



Statement Extract (MM_STMXT) Batch Application

Revision Date	Description of Change
7-22-14	Added Full Check Number field with a 22-character limit to the following records: <ul style="list-style-type: none">• Deposit Account Transaction Detail (2500) record, at position 371• Checking Detail Transaction (3000) record, at position 102• Check Image (3050) record, at position 82• Loan Detail Transaction (4100) record, at position 355• Master Line Sub-Loan Detail Transaction (4600) record, at position 372
8-22-14	Clarified the creation and use of the Statement Delivery Code user field in the Introduction.
8-26-14	Removed references to inactivating the existing Check Number field with the installation of DNA 4.1 from the 2500, 3000, 3050, 4100, and 4600 records. The Check Number field will remain active even after DNA 4.1 is installed.
10-1-14	<i>For Canadian institutions only.</i> Added the Language Code (LCODE) field to the Statement Date (0000) record and the Language Format (LANG) parameter to the report. DNA MCE 4.0.6 must be installed.

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Introduction

Overview

The Statement Extract (MM_STMXT) batch application produces an extract file with comprehensive information for statements. In addition to standard statement information, the MM_STMXT produces enhanced account information for new accounts, additional credit line and allotment information in the Loan Account Summary record, and Master Line Sub-Loan records. The report is broken into several fixed length record types for ease of printing.

Variables located under the following calculation types control the type of information included in the report:

- Statement
- Statement Processing
- Loan Bill
- Required Available Balance
- Avg Neg Collected Balance Service Charge
- Negative Amortization

These variables are described in the “Variables used with MM_STMXT” chapter of this document.

Detailed information on running the report, including its parameters, is included in the “Statement Extract (MM_STMXT) Report” chapter.

The output is described in the “Statement Extract (MM_STMXT) Record Layouts” chapter of this document.

Restrictions

The Statement Extract (MM_STMXT) batch application requires an authorization key. Contact your account manager for more information.

Records

The following records are available with the MM_STMXT Statement Extract File:

- 0000 - Statement Date
- 0001 - New Account
- 1000 - Name and Address
- 1005 - ZIP Code
- 1008 - Electronic Address
- 1010 - End of Name and Address
- 1050 - Branch Address
- 1055 - Branch Zip Code
- 1060 - Branch End of Address
- 1500 - Statement Summary
- 2000 - Account Summary

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- 2250 - Account Interest
- 2255 - Account Interest Detail
- 2260 - Reg DD Fee Summary Information
- 2500 - Deposit Account Detail
- 3000 - Checking Detail Transaction
- 3050 - Check Image
- 3100 - ATM Detail Transaction
- 3200 - Service Charge Transaction
- 3300 - Account Balance
- 3500 - Automated Settlement Transactions
- 4000 - Loan Account Summary
- 4050 - Loan Account Interest Summary
- 4100 - Loan Detail Transaction
- 4125 - Loan Return Payment Address
- 4150 - Historical APR
- 4175 - Loan Account Reg Z Information
- 4500 - Master Line Sub-Loan Account Summary
- 4550 - Master Line Sub-Loan Account Interest Summary
- 4575 - Master Line Sub-loan Account Reg Z Information
- 4600 - Master Line Sub-Loan Detail Transaction
- 8000 - Account Trailer
- 8900 - Statement Trailer
- 9000 - File Control
- 9999 - End of File

Notes:

- Inclusion of the following records is based on variable settings: 1008, 1500, 2255, 2260, 3000, 3050, 3100, 3200, 3300, and 3500. Refer to the “Variables Used with MM_STMXT” chapter for more information.
- The 1050, 1055, and 1060 records are included only when the Branch Addressing YN (BRAD) parameter = Y.
- The 4175 and 4575 records are included only when the Reg Z Open End Credit Product (RZOE) variable = Y and the Loan Activity Section Type (ACTP) variable = 5.

RTXN Reporting Groups

The following RTXN Reporting Groups control the transactions included in the MM_STMXT extract file output.

- STMT - Controls the transactions used for imaging
- STM2 - Controls the transactions used for transaction activity
- STX1 - Controls the transactions used to determine the amount of a loan advance
- ANLY - Controls the transactions counted when determining the account analysis summaries

The institution can define the transactions linked to each RTXN Reporting Group in the RtxnRptGrp system table using the standard procedures in the System Operations System Tables Manual.

Service Charge vs. Relational Pricing

The service charge information included in the MM_STMXT extract file is based on the method the institution uses to generate service charges. If the institution uses Relational Pricing, service charges and reversals (waived amounts) are shown separately. For institutions that use Service Charging functionality, the service charge amount in the report is the net value.

Cycle Changes

A cycle may be changed at any time. If the IMMEDIATE CYCLE CHANGE checkbox is selected on the account's *Cycles* screen, MM_STMXT applies the new cycle immediately.

Statement Delivery Code User Field

If a statement delivery code is specified at the person or organization level through the Statement Delivery Code user field, the value is included in the New Account (0001) Record of MM_STMXT. Setting a delivery code value in the Statement Delivery Code user field at the person or organization level affects all accounts where the person or organization is the Tax Reported For Owner. If the Statement Delivery Code user field is blank, the delivery method set on the *Cycles* screen at the account level is used. If both the Statement Delivery Code user field is blank and no delivery method is set on the *Cycles* screen at the account level, the delivery method is determined by your print vendor.

The institution must create the Statement Delivery Code user field using the standard procedures for establishing institution-defined user fields. Refer to the "User Fields" Help topic for detailed instructions. The user field code for the Statement Delivery Code user field must be **STDL**, and the user field must be set to display at the person and organization level. The delivery code value specified through the Statement Delivery Code (STDL) user field cannot exceed four characters. For consistency between the Statement Delivery Code user field values and the delivery methods used for cycles, the STDL user field values should mirror the codes set up in the Delivery Method business table.

Note: STDL user field values are used for third-party vendor purposes only and are not used within the DNA system.

MM_STMXT and Reg E Statements

The default setting for the ACCOUNT CYCLES REQUIRED checkbox on the *Application Manager* screen for the MM_STMXT batch application is selected. With the ACCOUNT CYCLES REQUIRED checkbox is selected, the system requires an account cycle be specified when running the report. However, Reg E statements do not use cycles; when running MM_STMXT for Reg E statements, the ACCOUNT CYCLES REQUIRED checkbox must be cleared.

To clear the checkbox, navigate to System > Institution > Applications and follow the steps below:

1. On the *Application Manager* screen,

The screenshot shows the 'Application Manager' interface. At the top, there's a 'System Manage' tab and an 'Application Manager' header. Below this is a 'Search Criteria' section with a dropdown for 'Application Type' and a checkbox for 'Include Inactive Applications'. The main section is titled 'Applications' and contains a table with columns: Number, Description, Name, Object Reference, Language, Cashbox, and OverrideAppPath. Below the table are 'Auto Hide' and 'Create' buttons. The 'Application Maintenance' section is active, showing 'Details' for a specific application. It has tabs for 'Create/Edit Application', 'Cycles', and 'Parameters'. The 'Create/Edit Application' tab is selected, showing various input fields: Number, Description, Name, Type, Language, Authorization Key, Output File Location, Cashbox Required, Allow Excluding, Account Cycle Required, Address Override, Updates Allowed, System Processing Required, Export, Cashbox, Object Reference, File Extension, Procedure Load Sequence, Print Specification, Print Group, App Id, Password, and Override Application Path. A 'Close' button is at the bottom left, and a row of buttons (Close, Clear, Review, Process) is at the bottom right.

- a. Select **Batch Executable** from the APPLICATION TYPE dropdown list.
- b. The screen refreshes and the applications display in the Applications grid.
- c. Select **Statement Extract (MM_STMXT)** from the Applications grid and click **Edit**.
- d. The **Edit Application** tab populates.

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2. On the **Edit Application** tab,

The screenshot shows the 'Application Maintenance' window with the 'Details' tab selected. The 'Edit Application' sub-tab is active. The form contains the following fields and controls:

- Number:** 5228
- Description:** Statement Extract
- Name:** MM_STMXT
- Type:** Batch Executable
- Language:** SQR Workbench
- Authorization Key:** AUTHORIZED
- Output File Location:** (empty)
- Cashbox Required:** ☐
- Allow Excluding:** ☐
- Account Cycle Required:** ☐ (highlighted with a mouse cursor)
- Address Override:** ☒
- Address Override:** Application Address
- App Id:** (empty)
- Password:** (empty)
- Cashbox:** Batch Cashbox
- Updates Allowed:** ☐
- System Processing Required:** ☐
- Export:** ☐
- Object Reference:** (empty)
- File Extension:** SQT
- Procedure Load Sequence:** (empty)
- Print Specification:** <None>
- Print Group:** <None>
- Override Application Path:** (empty)

At the bottom, there are buttons for 'Cancel', 'Close', 'Clear', 'Review', and 'Process'.

- a. Clear the ACCOUNT CYCLE REQUIRED checkbox, indicating that account cycles are not required.
 - b. Click **Process**.
3. To return to the previous screen (if not already displayed), click **Close**.

Caution! No warning is raised when the ACCOUNT CYCLE REQUIRED checkbox is not selected for a batch job that typically uses cycles, and cycles are not linked to the application for the standard runs. Therefore, when running MM_STMXT for statements that use cycles, the institution must ensure cycles are linked to the MM_STMXT application prior to running the batch job.

