

NSE Clearing Limited

(Formerly known as National Securities Clearing Corporation Limited)

Department : FUTURES AND OPTIONS SEGMENT

Download Ref No: NCL/CMPT/45630

Date : September 08, 2020

Circular Ref. No: 132/2020

All Members,

Sub: Client Margin Reporting

This is with reference to SEBI circular ref. no: SEBI/HO/MRD2/DCAP/CIR/P/2020/127 dated July 20, 2020. and our circular no. 106/2020 (Download Ref No: NCL/CMPT/45088) dated July 21, 2020.

- NSE Clearing shall send minimum 4 snapshots of client wise margin requirement to Trading Members(TM)/Clearing Members (CM) for them to know the intraday margin requirement per client/TM/Custodial Participant. The snapshots would be randomly taken in pre-defined time windows. The formats of the file containing the intra-day margins are provided in Annexure 1.
- The client wise margin file (MG-12/13) provided by NSE Clearing to TMs/CMs shall contain the EOD margin requirements of the client/TM/Custodial Participant as well as the peak margin requirement of the client/TM/Custodial Participant, across each of the intra-day snapshots. The revised file format for MG12/MG13 are provided in Annexure 2
- The member shall have to report the margin collected from each client/TM/Custodial Participant, as at EOD and peak margin collected during the day. The revised format for the reporting is provided in Annexure 3. The margins reported shall be compared in the following manner:
 - (a) EOD margin obligation of the client/TM/Custodial Participant shall be compared with the respective client/TM/Custodial Participant margin available with the TM/CM at EOD.

AND

- (b) Peak margin obligation of the client/TM/Custodial Participant, across the snapshots, shall be compared with respective client/TM/Custodial Participant peak margin available with the TM/CM during the day

Higher of the shortfall in collection of the margin obligations at (a) and (b) above, shall be considered for levying of penalty as per the extant framework.

- The peak margin obligation of client across snapshots, as mentioned above, shall be adopted in a phased manner, as given below:

Effective Date	% of Peak margin obligation to be compared with respective peak margin available for computation of shortfall in peak margin
October 01, 2020	Not Applicable
December 01, 2020	25%
March 01, 2021	50%
June 01, 2021	75%
September 01, 2021	100%

The above changes in file formats and reporting formats shall be effective from October 01, 2020

Members are requested to take note of the above.

**For and on behalf of
NSE Clearing Limited
(Formerly known as National Securities Clearing Corporation Limited)**

Huzefa Mahuvawala
Vice President

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Annexure 1

File format for Intra day Margins

1. Detailed margin file for Clearing Member (MG12)

Naming convention - F_MG12_P_<MEMBER CODE>_DDMMYYYY_inn.lis.gz

Where nn is the batch number

File location:

For CMs - FAOFTP/F<MEMBERCODE>/REPORTS

File details and format:

Trade date

Trading member /Custodial participant code

SPAN Margin

Filler

Extreme Loss Margin

Delivery margin

Margin on consolidated crystallized obligation

Total margin to be collected (SPAN Margin + Extreme Loss Margin)

2. Detailed margin file for Trading Member (MG13)

Naming convention - F_MG13_P_<MEMBER CODE>_DDMMYYYY_inn.lis.gz

Where nn is the batch number

File location: For TMs - FAOFTP/F<MEMBERCODE>/REPORTS

File details and format:

Trade date

Client Code

SPAN Margin

Filler

Extreme Loss Margin

Delivery margin

Margin on consolidated crystallized obligation

Total margin to be collected (SPAN Margin + Extreme Loss Margin)

Client/Proprietary Flag

3. Detailed Margin file for Clearing member (MG18)

Naming convention - F_MG18_P_<MEMBER CODE>_DDMMYYYY_inn.lis.gz

Where nn is the batch number

File location:

For CMs - FAOFTP/F<MEMBERCODE>/REPORTS

File details and format:

Trade date

Trading member /Custodial participant code

SPAN Margin

Filler

Extreme Loss Margin

Delivery margin

Margin on consolidated crystallized obligation

Total margin to be collected (SPAN Margin + Extreme Loss Margin)

Annexure 2

File format for End of Day Margins

1. Detailed margin file for Clearing Member (MG12)

Naming convention - F_MG12_<MEMBER CODE>_DDMMYYYY.lis.gz

File location:

For CMs - FAOFTP/F<MEMBERCODE>/REPORTS

File details and format:

