

Exhibit 10

BATCH_FIN_EFT_SVC_PNOTE_REJECT

INTRODUCTION

The process BATCH_FIN_EFT_SVC_PNOTE_REJECTS loads the reject file sent by the bank into the temporary tables LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU and processes the rejects.

Batch reads the rejects from the temporary tables LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU and updates the Disbursement View (DSBV) screen / LOG_DISBURSMENT_HEADER (DSBH) table as rejected.

In addition to that, the status of the EFT / SVC is updated to cancelled and the disbursement will be moved to Disbursement Hold Screen / LOG_DISBURSEMENT_HOLD (DHLD) table.

1.1.1 BATCH_FIN_EFT_SVC_PNOTE_REJECT.SP_LOAD_EFRJ

1.1.1.1. Purpose

This procedure loads the reject file received from the bank into a temporary oracle table LOAD_EFT_REJECT.

1.1.1.2. Database Tables Affected:

1.1.1.2.1. Driver Tables

N/A

1.1.1.2.2. Output Tables

- LOAD_EFT_REJECT

1.1.1.3. Process Description

This procedure loads the reject file from the bank into a temporary oracle table LOAD_EFT_REJECT.

- Get the run date and last run date from PARM (Parameters table) and validate by ensuring that the run date is different from the last run date in the PARM table. Otherwise, an error message to that effect will be written into Batch Status Log (BSTL) screen / BATCH_STATUS_LOG (BSTL) table and terminate the process.
- Delete the records from the LOAD_EFT_REJECT table.
- Read the file using the UTL_FILE package given by oracle and validate the number of records/amount in the trailer against the total number of records/amount total in the detail. If they don't match, an error message will be written into Batch Status Log (BSTL) screen / BATCH_STATUS_LOG (BSTL) table and the process will be terminated.
- Read the file and load the data to the LOAD_EFT_REJECT table using the UTL_FILE package given by oracle.
- Log the error encountered or successful completion in the Batch Status Log (BSTL) screen / BATCH_STATUS_LOG (BSTL) table for future references.
- Update last run date in the PARM table with the run date, upon successful completion.

1.1.1.4. Flow Chart

N/A

1.1.1.5. Frequency

Daily

1.1.1.5.1. Successors:

The program BATCH_FIN_EFT_SVC_PNOTE_REJECT.SP_PROCESS_EFRJ should be executed after the successful run of this program.

1.1.1.6. Restart Procedures

Start from the beginning

1.1.1.7. Instructions if Job is skipped

Job cannot be skipped.

1.1.1.8. Commit Frequency

Onetime at end of the job

1.1.1.9. Exception Threshold

N/A

1.1.1.10. Input File(s)

S.No	Name of the File	File Format	Transfer Mechanism	File location	Estimated size (in MB's)
1	EFTERROR	-	-	-	-

1.1.1.10.1. File Layout

Header and Trailer Records.

Field Name	Position	Length	Type C-Char D-Date N-Number	Format / Default Value	Description
TYPE	1-1	1	C		Header Value 1 Sub header value 5 Sub trailer value 8 Trailer value 9
FILLER	2-94	93	C		

Detail Records – Record type 6 and 7

Record Type 6

Field Name	Position	Length	Type C-Char D-Date N-Number	Format / Default Value	Description
TYPE	1-1	1	C	'6'	
FILLER	2-3	2	C		
DFI_IDENT	4-11	8	C		Routing Number
CHECK_DIGIT	12-12	1	C		
DFI_ACCT_NUM	13-29	17	C		Account Number
AMOUNT	30-39	10	N		
INDV_ID	40-54	15	C		
FIPS	55-59	5	C		
CONTROL_NUMBER	60-70	11	C		
FILLER	71-94	24	C		

Record Type 7

Field Name	Position	Length	Type C-Char D-Date N-Number	Format / Default Value	Description
TYPE	1-1	1	C	'7'	
RETURN_CODE (REJECT_REASON)	4-6	3	C		Return codes are listed with descriptions below.
CORRECT_DATA	36-64	29	C		For return codes starting with C except C04, the bank gives corrected routing number, account number and account type. C01_CORRECT_DATA C01_ACCOUNT 36-52 17 C02_CORRECT_DATA C02_ROUTING 36-44 9 C03_CORRECT_DATA C03_ROUTING 36-44 9 C03_ACCOUNT 48-64 17 C05_CORRECT_DATA C05_TRANS 36-37 2 C06_CORRECT_DATA C06_ACCOUNT 36-52 17 C06_TRANS 56-57 2 C07_CORRECT_DATA C07_ROUTING 36-44 9 C07_ACCOUNT 45-61 17 C07_TRANS 62-63 2

The following are the possible values for RETURN_CODE

If RETURN_CODE starts with 'R', then it is rejected.