Variables Used with MM_STMXT

Overview

The information included in the MM_STMXT extract file is based on the values for the variables associated with the MM_STMXT batch application. Some of the variables are set at the system level and others at the product level. These variables are described in the tables in this chapter. Refer to the “System Level Variables” and the “Product Level Variables” Help topics for detailed instructions on setting variables.

Overrides

The following tables indicate which system-level variables can be overridden at the product level. A product-level variable value can be overridden at the account level if the ACCOUNT OVERRIDE checkbox is selected on the *Variable Maintenance* screen at the product level.

Refer to the “System Level Variables,” “Product Level Variables,” or “Variables at the Account Level” Help topics for detailed instructions on setting variables or overrides.

Statement (STMT) Calculation Type

The following variables are set at the system level and cannot be overridden.

Code	Description	Initial Value	Data Type	Description of Value(s)
DPYN	Daily Periodic Rate YN	N	Yes/No	Indicates if the daily periodic rate displays for all loan accounts. Y = Daily periodic rate displays N = Daily periodic rate does not display
MGIN	Message Text Indicator	N	Yes/No	Indicates if the text specified in the Message Text (MSG) parameter is included in the Statement Date (0000) Record. Y = Include the message text N = Do not include the message text
RTCI	Returned Check Information YN	No	Yes/No	Indicates if returned check details are included with the Transaction Description in the Deposit Account Transaction Detail (2500) Record. Y = Include returned check information. N = Do not include returned check information.

Variables Used with MM_STMXT

Code	Description	Initial Value	Data Type	Description of Value(s)
FLTP	Statement Sort Filetype	1	Numeric	<p>Method used to sort the statements.</p> <p>1 = Account Number</p> <p>2 = Account Number and Check Count</p> <p>3 = Pocket Number, Account Number, Check Count, space-filled, and 9-filled (15 accounts per line/record)</p> <p>4 = Zero filled, Account Number, and Check Count</p> <p>5 = BFST21, Account Number, Check Count, Statement Through Date, space-filled, and zero-filled</p> <p>6 = ACS format</p> <p>7 = Utica format</p> <p>8 = FHLB Assigned Number format</p> <p>9 = OSI Standard</p> <p>10 = Wausau format</p> <p>11 = OSI Standard with 16-digit "Short Number"</p> <p>12 = Advanced Finance Systems format</p>
TRDL	Transaction Detail	No	Yes/No	<p>Indicates if the Balance Category description is included with the Transaction Description for the following transactions.</p> <ul style="list-style-type: none"> • Charge Assessment (CHAS) • Charge Payment (CHRT) • Charge Waive (CHWV) • Simple Insurance Premiums (SINS) <p>Y = Include the Balance Category description with the Transaction Description</p> <p>N = Do not include the Balance Category description</p>

Variables Used with MM_STMXT

Code	Description	Initial Value	Data Type	Description of Value(s)
SDTD	Show Detail Transaction Desc	No	Yes/No	<p>Indicates if additional transaction description information is included for Accounts receivable conversion (ARC) and Point-of-purchase (POP) transactions.</p> <p>Y = ARC transaction descriptions include "Accounts Receivable Entry SERIAL #:" followed by the serial number. POP transaction descriptions include "SERIAL #:" followed by the serial number.</p> <p>N = ARC and POP transactions do not include additional transaction information.</p>

Statement Processing (STPR) Calculation Type

The following variables are set at the system level. Overrides are allowed at the product level.

Code	Description	Initial Value	Data Type	Description of Value(s)
CKCD	Checks in Detail	1	Integer	Indicates how to display check information in the statement detail section. 1 - Show the detail 2 - Do not show the detail 3 - Summarize completed checks, show detail for all others 4 - Summarize all checks
YPXX	Earnings Credit to Interest	N	Yes/No	Y = The earnings credit to interest is included N = The earnings credit to interest is not included
HZIM	Horizontal Images	2	Text	Number of horizontal images per page
PDCB	Images - Debits/Credits/Both	D	Text	Indicates what images are included. D = Include images for debits C = Include images for credits B = Include images for debits and credits Note: Used only for Statement Sort Filetype (FLTP) of 7 OR 10 .
PO08	Include 1008 record types	Y	Yes/No	Y = Generate the electronic address record N = Do not generate the electronic address record
PO01	Include 1500 record types	Y	Yes/No	Y = Generate the statement summary record N = Do not generate the statement summary record
PO02	Include 2255 record types	Y	Yes/No	Y = Generate the account interest record N = Do not generate the account interest record
PO03	Include 3000 record types	Y	Yes/No	Y = Generate the checking detail transaction record N = Do not generate the checking detail transaction record

Variables Used with MM_STMXT

Code	Description	Initial Value	Data Type	Description of Value(s)
PO04	Include 3100 record types	Y	Yes/No	Y = Generate the ATM detail transaction record N = Do not generate the ATM detail transaction record
PO05	Include 3200 record types	Y	Yes/No	Y = Generate the service charge transaction record N = Do not generate the service charge transaction record
PO06	Include 3300 record types	Y	Yes/No	Y = Generate the account balance record N = Do not generate the account balance record
PO07	Include 3500 record types	Y	Yes/No	Y = Generate the automated settlement transaction record N = Do not generate the automated settlement transaction record
XTIM	Include Image record(3050)YN	Y	Yes/No	Y = Include the Check Image (3050) record. N = Do not include the Check Image (3050) record.
LSRT	Linked Account Sort Order	None	Text	Open Solutions internal use only. Allows for control of the sort order of linked accounts.
MSRT	Master Line Account Sort Order	None	Text	Open Solutions internal use only. Allows for control of the sort order of accounts linked to a master line account.
PIFB	Print Images Front/Back	F	Text	Indicates how print images are handled. F = Print front side of image only for all items B = Print front and back side of images for all items C = Print front only for debits and print front and back for credits D = Print front only for credits and print front and back for debits Note: Applies to Standard Statement Extract Record 2000 and Statement Sort Filetype (FLTP) of 7 or 10 only.
VTIM	Vertical Images	6	Text	Number of vertical images per page

Variables Used with MM_STMXT

Code	Description	Initial Value	Data Type	Description of Value(s)
YBAL	Yield Calculation Method	ACT	Text	<p>Balance type used in the yield calculation.</p> <p>ACT = Use average daily balance</p> <p>MJMI = Balance type used based on the product's calculation balance type:</p> <ul style="list-style-type: none"> • Use average daily balance if the product's calculation balance type is Actual (ACT) or Average (AVG) • Use average collected balance if the product's calculation balance type is Collected (COLL) • Use average collected interest balance if the calculation balance type is Collected For Interest Holds (COLI)

Loan Bill (BILL) Calculation Type

The following variables are set at the system level and overrides are allowed.

Code	Description	Initial Value	Data Type	Description of Value(s)
8APA	Adjustment Payment Amount	N	Yes/No	<p>Y = Subtract unapplied amounts from the amount due</p> <p>N = Do not subtract unapplied amounts from the amount due</p>
QAIN	Bill Error Address Indicator	N	Yes/No	<p>Y = Include the bill error inquiry address information in the Loan Account Reg Z Information (4175) and Master Line Sub-Loan Account Reg Z Information (4575) records</p> <p>N = Do not include the bill error inquiry address information</p> <p>Note: The bill inquiry address is determined by the Bill Error Address Use Code (QAUC) variable.</p>

Variables Used with MM_STMXT

Code	Description	Initial Value	Data Type	Description of Value(s)
QAUC	Bill Error Address Use Code	PRI	Text	<p>The address use code defines which address is used as the bill error inquiry address in the Loan Account Reg Z Information (4175) and Master Line Sub-Loan Account Reg Z Information (4575) records.</p> <p>Address use codes are found on the AddrUse business table in DNA.</p> <p>Note: The Bill Error Address Indicator (QAIN) variable must be set to Y.</p>
QPIN	Bill Error Phone Nbr Indicator	No	Yes/No	<p>Y = Include the bill error inquiry phone number in the Loan Account Reg Z Information (4175) and Master Line Sub-Loan Account Reg Z Information (4575) records</p> <p>N = Do not include the bill error inquiry phone number</p> <p>Note: The bill error phone number is determined by the Bill Error Phone Use Code (QPUC) variable.</p>
QPUC	Bill Error Phone Use Code	BUS	Text	<p>The phone use code defines which phone number is used as the billing error inquiry phone number on the Loan Account Reg Z Information (4175) and Master Line Sub-Loan Account Reg Z Information (4575) records.</p> <p>Phone use codes are found on the PhoneUse business table in DNA.</p> <p>Note: The Bill Error Phone Nbr Indicator (QPIN) variable must be set to Y.</p>
BAIN	Inst Address Indicator	Y	Yes/No	<p>Y = Include the address as determined by the Inst Address Use Code (BAAU) variable in the Loan Return Payment Address (4125) record</p> <p>N = Do not include the address in the Loan Return Payment Address (4125) record</p> <p>Note: If the Inst Address-Use Branch (BABR) variable = Y, the account's branch address is used instead of the financial institution address.</p>

