

Annexure-1

End-Of-Day File formats for Members – Trading Side

File Names

Sr. No.	File Description	File Name	File Type	Remarks
1	Trade File			
	<u>Files to TM</u>			
	Provisional Trade file	PBRDDMMYY.<Member Code>	Pipe (' ') delimited	TM File
	Final Trade file	BRDDMMYY.<Member Code>	Pipe (' ') delimited	TM File
	Online Trade file	EQ_ITR_Member Code_yyyymmdd.csv	Pipe (' ') delimited	TM File
	<u>Files to CM</u>			
	Provisional Trade file	PBRDDMMYY_CM.<Clearing Code>	Pipe (' ') delimited	CM File
	Final Trade file	BRDDMMYY_CM.<Clearing Code>	Pipe (' ') delimited	CM File
	Online Trade file	EQ_ITR_CM_<Clearing Code>_yyymmdd.csv	Pipe (' ') delimited	CM File
2	STT file			
	<u>Files to TM</u>			
	Provisional Member wise STT file	MBRSTT<DDMMYY>P_csv.<Member Code>	CSV	TM File
	Final Member wise STT file	MBRSTT<DDMMYY>.<Member Code>	DAT	TM File
	Provisional file Client wise STT file	CLNTSTT<DDMMYY>P.<Member Code>	CSV	TM File
	Final file Client wise STT file	CLNTSTT<DDMMYY>.<xxx>	DAT	TM File
	Client wise provisional STT report	CSTTRPT<DDMMYY>P.<xxx>	Report	TM File
	Client wise Final STT report	CSTTRPT<DDMMYY>.<xxx>	Report	TM File
	<u>Files to CM</u>			
	Provisional STT file	MBRSTT_CM_<DDMMYY>P.<Clearing Code>	CSV	CM File
	Final STT file	MBRSTT_CM_<DDMMYY>.<Clearing Code>	CSV	CM File
3	Transaction charges files			
	Transaction Charges file	TRC<Settlement No>.<Member Code>	Report	TM File
	Transaction Charges file	TRCPHY<Settlement No>.<Member Code>	Report	TM File
	Transaction Charges file	Turnover_TRC_YYYYMMDD_Member Code.csv	CSV	TM File
	Transaction Charges file	TradeCount_TRC_<TradeDate>_<Member Code>.csv	CSV	TM File

Trading in Corporate Bonds and Government Bonds on Clean Price

Sr. No.	File Type	File Name		Remarks
4	Trade File			
	<u>Files to TM</u>			
	Provisional Trade file	DB_PBR<DDMMYY>.<MemberCode>	Pipe (' ') delimited	TM File
	Final Trade file	DB_BR< DMMYY>.<MemberCode>	Pipe (' ') delimited	TM File
	Online Trade file	DB_ITR_<MemberCode>_yyyymmdd.csv	Pipe (' ') delimited	TM File
	<u>Files to CM</u>			
	Provisional Trade file	DB_PBR<DDMMYY>_CM.<Clearing Code>	Pipe (' ') delimited	CM File
	Final Trade file	DB_BR< DMMYY>_CM.<Clearing Code>	Pipe (' ') delimited	CM File
	Online Trade file	DB_ITR_CM_<Clearing Code>_yyyymmdd.csv	Pipe (' ') delimited	CM File

File Structure

1. Trade file :-

Name of Files

Files to TM	
Provisional Trade file	PBRDDMMYY.<Member Code>
Final Trade file	BRDDMMYY.<Member Code>
Online Trade file	EQ_ITR_Member Code_yyyymmdd.csv
Files to CM (New Files)	
Provisional Trade file	PBRDDMMYY_CM.<Clearing Code>
Final Trade file	BRDDMMYY_CM.<Clearing Code>
Online Trade file	EQ_ITR_CM_<Clearing Code>_yyymmdd.csv

File format of trade file to TM and CM

S. No	Field Name	Description	Data type
1	Member ID	Member ID	Numeric(9)
2	Trader ID	Trader ID	Numeric(9)
3	Scrip Code	Scrip Code	Numeric(9)
4	Scrip Id	Scrip ID	Char(11)
5	Rate	Rate	Numeric(10)- (rate will be in paise)
6	Qty	Quantity	Numeric(9)
7	Trade status	11- Original trade 12- Modified trade	Numeric(9)
8	CM code	CM code of TM	Numeric(9)
9	Time	Trade Time	Char(8) (hh:mm:ss)
10	Date	Trade date	Char(10) (yyyy/mm/dd)
11	Client ID	Client ID	Char(11)
12	Order ID	Order ID	Numeric(20)
13	Trn Typ/Order Type	Possible values in this field: L – Limit Order G – Market Order O– Oddlot Order K – Block Deals Order	Char(1)
14	Buy/Sell	B = Buy /S = Sell	Char(1)
15	Trade ID	Trade ID	Numeric(10)
16	Client Type	Possible values in this field: • CLIENT • INST • OWN • SPLCLI	Char(15)
17	ISIN	ISIN code for the security	Char(12)
18	Scrip Group	Group under which the scrip is traded	Char(2)
19	Settlement Number	Settlement Number	Char(12) (nnn/yyyyyyyy)