Trade date

Trading member /Custodial participant code

SPAN Margin

Filler

Extreme Loss Margin

Delivery margin

Margin on consolidated crystallized obligation

Total margin to be collected (SPAN Margin + Extreme Loss Margin + Delivery margin
+ Margin on consolidated crystallized obligation)

Peak of Intra-day margin to be collected

2. Detailed margin file for Trading Member (MG13)

Naming convention - F_MG13_<MEMBER CODE>_DDMMYYYY.lis.gz

File location: For TMs - FAOFTP/F<MEMBERCODE>/REPORTS

File details and format:

Trade date

Client code

SPAN Margin

Filler

Extreme Loss Margin

Delivery margin

Margin on consolidated crystallized obligation

Total margin to be collected (SPAN Margin + Extreme Loss Margin + Delivery margin
+ Margin on consolidated crystallized obligation)

Peak of Intra-day margin to be collected

Client/Proprietary Flag

3. Detailed Margin file for Clearing member (MG18)

Naming convention - F_MG18_<MEMBER CODE>_DDMMYYYY.lis.gz

File location:

For CMs - FAOFTP/F<MEMBERCODE>/REPORTS

File details and format:

Trade date

Trading member /Custodial participant code

SPAN Margin

Filler

Extreme Loss Margin

Delivery margin

Margin on consolidated crystallized obligation

Total margin to be collected (SPAN Margin + Extreme Loss Margin + Delivery margin + Margin on consolidated crystallized obligation)
 Peak of Intra-day margin to be collected

Annexure 3

File format for Margin Reporting

TMs/CMs may note the following procedure for providing client margin details:

- Each row of the margin file MG12 shall provide the details of EOD and Peak margins for reporting purpose for a proprietary account of trading member and custodian participants.
- Each row of the margin file MG13 shall provide the details of EOD and Peak margins for reporting purpose for a specific client code, as per the code entered by the members at the time of order entry.
- In case crystallized obligations for a client/TMs/CPs is receivable, value of Margin on consolidated crystallized obligation shall be populated as zero.
- TMs/CMs are required to add a comma and report a single consolidated of the actual amount collected from that client/TMs/CPs as the case may be towards the EOD margins.
- TMs/CMs are required to add another comma after the amount of EOD margins reported and report the peak margin amount collected from that client/TMs/CPs as the case may be
- This figure for amount collected (EOD and Peak), appended by TMs/CMs should not be negative.
- TMs/CMs are required to ensure that no information provided in the file by NSE Clearing is modified. Any modification shall result in such record being rejected by NSE Clearing

1. Margin Reporting by Clearing Member

File Name - F_MRG_CM_<DDMMYYYY>_nn.CSV

Where <DDMMYYYY> is the date for which reporting is done and 'nn' is the batch number of the file

File Format

Field Name	Particulars
Trade date	As provided by NSE Clearing
Trading member /Custodial participant code	As provided by NSE Clearing
SPAN Margin	As provided by NSE Clearing
Filler	As provided by NSE Clearing
Extreme Loss Margin	As provided by NSE Clearing
Delivery margin	As provided by NSE Clearing
Margin on consolidated crystallized obligation	As provided by NSE Clearing
Total margin to be collected (SPAN Margin + Extreme Loss Margin + Delivery margin+ Margin on consolidated crystallized obligation)	As provided by NSE Clearing

Peak of Intra-day margin to be collected	As provided by NSE Clearing
EOD Margin Collected	To be reported by the CM
Peak Margin collected	To be reported by the CM

2. Margin Reporting by Trading Member

File Name - F_MRG_TM_<DDMMYYYY>_nn.CSV

Where <DDMMYYYY> is the date for which reporting is done and 'nn' is the batch number of the file

File Format

Field Name	Particulars
Trade date	As provided by NSE Clearing
Client code	As provided by NSE Clearing
SPAN Margin	As provided by NSE Clearing
Filler	As provided by NSE Clearing
Extreme Loss Margin	As provided by NSE Clearing
Delivery margin	As provided by NSE Clearing
Margin on consolidated crystallized obligation	As provided by NSE Clearing
Total margin to be collected (SPAN Margin + Extreme Loss Margin + Delivery margin+ Margin on consolidated crystallized obligation)	As provided by NSE Clearing
Peak of Intra-day margin to be collected	As provided by NSE Clearing
Client/Proprietary Flag	As provided by NSE Clearing
EOD Margin Collected	To be reported by the TM
Peak Margin collected	To be reported by the TM

Sample files for MG12/MG13 and reporting files are enclosed