Nov-2022	8000	680000		
B	PQR	A2	FUTSTK	RECLTD	29-Dec-2022	0		8000	680000
C	XYZ	A3	FUTSTK	RECLTD	25-Jan-2023	0		8000	680000

* Valued at price Rs.85 (Rs.90 – Rs.5 which is the dividend amount)

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

The full value of dividend i.e. Rs.5 would be deducted from all the cum-dividend strike prices on the ex-dividend date and adjusted to nearest tick size to arrive at new strike price. 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 Member	Trading Member	Client Code	Instrument	Symbol	Expiry Date	Strike Price	Option Type	Long Position	Short Position
A	ABC	A1	OPTSTK	RECLTD	24-Nov-2022	90.00	CE	8000	0
B	PQR	A2	OPTSTK	RECLTD	29-Dec-2022	93.00	PE	0	8000
C	XYZ	A3	OPTSTK	RECLTD	25-Jan-2023	95.00	CE	0	8000

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	OPTSTK	RECLTD	24-Nov-2022	85.00	CE	8000	0
B	PQR	A2	OPTSTK	RECLTD	29-Dec-2022	88.00	PE	0	8000
C	XYZ	A3	OPTSTK	RECLTD	25-Jan-2023	90.00	CE	0	8000

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

Position details of futures and options contracts with the underlying security as RECLTD provided in PS_03 / 04 files for trade date November 04, 2022, would indicate positions in the relevant contracts (without adjustment for dividend) on November 04, 2022.

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 November 04, 2022:

RECLTD_<Member Code>_EXISTING_POSITIONS.CSV
 RECLTD_<Member Code>_ADJUSTED_POSITIONS.CSV

The details of these files are provided as Annexure I.

**For and on behalf of
 NSE Clearing Limited**

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Annexure I

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

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 November 04, 2022.

The file shall be comma separated. The file shall be named as RECLTD _<Member Code>_EXISTING_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	RECLTD
Expiry date	24-Nov-2022 29-Dec-2022 25-Jan-2023
Strike Price	Existing Strike Prices
Option Type	'CE'/'PE'
CA Level	1
Post Ex / Asgmt Long Quantity	XXX
Post Ex / Asgmt Long Value	XXX (value 0 for option contracts)
Post Ex / Asgmt Short Quantity	XXX
Post Ex / Asgmt 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 RECLTD 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 RECLTD_<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	RECLTD
Expiry date	24-Nov-2022 29-Dec-2022 25-Jan-2023
Strike Price	Adjusted Strike Prices
Option Type	'CE'/'PE'
CA Level	0
Post Ex / Asgmt Long Quantity	0
Post Ex / Asgmt Long Value	0
Post Ex / Asgmt Short Quantity	0
Post Ex / Asgmt 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.5).