Variables Used with MM_STMXT

Code	Description	Initial Value	Data Type	Description of Value(s)
BAAU	Inst Address Use Code	PRI	Text	<p>The address use code defines which address is included in the Loan Return Payment Address (4125) record when the Inst Address Indicator (BAIN) variable = Y.</p> <p>Address use codes are found on the AddrUse business table in DNA.</p> <p>Note: If the Inst Address-Use Branch (BABR) variable = Y, the account's branch address is used instead of the financial institution address.</p>
BABR	Inst Address-Use Branch	N	Yes/No	<p>Y = Use the address of the account's branch instead of the financial institution's address in the return portion.</p> <p>N = Use the address of the financial institution.</p>
LPYN	LIP Indicator	N	Yes/No	<p>Y = Calculate and include LIP balances</p> <p>N = Do not calculate and include LIP balances</p>
ACTP	Loan Activity Section Type	5	Integer	<p>Controls the format of the Activity Section of the bill.</p> <p>5 = Required Reg Z information is generated for the Account Reg Z Information (4175) and Master Line Sub-Loan Account Reg Z Information (4575) records</p>
NAYN	Print Negative Amort Info YN	N	Yes/No	<p>Y = Calculate and include negative amortization information</p> <p>N = Do not calculate and include negative amortization information</p>
CLRQ	Credit Line Box Required	Y	Yes/No	<p>Indicates if the Credit Line box is included on loan bills and statements for loans and lines of credit.</p> <p>Y = The Credit Line box is included.</p> <p>N = The Credit Line box is not included.</p>

Variables Used with MM_STMXT

Regulation DD STMT Section Control (RDCS) Calculation Type

The following variable is set at the system level and overrides are allowed.

Code	Description	Initial Value	Data Type	Description of Value(s)
RDDS	Overdraft Disclosure	N (Do Not Print)	Yes/No	Y (Print) = Include the Reg DD Fee Summary (2260) record N (Do Not Print) = Do not include the Reg DD Fee Summary (2260) record

Avg Neg Collected Balance Service Charge (VAAP) Product-Level Calculation Type

The following variable is set at the product level.

Code	Description	Initial Value	Data Type	Description of Value(s)
SCHD	Calc Schedule Number	None	Integer	Number of the calculation schedule used to determine the charge for having an average negative collected balance

Negative Amortization (NGAM) Product-Level Calculation Type

The following variable is set at the product level.

Code	Description	Initial Value	Data Type	Description of Value(s)
CPNA	Capitalize Neg Amort	N	Yes/No	Y = Capitalize negative amortization balances N = Do not capitalize negative amortization balances

Required Available Balance (URBA) Product-Level Calculation Type

The following variable is set at the product level.

Code	Description	Initial Value	Data Type	Description of Value(s)
SCHD	Calc Schedule Number	None	Integer	Number of the calculation schedule used for the account analysis credit

Regulatory - US (RGUS) Product-Level Calculation Type

The following variable is set at the product level.

Code	Description	Initial Value	Data Type	Description of Value(s)
RZOE	Reg Z Open End Credit Product	N	Yes/No	Y = Include the Account Reg Z Information (4175) and Master Line Sub-Loan Account Reg Z Information (4575) records for accounts in products where the Loan Activity Section Type (ACTP) variable = 5 N = Do not include the 4175 and 4575 records for any account

Reg Z Reportable Balance (RGZB) Product-Level Calculation Type

The following variable is set at the product level.

Code	Description	Initial Value	Data Type	Description of Value(s)
RZBL	Reg Z Reportable Balance YN	Y	Yes/No	Y = Transactions linked to the ZFEE transaction reporting group display in the Reg Z Fees section N = Transactions display in the general transactions section Note: Set the RZBL variable to N for balance types not reportable in the Reg Z Fees section.

Statement Extract (MM_STMXT) Report

Description

The Statement Extract (MM_STMXT) batch application produces an extract file with comprehensive account information including information for new accounts, additional credit line and allotment information in the Loan Account Summary record, and Master Line Sub-Loan records. The report is broken into fixed length record types for ease of printing.

Variables under several different calculation types control the type of information included in the report. The variables are described in the “Variables used with MM_STMXT” chapter of this document.

The output is described in the “Statement Extract (MM_STMXT) Record Layouts” chapter of this document.

Service Charge Information

The service charge information included in the MM_STMXT extract file is based on the method the institution uses to generate service charges. If the institution uses Relational Pricing, service charges and reversals (waived amounts) are shown separately. For institutions that use service charging functionality, the service charge amount is the net value.

Parameters

The report has the following parameters:

Parameter	Req'd	Default	Description of Value(s)
Available Funds Method Code (AMTH)	No	GPND	Comma-separated list of availability method code(s) from the Availability Methods system table used to determine the available balance on the account. The default is the Generic Procedure - No Draws (GPND) availability method.
Branch Addressing YN (BRAD)	No	N	Indicates whether the Branch Address (1050), Branch Zip Code (1055), and Branch End of Address (1060) records are included in the extract. Y = Include the 1050, 1055, and 1060 records. N = Do not include the 1050, 1055, and 1060 records.
Current Acct Status Code (CASC)	No	ACT, CLS, IACT, DORM	Comma-separated list of codes for the account statuses included in the extract. ACT = Active CLS = Closed IACT = Inactive DORM = Dormant Note: If blank, account status is not used as one of the report's selection criteria and accounts are included regardless of status.

Statement Extract (MM_STMXT) Report

Parameter	Req'd	Default	Description of Value(s)
Language Format (LANG)	No	Null	<p><i>International version only.</i> Indicates which extract(s) to generate based on the customers language preference and provide the language code to the print vendor.</p> <p>ALL = All language formats. The output is based on the customer's language preference. Two extract files for FRCA and ENCA are generated. FRCA and ENCA are appended as suffixes to the output file names.</p> <p>FRCA = French (Canadian). The text in the extract file is in French. Only one extract file for customers with a language preference of French is generated. FRCA is appended as a suffix to the output file name.</p> <p>ENCA = English (Canadian). The text in the extract file is in English. Only one extract file for customers with a language preference of English is generated. ENCA is appended as a suffix to the output file name.</p> <p>If LANG is null, all language formats are included. The translated (localized) text in the extract files is maintained on the <i>Language Text Translation</i> screen. See the "Language Text Translation" online Help topic for more detail.</p> <p>Note: The Multilingual Default Culture (MLDC) institution option must be enabled to support the person's/organization's language preference. If MLDC is disabled, the Language Format (LANG) parameter is ignored and no language code is included in the Statement Date (0000) record.</p>
Message Text (MSG)	No	None	<p>Maximum of 100 characters of text.</p> <p>Note: This text is included in the Statement Date (0000) Record when the Message Text Indicator (MGIN) variable = Y.</p>
Print Statement if Activity (PSIA)	No	N	<p>Y = Allow accounts with unique cycles (e.g., quarterly, semi-annual, or annual frequency) to produce statements on a monthly basis if pre-defined account activity occurs</p> <p>N = Disable this capability</p>
RptOnly_YN (RPT)	Yes	Y	<p>Y = Generate the extract without updating AcctApplHist with the Account Number, Effective Date of Queue, and Statement Application Numbers.</p> <p>N = Generate the extract and update AcctApplHist with the Account Number, Effective Date of Queue, and Statement Application Number.</p>

Statement Extract (MM_STMXT) Report

Parameter	Req'd	Default	Description of Value(s)
Restart Type (RSTP)	No	0	<p>Recovery option to be used when re-running MM_STMXT after an error occurred in a previous run.</p> <p>0 = No restart (default)</p> <p>1 (followed by a QueNbr) = Add the page information for the statement files created by the specified queue and pick up where it left off (e.g., 1 NNNN)</p> <p>2 = Delete all AcctApplHist rows for statements for the Queue Effective Date and recreate the statements. Note: Use caution if multiple cycles were used</p> <p>3 (followed by a date in MM-DD-YYYY format) = Delete all AcctApplHist rows for statements for the specified date and recreate these statements (e.g., 3 01-01-2012)</p> <p>4 (followed by an AcctCycleCd) = Delete all AcctApplHist rows for the Queue Effdate in the specified AcctCycleCd and recreate these statements (e.g., 4 CYCD)</p> <p>Note: Valid only when the RptOnly_YN (RPT) parameter = N.</p>
Start Date (SD)	No	None	<p>Start Date in MM-DD-YYYY format must be provided when running statements without any account cycles.</p> <p>Note: Used for Reg E Statements only. Leave blank for all other statements.</p>
Show Inactive YN (SIYN)	No	Y	<p>Indicates if accounts are included when the account's Date Last Contact is prior to the Statement Start Date.</p> <p>Y = Include all accounts</p> <p>N = Include only accounts with activity within the statement period</p> <p>Note: Not based on the status of the account.</p>