If RETURN_CODE starts with 'C', then it is modified.

Return Code	Description
R01	Insufficient funds
R02	Account closed
R03	No account/unable to locate account
R04	Invalid account number
R05	Required pre-notification not received
R06	Returned per ODFI's request
R07	Authorization revoked by customer
R08	Payment stopped
R09	Uncollected funds
R10	Customer advises not authorized
R12	Branch sold to another DFI,
R13	RDFI not qualified to participate
R14	Account holder deceased
R15	Beneficiary deceased
R16	Account frozen
R17	File record edit criteria
R20	Non-transaction account
R23	Payment refused by biller
R29	Corp. customer advises not authorized
C01	Incorrect DFI, account number
C02	Incorrect transit/routing number
C03	Incorrect transit/routing number and DFI, acct num
C04	Incorrect individual name/receiving co name
C05	Incorrect transaction code

C06	Incorrect DFI, acct number and trans code
C07	Incorrect routing number, DFI, acct number, trans code

1.1.1.11. Output File(s)

S.No	Name of the File	File Format	Transfer Mechanism	File location	Estimated size (in MB's)
-	-	-	-	-	-

1.1.1.11.1. File Layout

N/A

1.1.1.12. Contact information

Name of the Agency	Technical Contact	Functional Contact
-	-	-

1.1.1.13. Stored Procedure / Functions matrix

No	Stored Procedure Name/ Arguments	Nature of the procedure / Function	Description	Output	Tables/ Screens	Applicability			
						I	A	U	D
1	SP_LOAD_EFRJ	Loading	Loading the file to the temporary table	-	LOAD_EFT_REJECT	-	Y	-	Y
2	BATCH_COMMON.SP_GET_RUN_DATE	Common Routine	Getting Run date	-	-	-	-	-	-
3	BATCH_COMMON.SP_GET_LAST_RUN_DATE	Common Routine	Getting Last Run date	-	-	-	-	-	-
4	BATCH_COMMON.SP_UPDATE_PARM_DATE	Common Routine	Updating Last run date	-	-	-	-	-	-
5	SP_BATCH_ERROR_LOG	Common Routine	Inserting the batch status	-	-	-	-	-	-

1.1.2 BATCH_FIN_EFT_SVC_PNOTE_REJECT.SP_PROCESS_EFRJ

1.1.1.15. Purpose

This procedure reads the pre-note rejects; EFT/Stored value card disbursement rejects from the temporary tables LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU and updates the Disbursement View (DSBV) screen / LOG_DISBURSEMENT_HEADER (DSBH) table as rejected.

In addition to that, the status of the EFT / SVC is updated to Cancelled depending on the Return code and the disbursement will be moved to Disbursement Hold Screen / LOG_DISBURSEMENT_HOLD (DHLD) table.

1.1.1.16. Database Tables Affected:

1.1.1.16.1. Driver Tables

- LOAD_EFT_REJECT
- LOAD_EFT_REJECT_SDU
- LOG_DISBURSEMENT_DETAILS(DSBL)

1.1.1.16.2. Output Tables

- LOG_DISBURSEMENT_HEADER (DSBH)
- LOG_DISBURSEMENT_HOLD (DHLD)
- ELECTRONIC_FUND_TRANSFER (EFTR)
- DEBITCARD_RECIPIENTS (DCRS)
- GLOBAL_EVENT (GLEV)
- EVENT_SEQ_MATRIX (ESEM)

1.1.1.17. Process Description

The procedure reads the Pre-note rejects from the temporary tables LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU and updates the Manage EFT Instructions (EFTI) screen/ELETRONIC_FUND_TRANSFER (EFTR) table as rejected.