20	Order Timestamp	Order Time stamp	Char(8) (hh:mm:ss)
21	AO/PO Flag	0 – AO (Active Orders) flag 1 – PO (Passive Orders) flag	Numeric(1)
22	Location ID	Location Id of the trader	Numeric(16)
23	Trade modification Time	This field provides trade modification time. If no trade modification has been done, it shall reflect original trade time.	Char (8) (hh:mm:ss)

2. STT FILE:-

A) Provisional STT file to CM (New File)

File Name - MBRSTT_CM_<DDMMYY>P.<Clearing Code>

File type - Comma separated file

File Format

S. No	Field Name	Description	Data type
1	Date	DDMMYYYY	Character(8)
2	Trading Member (TM) Code	Numeric	Numeric(9)
3	Filler 1	Blank	Varchar(20)
4	Filler 2	Blank	Varchar(20)
5	Total STT of TM	Numeric	Numeric(12)

B) Final STT file to CM (New File)

File Name - MBRSTT_CM_<DDMMYY>.<Clearing Code>

File type - Comma separated file

File Format

S. No	Field Name	Description	Data type
1	Date	DDMMYYYY	Character(8)
2	Trading Member (TM) Code	Numeric	Numeric(9)
3	Filler 1	Blank	Varchar(20)
4	Filler 2	Blank	Varchar(20)
5	Total STT of TM	Numeric	Numeric(12)

C) Following existing STT files shall be provided to Trading members -

- MBRSTT<DDMMYY>P_csv.<Member Code>
- MBRSTT<DDMMYY>.<Member Code>
- CLNTSTT<DDMMYY>P.<Member Code>
- CLNTSTT<DDMMYY>.<xxx>
- CSTTRPT<DDMMYY>P.<xxx>
- CSTTRPT<DDMMYY>.<xxx>

3. Transaction charges file

Following existing Transaction Charges files shall be provided only to Trading members -

- TRC<Settlement No>.<Member Code>
- TRCPHY<Settlement No>.<Member Code>
- Turnover_TRC_YYYYMMDD_Member Code.csv
- TradeCount_TRC_<TradeDate>_<Member Code>.csv

4. Trade File and Format for Clean Price Trading in Corporate Bonds and Government Bonds

Name of File

Files to TM	
Provisional Trade file	DB_PBR<DDMMYY>.<MemberCode>
Final Trade file	DB_BR< DMMYY>.<MemberCode>
Online Trade file	DB_ITR_<MemberCode>_yyyymmdd.csv
Files to CM (New Files)	
Provisional Trade file	DB_PBR<DDMMYY>_CM.<Clearing Code>
Final Trade file	DB_BR< DMMYY>_CM.<Clearing Code>
Online Trade file	DB_ITR_CM_<Clearing Code>_yyyymmdd.csv

File format of trade file to TM and CM

Sr. No	Field Name	Description	Data type
1	Member ID	Member id	Numeric(9)
2	Trader Id	Trader Id	Numeric(9)
3	Scrip Code	Scrip Code	Numeric(9)
4	Scrip Id	Scrip ID	Char(11)
5	Rate	Clean price of the bond Rate	Numeric(10)- (rate will be in 4 decimals)
6	Quantity	Quantity	Numeric(9)
7	Trade status	11 – Original trade 12 – Modified trade	Numeric(9)
8	CM code	It will contain CM code of TM	Numeric(9)
9	Time	Trade Time	Char(8) (hh:mm:ss)
10	Date	Trade date	Char(10) (yyyy/mm/dd)
11	Client Id	Client Id	Char(11)
12	Order Id	Order ID	Numeric(20)
13	Trn Typ/Order Type	Possible values in this field - L – Limit Order G – Market Order O– Oddlot order K – Block Deals	Char(1)
14	Buy/Sell	B = Buy / S = Sell	Char(1)
15	Trade Id	Trade ID	Numeric(10)
16	Client Type	Possible values in this field-	Char(15)

		<ul style="list-style-type: none"> • CLIENT • INST • OWN • SPLCLI 	
17	ISIN	ISIN code for the security	Char(12)
18	Scrip Group	Group under which the scrip is traded	Char(2)
19	Settlement Number	Settlement Number	Char(12) (nnn/yyyyyyy)
20	OrdTimestamp	Order Time stamp	Char(8) (hh:mm:ss)
21	AO/PO Flag	0 – AO (Active Orders) flag 1 – PO (Passive Orders) flag	Numeric(1)
22	Location Id	Location Id of the trader	Numeric(16)
23	Trade modification Time	This field will provide trade modification time. If there is no trade modification, trade execution and trade modification time will be same.	Char (8) (hh:mm:ss)
24	Maturity Date	Maturity date of the bond	Char(10) (yyyy/mm/dd)
25	Trade Value	Face Value of the Bond X Traded qty	Numeric(20)- (rate will be in 2 decimals)
26	Principal Amount	Principal amount of the trade	Numeric(20)- (rate will be in 2 decimals)
27	Last Interest Payment Date	Last Interest Payment Date	Char(10) (yyyy/mm/dd)
28	Dirty Price	Dirty Price of the Bond	Numeric(10)- (rate will be in 2 decimals)
29	Yield	Yield	Numeric(10)- (rate will be in 4 decimals)
30	Accrued Interest	The interest amount accrued till date	Numeric(10)- (rate will be in 2 decimals)
31	No of Accrued Days of Accrued Interest	No of Accrued Days of Accrued Interest	Numeric (10)

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