Statement Extract (MM_STMXT) Report

Parameter	Req'd	Default	Description of Value(s)
Report Sort Option (SORT)	No	1	<p>1 = Sort by Account Number</p> <p>2 = Sort by Zip Code, Zip Suffix, Account Number</p> <p>3 = Sort by Account Number. Creates two statement print files:</p> <ul style="list-style-type: none"> File 1 contains accounts where Check Count = 0 or TruncateYN flag = Y File 2 contains accounts where Check Count > 0 and TruncateYN flag = N <p>4 = Sort by Zip Code, Zip Suffix, Account Number. Creates two statement print files:</p> <ul style="list-style-type: none"> File 1 contains accounts where Check Count = 0 or TruncateYN flag = Y File 2 contains accounts with a Check Count > 0 and TruncateYN flag = N <p>5 = Create two Statement Print Files:</p> <ul style="list-style-type: none"> File 1 sorts by Zip Code, Zip Suffix, and Account Number and contains accounts with a Check Count = 0 or TruncateYN flag = Y File 2 Sorts by Account Number and contains Accounts with a Check Count > 0 and TruncateYN flag = N <p>6 = Sort by Mail Type Code, Account Number</p> <p>7 = Sort by Mail Type Code, Truncate YN, Account Number</p> <p>8 = Sort by Branch Number, Account Number</p> <p>9 = Sort by Branch Number, Truncate YN, Account Number</p> <p>10 = Sort by Branch Number, Mail Type Code, Truncate YN, Account Number</p> <p>11 = Sort by Truncate YN, Mail Type Code, Branch Number, Account Number</p> <p>12 = Sort by Account Number in descending order</p> <p>13 = Sort by Country Code, Zip Code, Zip Suffix, Account Number</p>
Print Statement Register (SREG)	No	N	<p>Y = Generate a statement register with the extract file</p> <p>N = Do not generate a register</p>
Create Secondary Report (SRYN)	No	Y	<p>Y = Create the Statement Sort File (SSRTFILE.CTL) based on the Statement Sort Filetype (FLTP) variable</p> <p>N = Do not create the Statement Sort File</p>
Create Sort File Only (SSRT)	No	None	<p>Y = Create only the Statement Sort File (if applicable)</p> <p>N = Create the Statement Print File and the Statement Sort File (if applicable)</p>

Statement Extract (MM_STMXT) Report

Parameter	Req'd	Default	Description of Value(s)
Thru Date (TD)	No	None	Thru Date in MM-DD-YYYY format must be provided when running statements without any account cycles. Note: Used for Reg E Statements only. Leave blank for all other statements.
Type 1 String (TYP1)	No	None	Comma-delimited list of account numbers to include in the extract that meet the selected cycle or the Reg E date range criteria. Note: Field is limited to 254 characters.

Operation

This updating batch application is run when a statement extract file is required. The queue effective date controls the thru date for the file if cycles are specified. The Reg E statement extract uses the StartDate (SD) and ThruDate (TD) parameters to control the start and end of the period for the file generation.

Output

The extract file is in the format described in the "Statement Extract (MM_STMXT.txt) Record Layouts" chapter of this document.

Statement Extract (MM_STMXT.TXT) Record Layouts

Overview

The Statement Extract file consists of multiple records that can be created separately based on the settings of the applicable variables. Each record is a fixed length. The data included in the report is based on various calculation variable settings and the report parameters. Refer to the “Variables used with MM_STMXT” chapter and the “Statement Extract (MM_STMXT) Report” chapter for more information.

All alphanumeric (AN) fields are left-justified. All numeric (N) fields are right-justified. The final FILLER field in each record includes a pipe character (“|”) which designates the end of the record.

Note: Fields that are only available in the international version of the MM_STMXT extract file are marked with an asterisk (*).

Statement Date (0000) Record

The Statement File (MM_STMXT.TXT) begins with the Statement Date Record that contains the statement date and identifies the institution. The text for any message included in the statement is also included in this record.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	0000
Filler	17	5	AN	(Space-filled)
Statement Date	10	22	AN	Effective date of the statement (MM-DD-YYYY)
Message Text	100	32	AN	The message text included in the statement as specified through the Message Text (MSG) report parameter. The Message Text Indicator (MGIN) variable must be set to Y
Routing and Transit	9	132	N	Institution routing number
Financial Institution Name	40	141	AN	Institution name. Right-padded with spaces.
Creating Program Name	20	181	AN	MM_STMXT. Right-padded with spaces.
Program Version	10	201	AN	Open Solutions internal use only
QueNbr	10	211	N	QueNbr for the report. Zero-padded.
ApplNbr	10	221	N	ApplNbr for the report. Zero-padded.
QueSubNbr	10	231	N	QueSubNbr for the report. Zero-padded.
Institution Phone Number	15	241	AN	Institution phone number. Right-padded with spaces.
Filler	30	256	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

Language Code (LCODE)*	4	246	AN	Language code for statements. The default is null (space-filled). The values are FRCA (French Canadian) or ENCA (English Canadian).
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New Account (0001) Record

The New Account record begins a statement for a primary account. This record provides high-level information about the account and the account owner.

Field Name	Size	Starting Position	Date Type	Description
Record ID	4	1	N	0001
Primary Account Number	17	5	N	Account number for the primary account. Zero-padded.
Member Number	14	22	N	For credit union members, system-assigned member number (MemberAgreeNbr). Zero-padded.
Tax Identification Number	9	36	N	Tax reported for owner's tax identification number
Branch Number	12	45	N	Organization number for the account's assigned branch. Zero-padded.
Branch Name	40	57	AN	Name of the account's assigned branch. Right-padded with spaces.
Routing & Transit Number	9	97	N	Routing and transit number for the institution. Zero-padded.
Statement Type	1	106	AN	P = Primary Statement S = Secondary Statements
Account Cycle Code	4	107	AN	Code for the account's statement cycle. Right-padded with spaces.
Statement Delivery Code	4	111	AN	Code specified through the institution-defined Statement Delivery Code (STDLC) person or organization user field Note: The institution must define the STDLC person or organization user field and specify a value at the person or organization level. Refer to the "Statement Delivery Code User Field" information in the Introduction for more information.
Tax Reported Person Number	12	115	N	Person number for the account's tax reported for owner, if applicable. Zero-padded.
Tax Reported Org Number	12	127	N	Organization number for the account's tax reported for owner, if applicable. Zero-padded.

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Date Type	Description
Sequence Number	10	139	AN	Sequence number of the primary account extracted
OwnCd	4	149	AN	Code for the type of owner. Right-padded with spaces.
MailTypCd	4	153	AN	Mail type code that indicates the primary account address. Right-padded with spaces.
MailAddrUseCd	4	157	AN	Address use code for the mailing address for the specified MailTypCd. Right-padded with spaces. Address use codes are found on the AddrUse business table in DNA.
AddrFormatCd	4	161	AN	Code that specifies how the address is built. Right-padded with spaces.
Branch Phone Number	15	165	AN	Branch phone number. Right-padded with spaces.
Filler	31	180	AN	(Space-filled)

Name and Address (1000) Record

The Name and Address record provides mailing information about the statement. There can be multiple records for the same account; the Name/Address Indicator defines the type of information included in the Name/Address Information field.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	1000
Primary Account Number	17	5	N	Account number for the primary account
Name / Address Information	40	22	AN	Text of the name or address (as indicated by the Name / Address Type Indicator Field - Position 62). The name includes a person's first name and last name or an organization name. A maximum of 5 lines of name and address information can be included in the file. Right-padded with spaces.
Name / Address Type Indicator	1	62	A	N = Name record A = Address record
User Field Value	60	63	AN	Not in use. (Space-filled)
Filler	40	123	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

ZIP Code (1005) Record

The ZIP Code record breaks out the zip code information for this statement account.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	1005
Primary Account Number	17	5	N	Account number for the primary account
ZIP Code	5	22	N	ZIP code for the address. Left-padded with spaces.
ZIP Plus Four	4	27	N	The 4-digit suffix for a ZIP+4 code for the address. Left-padded with spaces.
Country Code	4	31	A	Country code for the country of the address (CtryMailCd). Right-padded with spaces. Note: If no value is specified, USA is used as the country code.
Filler	66	35	AN	(Space-filled)

Electronic Address (1008) Record

The Electronic Address record contains all the email address for this statement account. This record is only available for the MM_STMXT extract file.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	1008
Primary Account Number	17	5	N	Account number for the primary account
Address Use Code	4	22	AN	Address use code for email address included in this record. Right-padded with spaces. Address use codes are found on the AddrUse business table in DNA. Note: The ElectronicYN indicator for the specified address use code must be selected (Yes).
Address Information	40	26	AN	Email address that corresponds with the specified address use code. Right-padded with spaces.
Filler	100	66	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

End of Name and Address (1010) Record

The End of the Name and Address record notes the end of the addressing information for this statement account.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	1010
Primary Account Number	17	5	N	Account number for the primary account on the statement
Filler	100	22	AN	(Space-filled)

Branch Address (1050) Record

The Branch Address record contains the institution's branch information for the primary account and any linked accounts. There may be multiple records for the same account.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	1050
Primary Account Number	17	5	N	Account number for the primary account on the statement
Address Information	40	22	AN	Address line (one per record). A maximum of three Branch Address records can be included in the file. Right-padded with spaces.
Filler	39	62	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

Branch Zip Code (1055) Record

The Branch Zip Code record breaks out the branch zip code information for this statement account.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	1055
Primary Account Number	17	5	N	Account number for the primary account on the statement
Zip Code	5	22	N	Zip code for the branch address. Left-padded with spaces.
Zip Plus Four	4	27	N	The 4-digit suffix for a ZIP+4 code for the branch address. Left-padded with spaces.
Country Code	4	31	A	Country code for the country of the branch address (CtryMailCd). Right-padded with spaces. Note: If no value is specified, USA is used as the country code.
Filler	66	35	AN	(Space-filled)