This procedure also reads the EFT / SVC rejects from the temporary tables LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU and updates the Disbursement View (DSBV) screen / LOG_DISBURSMENT_HEADER (DSBH) table as rejected.

In addition to that, the status of the EFT / SVC is updated to 'Cancelled' depending on the return code received in the file and the disbursement will be moved to Disbursement Hold Screen / LOG_DISBURSEMENT_HOLD (DHLD) table.

- Get the run date and last run date from PARM (Parameters table) and validate that the batch program was not executed for the run date, by ensuring that the run date is different from the last run date in the PARM table. Otherwise, an error message to that effect will be written into Batch Status Log (BSTL screen / BATCH_STATUS_LOG (BSTL) table and the process will be terminated.
- The Direct Deposit Cancellation Notice must be automatically sent to the custodial parent when the batch BATCH_FIN_EFT_SVC_PNOTE_REJECT updates the EFT status to PR- PRE-NOTE REJECT or CA –CANCELLED upon receiving the reject file by the bank.

CP EFT Pre-note

- Both FIPS and CONTROL_NUMBER fields in LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables should be blank for the EFT pre-note rejections. Get the CP's EFT pre-note using the following conditions in Manage EFT Instructions (EFTI) screen / ELECTRONIC_FUND_TRANSFER (EFTR) table
 - NO_ROUTING_BANK = DFI_IDENT || CHECK_DIGIT from LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables
 - NO_ACCOUNT_BANK = DFI_ACCT_NUMBER from LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables
 - CD_STATUS_EFT = 'PG' (Pre-note Generated)
 - DT_END_VALIDITY = '31-DEC-9999'
- Generate a sequence number and insert into GLOBAL_EVENT (GLEV)
- Update the pre-note status of the Manage EFT Instructions (EFTI) screen / ELECTRONIC_FUND_TRANSFER (EFTR) table from 'PG' (Pre-note generated) to 'PR' (Pre-Note Rejected) and reason code with the RETURN_CODE from the LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables. This update is done for RETURN_CODE starting with 'R' or RETURN_CODE of 'C04' in LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables.
- Update the pre-note status CD_STATUS_EFT for all return codes starting with C except C04 to 'AC' - ACTIVATED and the CP's / Agency's EFT account information in the Manage EFT Instructions (EFTI) screen / ELECTRONIC_FUND_TRANSFER (EFTR) table for the following return codes in the field RETURN_CODE in LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables.

Return Code	Description	Fields in Manage EFT Instructions (EFTI) screen / ELECTRONIC_FUND_TRANSFER (EFTR) table	Fields in LOAD_EFT_REJECT/ LOAD_EFT_REJECT_SDU table
C01	Incorrect DFI, account number	NO_ACCOUNT_BANK	DFI_ACCOUNT_NO
C02	Incorrect transit/routing number	NO_ROUTING_BANK	ROUTING_NO
C03	Incorrect transit/routing number and DFI, acct num	NO_ACCOUNT_BANK, NO_ROUTING_BANK	DFI_ACCOUNT_NO, ROUTING_NO
C05	Incorrect transaction code	ACCOUNT_TYPE	'C' if TRANS_CODE = '23' 'S' if TRANS_CODE = '33'
C06	Incorrect DFI, acct number and trans code	NO_ACCOUNT_BANK, ACCOUNT_TYPE	DFI_ACCOUNT_NO, 'C' if TRANS_CODE = '23' 'S' if TRANS_CODE = '33'
C07	Incorrect routing number, DFI, acct number, trans code	NO_ACCOUNT_BANK, NO_ROUTING_BANK, ACCOUNT_TYPE	DFI_ACCOUNT_NO, ROUTING_NO, 'C'-checking account if TRANS_CODE = '23' 'S'- Savings account if TRANS_CODE = '33'

- Insert a record in Electronic Fund Transfer Report (REFT) screen / DSBH_EFT_INFO_ERROR (DERR) table with 'P' (Pre-note) in CD_TYPE_EFT field and RETURN_CODE from LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables in CD_REASON_ACTION field.