Branch End of Address (1060) Record

The Branch End of Address record notes the end of branch addressing information for this statement account.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	1060
Primary Account Number	17	5	N	Account number for the primary account on the statement
Filler	29	22	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

Statement Summary (1500) Record

The Statement Summary record contains balance information for the primary account, any linked accounts, and any accounts in the AcctStmtAcctBal table for this statement account.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	1500
Primary Account Number	17	5	N	Account number for the primary account on the statement. Left-padded with zeroes.
Account Number	17	22	N	Account number for the listed account information in this record. Left-padded with zeroes.
Major Code	4	39	AN	Major account type code for the specified account. Right-padded with spaces.
Minor Code	4	43	AN	Minor account type code for the specified account. Right-padded with spaces.
Minor Product Description	30	47	AN	Minor account type description for the specified account. Right-padded with spaces.
Amount	13	77	N	Ending balance as of the statement date in the specified account (9(11)V99)
Major Product Description	30	90	AN	Major account type description for the specified account. Right-padded with spaces.
Minor Customer Description	30	120	AN	Any customer/member-defined description for the account's product. Right-padded with spaces.
Account Description	40	150	AN	Account description included in the statement extract. Right-padded with spaces.
Filler	100	190	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

Deposit Account Summary (2000) Record

The Deposit Account Summary record contains information about a deposit account (including the primary account) for this statement account.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	2000
Primary Account Number	17	5	N	Account number for the primary account on the statement. Left-padded with zeroes.
Account Number	17	22	N	Account number for the listed account information in this record. Left-padded with zeroes.
Major	4	39	AN	Major account type code for the specified account. Right-padded with spaces.
Minor	4	43	AN	Minor account type code for the specified account. Right-padded with spaces.
Minor Product Description	30	47	AN	Minor account type description for the specified account. Right-padded with spaces.
Starting Balance	13	77	N	Starting account balance for the statement period (9(11)V99)
Deposits	13	90	N	Total deposits for the statement period (9(11)V99)
Number of Deposit Items	8	103	N	Number of deposited items for the statement period. Zero-padded.
Interest	11	111	N	Interest earned on the account during the statement period (9(11)V99)
Number of Interest Items	8	122	N	Number of items earning interest for the statement period. Zero-padded.
Withdrawals	13	130	N	Total withdrawals for the statement period (9(11)V99)
Number of Withdrawal Items	8	143	N	Number of withdrawals for the statement period. Zero-padded.
Fees	11	151	N	Total fees (service charges) assessed on the account for the statement period (9(11)V99)
Number of Fee Items	8	162	N	Number of fees assessed during the statement period. Zero-padded.
Check Count	8	170	N	Number of checks cleared against the account during the statement period. Zero-padded.

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
Ending Balance	13	178	N	Ending account balance for the statement period (9(11)V99)
Start Transaction Date	10	191	AN	Starting date for the statement date (MM-DD-YYYY)
End Transaction Date	10	201	AN	Ending date for the statement date (MM-DD-YYYY)
Image Yes / No	1	211	A	Indicates if the statement includes check images. Left-padded and space filled.
Truncate Yes / No	1	212	A	Indicates if checks are truncated for the account. Left-padded and space filled.
Number of Horizontal Images	4	213	N	Number of images to display horizontally on the statement. Left-padded and zero filled.
Number of Vertical Images	4	217	N	Number of images to display vertically on the statement. Left-padded and zero filled.
Images Front / Back	1	221	AN	Indicates which side(s) of an image to display on the statement: F = Front. Display only the front of debits and credits. B = Both. Display the front and back of debits and credits. C = Credits. Display the front and back of credits and only the front of debits. D = Debits. Display the front and back of debits and only the front of credits.
Account Description	40	222	AN	Account description included in the statement extract. Right-padded with spaces.
Major Product Description	30	262	AN	Major account type description for the specified account. Right-padded with spaces.
Minor Customer Description	30	292	AN	Any customer-defined description for the account's product. Right-padded with spaces.
Contract Date	10	322	AN	Date the account was opened (MM-DD-YYYY).
Filler	90	332	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

Account Interest (2250) Record

The Account Interest record contains summary information about the interest for this deposit account.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	2250
Primary Account Number	17	5	N	Account number for the primary account on the statement
Account Number	17	22	N	Account number for the listed account information in this record
Start Date	10	39	AN	Starting date for the interest period (MM-DD-YYYY)
End Date	10	49	AN	End date for the interest period (MM-DD-YYYY)
Cycle Days	4	59	N	Number of days in the cycle
Interest Rate	6	63	N	Interest rate on the account during the interest period (999V999)
Average Percentage Yield	6	69	N	APY for the account during the interest period (999V999)
Average Daily Balance	13	75	N	Average daily balance for the interest period (9(11)V99)
Interest Earned This Cycle	11	88	N	Interest earned during the interest period (9(9)V99)
Interest Earned Year-To-Date	11	99	N	Total interest earned on the account from January 1st of the current year to the end date for this interest period (9(9)V99)
Maturity date	10	110	AN	Maturity date on the account, if applicable (MM-DD-YYYY)
Accrued Interest	11	120	N	Interest accrued but not posted on the account (9(9)V99)
Minimum Balance	13	131	N	Minimum balance required to earn interest (9(11)V99)
Filler	100	144	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

Account Interest Detail (2255) Record

The Account Interest Detail record contains detailed interest rate information for this deposit account during the statement period.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	2255
Primary Account Number	17	5	N	Account number for the primary account on the statement
Account Number	17	22	N	Account number for the listed account information in this record
Effective Date	10	39	AN	Effective date of the interest rate specified in this detail record (MM-DD-YYYY)
Interest Rate	6	49	N	Interest rate associated with the Effective Date of this detail record
Inactive date	10	55	AN	Inactive date for the interest rate in this detail record, if applicable (MM-DD-YYYY)
Filler	100	65	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

Reg DD Fee Summary (2260) Record

The Reg DD Fee Summary record contains the net amount of overdraft and returned item fees for the current period. Individual overdraft and returned items fee amounts are not provided.

Note: The Overdraft Disclosure (RDDS) variable must be set to **Y** (Print) to include the Reg DD Fee Summary section.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	2260
Primary Account Number	17	5	N	Account number for the primary account on the statement
Account Number	17	22	N	Account number for the listed account information in this record
Total OD Fees for this Period (ODFeesNet)	11	39	N	Total amount of overdraft fees for paid items, for the current statement period
YTD OD Fees (YTDTotODFees)	11	50	N	Year-to-date total amount of overdraft fees for paid items (OD fees paid minus OD fees reversed)
Total Returned Item Fees for this Period (ODFeesRetnNet)	11	61	N	Total amount of returned item (NSF) fees for paid items, for the current statement period
YTD Returned OD (YTDTotRetODFees)	11	72	N	Year-to date total amount of returned items (OD fees returned minus OD fees returned reversed)
Filler	100	127	AN	(Space-filled)

Deposit Account Transaction Detail (2500) Record

The Deposit Account Transaction Detail record contains detailed transaction information for this deposit account during the statement period.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	2500
Primary Account Number	17	5	N	Account number for the primary account on the statement
Account Number	17	22	N	Account number for the listed account information in this record
Post Date	10	39	AN	Post date for the transaction (MM-DD-YYYY)
Effective Date	10	49	AN	Effective date for the transaction (MM-DD-YYYY)

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
Credit / Debit Indicator	1	59	A	C = Transaction is a credit D = Transaction is a debit
Amount	11	60	N	Amount of the transaction
Transaction Code	4	71	AN	Code for the transaction's transaction type (RtxnTyp). Right-padded with spaces.
Status Code	4	75	AN	Status code for the transaction. Right-padded with spaces.
Transaction Description	172	79	AN	Description of the transaction type. Right-padded with spaces. Note: The balance category description is included if the Transaction Detail (TRDL) variable = Y .
Trace Number	20	251	AN	Trace number, if applicable. Left-padded with zeroes.
Account Balance	13	271	N	Account balance prior to processing the transaction (9(11)V99)
Activity Date	10	284	AN	Original activity date MM-DD-YYYY
Rtxn Number	12	294	AN	Unique transaction ID number
Terminal ID	16	306	AN	Terminal ID where the transaction was processed. Right-padded with spaces.
Check Number	12	322	AN	Number on the check, if applicable. Left-padded with zeroes.
External Rtxn Number	12	334	AN	External transaction description number
Internal Rtxn Number	12	346	AN	Internal transaction description number
Prior Available Balance	13	358	N	Prior available balance Note: Space-filled for summarized checks when the Checks in Detail (CKCD) variable = 3 or 4 .
Full Check Number	22	371	AN	Number on the check, if applicable. Accepts check numbers up to 22 characters in length. Left-padded with zeroes.
Filler	65	393	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

Checking Detail Transaction (3000) record

The Checking Detail Transaction record contains detailed check transaction information for this deposit account during the statement period.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	3000
Primary Account Number	17	5	N	Account number for the primary account on the statement
Account Number	17	22	N	Account number for the listed account information in this record
Post Date	10	39	AN	Post date for the transaction (MM-DD-YYYY)
Amount	11	49	N	Amount of the transaction (9(9)V99)
Transaction Code	4	60	AN	Code for the transaction's transaction type (RtxnTyp). Right-padded with spaces. Note: Electronic checks have a transaction code of ECHK and the Check Missing Character is Y .
Check Number	12	64	N	Number on the check. Left-padded with zeroes.
Checks Missing Character	1	76	AN	Y = A check number is missing in the sequence N = A check number is not missing in the sequence
Rtxn Number	12	77	AN	Unique transaction ID number. Zero-padded.
Prior Available Balance	13	89	N	Prior available balance
Full Check Number	22	102	N	Number on the check, if applicable. Accepts check numbers up to 22 characters in length. Left-padded with zeroes.
Filler	65	124	AN	Space-filled

Statement Extract (MM_STMXT.TXT) Record Layouts

Check Image (3050) record

The Check Image record contains detailed transaction information for the imaged checks for this deposit account during the statement period.

Note: Only included when the Include Image record(3050)YN (XTIM) variable is set to Y.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	3050
Primary account number	17	5	N	Account number for the primary account on the statement
Account Number	17	22	N	Account number for the listed account information in this record
Image post date	10	39	AN	Post Date for the transaction (MM-DD-YYYY)
Trace Number	10	49	N	Trace number, if applicable. Left-padded with zeroes.
Check Number	12	59	N	Number on the check. Left-padded with zeroes.
Transaction Amount	11	71	N	Amount of the transaction (9(9)V99)
Full Check Number	22	82	N	Number on the check, if applicable. Accepts check numbers up to 22 characters in length. Left-padded with zeroes.
Filler	78	104	AN	(Space-filled)

ATM Detail Transaction (3100) record

The ATM Detail Transaction record contains detailed ATM transaction information for this deposit account during the statement period.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	3100
Primary Account Number	17	5	N	Account number for the primary account on the statement
Account Number	17	22	N	Account number for the listed account information in this record
Post Date	10	39	AN	Post date for the transaction (MM-DD-YYYY)
Amount	11	49	N	Transaction amount (9(9)V99)
Transaction Code	4	60	AN	ATM transaction type (RtxnTyp) code for the transaction. Right-padded with spaces.

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
Status Code	4	64	AN	Transaction status code. Right-padded with spaces.
Description	189	68	AN	Transaction description. Right-padded with spaces.
Rtxn Number	12	257	AN	Unique transaction ID number. Zero-padded.
Filler	100	269	AN	(Space-filled)

Service Charge Transaction (3200) record

The Service Charge Transaction record contains service charge transaction information for this deposit account during the statement period.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	3200
Primary Account Number	17	5	N	Account number for the primary account on the statement
Account Number	17	22	N	Account number for the listed account information in this record
Post Date	10	39	AN	Post date for the transaction (MM-DD-YYYY). Right-padded with spaces.
Amount	11	49	N	Amount of the service charge (9(9)V99)
Transaction Code	4	60	AN	Transaction type (RtxnTyp) code for the transaction. Right-padded with spaces.
Status Code	4	64	AN	Transaction status code
Description	189	68	AN	Transaction description. Right-padded with spaces.
Rtxn Number	12	257	AN	Unique transaction ID number. Zero-padded
Filler	100	269	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

Account Balance (3300) record

The Account Balance record contains balance information for this deposit account during the statement period.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	3300
Primary Account Number	17	5	N	Account number for the primary account on the statement
Account Number	17	22	N	Account number for the listed account information in this record
Post Date	10	39	AN	Post date for the listed balance (MM-DD-YYYY)
Amount	13	49	N	Account balance as of the post date (9(11)V99)
Filler	100	62	AN	(Space-filled)

Automated Settlement Transactions (3500) record

The Automated Settlement Transaction record contains automated settlement transactions for Corporate Credit Unions.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	3500
Primary Account Number	17	5	N	Account number for the primary account on the statement
Account Number	17	22	N	Account number for the listed account information in this record
Post Date	10	39	AN	Post date for the transaction (MM-DD-YYYY)
Effective Date	10	49	AN	Effective date for the transaction (MM-DD-YYYY)
Credit / Debit Indicator	1	59	A	Indicates if the transaction is a Credit (C) or Debit (D): DEPD = Credit WTHD = Debit
Amount	11	60	N	Transaction amount (9(9)V99)
Transaction Code	4	71	AN	Transaction type (RtxnTyp) code for the transaction. Right-padded with spaces.
Status Code	4	75	AN	Transaction status code. Right-padded with spaces.

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
Description	189	79	AN	Transaction description. Right-padded with spaces.
Rtxn Number	12	268	AN	Unique transaction ID number. Zero-padded.
Originator Name	40	280	AN	Name of the originator of the transaction based on the name of the organization with the ORGNBR specified in the ORGEXTORGID business table entry for the specified originator number. Right-padded with spaces.
Originator Number	9	320	AN	The external organization number assigned to the institution by the external organization and the external identification number for the file from the originator of the transaction (based on the EXTORGNNBR and EXTID values in the ORGEXTORGID business table entry for the originator's organization). Right-padded with spaces.
Filler	100	329	AN	(Space-filled)

Loan Account Summary (4000) record

The Loan Account Summary record contains summary data for a loan that is linked to the primary deposit account.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	4000
Primary Account Number	17	5	N	Account number for the primary account on the statement
Account Number	17	22	N	Account number for the listed account information in this record
Major	4	39	AN	Major account type code for the account. Right-padded with spaces.
Minor	4	43	AN	Minor account type code for the account. Right-padded with spaces.
Minor Product Description	30	47	AN	Description associated with the minor account type. Right-padded with spaces.

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
Starting Balance	11	77	N	Balance at the start of the statement period (9(9)V99). Note: For master line accounts, this is the sum of all sub-accounts.
Ending Balance	11	88	N	Balance at the end of the statement period (9(9)V99). Note: For master line accounts, this is the sum of all sub-accounts.
Interest Paid Year-To-Date	11	99	N	Current YTD interest amount as of the end of the statement period (9(9)V99). Note: For master line accounts, this is the sum of all sub-accounts.
Late Charges	11	110	N	Total late charges for the statement period (9(9)V99). Note: For master line accounts, this is the sum of all sub-accounts.
Past Due Amount	11	121	N	Past due amount as of the end of the statement period (9(9)V99). Note: For master line accounts, this is the sum of all sub-accounts.
Credit Limit	11	132	N	Credit limit for the loan (9(9)V99)
Escrow Balance	11	143	N	Escrow balance as of the end of the statement period (9(9)V99)
Next Payment Amount	11	154	N	Next payment amount due (9(9)V99). Note: For master line accounts, this is the sum of all sub-accounts.
Interest Paid This Cycle	11	165	N	Total interest paid for the statement period (9(9)V99). Note: For master line accounts, this is the sum of all sub-accounts.
Average Daily Balance for first rate period	11	176	N	Average daily balance during the first rate period (9(9)V99). Note: This only applies to credit-line type loans.
Average Daily Balance for second rate period	11	187	N	Average daily balance during the second rate period (9(9)V99), if applicable. Note: This only applies to credit-line type loans.

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
Average Daily Balance for third rate period	11	198	N	Average daily balance during the third rate period (9(9)V99), if applicable. Note: This only applies to credit-line type loans.
Average Daily Balance for fourth rate period	11	209	N	Average daily balance during the fourth rate period (9(9)V99), if applicable. Note: This only applies to credit-line type loans.
Average Daily Balance for fifth rate period	11	220	N	Average daily balance during the fifth rate period (9(9)V99), if applicable. Note: This only applies to credit-line type loans.
Number of days for the first rate period	3	231	N	Number of days in the first rate period (999). Note: This only applies to credit-line type loans.
Number of days for the second rate period	3	234	N	Number of days in the second rate period (999), if applicable. Note: This only applies to credit-line type loans.
Number of days for the third rate period	3	237	N	Number of days in the third rate period (999), if applicable. Note: This only applies to credit-line type loans.
Number of days for the fourth rate period	3	240	N	Number of days in the fourth rate period (999), if applicable. Note: This only applies to credit-line type loans.
Number of days for the fifth rate period	3	243	N	Number of days in the fifth rate period (999), if applicable. Note: This only applies to credit-line type loans.
APR for the first interest period	8	246	N	APR for the first rate period (999). Note: This only applies to credit-line type loans.
APR for the second interest period	8	254	N	APR for the second rate period (999), if applicable. Note: This only applies to credit-line type loans.