CP / Agency / County's EFT disbursement Rejects

- Get the EFT account information for the CP / Agency / County using the following conditions in Manage EFT Instructions (EFTI) screen / ELECTRONIC_FUND_TRANSFER (EFTR) table
 - NO_ROUTING_BANK = DFI_IDENT || CHECK_ DIGIT, from LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables
 - NO_ACCOUNT_BANK = DFI_ACCT_NUMBER from LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables
 - CD_STATUS_EFT = 'AC'
 - DT_END_VALIDITY = '31-DEC-9999'
- Generate a sequence number and insert into GLOBAL_EVENT (GLEV)
- Update the status of the Manage EFT Instructions (EFTI) screen / ELECTRONIC_FUND_TRANSFER (EFTR) table to 'CA' (Cancelled) and reason code with the RETURN_CODE from the LOAD_EFT_REJECT table if the RETURN_CODE starts with 'R' or it is 'C04' in LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables.
- Update CP's / Agency's / County's EFT account information in the Manage EFT Instructions (EFTI) screen / ELECTRONIC_FUND_TRANSFER (EFTR) table based on the RETURN_CODE in LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables.

Return Code	Description	Fields in Manage EFT Instructions (EFTI) screen / ELECTRONIC_FUND_TRANSFER (EFTR) table	Fields in LOAD_EFT_REJECT/ LOAD_EFT_REJECT_SDU table
C01	Incorrect DFI, account number	NO_ACCOUNT_BANK	DFI_ACCOUNT_NO
C02	Incorrect transit/routing number	NO_ROUTING_BANK	ROUTING_NO
C03	Incorrect transit/routing number and DFI, acct num	NO_ACCOUNT_BANK, NO_ROUTING_BANK	DFI_ACCOUNT_NO, ROUTING_NO
C05	Incorrect transaction code	ACCOUNT_TYPE	'C' if TRANS_CODE = '23' 'S' if TRANS_CODE = '33'
C06	Incorrect DFI, acct number and trans code	NO_ACCOUNT_BANK, ACCOUNT_TYPE	DFI_ACCOUNT_NO, 'C' if TRANS_CODE = '23' 'S' if TRANS_CODE = '33'
C07	Incorrect routing number, DFI, acct number, trans code	NO_ACCOUNT_BANK, NO_ROUTING_BANK, ACCOUNT_TYPE	DFI_ACCOUNT_NO, ROUTING_NO, 'C' if TRANS_CODE = '23' 'S' if TRANS_CODE = '33'

- Identify the CP's / Agency's / County's EFT disbursement rejections by matching the CONTROL_NUMBER field in LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables with ID_MISC field in Disbursement View (DSBV) screen / LOG_DISBURSEMENT_HEADER (DSBH) table.
- Update the status of the disbursement in Disbursement View (DSBV) screen / LOG_DISBURSEMENT_HEADER (DSBH) table from 'TR – Transfer EFT' to 'RE – Reject EFT' only for the RETURN_CODE starts with 'R' or it is 'C04' in LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables. Find the disbursement using the following conditions in Disbursement View (DSBV) screen / LOG_DISBURSEMENT_HEADER (DSBH) table

- CD_CHECK_RECIPIENT = '1' – for CP
 - '2' – for Agency
 - '3' – for County
- CD_MEDIUM_DISBURSE = 'E' – EFT disbursement
- CD_STATUS_CHECK = 'TR' – Transfer EFT
- ID_MISC = CONTROL_NO from LOAD_EFT_REJECT table
- DT_END_VALIDITY = '31-DEC-9999'

- Insert the functional event that the EFT disbursement is rejected, which can be viewed on EVENT_LOG_MASTER (ELOG) screen.
- All the disbursement details corresponding to the EFT from the Disbursement View (DSBV) screen/ LOG_DISBURSEMENT_DETAIL (DSBL) table will be moved to Disbursement Hold Screen / LOG_DISBURSEMENT_HOLD (DHLD) table and a record will be inserted into DHLD table along with additional data elements as explained below:

CD_ACTION = 'R-Release'
 CD_TYPE_HOLD = 'C-Check Hold'
 CD_REASON = 'DR' - Regular Hold waiting for DISB batch

Keeping the CD_ACTION='R' (Release) will ensure that these records will be processed in the next Batch disbursement process.