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
APR for the third interest period	8	262	N	APR for the third rate period (999), if applicable. Note: This only applies to credit-line type loans.
APR for the fourth interest period	8	270	N	APR for the fourth rate period (999), if applicable. Note: This only applies to credit-line type loans.
APR for the fifth interest period	8	278	N	APR for the fifth rate period (999), if applicable. Note: This only applies to credit-line type loans.
Advances	11	286	N	Sum of advances during the statement period (9(9)V9). Note: For master line accounts, this is the sum of all sub-accounts.
Account Description	40	297	AN	Account description included in the statement extract. Right-padded with spaces.
Start Transaction Date	10	337	N	Beginning statement date MM-DD-YYYY
End Transaction Date	10	347	N	Ending statement date MM-DD-YYYY
Payments Received This Period	11	357	N	Total payments received during the statement period (9(9)V99). Note: For master line accounts, this is the sum of all sub-accounts.
Available Credit Amount	11	368	N	Available credit as of the statement end date, based on the Credit Limit minus Principal (9(9)V99)
Payment Due Date	10	379	AN	Next loan due date (MM-DD-YYYY)
Major Product Description	30	389	AN	Description of the major account type. Right-padded with spaces.
Minor Customer Description	30	419	AN	Consumer-defined description for the account's product. Right-padded with spaces.
Contract Date	10	449	AN	MM-DD-YYYY
Master Line Account YN	1	459	AN	Y = Account is a master line account N = Account is not a master line account

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
Payment Allotment YN	1	460	AN	Y = Payment is made using an allotment N = Payment is not made using an allotment
Payment Allotment Grace Date	10	461	AN	Grace date defined for the payment allotment. Left-padded with zeroes.
Payment Allotment Account Number	17	471	N	Account number debited for a loan payment made through an allotment. Left-padded with zeroes.
Payment Allotment External Routing Number	9	488	N	Routing number of the external institution for an external allotment. (If this is an internal allotment, the field is zero-filled.)
LIP Indicator	1	497	A	Y = Account has LIP balances N = Account does not have LIP balances
LIP Disbursed	11	498	N	Total LIP disbursed (9(9)V99)
LIP Remaining	11	509	N	Total LIP remaining (9(9)V99)
Grace Date	10	520	AN	Date on which the loan will be assessed a late charge if payment is not made
Filler	123	530	AN	(Space-filled)
Prior Year's Interest Paid	11	653	N	Amount of loan interest paid in the prior year. Left-padded with zeroes.
Combined Loan Bill Statement YN	1	664	AN	Y = The statement is being used in place of a separate loan bill for the customer N = The statement is not being used in place of a separate loan bill for the customer
Filler	10	665	AN	(Space-filled)
Potential Late Charge	11	675	N	Potential late charge amount
Filler	1	686	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

Loan Account Interest Summary (4050) record

The Loan Account Interest Summary record contains interest information for the loan.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	4050
Primary Account Number	17	5	N	Account number for the primary account on the statement. Left-padded with zeroes.
Account Number	17	22	N	Account number for the listed account information in this record. Left-padded with zeroes.
Annual Percentage Rate	6	39	N	Note rate.
Daily Periodic Rate	6	45	N	Daily interest rate (V999999)
Effective Date	10	51	AN	Effective date of the current rate (MM-DD-YYYY)
Days in Period	4	61	N	Number of days in the current period (9999)
Average Daily Balance	11	65	N	Average daily balance for the period (9(9)V99)
Rate Type	4	76	AN	Rate type set on the account. Right-padded with spaces.
Filler	96	80	AN	(Space-filled)

Loan Detail Transaction (4100) record

The Loan Detail Transaction record contains transaction information for a loan that is linked to the primary deposit account.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	4100
Primary Account Number	17	5	N	Account number for the primary account on the statement
Account Number	17	22	N	Account number for the listed account information in this record. Left-padded with zeroes.
Post Date	10	39	AN	Posting date for the transaction (MM-DD-YYYY). Right-padded with spaces.
Effective Date	10	49	AN	Effective date for the transaction (MM-DD-YYYY). Right-padded with spaces.

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
Credit / Debit Indicator	1	59	A	Indicates if the transaction is a credit or debit: C = Credit D = Debit
Amount	11	60	N	Total amount (9(9)V99)
Transaction Code	4	71	AN	Transaction type (RtxnTyp) code for the transaction. Right-padded with spaces.
Status Code	4	75	AN	Transaction status code. Right-padded with spaces.
Transaction Description	172	79	AN	Transaction description based on the transaction type code. Right-padded with spaces.
Account Balance	11	251	N	Running balance in the account after the transaction (9(9)V99)
Principal Amount	11	262	N	Principal payment in transaction 9(9)V99
Finance Charge Amount	11	273	N	Interest amount in transaction 9(9)V99
Other Charges Amount	11	284	N	Other charges in transaction amount 9(9)V99
Rtxn Number	12	295	AN	Unique transaction ID number. Zero-padded.
Check Number	12	307	AN	Check number for the check associated with the transaction. Space-padded.
External Rtxn Number	12	319	AN	External transaction number. Zero-padded.
Internal Rtxn Number	12	331	AN	Internal transaction number. Zero-padded.
Escrow Amount	11	343	N	9(9)V99 Escrow amount included in the loan transaction
Reg Z Rtxn Type	1	354	AN	Report group category assigned to the transaction: F = ZFEE I = ZINT
Full Check Number	22	355	AN	Number on the check, if applicable. Accepts check numbers up to 22 characters in length. Left-padded with zeroes.
Filler	30	377	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

Loan Return Payment Address (4125) record

The Loan Return Payment Address record contains address information required to remit payments. This information is applicable to the loan billing portion of the statement.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	4125
Primary Account	17	5	N	Account number for the primary account on the statement. Left padded and zero filled.
Account Number	17	22	N	Account number for the listed account information in this record. Left padded and zero filled
Remit to Name and Address Information	40	39	AN	Return name and address to displays on the return payment portion of the loan payment
Filler	100	79	AN	(Space-filled)

Historical APR (4150) record

The Historical APR record contains the historical APR for the listed account. Historical APR exist when the system recalculated the loan's historical APR due a skip/extend payment on an account where the RECALCULATE HISTORICAL APR checkbox is selected on the *Balance Types* screen for the product.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	4150
Primary Account Number	17	5	N	Account number for the primary account on the statement. Left-padded with zeroes.
Account Number	17	22	N	Account number for the listed account information in this record. Left-padded with zeroes.
Historical APR	6	39	N	Historical APR for the specified account (999V999)
Filler	100	45	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

Loan Account Reg Z Information (4175) record

Loan Account Reg Z Information record provides fields required by the Regulation Z ruling. This record is generated when the Reg Z Open End Credit Product (RZOE) variable = Y and the Loan Activity Section Type (ACTP) variable = 5.

Field Name	Size	Starting Position	Data Type	Description
Record Id	4	1	N	4175
Primary Account	17	5	N	Account number for the primary account on the statement. Left-padded with zeroes.
Account Number	17	22	N	Account number for the listed account information in this record. Left-padded with zeroes.
Interest Charged this Period	11	39	N	Total amount of all interest charged during the current billing cycle
Interest Charged YTD	11	50	N	Total amount of all interest charged during the current cycle year
Fees Charged this Period	11	61	N	Total amount of all fees charged during the current billing cycle
Fees Charged YTD	11	72	N	Total amount of all fees charged during the current cycle year
Bill Error Inquiries Phone Nbr	10	83	N	The institution's telephone number identified for use by customers for billing inquiries
Bill Error Inquiries Name and Address	130	93	AN	Institution address to be used by customers to report billing errors
Filler	100	223	AN	(Space-filled)

Master Line Sub-Loan Account Summary (4500) record

The Master Line Sub-Loan Summary record contains summary data for a loan that is linked to a Master Line loan account. This record is only available in the MM_STMXT extract file.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	4500
Primary Account Number	17	5	N	Account number for the primary account on the statement
Account Number	17	22	N	Account number for the master line sub-loan account in this record
Master Line Account Number	17	39	N	Account number for the master line linked to the sub-loan account

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
Major	4	56	AN	Major account type code for the account. Right-padded with spaces.
Minor	4	60	AN	Minor account type code for the account. Right-padded with spaces.
Minor Product Description	30	64	AN	Description of the product from the minor account type. Right-padded with spaces.
Starting Balance	11	94	N	Balance at the start of the statement period (9(9)V99)
Ending Balance	11	105	N	Balance at the end of the statement period (9(9)V99)
Interest Paid Year-To-Date	11	116	N	Current YTD interest paid as of the end of the statement period (9(9)V99)
Late Charges	11	127	N	Total late charges for the statement period (9(9)V99)
Past Due Amount	11	138	N	Past due amount as of the end of the statement period (9(9)V99)
Credit Limit	11	149	N	Credit limit for the loan (9(9)V99)
Escrow Balance	11	160	N	Escrow balance as of the end of the statement period (9(9)V99)
Next Payment Amount	11	171	N	Amount of the next payment due on the sub loan account (9(9)V9)
Interest Paid This Cycle	11	182	N	Total interest paid on the sub loan account during the statement period (9(9)V99)
Average Daily Balance for first rate period	11	193	N	Average daily balance during the first rate period (9(9)V99). Note: This only applies to credit-line type loans.
Average Daily Balance for second rate period	11	204	N	Average daily balance during the second rate period (9(9)V99), if applicable. Note: This only applies to credit-line type loans.
Average Daily Balance for third rate period	11	215	N	Average daily balance during the third rate period (9(9)V99), if applicable. Note: This only applies to credit-line type loans.