- Insert a record in Electronic Fund Transfer Report (REFT) screen / DSBH_EFT_INFO_ERROR (DERR) table with 'E' (Error) in CD_TYPE_EFT field and RETURN_CODE from LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables in CD_REASON_ACTION field.

CP's SVC – Stored Value Card Rejects

- Get the Stored Value Card Instructions for the CP using the following conditions in Stored Value Card Instructions (SVCI) screen / DEBITCARD_RECIPIENTS (DCRS) table
 - NO_ACCOUNT = DFI_IDENT || CHECK_DIGIT, from LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables
 - NO_DEBITCARD = DFI_ACCT_NUMBER from LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables
 - CD_STATUS = 'A'
 - DT_END_VALIDITY = '31-DEC-9999'
- Generate a sequence number and insert into GLOBAL_EVENT (GLEV)
- Update the status in the Stored Value Card Instructions (SVCI) screen / DEBITCARD_RECIPIENTS (DCRS) table to 'I' (Inactive) and reason code with the RETURN_CODE from the LOAD_EFT_REJECT table if the RETURN_CODE starts with 'R' or it is 'C04' in LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables.
- Update CP's SVC – Stored Value card account information in the Stored Value Card Instructions (SVCI) screen / DEBITCARD_RECIPIENTS (DCRS) table based on the following RETURN_CODE in LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables.

Return Code	Description	Fields in Stored Value Card Instructions (SVCI) screen/ DEBITCARD_RECIPIENTS (DCRS) table	Fields in LOAD_EFT_REJECT/ LOAD_EFT_REJECT_SDU table
C01	Incorrect DFI, account number	NO_DEBITCARD	DFI_ACCOUNT_NO
C02	incorrect transit/routing number	NO_ACCOUNT	ROUTING_NO
C03	Incorrect transit / routing number and DFI, acct number	NO_DEBITCARD, NO_ACCOUNT	DFI_ACCOUNT_NO, ROUTING_NO

- Identify the CP's / Agency's / County's EFT disbursement rejections by matching the CONTROL_NUMBER field in LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables with ID_MISC field in Disbursement View (DSBV) screen / LOG_DISBURSEMENT_HEADER (DSBH) table.
- Update the status of the disbursement in Disbursement View (DSBV) screen / LOG_DISBURSEMENT_HEADER (DSBH) table from 'TR – Transfer EFT' to 'RE – Reject EFT' only for the RETURN_CODE starts with 'R' or it is 'C04' in LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables. Find the disbursement using the following conditions in Disbursement View (DSBV) screen / LOG_DISBURSEMENT_HEADER (DSBH) table
 - CD_CHECK_RECIPIENT = '1' – for CP
 - CD_MEDIUM_DISBURSE = 'B' – SVC disbursement
 - CD_STATUS_CHECK = 'TR' – Transfer EFT
 - ID_MISC = CONTROL_NO from LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU tables
 - DT_END_VALIDITY = '31-DEC-9999'
- Insert the functional event that the SVC disbursement is rejected, which can be viewed on EVENT_LOG_MASTER (ELOG) screen.
- All the disbursement details corresponding to the SVC – Stored Value Card from the Disbursement View (DSBV) screen/ LOG_DISBURSEMENT_DETAIL (DSBL) table will be moved to Disbursement Hold Screen / LOG_DISBURSEMENT_HOLD (DHLD) table with the following information.

CD_ACTION = 'R-Release'
 CD_TYPE_HOLD = 'C-Check Hold'
 CD_REASON = 'DR' - Regular Hold waiting for DISB batch

Keeping the CD_ACTION='R' (Release) will ensure that these records will be processed in the next Batch disbursement process.

Recoupment EFT disbursement Rejects from State/SDU

- Get the EFT account information for the Agencies(OFFICE100,OFFIC900) using the following conditions in Manage EFT Instructions (EFTI) screen / ELECTRONIC_FUND_TRANSFER (EFTR) table
 - NO_ROUTING_BANK = DFI_IDENT||CHECK_DIGIT, from LOAD_EFT_REJECT_SDU table
 - NO_ACCOUNT_BANK = DFI_ACCT_NUMBER from LOAD_EFT_REJECT_SDU table
 - CD_STATUS_EFT = 'AC'
 - DT_END_VALIDITY = '31-DEC-9999'
- Generate a sequence number and insert into GLOBAL_EVENT (GLEV)
- Update the EFT status in Manage EFT Instructions (EFTI) screen / ELECTRONIC_FUND_TRANSFER (EFTR) table for the Agencies to 'CA' (Cancelled) if we receive reject reason code from the LOAD_EFT_REJECT_SDU table which starts with 'R'
- Update the EFT corrections in Manage EFT Instructions (EFTI) screen / ELECTRONIC_FUND_TRANSFER (EFTR) table for the Agencies if we receive reject reason code from the LOAD_EFT_REJECT_SDU table which starts with 'C' based on the values received in the other fields
- Identify the Agency's EFT disbursement rejections by matching the CONTROL_NUMBER field in LOAD_EFT_REJECT_SDU table with ID_MISC field in CREC_DISBURSEMENTS (CRDB) table.
- Insert the functional event that the EFT disbursement is rejected, which can be viewed on EVENT_LOG_MASTER (ELOG) screen.\

- Insert a record in Electronic Fund Transfer Report (REFT) screen / DSBH_EFT_INFO_ERROR (DERR) table with 'E' (Error) in CD_TYPE_EFT field and RETURN_CODE_LOAD_EFT_REJECT_SDU table in CD_REASON_ACTION field.
- The status of the records in the temporary load tables LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU are updated to 'Y' (Yes) to indicate that the records are processed.
- Log the error encountered or successful completion in the Batch Status Log (BSTL) screen / BATCH_STATUS_LOG (BSTL) table for future references.
- Update the last run date in the PARM table with the run date, upon successful completion.

1.1.1.18. Flow Chart

N/A

1.1.1.19. Frequency

Daily

1.1.1.20. Dependencies

1.1.1.20.1. Predecessors:

The program BATCH_FIN_EFT_SVC_PNOTE_REJECT.SP_LOAD_EFRJ and BATCH_FIN_EFT_SVC_PNOTE_REJECT.SP_LOAD_EFRJ_SDU should be executed successfully before running this program.

1.1.1.20.2. Successors:

The program BATCH_FIN_DISBURSEMENT.SP_DISB_RECOUP should be executed after the successful run of this program.

1.1.1.21. Restart Procedures

Restart the job from the last commit point

1.1.1.22. Instructions if Job is skipped

Job cannot be skipped.

1.1.1.23. Commit Frequency

Onetime at end of the job

1.1.1.24. Exception Threshold

N/A

1.1.1.25. Input File(s)

S.No	Name of the File	File Format	Transfer Mechanism	File location	Estimated size (in MB's)
-	-	-	-	-	-

1.1.1.25.1. File Layout

N/A

1.1.1.26. Output File(s)

S.No	Name of the File	File Format	Transfer Mechanism	File location	Estimated size (in MB's)
-	-	-	-	-	-