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
Average Daily Balance for fourth rate period	11	226	N	Average daily balance during the fourth rate period (9(9)V99), if applicable. Note: This only applies to credit-line type loans.
Average Daily Balance for fifth rate period	11	237	N	Average daily balance during the fifth rate period (9(9)V99), if applicable. Note: This only applies to credit-line type loans.
Number of days for the first rate period	3	248	N	Number of days in the first rate period (999). Note: This only applies to credit-line type loans.
Number of days for the second rate period	3	251	N	Number of days in the second rate period (999), if applicable. Note: This only applies to credit-line type loans.
Number of days for the third rate period	3	254	N	Number of days in the third rate period (999), if applicable. Note: This only applies to credit-line type loans.
Number of days for the fourth rate period	3	257	N	Number of days in the fourth rate period (999), if applicable. Note: This only applies to credit-line type loans.
Number of days for the fifth rate period	3	260	N	Number of days in the fifth rate period (999), if applicable. Note: This only applies to credit-line type loans.
APR for the first interest period	8	263	N	APR for the first rate period (99V9(6)). Note: This only applies to credit-line type loans.
APR for the second interest period	8	271	N	APR for the second rate period (99V9(6)), if applicable. Note: This only applies to credit-line type loans.
APR for the third interest period	8	279	N	APR for the third rate period (99V9(6)), if applicable. Note: This only applies to credit-line type loans.

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
APR for the fourth interest period	8	287	N	APR for the fourth rate period (99V9(6)), if applicable. Note: This only applies to credit-line type loans.
APR for the fifth interest period	8	295	N	APR for the fifth rate period (99V9(6)), if applicable. Note: This only applies to credit-line type loans.
Advances	11	303	N	Sum of advances on the sub loan account during the statement period (9(9)V9)
Account Description	40	314	AN	Account description included in the statement extract. Right-padded with spaces.
Start Transaction Date	10	354	N	Beginning statement date (MM-DD-YYYY)
End Transaction Date	10	364	N	Ending statement date (MM-DD-YYYY)
Payments Received This Period	11	374	N	Total payments received during the statement period (9(9)V99)
Available Credit Amount	11	385	N	Available credit on the sub loan account as of the end of the statement period, based on the credit limit minus the principal (9(9)V99)
Payment Due Date	10	396	AN	Due date for the next payment (MM-DD-YYYY)
Major Product Description	30	406	AN	Major account type description for the account. Right-padded with spaces.
Minor Customer Description	30	436	AN	Minor account type description for the account. Right-padded with spaces.
Contract Date	10	466	AN	MM-DD-YYYY
Master Line Account YN	1	476	AN	Y = Account is a master line account N = Account is not a master line account
Payment Allotment YN	1	477	AN	Y = There is an allotment payment for the loan N = There is no allotment payment for the loan
Payment Allotment Grace Date	10	478	AN	Grace date associated with the allotment

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
Payment Allotment Account Number	17	488	N	Account number for the allotment. Left-padded with zeroes
Payment Allotment External Routing Number	9	505	N	Routing number of the external institution for an external allotment (if this is an internal allotment, the field is zero filled). Left-padded with zeroes.
LIP Indicator	1	514	A	Indicates if account has LIP balances
LIP Disbursed	11	515	N	Total LIP disbursed (9(9)V99)
LIP Remaining	11	526	N	Total LIP remaining (9(9)V99)
Grace Date	10	537	AN	Date on which the loan will be assessed a late charge if payment is not made.
Filler	94	547	AN	For Canada/International use
Prior Year's Interest Paid	11	641	N	Amount of loan interest paid in the prior year. Left-padded with zeroes.
Combined Loan Bill Statement YN	1	652	AN	Y = The statement is being used in place of a separate loan bill for the customer N = The statement is not being used in place of a separate loan bill for the customer
Filler	10	653	AN	(Space-filled)
Potential Late Charge	11	663	N	Potential late charge amount
Filler	1	674	AN	(Space-filled)

Master Line Sub-Loan Account Interest Summary (4550) record

The Master Line Sub-Loan Account Interest Summary record contains interest information for a loan under the Master Line. This record is only available in the MM_STMXT extract file.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	4550
Primary Account Number	17	5	N	Account number for the primary account
Account Number	17	22	N	Account number for the master line sub-loan account in this record
Master Line Account Number	17	39	N	Account number for the master line account linked to the sub-loan account

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
Annual Percentage Rate	6	56	N	APR for the sub loan account (999V999)
Daily Periodic Rate	6	62	N	Daily interest rate on the sub loan account (V999999)
Effective Date	10	68	AN	Effective date of the current rate (MM-DD-YYYY)
Days in Period	4	78	N	Number of days in the current period (9999)
Average Daily Balance	11	82	N	Average daily balance in the sub loan account for the period 9(9)V99
Rate Type	4	93	AN	Rate type set on the account. Right-padded with spaces.
Filler	96	97	AN	(Space-filled)

Master Line Sub-Loan Account Reg Z Information (4575) record

Master Line Sub-Loan Account Reg Z Information record provides fields required by the Reg Z ruling. This record is generated when the sub-account's Reg Z Open End Credit Product (RZOE) variable = **Y** and the Loan Activity Section Type (ACTP) variable under the Loan Bill (BILL) calculation type = **5** (or the Loan Activity Section Type (ACTP) variable under the Master Line Bill Processing (MLBL) calculation type = **5**).

Field Name	Size	Starting Position	Data Type	Description
Record Id	4	1	N	4575
Primary Account Number	17	5	N	Account number for the primary account. Left-padded with zeroes.
Account Number	17	22	N	Account number for the sub-account in this record. Left-padded with zeroes.
Master Line Account Number	17	39	N	Account number for the master line. Left-padded with zeroes.
Interest Charged this Period	11	56	N	The total amount of all interest charged during the current billing cycle
Interest Charged YTD	11	67	N	The total amount of all interest charged during the current cycle year
Fees Charged this Period	11	78	N	The total amount of all fee charges during the current billing cycle
Fees Charged YTD	11	89	N	The total amount of all fee charges during the current cycle year

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
Bill Error Inquiry Phone Nbr	10	100	N	The institution's telephone number identified for use by customers for billing inquiries
Bill Error Inquiries Name and Address	130	110	AN	Institution address to be used by customers to report billing errors
Filler	100	240	AN	(Space-filled)

Master Line Sub-Loan Detail Transaction (4600) record

The Master Line Sub-Loan Detail Transaction record contains transaction information for the current sub-loan. This record is only available in the MM_STMXT extract file.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	4600
Primary Account Number	17	5	N	Account number for the primary account
Account Number	17	22	N	Account number for the master line sub-loan account in this record
Master Line Account Number	17	39	N	Account number for the master line account linked to the sub-loan account
Post Date	10	56	AN	Post date for the transaction (MM-DD-YYYY)
Effective Date	10	66	AN	Effective date for the transaction (MM-DD-YYYY)
Credit / Debit Indicator	1	76	A	C = Credit D = Debit
Amount	11	77	N	Total amount of the transaction (9(9)V99)
Transaction Code	4	88	AN	Transaction type (RtxnTyp) code for the transaction. Right-padded with spaces.
Status Code	4	92	AN	Transaction status code. Right-padded with spaces.
Transaction Description	172	96	AN	Transaction description based on the transaction type code. Right-padded with spaces.
Account Balance	11	268	N	Running balance in the account after the transaction (9(9)V99)
Principal Amount	11	279	N	Principal payment in transaction 9(9)V99

Statement Extract (MM_STMXT.TXT) Record Layouts

Field Name	Size	Starting Position	Data Type	Description
Finance Charge Amount	11	290	N	Interest amount in transaction 9(9)V99
Other Charges Amount	11	301	N	Other charges in transaction amount 9(9)V99
Rtxn Number	12	312	AN	Unique transaction ID number
Check Number	12	324	AN	Check number for the check associated with the transaction. Space-padded.
External Rtxn Number	12	336	AN	External transaction description number. Zero-padded.
Internal Rtxn Number	12	348	AN	Internal transaction description number
Escrow Amount	11	360	N	Escrow amount included in the loan transaction (9(9)V99)
Reg Z Rtxn Type	1	371	AN	Report group category assigned to the transaction: F = ZFEE I = ZINT
Full Check Number	22	372	AN	Number on the check, if applicable. Accepts check numbers up to 22 characters in length. Left-padded with zeroes.
Filler	30	394	AN	(Space-filled)

Account Trailer (8000) record

The Account Trailer record is the last record for a specific account.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	8000
Primary Account Number	17	5	N	Account number for the primary account. Zero-padded.
Account Number	17	22	N	Account number for the listed account information in this record. Zero-padded.
Filler	100	39	AN	(Space-filled)

Statement Extract (MM_STMXT.TXT) Record Layouts

Statement Trailer (8900) record

The Statement Trailer record is the last record for all the accounts for a primary account statement.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	8900
Primary Account Number	17	5	N	Account number for the primary account. Zero-padded
Nines Filler	17	22	N	9-filled
Statement Record Count	9	39	N	Number of records. Zero-padded.
Filler	100	48	AN	(Space-filled)

File Control (9000) record

The File Control record contains a record count for each previously generated record format. These records are used for balancing purposes.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	9000
Nines Filler	34	5	N	9-filled
Record ID	4	39	N	Record ID of the record included in the file
Count	9	43	N	Count of the items associated with the specified Record ID. Zero-padded.
Filler	100	52	AN	(Space-filled)

End of File (9999) record

The End of File record is the last record of the statement extract file.

Field Name	Size	Starting Position	Data Type	Description
Record ID	4	1	N	9999
Nines Filler	47	5	N	9-filled
Filler	100	52	AN	(Space-filled)