1.1.1.26.1. File Layout

N/A

1.1.1.27. Contact information

Name of the Agency	Technical Contact	Functional Contact
-	-	-

1.1.1.28. Stored Procedure / Functions matrix

No	Stored Procedure Name/ Arguments	Nature of the procedure / Function	Description	Output	Tables / Screens	Applicability			
						I	A	U	D
1	BATCH_FIN_EFT_SVC_PNOTE_REJECT. SP_PROCESS_EFRJ	Processing	Reading the reject records from the temporary tables LOAD_EFT_REJECT and LOAD_EFT_REJECT_SDU and updates the Disbursement View (DSBV) screen / LOG_DISBURSEMENT_HEADER (DSBH) table.	-	LOAD_EFT_REJECT	Y	-	Y	-
					LOAD_EFT_REJECT_SDU	Y	-	Y	-
					VDSBH				
					VDSBL	Y	Y	Y	-
					VEFTR	Y	-	-	-
					VDCRS	Y	Y	Y	-
					VDERR	Y	Y	Y	-
					VDHLD	Y	Y	-	-
					VGLEV	-	Y	-	-
					VCRDB	-	Y	-	-
					VBATE	Y	-	-	-
					VCMEM	-	-	-	Y
					VRSTL	Y	-	-	-
					VCASE	Y	Y	Y	-
						Y	-	-	-
2	SP_PROCESS_CHECK_HOLD	Common Routine	This procedure is used to recover any recoupment that were created from reversed receipt associated with the disbursement.	-	-	-	-	-	-
3	SPKG_MATRIX.SP_ENTITY_MATRIX	Procedure	Procedure to process the Parameters and create a VESEM Entry for the Case with the Key Elements in Sequence that is displayed on the ELOG Screen	-	-	-	-	-	-
4	SPKG_COMMON.GETS_SF_GET_REFMDESC	Procedure	Procedure to fetch the description for a REFM code	-	-	-	-	-	-
5	BATCH_COMMON.SP_GET_BATCH_DETAILS	Common Routine	Returns Run date, Last Run date	-	-	-	-	-	-
6	BATCH_COMMON.SP_UPDATE_PARM_DATE	Common Routine	Updating Last run date	-	-	-	-	-	-
7	BATCH_COMMON.SP_BATE_LOG	Common Routine	This procedure is used to insert the unprocessed record error codes into VBATE table	-	-	-	-	-	-
8	SP_GENERATE_SEQ	Common Routine	Common Procedure to generate unique global sequence	-	-	-	-	-	-
9	SP_GENERATE_SEQ_TXN_EVENT	Common Routine	Common Procedure to generate unique transaction sequence	-	-	-	-	-	-

10	BATCH_COMMON.SP_INSERT_ACTIVITY	Common Routine	This procedure is used to insert the activity in VDMJR and VDMNR tables for the case and member combination	-	-	-	-	-
11	BATCH_COMMON.SP_BATCH_RESTART_UPDATE	Common Routine	This procedure is used to insert / update restart key value in VRSTL table using input job id and Run date	-	-	-	-	-
12	BATCH_COMMON.SP_BSTL_LOG	Common Routine	This procedure is used to insert the batch status into VBSTL table.	-	-	-	-	-
13	BATCH_COMMON.SP_RAISE_APPLICATION_ERROR	Common Routine	Raises Application error to abort the job	-	-	-	-	-

1.1.3 BATCH_FIN_EFT_SVC_PNOTE_REJECT.SP_LOAD_EFRJ_SDU

1.1.1.29. Purpose

This procedure loads the reject file received from the bank into a temporary oracle table LOAD_EFT_REJECT_SDU.

1.1.1.30. Database Tables Affected:

1.1.1.30.1. Driver Tables

N/A

1.1.1.30.2. Output Tables

- LOAD_EFT_REJECT_SDU

1.1.1.31. Process Description

This procedure loads the reject file from the bank into a temporary oracle table LOAD_EFT_REJECT_SDU.

- Get the run date and last run date from PARM (Parameters table) and validate by ensuring that the run date is different from the last run date in the PARM table. Otherwise, an error message to that effect will be written into Batch Status Log (BSTL) screen / BATCH_STATUS_LOG (BSTL) table and terminate the process.
- Delete the records from the LOAD_EFT_REJECT_SDU table.
- Read the file using the UTL_FILE package given by oracle and validate the number of records/amount in the trailer against the total number of records/amount total in the detail. If they don't match, an error message will be written into Batch Status Log (BSTL) screen / BATCH_STATUS_LOG (BSTL) table and the process will be terminated.
- Read the file and load the data to the LOAD_EFT_REJECT_SDU table using the UTL_FILE package given by oracle.
- Log the error encountered or successful completion in the Batch Status Log (BSTL) screen / BATCH_STATUS_LOG (BSTL) table for future references.
- Update last run date in the PARM table with the run date, upon successful completion.

1.1.1.32. Flow Chart

N/A

1.1.1.33. Frequency

Daily

1.1.1.34. Dependencies

1.1.1.34.1. Predecessors:

N/A

1.1.1.34.2. Successors:

The program BATCH_FIN_EFT_SVC_PNOTE_REJECT.SP_PROCESS_EFRJ should be executed after the successful run of this program.

1.1.1.35. Restart Procedures

Start from the beginning

1.1.1.36. Instructions if Job is skipped

Job cannot be skipped.

1.1.1.37. Commit Frequency

Onetime at end of the job

1.1.1.38. Exception Threshold

N/A

1.1.1.39. Input File(s)

S.No	Name of the File	File Format	Transfer Mechanism	File location	Estimated size (in MB's)
1	LOAD_EFT_SVC_PNOTE_RJCTS_SDU.TXT	-	-	-	-

1.1.1.39.1. File Layout

Header and Trailer Records.

Field Name	Position	Length	Type C-Char D-Date N-Number	Format / Default Value	Description
TYPE	1-1	1	C		Header Value 1 Sub header value 5 Sub trailer value 8 Trailer value 9
FILLER	2-94	93	C		

Detail Records – Record type 6 and 7

Record Type 6

Field Name	Position	Length	Type C-Char D-Date N-Number	Format / Default Value	Description
TYPE	1-1	1	C	'6'	
FILLER	2-3	2	C		
DFI_IDENT	4-11	8	C		Routing Number
CHECK_DIGIT	12-12	1	C		
DFI_ACCT_NUM	13-29	17	C		Account Number
AMOUNT	30-39	10	N		
INDV_ID	40-54	15	C		
FIPS	55-59	5	C		
CONTROL_NUMBER	60-70	11	C		
FILLER	71-94	24	C		

Record Type 7

Field Name	Position	Length	Type C-Char D-Date N-Number	Format / Default Value	Description
TYPE	1-1	1	C	'7'	
RETURN_CODE (REJECT_REASON)	4-6	3	C		Return codes are listed with descriptions below.

CORRECT_DATA	36-64	29	C	For return codes starting with C except C04, the bank gives corrected routing number, account number and account type. C01_CORRECT_DATA C01_ACCOUNT 36-52 17 C02_CORRECT_DATA C02_ROUTING 36-44 9 C03_CORRECT_DATA C03_ROUTING 36-44 9 C03_ACCOUNT 48-64 17 C05_CORRECT_DATA C05_TRANS 36-37 2 C06_CORRECT_DATA C06_ACCOUNT 36-52 17 C06_TRANS 56-57 2 C07_CORRECT_DATA C07_ROUTING 36-44 9 C07_ACCOUNT 45-61 17 C07_TRANS 62-63 2

The following are the possible values for RETURN_CODE

If RETURN_CODE starts with 'R', then it is rejected.

If RETURN_CODE starts with 'C', then it is modified.

Return Code	Description
R01	Insufficient funds
R02	Account closed
R03	No account/unable to locate account
R04	Invalid account number
R05	Required pre-notification not received
R06	Returned per ODFI's request
R07	Authorization revoked by customer
R08	Payment stopped
R09	Uncollected funds
R10	Customer advises not authorized
R12	Branch sold to another DFI,
R13	RDFI not qualified to participate
R14	Account holder deceased
R15	Beneficiary deceased
R16	Account frozen
R17	File record edit criteria
R20	Non-transaction account
R23	Payment refused by biller
R29	Corp. customer advises not authorized
C01	Incorrect DFI, account number
C02	Incorrect transit/routing number
C03	Incorrect transit/routing number and DFI, acct num
C04	Incorrect individual name/receiving co name
C05	Incorrect transaction code
C06	Incorrect DFI, acct number and trans code
C07	Incorrect routing number, DFI, acct number, trans code

S.No	Name of the File	File Format	Transfer Mechanism	File location	Estimated size (in MB's)
-	-	-	-	-	-

1.1.1.40.1. File Layout

N/A

1.1.1.41. Contact information

Name of the Agency	Technical Contact	Functional Contact
-	-	-

1.1.1.42. Stored Procedure / Functions matrix

No	Stored Procedure Name/ Arguments	Nature of the procedure / Function	Description	Output	Tables/ Screens	Applicability			
						I	A	U	D
1	SP_LOAD_EFRJ_SDU	Loading	Loading the file to the temporary table	-	LOAD_EFT_REJECT_SDU	-	Y	-	Y
2	BATCH_COMMON.SP_GET_RUN_DATE	Common Routine	Getting Run date	-	-	-	-	-	-
3	BATCH_COMMON.SP_GET_LAST_RUN_DATE	Common Routine	Getting Last Run date	-	-	-	-	-	-
4	BATCH_COMMON.SP_UPDATE_PARM_DATE	Common Routine	Updating Last run date	-	-	-	-	-	-
5	SP_BATCH_ERROR_LOG	Common Routine	Inserting the batch status	-	-	-	-	-	-